Appendix 4

Environmental Assessment

Prepared for

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Ramboll Hong Kong Limited

PROPOSED FLAT WITH SHOP AND SERVICES/EATING PLACES AT NOS. 152 – 164 WELLINGTON STREET IN SHEUNG WAN (AMENDMENT TO THE APPROVED DEVELOPMENT SCHEME)

ENVIRONMENTAL ASSESSMENT

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1. INTRODUCTION

1.1 Project Background

1.1.1 A Section 16 application (No. A/H3/449) for the composite redevelopment at 152-164 Wellington Street, Central (the Proposed Development) was approved on 6 December 2024. The Application Site is currently zoned as "Commercial" under the Approved Sai Ying Pun and Sheung Wan Outline Zoning Plan (OZP) No. S/H3/34.

1.1.2 This S16 application is based on the approved S16 application (No. A/H3/449) and proposes an increase in building height and gross floor area (GFA).

1.1.3 Ramboll Hong Kong Limited is commissioned by the applicant to prepare an Environmental Assessment (EA) in support of the planning application. The EA report will assess the major environmental issues (i.e. environmental noise, air quality, construction phase environmental impact) of the Application Site and the surrounding area.

1.2 Application Site and its Environ

1.2.1 The Application Site has site area of about 614.8 m^2. The Application Site is located at Central, bounded by Wellington Street on the northeast and Aberdeen Street on the northwest. Queen's Road Central is located further away to the northeast of the Application Site. The immediate surrounding developments are predominantly mixed-uses, with commercial, residential, open space, and land uses for Government, Institution or Community (G/IC). **Figure 1.1** shows the location of the Application Site.

1.3 Proposed Development

1.3.1 The Proposed Development includes 1 residential tower with 26 residential storeys (4/F-29/F) erected on a podium (G/F-3/F). There is no basement proposed. There are a total of 178 flat units.

1.3.2 Under the Proposed Scheme, the plot ratio of residential use is proposed as about 9.28 and with the total domestic GFA of about 5,707 m^2. The building height of the residential tower is +132 mPD. A podium (with retail use, mechanical & electrical plantroom and clubhouse, excluding transfer plate) is located underneath the proposed residential tower within the Application Site. The first residential floor is elevated at +37.05 mPD.

1.3.3 The Proposed Development is tentatively planned for completion in 2030, and the population intake year is anticipated to be no later than Year 2030, which is consistent with the assumptions adopted in the approved S16 application (No. A/H3/449).

1.4 Appraisal of Environmental Impact

1.4.1 The approved Section 16 application (No. A/H3/449) for the composite redevelopment at 152-164 Wellington Street, Central includes technical assessments reports as supporting documents. The Environmental Assessment (EA1) included in the application covered quantitative assessment of road traffic and fixed noise impact, and air quality impact.

1.4.2 Based on the updated proposal, the environmental impacts have been appraised below.

Noise

1.4.3 The Application Site is bounded by roads on two sides. The potential road traffic noise impact has been assessed in this study based on the latest proposed development

scheme. Direct noise mitigation measures have been recommended to minimise the potential road traffic noise impact.

1.4.4 The Application Site is located at the centre of Central and Sheung Wan commercial area. No active industrial operation can be observed. Major industrial noise impact would be due to fixed noisy facilities. Onsite surveys were conducted to understand the noise environment. Verification survey has been conducted recently to confirm the validity of previous findings. Noisy facilities have been identified. Quantitative fixed noise impact assessment has been conducted to evaluate the potential fixed noise impact based on the latest proposed development scheme.

1.4.5 The development is not environmentally polluting in nature. Should there be any fixed noisy facilities (e.g. fan system, HVAC for retail, clubhouse) provided in future, it will be designed to follow the HKPSG requirement (i.e. acceptable noise level minus 5 decibels) to ensure that there is no adverse impact on any noise sensitive use in the surrounding.

Air Quality

1.4.6 With respect to the potential vehicular emission impact, the Application Site is affected by open road emissions from nearby carriageways such as Wellington Street, Aberdeen Street, and carriageways further away.

1.4.7 Man Cheung Street portal and Connaught Road Central Underpass portal within 500m from the Application Site have been identified and corresponding emission should be accounted.

1.4.8 There is absence of chimney emission observed in the surrounding. However, several covered and open-area public transport interchanges (PTIs) within 500m from the Application Site have been identified. As observed, mechanical ventilation is provided at the covered PTIs.

1.4.9 The helicopter and marine emission are also identified.

1.4.10 In the EA1 for the approved S16 planning application (No. A/H3/449), a quantitative air quality impact assessment was included to demonstrate no adverse air quality impact based on prevailing Air Quality Objectives (AQOs) at that time.

1.4.11 Despite that the proposed development scheme has been updated, the change is minor and the tentative completion year remains the same. Since the prevailing AQOs has been updated, the potential air quality impact is appraised in detail in this report.

1.5 Organisations of the Report

1.5.1 This Environmental Assessment report contains the following chapters: -

- Chapter 2 to evaluate and assess potential road traffic noise impact on the Proposed Development at the Application Site based on the latest proposed development scheme, and propose practicable noise mitigation measures to attenuate the impact;
- Chapter 3 to evaluate and assess potential fixed noise impact on the Proposed Development at the Application Site based on the latest proposed development scheme, and propose practicable noise mitigation measures to attenuate the impact;
- Chapter 4 to evaluate the potential air quality impact on the Proposed Development at the Application Site, and propose practicable mitigation measures to attenuate the impact.

2. TRAFFIC NOISE IMPACT ASSESSMENT

2.1 Introduction

2.1.1 This road traffic noise impact assessment is prepared to address potential road traffic noise impact on the noise sensitive uses of the Proposed Development based on the latest proposed development scheme and to recommend mitigation measures where practicable to attenuate the impact.

2.1.2 The Proposed Development consists of residential, retail, clubhouse and E&M equipment housed in plant rooms. The residential dwelling is noise sensitive in nature and will rely on opened window for ventilation purpose. All other uses are either non-noise sensitive in nature or do not rely on opened window for ventilation purpose.

2.2 Assessment Criteria

2.2.1 Noise standards are recommended in the Hong Kong Planning Standards and Guidelines (HKPSG) for planning against noise impact from sources such as road traffic, railway and aircraft.

2.2.2 Under the HKPSG, the criterion for road traffic noise impact for dwellings, is $L_{10(1\text{-hour})}$ 70 dB(A). The criteria apply to habitable rooms which rely on openable windows for ventilation.

2.3 Assessment Methodology

2.3.1 In this assessment, the potential noise impact arising from nearby existing and future road carriageways on the Proposed Development has been assessed based on the proposed master layout plan (MLP)**.**

2.3.2 It involved the prediction of future noise impacts on Noise Sensitive Receivers (NSRs) arising from traffic flows along existing and future road carriageways situated within or in the vicinity of the Application Site. Calculation of predicted road traffic noise were based on the worst case peak hour traffic flows projected within a 15 year period from the target completion and occupation date (Year 2030) of the Proposed Development.

2.3.3 For worst-case scenario evaluation, the assessment year was chosen to be year 2045, which has the maximum forecasted traffic flow within the 15-year period. The year 2045 traffic forecast data adopted in the EA1 was prepared by project traffic consultant and attached in **Appendix 2-1**. Endorsement of the traffic forecast from Transport Department (TD) is also included in **Appendix 2-1**. The tentative completion year in the EA1 and in this study is the same. The change of the proposed development when compared to EA1 is minor so that the same traffic forecast is considered applicable and adopted in this study.

2.3.4 The U.K. Department of Transport's procedure "Calculation of Road Traffic Noise" (CRTN) was used to predict the hourly $L_{10(1\text{-hour})}$ noise levels generated from road traffic at selected representative NSRs. Practicable environmental mitigation measures have been recommended, where necessary. The predicted noise levels were compared with the relevant HKPSG noise standards.

2.3.5 The road surfacing type of all carriageways within 300m assessment area of the Application Site is assumed impervious. Speed limit of 50 km/hr is assumed for all roads generally, except Central-Wanchai Bypass and Rumsey Street Flyover (Connaught Road Central Flyover) (80 km/hr).

2.4 Noise Sensitive Receivers

2.4.1 A number of Noise Sensitive Receivers (NSRs), which are likely to be subject to worst road traffic noise impact of the corresponding habitable rooms, were selected for the assessment. All assessment points were taken at 1.2 m above the floor and 1 m away from the façade of openable windows of rooms of sensitive use (living room, bedroom).

2.4.2 **Figure 2.1** illustrates the locations of the selected representative NSRs for road traffic noise impact assessment.

2.5 Assessment Result without Noise Mitigation Measures (Base Scenario)

2.5.1 The predicted road traffic noise levels on the selected representative NSRs based on the development scheme with no further direct noise mitigation measures has been assessed. **Appendix 2-2** shows the predicted road traffic noise level under peak traffic flow condition representing worst case scenario within 15 years from the completion of the Proposed Development.

2.5.2 According to the assessment result, the maximum noise level is 67dB(A) for both AM peak scenario and PM peak scenario. There is no exceedance of road traffic noise standards under AM and PM peak scenario. Therefore, no mitigation measure is required.

2.6 Conclusion

2.6.1 Road traffic noise impact assessment has been carried out for the Proposed Development based on the latest proposed development scheme. According to the Assessment result, no adverse road traffic noise impact on the Proposed Development is anticipated. No noise mitigation measure is required.

3. FIXED NOISE IMPACT ASSESSMENT

3.1 Introduction

3.1.1 This fixed noise impact assessment is prepared to address potential fixed noise impact on the noise sensitive uses of the Proposed Development and to recommend mitigation measures where practicable to attenuate the impact.

3.1.2 The Proposed Development consists of residential, retail, clubhouse and E&M equipment housed in plant rooms. The residential dwelling is noise sensitive in nature and will rely on opened window for ventilation purpose. All other uses are either non-noise sensitive in nature or do not rely on opened window for ventilation purpose.

3.2 Assessment Criteria

3.2.1 According to the Technical Memorandum for the Assessment of Noise from Places other than Domestics Premises, Public Places or Construction Sites ("IND-TM") issued under the Noise Control Ordinance, the Proposed Development is situated in urban area. Connaught Road Flyover acts as an Influencing Factor (with daily flow over 30,000 veh according to the latest annual traffic census 2024). However, the Connaught Road Flyover is about 250m away from the development and blocked by the high-rise buildings.

3.2.2 Therefore, Area Sensitivity Rating "B" is adopted accordingly, which is not affected by the IF. Respectively standards during day & evening time and night time are Leq(30min) 65dB(A) and 55 dB(A) respectively.

3.3 Assessment Methodology

3.3.1 Assessment of noise impact arising from fixed noise sources has been based on standard acoustic principles and procedures given in the IND-TM. Noise impacts due to individual noise sources are calculated and logarithmically summed at each NSR to represent the overall impacts:

$$\sum PNL_i = \sum \left[SWL_i + C_{distance} + C_{barrier} + C_{impulse} + C_{tonality} + C_{barrier} + C_{facade}\right]$$

where

PNL_i	=	Predicted noise level, i.e. the overall sound pressure level arising from individual noise sources after various corrections
SWL_i	=	Derived sound power level of individual noise sources from measured noise levels
$C_{distance}$	=	Correction for distance attenuation
$C_{barrier}$	=	Correction (-10 dB(A)) for substantial shielding by building structure
$C_{impulse}$	=	According to the nature of the identified noise sources in the surrounding, noise of impulsive nature is not expected. No correction is recommended
$C_{tonality}$	=	Correction for tonality as in IND-TM, if applicable
C_{facade}	=	Correction (+3 dB(A)) for façade reflection at receiver

3.4 Identification of Fixed Noise Sources

3.4.1 A verification survey has been conducted on 9 Sept 2026 and 13 Oct 2026 which confirmed that the previous findings in the EA1 is still valid and applicable. Based on

onsite survey along the periphery of the Application Site, no noticeable noise from any fixed noise sources can be identified. According to further review including referencing to aerial photos and photos taken in the surrounding with study area of 300m from site noise sources have been identified in the surrounding as tabulated in **Appendix 3-1** and shown in **Figure 3.1.**

Table 3.1 Identified Fixed Noise Sources within the 300m Study Area

Building Name	Type of Noise Sources	Height (mPD)	Approximate Distance to Application Site
On Building^	Chiller (1 nos.) Cooling Tower (1 nos.)	~120m	~11m
Queen's Road Centre^	Chiller (2 nos.)	~130m	~11m
Stag Building^	Chiller (2 nos.)	~60m	~10m
One Central Place	Chiller (2 nos.)	~50m	~10m
Kam On Building^	Cooling Tower (1 no.) Chiller (1 no.)	~40m	~11m
V Heun Building^	Chiller (3 nos.) VRV (3 nos.)	~90m (3 Chillers) ~20m (3 VRVs)	~11m
OCBC Centre^	Chiller (3 nos.) VRV (4 nos.)	~70m	~36m
The Wellington	Cooling Tower (2 nos.)	~130m	~36m
The L.place^	Chiller (4 nos.)	~100m	~43m
Yin Serviced Apartment	Chiller (2 nos.)	~100m	~43m
Butterfly on Wellington	Chiller (2 nos.)	~90m	~46m
Grand Millenium Plaza^	Chiller (5 nos.) VRV (6 nos.)	~20m (2 Chillers & 6 VRVs) ~120m (3 Chillers)	~46m
Shing Lee Commercial Building^	Chiller (1 nos.)	~70m	~46m
Graham Market^	VRV (12 nos.)	~30m	~46m
Wing Hang Insurance Building^	Chiller (2 nos.)	~70m	~46m
ICBC Asia Building^	Chiller (2 nos.) VRV (4 nos.)	~70m	~46m
One96	VRV (3 nos.)	~20m	~48m
Wing's Building^	VRV (11 nos.)	~80m	~48m
Haleson Building^	Cooling Tower (4 nos.)	~20m	~48m
PMQ^	VRV (81 nos.)	~70m	~48m
Bank of Dongguan Tower^	Chiller (2 nos.)	~20m	~48m
Time Centre (Hotel Madera Hollywood)	VRV (6 nos.)	~120m	~48m
Lyndhurst Building^	Cooling Tower (4 nos.)	~40m	~48m
Cheung's Building^	VRV (6 no.)	~50m	~49m
Wing On Cheong Building^	Chiller (2 nos.)	~80m	~49m
Central Market^	VRV (54 nos.)	~20m	~51m
Amtel Building^	Chiller (2 nos.)	~70m	~51m
Jade Centre^	Chiller (1 nos.)	~100m	~51m
Tai Sang Bank Building^	Chiller (2 nos.)	~60m	~51m
100 Queen's Road Central^	Chiller (3 nos.)	~130m	~57m
Public Bank Centre^	Chiller (2 nos.)	~80m	~57m

Building Name	Type of Noise Sources	Height (mPD)	Approximate Distance to Application Site
Gold & Silver Commercial Building^	Chiller (4 nos.)	~60m	~62m
Soho Square^	Chiller (2 nos.)	~110m	~62m
Golden Centre^	Chiller (2 nos.)	~120m	~65m
The Pemberton^	Chiller (3 nos.)	~80m	~65m
46 Lyndhurst^	Chiller (2 nos.)	~50m	~65m
Regent Centre^	Chiller (2 nos.)	~90m	~65m
Pearl Oriental House^	Chiller (1 nos.)	~100m	~65m
Nan Fung Tower^	Chiller (9 nos.) VRV (5 nos.)	~30m	~65m
Hong Kong Trade Centre^	Chiller (3 nos.)	~80m	~65m
Nanyang Commercial Building^	Chiller (3 nos.)	~60m	~65m
The Mood Lyndhurst	VRV (4 nos.)	~120m	~65m
1 Lyndhurst^	Chiller (3 nos.)	~100m	~65m
Central 88^	Cooling Tower (2 nos.)	~80m	~65m
Lee Po Chun Chambers^	Chiller (2 nos.)	~130m	~71m
Sun House^	Chiller (2 nos.) VRV (1 no.)	~10m	~72m
Tern Centre^	Chiller (6 nos.)	~60m (2 Chillers) ~20m (4 Chillers)	~72m
China Insurance Group Building^	Cooling Tower (1 no.) VRV (2 nos.)	~100m	~72m
World Trust Tower^	Chiller (2 nos.)	~90m	~72m
Infinitus Plaza^	Chiller (7 nos.) Cooling Tower (2 nos.)	~30m (5 Chillers) ~120m (2 Chillers & 2 Cooling Towers)	~72m
AKVO Hotel	VRV (5 nos.)	~110m	~72m
H Queen's^	Cooling Tower (3 nos.)	~120m	~72m
H Code High Block^	Chiller (8 nos.)	~120m	~72m
CTG House^	Chiller (4 nos.)	~90m	~72m
CMA Building^	Cooling Tower (2 nos.)	~110m	~72m
Kinwick Centre^	Chiller (3 nos.)	~130m	~72m
Unicorn Trade Centre^	Cooling Tower (2 nos.)	~60m	~72m
Car Po Commercial Building^	Chiller (1 no.)	~120m	~81m
Hung Kai Mansion^	Cooling Tower (2 nos.)	~20m	~81m
Far East Consortium Building^	Cooling Tower (2 nos.)	~90m	~87m
Capital Plaza^	VRV (8 nos.)	~40m	~87m
Beautiful Group Tower^	Chiller (3 nos.)	~80m	~87m
Two Chinachem Plaza^	Cooling Tower (3 nos.)	~110m	~87m
Dah Sing Life Building^	Cooling Tower (1 no.) Chiller (1 no.)	~70m	~87m
Wing On Centre^	Chiller (2 nos.)	~110m	~87m
Man Yee Building^	Cooling Tower (2 nos.)	~150m	~90m
The Pattinger	Cooling Tower (2 nos.)	~90m	~90m
Tung Hip Commercial Building^	Chiller (2 nos.)	~70m	~90m

Building Name	Type of Noise Sources	Height (mPD)	Approximate Distance to Application Site
Chiyu Bank Building^	Chiller (2 nos.)	~60m	~104m
Asia Standard Tower^	Cooling Tower (4 nos.)	~80m	~104m
Bonham Majoris^	Chiller (2 nos.)	~110m	~104m
Hang Seng Bank Headquarters^	Chiller (3 nos.) Cooling Tower (4 nos.)	~140m	~104m
Hillier Commercial Building^	Cooling Tower (2 nos.)	~30m	~104m
Conwell House^	Cooling Tower (2 nos.)	~50m	~104m
Officeplus @ Sheung Wan^	VRV (5 nos.)	~70m (3 VRVs) ~20m (2 VRVs)	~104m
Crawford House^	Cooling Tower (2 nos.)	~80m	~104m
Lucky Building^	VRV (2 nos.)	~30m	~104m
Strand 50^	Chiller (3 nos.)	~100m	~104m
Bauhinia	Chiller (2 nos.)	~70m	~104m
Nexxus Building^	Chiller (2 nos.)	~80m	~107m
Che San Building^	Chiller (2 nos.)	~110m	~107m
Dash Living on Queen's	VRV (2 nos.)	~20m	~107m
299 QRC^	Chiller (5 nos.)	~80m (3 Chillers) ~20m (2 Chillers)	~107m
Harbour Building^	Chiller (1 nos.)	~100m	~117m
Lee Kam Kee Central^	Chiller (2 nos.)	~60m	~117m
Lansing House^	Chiller (2 nos.)	~50m	~117m
Prosperous Building^	Chiller (1 nos.)	~60m	~117m

^No night time operation

3.4.2 Most identified noise sources are to the north to east of the Application Site, such as the L.place on the north side, V Huen Building on the northeast side and Butterfly on Wellington on the east side.

3.4.3 According to the site survey, most of the identified fixed noise sources are located at roof or inaccessible location. Direct noise measurement is not possible and relevant details of the identified noise sources are not available at this stage despite that request has been made to the operators of these potential noisy facilities, letters for the request of information for the identified fixed noise sources to the operators are shown in (**Appendix 3-4**).

3.4.4 The operators of China Insurance Group Building, Li Po Chun Chambers, Yin's Serviced Apartment, and Hillier Commercial Building replied by telephone that they would neither provide information on the fixed noise sources nor permit noise measurements to be conducted. For the remaining operators, no reply was received yet(i.e. access consent cannot be obtained from any of the parties). Since direct measurement is not practicable, the noise strength of the identified noise sources has been assumed based on equipment catalogue model of similar scale (**Appendix 3-3**). Furthermore, night time operation of the identified fixed noise sources was also verified during the site survey and desktop review. The site survey record is shown in **Appendix 3-5**.

3.5 Noise Sensitive Receivers

3.5.1 A number of representative Noise Sensitive Receivers (NSRs), corresponding to habitable rooms which are likely to be subject to worst noise impact were selected for the assessment. All assessment points were taken at 1 m away from the façade of openable windows of rooms of sensitive use (living room, bedroom).

Figure 3.2 illustrates the locations of the selected representative NSRs for fixed noise impact assessment.

3.6 Assessment Result without Noise Mitigation Measures (Base Scenario)

3.6.1 **Appendix 3-1** shows the noise strength of identified noise sources and predicted noise level at the selected NSRs. **Appendix 3-2** illustrates the view of some selected NSRs to justify the shielding correction adopted. According to the assessment results, the predicted noise levels at all selected NSRs would comply with relevant standards without noise mitigation. No adverse fixed noise impact on the Proposed Development is anticipated.

3.7 Impact due to Future Fixed Noise Sources of the Proposed Development

3.7.1 The Proposed Development will inevitably contain noisy facilities such as ventilation system, fan system and HVAC (for clubhouse and retail uses). However, in this early planning stage, building services consultant/contractor has not been engaged and there is absence of any detail regarding potential noisy facilities. In all circumstances, the requirement under HKPSG is fully observed (i.e. acceptable noise level minus 5 decibels). In future detailed design of the project, same requirement will be imposed so that the relevant noise standard will be met by various means such as selection of quiet equipment, use of shielding device, acoustic louvers, silencers, semi/full-enclosure. Upon availability of details of fixed noise sources, the assessment of fixed noise impact can be conducted with respect to the said planning approval condition. With abundance of direct noise mitigation measures to control and suppressed the generated noise level, no adverse noise impact due to operation of potentially noisy facilities of the Proposed Development is anticipated.

3.8 Conclusion

3.8.1 According to the result of fixed noise impact assessment, no adverse fixed noise impact due to surrounding fixed noise sources on the Proposed Development is anticipated with the recommended noise mitigation is considered necessary.

3.8.2 This is in early planning stage of the study so that there is no detail of future fixed noise sources onsite available. With abundance of direct noise mitigation measures to control and suppressed the generated fixed noise level, no adverse noise impact due to operation of potentially noisy facilities of the Proposed Development is anticipated.

4. AIR QUALITY IMPACT ASSESSMENT

4.1 Introduction

4.1.1 This chapter includes discussion and appraisal of air quality impact based on the latest proposed development scheme with reference to the findings of in the Environmental Assessment report (EA1) for the approved S16 application (No. A/H3/449).

4.1.2 In the EA1, the assumed tentative completion year was 2030. Assessment points were selected along the site boundary on all sides. The lowest level of air sensitive use was about 13.90mPD (1.5m aboveground). The concentrations of criteria pollutants including SO_2 (4th highest 10-minute average; 4th highest 24-hour average), NO_2 (19th highest 1-hour average; annual average), RSP (10th highest 24-hour average; annual average) and FSP (36th highest 24-hour average; annual average) at discrete ASRs and contour plots at worst-hit levels have been predicted under year 2030 scenario, which represented the highest emission scenario between 2030 and 2045. The According to the finding, the worst impacted assessment year should be 2030 which represented the highest emission scenario between 2030 and 2045. Moreover, as shown in the discrete ASR results for EA1 (see **Appendix 4-1**), the predicted pollutant concentration would generally decrease with the elevation.

4.2 Assessment Criteria

4.2.1 The prevailing Hong Kong AQOs enacted on 11/4/2025 are listed in **Table 4.1** below. Bold fields are those different from last version of the AQOs adopted in the EA1.

Table 4.1 Hong Kong Air Quality Objectives

Pollutants	Averaging Time	Concentration Limit [i] (µg/m^3)	No. of Exceedances Allowed
SO_2	10-min	500	3
	24-Hour	**40**	3
RSP (PM_{10}) [ii]	24-Hour	**75**	9
	Annual	**30**	NA
FSP ($PM_{2.5}$) [iii]	24-Hour	**37.5**	**18**
	Annual	**15**	NA
NO_2	1-Hour	200	18
	24-Hour	**120**	9
	Annual	40	NA
Ozone (O_3)	8-Hour	160	9
	Peak season	**100**	**NA**
Carbon Monoxide (CO)	1-Hour	30,000	0
	8-Hour	10,000	0
	24-Hour	**4,000**	**0**
Lead (Pb)	Annual	0.5	NA

Notes:

[i] All measurements of the concentration of gaseous air pollutants, i.e. sulphur dioxide, nitrogen dioxide, ozone and carbon monoxide, are to be adjusted to a reference temperature of 293 Kelvin and a reference pressure of 101.325 kilopascal.

[ii] Respirable suspended particulates means suspended particles in air with a nominal aerodynamic diameter of 10 µm or less.

[iii] Fine suspended particulates means suspended particles in air with a nominal aerodynamic diameter of 2.5 µm or less.

4.3 Background Air Quality

4.3.1 In the EA1, the background air quality based on data for Year 2030 was extracted from the Pollutants in the Atmosphere and the Transport over Hong Kong-model version 3.0 (PATH v3.0) developed and released by EPD in January 2024 (Grid 38, 29) and adopted as background air pollutant concentration.

4.3.2 The tentative year of completion of the Proposed Development is 2030 and resembles the assumption in the EA1. Therefore, adoption of the data for Year 2030 based on the latest PATH model (version 3.0) released in 2024 is considered appropriate. The data for Year 2030 with the update of prevailing Hong Kong AQOs is presented in Table 4.2

Table 4.2 Data of PATH v3.0 (Grid 38, 29) (Year 2030)

Pollutant	Averaging time	Parameter	AQO [1] (μg/m³)	Concentration [2] (μg/m³)
				PATH v3.0 in Year 2030 (38,29, L1)
RSP (PM_{10})	24-hour	10th highest	75	53
	Annual	Maximum	30	21
FSP ($PM_{2.5}$)	24-hour	19h highest	37.5	32
	Annual	Maximum	15	13
NO_2	1-hour	19th highest	200	88
	24-hour	10th highest	120	Not Available
	Annual	Maximum	40	19
SO_2	10-minute	4th highest	500	22
	24-hour	4th highest	40	7
O_3	8-hour	10th highest	160	**169**
	Peak Season	Maximum	100	Not Available

Notes:
[1] Air Quality Objectives enacted on 11 April 2025.
[2] Bolded and underlined values exceed the relevant AQO.

4.4 Operational Phase

Air Sensitive Receivers

4.4.1 As mentioned in **Section 4.1.2**, representative ASRs of the Proposed Development were selected along the site boundary on all sides for the assessment of the air quality impacts arising from the surrounding air pollution sources during the operational phase. The locations of the representative ASRs during operational phase adopted are shown in Figure 4.3 in the EA1, which is extracted and provided in **Appendix 4-1** and summarized in **Table 4.3**.

Table 4.3 Representative ASRs in the EA1

ASR ID	Local Ground mPD	Flagpole Height, mAG	Assessment Height, mPD
A01 – A10	13.90	1.5 – 106.00	15.40 – 119.90

4.4.2 In the EA1, the ASRs are selected along the site boundary on all sides. Therefore, it is already representative of the worst affected location on plan, disregard the layout plan.

4.4.3 The Proposed Development consists of a residential tower erected atop a podium building. The podium accommodates retail, clubhouse and E&M equipment which is housed in plant rooms. The proposed uses resemble the development scheme in the EA1 while there is one additional residential storey introduced. The lowest residential floor of the proposed residential tower which is changed from 38.15mPD in the EA1 to 37.05mPD. The roof elevation is changed from 119.9mPD in the EA1 to 132mPD.

Apparently, the elevation of ASR defined in the EA1 cannot cover the higher zone over 119.9mPD and below 132mPD that the latest scheme of the Proposed Development would occupy. Nevertheless, as discussed, the predicted pollutant concentration indeed decreases with height and the worst impact elevation is at 1.5m aboveground. The increase of building height in the latest scheme of the Proposed Development would not have any implication of the worse impacted scenario it is subject to.

4.5 Emission Sources

4.5.1 There is absence of chimney stacks within 500m from the Project Site. In the EA1, emission sources including marine vessels, open roads and public transport interchange (PTI) have been accounted.

(i) Marine Vessels Emissions

Sources within 500m area from Application Site

4.5.2 The existing marine activities of fast ferry services at the Hong Kong – Macau Ferry Terminal (HKMFT) are within the 500m Assessment Area. Since the emission points of the fire boats at Central Government Pier while they are hotelling at the pier and the manoeuvring of fire boats are out of the 500m Assessment Area, it was not included in the modelling in the EA1. The identified sources are shown in Figure 4.6 in the EA1, which is extracted and provided in **Appendix 4-1**.

Major Point Sources within 4km

4.5.3 Ocean Terminal within 4km study area has been identified in the EA1. Due to the presence of high-rise buildings in between the Proposed Development and the Ocean Terminal, the conclusion in EA1 that there is no direct impact from the Ocean Terminal is still applicable. Therefore, Ocean Terminal is not included as the major point source in the assessment.

(ii) Helicopter Emissions

4.5.4 There is a helipad of Hong Kong Macau Ferry Terminal within the 500m Assessment Area. The helicopter emissions within 500m study area have been accounted in the EA1. Locations of the emission sources are shown in Figure 4.6 in the EA1, which is extracted and provided in **Appendix 4-1**. According to the latest information from the website of the operator, the scheduled flight services have been suspended and transited to charter-only operation. Therefore, the helicopter emissions adopted in EA1 is considered as worst-case scenario.

(iii) Open Roads Emissions

4.5.5 Open road emissions from road links within 500m study area have been accounted in the EA1. There is no change (addition, deletion) of carriageway found within the study area under prevailing situation.

4.5.6 In the EA1, traffic forecast data in year 2030, 2037 and 2045 (i.e. between 2030 (tentative completion year) and 15 years after completion) has been reviewed. Sensitivity tests have been conducted to determine the worst-case scenario given the combination of vehicular emission factors and the projected traffic flow in these three years. The worst assessment year has been determined based on the highest NOx, RSP and FSP emission scenario using the EMFAC-HK model. Total emissions of NOx, RSP and FSP were found to be decreasing with time because the vehicle fleet will become cleaner over time as the fleet incorporates newer vehicles adhering to more stringent emission standards in future years, and the increase of traffic flow could not offset this factor. Year 2030 has been selected as the worst-case model year for air quality in the EA1.

4.5.7 Based on the latest proposal, the tentative completion year remains the same (i.e. 2030) as the EA1. Therefore, year 2030 is considered as the worst-case model year and resembles the EA1.

(iv) Heavy Good Vehicle (HGV)/ Coach Parking, Public Transport Interchange/Bus Terminus

4.5.8 Heavy good vehicle (HGV)/coach parking sites were identified within 500m Assessment Area. They include the carparks of The Center, Cosco Tower, Man Yee Building, Shun Tak Centre, Rumsey Street Multi-storey Carpark and Hong Kong Station Carpark. The location of the identified HGV/coach parking sites is shown in Figure 4.8 in the EA1, which is extracted and provided in **Appendix 4-1**. The parking sites are located at distances ranging from approximately 140m to 400m from the Application Site. As these parking sites are located some distance away from the Proposed Development, broad-brush approach was adopted in the EA1 for applying starting emission for all vehicle types on the roads with vehicles leaving the carparks to assess the impact. Besides, there is a road-side bus terminus at Man Kwong Street (near Central Government Pier). Since this bus terminus only serves 1 bus route and is located over 300m away from the boundary of the Proposed Development, a broad-brush approach was adopted for applying starting emission for all vehicle types on the roads connected to the bus terminus in order to assessing the impact.

4.5.9 Three Public Transport Interchanges (PTIs) are found within 500m Assessment Area of the Application Site – Exchange Square Bus Terminus, Man Kat Street Bus Terminus, and Hong Kong Station Public Transport Interchange, as shown in Figure 4.5 in the EA1, which is extracted and provided in **Appendix 4-1**. The location of the ventilation exhausts and openings/egress/ingress were identified, and the traffic information were provided by traffic consultant. The air pollutant concentration from the ventilation exhausts and openings/egress/ingress were modelled with AERMOD in the EA1.

4.5.10 Emission from the PLBs/buses within Exchange Square Bus Terminus and Hong Kong Station Public Transport Interchange would be exhausted via mechanical ventilation system of which the exhaust air louvres is located and ingress / egress / openings. Since the Exchange Square Bus Terminus and Hong Kong Station Public Transport Interchange are located at a distance of ~350m from the Application Site, the potential impacts from PTIs to the proposed development are relatively minor. Emissions from these two PTIs were assumed to be evenly distributed via each ingress / egress / openings / ventilation exhaust in the EA1.

4.5.11 Man Kat Street Bus Terminus is an Open Area PTI. The emission from the buses within Man Kat Street Bus Terminus would be released to the atmosphere directly.

4.5.12 Precise approach was adopted to estimate the PTI and Bus Terminus emission in the EA1.

(v) Portals Emissions

4.5.13 All portals within the study area have been identified and accounted in the EA1. These include Man Cheung Street portal emission and Connaught Road Central Underpass portal emission. Locations of all portals are shown in Figure 4.7 in the EA1, which is extracted and provided in **Appendix 4-1**.

4.5.14 With reference to the findings in the EA1, there is no change of the emission sources discussed above. With the tentative complete year of 2030, it is expected that emission from marine vessels, open roads, Heavy Good Vehicle (HGV)/ Coach Parking, Public Transport Interchange/Bus Terminus and portals would either be the same or lower than that assumed in the EA1. Therefore, the predicted cumulative impact from the above emission sources and background air pollutant concentration of PATH model in the EA1 represent a more conservative scenario for the latest development proposal.

4.6 Impact Evaluation

4.6.1 As mentioned in **Section** Error! Reference source not found., the predicted results of NO_2, RSP, FSP from EA1 have be adopted in this assessment. Since EA1 was prepared in 2024 and the prevailing Hong Kong AQOs were updated in April 2025, the 24-hour average NO_2 and 24-hour average FSP concentrations for ASRs and contour plots have been estimated from the EA1 model results for comparison with the prevailing AQOs. The updated predicted results of the ASRs are summarized in **Table 4-4** and **Appendix 4-2**. The results indicate that the 10-minute average SO_2 & 24-hour average SO_2 are well below the prevailing AQOs and 1-hour average NO_2, 24-hour average NO_2 & annual average NO_2, 24-hour average RSP & annual average RSP and 24-hour average FSP & annual average FSP concentrations at all locations of the Proposed Development would comply with the AQOs. Therefore, it is anticipated that the Proposed Development would not be subject to adverse air quality impact.

4.6.2 As shown by the updated predicted results of the ASRs in **Appendix 4-2**, the trend of pollutant concentrations at elevated levels is decreasing as the open road emission is the major emission source. Therefore, it is anticipated that no adverse air quality impact for the increased building height of the proposed scheme.

Table 4-4 Predicted Cumulative Concentrations of Pollutants at Representative Air Sensitive Receivers during Operational Phase with prevailing AQOs

ASR	Predicted Cumulative Concentration (µg/m³)								
	NO_2			RSP		FSP		SO_2	
	19th Highest Hourly Average	10th Highest 24-hr Average	Annual Average	10th Highest 24-hr Average	Annual Average	19th Highest 24-hr Average	Annual Average	4th Highest 10-min Average	4th Highest 24-hr Average
	AQO = 200	AQO = 120	AQO = 40	AQO = 75	AQO = 30	AQO = 37.5	AQO = 15	AQO = 500	AQO = 40
A1	88-159	36-67	20-35	53-54	21	32-33	13-14	22	7
A2	88-153	36-63	20-33	53-54	21	32-33	13	22	7
A3	88-149	36-61	20-32	53-54	21	32-33	13	22	7
A4	88-147	36-59	20-32	53-54	21	32-33	13	22	7
A5	88-146	36-56	20-30	53-54	21	32-33	13	22	7
A6	88-148	36-57	20-30	53-54	21	32-33	13	22	7
A7	88-151	36-60	20-31	53-54	21	32-33	13	22	7
A8	88-151	36-58	20-30	53-54	21	32-33	13	22	7
A9	88-155	36-65	20-32	53-54	21	32-33	13-14	22	7
A10	88-155	36-67	20-33	53-54	21	32-33	13-14	22	7

4.7 Construction Phase

Representative Air Sensitive Receivers

4.7.1 The major air quality impact of concern during the construction phase will be the potential fugitive dust and gaseous emission. The Project is at the early planning stage, the construction works of the proposed development will be commenced in Year 2027. The major dust emission sources during the construction phase of the Proposed Development are expected to arise from construction activities during site formation stage such as:

- Demolition of the existing building blocks;
- Excavation resulting in exposed ground vulnerable to air erosion;
- Earth moving, loading and unloading of excavated material;
- Wind effect on material stockpiling; and

- Vehicle movements on haul roads and over the construction site.

4.7.2 There will be potential impacts from the criteria pollutants (e.g. nitrogen oxides (NO_x), sulphur dioxide (SO_2), and carbon monoxide (CO)). Emission from diesel trucks for the haulage of materials and construction plants will contain high percentage of smoke particulate and unburned hydrocarbons in comparison with petrol driven vehicles. The Application Site is of ~0.06 ha so that development scale is very low. There is no basement proposed so that deep excavation is not necessary. Estimated 3,000 m^3 of demolition waste will be generated. Assuming demolition work of 6 months, it will generate around 3 truckloads per day and 1/3 of truckload per hour. The anticipated number of construction plants that result from the construction works will not be excessive due to the site constraint of the site area. Therefore, significant impact on the existing air quality is not envisaged. Under Air Pollution Control (Non-road Mobile Machinery) Emission Regulation and Air Pollution Control (Fuel Restriction) Regulation, there is also adequate control for emission from on-site machinery and non-road vehicles. In all circumstances, the contractor will be required to observe all relevant regulations and maintain all equipment in good condition to avoid any excessive emission.

4.7.3 There are ASRs located within 500m from the Proposed Development and considered as Air Sensitive Receivers (ASRs). **Figure 4.1** shows the separation distance between the Application Site and the nearby ASRs which are expected to be worst affected and also listed in **Table 4.5**. It is expected that the construction works of the nearby construction sites (such as the construction sites at 27-33 Gage Street, 1-13 Gage Street, 120 Wellington Street, 7-11 Jervois Street and 92 Wellington Street) will be completed/ almost completed (they are expected to be completed within 1 to 2 years). Therefore, it is anticipated that the construction works of these construction sites will be completed before the commencement of the construction works of the Proposed Development and cumulative air quality impact would not be expected. In addition, there are some construction sites identified which may be considered as concurrent projects. They are at 16-20 Gage Street, 118-120 Queen's Road Central, 9-19 Lyndhurst Terrace, 47-59 Staunton Street, 15-19 Hollywood Road, 7-13 Hillier Street, 64-66 Wellington Street, 94-98 Bonham Strand, 29 Des Voeux Road Central, 62E Robinson Road, and 3-6 Glenealy. It is anticipated that the construction works of these construction sites will be carried out concurrently with the construction works of the Proposed Development. However, it is anticipated that mitigation measures for fugitive dust and gaseous emission would be implemented at these construction sites to reduce the impact generated. Since all identified concurrent construction projects are relatively small in size and scale, adverse cumulative air quality impact would not be anticipated with implementation of control measures and good site practice.

Table 4.5 Representative Air Sensitive Receivers for Construction Phase

ASR ID	ASR	Horizontal Distance to Subject Site
C01	166 Wellington Street	8m
C02	On Building	9m
C03	152 Queen's Road Central	12m
C04	99F Wellington Street	22m
C05	Kimley Commercial Building	26m
C06	150 Wellington Street	0m
C07	Wa On Lane Sitting-out Area	0m
C08	Tung Tze Terrace	5m
C09	Man Lee Building	12m

ASR ID	ASR	Horizontal Distance to Subject Site
C10	Lan Kwai Fong Hotel	9m

Mitigation Measures for Fugitive Dust and Gaseous Emission

4.7.4 In all circumstances, fugitive dust and gaseous emission arising from construction activities can be effectively suppressed by incorporating proper mitigation measures into work procedures through contractual clauses with reference to EPD's Recommended Pollution Control Clauses for Construction Contracts, where applicable, good site management, and close monitoring by the resident engineers. The contractor shall be required to follow the requirements of the Air Pollution Control (Construction Dust) Regulations. With the adaptation of good practices, it is expected that emission of construction air quality impact can be kept at an acceptable level. Mitigation measures including but not limited to the followings with respect to superstructure construction of a building and hoarding should be implemented as appropriate:

- Plan site layout so that machinery and dust causing activities (e.g. haul roads and stockpiling areas) are located away from receptors as far as possible;
- Electric power supply shall be provided to on-site machinery during the construction stage as far as possible to minimize the gaseous emissions. Construction plant and equipment will be connected to mains electricity supply use of diesel generators and diesel-powered equipment should be avoided as far as practicable to minimize air quality impact arising from the equipment. If practicable, avoidance of the use of exempted non-road mobile machinery (NRMMs) or minimizing the number of exempted NRMMs to be used should be considered.
- In the case of the superstructure construction of a building
  - Where a scaffolding is erected around the perimeter of a building under construction, effective dust screens, sheeting or netting shall be provided to enclose the scaffolding from the ground floor level of the building, or if a canopy is provided at the first floor level, from the first floor level, up to the highest level of the scaffolding;
  - Any skip hoist for material transport shall be totally enclosed by impervious sheeting; and
  - Any relevant requirements set outs in Parts III and IV of Air Pollution Control (Construction Dust) Regulations shall be met.
- Except for road opening or resurfacing work, or for construction work carried out in a construction site that is completely paved or completely covered with hardcore
  - Vehicle washing facilities including a high pressure water jet shall be provided at every discernible or designated vehicle exit point;
  - The area where vehicle washing takes place and the section of the road between the washing facilities and the exit point shall be paved with concrete, bituminous materials or hardcores;
  - Where a site boundary adjoins a road, street, service lane or other area accessible to the public and nearby ASR, hoarding of not less than 3 m high from ground level shall be provided along the entire length of that portion of the site boundary except for a site entrance or exit.

4.7.5 Other recommended dust mitigation measures are described below.

General Site Management

4.7.6 Appropriate working methods should be devised and arranged to minimise dust emissions and to ensure any installed control system and/or measures are operated and/or implemented in accordance with their design merits. No free falling of construction debris should be allowed, which should be let down by hoist or enclosed tunnel to the ground.

4.7.7 A high standard of housekeeping shall be maintained. Any piles of materials accumulated on or around the work areas shall be cleaned up regularly. Cleaning, repair and maintenance of all plant facilities within the work areas shall be carried out in a manner that does not generate fugitive dust and gaseous emissions. Prior to cleaning, the materials should be handled properly to prevent fugitive dust and gaseous emission. Any exposed earth shall be properly treated by compacting or hydro seeding, within 6 months after the last construction activity.

4.7.8 Frequent mist/ water spraying should be applied on dusty areas. The frequency of spraying will depend upon local conditions such as rainfall, temperature, wind speed and humidity. The amount of water spraying should be just enough to dampen the material without over-watering which could result in surface water runoff.

Vehicles and Unpaved Site Roads

4.7.9 Dust emission from unpaved roads comes predominantly from travelling of vehicles. Areas within the site where there are regular vehicle movements should have an approved hard surface. Speed controls at an upper limit of 10km/hr should be imposed and their movements should be confined to designed roadways within the site. All dusty vehicle loads should have side and tail boards covered by tarpaulin extending at least 300mm over the edges of the side and tail boards. Wheel-wash troughs and hoses should be provided at exit points of the site.

Material Stockpiling and Handling

4.7.10 The amount of stockpiling should be minimised where possible. Construction material or debris should be covered and stored inside enclosed areas. Other control measures such as enclosed or semi-enclosed windboard should be used, where applicable, to minimise dust emission. Regular watering is needed at areas such as storage piles, where there could be potential dust emission.

4.7.11 With best management practice and mitigation measures properly implemented, potential air quality impact during construction of the project is not considered adverse.

4.8 Odour Impact Assessment

4.8.1 Only the Gage Street Refuse Collection Point has been identified as odour emission source within 200m study area from the Application Site during the on-site survey conducted in 9 Aug and 7 Nov 2023, which is located at a distance of ~55m from the Application Site. According to the observation during the on-site survey, no odour impact was observed near the Gage Street Refuse Collection Point. Moreover, according to the Code of Practice on the Operation of Refuse Collection Vehicles (RCVs) issued by Environmental Protection Department, no waste should be left in the uncovered hopper of RCV. Waste should be properly compressed and stored inside the RCV. After collecting the waste at a waste collection point, the ground of the waste collection point should be properly cleaned to maintain environmental hygiene and the rear loading compartment should be properly covered to mitigate odour spread. Therefore, it is anticipated that no adverse odour impact would be arisen from the Gage Street Refuse Collection Point on the air sensitive receivers of the Application Site.

4.9 Conclusion

4.9.1 Based on the analysis of the predicted concentrations of assessment parameters (NO_2, RSP and FSP and SO_2) at all ASRs at the Application Site in the EA1, it is considered that there would be no adverse air quality on the Proposed Development based on the latest scheme of the Proposed Development during operational phase. The relevant prevailing AQOs should be well-met for the Application Site even with increase of building height from 119.9mPD (in the EA1) to 132mPD based on the latest scheme.

4.9.2 Potential air quality impacts arising from the construction phase would mainly be associated with foundation works and superstructure construction. Concurrent construction activities within the 500m Assessment Area may also give rise to cumulative dust impacts. With the implementation of appropriate mitigation measures, as well as good construction practices such as frequent watering of active work areas, exposed surfaces, and unpaved haul roads, as well as proper site management and regular site audit, no adverse air quality impact on ASRs in the vicinity of the Application Site is anticipated during the construction phase.

4.9.3 Although the Gage Street Refuse Collection Point has been identified as odour emission source within 200m study area from the Application Site during the on-site survey, no odour impact was observed near the Gage Street Refuse Collection Point. Therefore, it is anticipated that no adverse odour impact would be arisen from the Gage Street Refuse Collection Point on the air sensitive receivers of the Application Site.

5. CONCLUSION

5.1.1 The environmental noise and air quality have been assessed in this report with respect to the Proposed Development at Application Site based on the latest scheme of the Proposed Development.

Noise

5.1.2 According to the result of road traffic noise impact assessment, no adverse road traffic noise impact due to surrounding roads on the Proposed Development is anticipated. No noise mitigation is considered necessary for the Proposed Development.

5.1.3 According to the result of fixed noise impact assessment, no adverse fixed noise impact due to surrounding fixed noise sources on the Proposed Development is anticipated. No noise mitigation is considered necessary.

5.1.4 This is in early planning stage of the study so that there is no detail of future fixed noise sources onsite available. Any fixed noisy facilities (e.g. fan system, HVAC for clubhouse) provided onsite in future will be designed to follow the HKPSG requirement (i.e. acceptable noise level minus 5 decibels) to ensure that there is no adverse impact on any noise sensitive use in the surrounding. Fixed noise impact assessment will be conducted with respect to noisy equipment onsite in later stage when relevant design information is available and will be submitted for the purpose to discharge relevant planning condition if this application is approved.

Air Quality

5.1.5 The finding and conclusion of previous EA report (i.e. EA1) is considered to represent a more conservative scenario for the latest development proposal. Air pollutant emission is mainly from open road traffic emission. The assessment results in the EA1, which represent a more conservative scenario, have been reviewed with reference to the latest development proposal and the prevailing AQOs. The review of the EA1 assessment results with prevailing AQOs indicated that no exceedance is expected at the air sensitive uses of the latest proposed scheme. Added that the overall emissions from overall pollutant emission is expected not to be worse than before, the conclusion in the EA1 that the development is not subject to adverse air quality impact is considered still valid with respect to the current proposal.

Figures

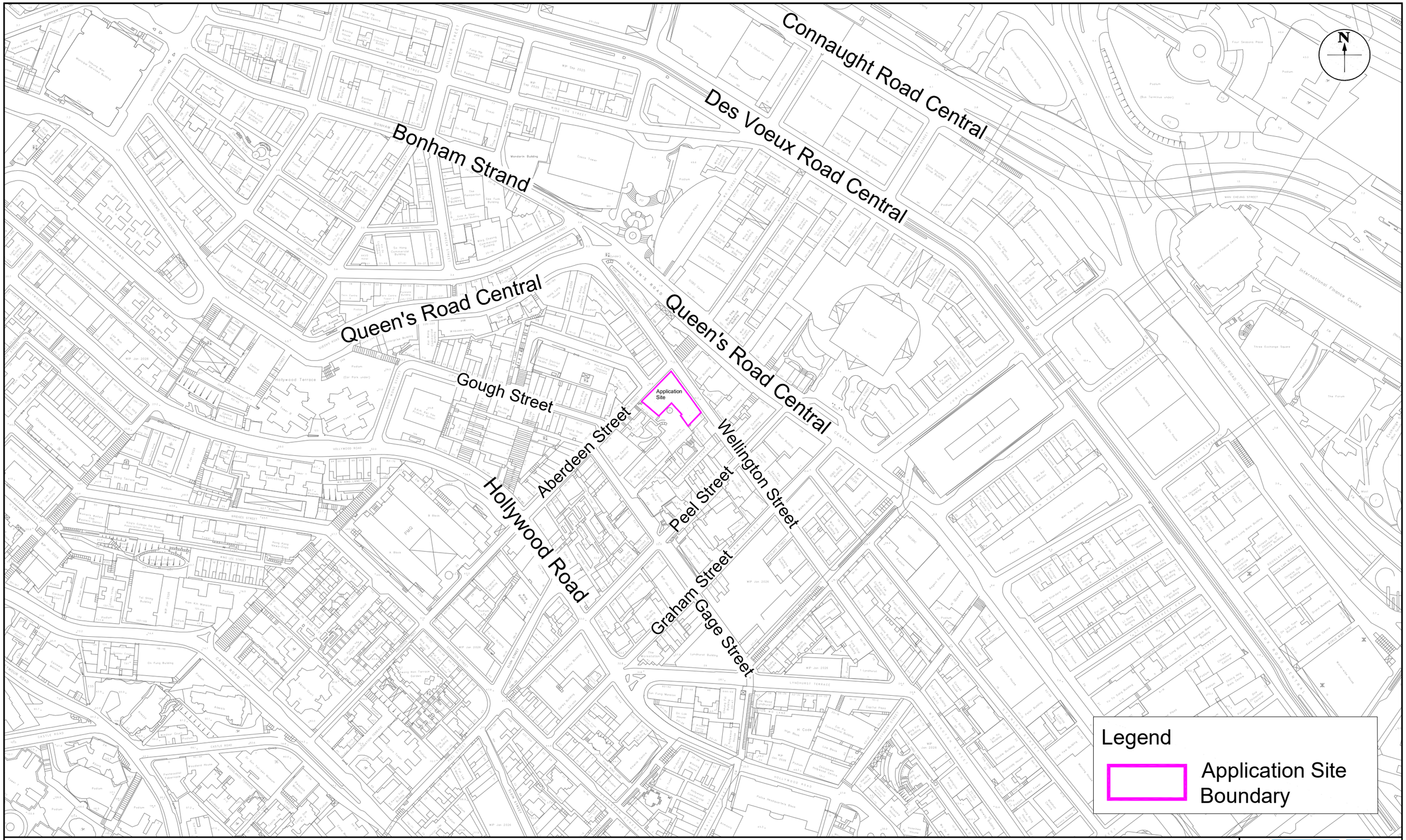


Figure: 1.1	RAMBOLL
Title: Application Site and its Environs	Drawn by: CM Checked by: CC
Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)	Rev.: 1.0 Date: Oct 2026

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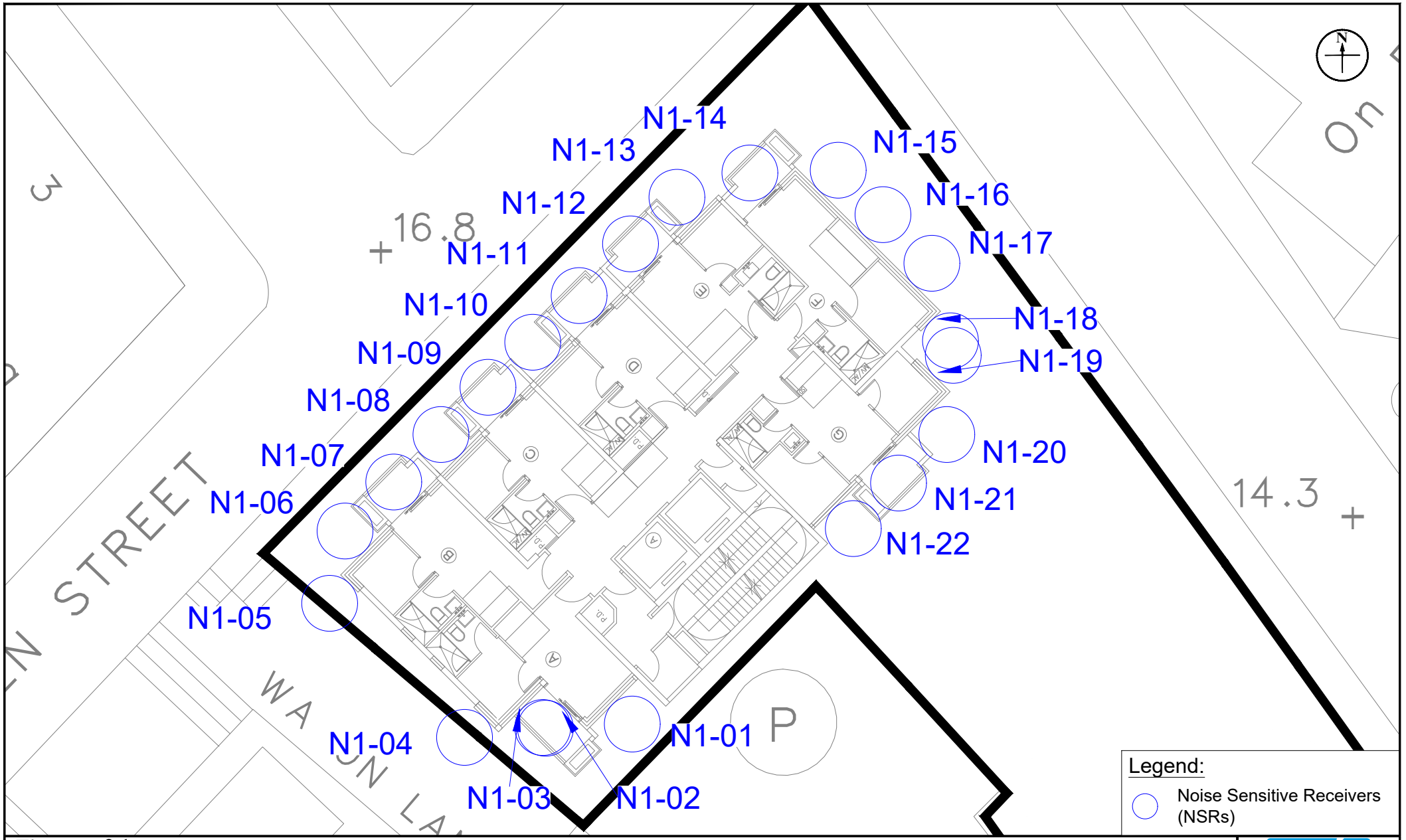


Figure: 2.1a	RAMBOLL
Title: Location of Representative Noise Sensitive Receivers for Road Traffic Noise Impact Assessment Low Zone: 4/F-28/F	Drawn by: CM Checked by: CC
Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)	Rev.: 1.0 Date: Oct 2026

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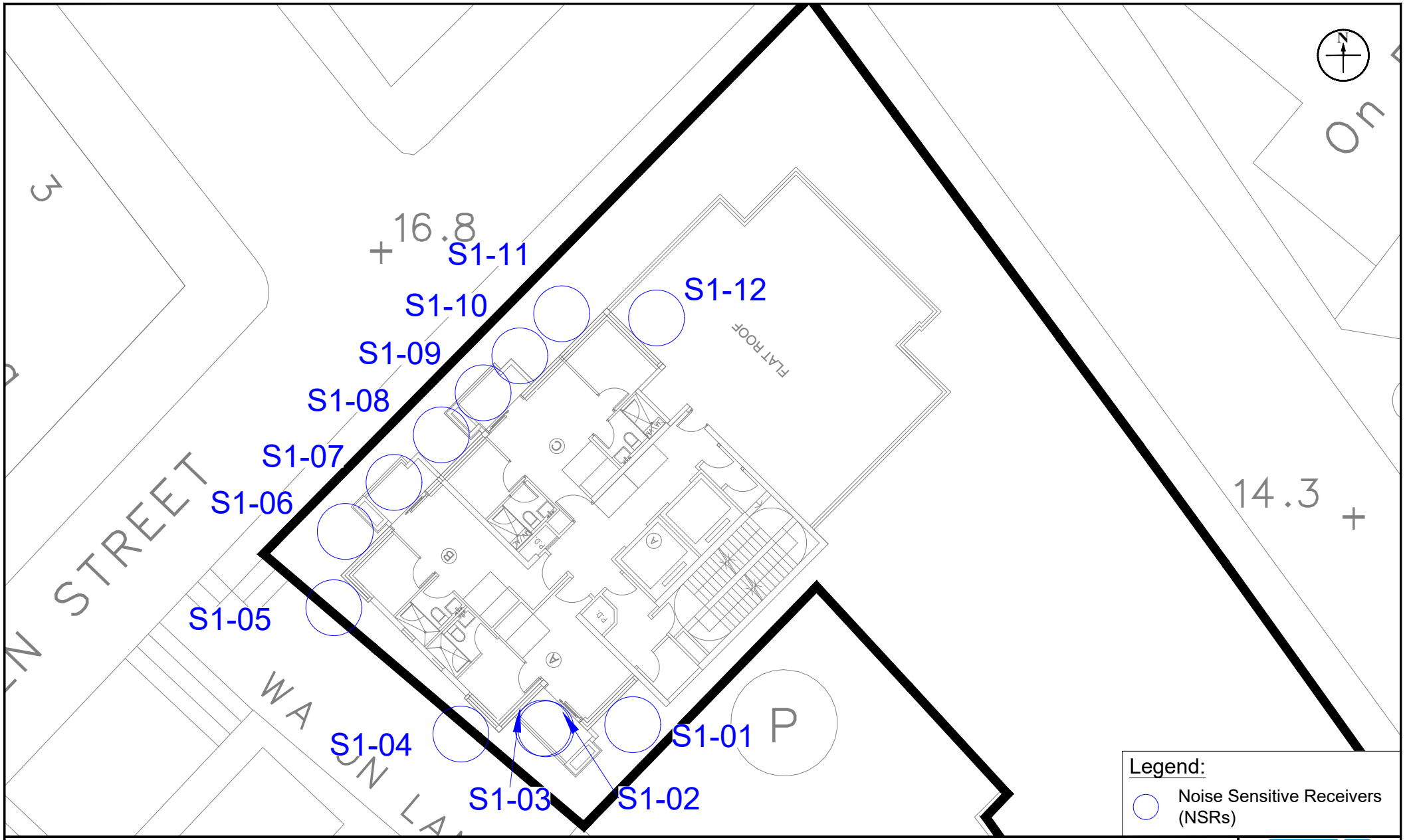


Figure: 2.1b	RAMBOLL
Title: Location of Representative Noise Sensitive Receivers for Road Traffic Noise Impact Assessment High Zone: 29/F	Drawn by: CM Checked by: CC
Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)	Rev.: 1.0 Date: Oct 2026

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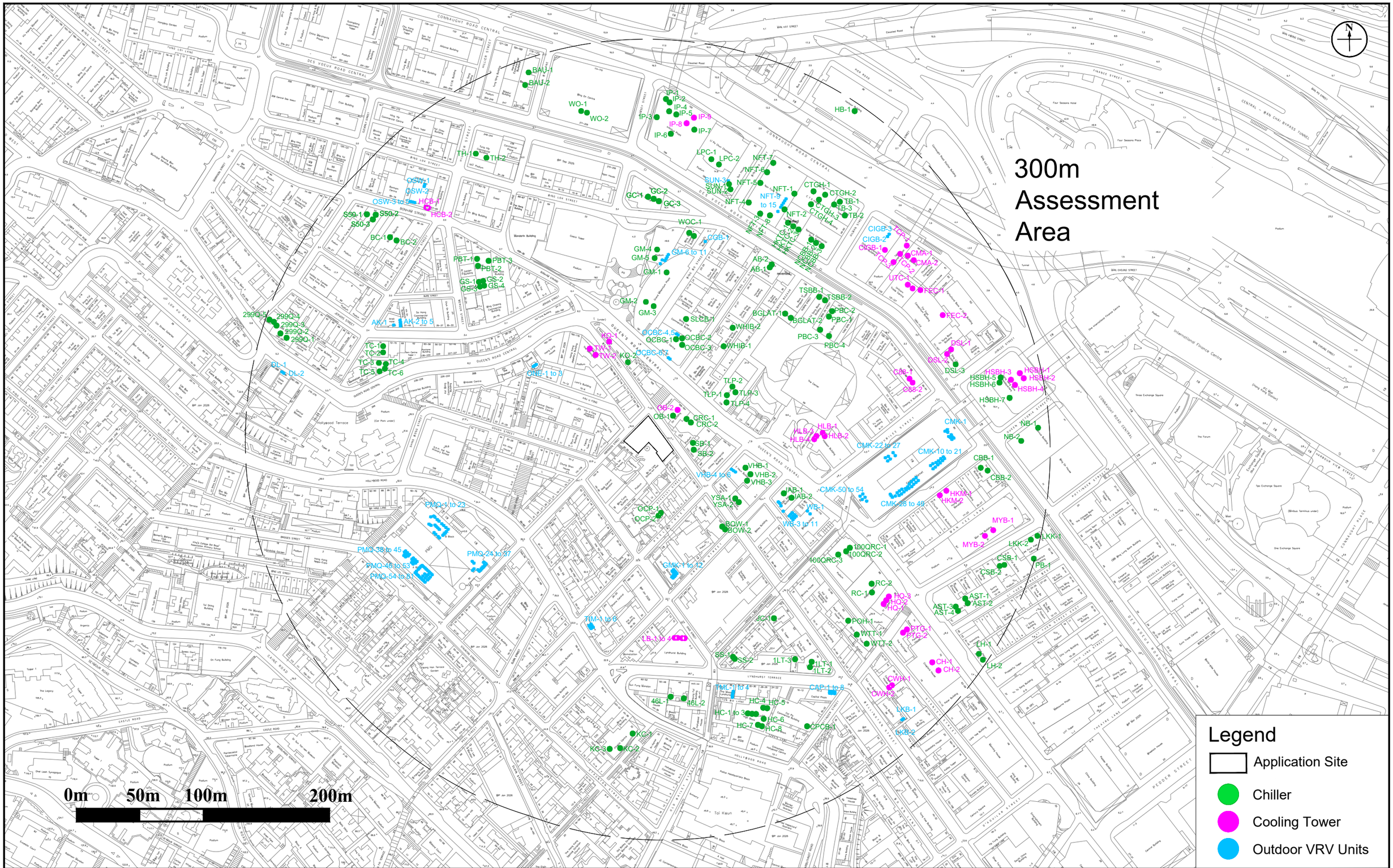


Figure: 3.1

Title: Location of Identified Fixed Noise Sources for Fixed Noise Impact Assessment

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

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Date:	Oct 2026

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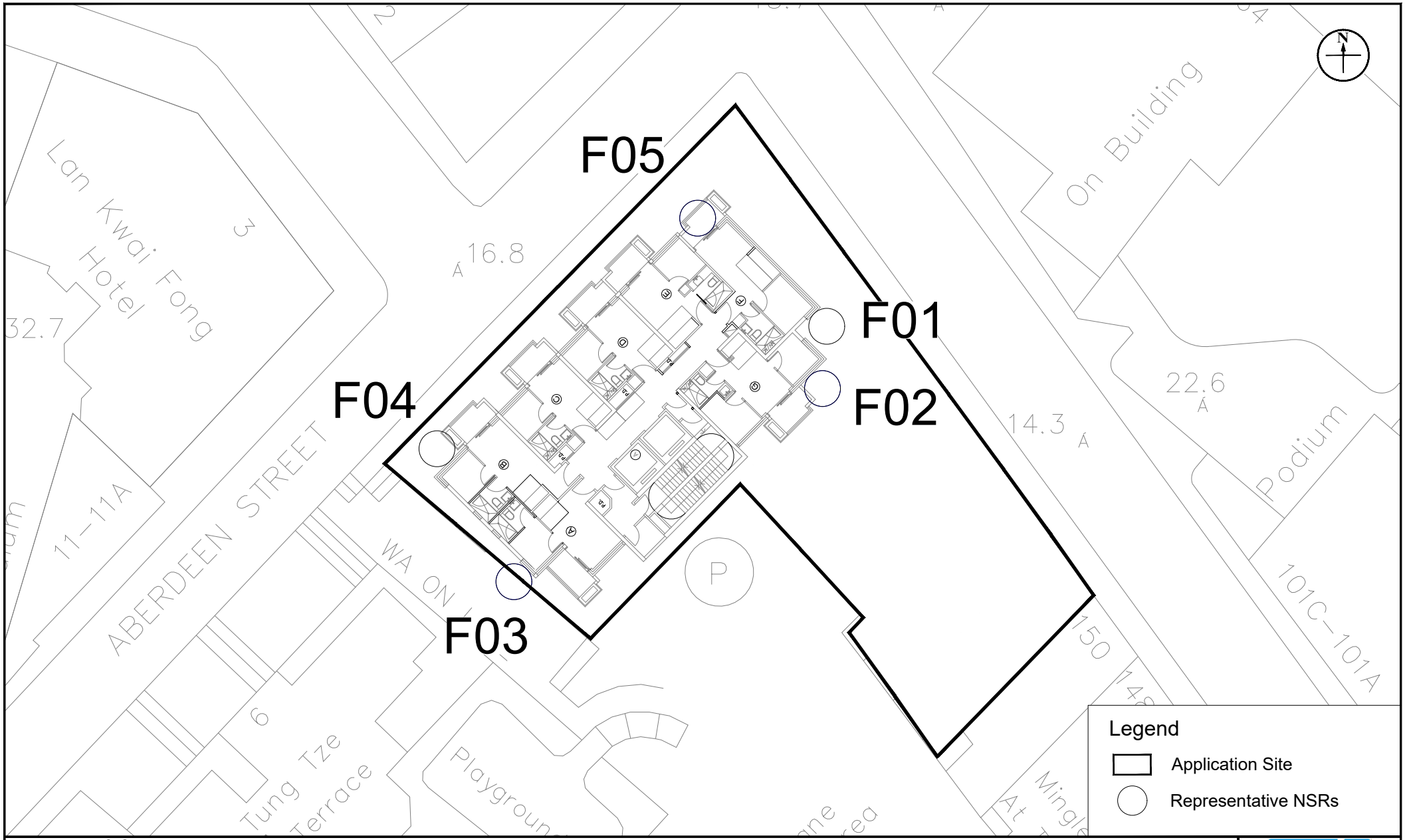


Figure: 3.2a	RAMBOLL
Title: Location of Representative Noise Sensitive Receivers for Fixed Noise Impact Assessment Low Zone: 4/F-28/F	Drawn by: MW Checked by: BF
Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)	Rev.: 1.0 Date: Oct 2026

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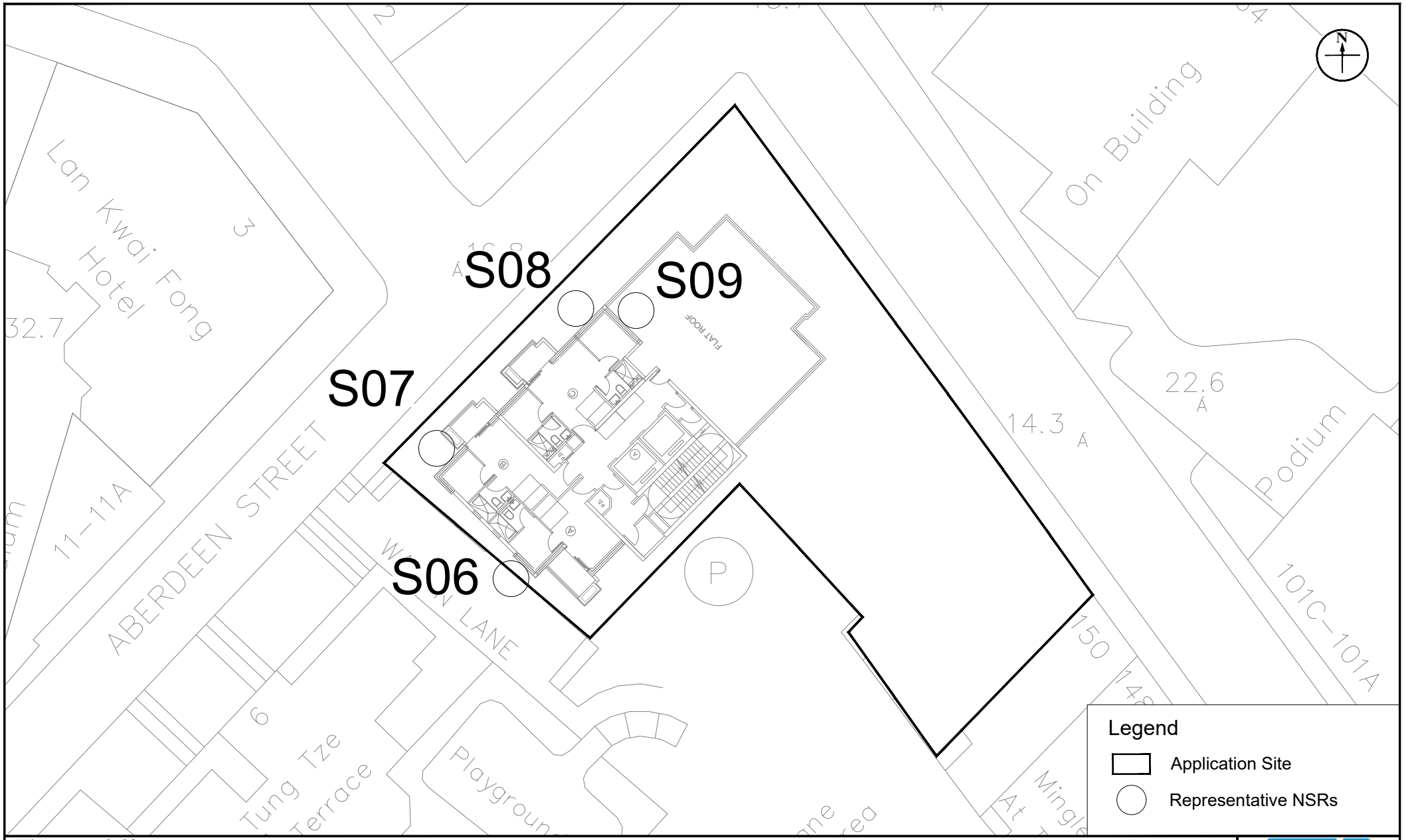


Figure:	3.2b	RAMBOLL
Title:	Location of Representative Noise Sensitive Receivers for Fixed Noise Impact Assessment High Zone: 29/F	Drawn by: MW Checked by: BF
Project:	Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)	Rev.: 1.0 Date: Oct 2026

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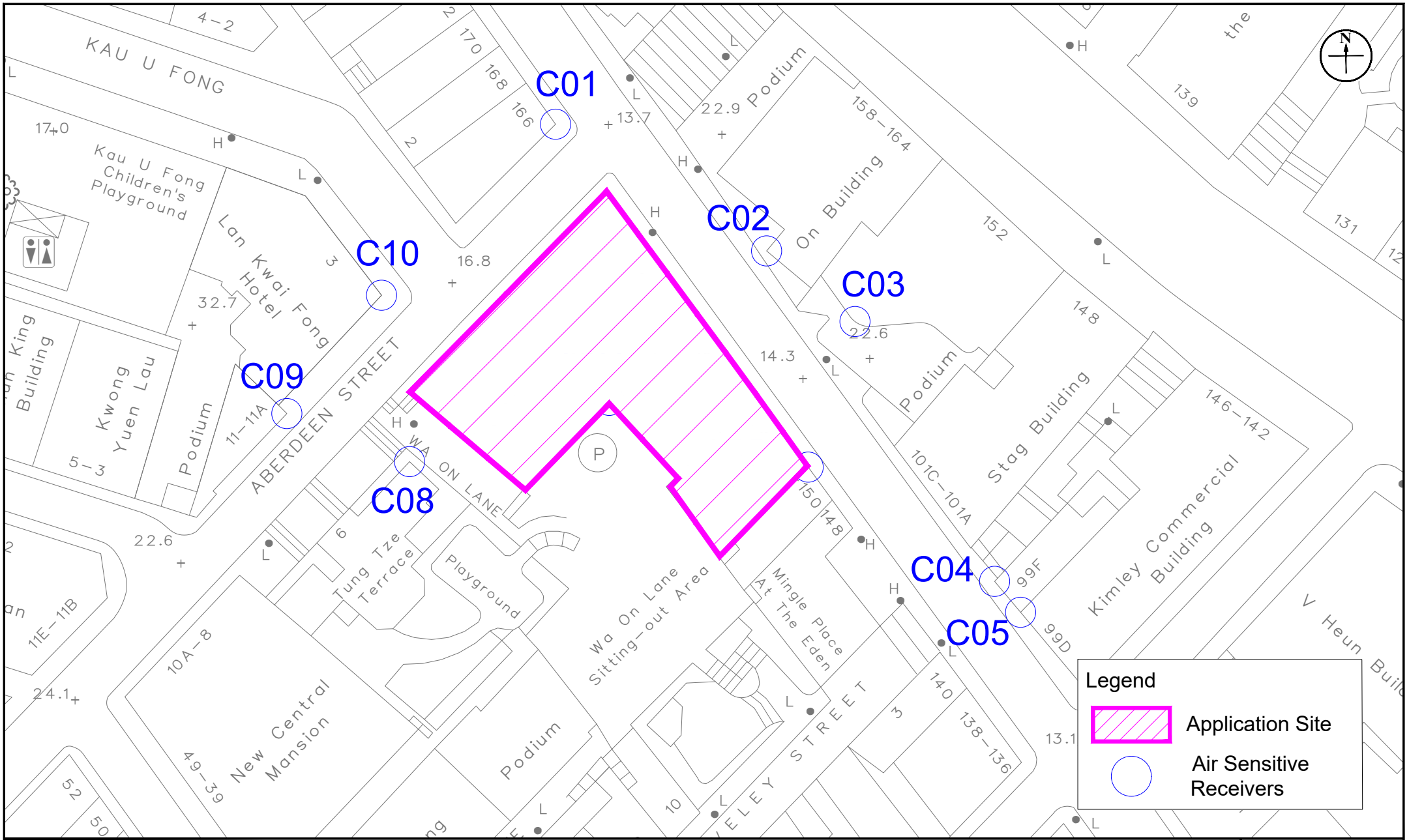


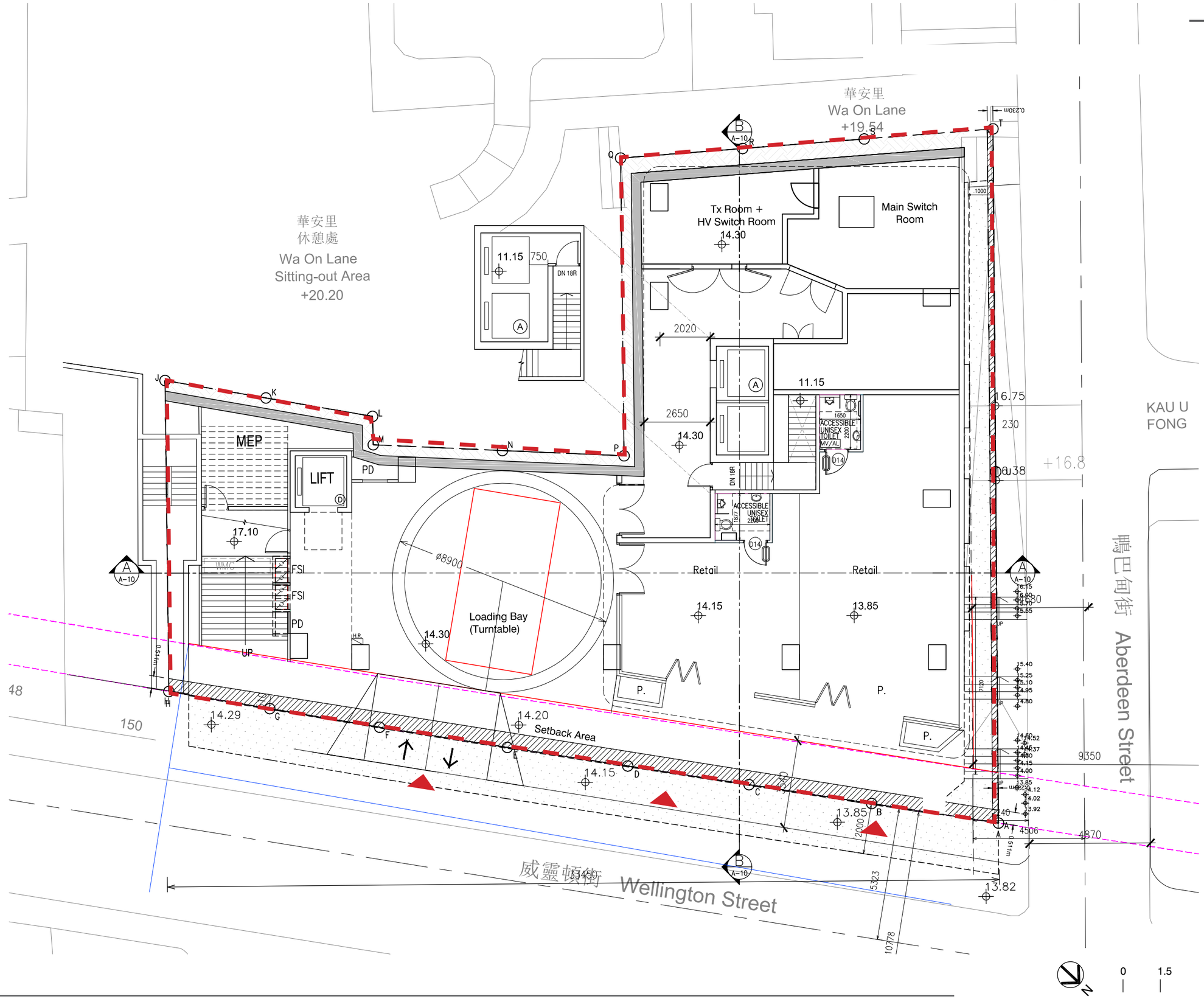
Figure: 4.1	RAMBOLL
Title: Locations of Representative Air Sensitive Receivers during Construction Phase	Drawn by: AW Checked by: SL
Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)	Rev.: 1.0 Date: Oct 2026

Q:\Projects\CHPWELTNEI01\04 Deliverables\02 EA Report\01 Figures\R10269_v1.0\Fig 4.1.dwg

Appendix 1-1 Layout and Floor Plans of the Proposed Development

PODIUM PLANS

GF



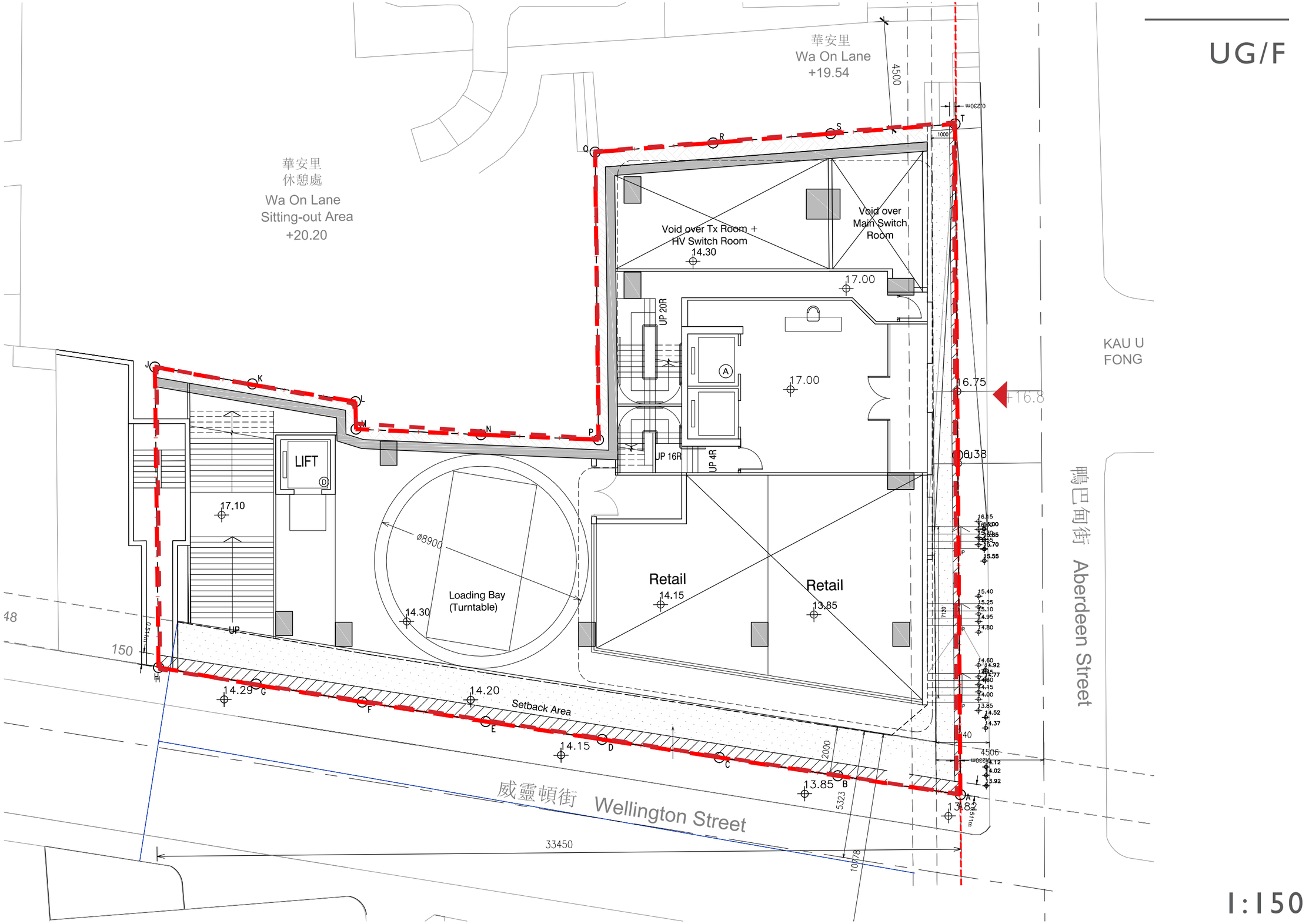
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0 1.5 4.5 9M

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PODIUM PLANS

UG/F



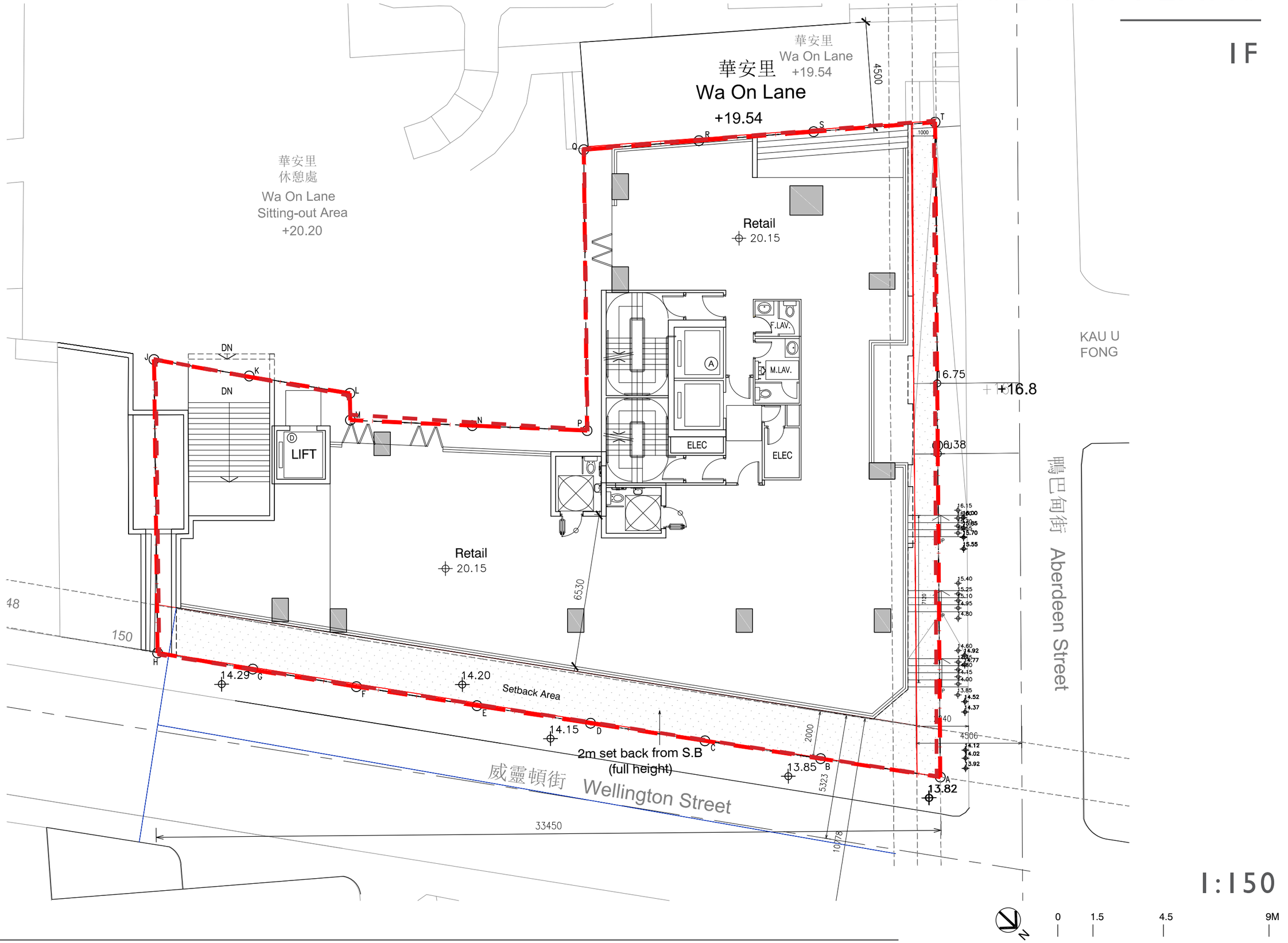
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0 1.5 4.5 9M

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PODIUM PLANS

1F



1:150

N

0 1.5 4.5 9M

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PODIUM PLANS

2F

華安里
Wa On Lane
+19.54

華安里
休憩處
Wa On Lane
Sitting-out Area
+20.20

華安里
休憩處
Wa On Lane
Sitting-out Area
+20.15

華安里
Wa On Lane
+19.54

華安里
Wa On Lane
+19.54

KAU U FONG

鵝巴甸街 Aberdeen Street

威靈頓街 Wellington Street

Setback Area

124m³ SPRINKLER WATER TANK

ELV. DUCT

P.D

ST-01

F.H.

UP

EXIT

4.5kg CO_2F.E.

F.S. & SPRINKLER BOOSTER PUMP ROOM

A

CMC

ELEC

DN

27m³FS WATER TANK

3000 L. SURGE TANK FOR OUTDOOR POOL

FILTRATION PLANT ROOM

EL CABINET (CLUBHOUSE)

CMC

H.R.

POTABLE WATER & FLUSHING WATER PUMP ROOM

ELV. ROOM

EL. ROOM (CLUBHOUSE)

P.D.

TBE MAF ROOM

3000 L. R.C. FLUSHING WATER TANK

3000 L. R.C. FLUSHING WATER TANK

13000 L. R.C. POTABLE WATER TANK

13000 L. R.C. POTABLE WATER TANK

TBE ROOM (FOR RESIDENTIAL)

TBE ROOM (RETAIL)

A/C PLANT ROOM (FOR G/F&1/F RETAIL)

A.H.U. ROOM (FOR G/F & 1/F RETAIL)

J K L M N P Q R S T

A B C D E F G H

16.75

+16.8

16.38

14.29

14.20

14.15

13.85

13.82

33450

10870

10778

5323

3540

2000

4680

2740

9350

4870

4506

7120

1000

300

150

48

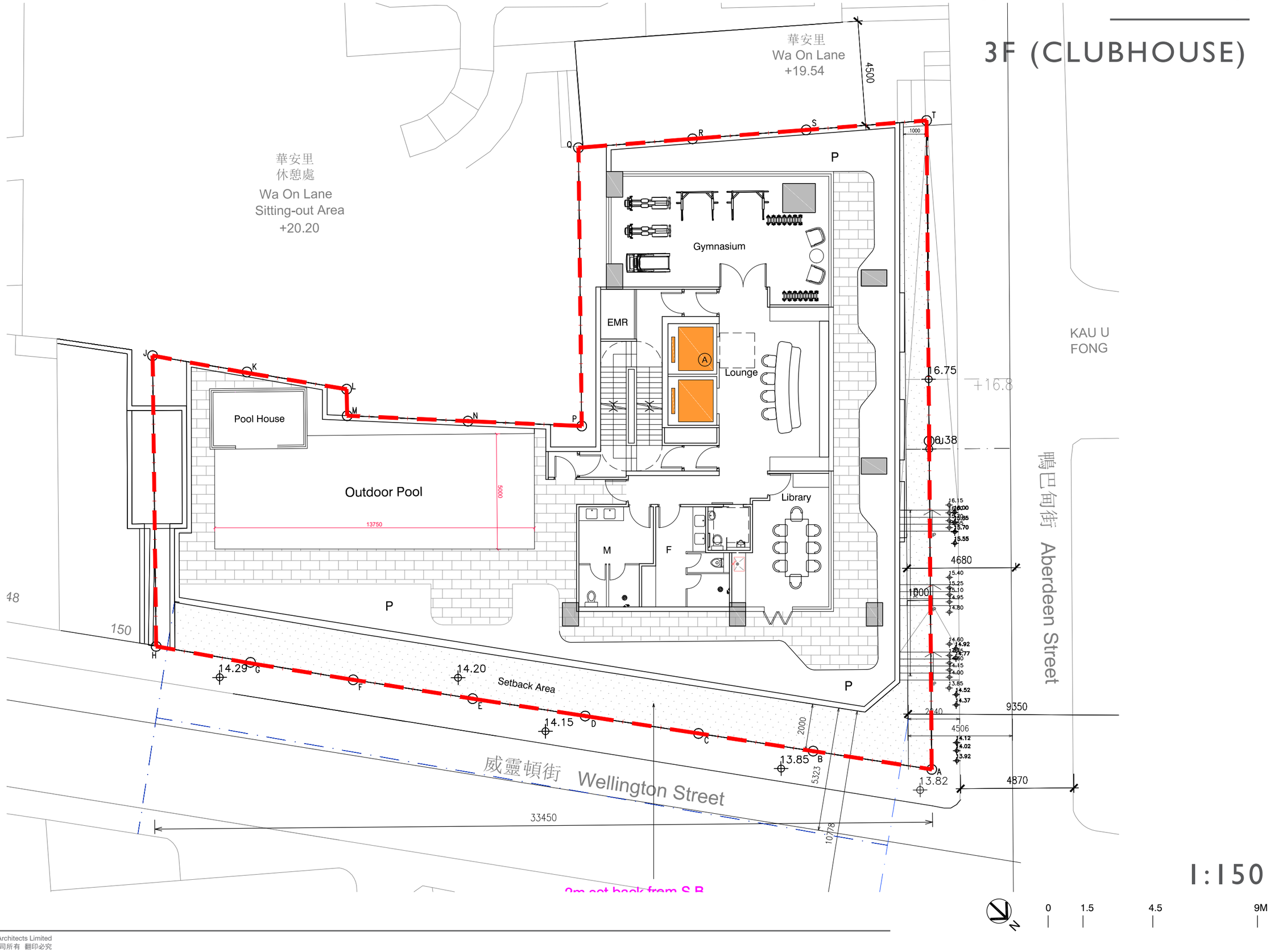
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PODIUM PLANS

3F (CLUBHOUSE)



1:150

0 1.5 4.5 9M

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1 Bedroom (Open Kitchen)

2 Bedroom (Open Kitchen)

TOWER SIMPLIFIED PLAN

LOW ZONE GARDEN UNIT

華安里
Wa On Lane
+19.54

華安里
休憩處
Wa On Lane
Sitting-out Area
+20.20

A
B
C
D
E
F
G

P.D.
P.D.
P.D.
TRS
TRS
1850
1650
1150
1300
2400
2000
2000
1000
0.230m
0.230m
0.515m
+16.8
16.15
16.00
15.70
15.55
15.40
15.25
15.10
14.95
14.80
14.60
14.45
14.30
14.15
14.00
13.85
UP
UP
UP
7120
2240
4506
0.5
48
150
KAU I
FONG
鴨巴甸街 Aberdeen Street

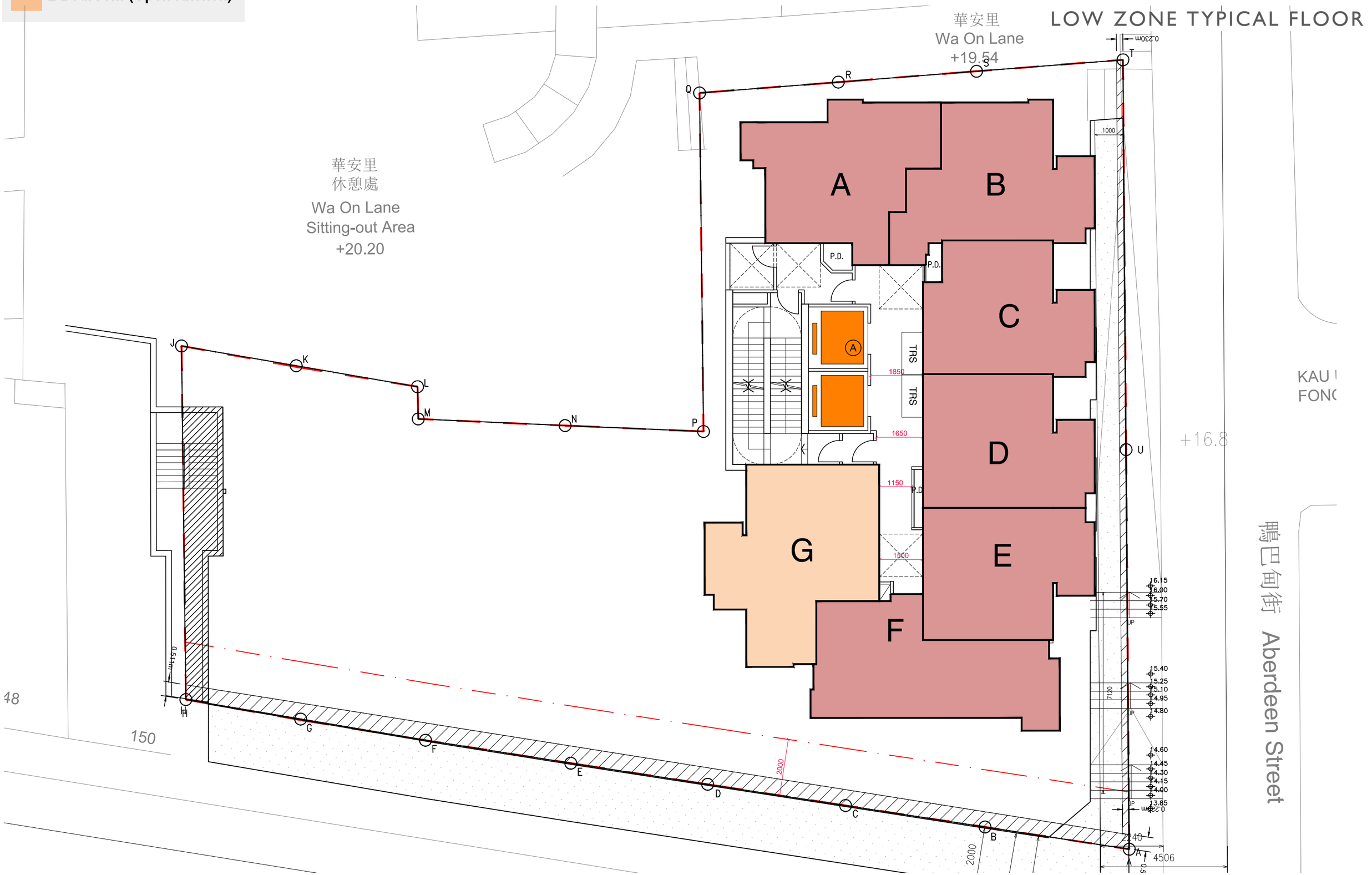
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TOWER SIMPLIFIED PLAN

LOW ZONE TYPICAL FLOOR

1 Bedroom (Open Kitchen)

2 Bedroom (Open Kitchen)



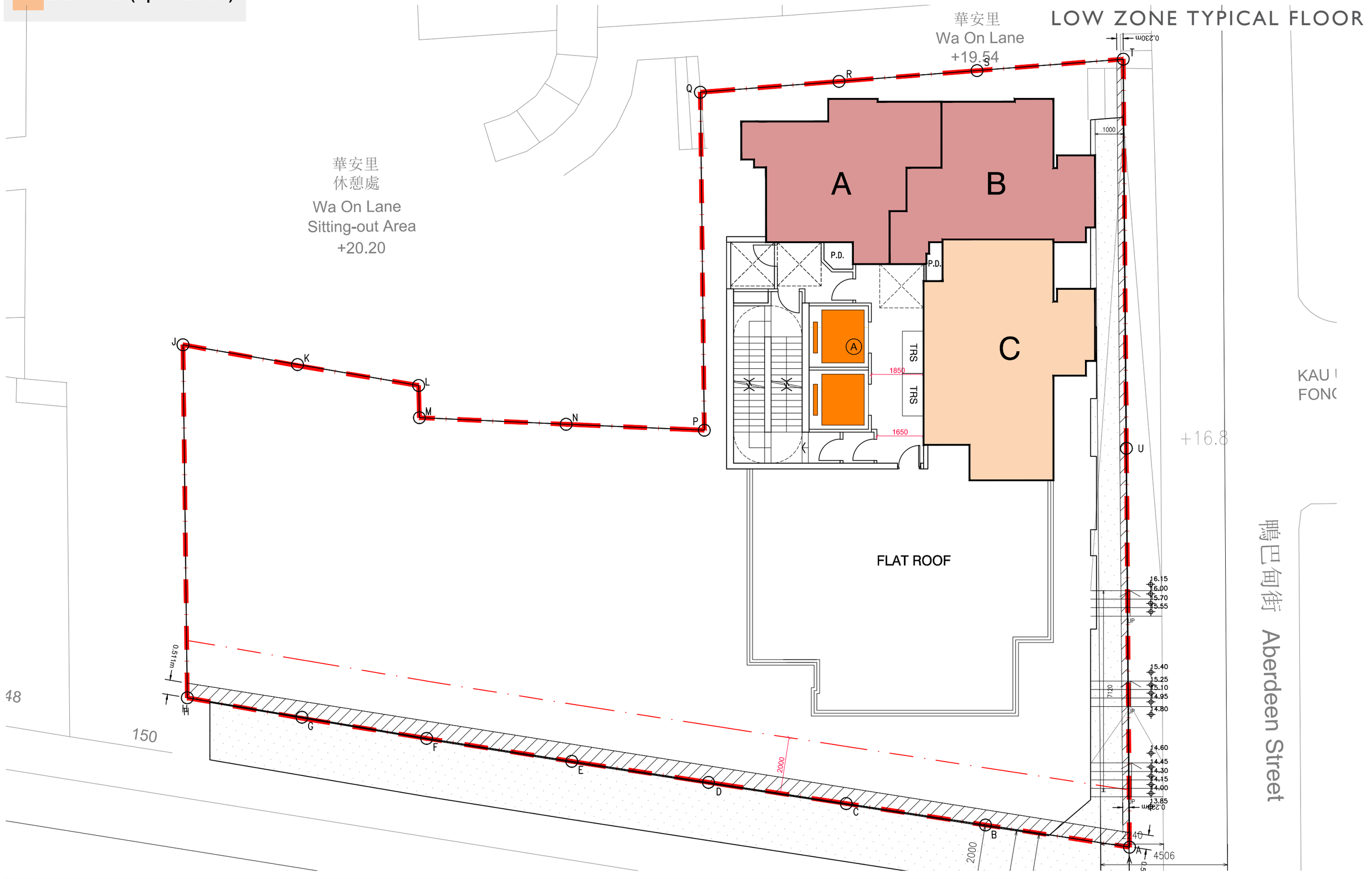
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TOWER SIMPLIFIED PLAN

LOW ZONE TYPICAL FLOOR

1 Bedroom (Open Kitchen)

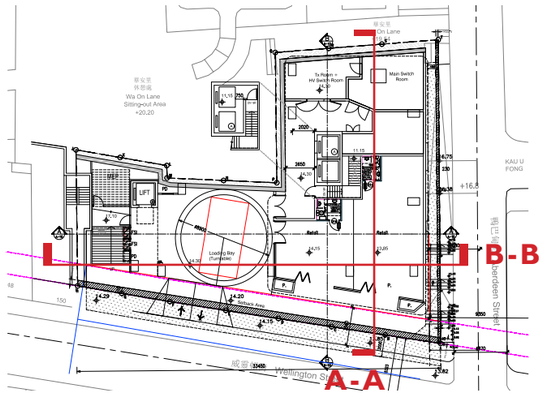
2 Bedroom (Open Kitchen)

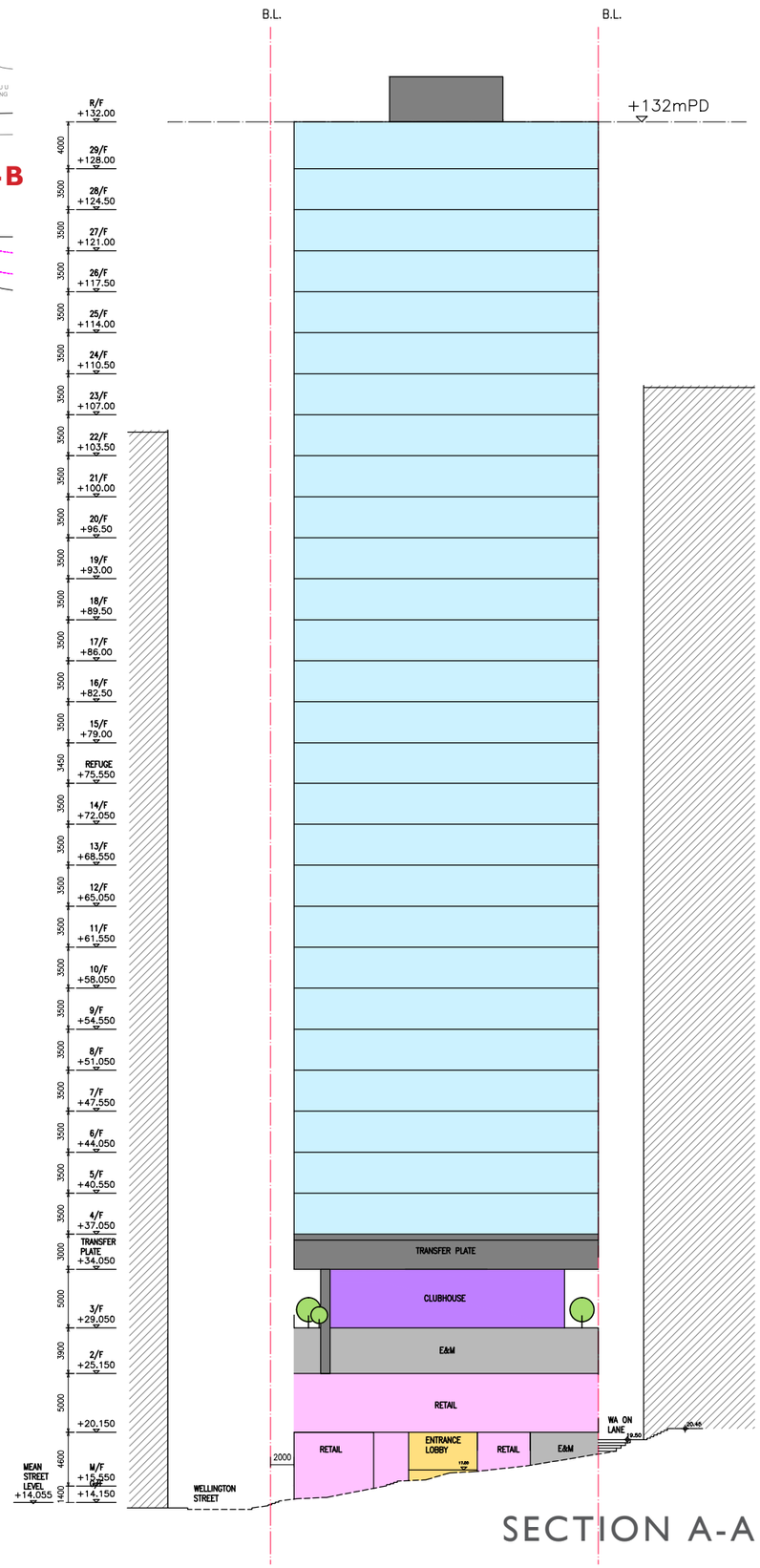


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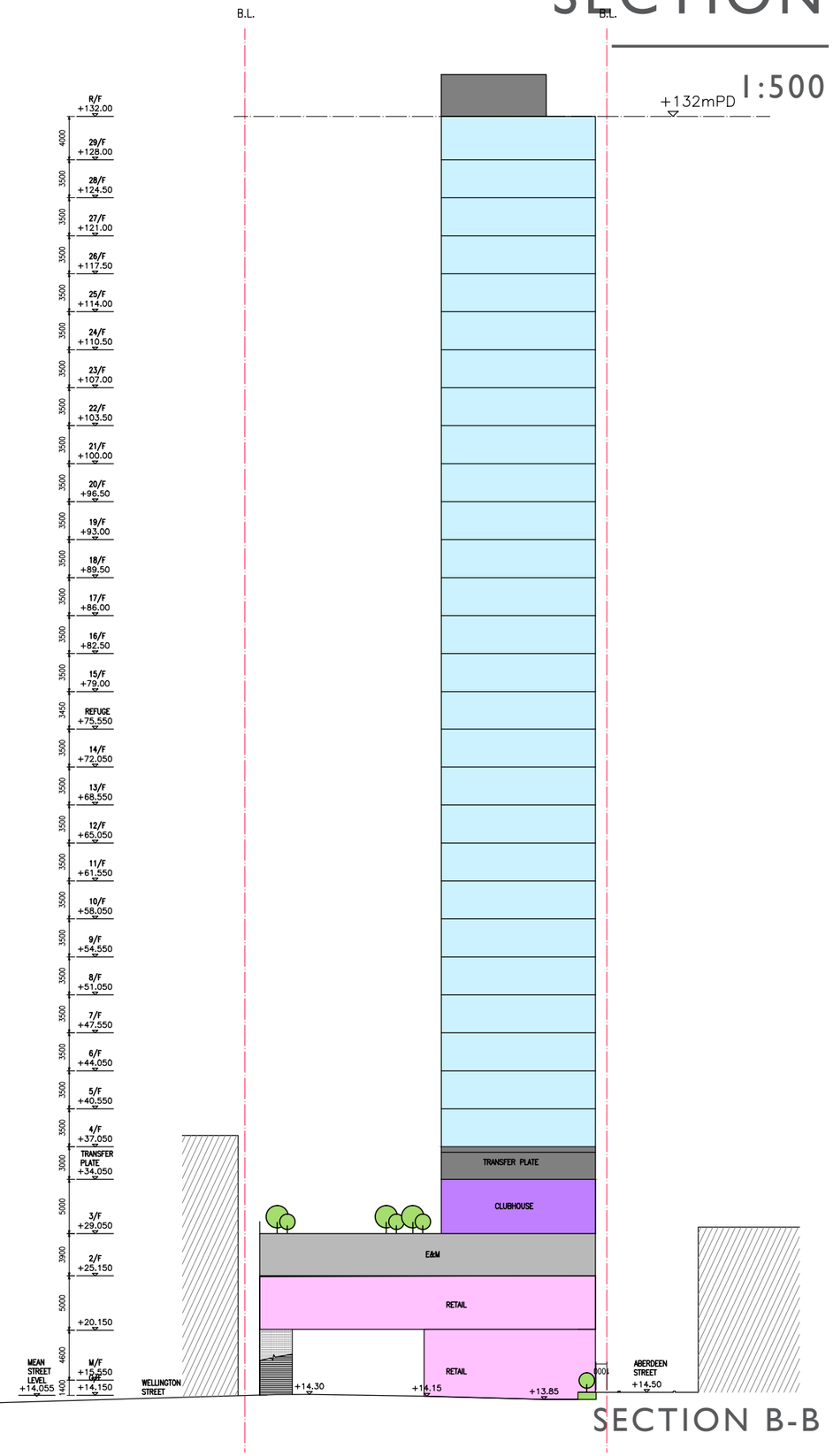
SECTION

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SECTION A-A



SECTION B-B

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Appendix 2-1 Year 2045 Traffic Forecast (15 Years from 2030)

From:	Alice Ping Wai LUK <pingwailuk@td.gov.hk>
Sent:	Tuesday, June 4, 2024 12:17 PM
To:	MUI Ray
Cc:	Kit CHOW; cknwong@pland.gov.hk; hhcchan@pland.gov.hk
Subject:	RE: S16 Application for Proposed Development at No.152 -164 Wellington Street (Application No. A/H3/449) - TD's comments
Attachments:	RtoC Table.pdf; 20240603_Revised Road Profile.pdf

Dear Ray,

I refer to your revised submission via e-mail @ 03/06/2024 06:24 PM and the R-to-C table submitted under FI3 of the captioned planning application as attached regarding Traffic Noise Impact Assessment (TNIA) and Air Quality Impact Assessment (AQIA):

We have no particular comment from the traffic engineering viewpoint on your proposed methodology for traffic forecasting for TNIA and AQIA presented under the captioned submission.

Regards,
Alice LUK
E/C&W2, Traffic Engineering (HK) Division
Transport Department
Tel: 2829 5426
Fax: 2824 0399

From: MUI Ray <[redacted]>
To: "pingwailuk@td.gov.hk" <pingwailuk@td.gov.hk>
Cc: "kitchow@td.gov.hk" <kitchow@td.gov.hk>, CHAN Rebecca <r[redacted]>, YAM Henry <[redacted]>
Date: 03/06/2024 06:24 PM
Subject: RE: S16 Application for Proposed Development at No.152 -164 Wellington Street (Application No. A/H3/449) - TD's comments

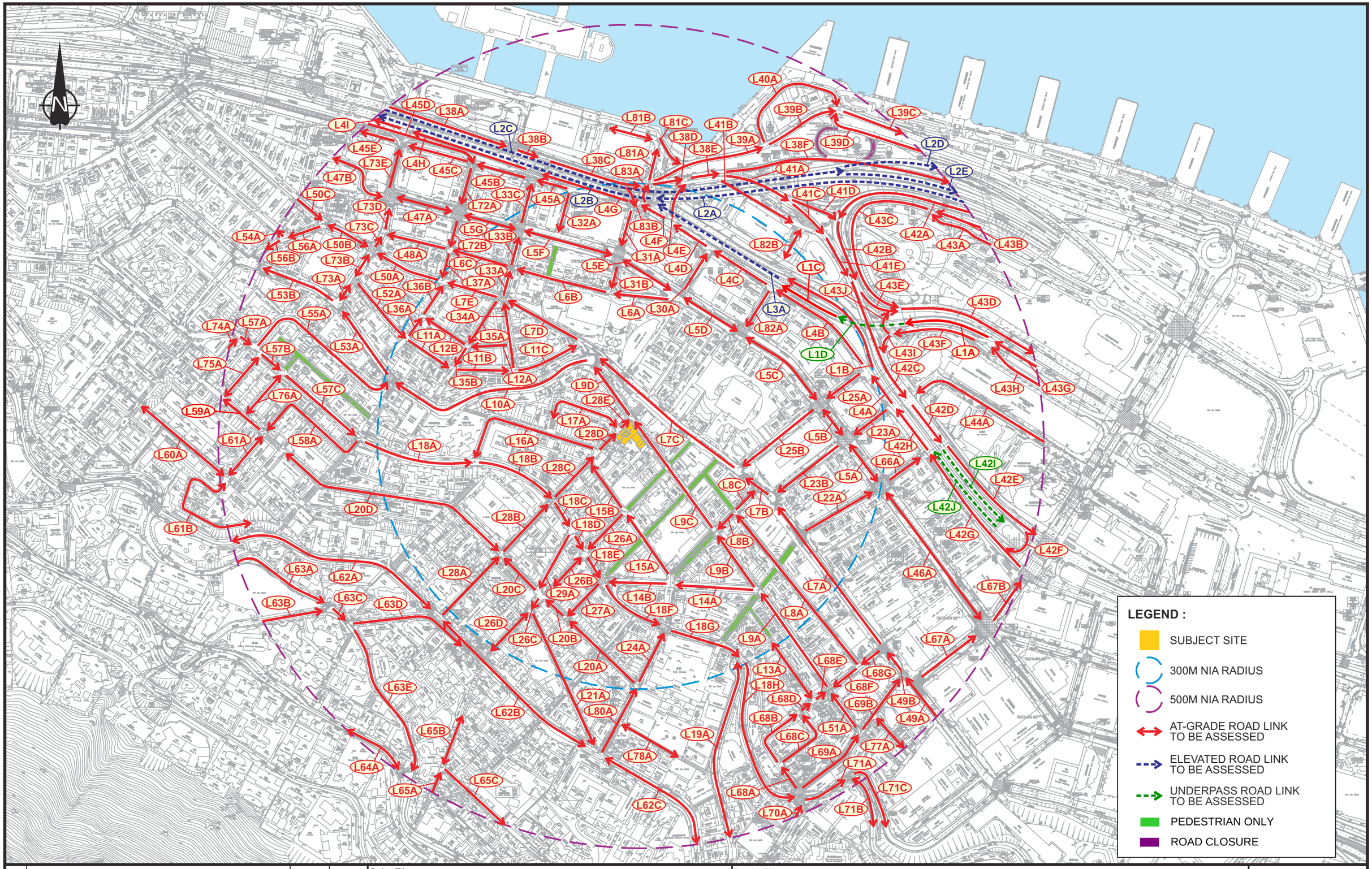
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Dear Alice,

As discussed this afternoon, please find attached the revised road type (yellow highlighted) as supplementary information of the FI submission for your kind reference. Thanks.

Best Regards,

Ray Mui
Associate
Tel:[redacted]
SYSTRA MVA
[redacted]



Rev.	Description	Checked	Date
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

Project Title

S16 PLANNING APPLICATION FOR
PROPOSED RESIDENTIAL / COMMERCIAL DEVELOPMENT
AT 152-164 WELLINGTON STREET, CENTRAL

Drawing Title

INDEX PLAN OF IDENTIFIED ROAD LINK FOR NIA AND AQIA

Designed	Checked	Scale	Date	Drawing No.	Rev.
YAM	KFM	NTS	NOV 2023	6.1	-

SYSTRA MVA

CHK50751911/TIA/F1.CDR/LLH/1NOV23

Original Size : A3

S16 Planning Application for Proposed Residential / Commercial Development at 152-164 Wellington Street - Year 2045 Traffic Forecast for NIA

Index[1]	Road Section	Direction	2045 AM Peak		2045 PM Peak	
			Peak Hour Traffic Flow - Round up to nearest 10 (veh/hr)	HV%[2]	Peak Hour Traffic Flow - Round up to nearest 10 (veh/hr)	HV%[2]
L1A	Man Cheung Street	One-way	730	11%	1040	11%
L1B	Rumsey Street Flyover	One-way	2310	11%	2610	8%
L1C	Man Cheung Street	One-way	730	11%	1040	11%
L1D	Man Cheung Street	One-way	730	11%	1040	11%
L2A	Central-Wanchai Bypass	One-way	1330	9%	1380	6%
L2B	Rumsey Street Flyover	One-way	4070	10%	4670	8%
L2C	Rumsey Street Flyover	One-way	3810	13%	2850	7%
L3A	Rumsey Street Flyover	One-way	2750	11%	3300	8%
L4A	Connaught Road Central	One-way	3690	11%	3920	10%
L4B	Connaught Road Central	One-way	1210	14%	1040	13%
L4C	Connaught Road Central	One-way	1430	13%	1320	13%
L4D	Connaught Road Central	One-way	1680	18%	1650	14%
L4E	Man Kat Street	One-way	220	19%	220	6%
L4F	Connaught Road Central	One-way	1460	18%	1450	16%
L4G	Connaught Road Central	One-way	840	22%	760	20%
L5A	Des Voeux Road Central	Two-way	770	20%	790	14%
L5B	Des Voeux Road Central	Two-way	570	18%	620	18%
L5C	Des Voeux Road Central	Two-way	650	16%	690	18%
L5D	Des Voeux Road Central	Two-way	590	18%	640	19%
L5E	Des Voeux Road Central	Two-way	720	33%	760	27%
L5F	Des Voeux Road Central	Two-way	360	33%	460	19%
L5G	Des Voeux Road Central	Two-way	590	22%	640	18%
L6A	Wing Lok Street	One-way	50	0%	40	0%
L6B	Wing Lok Street	One-way	420	23%	330	6%
L6C	Wing Lok Street	One-way	310	6%	170	1%
L7A	Queen's Road Central	One-way	540	6%	550	5%
L7B	Queen's Road Central	One-way	550	13%	580	8%
L7C	Queen's Road Central	One-way	780	12%	850	9%
L7D	Bonham Strand	One-way	760	8%	870	3%
L7E	Bonham Strand	One-way	180	10%	150	6%
L8A	Stanley Street	One-way	70	22%	110	3%
L8B	Cochrane Street	One-way	20	19%	20	0%
L8C	Cochrane Street	One-way	60	22%	100	3%
L9A	Wellington Street	One-way	780	10%	1100	5%
L9B	Wellington Street	One-way	230	9%	380	5%
L9C	Wellington Street	One-way	230	9%	380	4%
L9D	Wellington Street	One-way	570	10%	830	4%
L10A	Queen's Road Central	One-way	580	15%	810	8%
L11A	Jervois Street	One-way	120	3%	90	4%
L11B	Jervois Street	One-way	180	3%	150	3%
L11C	Jervois Street	One-way	70	5%	60	4%
L12A	Burd Street	One-way	20	0%	30	0%
L12B	Burd Street	One-way	20	0%	30	0%
L13A	Wo On Lane	Two-way	20	29%	40	13%
L14A	Lyndhurst Terrace	One-way	450	10%	650	5%
L14B	Lyndhurst Terrace	One-way	340	12%	500	4%
L15A	Gage Street	One-way	260	8%	340	6%
L15B	Gage Street	One-way	150	9%	190	6%
L16A	Gough Street and Shing Wong Street	One-way	40	27%	80	6%
L17A	Kau U Fong	Two-way	40	26%	40	5%
L18A	Hollywood Road	One-way	420	12%	410	6%
L18B	Hollywood Road	One-way	450	13%	480	5%
L18C	Hollywood Road	One-way	450	10%	550	5%
L18D	Hollywood Road	One-way	450	10%	550	5%
L18E	Hollywood Road	One-way	460	10%	560	5%
L18F	Hollywood Road	One-way	630	11%	790	5%
L18G	Hollywood Road	One-way	740	11%	930	6%

L18H	Wyndham Street	One-way	720	11%	850	5%
L19A	Arbuthnot Road	Two-way	150	5%	210	5%
L20A	Staunton Street	One-way	90	18%	100	5%
L20B	Staunton Street	One-way	260	11%	330	3%
L20C	Staunton Street	One-way	170	13%	200	5%
L20D	Staunton Street and Bridges Street	Two-way	130	16%	140	1%
L21A	Elgin Street	One-way	100	8%	140	2%
L22A	Pottinger Street	One-way	310	13%	310	5%
L23A	Queen Victoria Street	One-way	340	20%	300	5%
L23B	Queen Victoria Street	One-way	180	8%	170	5%
L24A	Old Bailey Street	One-way	120	14%	150	11%
L25A	Jubilee Street	One-way	360	10%	440	11%
L25B	Jubilee Street	One-way	280	12%	370	9%
L26A	Peel Street	One-way	20	18%	20	0%
L26B	Peel Street	Two-way	20	0%	20	13%
L26C	Peel Street	One-way	100	8%	140	2%
L26D	Peel Street	Two-way	30	0%	20	27%
L27A	Graham Street	One-way	170	8%	270	3%
L28A	Aberdeen Street	One-way	130	4%	160	1%
L28B	Aberdeen Street	One-way	290	7%	370	2%
L28C	Aberdeen Street	One-way	380	13%	560	4%
L28D	Aberdeen Street	One-way	350	11%	490	3%
L28E	Aberdeen Street	One-way	360	12%	500	3%
L29A	Elgin Street	One-way	10	0%	10	33%
L30A	Wing Wo Street	One-way	120	5%	200	5%
L31A	Rumsey Street	One-way	630	23%	450	27%
L31B	Rumsey Street	One-way	260	8%	140	1%
L32A	Man Wa Lane	One-way	30	0%	80	3%
L33A	Hillier Street	One-way	190	8%	180	5%
L33B	Hillier Street	One-way	190	8%	180	5%
L33C	Hillier Street	One-way	870	10%	1020	8%
L34A	Mercer Street	One-way	120	5%	110	3%
L35A	Hillier Street	One-way	70	8%	70	0%
L35B	Hillier Street	One-way	140	6%	120	0%
L36A	Cleverly Street	One-way	40	22%	50	0%
L36B	Cleverly Street	One-way	50	15%	80	3%
L37A	Cleverly Street	One-way	280	7%	250	2%
L50A	Bonham Strand	One-way	490	8%	460	3%
L52A	Jervois Street	One-way	120	12%	140	9%
L53A	Queen's Road Central	One-way	770	15%	990	8%
L55A	Lok Ku Road	One-way	170	18%	180	4%
L80A	Old Bailey Street	One-way	200	15%	240	8%
L82A	Gilman Street	One-way	70	6%	70	8%
L82B	Gilman Street	Two-way	30	0%	30	0%
L83A	Connaught Road Central	One-way	460	14%	490	9%
L83B	Connaught Road Central	One-way	430	30%	240	35%

Notes:

1. Please refer to Figure 6.1 for index plan of assessed road sections.
2. Vehicles with an unladen weight of 1,525 kg or more are categorized as heavy vehicles (HV), which includes light/medium/heavy goods vehicles (LGV/MGV/HGV), container trucks, public light bus (PLB), non-franchised buses (NB), and franchised buses (FB)
3. Motorized Vehicle is prohibited from 0700 to 1900 in Elgin Street (L29A)

Appendix 2-2 Results of Road Traffic Noise Impact Assessment (Base Case Scenario)

Predicted Road Traffic Noise (L10, dB(A)) at Selected Sensitive Receivers
Base Case-AM Peak Flow

Low Zone (4/F-28/F)

Floor	mPD	N1-01	N1-02	N1-03	N1-04	N1-05	N1-06	N1-07	N1-08	N1-09	N1-10	N1-11	N1-12	N1-13	N1-14	N1-15	N1-16	N1-17	N1-18	N1-19	N1-20	N1-21	N1-22
4/F	37.1	50	50	50	63	67	58	58	58	59	59	59	60	60	57	59	60	67	56	56	55	52	51
5/F	40.6	53	53	53	63	67	62	62	62	63	63	63	64	64	62	63	64	67	61	61	60	56	54
6/F	44.1	54	53	53	62	67	64	63	64	64	64	64	65	65	64	65	65	67	63	63	62	58	56
7/F	47.6	54	53	53	62	66	65	64	64	65	65	65	66	66	65	66	66	66	64	64	62	60	58
8/F	51.1	54	53	53	62	66	65	65	65	65	65	66	66	66	66	66	66	66	64	64	63	60	59
9/F	54.6	54	53	53	62	66	66	65	65	66	66	66	66	66	66	66	66	66	64	64	63	61	59
10/F	58.1	54	53	53	61	66	66	66	66	66	66	66	66	67	66	66	66	66	64	64	63	61	60
11/F	61.6	54	53	53	61	65	66	66	66	66	66	66	66	67	66	66	66	65	64	63	63	61	60
12/F	65.1	55	53	53	61	65	65	65	65	66	66	66	66	67	66	66	65	65	63	63	63	61	60
13/F	68.6	55	53	53	61	65	65	65	65	65	66	66	66	66	66	66	65	65	63	63	62	61	60
14/F	72.1	55	53	53	60	65	65	65	65	65	65	66	66	66	66	66	65	65	63	63	62	60	60
15/F	79.0	56	53	53	60	64	65	65	65	65	65	65	66	66	66	66	65	65	63	63	62	60	60
16/F	82.5	56	53	53	60	64	65	65	65	65	65	65	66	66	66	65	65	64	63	62	62	60	60
17/F	86.0	56	53	53	60	64	65	65	65	65	65	65	66	66	66	65	65	64	62	62	62	60	59
18/F	89.5	56	53	53	60	64	64	64	64	65	65	65	65	66	66	65	65	64	62	62	62	60	59
19/F	93.0	56	53	53	60	64	64	64	64	64	65	65	65	66	65	65	64	64	62	62	61	60	59
20/F	96.5	56	53	53	59	63	64	64	64	64	65	65	65	66	65	65	64	64	62	62	61	60	59
21/F	100.0	56	53	53	59	63	64	64	64	64	64	65	65	65	65	65	64	64	62	62	61	59	59
22/F	103.5	56	54	53	59	63	64	64	64	64	64	65	65	65	65	65	64	64	62	62	61	59	59
23/F	107.0	56	54	53	59	63	64	64	64	64	64	65	65	65	65	65	64	64	62	61	61	59	59
24/F	110.5	56	54	54	59	63	64	64	64	64	64	64	65	65	65	64	64	63	61	61	61	59	59
25/F	114.0	56	54	54	59	63	64	64	64	64	64	64	65	65	65	64	64	63	61	61	61	59	59
26/F	117.5	56	55	54	59	63	64	64	64	64	64	64	65	65	65	64	64	63	61	61	61	59	58
27/F	121.0	56	55	54	59	63	63	63	64	64	64	64	65	65	65	64	64	63	61	61	60	59	58
28/F	124.5	57	55	54	59	62	63	63	63	64	64	64	64	65	64	64	63	63	61	61	60	59	58
Max Noise Level		57	55	54	63	67	66	66	66	66	66	66	66	67	66	66	66	67	64	64	63	61	60
Exceedance		0				0			0		0		0		0					0			

High Zone (29/F)

Floor	mPD	S1-01	S1-02	S1-03	S1-04	S1-05	S1-06	S1-07	S1-08	S1-09	S1-10	S1-11	S1-12
29/F	128.0	57	55	55	59	62	63	63	63	64	64	64	53
Max Noise Level		57	55	55	59	62	63	63	63	64	64	64	53
Exceedance		0				0			0				

Total no. of Flats:	178
Total no. of Exceedance:	0
Compliance Level:	100%
Max. Noise Level:	67

Notes:

71 Noise level exceed stardand of 70 dB(A)

Predicted Road Traffic Noise (L10, dB(A)) at Selected Sensitive Receivers
Base Case-PM Peak Flow

Low Zone (4/F-28/F)

Floor	mPD	N1-01	N1-02	N1-03	N1-04	N1-05	N1-06	N1-07	N1-08	N1-09	N1-10	N1-11	N1-12	N1-13	N1-14	N1-15	N1-16	N1-17	N1-18	N1-19	N1-20	N1-21	N1-22
4/F	37.1	51	51	51	62	66	57	57	57	58	58	58	59	59	56	59	60	67	57	56	56	53	52
5/F	40.6	53	53	53	62	66	62	62	62	62	63	63	63	64	62	64	64	67	62	62	61	57	55
6/F	44.1	54	54	53	62	66	63	63	63	63	64	64	64	65	64	65	65	67	64	64	62	59	57
7/F	47.6	54	53	53	61	66	64	64	64	64	64	65	65	65	65	66	66	67	65	65	63	61	58
8/F	51.1	54	53	53	61	65	65	65	65	65	65	65	65	66	65	66	66	67	65	65	63	61	59
9/F	54.6	54	53	53	61	65	65	65	65	65	65	65	66	66	66	66	66	66	65	64	64	61	60
10/F	58.1	55	53	53	61	65	65	65	65	65	65	65	66	66	66	66	66	66	64	64	64	61	60
11/F	61.6	55	53	53	61	65	65	65	65	65	65	65	66	66	66	66	66	66	64	64	63	62	60
12/F	65.1	55	53	53	60	64	65	65	65	65	65	65	66	66	66	66	66	66	64	64	63	61	61
13/F	68.6	55	53	53	60	64	65	65	65	65	65	65	65	66	66	66	65	65	64	64	63	61	61
14/F	72.1	56	53	53	60	64	65	65	65	65	65	65	65	66	66	66	65	65	64	64	63	61	61
15/F	79.0	56	54	53	60	64	64	64	64	64	65	65	65	66	66	66	65	65	63	63	63	61	60
16/F	82.5	56	54	54	60	63	64	64	64	64	64	65	65	66	65	66	65	65	63	63	63	61	60
17/F	86.0	57	54	54	59	63	64	64	64	64	64	65	65	65	65	65	65	65	63	63	62	61	60
18/F	89.5	57	54	54	59	63	64	64	64	64	64	65	65	65	65	65	65	64	63	63	62	61	60
19/F	93.0	57	54	54	59	63	64	64	64	64	64	64	65	65	65	65	65	64	63	63	62	60	60
20/F	96.5	57	54	54	59	63	64	64	64	64	64	64	65	65	65	65	65	64	63	62	62	60	60
21/F	100.0	57	54	54	59	63	63	63	64	64	64	64	65	65	65	65	64	64	62	62	62	60	60
22/F	103.5	57	54	54	59	62	63	63	63	64	64	64	65	65	65	65	64	64	62	62	62	60	60
23/F	107.0	57	54	54	59	62	63	63	63	64	64	64	64	65	65	65	64	64	62	62	62	60	60
24/F	110.5	57	55	54	59	62	63	63	63	63	64	64	64	65	65	64	64	64	62	62	61	60	59
25/F	114.0	57	55	54	59	62	63	63	63	63	64	64	64	65	64	64	64	64	62	62	61	60	59
26/F	117.5	57	55	54	59	62	63	63	63	63	64	64	64	64	64	64	64	63	62	62	61	60	59
27/F	121.0	57	55	55	59	62	63	63	63	63	63	64	64	64	64	64	64	63	62	62	61	60	59
28/F	124.5	57	55	55	59	62	63	63	63	63	63	64	64	64	64	64	64	63	62	61	61	59	59
Max Noise Level		57	55	55	62	66	65	65	65	65	65	65	66	66	66	66	66	67	65	65	64	62	61
Exceedance		0				0			0		0		0		0					0			

High Zone (29/F)

Floor	mPD	S1-01	S1-02	S1-03	S1-04	S1-05	S1-06	S1-07	S1-08	S1-09	S1-10	S1-11	S1-12
29/F	128.0	57	56	55	59	62	63	63	63	63	63	64	52
Max Noise Level		57	56	55	59	62	63	63	63	63	63	64	52
Exceedance		0				0			0				

Total no. of Flats:	178
Total no. of Exceedance:	0
Compliance Level:	100%
Max. Noise Level:	67

Notes:

71 Noise level exceed stardand of 70 dB(A)

Appendix 3-1 Detailed Fixed Noise Impact Assessment

Details of Identified Fixed Noise Sources

Source ID	Building Name	Description	Industrial Noise Source			SPL	Ref dist.	SWL	Approximate Distance to Application Site	Night-time Operation
			x	y	z					
OB-1	On Building	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	~11m	No
OB-2	On Building	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	~11m	No
CRC-1	Queen's Road Centre	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	~10m	No
CRC-2	Queen's Road Centre	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	~10m	No
SB-1	Stag Building	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	~11m	No
SB-2	Stag Building	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	~11m	No
OCP-1	One Central Place	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	~36m	Yes
OCP-2	One Central Place	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	~36m	Yes
KO-1	Kam On Building	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16.0	81.6	~43m	No
KO-2	Kam On Building	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	~43m	No
VHB-1	V Heun Building	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	~46m	No
VHB-2	V Heun Building	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	~46m	No
VHB-3	V Heun Building	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	~46m	No
VHB-4	V Heun Building	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1.0	77.0	~46m	No
VHB-5	V Heun Building	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1.0	77.0	~46m	No
VHB-6	V Heun Building	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1.0	77.0	~46m	No
OCBC-1	OCBC Centre	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	~48m	No
OCBC-2	OCBC Centre	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	~48m	No
OCBC-3	OCBC Centre	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	~48m	No
OCBC-4	OCBC Centre	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1.0	74.0	~48m	No
OCBC-5	OCBC Centre	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1.0	74.0	~48m	No
OCBC-6	OCBC Centre	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1.0	74.0	~48m	No
OCBC-7	OCBC Centre	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1.0	74.0	~48m	No
TW-1	The Wellington	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	~49m	Yes
TW-2	The Wellington	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	~49m	Yes
TLP-1	the L.place	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	~51m	No
TLP-2	the L.place	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	~51m	No
TLP-3	the L.place	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	~51m	No
TLP-4	the L.place	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	~51m	No
YSA-1	Yin Serviced Apartment	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	~57m	Yes
YSA-2	Yin Serviced Apartment	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	~57m	Yes
BOW-1	Butterfly on Wellington	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	~62m	Yes
BOW-2	Butterfly on Wellington	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	~62m	Yes
GM-1	Grand Millenium Plaza	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	~65m	No
GM-2	Grand Millenium Plaza	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	~65m	No
GM-3	Grand Millenium Plaza	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	~65m	No
GM-4	Grand Millenium Plaza	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	~65m	No
GM-5	Grand Millenium Plaza	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	~65m	No
GM-6	Grand Millenium Plaza	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1.0	74.0	~65m	No
GM-7	Grand Millenium Plaza	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1.0	74.0	~65m	No
GM-8	Grand Millenium Plaza	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1.0	74.0	~65m	No
GM-9	Grand Millenium Plaza	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1.0	74.0	~65m	No
GM-10	Grand Millenium Plaza	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1.0	74.0	~65m	No
GM-11	Grand Millenium Plaza	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1.0	74.0	~65m	No
SLCB-1	Shing Lee Commercial Building	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	~71m	No
GMK-1	Graham Market	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1.0	71.0	~72m	No
GMK-2	Graham Market	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1.0	71.0	~72m	No
GMK-3	Graham Market	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1.0	71.0	~72m	No
GMK-4	Graham Market	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1.0	71.0	~72m	No
GMK-5	Graham Market	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1.0	71.0	~72m	No
GMK-6	Graham Market	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1.0	71.0	~72m	No
GMK-7	Graham Market	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1.0	71.0	~72m	No
GMK-8	Graham Market	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1.0	71.0	~72m	No
GMK-9	Graham Market	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1.0	71.0	~72m	No
GMK-10	Graham Market	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1.0	71.0	~72m	No
GMK-11	Graham Market	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1.0	71.0	~72m	No
GMK-12	Graham Market	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1.0	71.0	~72m	No
WHIB-1	Wing Hang Insurance Building	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	~81m	No
WHIB-2	Wing Hang Insurance Building	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	~81m	No
IAB-1	ICBC Asia Building	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	~87m	No
IAB-2	ICBC Asia Building	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	~87m	No
IAB-3	ICBC Asia Building	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1.0	71.0	~87m	No
IAB-4	ICBC Asia Building	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1.0	71.0	~87m	No
IAB-5	ICBC Asia Building	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1.0	71.0	~87m	No
IAB-6	ICBC Asia Building	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1.0	71.0	~87m	No
ONE-1	One96	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1.0	71.0	~90m	Yes
ONE-2	One96	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1.0	71.0	~90m	Yes
ONE-3	One96	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1.0	74.0	~90m	Yes
WB-1	Wing's Building	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1.0	74.0	~104m	No
WB-2	Wing's Building	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1.0	74.0	~104m	No
WB-3	Wing's Building	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1.0	74.0	~104m	No
WB-4	Wing's Building	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1.0	74.0	~104m	No
WB-5	Wing's Building	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1.0	74.0	~104m	No
WB-6	Wing's Building	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1.0	74.0	~104m	No
WB-7	Wing's Building	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1.0	74.0	~104m	No
WB-8	Wing's Building	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1.0	74.0	~104m	No
WB-9	Wing's Building	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1.0	74.0	~104m	No
WB-10	Wing's Building	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1.0	74.0	~104m	No
WB-11	Wing's Building	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1.0	74.0	~104m	No
HLB-1	Haleson Building	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16.0	74.6	~107m	No
HLB-2	Haleson Building	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16.0	75.6	~107m	No
HLB-3	Haleson Building	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16.0	85.1	~107m	No
HLB-4	Haleson Building	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16.0	85.1	~107m	No
PMQ-1	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1.0	71.0	~117m	No
PMQ-2	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1.0	71.0	~117m	No
PMQ-3	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1.0	71.0	~117m	No

PMQ-4	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1.0	71.0	~117m	No
PMQ-5	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1.0	71.0	~117m	No
PMQ-6	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1.0	71.0	~117m	No
PMQ-7	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1.0	71.0	~117m	No
PMQ-8	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1.0	71.0	~117m	No
PMQ-9	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1.0	71.0	~117m	No
PMQ-10	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1.0	71.0	~117m	No
PMQ-11	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1.0	71.0	~117m	No
PMQ-12	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1.0	71.0	~117m	No
PMQ-13	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1.0	71.0	~117m	No
PMQ-14	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1.0	71.0	~117m	No
PMQ-15	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1.0	71.0	~117m	No
PMQ-16	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1.0	71.0	~117m	No
PMQ-17	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1.0	71.0	~117m	No
PMQ-18	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1.0	71.0	~117m	No
PMQ-19	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1.0	71.0	~117m	No
PMQ-20	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1.0	71.0	~117m	No
PMQ-21	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1.0	71.0	~117m	No
PMQ-22	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1.0	71.0	~117m	No
PMQ-23	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1.0	71.0	~117m	No
PMQ-24	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1.0	74.0	~117m	No
PMQ-25	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1.0	74.0	~117m	No
PMQ-26	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1.0	71.0	~117m	No
PMQ-27	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1.0	71.0	~117m	No
PMQ-28	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1.0	71.0	~117m	No
PMQ-29	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1.0	71.0	~117m	No
PMQ-30	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1.0	71.0	~117m	No
PMQ-31	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1.0	71.0	~117m	No
PMQ-32	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1.0	71.0	~117m	No
PMQ-33	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1.0	71.0	~117m	No
PMQ-34	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1.0	71.0	~117m	No
PMQ-35	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1.0	71.0	~117m	No
PMQ-36	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1.0	71.0	~117m	No
PMQ-37	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1.0	71.0	~117m	No
PMQ-38	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1.0	74.0	~117m	No
PMQ-39	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1.0	74.0	~117m	No
PMQ-40	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1.0	71.0	~117m	No
PMQ-41	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1.0	74.0	~117m	No
PMQ-42	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1.0	71.0	~117m	No
PMQ-43	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1.0	74.0	~117m	No
PMQ-44	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1.0	74.0	~117m	No
PMQ-45	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1.0	74.0	~117m	No
PMQ-46	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1.0	74.0	~117m	No
PMQ-47	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1.0	74.0	~117m	No
PMQ-48	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1.0	71.0	~117m	No
PMQ-49	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1.0	74.0	~117m	No
PMQ-50	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1.0	71.0	~117m	No
PMQ-51	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1.0	74.0	~117m	No
PMQ-52	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1.0	74.0	~117m	No
PMQ-53	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1.0	74.0	~117m	No
PMQ-54	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1.0	71.0	~117m	No
PMQ-55	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1.0	71.0	~117m	No
PMQ-56	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1.0	71.0	~117m	No
PMQ-57	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1.0	71.0	~117m	No
PMQ-58	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1.0	71.0	~117m	No
PMQ-59	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1.0	71.0	~117m	No
PMQ-60	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1.0	71.0	~117m	No
PMQ-61	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1.0	71.0	~117m	No
PMQ-62	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1.0	71.0	~117m	No
PMQ-63	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1.0	71.0	~117m	No
PMQ-64	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1.0	71.0	~117m	No
PMQ-65	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1.0	71.0	~117m	No
PMQ-66	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1.0	71.0	~117m	No
PMQ-67	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1.0	71.0	~117m	No
PMQ-68	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1.0	71.0	~117m	No
PMQ-69	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1.0	74.0	~117m	No
PMQ-70	PMQ	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1.0	74.0	~117m	No
PMQ-71	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1.0	71.0	~117m	No
PMQ-72	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1.0	71.0	~117m	No
PMQ-73	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1.0	71.0	~117m	No
PMQ-74	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1.0	71.0	~117m	No
PMQ-75	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1.0	71.0	~117m	No
PMQ-76	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1.0	71.0	~117m	No
PMQ-77	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1.0	71.0	~117m	No
PMQ-78	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1.0	71.0	~117m	No
PMQ-79	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1.0	71.0	~117m	No
PMQ-80	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1.0	71.0	~117m	No
PMQ-81	PMQ	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1.0	71.0	~117m	No
BGLAT-1	Bank of Dongguan Tower	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	~131m	No
BGLAT-2	Bank of Dongguan Tower	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	~131m	No
TIM-1	Time Centre (Hotel Madera Hollywood)	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1.0	74.0	~131m	Yes
TIM-2	Time Centre (Hotel Madera Hollywood)	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1.0	74.0	~131m	Yes
TIM-3	Time Centre (Hotel Madera Hollywood)	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1.0	71.0	~131m	Yes
TIM-4	Time Centre (Hotel Madera Hollywood)	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1.0	74.0	~131m	Yes
TIM-5	Time Centre (Hotel Madera Hollywood)	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1.0	74.0	~131m	Yes
TIM-6	Time Centre (Hotel Madera Hollywood)	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1.0	74.0	~131m	Yes
LB-1	Lyndhurst Building	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16.0	78.1	~134m	No
LB-2	Lyndhurst Building	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16.0	74.6	~134m	No
LB-3	Lyndhurst Building	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16.0	75.6	~134m	No
LB-4	Lyndhurst Building	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16.0	78.1	~134m	No
CB-1	Cheung's Building	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1.0	74.0	~138m	No
WOC-1	Wing On Cheong Building	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	~139m	No

WOC-2	Wing On Cheong Building	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	~139m	No
CMK-1	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1.0	74.0	~138m	No
CMK-2	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1.0	74.0	~138m	No
CMK-3	Central Market	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1.0	77.0	~138m	No
CMK-4	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1.0	74.0	~138m	No
CMK-5	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1.0	74.0	~138m	No
CMK-6	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1.0	74.0	~138m	No
CMK-7	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1.0	74.0	~138m	No
CMK-8	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1.0	74.0	~138m	No
CMK-9	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1.0	71.0	~138m	No
CMK-10	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1.0	74.0	~138m	No
CMK-11	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1.0	74.0	~138m	No
CMK-12	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1.0	74.0	~138m	No
CMK-13	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1.0	71.0	~138m	No
CMK-14	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1.0	71.0	~138m	No
CMK-15	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1.0	71.0	~138m	No
CMK-16	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1.0	71.0	~138m	No
CMK-17	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1.0	71.0	~138m	No
CMK-18	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1.0	74.0	~138m	No
CMK-19	Central Market	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1.0	77.0	~138m	No
CMK-20	Central Market	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1.0	77.0	~138m	No
CMK-21	Central Market	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1.0	74.0	~138m	No
CMK-22	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1.0	71.0	~138m	No
CMK-23	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1.0	74.0	~138m	No
CMK-24	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1.0	71.0	~138m	No
CMK-25	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1.0	74.0	~138m	No
CMK-26	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1.0	74.0	~138m	No
CMK-27	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1.0	74.0	~138m	No
CMK-28	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1.0	71.0	~138m	No
CMK-29	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1.0	71.0	~138m	No
CMK-30	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1.0	71.0	~138m	No
CMK-31	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1.0	71.0	~138m	No
CMK-32	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1.0	71.0	~138m	No
CMK-33	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1.0	71.0	~138m	No
CMK-34	Central Market	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1.0	77.0	~138m	No
CMK-35	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1.0	71.0	~138m	No
CMK-36	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1.0	74.0	~138m	No
CMK-37	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1.0	74.0	~138m	No
CMK-38	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1.0	71.0	~138m	No
CMK-39	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1.0	74.0	~138m	No
CMK-40	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1.0	74.0	~138m	No
CMK-41	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1.0	71.0	~138m	No
CMK-42	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1.0	74.0	~138m	No
CMK-43	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1.0	74.0	~138m	No
CMK-44	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1.0	74.0	~138m	No
CMK-45	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1.0	71.0	~138m	No
CMK-46	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1.0	74.0	~138m	No
CMK-47	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1.0	74.0	~138m	No
CMK-48	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1.0	71.0	~138m	No
CMK-49	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1.0	74.0	~138m	No
CMK-50	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1.0	74.0	~138m	No
CMK-51	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1.0	74.0	~138m	No
CMK-52	Central Market	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1.0	77.0	~138m	No
CMK-53	Central Market	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1.0	74.0	~138m	No
CMK-54	Central Market	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1.0	71.0	~138m	No
AB-1	Amtel Building	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	~143m	No
AB-2	Amtel Building	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	~143m	No
JC-1	Jade Centre	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	~146m	No
TSBB-1	Tai Sang Bank Building	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	~147m	No
TSBB-2	Tai Sang Bank Building	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	~147m	No
100QRC-1	100 Queen's Road Central	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	~147m	No
100QRC-2	100 Queen's Road Central	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	~147m	No
100QRC-3	100 Queen's Road Central	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	~147m	No
PBC-1	Public Bank Centre	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	~149m	No
PBC-2	Public Bank Centre	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	~149m	No
GS-1	Gold & Silver Commercial Building	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	~158m	No
GS-2	Gold & Silver Commercial Building	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	~158m	No
GS-3	Gold & Silver Commercial Building	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	~158m	No
GS-4	Gold & Silver Commercial Building	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	~158m	No
SS-1	Soho Square	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	~160m	No
SS-2	Soho Square	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	~160m	No
GC-1	Golden Centre	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	~165m	No
GC-2	Golden Centre	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	~165m	No
GC-3	Golden Centre	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	~165m	No
PBT-1	The Pemberton	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	~165m	No
PBT-2	The Pemberton	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	~165m	No
PBT-3	The Pemberton	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	~165m	No
46L-1	46 Lyndhurst	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	~173m	No
46L-2	46 Lyndhurst	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	~173m	No
RC-1	Regent Centre	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	~176m	No
RC-2	Regent Centre	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	~176m	No
POH-1	Pearl Oriental House	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	~177m	No
NFT-1	Nan Fung Tower	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	~182m	No
NFT-2	Nan Fung Tower	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	~182m	No
NFT-3	Nan Fung Tower	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	~182m	No
NFT-4	Nan Fung Tower	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	~182m	No
NFT-5	Nan Fung Tower	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	~182m	No
NFT-6	Nan Fung Tower	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	~182m	No
NFT-7	Nan Fung Tower	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	~182m	No
NFT-8	Nan Fung Tower	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	~182m	No
NFT-9	Nan Fung Tower	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1.0	74.0	~182m	No
NFT-10	Nan Fung Tower	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1.0	71.0	~182m	No

NFT-11	Nan Fung Tower	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1.0	74.0	~182m	No
NFT-12	Nan Fung Tower	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1.0	71.0	~182m	No
NFT-13	Nan Fung Tower	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1.0	74.0	~182m	No
NFT-14	Nan Fung Tower	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	~182m	No
HKTC-1	Hong Kong Trade Centre	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	~182m	No
HKTC-2	Hong Kong Trade Centre	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	~182m	No
HKTC-3	Hong Kong Trade Centre	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	~182m	No
NCBB-1	Nanyang Commercial Building	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	~183m	No
NCBB-2	Nanyang Commercial Building	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	~183m	No
NCBB-3	Nanyang Commercial Building	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	~183m	No
TML-1	The Mood Lyndhurst	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1.0	71.0	~184m	Yes
TML-2	The Mood Lyndhurst	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1.0	71.0	~184m	Yes
TML-3	The Mood Lyndhurst	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1.0	71.0	~184m	Yes
TML-4	The Mood Lyndhurst	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	~184m	Yes
1LT-1	1 Lyndhurst	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	~185m	No
1LT-2	1 Lyndhurst	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	~185m	No
1LT-3	1 Lyndhurst	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	~185m	No
C88-1	Central 88	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16.0	87.1	~187m	No
C88-2	Central 88	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16.0	87.1	~187m	No
LPC-1	Li Po Chun Chambers	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	~189m	No
LPC-2	Li Po Chun Chambers	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	~189m	No
SUN-1	Sun House	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	~185m	No
SUN-2	Sun House	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	~185m	No
SUN-3	Sun House	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1.0	74.0	~185m	No
TC-1	Tern Centre	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	~191m	No
TC-2	Tern Centre	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	~191m	No
TC-3	Tern Centre	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	~191m	No
TC-4	Tern Centre	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	~191m	No
TC-5	Tern Centre	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	~191m	No
TC-6	Tern Centre	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	~191m	No
CIGB-1	China Insurance Group Building	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	~194m	No
CIGB-2	China Insurance Group Building	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1.0	74.0	~194m	No
CIGB-3	China Insurance Group Building	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1.0	74.0	~194m	No
WTT-1	World Trust Tower	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	~195m	No
WTT-2	World Trust Tower	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	~195m	No
IP-1	Infinitus Plaza	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	~198m	No
IP-2	Infinitus Plaza	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	~198m	No
IP-3	Infinitus Plaza	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	~198m	No
IP-4	Infinitus Plaza	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	~198m	No
IP-5	Infinitus Plaza	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	~198m	No
IP-6	Infinitus Plaza	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	~198m	No
IP-7	Infinitus Plaza	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	~198m	No
IP-8	Infinitus Plaza	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	~198m	No
IP-9	Infinitus Plaza	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	~198m	No
AK-1	AKVO Hotel	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	~198m	Yes
AK-2	AKVO Hotel	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1.0	71.0	~198m	Yes
AK-3	AKVO Hotel	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1.0	74.0	~198m	Yes
AK-4	AKVO Hotel	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1.0	71.0	~198m	Yes
AK-5	AKVO Hotel	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1.0	74.0	~198m	Yes
HQ-1	H Queen's	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	~200m	No
HQ-2	H Queen's	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	~200m	No
HQ-3	H Queen's	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	~200m	No
HC-1	H Code High Block	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	~201m	No
HC-2	H Code High Block	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	~201m	No
HC-3	H Code High Block	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	~201m	No
HC-4	H Code High Block	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	~201m	No
HC-5	H Code High Block	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	~201m	No
HC-6	H Code High Block	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	~201m	No
HC-7	H Code High Block	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	~201m	No
HC-8	H Code High Block	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	~201m	No
CTGH-1	CTG House	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	~206m	No
CTGH-2	CTG House	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	~206m	No
CTGH-3	CTG House	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	~206m	No
CTGH-4	CTG House	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	~206m	No
CMA-1	CMA Building	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	~206m	No
CMA-2	CMA Building	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	~206m	No
KC-1	Kinwick Centre	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	~207m	No
KC-2	Kinwick Centre	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	~207m	No
KC-3	Kinwick Centre	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	~207m	No
UTC-1	Unicorn Trade Centre	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16.0	86.6	~208m	No
UTC-2	Unicorn Trade Centre	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16.0	86.6	~208m	No
CPCB-1	Car Po Commercial Building	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	~209m	No
HKM-1	Hung Kai Mansion	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	~213m	No
HKM-2	Hung Kai Mansion	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	~213m	No
FEC-1	Far East Consortium Building	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16.0	90.1	~215m	No
FEC-2	Far East Consortium Building	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16.0	90.1	~215m	No
CAP-1	Capital Plaza	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1.0	74.0	~215m	No
CAP-2	Capital Plaza	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1.0	74.0	~215m	No
CAP-3	Capital Plaza	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1.0	74.0	~215m	No
CAP-4	Capital Plaza	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1.0	74.0	~215m	No
CAP-5	Capital Plaza	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1.0	71.0	~215m	No
CAP-6	Capital Plaza	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1.0	71.0	~215m	No
CAP-7	Capital Plaza	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1.0	71.0	~215m	No
CAP-8	Capital Plaza	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1.0	71.0	~215m	No
TB-1	Beautiful Group Tower	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	~216m	No
TB-2	Beautiful Group Tower	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	~216m	No
TB-3	Beautiful Group Tower	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	~216m	No
TCP-1	Two Chinachem Plaza	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	~222m	No
TCP-2	Two Chinachem Plaza	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	~222m	No
TCP-3	Two Chinachem Plaza	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	~222m	No
DSL-1	Dah Sing Life Building	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16.0	84.6	~226m	No
DSL-2	Dah Sing Life Building	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16.0	84.6	~226m	No

DSL-3	Dah Sing Life Building	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	~226m	No
WO-1	Wing On Centre	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	~227m	No
WO-2	Wing On Centre	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	~227m	No
MYB-1	Man Yee Building	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	~229m	No
MYB-2	Man Yee Building	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	~229m	No
PTG-1	The Pattinger	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	~229m	Yes
PTG-2	The Pattinger	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	~229m	Yes
TH-1	Tung Hip Commercial Building	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	~234m	No
TH-2	Tung Hip Commercial Building	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	~234m	No
CBB-1	Chiyu Bank Building	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	~236m	No
CBB-2	Chiyu Bank Building	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	~236m	No
AST-1	Asia Standard Tower	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	~236m	No
AST-2	Asia Standard Tower	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	~236m	No
AST-3	Asia Standard Tower	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	~236m	No
AST-4	Asia Standard Tower	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	~236m	No
BC-1	Bonham Majoris	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	~237m	No
BC-2	Bonham Majoris	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	~237m	No
HSBH-1	Hang Seng Bank Headquarters	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	~240m	No
HSBH-2	Hang Seng Bank Headquarters	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	~240m	No
HSBH-3	Hang Seng Bank Headquarters	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	~240m	No
HSBH-4	Hang Seng Bank Headquarters	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	~240m	No
HSBH-5	Hang Seng Bank Headquarters	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	~240m	No
HSBH-6	Hang Seng Bank Headquarters	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	~240m	No
HSBH-7	Hang Seng Bank Headquarters	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	~240m	No
HCB-1	Hillier Commercial Building	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16.0	75.6	~240m	No
HCB-2	Hillier Commercial Building	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16.0	75.6	~240m	No
CWH-1	Conwell House	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16.0	76.6	~242m	No
CWH-2	Conwell House	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16.0	85.1	~242m	No
OSW-1	Officeplus @ Sheung Wan	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1.0	74.0	~243m	No
OSW-2	Officeplus @ Sheung Wan	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1.0	74.0	~243m	No
OSW-3	Officeplus @ Sheung Wan	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1.0	74.0	~243m	No
OSW-4	Officeplus @ Sheung Wan	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1.0	74.0	~243m	No
OSW-5	Officeplus @ Sheung Wan	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1.0	74.0	~243m	No
CH-1	Crawford House	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.4	88.7	~244m	No
CH-2	Crawford House	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.4	88.7	~244m	No
LKB-1	Lucky Building	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1.0	71.0	~258m	No
LKB-2	Lucky Building	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1.0	71.0	~258m	No
S50-1	Strand 50	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	~259m	No
S50-2	Strand 50	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	~259m	No
S50-3	Strand 50	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	~259m	No
BAU-1	Bauhinia	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	~260m	Yes
BAU-2	Bauhinia	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	~260m	Yes
NB-1	Nexxus Building	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	~266m	No
NB-2	Nexxus Building	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	~266m	No
CSB-1	Che San Building	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	~267m	No
CSB-2	Che San Building	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	~267m	No
DL-1	Dash Living on Queen's	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1.0	74.0	~269m	Yes
DL-2	Dash Living on Queen's	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1.0	74.0	~269m	Yes
299Q-1	299 QRC	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	~271m	No
299Q-2	299 QRC	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	~271m	No
299Q-3	299 QRC	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	~271m	No
299Q-4	299 QRC	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	~271m	No
299Q-5	299 QRC	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	~271m	No
HB-1	Harbour Building	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	~281m	No
LKK-1	Lee Kam Kee Central	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	~283m	No
LKK-2	Lee Kam Kee Central	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	~283m	No
LH-1	Lansing House	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	~283m	No
LH-2	Lansing House	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	~283m	No
PB-1	Prosperous Building	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	~293m	No

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario

Day & Evening Time [Noise Standard: 65 dB(A)]

Floor	mPD	F01	F02	F03	F04	F05	S06	S07	S08	S09
10/F	58.1	64	64	62	61	62	-	-	-	-
19/F	93.0	64	64	62	61	62	-	-	-	-
27/F	121.0	65	64	61	61	64	-	-	-	-
29/F	128.0	-	-	-	-	-	61	64	62	64

Night Time [Noise Standard: 55dB(A)]

Floor	mPD	F01	F02	F03	F04	F05	S06	S07	S08	S09
10/F	58.1	47	54	54	46	45	-	-	-	-
19/F	93.0	53	53	53	45	45	-	-	-	-
27/F	121.0	52	52	52	45	44	-	-	-	-
29/F	128.0	-	-	-	-	-	45	49	44	64

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F01 NSR Coordinate: x = 833856.4 y = 816153.2 z = 59.3 (10/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	65.4	-44.3	3	-10	3	0	37.7
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	67.3	-44.6	3	-10	3	0	35.1
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	77.2	-45.8	3	-10	3	0	42.2
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	78.1	-45.9	3	-10	3	0	42.1
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	31.6	-38.0	3	0	3	0	57.0
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	34.2	-38.7	3	0	3	0	52.3
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	66.4	-44.4	3	0	3	0	48.6
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	68.5	-44.7	3	0	3	0	48.3
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	82.7	-46.4	3	-10	3	0	31.2
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	62.5	-43.9	3	-10	3	0	41.1
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	82.8	-46.4	3	0	3	0	45.6
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	88.1	-46.9	3	0	3	0	45.1
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	88.0	-46.9	3	0	3	0	45.1
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	76.4	-45.7	3	0	3	0	37.3
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	78.0	-45.8	3	0	3	0	37.2
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	79.7	-46.0	3	0	3	0	37.0
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	73.0	-45.3	3	0	3	0	45.7
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	77.9	-45.8	3	0	3	0	45.2
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	76.0	-45.6	3	0	3	0	45.4
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	80.0	-46.1	3	0	3	0	33.9
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	79.5	-46.0	3	0	3	0	34.0
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	60.4	-43.6	3	0	3	0	36.4
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	59.7	-43.5	3	0	3	0	36.5
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	106.5	-48.5	3	-10	3	0	31.1
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	101.4	-48.1	3	-10	3	0	31.5
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	76.4	-45.7	3	-10	3	0	45.3
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	82.4	-46.3	3	-10	3	0	36.7
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	82.4	-46.3	3	-10	3	0	44.7
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	74.1	-45.4	3	-10	3	0	37.6
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	91.2	-47.2	3	0	3	0	42.8
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	94.8	-47.5	3	0	3	0	42.5
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	98.0	-47.8	3	0	3	0	43.2
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	100.9	-48.1	3	0	3	0	42.9
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	139.8	-50.9	3	-10	3	0	44.1
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	119.0	-49.5	3	-10	3	0	41.5
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	115.9	-49.3	3	-10	3	0	43.7
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	148.6	-51.4	3	-10	3	0	36.6
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	141.9	-51.0	3	-10	3	0	37.0
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	144.4	-51.2	3	-10	3	0	18.8
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	142.7	-51.1	3	-10	3	0	18.9
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	141.1	-51.0	3	-10	3	0	19.0
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	139.6	-50.9	3	-10	3	0	19.1
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	139.9	-50.9	3	-10	3	0	19.1
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	137.0	-50.7	3	-10	3	0	19.3
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	94.7	-47.5	3	0	3	0	50.5
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	114.9	-49.2	3	0	3	0	27.8
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	116.0	-49.3	3	0	3	0	27.7
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	117.1	-49.4	3	0	3	0	27.6
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	118.3	-49.5	3	0	3	0	27.5
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	115.9	-49.3	3	0	3	0	27.7
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	117.0	-49.4	3	0	3	0	27.6
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	118.1	-49.4	3	0	3	0	27.6
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	119.3	-49.5	3	0	3	0	27.5
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	119.3	-49.5	3	0	3	0	27.5
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	120.2	-49.6	3	0	3	0	27.4
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	120.3	-49.6	3	0	3	0	27.4
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	121.2	-49.7	3	0	3	0	27.3
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	87.9	-46.9	3	-10	3	0	41.1
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	103.7	-48.3	3	-10	3	0	39.7
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	113.7	-49.1	3	0	3	0	42.9
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	120.8	-49.6	3	0	3	0	42.4
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	118.3	-49.5	3	0	3	0	27.5
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	119.5	-49.5	3	0	3	0	27.5
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	121.5	-49.7	3	0	3	0	27.3
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	125.1	-49.9	3	0	3	0	27.1
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	114.7	-49.2	3	-10	3	0	17.8
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	114.2	-49.2	3	-10	3	0	17.8
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	113.5	-49.1	3	-10	3	0	20.9
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	138.4	-50.8	3	0	3	0	29.2
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	141.3	-51.0	3	0	3	0	29.0
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	131.6	-50.4	3	0	3	0	29.6
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	133.8	-50.5	3	0	3	0	29.5
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	135.5	-50.6	3	0	3	0	29.4
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	131.3	-50.4	3	0	3	0	29.6
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	133.4	-50.5	3	0	3	0	29.5
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	135.1	-50.6	3	0	3	0	29.4
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	131.0	-50.3	3	0	3	0	29.7
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	133.1	-50.5	3	0	3	0	29.5
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	134.8	-50.6	3	0	3	0	29.4
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	138.2	-50.8	3	0	3	0	29.8
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	139.8	-50.9	3	0	3	0	30.7

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	133.2	-50.5	3	0	3	0	40.6
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	131.7	-50.4	3	0	3	0	40.7
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	190.3	-53.6	3	-10	3	0	13.4
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	187.9	-53.5	3	-10	3	0	13.5
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	187.3	-53.5	3	-10	3	0	13.5
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	186.4	-53.4	3	-10	3	0	13.6
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	185.5	-53.4	3	-10	3	0	13.6
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	184.3	-53.3	3	-10	3	0	13.7
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	183.5	-53.3	3	-10	3	0	13.7
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	182.5	-53.2	3	-10	3	0	13.8
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	181.6	-53.2	3	-10	3	0	13.8
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	193.7	-53.7	3	-10	3	0	13.3
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	192.7	-53.7	3	-10	3	0	13.3
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	189.7	-53.6	3	-10	3	0	13.4
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	189.2	-53.5	3	-10	3	0	13.5
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	188.5	-53.5	3	-10	3	0	13.5
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	187.9	-53.5	3	-10	3	0	13.5
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	192.7	-53.7	3	-10	3	0	13.3
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	192.2	-53.7	3	-10	3	0	13.3
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	191.2	-53.6	3	-10	3	0	13.4
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	190.7	-53.6	3	-10	3	0	13.4
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	183.6	-53.3	3	-10	3	0	13.7
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	184.8	-53.3	3	-10	3	0	13.7
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	186.0	-53.4	3	-10	3	0	13.6
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	187.3	-53.5	3	-10	3	0	13.5
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	178.2	-53.0	3	-10	3	0	17.0
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	177.9	-53.0	3	-10	3	0	17.0
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	171.3	-52.7	3	-10	3	0	14.3
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	171.0	-52.7	3	-10	3	0	14.3
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	170.9	-52.7	3	-10	3	0	14.3
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	172.6	-52.7	3	-10	3	0	14.3
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	173.8	-52.8	3	-10	3	0	14.2
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	175.0	-52.9	3	-10	3	0	14.1
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	176.2	-52.9	3	-10	3	0	14.1
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	177.3	-53.0	3	-10	3	0	14.0
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	178.5	-53.0	3	-10	3	0	14.0
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	178.6	-53.0	3	-10	3	0	14.0
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	180.6	-53.1	3	-10	3	0	13.9
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	182.1	-53.2	3	-10	3	0	13.8
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	222.4	-54.9	3	-10	3	0	15.1
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	221.7	-54.9	3	-10	3	0	15.1
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	220.8	-54.9	3	-10	3	0	12.1
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	219.6	-54.8	3	-10	3	0	15.2
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	220.2	-54.9	3	-10	3	0	12.1
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	218.9	-54.8	3	-10	3	0	15.2
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	219.6	-54.8	3	-10	3	0	15.2
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	218.1	-54.8	3	-10	3	0	15.2
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	219.4	-54.8	3	-10	3	0	15.2
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	219.0	-54.8	3	-10	3	0	15.2
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	218.0	-54.8	3	-10	3	0	12.2
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	216.6	-54.7	3	-10	3	0	15.3
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	217.3	-54.7	3	-10	3	0	12.3
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	216.0	-54.7	3	-10	3	0	15.3
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	216.9	-54.7	3	-10	3	0	15.3
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	215.4	-54.7	3	-10	3	0	15.3
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	217.2	-54.7	3	-10	3	0	12.3
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	215.1	-54.7	3	-10	3	0	12.3
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	216.3	-54.7	3	-10	3	0	12.3
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	214.8	-54.6	3	-10	3	0	12.4
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	213.2	-54.6	3	-10	3	0	12.4
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	215.7	-54.7	3	-10	3	0	12.3
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	214.2	-54.6	3	-10	3	0	12.4
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	212.5	-54.5	3	-10	3	0	12.5
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	218.3	-54.8	3	-10	3	0	12.2
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	218.7	-54.8	3	-10	3	0	12.2
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	219.1	-54.8	3	-10	3	0	12.2
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	219.5	-54.8	3	-10	3	0	12.2
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	219.8	-54.8	3	-10	3	0	12.2
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	220.2	-54.9	3	-10	3	0	12.1
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	220.6	-54.9	3	-10	3	0	12.1
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	221.0	-54.9	3	-10	3	0	15.1
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	219.4	-54.8	3	-10	3	0	15.2
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	217.5	-54.7	3	-10	3	0	12.3
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	216.0	-54.7	3	-10	3	0	12.3
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	214.5	-54.6	3	-10	3	0	12.4
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	213.3	-54.6	3	-10	3	0	12.4
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	212.8	-54.6	3	-10	3	0	12.4
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	212.4	-54.5	3	-10	3	0	12.5
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	212.0	-54.5	3	-10	3	0	12.5
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	211.6	-54.5	3	-10	3	0	12.5
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	211.2	-54.5	3	-10	3	0	12.5
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	210.8	-54.5	3	-10	3	0	12.5
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	210.4	-54.5	3	-10	3	0	12.5
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	145.7	-51.3	3	-10	3	0	36.7
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	146.9	-51.3	3	-10	3	0	36.7
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	171.3	-52.7	3	-10	3	0	17.3
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	172.2	-52.7	3	-10	3	0	17.3

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	173.1	-52.8	3	-10	3	0	14.2
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	172.8	-52.8	3	-10	3	0	17.2
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	173.7	-52.8	3	-10	3	0	17.2
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	174.4	-52.8	3	-10	3	0	17.2
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	165.2	-52.4	3	0	3	0	31.7
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	165.5	-52.4	3	0	3	0	28.2
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	166.1	-52.4	3	0	3	0	29.2
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	166.4	-52.4	3	0	3	0	31.7
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	155.9	-51.9	3	0	3	0	28.1
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	161.3	-52.2	3	-10	3	0	30.8
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	159.7	-52.1	3	-10	3	0	30.9
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	235.0	-55.4	3	0	3	0	24.6
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	233.2	-55.4	3	0	3	0	24.6
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	235.3	-55.4	3	0	3	0	27.6
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	238.1	-55.5	3	0	3	0	24.5
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	238.7	-55.6	3	0	3	0	24.4
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	240.1	-55.6	3	0	3	0	24.4
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	236.1	-55.5	3	0	3	0	24.5
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	237.7	-55.5	3	0	3	0	24.5
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	238.6	-55.6	3	0	3	0	21.4
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	232.8	-55.3	3	0	3	0	24.7
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	233.8	-55.4	3	0	3	0	24.6
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	230.8	-55.3	3	0	3	0	24.7
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	232.3	-55.3	3	0	3	0	21.7
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	229.2	-55.2	3	0	3	0	21.8
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	230.7	-55.3	3	0	3	0	21.7
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	227.5	-55.1	3	0	3	0	21.9
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	229.1	-55.2	3	0	3	0	21.8
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	225.2	-55.0	3	0	3	0	25.0
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	227.4	-55.1	3	0	3	0	27.9
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	223.5	-55.0	3	0	3	0	28.0
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	225.8	-55.1	3	0	3	0	24.9
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	193.4	-53.7	3	0	3	0	23.3
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	195.2	-53.8	3	0	3	0	26.2
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	189.9	-53.6	3	0	3	0	23.4
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	191.8	-53.7	3	0	3	0	26.3
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	187.9	-53.5	3	0	3	0	26.5
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	189.9	-53.6	3	0	3	0	26.4
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	213.7	-54.6	3	0	3	0	22.4
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	215.8	-54.7	3	0	3	0	22.3
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	212.2	-54.5	3	0	3	0	22.5
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	214.4	-54.6	3	0	3	0	22.4
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	210.7	-54.5	3	0	3	0	22.5
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	212.8	-54.6	3	0	3	0	22.4
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	209.5	-54.4	3	0	3	0	28.6
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	211.7	-54.5	3	0	3	0	22.5
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	208.7	-54.4	3	0	3	0	25.6
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	209.9	-54.4	3	0	3	0	25.6
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	207.3	-54.3	3	0	3	0	22.7
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	208.3	-54.4	3	0	3	0	25.6
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	204.7	-54.2	3	0	3	0	25.8
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	206.7	-54.3	3	0	3	0	22.7
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	203.2	-54.2	3	0	3	0	25.8
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	205.3	-54.2	3	0	3	0	25.8
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	201.8	-54.1	3	0	3	0	25.9
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	203.8	-54.2	3	0	3	0	22.8
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	201.1	-54.1	3	0	3	0	25.9
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	196.8	-53.9	3	0	3	0	26.1
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	198.0	-53.9	3	0	3	0	23.1
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	199.1	-54.0	3	0	3	0	26.0
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	176.4	-52.9	3	0	3	0	27.1
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	178.7	-53.0	3	0	3	0	27.0
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	180.8	-53.1	3	0	3	0	29.9
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	174.8	-52.9	3	0	3	0	27.1
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	177.1	-53.0	3	0	3	0	24.0
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	159.3	-52.0	3	-10	3	0	29.0
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	162.0	-52.2	3	-10	3	0	28.8
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	180.4	-53.1	3	0	3	0	44.9
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	168.5	-52.5	3	-10	3	0	29.5
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	170.4	-52.6	3	-10	3	0	29.4
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	193.4	-53.7	3	-10	3	0	37.3
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	192.3	-53.7	3	-10	3	0	37.3
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	188.8	-53.5	3	-10	3	0	34.5
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	166.4	-52.4	3	0	3	0	38.6
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	174.3	-52.8	3	0	3	0	38.2
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	182.9	-53.2	3	-10	3	0	29.8
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	180.8	-53.1	3	-10	3	0	29.9
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	179.9	-53.1	3	-10	3	0	29.9
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	177.8	-53.0	3	-10	3	0	30.0
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	195.3	-53.8	3	-10	3	0	24.2
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	197.1	-53.9	3	-10	3	0	24.1
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	194.5	-53.8	3	-10	3	0	37.2
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	192.8	-53.7	3	-10	3	0	37.3
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	191.1	-53.6	3	-10	3	0	34.4
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	197.4	-53.9	3	-10	3	0	34.1
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	193.5	-53.7	3	-10	3	0	34.3
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	190.3	-53.6	3	-10	3	0	27.4

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	211.2	-54.5	3	0	3	0	36.5
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	213.4	-54.6	3	0	3	0	36.4
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	216.8	-54.7	3	0	3	0	46.3
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	212.6	-54.6	3	0	3	0	46.4
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	218.6	-54.8	3	0	3	0	35.2
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	220.5	-54.9	3	0	3	0	43.1
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	205.9	-54.3	3	0	3	0	43.7
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	193.9	-53.8	3	0	3	0	44.2
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	198.2	-53.9	3	0	3	0	44.1
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	215.9	-54.7	3	0	3	0	43.3
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	225.8	-55.1	3	0	3	0	42.9
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	234.5	-55.4	3	0	3	0	42.6
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	196.2	-53.9	3	0	3	0	44.1
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	215.4	-54.7	3	0	3	0	25.3
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	213.6	-54.6	3	0	3	0	22.4
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	211.7	-54.5	3	0	3	0	25.5
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	209.7	-54.4	3	0	3	0	22.6
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	207.9	-54.4	3	0	3	0	25.6
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	203.9	-54.2	3	0	3	0	28.7
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	192.0	-53.7	3	-10	3	0	27.3
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	191.9	-53.7	3	-10	3	0	27.3
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	192.3	-53.7	3	-10	3	0	27.3
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	196.3	-53.9	3	-10	3	0	34.1
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	197.0	-53.9	3	-10	3	0	34.1
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	197.8	-53.9	3	-10	3	0	34.1
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	224.8	-55.0	3	0	3	0	22.0
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	226.1	-55.1	3	0	3	0	21.9
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	227.4	-55.1	3	0	3	0	21.9
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	228.9	-55.2	3	0	3	0	21.8
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	225.2	-55.1	3	0	3	0	42.9
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	227.9	-55.2	3	0	3	0	42.8
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	212.9	-54.6	3	0	3	0	38.4
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	207.5	-54.3	3	0	3	0	38.7
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	209.3	-54.4	3	0	3	0	38.7
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	232.2	-55.3	3	-10	3	0	27.7
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	229.7	-55.2	3	-10	3	0	27.8
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	209.5	-54.4	3	0	3	0	43.6
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	206.0	-54.3	3	0	3	0	43.7
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	211.1	-54.5	3	0	3	0	25.5
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	225.7	-55.1	3	-10	3	0	27.9
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	224.3	-55.0	3	-10	3	0	28.0
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	228.7	-55.2	3	-10	3	0	24.8
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	223.2	-55.0	3	-10	3	0	25.0
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	226.7	-55.1	3	-10	3	0	24.9
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	223.1	-55.0	3	-10	3	0	25.0
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	236.1	-55.5	3	0	3	0	39.2
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	243.8	-55.7	3	0	3	0	24.3
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	245.9	-55.8	3	0	3	0	24.2
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	228.6	-55.2	3	0	3	0	42.8
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	239.2	-55.6	3	0	3	0	42.4
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	264.8	-56.5	3	0	3	0	44.5
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	262.3	-56.4	3	0	3	0	44.6
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	250.4	-56.0	3	0	3	0	45.0
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	255.2	-56.1	3	0	3	0	44.9
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	253.0	-56.1	3	0	3	0	44.9
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	244.7	-55.8	3	0	3	0	45.2
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	249.6	-55.9	3	0	3	0	45.1
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	253.7	-56.1	3	0	3	0	38.6
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	258.7	-56.3	3	0	3	0	38.4
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	228.6	-55.2	3	-10	3	0	11.8
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	224.2	-55.0	3	-10	3	0	12.0
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	223.5	-55.0	3	-10	3	0	15.0
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	222.8	-55.0	3	-10	3	0	12.0
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	222.2	-54.9	3	-10	3	0	15.1
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	235.3	-55.4	3	0	3	0	34.2
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	235.2	-55.4	3	0	3	0	34.2
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	235.2	-55.4	3	0	3	0	34.2
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	243.6	-55.7	3	-10	3	0	26.3
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	245.0	-55.8	3	-10	3	0	26.2
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	246.1	-55.8	3	-10	3	0	26.2
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	243.5	-55.7	3	-10	3	0	26.3
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	244.9	-55.8	3	-10	3	0	26.2
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	251.6	-56.0	3	-10	3	0	26.0
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	254.5	-56.1	3	-10	3	0	25.9
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	256.4	-56.2	3	-10	3	0	25.8
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	230.8	-55.3	3	-10	3	0	32.7
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	233.8	-55.4	3	-10	3	0	32.6
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	227.7	-55.1	3	-10	3	0	32.9
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	221.3	-54.9	3	-10	3	0	26.1
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	248.7	-55.9	3	-10	3	0	28.7
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	250.5	-56.0	3	-10	3	0	28.7
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	250.9	-56.0	3	-10	3	0	35.0
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	262.9	-56.4	3	-10	3	0	34.6
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	264.6	-56.5	3	-10	3	0	25.5
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	231.8	-55.3	3	0	3	0	37.3
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	233.7	-55.4	3	0	3	0	37.2
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	269.3	-56.6	3	0	3	0	34.4

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	238.9	-55.6	3	0	3	0	34.1
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	234.7	-55.4	3	0	3	0	34.2
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	240.1	-55.6	3	0	3	0	40.5
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	247.7	-55.9	3	0	3	0	40.2
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	249.1	-55.9	3	0	3	0	24.1
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	250.0	-56.0	3	0	3	0	24.0
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	250.7	-56.0	3	0	3	0	24.0
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	251.6	-56.0	3	0	3	0	24.0
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	250.2	-56.0	3	0	3	0	21.0
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	251.1	-56.0	3	0	3	0	21.0
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	251.8	-56.0	3	0	3	0	21.0
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	252.7	-56.1	3	0	3	0	20.9
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	235.2	-55.4	3	0	3	0	42.6
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	229.3	-55.2	3	0	3	0	42.8
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	230.6	-55.3	3	0	3	0	32.7
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	253.2	-56.1	3	0	3	0	38.6
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	245.3	-55.8	3	0	3	0	38.9
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	237.4	-55.5	3	0	3	0	39.1
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	244.0	-55.7	3	-10	3	0	24.8
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	239.8	-55.6	3	-10	3	0	25.0
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	244.5	-55.8	3	-10	3	0	27.2
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	265.1	-56.5	3	0	3	0	39.5
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	262.8	-56.4	3	0	3	0	39.6
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	293.5	-57.4	3	-10	3	0	22.3
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	288.8	-57.2	3	-10	3	0	22.4
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	255.8	-56.2	3	0	3	0	33.5
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	254.9	-56.1	3	0	3	0	33.5
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	262.0	-56.4	3	-10	3	0	29.6
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	254.8	-56.1	3	-10	3	0	29.9
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	260.1	-56.3	3	0	3	0	41.7
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	265.8	-56.5	3	0	3	0	41.5
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	280.3	-57.0	3	0	3	0	43.0
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	283.7	-57.1	3	0	3	0	42.9
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	276.8	-56.8	3	0	3	0	34.2
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	280.0	-56.9	3	0	3	0	34.1
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	264.8	-56.5	3	-10	3	0	25.5
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	259.3	-56.3	3	-10	3	0	25.7
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	303.1	-57.6	3	-10	3	0	22.0
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	305.5	-57.7	3	-10	3	0	21.9
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	295.6	-57.4	3	-10	3	0	22.2
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	298.2	-57.5	3	-10	3	0	22.2
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	288.1	-57.2	3	-10	3	0	30.8
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	286.6	-57.1	3	-10	3	0	33.9
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	292.9	-57.3	3	-10	3	0	33.7
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	255.9	-56.2	3	-10	3	0	15.4
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	254.5	-56.1	3	-10	3	0	15.5
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	275.6	-56.8	3	0	3	0	25.8
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	275.3	-56.8	3	0	3	0	34.3
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	267.7	-56.6	3	-10	3	0	13.4
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	266.8	-56.5	3	-10	3	0	13.5
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	268.6	-56.6	3	-10	3	0	13.4
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	267.2	-56.5	3	-10	3	0	13.5
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	265.7	-56.5	3	-10	3	0	13.5
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.4	88.7	286.7	-57.1	3	0	3	0	37.5
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.4	88.7	294.6	-57.4	3	0	3	0	37.3
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	302.6	-57.6	3	0	3	0	19.4
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	302.5	-57.6	3	0	3	0	19.4
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	288.4	-57.2	3	-10	3	0	30.8
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	282.7	-57.0	3	-10	3	0	31.0
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	282.3	-57.0	3	-10	3	0	31.0
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	301.7	-57.6	3	-10	3	0	22.4
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	293.2	-57.3	3	-10	3	0	22.7
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	304.4	-57.7	3	0	3	0	44.3
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	291.1	-57.3	3	0	3	0	43.7
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	301.2	-57.6	3	0	3	0	38.4
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	298.2	-57.5	3	0	3	0	38.5
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	301.8	-57.6	3	-10	3	0	12.4
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	301.8	-57.6	3	-10	3	0	12.4
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	302.0	-57.6	3	-10	3	0	30.4
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	307.5	-57.8	3	-10	3	0	23.2
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	312.2	-57.9	3	-10	3	0	30.1
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	316.6	-58.0	3	-10	3	0	25.0
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	320.4	-58.1	3	-10	3	0	24.9
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	301.8	-57.6	3	0	3	0	40.4
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	314.4	-58.0	3	0	3	0	40.0
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	310.3	-57.8	3	0	3	0	40.2
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	311.9	-57.9	3	0	3	0	38.1
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	317.1	-58.0	3	0	3	0	38.0
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	317.0	-58.0	3	0	3	0	40.0
										Noise standard:		**65**	**Overall**	**64**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833856.4 y = 816153.2 z = 59.3 (10/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	66.4	-44.4	3	0	3	0	48.6
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	68.5	-44.7	3	0	3	0	48.3
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	106.5	-48.5	3	-10	3	0	31.1
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	101.4	-48.1	3	-10	3	0	31.5
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	91.2	-47.2	3	0	3	0	42.8
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	94.8	-47.5	3	0	3	0	42.5
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	98.0	-47.8	3	0	3	0	43.2
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	100.9	-48.1	3	0	3	0	42.9
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	114.7	-49.2	3	-10	3	0	17.8
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	114.2	-49.2	3	-10	3	0	17.8
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	113.5	-49.1	3	-10	3	0	20.9
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	171.3	-52.7	3	-10	3	0	17.3
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	172.2	-52.7	3	-10	3	0	17.3
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	173.1	-52.8	3	-10	3	0	14.2
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	172.8	-52.8	3	-10	3	0	17.2
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	173.7	-52.8	3	-10	3	0	17.2
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	174.4	-52.8	3	-10	3	0	17.2
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	224.8	-55.0	3	0	3	0	22.0
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	226.1	-55.1	3	0	3	0	21.9
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	227.4	-55.1	3	0	3	0	21.9
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	228.9	-55.2	3	0	3	0	21.8
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	228.6	-55.2	3	-10	3	0	11.8
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	224.2	-55.0	3	-10	3	0	12.0
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	223.5	-55.0	3	-10	3	0	15.0
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	222.8	-55.0	3	-10	3	0	12.0
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	222.2	-54.9	3	-10	3	0	15.1
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	255.8	-56.2	4	0	3	0	34.5
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	254.9	-56.1	5	0	3	0	35.5
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	301.7	-57.6	6	-10	3	0	25.4
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	293.2	-57.3	7	-10	3	0	26.7
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	301.8	-57.6	8	-10	3	0	17.4
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	301.8	-57.6	9	-10	3	0	18.4
										Noise standard:		**55**	**Overall**	**47**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F01 NSR Coordinate: x = 833856.4 y = 816153.2 z = 94.2 (19/F)

Source ID	Description	Industrial Noise Source			SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
		x	y	z										
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	33.5	-38.5	3	-10	3	0	43.5
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	37.1	-39.4	3	-10	3	0	40.3
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	46.1	-41.3	3	-10	3	0	46.7
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	47.6	-41.6	3	-10	3	0	46.4
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	46.5	-41.4	3	0	3	0	53.6
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	48.4	-41.7	3	0	3	0	49.3
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	81.4	-46.2	3	0	3	0	46.8
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	83.2	-46.4	3	0	3	0	46.6
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	97.9	-47.8	3	-10	3	0	29.8
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	81.3	-46.2	3	-10	3	0	38.8
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	77.7	-45.8	3	0	3	0	46.2
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	83.3	-46.4	3	0	3	0	45.6
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	83.2	-46.4	3	0	3	0	45.6
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	97.5	-47.8	3	0	3	0	35.2
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	98.8	-47.9	3	0	3	0	35.1
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	100.1	-48.0	3	0	3	0	35.0
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	75.1	-45.5	3	0	3	0	45.5
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	79.9	-46.1	3	0	3	0	44.9
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	78.1	-45.9	3	0	3	0	45.1
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	82.4	-46.3	3	0	3	0	33.7
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	81.9	-46.3	3	0	3	0	33.7
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	63.6	-44.1	3	0	3	0	35.9
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	62.9	-44.0	3	0	3	0	36.0
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	89.1	-47.0	3	-10	3	0	32.7
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	82.8	-46.4	3	-10	3	0	33.3
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	64.3	-44.2	3	-10	3	0	46.8
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	71.4	-45.1	3	-10	3	0	37.9
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	71.3	-45.1	3	-10	3	0	45.9
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	61.6	-43.8	3	-10	3	0	39.2
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	83.1	-46.4	3	0	3	0	43.6
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	87.1	-46.8	3	0	3	0	43.2
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	92.6	-47.3	3	0	3	0	43.7
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	95.7	-47.6	3	0	3	0	43.4
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	128.8	-50.2	3	-10	3	0	44.8
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	105.8	-48.5	3	-10	3	0	42.5
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	102.3	-48.2	3	-10	3	0	44.8
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	160.7	-52.1	3	-10	3	0	35.9
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	154.6	-51.8	3	-10	3	0	36.2
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	156.2	-51.9	3	-10	3	0	18.1
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	154.6	-51.8	3	-10	3	0	18.2
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	153.2	-51.7	3	-10	3	0	18.3
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	151.7	-51.6	3	-10	3	0	18.4
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	152.1	-51.6	3	-10	3	0	18.4
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	149.4	-51.5	3	-10	3	0	18.5
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	96.1	-47.7	3	0	3	0	50.3
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	128.8	-50.2	3	0	3	0	26.8
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	129.8	-50.3	3	0	3	0	26.7
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	130.7	-50.3	3	0	3	0	26.7
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	131.8	-50.4	3	0	3	0	26.6
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	129.7	-50.3	3	0	3	0	26.7
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	130.7	-50.3	3	0	3	0	26.7
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	131.6	-50.4	3	0	3	0	26.6
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	132.7	-50.5	3	0	3	0	26.5
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	132.7	-50.5	3	0	3	0	26.5
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	133.5	-50.5	3	0	3	0	26.5
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	133.6	-50.5	3	0	3	0	26.5
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	134.4	-50.6	3	0	3	0	26.4
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	89.3	-47.0	3	-10	3	0	41.0
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	105.0	-48.4	3	-10	3	0	39.6
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	116.8	-49.3	3	0	3	0	42.7
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	123.7	-49.8	3	0	3	0	42.2
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	133.0	-50.5	3	0	3	0	26.5
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	134.1	-50.5	3	0	3	0	26.5
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	135.9	-50.7	3	0	3	0	26.3
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	139.1	-50.9	3	0	3	0	26.1
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	129.8	-50.3	3	-10	3	0	16.7
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	129.4	-50.2	3	-10	3	0	16.8
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	128.8	-50.2	3	-10	3	0	19.8
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	137.1	-50.7	3	0	3	0	29.3
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	140.0	-50.9	3	0	3	0	29.1
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	145.0	-51.2	3	0	3	0	28.8
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	147.0	-51.3	3	0	3	0	28.7
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	148.5	-51.4	3	0	3	0	28.6
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	144.7	-51.2	3	0	3	0	28.8
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	146.7	-51.3	3	0	3	0	28.7
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	148.2	-51.4	3	0	3	0	28.6
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	144.4	-51.2	3	0	3	0	28.8
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	146.4	-51.3	3	0	3	0	28.7
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	147.9	-51.4	3	0	3	0	28.6
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	151.5	-51.6	3	0	3	0	29.0
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	152.9	-51.7	3	0	3	0	29.9

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	146.7	-51.3	3	0	3	0	39.8
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	145.2	-51.2	3	0	3	0	39.8
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	191.7	-53.7	3	-10	3	0	13.3
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	189.4	-53.5	3	-10	3	0	13.5
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	188.8	-53.5	3	-10	3	0	13.5
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	187.8	-53.5	3	-10	3	0	13.5
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	187.0	-53.4	3	-10	3	0	13.6
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	185.8	-53.4	3	-10	3	0	13.6
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	185.0	-53.3	3	-10	3	0	13.7
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	184.0	-53.3	3	-10	3	0	13.7
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	183.2	-53.3	3	-10	3	0	13.7
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	195.2	-53.8	3	-10	3	0	13.2
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	194.1	-53.8	3	-10	3	0	13.2
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	191.1	-53.6	3	-10	3	0	13.4
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	190.6	-53.6	3	-10	3	0	13.4
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	190.0	-53.6	3	-10	3	0	13.4
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	189.4	-53.5	3	-10	3	0	13.5
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	194.2	-53.8	3	-10	3	0	13.2
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	193.6	-53.7	3	-10	3	0	13.3
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	192.7	-53.7	3	-10	3	0	13.3
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	192.2	-53.7	3	-10	3	0	13.3
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	185.1	-53.3	3	-10	3	0	13.7
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	186.3	-53.4	3	-10	3	0	13.6
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	187.5	-53.5	3	-10	3	0	13.5
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	188.8	-53.5	3	-10	3	0	13.5
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	178.9	-53.1	3	-10	3	0	16.9
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	178.7	-53.0	3	-10	3	0	17.0
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	172.0	-52.7	3	-10	3	0	14.3
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	171.8	-52.7	3	-10	3	0	14.3
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	171.6	-52.7	3	-10	3	0	14.3
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	173.3	-52.8	3	-10	3	0	14.2
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	174.6	-52.8	3	-10	3	0	14.2
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	175.8	-52.9	3	-10	3	0	14.1
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	176.9	-53.0	3	-10	3	0	14.0
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	178.1	-53.0	3	-10	3	0	14.0
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	179.2	-53.1	3	-10	3	0	13.9
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	179.3	-53.1	3	-10	3	0	13.9
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	181.3	-53.2	3	-10	3	0	13.8
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	182.9	-53.2	3	-10	3	0	13.8
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	222.9	-55.0	3	-10	3	0	15.0
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	222.3	-54.9	3	-10	3	0	15.1
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	221.4	-54.9	3	-10	3	0	12.1
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	220.2	-54.9	3	-10	3	0	15.1
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	220.8	-54.9	3	-10	3	0	12.1
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	219.5	-54.8	3	-10	3	0	15.2
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	220.2	-54.9	3	-10	3	0	15.1
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	218.7	-54.8	3	-10	3	0	15.2
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	220.0	-54.8	3	-10	3	0	15.2
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	219.6	-54.8	3	-10	3	0	15.2
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	218.6	-54.8	3	-10	3	0	12.2
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	217.2	-54.7	3	-10	3	0	15.3
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	217.9	-54.8	3	-10	3	0	12.2
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	216.6	-54.7	3	-10	3	0	15.3
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	217.5	-54.7	3	-10	3	0	15.3
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	216.0	-54.7	3	-10	3	0	15.3
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	217.8	-54.8	3	-10	3	0	12.2
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	215.7	-54.7	3	-10	3	0	12.3
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	216.9	-54.7	3	-10	3	0	12.3
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	215.4	-54.7	3	-10	3	0	12.3
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	213.8	-54.6	3	-10	3	0	12.4
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	216.3	-54.7	3	-10	3	0	12.3
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	214.8	-54.6	3	-10	3	0	12.4
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	213.1	-54.6	3	-10	3	0	12.4
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	218.9	-54.8	3	-10	3	0	12.2
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	219.3	-54.8	3	-10	3	0	12.2
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	219.7	-54.8	3	-10	3	0	12.2
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	220.1	-54.9	3	-10	3	0	12.1
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	220.4	-54.9	3	-10	3	0	12.1
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	220.8	-54.9	3	-10	3	0	12.1
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	221.2	-54.9	3	-10	3	0	12.1
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	221.6	-54.9	3	-10	3	0	15.1
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	220.0	-54.8	3	-10	3	0	15.2
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	218.1	-54.8	3	-10	3	0	12.2
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	216.6	-54.7	3	-10	3	0	12.3
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	215.1	-54.7	3	-10	3	0	12.3
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	213.9	-54.6	3	-10	3	0	12.4
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	213.4	-54.6	3	-10	3	0	12.4
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	213.0	-54.6	3	-10	3	0	12.4
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	212.6	-54.6	3	-10	3	0	12.4
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	212.2	-54.5	3	-10	3	0	12.5
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	211.8	-54.5	3	-10	3	0	12.5
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	211.4	-54.5	3	-10	3	0	12.5
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	211.0	-54.5	3	-10	3	0	12.5
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	159.5	-52.1	3	-10	3	0	35.9
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	160.6	-52.1	3	-10	3	0	35.9
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	162.7	-52.2	3	-10	3	0	17.8
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	163.7	-52.3	3	-10	3	0	17.7

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	164.6	-52.3	3	-10	3	0	14.7
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	164.3	-52.3	3	-10	3	0	17.7
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	165.2	-52.4	3	-10	3	0	17.6
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	166.0	-52.4	3	-10	3	0	17.6
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	172.0	-52.7	3	0	3	0	31.4
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	172.5	-52.7	3	0	3	0	27.8
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	172.9	-52.8	3	0	3	0	28.8
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	173.2	-52.8	3	0	3	0	31.3
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	161.5	-52.2	3	0	3	0	27.8
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	160.0	-52.1	3	-10	3	0	30.9
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	158.4	-52.0	3	-10	3	0	31.0
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	243.1	-55.7	3	0	3	0	24.3
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	241.3	-55.7	3	0	3	0	24.3
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	243.4	-55.7	3	0	3	0	27.3
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	246.0	-55.8	3	0	3	0	24.2
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	246.6	-55.8	3	0	3	0	24.2
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	248.0	-55.9	3	0	3	0	24.1
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	244.1	-55.8	3	0	3	0	24.2
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	245.6	-55.8	3	0	3	0	24.2
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	246.6	-55.8	3	0	3	0	21.2
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	240.9	-55.6	3	0	3	0	24.4
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	241.9	-55.7	3	0	3	0	24.3
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	239.0	-55.6	3	0	3	0	24.4
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	240.4	-55.6	3	0	3	0	21.4
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	237.4	-55.5	3	0	3	0	21.5
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	238.9	-55.6	3	0	3	0	21.4
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	235.8	-55.5	3	0	3	0	21.5
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	237.3	-55.5	3	0	3	0	21.5
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	233.5	-55.4	3	0	3	0	24.6
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	235.7	-55.4	3	0	3	0	27.6
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	232.0	-55.3	3	0	3	0	27.7
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	234.2	-55.4	3	0	3	0	24.6
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	203.1	-54.2	3	0	3	0	22.8
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	204.9	-54.2	3	0	3	0	25.8
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	199.8	-54.0	3	0	3	0	23.0
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	201.5	-54.1	3	0	3	0	25.9
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	197.9	-53.9	3	0	3	0	26.1
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	199.8	-54.0	3	0	3	0	26.0
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	222.5	-54.9	3	0	3	0	22.1
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	224.5	-55.0	3	0	3	0	22.0
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	221.1	-54.9	3	0	3	0	22.1
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	223.1	-55.0	3	0	3	0	22.0
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	219.6	-54.8	3	0	3	0	22.2
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	221.7	-54.9	3	0	3	0	22.1
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	218.5	-54.8	3	0	3	0	28.2
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	220.6	-54.9	3	0	3	0	22.1
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	217.7	-54.8	3	0	3	0	25.2
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	218.9	-54.8	3	0	3	0	25.2
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	216.4	-54.7	3	0	3	0	22.3
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	217.3	-54.7	3	0	3	0	25.3
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	213.9	-54.6	3	0	3	0	25.4
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	215.8	-54.7	3	0	3	0	22.3
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	212.4	-54.5	3	0	3	0	25.5
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	214.5	-54.6	3	0	3	0	25.4
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	211.1	-54.5	3	0	3	0	25.5
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	213.0	-54.6	3	0	3	0	22.4
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	210.4	-54.5	3	0	3	0	25.5
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	206.4	-54.3	3	0	3	0	25.7
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	207.5	-54.3	3	0	3	0	22.7
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	208.6	-54.4	3	0	3	0	25.6
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	187.0	-53.4	3	0	3	0	26.6
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	189.2	-53.5	3	0	3	0	26.5
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	191.2	-53.6	3	0	3	0	29.4
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	185.5	-53.4	3	0	3	0	26.6
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	187.7	-53.5	3	0	3	0	23.5
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	160.3	-52.1	3	-10	3	0	28.9
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	162.9	-52.2	3	-10	3	0	28.8
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	175.9	-52.9	3	0	3	0	45.1
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	172.7	-52.7	3	-10	3	0	29.3
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	174.6	-52.8	3	-10	3	0	29.2
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	183.6	-53.3	3	-10	3	0	37.7
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	182.5	-53.2	3	-10	3	0	37.8
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	178.7	-53.0	3	-10	3	0	35.0
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	166.4	-52.4	3	0	3	0	38.6
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	174.3	-52.8	3	0	3	0	38.2
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	186.5	-53.4	3	-10	3	0	29.6
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	184.4	-53.3	3	-10	3	0	29.7
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	183.5	-53.3	3	-10	3	0	29.7
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	181.4	-53.2	3	-10	3	0	29.8
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	189.7	-53.6	3	-10	3	0	24.4
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	191.6	-53.6	3	-10	3	0	24.4
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	187.4	-53.5	3	-10	3	0	37.5
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	185.5	-53.4	3	-10	3	0	37.6
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	183.7	-53.3	3	-10	3	0	34.7
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	196.2	-53.9	3	-10	3	0	34.1
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	192.3	-53.7	3	-10	3	0	34.3
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	189.0	-53.5	3	-10	3	0	27.5

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	216.2	-54.7	3	0	3	0	36.3
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	218.3	-54.8	3	0	3	0	36.2
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	214.4	-54.6	3	0	3	0	46.4
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	210.1	-54.4	3	0	3	0	46.6
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	214.7	-54.6	3	0	3	0	35.4
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	227.8	-55.1	3	0	3	0	42.9
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	213.6	-54.6	3	0	3	0	43.4
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	202.2	-54.1	3	0	3	0	43.9
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	206.3	-54.3	3	0	3	0	43.7
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	223.4	-55.0	3	0	3	0	43.0
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	232.9	-55.3	3	0	3	0	42.7
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	241.4	-55.7	3	0	3	0	42.3
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	204.3	-54.2	3	0	3	0	43.8
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	211.6	-54.5	3	0	3	0	25.5
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	209.7	-54.4	3	0	3	0	22.6
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	207.8	-54.4	3	0	3	0	25.6
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	205.8	-54.3	3	0	3	0	22.7
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	203.9	-54.2	3	0	3	0	25.8
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	199.8	-54.0	3	0	3	0	28.8
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	191.7	-53.7	3	-10	3	0	27.3
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	191.6	-53.6	3	-10	3	0	27.4
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	192.0	-53.7	3	-10	3	0	27.3
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	199.7	-54.0	3	-10	3	0	34.0
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	200.4	-54.0	3	-10	3	0	34.0
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	201.1	-54.1	3	-10	3	0	33.9
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	217.4	-54.7	3	0	3	0	22.3
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	218.7	-54.8	3	0	3	0	22.2
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	220.1	-54.9	3	0	3	0	22.1
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	221.6	-54.9	3	0	3	0	22.1
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	221.2	-54.9	3	0	3	0	43.1
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	224.0	-55.0	3	0	3	0	43.0
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	218.7	-54.8	3	0	3	0	38.2
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	206.5	-54.3	3	0	3	0	38.8
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	208.3	-54.4	3	0	3	0	38.7
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	223.6	-55.0	3	-10	3	0	28.0
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	221.0	-54.9	3	-10	3	0	28.1
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	219.7	-54.8	3	0	3	0	43.2
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	216.4	-54.7	3	0	3	0	43.3
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	220.7	-54.9	3	0	3	0	25.1
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	228.0	-55.2	3	-10	3	0	27.8
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	226.6	-55.1	3	-10	3	0	27.9
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	237.2	-55.5	3	-10	3	0	24.5
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	231.9	-55.3	3	-10	3	0	24.7
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	235.3	-55.4	3	-10	3	0	24.6
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	231.8	-55.3	3	-10	3	0	24.7
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	232.4	-55.3	3	0	3	0	39.3
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	240.7	-55.6	3	0	3	0	24.4
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	242.9	-55.7	3	0	3	0	24.3
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	227.3	-55.1	3	0	3	0	42.9
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	237.9	-55.5	3	0	3	0	42.5
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	270.4	-56.6	3	0	3	0	44.4
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	267.9	-56.6	3	0	3	0	44.4
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	256.2	-56.2	3	0	3	0	44.8
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	261.0	-56.3	3	0	3	0	44.7
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	258.9	-56.3	3	0	3	0	44.7
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	238.0	-55.5	3	0	3	0	45.5
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	243.0	-55.7	3	0	3	0	45.3
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	247.2	-55.9	3	0	3	0	38.8
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	252.3	-56.0	3	0	3	0	38.6
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	223.8	-55.0	3	-10	3	0	12.0
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	219.3	-54.8	3	-10	3	0	12.2
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	218.6	-54.8	3	-10	3	0	15.2
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	217.9	-54.8	3	-10	3	0	12.2
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	217.3	-54.7	3	-10	3	0	15.3
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	228.8	-55.2	3	0	3	0	34.5
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	228.7	-55.2	3	0	3	0	34.5
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	228.7	-55.2	3	0	3	0	34.5
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	237.1	-55.5	3	-10	3	0	26.5
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	238.5	-55.5	3	-10	3	0	26.5
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	239.6	-55.6	3	-10	3	0	26.4
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	237.0	-55.5	3	-10	3	0	26.5
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	238.4	-55.5	3	-10	3	0	26.5
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	245.3	-55.8	3	-10	3	0	26.2
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	248.2	-55.9	3	-10	3	0	26.1
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	250.2	-56.0	3	-10	3	0	26.0
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	228.2	-55.2	3	-10	3	0	32.8
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	231.2	-55.3	3	-10	3	0	32.7
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	225.0	-55.0	3	-10	3	0	33.0
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	218.6	-54.8	3	-10	3	0	26.2
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	244.5	-55.8	3	-10	3	0	28.9
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	246.4	-55.8	3	-10	3	0	28.8
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	243.1	-55.7	3	-10	3	0	35.3
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	255.4	-56.1	3	-10	3	0	34.9
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	257.2	-56.2	3	-10	3	0	25.8
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	234.3	-55.4	3	0	3	0	37.2
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	236.1	-55.5	3	0	3	0	37.1
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	264.1	-56.4	3	0	3	0	34.6

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	246.9	-55.9	3	0	3	0	33.8
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	242.8	-55.7	3	0	3	0	33.9
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	238.6	-55.6	3	0	3	0	40.5
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	246.3	-55.8	3	0	3	0	40.3
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	253.9	-56.1	3	0	3	0	23.9
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	254.8	-56.1	3	0	3	0	23.9
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	255.5	-56.1	3	0	3	0	23.9
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	256.3	-56.2	3	0	3	0	23.8
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	255.0	-56.1	3	0	3	0	20.9
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	255.9	-56.2	3	0	3	0	20.8
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	256.6	-56.2	3	0	3	0	20.8
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	257.4	-56.2	3	0	3	0	20.8
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	234.1	-55.4	3	0	3	0	42.6
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	228.2	-55.2	3	0	3	0	42.8
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	229.4	-55.2	3	0	3	0	32.8
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	248.6	-55.9	3	0	3	0	38.7
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	240.6	-55.6	3	0	3	0	39.0
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	232.5	-55.3	3	0	3	0	39.3
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	245.1	-55.8	3	-10	3	0	24.8
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	241.0	-55.6	3	-10	3	0	24.9
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	245.8	-55.8	3	-10	3	0	27.2
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	260.9	-56.3	3	0	3	0	39.7
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	258.6	-56.3	3	0	3	0	39.7
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	284.8	-57.1	3	-10	3	0	22.6
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	279.9	-56.9	3	-10	3	0	22.7
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	254.4	-56.1	3	0	3	0	33.5
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	253.5	-56.1	3	0	3	0	33.6
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	263.2	-56.4	3	-10	3	0	29.6
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	256.0	-56.2	3	-10	3	0	29.8
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	262.9	-56.4	3	0	3	0	41.6
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	268.5	-56.6	3	0	3	0	41.4
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	280.1	-56.9	3	0	3	0	43.1
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	283.5	-57.1	3	0	3	0	42.9
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	276.6	-56.8	3	0	3	0	34.2
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	279.8	-56.9	3	0	3	0	34.1
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	260.6	-56.3	3	-10	3	0	25.7
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	255.0	-56.1	3	-10	3	0	25.9
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	296.1	-57.4	3	-10	3	0	22.2
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	298.6	-57.5	3	-10	3	0	22.1
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	288.5	-57.2	3	-10	3	0	22.4
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	291.1	-57.3	3	-10	3	0	22.4
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	280.8	-57.0	3	-10	3	0	31.0
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	279.3	-56.9	3	-10	3	0	34.1
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	285.8	-57.1	3	-10	3	0	33.9
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	262.8	-56.4	3	-10	3	0	15.2
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	261.5	-56.3	3	-10	3	0	15.2
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	278.5	-56.9	3	0	3	0	25.7
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	278.2	-56.9	3	0	3	0	34.2
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	268.6	-56.6	3	-10	3	0	13.4
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	267.7	-56.6	3	-10	3	0	13.4
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	275.8	-56.8	3	-10	3	0	13.2
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	274.4	-56.8	3	-10	3	0	13.2
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	272.9	-56.7	3	-10	3	0	13.3
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.4051339	88.7	286.8	-57.2	3	0	3	0	37.5
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.4051339	88.7	294.7	-57.4	3	0	3	0	37.3
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	307.8	-57.8	3	0	3	0	19.2
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	307.7	-57.8	3	0	3	0	19.2
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	285.8	-57.1	3	-10	3	0	30.9
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	280.1	-56.9	3	-10	3	0	31.1
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	279.7	-56.9	3	-10	3	0	31.1
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	302.8	-57.6	3	-10	3	0	22.4
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	294.4	-57.4	3	-10	3	0	22.6
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	304.4	-57.7	3	0	3	0	44.3
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	291.2	-57.3	3	0	3	0	43.7
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	297.2	-57.5	3	0	3	0	38.5
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	294.1	-57.4	3	0	3	0	38.6
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.1	-57.8	3	-10	3	0	12.2
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.1	-57.8	3	-10	3	0	12.2
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	301.5	-57.6	3	-10	3	0	30.4
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	307.1	-57.7	3	-10	3	0	23.3
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	311.7	-57.9	3	-10	3	0	30.1
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	322.6	-58.2	3	-10	3	0	24.8
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	326.4	-58.3	3	-10	3	0	24.7
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	299.4	-57.5	3	0	3	0	40.5
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	316.5	-58.0	3	0	3	0	40.0
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	312.4	-57.9	3	0	3	0	40.1
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	315.1	-58.0	3	0	3	0	38.0
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	320.2	-58.1	3	0	3	0	37.9
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	318.8	-58.1	3	0	3	0	39.9
										Noise standard:		**65**	**Overall**	**64**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833856.4 y = 816153.2 z = 94.2 (19/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	81.4	-46.2	3	0	3	0	46.8
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	83.2	-46.4	3	0	3	0	46.6
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	89.1	-47.0	3	-10	3	0	32.7
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	82.8	-46.4	3	-10	3	0	33.3
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	83.1	-46.4	3	0	3	0	43.6
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	87.1	-46.8	3	0	3	0	43.2
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	92.6	-47.3	3	0	3	0	43.7
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	95.7	-47.6	3	0	3	0	43.4
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	129.8	-50.3	3	-10	3	0	16.7
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	129.4	-50.2	3	-10	3	0	16.8
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	128.8	-50.2	3	-10	3	0	19.8
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	162.7	-52.2	3	-10	3	0	17.8
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	163.7	-52.3	3	-10	3	0	17.7
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	164.6	-52.3	3	-10	3	0	14.7
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	164.3	-52.3	3	-10	3	0	17.7
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	165.2	-52.4	3	-10	3	0	17.6
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	166.0	-52.4	3	-10	3	0	17.6
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	217.4	-54.7	3	0	3	0	22.3
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	218.7	-54.8	3	0	3	0	22.2
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	220.1	-54.9	3	0	3	0	22.1
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	221.6	-54.9	3	0	3	0	22.1
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	223.8	-55.0	3	-10	3	0	12.0
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	219.3	-54.8	3	-10	3	0	12.2
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	218.6	-54.8	3	-10	3	0	15.2
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	217.9	-54.8	3	-10	3	0	12.2
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	217.3	-54.7	3	-10	3	0	15.3
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	254.4	-56.1	3	0	3	0	33.5
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	253.5	-56.1	3	0	3	0	33.6
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	302.8	-57.6	3	-10	3	0	22.4
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	294.4	-57.4	3	-10	3	0	22.6
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.1	-57.8	3	-10	3	0	12.2
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.1	-57.8	3	-10	3	0	12.2
										Noise standard:		**55**	**Overall**	**53**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F01 NSR Coordinate: x = 833856.4 y = 816153.2 z = 122.2 (27/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	19.1	-33.6	3	0	3	0	58.4
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	24.8	-35.9	3	0	3	0	53.8
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	28.6	-37.1	3	-10	3	0	50.9
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	30.9	-37.8	3	-10	3	0	50.2
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	69.7	-44.9	3	0	3	0	50.1
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	71.0	-45.0	3	0	3	0	46.0
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	100.8	-48.1	3	0	3	0	44.9
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	102.2	-48.2	3	0	3	0	44.8
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	116.4	-49.3	3	-10	3	0	28.3
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	102.7	-48.2	3	-10	3	0	36.8
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	84.6	-46.5	3	0	3	0	45.5
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	89.7	-47.1	3	0	3	0	44.9
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	89.6	-47.0	3	0	3	0	45.0
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	119.2	-49.5	3	0	3	0	33.5
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	120.3	-49.6	3	0	3	0	33.4
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	121.4	-49.7	3	0	3	0	33.3
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	87.5	-46.8	3	0	3	0	44.2
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	91.7	-47.2	3	0	3	0	43.8
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	90.1	-47.1	3	0	3	0	43.9
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	94.2	-47.5	3	0	3	0	32.5
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	93.7	-47.4	3	0	3	0	32.6
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	78.2	-45.9	3	0	3	0	34.1
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	77.7	-45.8	3	0	3	0	34.2
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	83.4	-46.4	3	-10	3	0	33.2
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	76.7	-45.7	3	-10	3	0	34.0
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	67.4	-44.6	3	-10	3	0	46.4
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	74.1	-45.4	3	-10	3	0	37.6
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	74.1	-45.4	3	-10	3	0	45.6
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	64.8	-44.2	3	-10	3	0	38.8
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	86.9	-46.8	3	0	3	0	43.2
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	90.7	-47.2	3	0	3	0	42.8
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	97.5	-47.8	3	0	3	0	43.2
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	100.5	-48.0	3	0	3	0	43.0
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	126.3	-50.0	3	-10	3	0	45.0
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	102.9	-48.2	3	-10	3	0	42.8
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	99.3	-47.9	3	-10	3	0	45.1
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	174.9	-52.9	3	-10	3	0	35.1
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	169.3	-52.6	3	-10	3	0	35.4
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	170.3	-52.6	3	-10	3	0	17.4
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	168.9	-52.6	3	-10	3	0	17.4
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	167.5	-52.5	3	-10	3	0	17.5
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	166.2	-52.4	3	-10	3	0	17.6
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	166.5	-52.4	3	-10	3	0	17.6
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	164.1	-52.3	3	-10	3	0	17.7
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	105.8	-48.5	3	0	3	0	49.5
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	145.1	-51.2	3	0	3	0	25.8
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	146.0	-51.3	3	0	3	0	25.7
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	146.8	-51.3	3	0	3	0	25.7
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	147.8	-51.4	3	0	3	0	25.6
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	145.9	-51.3	3	0	3	0	25.7
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	146.8	-51.3	3	0	3	0	25.7
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	147.6	-51.4	3	0	3	0	25.6
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	148.6	-51.4	3	0	3	0	25.6
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	148.6	-51.4	3	0	3	0	25.6
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	149.3	-51.5	3	0	3	0	25.5
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	149.4	-51.5	3	0	3	0	25.5
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	150.1	-51.5	3	0	3	0	25.5
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	99.8	-48.0	3	-10	3	0	40.0
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	114.0	-49.1	3	-10	3	0	38.9
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	126.4	-50.0	3	0	3	0	42.0
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	132.8	-50.5	3	0	3	0	41.5
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	149.8	-51.5	3	0	3	0	25.5
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	150.7	-51.6	3	0	3	0	25.4
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	152.3	-51.7	3	0	3	0	25.3
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	155.2	-51.8	3	0	3	0	25.2
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	146.9	-51.3	3	-10	3	0	15.7
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	146.5	-51.3	3	-10	3	0	15.7
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	146.0	-51.3	3	-10	3	0	18.7
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	142.3	-51.1	3	0	3	0	28.9
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	145.2	-51.2	3	0	3	0	28.8
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	160.4	-52.1	3	0	3	0	27.9
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	162.3	-52.2	3	0	3	0	27.8
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	163.7	-52.3	3	0	3	0	27.7
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	160.2	-52.1	3	0	3	0	27.9
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	162.0	-52.2	3	0	3	0	27.8
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	163.3	-52.3	3	0	3	0	27.7
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	159.9	-52.1	3	0	3	0	27.9
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	161.7	-52.2	3	0	3	0	27.8
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	163.1	-52.2	3	0	3	0	27.8
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	166.6	-52.4	3	0	3	0	28.1
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	167.9	-52.5	3	0	3	0	29.1

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	162.1	-52.2	3	0	3	0	38.9
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	160.8	-52.1	3	0	3	0	39.0
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	197.4	-53.9	3	-10	3	0	13.1
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	195.1	-53.8	3	-10	3	0	13.2
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	194.5	-53.8	3	-10	3	0	13.2
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	193.6	-53.7	3	-10	3	0	13.3
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	192.8	-53.7	3	-10	3	0	13.3
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	191.6	-53.6	3	-10	3	0	13.4
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	190.8	-53.6	3	-10	3	0	13.4
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	189.9	-53.6	3	-10	3	0	13.4
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	189.1	-53.5	3	-10	3	0	13.5
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	200.7	-54.1	3	-10	3	0	12.9
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	199.7	-54.0	3	-10	3	0	13.0
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	196.8	-53.9	3	-10	3	0	13.1
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	196.3	-53.9	3	-10	3	0	13.1
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	195.7	-53.8	3	-10	3	0	13.2
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	195.1	-53.8	3	-10	3	0	13.2
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	199.8	-54.0	3	-10	3	0	13.0
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	199.2	-54.0	3	-10	3	0	13.0
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	198.3	-53.9	3	-10	3	0	13.1
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	197.8	-53.9	3	-10	3	0	13.1
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	191.0	-53.6	3	-10	3	0	13.4
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	192.1	-53.7	3	-10	3	0	13.3
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	193.3	-53.7	3	-10	3	0	13.3
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	194.6	-53.8	3	-10	3	0	13.2
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	184.3	-53.3	3	-10	3	0	16.7
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	184.1	-53.3	3	-10	3	0	16.7
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	177.7	-53.0	3	-10	3	0	14.0
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	177.4	-53.0	3	-10	3	0	14.0
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	177.3	-53.0	3	-10	3	0	14.0
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	178.9	-53.1	3	-10	3	0	13.9
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	180.1	-53.1	3	-10	3	0	13.9
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	181.3	-53.2	3	-10	3	0	13.8
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	182.4	-53.2	3	-10	3	0	13.8
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	183.5	-53.3	3	-10	3	0	13.7
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	184.6	-53.3	3	-10	3	0	13.7
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	184.7	-53.3	3	-10	3	0	13.7
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	186.7	-53.4	3	-10	3	0	13.6
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	188.2	-53.5	3	-10	3	0	13.5
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	227.3	-55.1	3	-10	3	0	14.9
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	226.7	-55.1	3	-10	3	0	14.9
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	225.8	-55.1	3	-10	3	0	11.9
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	224.6	-55.0	3	-10	3	0	15.0
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	225.2	-55.1	3	-10	3	0	11.9
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	223.9	-55.0	3	-10	3	0	15.0
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	224.6	-55.0	3	-10	3	0	15.0
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	223.1	-55.0	3	-10	3	0	15.0
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	224.5	-55.0	3	-10	3	0	15.0
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	224.0	-55.0	3	-10	3	0	15.0
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	223.0	-55.0	3	-10	3	0	12.0
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	221.7	-54.9	3	-10	3	0	15.1
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	222.3	-54.9	3	-10	3	0	12.1
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	221.1	-54.9	3	-10	3	0	15.1
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	222.0	-54.9	3	-10	3	0	15.1
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	220.5	-54.9	3	-10	3	0	15.1
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	222.2	-54.9	3	-10	3	0	12.1
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	220.2	-54.9	3	-10	3	0	12.1
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	221.4	-54.9	3	-10	3	0	12.1
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	219.9	-54.8	3	-10	3	0	12.2
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	218.4	-54.8	3	-10	3	0	12.2
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	220.8	-54.9	3	-10	3	0	12.1
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	219.3	-54.8	3	-10	3	0	12.2
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	217.7	-54.8	3	-10	3	0	12.2
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	223.4	-55.0	3	-10	3	0	12.0
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	223.7	-55.0	3	-10	3	0	12.0
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	224.1	-55.0	3	-10	3	0	12.0
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	224.5	-55.0	3	-10	3	0	12.0
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	224.8	-55.0	3	-10	3	0	12.0
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	225.2	-55.1	3	-10	3	0	11.9
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	225.6	-55.1	3	-10	3	0	11.9
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	226.0	-55.1	3	-10	3	0	14.9
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	224.5	-55.0	3	-10	3	0	15.0
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	222.5	-54.9	3	-10	3	0	12.1
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	221.1	-54.9	3	-10	3	0	12.1
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	219.7	-54.8	3	-10	3	0	12.2
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	218.5	-54.8	3	-10	3	0	12.2
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	218.0	-54.8	3	-10	3	0	12.2
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	217.6	-54.8	3	-10	3	0	12.2
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	217.2	-54.7	3	-10	3	0	12.3
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	216.8	-54.7	3	-10	3	0	12.3
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	216.4	-54.7	3	-10	3	0	12.3
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	216.0	-54.7	3	-10	3	0	12.3
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	215.6	-54.7	3	-10	3	0	12.3
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	174.9	-52.9	3	-10	3	0	35.1
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	175.8	-52.9	3	-10	3	0	35.1
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	161.1	-52.1	3	-10	3	0	17.9
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	162.1	-52.2	3	-10	3	0	17.8

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	163.0	-52.2	3	-10	3	0	14.8
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	162.7	-52.2	3	-10	3	0	17.8
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	163.6	-52.3	3	-10	3	0	17.7
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	164.4	-52.3	3	-10	3	0	17.7
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	182.2	-53.2	3	0	3	0	30.9
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	182.8	-53.2	3	0	3	0	27.3
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	183.0	-53.2	3	0	3	0	28.3
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	183.3	-53.3	3	0	3	0	30.8
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	171.2	-52.7	3	0	3	0	27.3
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	164.4	-52.3	3	-10	3	0	30.7
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	162.8	-52.2	3	-10	3	0	30.8
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	252.8	-56.1	3	0	3	0	23.9
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	251.1	-56.0	3	0	3	0	24.0
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	253.1	-56.1	3	0	3	0	26.9
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	255.7	-56.2	3	0	3	0	23.8
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	256.3	-56.2	3	0	3	0	23.8
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	257.6	-56.2	3	0	3	0	23.8
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	253.9	-56.1	3	0	3	0	23.9
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	255.3	-56.1	3	0	3	0	23.9
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	256.2	-56.2	3	0	3	0	20.8
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	250.7	-56.0	3	0	3	0	24.0
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	251.7	-56.0	3	0	3	0	24.0
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	248.9	-55.9	3	0	3	0	24.1
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	250.3	-56.0	3	0	3	0	21.0
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	247.4	-55.9	3	0	3	0	21.1
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	248.8	-55.9	3	0	3	0	21.1
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	245.9	-55.8	3	0	3	0	21.2
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	247.3	-55.9	3	0	3	0	21.1
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	243.7	-55.7	3	0	3	0	24.3
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	245.8	-55.8	3	0	3	0	27.2
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	242.2	-55.7	3	0	3	0	27.3
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	244.3	-55.8	3	0	3	0	24.2
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	214.7	-54.6	3	0	3	0	22.4
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	216.4	-54.7	3	0	3	0	25.3
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	211.6	-54.5	3	0	3	0	22.5
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	213.2	-54.6	3	0	3	0	25.4
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	209.7	-54.4	3	0	3	0	25.6
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	211.6	-54.5	3	0	3	0	25.5
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	233.1	-55.4	3	0	3	0	21.6
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	235.1	-55.4	3	0	3	0	21.6
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	231.8	-55.3	3	0	3	0	21.7
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	233.8	-55.4	3	0	3	0	21.6
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	230.4	-55.2	3	0	3	0	21.8
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	232.4	-55.3	3	0	3	0	21.7
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	229.3	-55.2	3	0	3	0	27.8
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	231.3	-55.3	3	0	3	0	21.7
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	228.6	-55.2	3	0	3	0	24.8
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	229.7	-55.2	3	0	3	0	24.8
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	227.3	-55.1	3	0	3	0	21.9
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	228.2	-55.2	3	0	3	0	24.8
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	225.0	-55.0	3	0	3	0	25.0
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	226.8	-55.1	3	0	3	0	21.9
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	223.5	-55.0	3	0	3	0	25.0
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	225.5	-55.1	3	0	3	0	24.9
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	222.3	-54.9	3	0	3	0	25.1
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	224.1	-55.0	3	0	3	0	22.0
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	221.6	-54.9	3	0	3	0	25.1
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	217.8	-54.8	3	0	3	0	25.2
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	218.9	-54.8	3	0	3	0	22.2
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	219.9	-54.8	3	0	3	0	25.2
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	199.5	-54.0	3	0	3	0	26.0
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	201.6	-54.1	3	0	3	0	25.9
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	203.4	-54.2	3	0	3	0	28.8
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	198.1	-53.9	3	0	3	0	26.1
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	200.2	-54.0	3	0	3	0	23.0
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	166.4	-52.4	3	-10	3	0	28.6
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	169.0	-52.6	3	-10	3	0	28.4
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	177.2	-53.0	3	0	3	0	45.0
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	180.9	-53.1	3	-10	3	0	28.9
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	182.7	-53.2	3	-10	3	0	28.8
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	180.4	-53.1	3	-10	3	0	37.9
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	179.2	-53.1	3	-10	3	0	37.9
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	175.3	-52.9	3	-10	3	0	35.1
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	171.6	-52.7	3	0	3	0	38.3
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	179.3	-53.1	3	0	3	0	37.9
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	193.9	-53.8	3	-10	3	0	29.2
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	191.9	-53.7	3	-10	3	0	29.3
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	191.0	-53.6	3	-10	3	0	29.4
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	189.0	-53.5	3	-10	3	0	29.5
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	189.9	-53.6	3	-10	3	0	24.4
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	191.7	-53.7	3	-10	3	0	24.3
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	186.2	-53.4	3	-10	3	0	37.6
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	184.4	-53.3	3	-10	3	0	37.7
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	182.6	-53.2	3	-10	3	0	34.8
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	199.6	-54.0	3	-10	3	0	34.0
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	195.8	-53.8	3	-10	3	0	34.2
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	192.6	-53.7	3	-10	3	0	27.3

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	224.0	-55.0	3	0	3	0	36.0
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	226.1	-55.1	3	0	3	0	35.9
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	216.6	-54.7	3	0	3	0	46.3
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	212.3	-54.5	3	0	3	0	46.5
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	215.6	-54.7	3	0	3	0	35.3
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	237.2	-55.5	3	0	3	0	42.5
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	223.7	-55.0	3	0	3	0	43.0
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	212.7	-54.6	3	0	3	0	43.4
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	216.6	-54.7	3	0	3	0	43.3
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	233.0	-55.3	3	0	3	0	42.7
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	242.1	-55.7	3	0	3	0	42.3
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	250.3	-56.0	3	0	3	0	42.0
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	214.8	-54.6	3	0	3	0	43.4
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	212.7	-54.6	3	0	3	0	25.4
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	210.8	-54.5	3	0	3	0	22.5
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	208.9	-54.4	3	0	3	0	25.6
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	206.9	-54.3	3	0	3	0	22.7
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	205.0	-54.2	3	0	3	0	25.8
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	201.0	-54.1	3	0	3	0	28.8
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	196.0	-53.8	3	-10	3	0	27.2
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	195.9	-53.8	3	-10	3	0	27.2
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	196.3	-53.9	3	-10	3	0	27.1
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	206.7	-54.3	3	-10	3	0	33.7
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	207.3	-54.3	3	-10	3	0	33.7
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	208.1	-54.4	3	-10	3	0	33.6
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	215.3	-54.7	3	0	3	0	22.3
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	216.7	-54.7	3	0	3	0	22.3
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	218.1	-54.8	3	0	3	0	22.2
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	219.6	-54.8	3	0	3	0	22.2
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	221.9	-54.9	3	0	3	0	43.1
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	224.7	-55.0	3	0	3	0	43.0
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	227.1	-55.1	3	0	3	0	37.9
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	210.0	-54.4	3	0	3	0	38.6
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	211.8	-54.5	3	0	3	0	38.6
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	220.5	-54.9	3	-10	3	0	28.1
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	217.8	-54.8	3	-10	3	0	28.2
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	231.4	-55.3	3	0	3	0	42.7
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	228.2	-55.2	3	0	3	0	42.8
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	232.0	-55.3	3	0	3	0	24.7
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	233.6	-55.4	3	-10	3	0	27.6
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	232.3	-55.3	3	-10	3	0	27.7
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	247.3	-55.9	3	-10	3	0	24.1
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	242.3	-55.7	3	-10	3	0	24.3
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	245.5	-55.8	3	-10	3	0	24.2
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	242.2	-55.7	3	-10	3	0	24.3
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	233.2	-55.4	3	0	3	0	39.3
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	241.8	-55.7	3	0	3	0	24.3
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	244.0	-55.7	3	0	3	0	24.3
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	230.1	-55.2	3	0	3	0	42.8
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	240.6	-55.6	3	0	3	0	42.4
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	278.0	-56.9	3	0	3	0	44.1
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	275.5	-56.8	3	0	3	0	44.2
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	264.2	-56.4	3	0	3	0	44.6
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	268.8	-56.6	3	0	3	0	44.4
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	266.8	-56.5	3	0	3	0	44.5
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	236.2	-55.5	3	0	3	0	45.5
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	241.2	-55.6	3	0	3	0	45.4
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	245.5	-55.8	3	0	3	0	38.9
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	250.6	-56.0	3	0	3	0	38.7
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	223.9	-55.0	3	-10	3	0	12.0
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	219.4	-54.8	3	-10	3	0	12.2
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	218.6	-54.8	3	-10	3	0	15.2
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	218.0	-54.8	3	-10	3	0	12.2
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	217.3	-54.7	3	-10	3	0	15.3
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	227.3	-55.1	3	0	3	0	34.5
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	227.2	-55.1	3	0	3	0	34.5
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	227.2	-55.1	3	0	3	0	34.5
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	235.5	-55.4	3	-10	3	0	26.6
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	236.9	-55.5	3	-10	3	0	26.5
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	238.0	-55.5	3	-10	3	0	26.5
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	235.4	-55.4	3	-10	3	0	26.6
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	236.8	-55.5	3	-10	3	0	26.5
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	243.8	-55.7	3	-10	3	0	26.3
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	246.7	-55.8	3	-10	3	0	26.2
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	248.7	-55.9	3	-10	3	0	26.1
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	229.9	-55.2	3	-10	3	0	32.8
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	232.9	-55.3	3	-10	3	0	32.7
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	226.8	-55.1	3	-10	3	0	32.9
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	220.4	-54.9	3	-10	3	0	26.1
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	244.8	-55.8	3	-10	3	0	28.9
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	246.6	-55.8	3	-10	3	0	28.8
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	240.4	-55.6	3	-10	3	0	35.4
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	252.8	-56.1	3	-10	3	0	34.9
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	254.5	-56.1	3	-10	3	0	25.9
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	239.9	-55.6	3	0	3	0	37.0
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	241.7	-55.7	3	0	3	0	36.9
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	263.3	-56.4	3	0	3	0	34.6

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	256.6	-56.2	3	0	3	0	33.5
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	252.6	-56.0	3	0	3	0	33.6
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	241.1	-55.6	3	0	3	0	40.4
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	248.7	-55.9	3	0	3	0	40.2
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	261.1	-56.3	3	0	3	0	23.7
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	261.9	-56.4	3	0	3	0	23.6
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	262.6	-56.4	3	0	3	0	23.6
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	263.5	-56.4	3	0	3	0	23.6
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	262.2	-56.4	3	0	3	0	20.6
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	263.0	-56.4	3	0	3	0	20.6
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	263.7	-56.4	3	0	3	0	20.6
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	264.5	-56.4	3	0	3	0	20.6
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	236.9	-55.5	3	0	3	0	42.5
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	231.1	-55.3	3	0	3	0	42.7
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	232.3	-55.3	3	0	3	0	32.7
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	248.5	-55.9	3	0	3	0	38.7
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	240.4	-55.6	3	0	3	0	39.0
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	232.3	-55.3	3	0	3	0	39.3
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	249.5	-55.9	3	-10	3	0	24.6
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	245.5	-55.8	3	-10	3	0	24.8
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	250.3	-56.0	3	-10	3	0	27.0
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	260.9	-56.3	3	0	3	0	39.7
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	258.6	-56.3	3	0	3	0	39.7
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	280.8	-57.0	3	-10	3	0	22.7
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	275.9	-56.8	3	-10	3	0	22.8
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	256.7	-56.2	3	0	3	0	33.5
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	255.8	-56.2	3	0	3	0	33.5
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	267.4	-56.5	3	-10	3	0	29.5
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	260.4	-56.3	3	-10	3	0	29.7
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	268.5	-56.6	3	0	3	0	41.4
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	273.9	-56.8	3	0	3	0	41.2
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	283.1	-57.0	3	0	3	0	43.0
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	286.5	-57.1	3	0	3	0	42.9
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	279.7	-56.9	3	0	3	0	34.1
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	282.8	-57.0	3	0	3	0	34.0
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	260.6	-56.3	3	-10	3	0	25.7
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	255.0	-56.1	3	-10	3	0	25.9
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	293.5	-57.4	3	-10	3	0	22.3
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	295.9	-57.4	3	-10	3	0	22.2
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	285.8	-57.1	3	-10	3	0	22.5
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	288.4	-57.2	3	-10	3	0	22.4
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	278.0	-56.9	3	-10	3	0	31.1
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	276.5	-56.8	3	-10	3	0	34.2
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	283.0	-57.0	3	-10	3	0	34.0
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	271.5	-56.7	3	-10	3	0	14.9
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	270.2	-56.6	3	-10	3	0	14.9
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	284.0	-57.1	3	0	3	0	25.5
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	283.7	-57.1	3	0	3	0	34.0
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	272.5	-56.7	3	-10	3	0	13.3
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	271.6	-56.7	3	-10	3	0	13.3
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	284.6	-57.1	3	-10	3	0	12.9
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	283.2	-57.0	3	-10	3	0	13.0
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	281.8	-57.0	3	-10	3	0	13.0
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.4051339	88.7	290.0	-57.2	3	0	3	0	37.4
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.4051339	88.7	297.8	-57.5	3	0	3	0	37.2
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	314.7	-58.0	3	0	3	0	19.0
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	314.6	-58.0	3	0	3	0	19.0
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	286.8	-57.2	3	-10	3	0	30.8
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	281.1	-57.0	3	-10	3	0	31.0
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	280.7	-57.0	3	-10	3	0	31.0
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	306.7	-57.7	3	-10	3	0	22.3
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	298.3	-57.5	3	-10	3	0	22.5
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	307.3	-57.8	3	0	3	0	44.2
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	294.2	-57.4	3	0	3	0	43.6
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	296.9	-57.5	3	0	3	0	38.5
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	293.8	-57.4	3	0	3	0	38.6
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	315.9	-58.0	3	-10	3	0	12.0
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	315.9	-58.0	3	-10	3	0	12.0
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	304.0	-57.7	3	-10	3	0	30.3
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	309.5	-57.8	3	-10	3	0	23.2
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	314.1	-57.9	3	-10	3	0	30.1
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	330.1	-58.4	3	-10	3	0	24.6
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	333.8	-58.5	3	-10	3	0	24.5
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	300.4	-57.6	3	0	3	0	40.4
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	321.0	-58.1	3	0	3	0	39.9
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	316.9	-58.0	3	0	3	0	40.0
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	320.3	-58.1	3	0	3	0	37.9
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	325.4	-58.2	3	0	3	0	37.8
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	322.9	-58.2	3	0	3	0	39.8
										Noise standard:		**65**	**Overall**	**65**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833856.4 y = 816153.2 z = 122.2 (27/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	100.8	-48.1	3	0	3	0	44.9
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	102.2	-48.2	3	0	3	0	44.8
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	83.4	-46.4	3	-10	3	0	33.2
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	76.7	-45.7	3	-10	3	0	34.0
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	86.9	-46.8	3	0	3	0	43.2
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	90.7	-47.2	3	0	3	0	42.8
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	97.5	-47.8	3	0	3	0	43.2
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	100.5	-48.0	3	0	3	0	43.0
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	146.9	-51.3	3	-10	3	0	15.7
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	146.5	-51.3	3	-10	3	0	15.7
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	146.0	-51.3	3	-10	3	0	18.7
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	161.1	-52.1	3	-10	3	0	17.9
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	162.1	-52.2	3	-10	3	0	17.8
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	163.0	-52.2	3	-10	3	0	14.8
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	162.7	-52.2	3	-10	3	0	17.8
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	163.6	-52.3	3	-10	3	0	17.7
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	164.4	-52.3	3	-10	3	0	17.7
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	215.3	-54.7	3	0	3	0	22.3
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	216.7	-54.7	3	0	3	0	22.3
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	218.1	-54.8	3	0	3	0	22.2
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	219.6	-54.8	3	0	3	0	22.2
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	223.9	-55.0	3	-10	3	0	12.0
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	219.4	-54.8	3	-10	3	0	12.2
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	218.6	-54.8	3	-10	3	0	15.2
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	218.0	-54.8	3	-10	3	0	12.2
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	217.3	-54.7	3	-10	3	0	15.3
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	256.7	-56.2	3	0	3	0	33.5
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	255.8	-56.2	3	0	3	0	33.5
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	306.7	-57.7	3	-10	3	0	22.3
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	298.3	-57.5	3	-10	3	0	22.5
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	315.9	-58.0	3	-10	3	0	12.0
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	315.9	-58.0	3	-10	3	0	12.0
										Noise standard:		**55**	**Overall**	**52**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F02 NSR Coordinate: x = 833856.2 y = 816149.8 z = 59.3 (10/F)

Source ID	Description	Industrial Noise Source			SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
		x	y	z										
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	66.2	-44.4	3	-10	3	0	37.6
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	68.3	-44.7	3	-10	3	0	35.0
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	77.8	-45.8	3	-10	3	0	42.2
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	78.6	-45.9	3	-10	3	0	42.1
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	31.0	-37.8	3	0	3	0	57.2
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	33.1	-38.4	3	0	3	0	52.6
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	63.0	-44.0	3	0	3	0	49.0
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	65.2	-44.3	3	0	3	0	48.7
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	85.6	-46.7	3	-10	3	0	30.9
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	65.5	-44.3	3	-10	3	0	40.7
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	81.9	-46.3	3	0	3	0	45.7
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	87.0	-46.8	3	0	3	0	45.2
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	86.7	-46.8	3	0	3	0	45.2
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	75.3	-45.5	3	0	3	0	37.5
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	76.9	-45.7	3	0	3	0	37.3
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	78.6	-45.9	3	0	3	0	37.1
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	76.3	-45.7	3	0	3	0	45.3
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	81.3	-46.2	3	0	3	0	44.8
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	79.4	-46.0	3	0	3	0	45.0
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	83.4	-46.4	3	0	3	0	33.6
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	82.9	-46.4	3	0	3	0	33.6
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	63.8	-44.1	3	0	3	0	35.9
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	63.1	-44.0	3	0	3	0	36.0
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	108.6	-48.7	3	-10	3	0	30.9
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	103.4	-48.3	3	-10	3	0	31.4
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	77.9	-45.8	3	-10	3	0	45.2
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	84.1	-46.5	3	-10	3	0	36.5
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	83.9	-46.5	3	-10	3	0	44.5
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	75.4	-45.6	3	-10	3	0	37.4
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	89.4	-47.0	3	0	3	0	43.0
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	93.0	-47.4	3	0	3	0	42.6
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	95.5	-47.6	3	0	3	0	43.4
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	98.4	-47.9	3	0	3	0	43.1
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	143.0	-51.1	3	-10	3	0	43.9
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	122.0	-49.7	3	-10	3	0	41.3
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	118.9	-49.5	3	-10	3	0	43.5
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	151.9	-51.6	3	-10	3	0	36.4
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	145.3	-51.2	3	-10	3	0	36.8
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	147.8	-51.4	3	-10	3	0	18.6
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	146.1	-51.3	3	-10	3	0	18.7
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	144.5	-51.2	3	-10	3	0	18.8
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	142.9	-51.1	3	-10	3	0	18.9
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	143.3	-51.1	3	-10	3	0	18.9
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	140.4	-50.9	3	-10	3	0	19.1
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	98.1	-47.8	3	0	3	0	50.2
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	111.6	-49.0	3	0	3	0	28.0
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	112.8	-49.0	3	0	3	0	28.0
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	113.8	-49.1	3	0	3	0	27.9
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	115.0	-49.2	3	0	3	0	27.8
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	112.6	-49.0	3	0	3	0	28.0
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	113.7	-49.1	3	0	3	0	27.9
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	114.8	-49.2	3	0	3	0	27.8
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	116.0	-49.3	3	0	3	0	27.7
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	116.0	-49.3	3	0	3	0	27.7
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	116.9	-49.4	3	0	3	0	27.6
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	117.0	-49.4	3	0	3	0	27.6
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	117.9	-49.4	3	0	3	0	27.6
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	90.7	-47.2	3	-10	3	0	40.8
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	106.6	-48.6	3	-10	3	0	39.4
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	112.5	-49.0	3	0	3	0	43.0
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	119.6	-49.6	3	0	3	0	42.4
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	116.9	-49.4	3	0	3	0	27.6
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	118.1	-49.4	3	0	3	0	27.6
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	120.0	-49.6	3	0	3	0	27.4
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	123.5	-49.8	3	0	3	0	27.2
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	116.1	-49.3	3	-10	3	0	17.7
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	115.6	-49.3	3	-10	3	0	17.7
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	115.0	-49.2	3	-10	3	0	20.8
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	137.0	-50.7	3	0	3	0	29.3
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	140.0	-50.9	3	0	3	0	29.1
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	130.1	-50.3	3	0	3	0	29.7
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	132.4	-50.4	3	0	3	0	29.6
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	134.0	-50.5	3	0	3	0	29.5
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	129.8	-50.3	3	0	3	0	29.7
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	131.9	-50.4	3	0	3	0	29.6
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	133.6	-50.5	3	0	3	0	29.5
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	129.4	-50.2	3	0	3	0	29.8
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	131.6	-50.4	3	0	3	0	29.6
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	133.2	-50.5	3	0	3	0	29.5
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	138.5	-50.8	3	0	3	0	29.8
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	140.0	-50.9	3	0	3	0	30.7

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	133.4	-50.5	3	0	3	0	40.6
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	131.8	-50.4	3	0	3	0	40.7
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	188.9	-53.5	3	-10	3	0	13.5
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	186.5	-53.4	3	-10	3	0	13.6
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	185.8	-53.4	3	-10	3	0	13.6
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	184.9	-53.3	3	-10	3	0	13.7
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	183.9	-53.3	3	-10	3	0	13.7
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	182.7	-53.2	3	-10	3	0	13.8
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	181.9	-53.2	3	-10	3	0	13.8
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	180.9	-53.1	3	-10	3	0	13.9
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	180.0	-53.1	3	-10	3	0	13.9
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	192.2	-53.7	3	-10	3	0	13.3
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	191.1	-53.6	3	-10	3	0	13.4
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	188.1	-53.5	3	-10	3	0	13.5
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	187.6	-53.5	3	-10	3	0	13.5
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	186.9	-53.4	3	-10	3	0	13.6
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	186.3	-53.4	3	-10	3	0	13.6
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	191.1	-53.6	3	-10	3	0	13.4
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	190.5	-53.6	3	-10	3	0	13.4
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	189.5	-53.6	3	-10	3	0	13.4
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	189.0	-53.5	3	-10	3	0	13.5
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	181.9	-53.2	3	-10	3	0	13.8
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	183.1	-53.3	3	-10	3	0	13.7
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	184.3	-53.3	3	-10	3	0	13.7
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	185.6	-53.4	3	-10	3	0	13.6
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	176.0	-52.9	3	-10	3	0	17.1
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	175.7	-52.9	3	-10	3	0	17.1
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	169.0	-52.6	3	-10	3	0	14.4
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	168.8	-52.5	3	-10	3	0	14.5
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	168.6	-52.5	3	-10	3	0	14.5
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	170.3	-52.6	3	-10	3	0	14.4
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	171.5	-52.7	3	-10	3	0	14.3
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	172.7	-52.7	3	-10	3	0	14.3
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	173.8	-52.8	3	-10	3	0	14.2
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	175.0	-52.9	3	-10	3	0	14.1
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	176.1	-52.9	3	-10	3	0	14.1
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	176.3	-52.9	3	-10	3	0	14.1
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	178.4	-53.0	3	-10	3	0	14.0
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	179.9	-53.1	3	-10	3	0	13.9
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	220.6	-54.9	3	-10	3	0	15.1
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	219.9	-54.8	3	-10	3	0	15.2
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	219.1	-54.8	3	-10	3	0	12.2
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	217.9	-54.8	3	-10	3	0	15.2
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	218.5	-54.8	3	-10	3	0	12.2
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	217.1	-54.7	3	-10	3	0	15.3
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	217.8	-54.8	3	-10	3	0	15.2
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	216.3	-54.7	3	-10	3	0	15.3
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	217.6	-54.8	3	-10	3	0	15.2
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	217.2	-54.7	3	-10	3	0	15.3
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	216.2	-54.7	3	-10	3	0	12.3
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	214.8	-54.6	3	-10	3	0	15.4
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	215.4	-54.7	3	-10	3	0	12.3
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	214.2	-54.6	3	-10	3	0	15.4
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	215.0	-54.6	3	-10	3	0	15.4
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	213.5	-54.6	3	-10	3	0	15.4
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	215.1	-54.7	3	-10	3	0	12.3
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	213.1	-54.6	3	-10	3	0	12.4
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	214.2	-54.6	3	-10	3	0	12.4
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	212.7	-54.6	3	-10	3	0	12.4
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	211.2	-54.5	3	-10	3	0	12.5
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	213.6	-54.6	3	-10	3	0	12.4
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	212.1	-54.5	3	-10	3	0	12.5
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	210.4	-54.5	3	-10	3	0	12.5
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	216.2	-54.7	3	-10	3	0	12.3
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	216.6	-54.7	3	-10	3	0	12.3
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	217.0	-54.7	3	-10	3	0	12.3
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	217.4	-54.7	3	-10	3	0	12.3
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	217.8	-54.8	3	-10	3	0	12.2
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	218.2	-54.8	3	-10	3	0	12.2
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	218.7	-54.8	3	-10	3	0	12.2
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	219.0	-54.8	3	-10	3	0	15.2
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	217.5	-54.7	3	-10	3	0	15.3
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	215.5	-54.7	3	-10	3	0	12.3
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	214.1	-54.6	3	-10	3	0	12.4
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	212.6	-54.6	3	-10	3	0	12.4
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	211.4	-54.5	3	-10	3	0	12.5
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	210.9	-54.5	3	-10	3	0	12.5
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	210.5	-54.5	3	-10	3	0	12.5
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	210.0	-54.4	3	-10	3	0	12.6
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	209.6	-54.4	3	-10	3	0	12.6
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	209.1	-54.4	3	-10	3	0	12.6
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	208.8	-54.4	3	-10	3	0	12.6
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	208.4	-54.4	3	-10	3	0	12.6
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	148.1	-51.4	3	-10	3	0	36.6
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	149.2	-51.5	3	-10	3	0	36.5
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	168.1	-52.5	3	0	3	0	27.5
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	169.1	-52.6	3	0	3	0	27.4

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	169.9	-52.6	3	0	3	0	24.4
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	169.6	-52.6	3	0	3	0	27.4
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	170.5	-52.6	3	0	3	0	27.4
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	171.3	-52.7	3	0	3	0	27.3
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	161.8	-52.2	3	0	3	0	31.9
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	162.1	-52.2	3	0	3	0	28.4
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	162.7	-52.2	3	0	3	0	29.4
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	163.1	-52.2	3	0	3	0	31.8
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	159.3	-52.0	3	0	3	0	28.0
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	164.8	-52.3	3	-10	3	0	30.7
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	163.1	-52.2	3	-10	3	0	30.8
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	235.3	-55.4	3	0	3	0	24.6
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	233.5	-55.4	3	0	3	0	24.6
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	235.6	-55.4	3	0	3	0	27.6
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	238.3	-55.5	3	0	3	0	24.5
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	238.9	-55.6	3	0	3	0	24.4
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	240.3	-55.6	3	0	3	0	24.4
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	236.3	-55.5	3	0	3	0	24.5
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	237.8	-55.5	3	0	3	0	24.5
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	238.8	-55.6	3	0	3	0	21.4
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	232.7	-55.3	3	0	3	0	24.7
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	233.7	-55.4	3	0	3	0	24.6
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	230.8	-55.3	3	0	3	0	24.7
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	232.2	-55.3	3	0	3	0	21.7
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	229.1	-55.2	3	0	3	0	21.8
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	230.6	-55.3	3	0	3	0	21.7
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	227.4	-55.1	3	0	3	0	21.9
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	228.9	-55.2	3	0	3	0	21.8
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	225.0	-55.0	3	0	3	0	25.0
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	227.2	-55.1	3	0	3	0	27.9
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	223.4	-55.0	3	0	3	0	28.0
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	225.6	-55.1	3	0	3	0	24.9
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	193.4	-53.7	3	0	3	0	23.3
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	195.2	-53.8	3	0	3	0	26.2
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	189.8	-53.6	3	0	3	0	23.4
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	191.6	-53.6	3	0	3	0	26.4
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	187.8	-53.5	3	0	3	0	26.5
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	189.8	-53.6	3	0	3	0	26.4
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	213.3	-54.6	3	0	3	0	22.4
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	215.4	-54.7	3	0	3	0	22.3
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	211.9	-54.5	3	0	3	0	22.5
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	214.0	-54.6	3	0	3	0	22.4
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	210.3	-54.5	3	0	3	0	22.5
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	212.4	-54.5	3	0	3	0	22.5
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	209.1	-54.4	3	0	3	0	28.6
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	211.3	-54.5	3	0	3	0	22.5
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	208.2	-54.4	3	0	3	0	25.6
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	209.4	-54.4	3	0	3	0	25.6
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	206.8	-54.3	3	0	3	0	22.7
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	207.8	-54.4	3	0	3	0	25.6
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	204.2	-54.2	3	0	3	0	25.8
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	206.2	-54.3	3	0	3	0	22.7
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	202.6	-54.1	3	0	3	0	25.9
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	204.7	-54.2	3	0	3	0	25.8
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	201.2	-54.1	3	0	3	0	25.9
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	203.2	-54.2	3	0	3	0	22.8
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	200.4	-54.0	3	0	3	0	26.0
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	196.2	-53.9	3	0	3	0	26.1
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	197.4	-53.9	3	0	3	0	23.1
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	198.5	-54.0	3	0	3	0	26.0
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	175.6	-52.9	3	0	3	0	27.1
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	178.0	-53.0	3	0	3	0	27.0
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	180.0	-53.1	3	0	3	0	29.9
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	174.1	-52.8	3	0	3	0	27.2
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	176.3	-52.9	3	0	3	0	24.1
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	162.3	-52.2	3	-10	3	0	28.8
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	164.9	-52.3	3	-10	3	0	28.7
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	177.7	-53.0	3	0	3	0	45.0
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	170.9	-52.7	3	-10	3	0	29.3
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	172.8	-52.7	3	-10	3	0	29.3
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	192.0	-53.7	3	-10	3	0	37.3
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	190.8	-53.6	3	-10	3	0	37.4
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	187.2	-53.4	3	-10	3	0	34.6
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	168.5	-52.5	3	0	3	0	38.5
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	176.4	-52.9	3	0	3	0	38.1
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	185.0	-53.3	3	-10	3	0	29.7
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	183.0	-53.2	3	-10	3	0	29.8
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	182.0	-53.2	3	-10	3	0	29.8
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	179.9	-53.1	3	-10	3	0	29.9
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	192.2	-53.7	3	-10	3	0	24.3
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	194.0	-53.8	3	-10	3	0	24.2
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	197.8	-53.9	3	-10	3	0	37.1
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	196.1	-53.8	3	-10	3	0	37.2
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	194.4	-53.8	3	-10	3	0	34.2
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	199.6	-54.0	3	-10	3	0	34.0
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	195.7	-53.8	3	-10	3	0	34.2
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	192.6	-53.7	3	-10	3	0	27.3

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	207.8	-54.4	3	0	3	0	36.6
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	209.9	-54.4	3	0	3	0	36.6
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	215.0	-54.6	3	0	3	0	46.4
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	210.9	-54.5	3	0	3	0	46.5
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	216.4	-54.7	3	0	3	0	35.3
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	223.6	-55.0	3	0	3	0	43.0
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	208.9	-54.4	3	0	3	0	43.6
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	197.1	-53.9	3	0	3	0	44.1
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	201.5	-54.1	3	0	3	0	43.9
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	219.2	-54.8	3	0	3	0	43.2
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	229.0	-55.2	3	0	3	0	42.8
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	237.8	-55.5	3	0	3	0	42.5
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	199.3	-54.0	3	0	3	0	44.0
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	218.5	-54.8	3	0	3	0	25.2
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	216.7	-54.7	3	0	3	0	22.3
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	214.8	-54.6	3	0	3	0	25.4
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	212.8	-54.6	3	0	3	0	22.4
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	210.9	-54.5	3	0	3	0	25.5
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	207.0	-54.3	3	0	3	0	28.5
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	195.0	-53.8	3	-10	3	0	27.2
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	194.9	-53.8	3	-10	3	0	27.2
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	195.2	-53.8	3	-10	3	0	27.2
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	199.1	-54.0	3	-10	3	0	34.0
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	199.7	-54.0	3	-10	3	0	34.0
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	200.5	-54.0	3	-10	3	0	34.0
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	221.7	-54.9	3	0	3	0	22.1
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	223.0	-55.0	3	0	3	0	22.0
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	224.3	-55.0	3	0	3	0	22.0
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	225.8	-55.1	3	0	3	0	21.9
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	222.5	-54.9	3	0	3	0	43.1
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	225.2	-55.1	3	0	3	0	42.9
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	210.1	-54.4	3	0	3	0	38.6
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	208.5	-54.4	3	0	3	0	38.7
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	210.2	-54.5	3	0	3	0	38.6
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	235.5	-55.4	3	-10	3	0	27.6
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	232.9	-55.3	3	-10	3	0	27.7
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	212.8	-54.6	3	0	3	0	43.4
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	209.3	-54.4	3	0	3	0	43.6
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	214.5	-54.6	3	0	3	0	25.4
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	226.5	-55.1	3	-10	3	0	27.9
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	225.1	-55.0	3	-10	3	0	28.0
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	229.3	-55.2	3	-10	3	0	24.8
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	223.9	-55.0	3	-10	3	0	25.0
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	227.2	-55.1	3	-10	3	0	24.9
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	223.7	-55.0	3	-10	3	0	25.0
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	238.4	-55.5	3	0	3	0	39.1
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	246.2	-55.8	3	0	3	0	24.2
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	248.3	-55.9	3	0	3	0	24.1
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	226.4	-55.1	3	0	3	0	42.9
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	236.9	-55.5	3	0	3	0	42.5
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	268.3	-56.6	3	-10	3	0	34.4
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	265.7	-56.5	3	-10	3	0	34.5
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	253.8	-56.1	3	-10	3	0	34.9
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	258.6	-56.3	3	-10	3	0	34.7
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	256.5	-56.2	3	-10	3	0	34.8
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	248.1	-55.9	3	-10	3	0	35.1
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	252.9	-56.1	3	-10	3	0	34.9
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	257.1	-56.2	3	-10	3	0	28.5
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	262.0	-56.4	3	-10	3	0	28.3
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	229.7	-55.2	3	-10	3	0	11.8
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	225.4	-55.1	3	-10	3	0	11.9
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	224.6	-55.0	3	-10	3	0	15.0
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	223.9	-55.0	3	-10	3	0	12.0
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	223.3	-55.0	3	-10	3	0	15.0
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	233.5	-55.4	3	0	3	0	34.3
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	233.4	-55.4	3	0	3	0	34.3
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	233.5	-55.4	3	0	3	0	34.3
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	240.5	-55.6	3	-10	3	0	26.4
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	241.9	-55.7	3	-10	3	0	26.3
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	243.0	-55.7	3	-10	3	0	26.3
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	240.5	-55.6	3	-10	3	0	26.4
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	241.9	-55.7	3	-10	3	0	26.3
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	248.6	-55.9	3	-10	3	0	26.1
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	251.4	-56.0	3	-10	3	0	26.0
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	253.3	-56.1	3	-10	3	0	25.9
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	233.8	-55.4	3	-10	3	0	32.6
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	236.7	-55.5	3	-10	3	0	32.5
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	230.6	-55.3	3	-10	3	0	32.7
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	224.3	-55.0	3	-10	3	0	26.0
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	250.8	-56.0	3	-10	3	0	28.7
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	252.6	-56.0	3	-10	3	0	28.6
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	247.6	-55.9	3	0	3	0	45.1
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	259.6	-56.3	3	0	3	0	44.7
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	261.2	-56.3	3	0	3	0	35.7
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	233.8	-55.4	3	0	3	0	37.2
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	235.6	-55.4	3	0	3	0	37.1
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	266.4	-56.5	3	0	3	0	34.5

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	238.5	-55.6	3	0	3	0	34.1
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	234.2	-55.4	3	0	3	0	34.3
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	241.9	-55.7	3	0	3	0	40.4
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	249.2	-55.9	3	0	3	0	40.2
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	246.4	-55.8	3	0	3	0	24.2
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	247.2	-55.9	3	0	3	0	24.1
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	248.0	-55.9	3	0	3	0	24.1
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	248.9	-55.9	3	0	3	0	24.1
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	247.5	-55.9	3	0	3	0	21.1
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	248.4	-55.9	3	0	3	0	21.1
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	249.1	-55.9	3	0	3	0	21.1
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	250.0	-56.0	3	0	3	0	21.0
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	238.0	-55.5	3	0	3	0	42.5
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	232.1	-55.3	3	0	3	0	42.7
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	233.4	-55.4	3	0	3	0	32.6
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	255.4	-56.1	3	0	3	0	38.5
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	247.5	-55.9	3	0	3	0	38.8
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	239.5	-55.6	3	0	3	0	39.1
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	245.1	-55.8	3	-10	3	0	24.8
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	241.0	-55.6	3	-10	3	0	24.9
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	245.5	-55.8	3	-10	3	0	27.2
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	268.4	-56.6	3	-10	3	0	29.4
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	266.1	-56.5	3	-10	3	0	29.5
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	292.8	-57.3	3	-10	3	0	22.3
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	288.0	-57.2	3	-10	3	0	22.5
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	253.9	-56.1	3	0	3	0	33.6
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	253.0	-56.1	3	0	3	0	33.6
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	264.8	-56.5	3	-10	3	0	29.5
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	257.6	-56.2	3	-10	3	0	29.8
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	260.0	-56.3	3	0	3	0	41.7
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	265.6	-56.5	3	0	3	0	41.5
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	278.9	-56.9	3	0	3	0	43.1
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	282.2	-57.0	3	0	3	0	43.0
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	275.3	-56.8	3	0	3	0	34.2
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	278.5	-56.9	3	0	3	0	34.1
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	266.7	-56.5	3	-10	3	0	25.5
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	261.1	-56.3	3	-10	3	0	25.7
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	303.8	-57.7	3	-10	3	0	22.0
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	306.2	-57.7	3	-10	3	0	21.9
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	296.4	-57.4	3	-10	3	0	22.2
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	298.8	-57.5	3	-10	3	0	22.1
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	288.8	-57.2	3	-10	3	0	30.8
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	287.3	-57.2	3	-10	3	0	33.8
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	293.5	-57.4	3	-10	3	0	33.6
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	258.1	-56.2	3	-10	3	0	15.3
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	256.8	-56.2	3	-10	3	0	15.4
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	273.2	-56.7	3	0	3	0	25.9
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	272.9	-56.7	3	0	3	0	34.4
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	270.1	-56.6	3	-10	3	0	13.4
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	269.2	-56.6	3	-10	3	0	13.4
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	270.8	-56.7	3	-10	3	0	13.3
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	269.4	-56.6	3	-10	3	0	13.4
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	267.9	-56.6	3	-10	3	0	13.4
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.4051339	88.7	284.7	-57.1	3	0	3	0	37.6
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.4051339	88.7	292.5	-57.3	3	0	3	0	37.3
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	300.1	-57.5	3	0	3	0	19.5
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	300.0	-57.5	3	0	3	0	19.5
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	290.3	-57.3	3	-10	3	0	30.7
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	284.7	-57.1	3	-10	3	0	30.9
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	284.2	-57.1	3	-10	3	0	30.9
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	304.8	-57.7	3	-10	3	0	22.3
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	296.3	-57.4	3	-10	3	0	22.6
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	304.7	-57.7	3	0	3	0	44.3
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	291.3	-57.3	3	0	3	0	43.7
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	300.3	-57.6	3	0	3	0	38.4
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	297.2	-57.5	3	0	3	0	38.5
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	302.1	-57.6	3	-10	3	0	12.4
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	302.1	-57.6	3	-10	3	0	12.4
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	302.6	-57.6	3	-10	3	0	30.4
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	308.2	-57.8	3	-10	3	0	23.2
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	312.9	-57.9	3	-10	3	0	30.1
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	317.3	-58.0	3	-10	3	0	25.0
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	321.1	-58.1	3	-10	3	0	24.9
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	304.8	-57.7	3	0	3	0	40.3
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	313.8	-57.9	3	0	3	0	40.1
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	309.6	-57.8	3	0	3	0	40.2
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	310.1	-57.8	3	0	3	0	38.2
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	315.4	-58.0	3	0	3	0	38.0
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	316.2	-58.0	3	0	3	0	40.0
										Noise standard:		**65**	**Overall**	**64**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833856.2 y = 816149.8 z = 59.3 (10/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	63.0	-44.0	3	0	3	0	49.0
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	65.2	-44.3	3	0	3	0	48.7
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	108.6	-48.7	3	-10	3	0	30.9
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	103.4	-48.3	3	-10	3	0	31.4
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	89.4	-47.0	3	0	3	0	43.0
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	93.0	-47.4	3	0	3	0	42.6
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	95.5	-47.6	3	0	3	0	43.4
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	98.4	-47.9	3	0	3	0	43.1
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	116.1	-49.3	3	-10	3	0	17.7
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	115.6	-49.3	3	-10	3	0	17.7
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	115.0	-49.2	3	-10	3	0	20.8
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	168.1	-52.5	3	0	3	0	27.5
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	169.1	-52.6	3	0	3	0	27.4
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	169.9	-52.6	3	0	3	0	24.4
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	169.6	-52.6	3	0	3	0	27.4
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	170.5	-52.6	3	0	3	0	27.4
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	171.3	-52.7	3	0	3	0	27.3
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	221.7	-54.9	3	0	3	0	22.1
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	223.0	-55.0	3	0	3	0	22.0
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	224.3	-55.0	3	0	3	0	22.0
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	225.8	-55.1	3	0	3	0	21.9
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	229.7	-55.2	3	-10	3	0	11.8
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	225.4	-55.1	3	-10	3	0	11.9
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	224.6	-55.0	3	-10	3	0	15.0
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	223.9	-55.0	3	-10	3	0	12.0
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	223.3	-55.0	3	-10	3	0	15.0
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	253.9	-56.1	3	0	3	0	33.6
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	253.0	-56.1	3	0	3	0	33.6
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	304.8	-57.7	3	-10	3	0	22.3
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	296.3	-57.4	3	-10	3	0	22.6
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	302.1	-57.6	3	-10	3	0	12.4
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	302.1	-57.6	3	-10	3	0	12.4
										Noise standard:		**55**	**Overall**	**54**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F02 NSR Coordinate: x = 833856.2 y = 816149.8 z = 94.2 (19/F)

Source ID	Description	Industrial Noise Source			SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
		x	y	z										
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	35.1	-38.9	3	-10	3	0	43.1
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	38.9	-39.8	3	-10	3	0	39.8
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	47.1	-41.5	3	-10	3	0	46.5
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	48.4	-41.7	3	-10	3	0	46.3
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	46.1	-41.3	3	0	3	0	53.7
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	47.6	-41.5	3	0	3	0	49.5
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	78.7	-45.9	3	0	3	0	47.1
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	80.4	-46.1	3	0	3	0	46.9
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	100.4	-48.0	3	-10	3	0	29.6
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	83.6	-46.4	3	-10	3	0	38.6
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	76.7	-45.7	3	0	3	0	46.3
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	82.2	-46.3	3	0	3	0	45.7
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	81.8	-46.3	3	0	3	0	45.7
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	96.6	-47.7	3	0	3	0	35.3
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	97.9	-47.8	3	0	3	0	35.2
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	99.2	-47.9	3	0	3	0	35.1
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	78.4	-45.9	3	0	3	0	45.1
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	83.2	-46.4	3	0	3	0	44.6
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	81.4	-46.2	3	0	3	0	44.8
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	85.7	-46.7	3	0	3	0	33.3
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	85.2	-46.6	3	0	3	0	33.4
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	66.8	-44.5	3	0	3	0	35.5
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	66.1	-44.4	3	0	3	0	35.6
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	91.5	-47.2	3	-10	3	0	32.4
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	85.2	-46.6	3	-10	3	0	33.0
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	66.2	-44.4	3	-10	3	0	46.6
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	73.3	-45.3	3	-10	3	0	37.7
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	73.1	-45.3	3	-10	3	0	45.7
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	63.2	-44.0	3	-10	3	0	39.0
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	81.1	-46.2	3	0	3	0	43.8
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	85.1	-46.6	3	0	3	0	43.4
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	89.9	-47.1	3	0	3	0	43.9
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	93.1	-47.4	3	0	3	0	43.6
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	132.2	-50.4	3	-10	3	0	44.6
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	109.2	-48.8	3	-10	3	0	42.2
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	105.7	-48.5	3	-10	3	0	44.5
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	163.8	-52.3	3	-10	3	0	35.7
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	157.6	-52.0	3	-10	3	0	36.0
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	159.3	-52.0	3	-10	3	0	18.0
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	157.8	-52.0	3	-10	3	0	18.0
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	156.3	-51.9	3	-10	3	0	18.1
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	154.8	-51.8	3	-10	3	0	18.2
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	155.2	-51.8	3	-10	3	0	18.2
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	152.5	-51.7	3	-10	3	0	18.3
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	99.4	-47.9	3	0	3	0	50.1
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	125.9	-50.0	3	0	3	0	27.0
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	126.9	-50.1	3	0	3	0	26.9
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	127.8	-50.1	3	0	3	0	26.9
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	128.9	-50.2	3	0	3	0	26.8
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	126.7	-50.1	3	0	3	0	26.9
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	127.7	-50.1	3	0	3	0	26.9
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	128.7	-50.2	3	0	3	0	26.8
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	129.7	-50.3	3	0	3	0	26.7
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	129.8	-50.3	3	0	3	0	26.7
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	130.6	-50.3	3	0	3	0	26.7
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	130.6	-50.3	3	0	3	0	26.7
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	131.4	-50.4	3	0	3	0	26.6
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	92.1	-47.3	3	-10	3	0	40.7
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	107.8	-48.7	3	-10	3	0	39.3
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	115.6	-49.3	3	0	3	0	42.7
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	122.5	-49.8	3	0	3	0	42.2
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	131.8	-50.4	3	0	3	0	26.6
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	132.9	-50.5	3	0	3	0	26.5
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	134.6	-50.6	3	0	3	0	26.4
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	137.7	-50.8	3	0	3	0	26.2
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	131.1	-50.3	3	-10	3	0	16.7
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	130.7	-50.3	3	-10	3	0	16.7
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	130.1	-50.3	3	-10	3	0	19.7
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	135.7	-50.7	3	0	3	0	29.3
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	138.7	-50.8	3	0	3	0	29.2
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	143.6	-51.1	3	0	3	0	28.9
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	145.7	-51.3	3	0	3	0	28.7
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	147.2	-51.4	3	0	3	0	28.6
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	143.3	-51.1	3	0	3	0	28.9
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	145.3	-51.2	3	0	3	0	28.8
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	146.8	-51.3	3	0	3	0	28.7
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	143.0	-51.1	3	0	3	0	28.9
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	145.0	-51.2	3	0	3	0	28.8
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	146.4	-51.3	3	0	3	0	28.7
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	151.7	-51.6	3	0	3	0	29.0
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	153.1	-51.7	3	0	3	0	29.9

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	146.8	-51.3	3	0	3	0	39.7
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	145.3	-51.2	3	0	3	0	39.8
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	190.3	-53.6	3	-10	3	0	13.4
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	188.0	-53.5	3	-10	3	0	13.5
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	187.3	-53.5	3	-10	3	0	13.5
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	186.4	-53.4	3	-10	3	0	13.6
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	185.4	-53.4	3	-10	3	0	13.6
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	184.2	-53.3	3	-10	3	0	13.7
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	183.4	-53.3	3	-10	3	0	13.7
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	182.4	-53.2	3	-10	3	0	13.8
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	181.5	-53.2	3	-10	3	0	13.8
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	193.7	-53.7	3	-10	3	0	13.3
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	192.6	-53.7	3	-10	3	0	13.3
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	189.6	-53.6	3	-10	3	0	13.4
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	189.1	-53.5	3	-10	3	0	13.5
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	188.4	-53.5	3	-10	3	0	13.5
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	187.8	-53.5	3	-10	3	0	13.5
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	192.5	-53.7	3	-10	3	0	13.3
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	192.0	-53.7	3	-10	3	0	13.3
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	191.0	-53.6	3	-10	3	0	13.4
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	190.4	-53.6	3	-10	3	0	13.4
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	183.4	-53.3	3	-10	3	0	13.7
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	184.6	-53.3	3	-10	3	0	13.7
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	185.8	-53.4	3	-10	3	0	13.6
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	187.1	-53.4	3	-10	3	0	13.6
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	176.8	-52.9	3	-10	3	0	17.1
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	176.5	-52.9	3	-10	3	0	17.1
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	169.8	-52.6	3	-10	3	0	14.4
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	169.5	-52.6	3	-10	3	0	14.4
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	169.3	-52.6	3	-10	3	0	14.4
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	171.0	-52.7	3	-10	3	0	14.3
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	172.3	-52.7	3	-10	3	0	14.3
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	173.5	-52.8	3	-10	3	0	14.2
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	174.6	-52.8	3	-10	3	0	14.2
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	175.8	-52.9	3	-10	3	0	14.1
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	176.9	-53.0	3	-10	3	0	14.0
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	177.0	-53.0	3	-10	3	0	14.0
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	179.1	-53.1	3	-10	3	0	13.9
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	180.6	-53.1	3	-10	3	0	13.9
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	221.2	-54.9	3	-10	3	0	15.1
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	220.5	-54.9	3	-10	3	0	15.1
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	219.7	-54.8	3	-10	3	0	12.2
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	218.5	-54.8	3	-10	3	0	15.2
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	219.0	-54.8	3	-10	3	0	12.2
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	217.7	-54.8	3	-10	3	0	15.2
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	218.4	-54.8	3	-10	3	0	15.2
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	216.9	-54.7	3	-10	3	0	15.3
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	218.2	-54.8	3	-10	3	0	15.2
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	217.8	-54.8	3	-10	3	0	15.2
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	216.8	-54.7	3	-10	3	0	12.3
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	215.4	-54.7	3	-10	3	0	15.3
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	216.0	-54.7	3	-10	3	0	12.3
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	214.8	-54.6	3	-10	3	0	15.4
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	215.6	-54.7	3	-10	3	0	15.3
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	214.1	-54.6	3	-10	3	0	15.4
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	215.7	-54.7	3	-10	3	0	12.3
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	213.7	-54.6	3	-10	3	0	12.4
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	214.9	-54.6	3	-10	3	0	12.4
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	213.4	-54.6	3	-10	3	0	12.4
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	211.8	-54.5	3	-10	3	0	12.5
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	214.2	-54.6	3	-10	3	0	12.4
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	212.7	-54.6	3	-10	3	0	12.4
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	211.1	-54.5	3	-10	3	0	12.5
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	216.8	-54.7	3	-10	3	0	12.3
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	217.2	-54.7	3	-10	3	0	12.3
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	217.6	-54.8	3	-10	3	0	12.2
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	218.0	-54.8	3	-10	3	0	12.2
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	218.4	-54.8	3	-10	3	0	12.2
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	218.8	-54.8	3	-10	3	0	12.2
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	219.2	-54.8	3	-10	3	0	12.2
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	219.6	-54.8	3	-10	3	0	15.2
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	218.1	-54.8	3	-10	3	0	15.2
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	216.1	-54.7	3	-10	3	0	12.3
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	214.7	-54.6	3	-10	3	0	12.4
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	213.2	-54.6	3	-10	3	0	12.4
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	212.0	-54.5	3	-10	3	0	12.5
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	211.5	-54.5	3	-10	3	0	12.5
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	211.1	-54.5	3	-10	3	0	12.5
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	210.6	-54.5	3	-10	3	0	12.5
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	210.2	-54.5	3	-10	3	0	12.5
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	209.8	-54.4	3	-10	3	0	12.6
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	209.4	-54.4	3	-10	3	0	12.6
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	209.0	-54.4	3	-10	3	0	12.6
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	161.7	-52.2	3	-10	3	0	35.8
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	162.7	-52.2	3	-10	3	0	35.8
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	159.4	-52.0	3	0	3	0	28.0
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	160.4	-52.1	3	0	3	0	27.9

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	161.2	-52.1	3	0	3	0	24.9
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	161.0	-52.1	3	0	3	0	27.9
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	161.9	-52.2	3	0	3	0	27.8
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	162.7	-52.2	3	0	3	0	27.8
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	168.7	-52.5	3	0	3	0	31.5
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	169.2	-52.6	3	0	3	0	28.0
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	169.6	-52.6	3	0	3	0	29.0
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	169.9	-52.6	3	0	3	0	31.5
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	164.8	-52.3	3	0	3	0	27.7
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	163.5	-52.3	3	-10	3	0	30.7
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	161.8	-52.2	3	-10	3	0	30.8
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	243.3	-55.7	3	0	3	0	24.3
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	241.6	-55.7	3	0	3	0	24.3
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	243.6	-55.7	3	0	3	0	27.3
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	246.2	-55.8	3	0	3	0	24.2
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	246.8	-55.8	3	0	3	0	24.2
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	248.2	-55.9	3	0	3	0	24.1
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	244.3	-55.8	3	0	3	0	24.2
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	245.8	-55.8	3	0	3	0	24.2
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	246.7	-55.8	3	0	3	0	21.2
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	240.8	-55.6	3	0	3	0	24.4
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	241.8	-55.7	3	0	3	0	24.3
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	238.9	-55.6	3	0	3	0	24.4
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	240.3	-55.6	3	0	3	0	21.4
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	237.3	-55.5	3	0	3	0	21.5
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	238.8	-55.6	3	0	3	0	21.4
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	235.7	-55.4	3	0	3	0	21.6
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	237.2	-55.5	3	0	3	0	21.5
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	233.4	-55.4	3	0	3	0	24.6
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	235.6	-55.4	3	0	3	0	27.6
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	231.8	-55.3	3	0	3	0	27.7
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	234.0	-55.4	3	0	3	0	24.6
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	203.1	-54.2	3	0	3	0	22.8
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	204.8	-54.2	3	0	3	0	25.8
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	199.7	-54.0	3	0	3	0	23.0
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	201.4	-54.1	3	0	3	0	25.9
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	197.7	-53.9	3	0	3	0	26.1
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	199.6	-54.0	3	0	3	0	26.0
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	222.2	-54.9	3	0	3	0	22.1
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	224.2	-55.0	3	0	3	0	22.0
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	220.8	-54.9	3	0	3	0	22.1
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	222.8	-55.0	3	0	3	0	22.0
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	219.3	-54.8	3	0	3	0	22.2
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	221.3	-54.9	3	0	3	0	22.1
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	218.1	-54.8	3	0	3	0	28.2
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	220.2	-54.9	3	0	3	0	22.1
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	217.3	-54.7	3	0	3	0	25.3
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	218.4	-54.8	3	0	3	0	25.2
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	215.9	-54.7	3	0	3	0	22.3
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	216.8	-54.7	3	0	3	0	25.3
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	213.4	-54.6	3	0	3	0	25.4
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	215.3	-54.7	3	0	3	0	22.3
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	211.9	-54.5	3	0	3	0	25.5
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	213.9	-54.6	3	0	3	0	25.4
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	210.5	-54.5	3	0	3	0	25.5
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	212.4	-54.5	3	0	3	0	22.5
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	209.8	-54.4	3	0	3	0	25.6
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	205.8	-54.3	3	0	3	0	25.7
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	206.9	-54.3	3	0	3	0	22.7
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	207.9	-54.4	3	0	3	0	25.6
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	186.3	-53.4	3	0	3	0	26.6
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	188.5	-53.5	3	0	3	0	26.5
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	190.4	-53.6	3	0	3	0	29.4
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	184.8	-53.3	3	0	3	0	26.7
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	186.9	-53.4	3	0	3	0	23.6
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	163.2	-52.3	3	-10	3	0	28.7
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	165.9	-52.4	3	-10	3	0	28.6
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	173.1	-52.8	3	0	3	0	45.2
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	175.0	-52.9	3	-10	3	0	29.1
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	176.8	-53.0	3	-10	3	0	29.0
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	182.1	-53.2	3	-10	3	0	37.8
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	180.9	-53.1	3	-10	3	0	37.9
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	177.0	-53.0	3	-10	3	0	35.0
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	168.5	-52.5	3	0	3	0	38.5
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	176.4	-52.9	3	0	3	0	38.1
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	188.5	-53.5	3	-10	3	0	29.5
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	186.5	-53.4	3	-10	3	0	29.6
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	185.5	-53.4	3	-10	3	0	29.6
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	183.5	-53.3	3	-10	3	0	29.7
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	186.5	-53.4	3	-10	3	0	24.6
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	188.4	-53.5	3	-10	3	0	24.5
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	190.8	-53.6	3	-10	3	0	37.4
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	189.0	-53.5	3	-10	3	0	37.5
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	187.2	-53.4	3	-10	3	0	34.6
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	198.4	-54.0	3	-10	3	0	34.0
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	194.5	-53.8	3	-10	3	0	34.2
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	191.3	-53.6	3	-10	3	0	27.4

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	212.8	-54.6	3	0	3	0	36.4
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	214.9	-54.6	3	0	3	0	36.4
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	212.6	-54.5	3	0	3	0	46.5
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	208.4	-54.4	3	0	3	0	46.6
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	212.4	-54.5	3	0	3	0	35.5
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	230.7	-55.3	3	0	3	0	42.7
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	216.6	-54.7	3	0	3	0	43.3
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	205.2	-54.2	3	0	3	0	43.8
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	209.4	-54.4	3	0	3	0	43.6
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	226.5	-55.1	3	0	3	0	42.9
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	236.0	-55.5	3	0	3	0	42.5
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	244.5	-55.8	3	0	3	0	42.2
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	207.3	-54.3	3	0	3	0	43.7
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	214.8	-54.6	3	0	3	0	25.4
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	212.9	-54.6	3	0	3	0	22.4
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	211.0	-54.5	3	0	3	0	25.5
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	208.9	-54.4	3	0	3	0	22.6
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	207.1	-54.3	3	0	3	0	25.7
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	203.0	-54.1	3	0	3	0	28.7
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	194.7	-53.8	3	-10	3	0	27.2
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	194.6	-53.8	3	-10	3	0	27.2
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	194.9	-53.8	3	-10	3	0	27.2
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	202.5	-54.1	3	-10	3	0	33.9
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	203.1	-54.2	3	-10	3	0	33.8
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	203.8	-54.2	3	-10	3	0	33.8
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	214.1	-54.6	3	0	3	0	22.4
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	215.5	-54.7	3	0	3	0	22.3
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	216.9	-54.7	3	0	3	0	22.3
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	218.4	-54.8	3	0	3	0	22.2
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	218.5	-54.8	3	0	3	0	43.2
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	221.2	-54.9	3	0	3	0	43.1
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	215.9	-54.7	3	0	3	0	38.3
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	207.5	-54.3	3	0	3	0	38.7
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	209.3	-54.4	3	0	3	0	38.7
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	227.0	-55.1	3	-10	3	0	27.9
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	224.3	-55.0	3	-10	3	0	28.0
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	222.9	-55.0	3	0	3	0	43.0
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	219.5	-54.8	3	0	3	0	43.2
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	223.9	-55.0	3	0	3	0	25.0
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	228.8	-55.2	3	-10	3	0	27.8
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	227.4	-55.1	3	-10	3	0	27.9
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	237.8	-55.5	3	-10	3	0	24.5
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	232.5	-55.3	3	-10	3	0	24.7
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	235.8	-55.4	3	-10	3	0	24.6
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	232.4	-55.3	3	-10	3	0	24.7
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	234.8	-55.4	3	0	3	0	39.2
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	243.1	-55.7	3	0	3	0	24.3
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	245.3	-55.8	3	0	3	0	24.2
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	225.0	-55.0	3	0	3	0	43.0
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	235.6	-55.4	3	0	3	0	42.6
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	273.8	-56.7	3	-10	3	0	34.3
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	271.3	-56.7	3	-10	3	0	34.3
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	259.6	-56.3	3	-10	3	0	34.7
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	264.4	-56.4	3	-10	3	0	34.6
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	262.2	-56.4	3	-10	3	0	34.6
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	241.5	-55.7	3	-10	3	0	35.3
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	246.4	-55.8	3	-10	3	0	35.2
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	250.6	-56.0	3	-10	3	0	28.7
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	255.8	-56.2	3	-10	3	0	28.5
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	224.9	-55.0	3	-10	3	0	12.0
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	220.5	-54.9	3	-10	3	0	12.1
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	219.7	-54.8	3	-10	3	0	15.2
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	219.1	-54.8	3	-10	3	0	12.2
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	218.4	-54.8	3	-10	3	0	15.2
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	226.9	-55.1	3	0	3	0	34.5
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	226.8	-55.1	3	0	3	0	34.5
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	226.9	-55.1	3	0	3	0	34.5
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	233.9	-55.4	3	-10	3	0	26.6
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	235.3	-55.4	3	-10	3	0	26.6
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	236.5	-55.5	3	-10	3	0	26.5
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	233.9	-55.4	3	-10	3	0	26.6
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	235.3	-55.4	3	-10	3	0	26.6
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	242.2	-55.7	3	-10	3	0	26.3
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	245.0	-55.8	3	-10	3	0	26.2
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	247.0	-55.9	3	-10	3	0	26.1
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	231.2	-55.3	3	-10	3	0	32.7
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	234.2	-55.4	3	-10	3	0	32.6
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	228.0	-55.2	3	-10	3	0	32.8
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	221.6	-54.9	3	-10	3	0	26.1
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	246.7	-55.8	3	-10	3	0	28.8
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	248.5	-55.9	3	-10	3	0	28.8
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	239.7	-55.6	3	0	3	0	45.4
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	252.0	-56.0	3	0	3	0	45.0
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	253.7	-56.1	3	0	3	0	35.9
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	236.2	-55.5	3	0	3	0	37.1
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	238.0	-55.5	3	0	3	0	37.1
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	261.2	-56.3	3	0	3	0	34.7

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	246.5	-55.8	3	0	3	0	33.8
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	242.3	-55.7	3	0	3	0	34.0
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	240.5	-55.6	3	0	3	0	40.5
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	247.8	-55.9	3	0	3	0	40.2
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	251.2	-56.0	3	0	3	0	24.0
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	252.1	-56.0	3	0	3	0	24.0
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	252.8	-56.1	3	0	3	0	23.9
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	253.7	-56.1	3	0	3	0	23.9
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	252.3	-56.0	3	0	3	0	21.0
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	253.2	-56.1	3	0	3	0	20.9
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	253.9	-56.1	3	0	3	0	20.9
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	254.8	-56.1	3	0	3	0	20.9
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	236.9	-55.5	3	0	3	0	42.5
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	231.0	-55.3	3	0	3	0	42.7
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	232.3	-55.3	3	0	3	0	32.7
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	250.9	-56.0	3	0	3	0	38.7
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	242.8	-55.7	3	0	3	0	39.0
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	234.7	-55.4	3	0	3	0	39.2
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	246.2	-55.8	3	-10	3	0	24.8
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	242.1	-55.7	3	-10	3	0	24.9
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	246.8	-55.8	3	-10	3	0	27.2
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	264.2	-56.4	3	-10	3	0	29.6
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	261.9	-56.4	3	-10	3	0	29.6
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	284.1	-57.1	3	-10	3	0	22.6
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	279.1	-56.9	3	-10	3	0	22.7
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	252.4	-56.0	3	0	3	0	33.6
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	251.5	-56.0	3	0	3	0	33.6
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	266.0	-56.5	3	-10	3	0	29.5
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	258.8	-56.3	3	-10	3	0	29.7
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	262.8	-56.4	3	0	3	0	41.6
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	268.4	-56.6	3	0	3	0	41.4
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	278.7	-56.9	3	0	3	0	43.1
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	282.1	-57.0	3	0	3	0	43.0
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	275.1	-56.8	3	0	3	0	34.2
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	278.3	-56.9	3	0	3	0	34.1
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	262.5	-56.4	3	-10	3	0	25.6
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	256.9	-56.2	3	-10	3	0	25.8
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	296.9	-57.5	3	-10	3	0	22.2
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	299.3	-57.5	3	-10	3	0	22.1
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	289.3	-57.2	3	-10	3	0	22.4
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	291.8	-57.3	3	-10	3	0	22.3
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	281.5	-57.0	3	-10	3	0	31.0
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	280.0	-56.9	3	-10	3	0	34.1
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	286.3	-57.1	3	-10	3	0	33.9
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	265.0	-56.5	3	-10	3	0	15.1
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	263.7	-56.4	3	-10	3	0	15.2
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	276.2	-56.8	3	0	3	0	25.8
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	275.9	-56.8	3	0	3	0	34.3
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	271.0	-56.7	3	-10	3	0	13.3
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	270.0	-56.6	3	-10	3	0	13.4
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	278.0	-56.9	3	-10	3	0	13.1
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	276.6	-56.8	3	-10	3	0	13.2
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	275.1	-56.8	3	-10	3	0	13.2
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.405134	88.7	284.8	-57.1	3	0	3	0	37.6
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.405134	88.7	292.7	-57.3	3	0	3	0	37.3
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	305.4	-57.7	3	0	3	0	19.3
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	305.3	-57.7	3	0	3	0	19.3
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	287.7	-57.2	3	-10	3	0	30.8
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	282.0	-57.0	3	-10	3	0	31.0
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	281.6	-57.0	3	-10	3	0	31.0
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	306.0	-57.7	3	-10	3	0	22.3
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	297.5	-57.5	3	-10	3	0	22.5
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	304.7	-57.7	3	0	3	0	44.3
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	291.3	-57.3	3	0	3	0	43.7
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	296.2	-57.4	3	0	3	0	38.6
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	293.1	-57.3	3	0	3	0	38.7
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.4	-57.8	3	-10	3	0	12.2
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.4	-57.8	3	-10	3	0	12.2
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	302.1	-57.6	3	-10	3	0	30.4
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	307.7	-57.8	3	-10	3	0	23.2
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	312.4	-57.9	3	-10	3	0	30.1
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	323.4	-58.2	3	-10	3	0	24.8
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	327.1	-58.3	3	-10	3	0	24.7
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	302.4	-57.6	3	0	3	0	40.4
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	315.9	-58.0	3	0	3	0	40.0
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	311.7	-57.9	3	0	3	0	40.1
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	313.3	-57.9	3	0	3	0	38.1
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	318.5	-58.1	3	0	3	0	37.9
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	317.9	-58.0	3	0	3	0	40.0
										Noise standard:		**65**	**Overall**	**64**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833856.2 y = 816149.8 z = 94.2 (19/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	78.7	-45.9	3	0	3	0	47.1
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	80.4	-46.1	3	0	3	0	46.9
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	91.5	-47.2	3	-10	3	0	32.4
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	85.2	-46.6	3	-10	3	0	33.0
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	81.1	-46.2	3	0	3	0	43.8
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	85.1	-46.6	3	0	3	0	43.4
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	89.9	-47.1	3	0	3	0	43.9
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	93.1	-47.4	3	0	3	0	43.6
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	131.1	-50.3	3	-10	3	0	16.7
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	130.7	-50.3	3	-10	3	0	16.7
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	130.1	-50.3	3	-10	3	0	19.7
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	159.4	-52.0	3	0	3	0	28.0
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	160.4	-52.1	3	0	3	0	27.9
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	161.2	-52.1	3	0	3	0	24.9
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	161.0	-52.1	3	0	3	0	27.9
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	161.9	-52.2	3	0	3	0	27.8
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	162.7	-52.2	3	0	3	0	27.8
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	214.1	-54.6	3	0	3	0	22.4
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	215.5	-54.7	3	0	3	0	22.3
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	216.9	-54.7	3	0	3	0	22.3
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	218.4	-54.8	3	0	3	0	22.2
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	224.9	-55.0	3	-10	3	0	12.0
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	220.5	-54.9	3	-10	3	0	12.1
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	219.7	-54.8	3	-10	3	0	15.2
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	219.1	-54.8	3	-10	3	0	12.2
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	218.4	-54.8	3	-10	3	0	15.2
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	252.4	-56.0	3	0	3	0	33.6
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	251.5	-56.0	3	0	3	0	33.6
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	306.0	-57.7	3	-10	3	0	22.3
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	297.5	-57.5	3	-10	3	0	22.5
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.4	-57.8	3	-10	3	0	12.2
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.4	-57.8	3	-10	3	0	12.2
										Noise standard:		**55**	**Overall**	**53**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F02 NSR Coordinate: x = 833856.2 y = 816149.8 z = 122.2 (27/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	21.6	-34.7	3	0	3	0	57.3
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	27.5	-36.8	3	0	3	0	52.9
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	30.2	-37.6	3	-10	3	0	50.4
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	32.1	-38.1	3	-10	3	0	49.9
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	69.5	-44.8	3	0	3	0	50.2
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	70.4	-45.0	3	0	3	0	46.0
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	98.6	-47.9	3	0	3	0	45.1
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	100.0	-48.0	3	0	3	0	45.0
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	118.5	-49.5	3	-10	3	0	28.1
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	104.5	-48.4	3	-10	3	0	36.6
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	83.6	-46.4	3	0	3	0	45.6
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	88.6	-47.0	3	0	3	0	45.0
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	88.4	-46.9	3	0	3	0	45.1
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	118.5	-49.5	3	0	3	0	33.5
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	119.5	-49.6	3	0	3	0	33.4
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	120.6	-49.6	3	0	3	0	33.4
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	90.3	-47.1	3	0	3	0	43.9
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	94.5	-47.5	3	0	3	0	43.5
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	93.0	-47.4	3	0	3	0	43.6
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	97.1	-47.7	3	0	3	0	32.3
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	96.6	-47.7	3	0	3	0	32.3
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	80.9	-46.2	3	0	3	0	33.8
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	80.3	-46.1	3	0	3	0	33.9
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	86.0	-46.7	3	-10	3	0	33.0
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	79.3	-46.0	3	-10	3	0	33.7
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	69.1	-44.8	3	-10	3	0	46.2
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	76.0	-45.6	3	-10	3	0	37.4
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	75.8	-45.6	3	-10	3	0	45.4
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	66.3	-44.4	3	-10	3	0	38.6
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	85.0	-46.6	3	0	3	0	43.4
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	88.8	-47.0	3	0	3	0	43.0
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	95.0	-47.6	3	0	3	0	43.4
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	98.0	-47.8	3	0	3	0	43.2
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	129.8	-50.3	3	-10	3	0	44.7
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	106.3	-48.5	3	-10	3	0	42.5
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	102.7	-48.2	3	-10	3	0	44.8
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	177.7	-53.0	3	-10	3	0	35.0
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	172.1	-52.7	3	-10	3	0	35.3
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	173.1	-52.8	3	-10	3	0	17.2
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	171.7	-52.7	3	-10	3	0	17.3
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	170.4	-52.6	3	-10	3	0	17.4
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	169.1	-52.6	3	-10	3	0	17.4
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	169.4	-52.6	3	-10	3	0	17.4
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	166.9	-52.4	3	-10	3	0	17.6
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	108.8	-48.7	3	0	3	0	49.3
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	142.5	-51.1	3	0	3	0	25.9
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	143.4	-51.1	3	0	3	0	25.9
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	144.2	-51.2	3	0	3	0	25.8
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	145.2	-51.2	3	0	3	0	25.8
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	143.3	-51.1	3	0	3	0	25.9
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	144.2	-51.2	3	0	3	0	25.8
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	145.0	-51.2	3	0	3	0	25.8
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	145.9	-51.3	3	0	3	0	25.7
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	146.0	-51.3	3	0	3	0	25.7
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	146.7	-51.3	3	0	3	0	25.7
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	146.7	-51.3	3	0	3	0	25.7
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	147.5	-51.4	3	0	3	0	25.6
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	102.3	-48.2	3	-10	3	0	39.8
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	116.6	-49.3	3	-10	3	0	38.7
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	125.3	-50.0	3	0	3	0	42.0
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	131.6	-50.4	3	0	3	0	41.6
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	148.7	-51.4	3	0	3	0	25.6
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	149.6	-51.5	3	0	3	0	25.5
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	151.1	-51.6	3	0	3	0	25.4
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	154.0	-51.7	3	0	3	0	25.3
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	148.0	-51.4	3	-10	3	0	15.6
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	147.6	-51.4	3	-10	3	0	15.6
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	147.1	-51.4	3	-10	3	0	18.6
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	141.0	-51.0	3	0	3	0	29.0
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	143.9	-51.2	3	0	3	0	28.8
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	159.2	-52.0	3	0	3	0	28.0
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	161.1	-52.1	3	0	3	0	27.9
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	162.4	-52.2	3	0	3	0	27.8
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	159.0	-52.0	3	0	3	0	28.0
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	160.7	-52.1	3	0	3	0	27.9
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	162.1	-52.2	3	0	3	0	27.8
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	158.7	-52.0	3	0	3	0	28.0
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	160.4	-52.1	3	0	3	0	27.9
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	161.8	-52.2	3	0	3	0	27.8
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	166.8	-52.4	3	0	3	0	28.1
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	168.1	-52.5	3	0	3	0	29.1

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	162.3	-52.2	3	0	3	0	38.9
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	160.9	-52.1	3	0	3	0	39.0
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	196.0	-53.8	3	-10	3	0	13.2
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	193.8	-53.7	3	-10	3	0	13.3
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	193.1	-53.7	3	-10	3	0	13.3
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	192.2	-53.7	3	-10	3	0	13.3
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	191.3	-53.6	3	-10	3	0	13.4
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	190.1	-53.6	3	-10	3	0	13.4
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	189.3	-53.5	3	-10	3	0	13.5
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	188.3	-53.5	3	-10	3	0	13.5
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	187.5	-53.5	3	-10	3	0	13.5
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	199.3	-54.0	3	-10	3	0	13.0
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	198.2	-53.9	3	-10	3	0	13.1
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	195.3	-53.8	3	-10	3	0	13.2
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	194.8	-53.8	3	-10	3	0	13.2
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	194.2	-53.8	3	-10	3	0	13.2
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	193.6	-53.7	3	-10	3	0	13.3
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	198.2	-53.9	3	-10	3	0	13.1
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	197.6	-53.9	3	-10	3	0	13.1
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	196.7	-53.9	3	-10	3	0	13.1
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	196.1	-53.9	3	-10	3	0	13.1
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	189.3	-53.5	3	-10	3	0	13.5
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	190.5	-53.6	3	-10	3	0	13.4
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	191.7	-53.7	3	-10	3	0	13.3
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	192.9	-53.7	3	-10	3	0	13.3
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	182.2	-53.2	3	-10	3	0	16.8
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	182.0	-53.2	3	-10	3	0	16.8
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	175.5	-52.9	3	-10	3	0	14.1
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	175.2	-52.9	3	-10	3	0	14.1
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	175.1	-52.9	3	-10	3	0	14.1
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	176.7	-52.9	3	-10	3	0	14.1
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	177.9	-53.0	3	-10	3	0	14.0
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	179.1	-53.1	3	-10	3	0	13.9
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	180.1	-53.1	3	-10	3	0	13.9
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	181.3	-53.2	3	-10	3	0	13.8
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	182.4	-53.2	3	-10	3	0	13.8
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	182.5	-53.2	3	-10	3	0	13.8
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	184.5	-53.3	3	-10	3	0	13.7
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	186.0	-53.4	3	-10	3	0	13.6
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	225.6	-55.1	3	-10	3	0	14.9
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	225.0	-55.0	3	-10	3	0	15.0
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	224.1	-55.0	3	-10	3	0	12.0
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	222.9	-55.0	3	-10	3	0	15.0
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	223.5	-55.0	3	-10	3	0	12.0
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	222.2	-54.9	3	-10	3	0	15.1
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	222.9	-55.0	3	-10	3	0	15.0
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	221.4	-54.9	3	-10	3	0	15.1
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	222.7	-55.0	3	-10	3	0	15.0
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	222.2	-54.9	3	-10	3	0	15.1
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	221.3	-54.9	3	-10	3	0	12.1
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	219.9	-54.8	3	-10	3	0	15.2
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	220.6	-54.9	3	-10	3	0	12.1
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	219.3	-54.8	3	-10	3	0	15.2
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	220.1	-54.9	3	-10	3	0	15.1
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	218.7	-54.8	3	-10	3	0	15.2
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	220.3	-54.9	3	-10	3	0	12.1
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	218.3	-54.8	3	-10	3	0	12.2
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	219.4	-54.8	3	-10	3	0	12.2
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	217.9	-54.8	3	-10	3	0	12.2
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	216.4	-54.7	3	-10	3	0	12.3
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	218.8	-54.8	3	-10	3	0	12.2
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	217.3	-54.7	3	-10	3	0	12.3
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	215.7	-54.7	3	-10	3	0	12.3
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	221.3	-54.9	3	-10	3	0	12.1
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	221.7	-54.9	3	-10	3	0	12.1
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	222.1	-54.9	3	-10	3	0	12.1
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	222.5	-54.9	3	-10	3	0	12.1
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	222.9	-55.0	3	-10	3	0	12.0
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	223.3	-55.0	3	-10	3	0	12.0
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	223.7	-55.0	3	-10	3	0	12.0
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	224.1	-55.0	3	-10	3	0	15.0
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	222.6	-54.9	3	-10	3	0	15.1
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	220.6	-54.9	3	-10	3	0	12.1
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	219.2	-54.8	3	-10	3	0	12.2
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	217.8	-54.8	3	-10	3	0	12.2
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	216.6	-54.7	3	-10	3	0	12.3
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	216.1	-54.7	3	-10	3	0	12.3
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	215.7	-54.7	3	-10	3	0	12.3
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	215.3	-54.7	3	-10	3	0	12.3
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	214.9	-54.6	3	-10	3	0	12.4
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	214.4	-54.6	3	-10	3	0	12.4
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	214.1	-54.6	3	-10	3	0	12.4
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	213.6	-54.6	3	-10	3	0	12.4
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	176.9	-53.0	3	-10	3	0	35.0
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	177.8	-53.0	3	-10	3	0	35.0
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	157.7	-52.0	3	0	3	0	28.0
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	158.7	-52.0	3	0	3	0	28.0

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	159.6	-52.1	3	0	3	0	24.9
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	159.3	-52.0	3	0	3	0	28.0
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	160.3	-52.1	3	0	3	0	27.9
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	161.0	-52.1	3	0	3	0	27.9
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	179.1	-53.1	3	0	3	0	31.0
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	179.7	-53.1	3	0	3	0	27.5
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	179.9	-53.1	3	0	3	0	28.5
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	180.2	-53.1	3	0	3	0	31.0
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	174.3	-52.8	3	0	3	0	27.2
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	167.8	-52.5	3	-10	3	0	30.5
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	166.1	-52.4	3	-10	3	0	30.6
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	253.1	-56.1	3	0	3	0	23.9
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	251.4	-56.0	3	0	3	0	24.0
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	253.3	-56.1	3	0	3	0	26.9
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	255.9	-56.2	3	0	3	0	23.8
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	256.4	-56.2	3	0	3	0	23.8
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	257.7	-56.2	3	0	3	0	23.8
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	254.0	-56.1	3	0	3	0	23.9
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	255.5	-56.1	3	0	3	0	23.9
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	256.4	-56.2	3	0	3	0	20.8
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	250.7	-56.0	3	0	3	0	24.0
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	251.7	-56.0	3	0	3	0	24.0
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	248.9	-55.9	3	0	3	0	24.1
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	250.2	-56.0	3	0	3	0	21.0
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	247.3	-55.9	3	0	3	0	21.1
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	248.7	-55.9	3	0	3	0	21.1
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	245.8	-55.8	3	0	3	0	21.2
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	247.2	-55.9	3	0	3	0	21.1
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	243.6	-55.7	3	0	3	0	24.3
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	245.6	-55.8	3	0	3	0	27.2
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	242.0	-55.7	3	0	3	0	27.3
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	244.1	-55.8	3	0	3	0	24.2
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	214.7	-54.6	3	0	3	0	22.4
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	216.3	-54.7	3	0	3	0	25.3
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	211.5	-54.5	3	0	3	0	22.5
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	213.1	-54.6	3	0	3	0	25.4
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	209.6	-54.4	3	0	3	0	25.6
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	211.4	-54.5	3	0	3	0	25.5
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	232.8	-55.3	3	0	3	0	21.7
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	234.7	-55.4	3	0	3	0	21.6
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	231.5	-55.3	3	0	3	0	21.7
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	233.4	-55.4	3	0	3	0	21.6
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	230.0	-55.2	3	0	3	0	21.8
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	232.0	-55.3	3	0	3	0	21.7
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	228.9	-55.2	3	0	3	0	27.8
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	230.9	-55.3	3	0	3	0	21.7
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	228.1	-55.2	3	0	3	0	24.8
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	229.2	-55.2	3	0	3	0	24.8
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	226.9	-55.1	3	0	3	0	21.9
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	227.7	-55.1	3	0	3	0	24.9
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	224.5	-55.0	3	0	3	0	25.0
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	226.3	-55.1	3	0	3	0	21.9
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	223.0	-55.0	3	0	3	0	25.0
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	225.0	-55.0	3	0	3	0	25.0
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	221.7	-54.9	3	0	3	0	25.1
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	223.6	-55.0	3	0	3	0	22.0
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	221.1	-54.9	3	0	3	0	25.1
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	217.2	-54.7	3	0	3	0	25.3
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	218.3	-54.8	3	0	3	0	22.2
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	219.3	-54.8	3	0	3	0	25.2
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	198.9	-54.0	3	0	3	0	26.0
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	200.9	-54.1	3	0	3	0	25.9
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	202.7	-54.1	3	0	3	0	28.9
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	197.4	-53.9	3	0	3	0	26.1
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	199.5	-54.0	3	0	3	0	23.0
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	169.3	-52.6	3	-10	3	0	28.4
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	171.8	-52.7	3	-10	3	0	28.3
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	174.5	-52.8	3	0	3	0	45.2
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	183.2	-53.3	3	-10	3	0	28.7
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	184.9	-53.3	3	-10	3	0	28.7
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	178.8	-53.0	3	-10	3	0	38.0
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	177.6	-53.0	3	-10	3	0	38.0
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	173.6	-52.8	3	-10	3	0	35.2
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	173.7	-52.8	3	0	3	0	38.2
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	181.4	-53.2	3	0	3	0	37.8
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	195.8	-53.8	3	-10	3	0	29.2
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	193.9	-53.8	3	-10	3	0	29.2
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	193.0	-53.7	3	-10	3	0	29.3
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	191.0	-53.6	3	-10	3	0	29.4
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	186.7	-53.4	3	-10	3	0	24.6
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	188.6	-53.5	3	-10	3	0	24.5
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	189.6	-53.6	3	-10	3	0	37.4
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	187.8	-53.5	3	-10	3	0	37.5
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	186.0	-53.4	3	-10	3	0	34.6
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	201.9	-54.1	3	-10	3	0	33.9
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	198.0	-53.9	3	-10	3	0	34.1
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	194.9	-53.8	3	-10	3	0	27.2

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	220.8	-54.9	3	0	3	0	36.1
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	222.8	-55.0	3	0	3	0	36.0
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	214.7	-54.6	3	0	3	0	46.4
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	210.6	-54.5	3	0	3	0	46.5
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	213.4	-54.6	3	0	3	0	35.4
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	240.0	-55.6	3	0	3	0	42.4
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	226.5	-55.1	3	0	3	0	42.9
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	215.6	-54.7	3	0	3	0	43.3
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	219.6	-54.8	3	0	3	0	43.2
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	236.0	-55.5	3	0	3	0	42.5
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	245.1	-55.8	3	0	3	0	42.2
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	253.3	-56.1	3	0	3	0	41.9
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	217.6	-54.8	3	0	3	0	43.2
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	215.8	-54.7	3	0	3	0	25.3
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	214.0	-54.6	3	0	3	0	22.4
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	212.0	-54.5	3	0	3	0	25.5
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	210.0	-54.4	3	0	3	0	22.6
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	208.2	-54.4	3	0	3	0	25.6
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	204.1	-54.2	3	0	3	0	28.7
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	199.0	-54.0	3	-10	3	0	27.0
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	198.9	-54.0	3	-10	3	0	27.0
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	199.2	-54.0	3	-10	3	0	27.0
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	209.4	-54.4	3	-10	3	0	33.6
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	210.0	-54.4	3	-10	3	0	33.6
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	210.7	-54.5	3	-10	3	0	33.5
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	212.1	-54.5	3	0	3	0	22.5
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	213.5	-54.6	3	0	3	0	22.4
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	214.8	-54.6	3	0	3	0	22.4
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	216.4	-54.7	3	0	3	0	22.3
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	219.2	-54.8	3	0	3	0	43.2
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	222.0	-54.9	3	0	3	0	43.1
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	224.4	-55.0	3	0	3	0	38.0
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	211.0	-54.5	3	0	3	0	38.6
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	212.7	-54.6	3	0	3	0	38.5
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	224.0	-55.0	3	-10	3	0	28.0
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	221.2	-54.9	3	-10	3	0	28.1
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	234.4	-55.4	3	0	3	0	42.6
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	231.2	-55.3	3	0	3	0	42.7
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	235.0	-55.4	3	0	3	0	24.6
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	234.4	-55.4	3	-10	3	0	27.6
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	233.0	-55.3	3	-10	3	0	27.7
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	247.9	-55.9	3	-10	3	0	24.1
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	242.9	-55.7	3	-10	3	0	24.3
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	246.0	-55.8	3	-10	3	0	24.2
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	242.7	-55.7	3	-10	3	0	24.3
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	235.6	-55.4	3	0	3	0	39.2
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	244.2	-55.8	3	0	3	0	24.2
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	246.4	-55.8	3	0	3	0	24.2
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	227.9	-55.2	3	0	3	0	42.8
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	238.3	-55.5	3	0	3	0	42.5
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	281.3	-57.0	3	-10	3	0	34.0
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	278.8	-56.9	3	-10	3	0	34.1
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	267.5	-56.5	3	-10	3	0	34.5
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	272.1	-56.7	3	-10	3	0	34.3
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	270.0	-56.6	3	-10	3	0	34.4
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	239.7	-55.6	3	-10	3	0	35.4
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	244.7	-55.8	3	-10	3	0	35.2
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	249.0	-55.9	3	-10	3	0	28.7
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	254.1	-56.1	3	-10	3	0	28.6
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	225.0	-55.0	3	-10	3	0	12.0
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	220.6	-54.9	3	-10	3	0	12.1
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	219.8	-54.8	3	-10	3	0	15.2
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	219.1	-54.8	3	-10	3	0	12.2
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	218.5	-54.8	3	-10	3	0	15.2
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	225.4	-55.1	3	0	3	0	34.6
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	225.4	-55.1	3	0	3	0	34.6
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	225.4	-55.1	3	0	3	0	34.6
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	232.2	-55.3	3	-10	3	0	26.7
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	233.7	-55.4	3	-10	3	0	26.6
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	234.9	-55.4	3	-10	3	0	26.6
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	232.3	-55.3	3	-10	3	0	26.7
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	233.7	-55.4	3	-10	3	0	26.6
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	240.6	-55.6	3	-10	3	0	26.4
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	243.5	-55.7	3	-10	3	0	26.3
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	245.5	-55.8	3	-10	3	0	26.2
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	232.9	-55.3	3	-10	3	0	32.7
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	235.9	-55.5	3	-10	3	0	32.5
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	229.7	-55.2	3	-10	3	0	32.8
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	223.4	-55.0	3	-10	3	0	26.0
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	247.0	-55.9	3	-10	3	0	28.8
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	248.7	-55.9	3	-10	3	0	28.7
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	236.9	-55.5	3	0	3	0	45.5
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	249.4	-55.9	3	0	3	0	45.1
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	251.1	-56.0	3	0	3	0	36.0
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	241.8	-55.7	3	0	3	0	36.9
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	243.6	-55.7	3	0	3	0	36.9
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	260.3	-56.3	3	0	3	0	34.7

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	256.2	-56.2	3	0	3	0	33.5
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	252.1	-56.0	3	0	3	0	33.6
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	243.0	-55.7	3	0	3	0	40.4
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	250.2	-56.0	3	0	3	0	40.1
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	258.5	-56.2	3	0	3	0	23.8
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	259.3	-56.3	3	0	3	0	23.7
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	260.0	-56.3	3	0	3	0	23.7
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	260.9	-56.3	3	0	3	0	23.7
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	259.5	-56.3	3	0	3	0	20.7
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	260.4	-56.3	3	0	3	0	20.7
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	261.1	-56.3	3	0	3	0	20.7
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	261.9	-56.4	3	0	3	0	20.6
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	239.7	-55.6	3	0	3	0	42.4
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	233.8	-55.4	3	0	3	0	42.6
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	235.1	-55.4	3	0	3	0	32.6
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	250.7	-56.0	3	0	3	0	38.7
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	242.6	-55.7	3	0	3	0	39.0
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	234.6	-55.4	3	0	3	0	39.3
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	250.7	-56.0	3	-10	3	0	24.6
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	246.6	-55.8	3	-10	3	0	24.7
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	251.3	-56.0	3	-10	3	0	27.0
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	264.2	-56.4	3	-10	3	0	29.6
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	261.9	-56.4	3	-10	3	0	29.6
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	280.1	-56.9	3	-10	3	0	22.7
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	275.1	-56.8	3	-10	3	0	22.9
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	254.8	-56.1	3	0	3	0	33.5
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	253.9	-56.1	3	0	3	0	33.6
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	270.2	-56.6	3	-10	3	0	29.4
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	263.1	-56.4	3	-10	3	0	29.6
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	268.3	-56.6	3	0	3	0	41.4
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	273.8	-56.7	3	0	3	0	41.3
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	281.7	-57.0	3	0	3	0	43.0
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	285.0	-57.1	3	0	3	0	42.9
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	278.2	-56.9	3	0	3	0	34.1
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	281.3	-57.0	3	0	3	0	34.0
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	262.5	-56.4	3	-10	3	0	25.6
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	256.8	-56.2	3	-10	3	0	25.8
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	294.3	-57.4	3	-10	3	0	22.3
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	296.7	-57.4	3	-10	3	0	22.2
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	286.5	-57.1	3	-10	3	0	22.5
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	289.1	-57.2	3	-10	3	0	22.4
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	278.7	-56.9	3	-10	3	0	31.1
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	277.2	-56.9	3	-10	3	0	34.1
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	283.6	-57.1	3	-10	3	0	33.9
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	273.6	-56.7	3	-10	3	0	14.8
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	272.4	-56.7	3	-10	3	0	14.9
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	281.7	-57.0	3	0	3	0	25.6
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	281.4	-57.0	3	0	3	0	34.1
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	274.9	-56.8	3	-10	3	0	13.2
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	274.0	-56.8	3	-10	3	0	13.2
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	286.7	-57.1	3	-10	3	0	12.9
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	285.3	-57.1	3	-10	3	0	12.9
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	283.9	-57.1	3	-10	3	0	12.9
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.4051339	88.7	288.0	-57.2	3	0	3	0	37.5
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.4051339	88.7	295.8	-57.4	3	0	3	0	37.2
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	312.4	-57.9	3	0	3	0	19.1
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	312.3	-57.9	3	0	3	0	19.1
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	288.7	-57.2	3	-10	3	0	30.8
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	283.0	-57.0	3	-10	3	0	31.0
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	282.6	-57.0	3	-10	3	0	31.0
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	309.8	-57.8	3	-10	3	0	22.2
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	301.4	-57.6	3	-10	3	0	22.4
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	307.6	-57.8	3	0	3	0	44.2
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	294.3	-57.4	3	0	3	0	43.6
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	295.9	-57.4	3	0	3	0	38.6
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	292.8	-57.3	3	0	3	0	38.7
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	316.2	-58.0	3	-10	3	0	12.0
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	316.2	-58.0	3	-10	3	0	12.0
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	304.6	-57.7	3	-10	3	0	30.3
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	310.2	-57.8	3	-10	3	0	23.2
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	314.8	-58.0	3	-10	3	0	30.0
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	330.8	-58.4	3	-10	3	0	24.6
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	334.5	-58.5	3	-10	3	0	24.5
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	303.4	-57.6	3	0	3	0	40.4
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	320.3	-58.1	3	0	3	0	39.9
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	316.2	-58.0	3	0	3	0	40.0
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	318.6	-58.1	3	0	3	0	37.9
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	323.7	-58.2	3	0	3	0	37.8
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	322.1	-58.2	3	0	3	0	39.8
										Noise standard:		**65**	**Overall**	**64**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833856.2 y = 816149.8 z = 122.2 (27/F)

Source ID	Description	Industrial Noise Source			SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
		x	y	z										
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	98.6	-47.9	3	0	3	0	45.1
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	100.0	-48.0	3	0	3	0	45.0
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	86.0	-46.7	3	-10	3	0	33.0
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	79.3	-46.0	3	-10	3	0	33.7
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	85.0	-46.6	3	0	3	0	43.4
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	88.8	-47.0	3	0	3	0	43.0
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	95.0	-47.6	3	0	3	0	43.4
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	98.0	-47.8	3	0	3	0	43.2
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	148.0	-51.4	3	-10	3	0	15.6
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	147.6	-51.4	3	-10	3	0	15.6
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	147.1	-51.4	3	-10	3	0	18.6
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	157.7	-52.0	3	0	3	0	28.0
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	158.7	-52.0	3	0	3	0	28.0
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	159.6	-52.1	3	0	3	0	24.9
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	159.3	-52.0	3	0	3	0	28.0
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	160.3	-52.1	3	0	3	0	27.9
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	161.0	-52.1	3	0	3	0	27.9
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	212.1	-54.5	3	0	3	0	22.5
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	213.5	-54.6	3	0	3	0	22.4
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	214.8	-54.6	3	0	3	0	22.4
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	216.4	-54.7	3	0	3	0	22.3
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	225.0	-55.0	3	-10	3	0	12.0
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	220.6	-54.9	3	-10	3	0	12.1
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	219.8	-54.8	3	-10	3	0	15.2
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	219.1	-54.8	3	-10	3	0	12.2
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	218.5	-54.8	3	-10	3	0	15.2
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	254.8	-56.1	3	0	3	0	33.5
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	253.9	-56.1	3	0	3	0	33.6
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	309.8	-57.8	3	-10	3	0	22.2
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	301.4	-57.6	3	-10	3	0	22.4
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	316.2	-58.0	3	-10	3	0	12.0
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	316.2	-58.0	3	-10	3	0	12.0
										Noise standard:		**55**	**Overall**	**52**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F03 NSR Coordinate: x = 833839.0 y = 816139.0 z = 59.3 (10/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	75.1	-45.5	3	-10	3	0	36.5
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	78.4	-45.9	3	-10	3	0	33.8
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	87.3	-46.8	3	-10	3	0	41.2
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	88.3	-46.9	3	-10	3	0	41.1
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	47.9	-41.6	3	-10	3	0	43.4
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	48.3	-41.7	3	0	3	0	49.3
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	56.9	-43.1	3	0	3	0	49.9
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	58.3	-43.3	3	0	3	0	49.7
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	90.1	-47.1	3	-10	3	0	30.5
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	72.3	-45.2	3	-10	3	0	39.8
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	95.1	-47.6	3	0	3	0	44.4
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	99.7	-48.0	3	0	3	0	44.0
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	98.4	-47.9	3	0	3	0	44.1
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	87.2	-46.8	3	0	3	0	36.2
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	88.8	-47.0	3	0	3	0	36.0
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	90.4	-47.1	3	0	3	0	35.9
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	92.4	-47.3	3	-10	3	0	33.7
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	97.1	-47.7	3	-10	3	0	33.3
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	94.6	-47.5	3	-10	3	0	33.5
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	98.5	-47.9	3	-10	3	0	22.1
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	98.1	-47.8	3	-10	3	0	22.2
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	78.7	-45.9	3	-10	3	0	24.1
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	78.2	-45.9	3	-10	3	0	24.1
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	109.2	-48.8	3	-10	3	0	30.9
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	104.2	-48.4	3	-10	3	0	31.3
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	95.6	-47.6	3	-10	3	0	43.4
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	102.2	-48.2	3	-10	3	0	34.8
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	102.0	-48.2	3	-10	3	0	42.8
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	92.9	-47.4	3	-10	3	0	35.6
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	97.6	-47.8	3	0	3	0	42.2
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	101.1	-48.1	3	0	3	0	41.9
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	99.1	-47.9	3	0	3	0	43.1
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	102.1	-48.2	3	0	3	0	42.8
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	154.8	-51.8	3	-10	3	0	43.2
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	131.7	-50.4	3	-10	3	0	40.6
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	129.4	-50.2	3	-10	3	0	42.8
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	163.5	-52.3	3	-10	3	0	35.7
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	156.7	-51.9	3	-10	3	0	36.1
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	160.3	-52.1	3	-10	3	0	17.9
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	158.6	-52.0	3	-10	3	0	18.0
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	156.9	-51.9	3	-10	3	0	18.1
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	155.3	-51.8	3	-10	3	0	18.2
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	155.4	-51.8	3	-10	3	0	18.2
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	152.3	-51.7	3	-10	3	0	18.3
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	114.0	-49.1	3	-10	3	0	38.9
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	105.4	-48.5	3	0	3	0	28.5
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	106.6	-48.6	3	0	3	0	28.4
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	107.8	-48.7	3	0	3	0	28.3
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	109.1	-48.8	3	0	3	0	28.2
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	106.1	-48.5	3	0	3	0	28.5
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	107.4	-48.6	3	0	3	0	28.4
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	108.6	-48.7	3	0	3	0	28.3
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	109.8	-48.8	3	0	3	0	28.2
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	109.6	-48.8	3	0	3	0	28.2
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	110.6	-48.9	3	0	3	0	28.1
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	110.3	-48.9	3	0	3	0	28.1
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	111.3	-48.9	3	0	3	0	28.1
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	109.7	-48.8	3	-10	3	0	39.2
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	125.5	-50.0	3	-10	3	0	38.0
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	124.9	-49.9	3	0	3	0	42.1
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	131.8	-50.4	3	0	3	0	41.6
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	127.7	-50.1	3	0	3	0	26.9
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	128.9	-50.2	3	0	3	0	26.8
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	130.6	-50.3	3	0	3	0	26.7
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	133.8	-50.5	3	0	3	0	26.5
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	108.5	-48.7	3	0	3	0	28.3
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	108.2	-48.7	3	0	3	0	28.3
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	107.8	-48.7	3	0	3	0	31.3
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	148.6	-51.4	3	0	3	0	28.6
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	151.3	-51.6	3	0	3	0	28.4
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	140.6	-51.0	3	0	3	0	29.0
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	142.8	-51.1	3	0	3	0	28.9
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	144.4	-51.2	3	0	3	0	28.8
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	140.1	-50.9	3	0	3	0	29.1
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	142.2	-51.1	3	0	3	0	28.9
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	143.7	-51.2	3	0	3	0	28.8
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	139.5	-50.9	3	0	3	0	29.1
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	141.6	-51.0	3	0	3	0	29.0
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	143.2	-51.1	3	0	3	0	28.9
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	155.6	-51.8	3	-10	3	0	18.7
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	157.0	-51.9	3	-10	3	0	19.7

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	150.4	-51.5	3	-10	3	0	29.5
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	148.5	-51.4	3	0	3	0	39.6
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	169.1	-52.6	3	0	3	0	24.4
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	166.8	-52.4	3	0	3	0	24.6
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	166.1	-52.4	3	0	3	0	24.6
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	165.1	-52.4	3	0	3	0	24.6
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	164.1	-52.3	3	0	3	0	24.7
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	162.8	-52.2	3	0	3	0	24.8
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	161.9	-52.2	3	0	3	0	24.8
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	160.9	-52.1	3	0	3	0	24.9
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	160.0	-52.1	3	0	3	0	24.9
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	172.4	-52.7	3	0	3	0	24.3
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	171.3	-52.7	3	0	3	0	24.3
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	168.2	-52.5	3	0	3	0	24.5
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	167.7	-52.5	3	0	3	0	24.5
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	167.0	-52.5	3	0	3	0	24.5
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	166.3	-52.4	3	0	3	0	24.6
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	171.1	-52.7	3	0	3	0	24.3
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	170.5	-52.6	3	0	3	0	24.4
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	169.5	-52.6	3	0	3	0	24.4
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	168.9	-52.6	3	0	3	0	24.4
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	161.9	-52.2	3	0	3	0	24.8
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	163.0	-52.2	3	0	3	0	24.8
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	164.3	-52.3	3	0	3	0	24.7
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	165.6	-52.4	3	0	3	0	24.6
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	155.9	-51.9	3	0	3	0	28.1
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	155.6	-51.8	3	0	3	0	28.2
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	148.9	-51.5	3	0	3	0	25.5
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	148.7	-51.4	3	0	3	0	25.6
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	148.5	-51.4	3	0	3	0	25.6
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	150.2	-51.5	3	0	3	0	25.5
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	151.4	-51.6	3	0	3	0	25.4
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	152.7	-51.7	3	0	3	0	25.3
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	153.8	-51.7	3	0	3	0	25.3
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	154.9	-51.8	3	0	3	0	25.2
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	156.1	-51.9	3	0	3	0	25.1
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	156.2	-51.9	3	0	3	0	25.1
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	158.2	-52.0	3	0	3	0	25.0
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	159.8	-52.1	3	0	3	0	24.9
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	200.6	-54.0	3	0	3	0	26.0
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	199.9	-54.0	3	0	3	0	26.0
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	199.1	-54.0	3	0	3	0	23.0
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	197.8	-53.9	3	0	3	0	26.1
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	198.4	-54.0	3	0	3	0	23.0
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	197.1	-53.9	3	0	3	0	26.1
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	197.7	-53.9	3	0	3	0	26.1
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	196.3	-53.9	3	0	3	0	26.1
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	197.5	-53.9	3	0	3	0	26.1
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	197.0	-53.9	3	0	3	0	26.1
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	196.0	-53.8	3	0	3	0	23.2
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	194.7	-53.8	3	0	3	0	26.2
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	195.3	-53.8	3	0	3	0	23.2
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	194.0	-53.8	3	0	3	0	26.2
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	194.9	-53.8	3	0	3	0	26.2
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	193.4	-53.7	3	0	3	0	26.3
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	194.9	-53.8	3	0	3	0	23.2
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	192.9	-53.7	3	0	3	0	23.3
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	194.0	-53.8	3	0	3	0	23.2
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	192.5	-53.7	3	0	3	0	23.3
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	191.0	-53.6	3	0	3	0	23.4
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	193.4	-53.7	3	0	3	0	23.3
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	191.9	-53.7	3	0	3	0	23.3
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	190.2	-53.6	3	0	3	0	23.4
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	196.0	-53.8	3	0	3	0	23.2
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	196.4	-53.9	3	0	3	0	23.1
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	196.8	-53.9	3	0	3	0	23.1
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	197.2	-53.9	3	0	3	0	23.1
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	197.6	-53.9	3	0	3	0	23.1
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	198.0	-53.9	3	0	3	0	23.1
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	198.5	-54.0	3	0	3	0	23.0
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	198.9	-54.0	3	0	3	0	26.0
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	197.3	-53.9	3	0	3	0	26.1
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	195.3	-53.8	3	0	3	0	23.2
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	193.9	-53.8	3	0	3	0	23.2
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	192.4	-53.7	3	0	3	0	23.3
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	191.2	-53.6	3	0	3	0	23.4
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	190.7	-53.6	3	0	3	0	23.4
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	190.3	-53.6	3	0	3	0	23.4
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	189.8	-53.6	3	0	3	0	23.4
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	189.4	-53.5	3	0	3	0	23.5
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	188.9	-53.5	3	0	3	0	23.5
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	188.6	-53.5	3	0	3	0	23.5
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	188.2	-53.5	3	0	3	0	23.5
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	167.3	-52.5	3	-10	3	0	35.5
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	168.5	-52.5	3	-10	3	0	35.5
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	154.1	-51.8	3	0	3	0	28.2
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	155.1	-51.8	3	0	3	0	28.2

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	156.0	-51.9	3	0	3	0	25.1
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	155.5	-51.8	3	0	3	0	28.2
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	156.4	-51.9	3	0	3	0	28.1
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	157.3	-51.9	3	0	3	0	28.1
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	153.9	-51.7	3	0	3	0	32.3
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	154.5	-51.8	3	0	3	0	28.8
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	155.5	-51.8	3	0	3	0	29.7
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	156.1	-51.9	3	0	3	0	32.2
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	174.6	-52.8	3	-10	3	0	17.2
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	178.8	-53.0	3	-10	3	0	30.0
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	177.4	-53.0	3	-10	3	0	30.0
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	252.7	-56.1	3	-10	3	0	13.9
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	250.8	-56.0	3	0	3	0	24.0
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	252.9	-56.1	3	0	3	0	26.9
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	255.5	-56.1	3	0	3	0	23.9
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	256.1	-56.2	3	0	3	0	23.8
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	257.4	-56.2	3	0	3	0	23.8
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	253.5	-56.1	3	0	3	0	23.9
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	255.0	-56.1	3	0	3	0	23.9
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	255.9	-56.2	3	0	3	0	20.8
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	249.1	-55.9	3	0	3	0	24.1
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	250.1	-56.0	3	0	3	0	24.0
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	247.1	-55.9	3	0	3	0	24.1
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	248.5	-55.9	3	0	3	0	21.1
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	245.3	-55.8	3	0	3	0	21.2
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	246.8	-55.8	3	0	3	0	21.2
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	243.6	-55.7	3	0	3	0	21.3
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	245.0	-55.8	3	0	3	0	21.2
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	241.1	-55.6	3	0	3	0	24.4
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	243.2	-55.7	3	0	3	0	27.3
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	239.4	-55.6	3	0	3	0	27.4
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	241.5	-55.7	3	0	3	0	24.3
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	209.8	-54.4	3	0	3	0	22.6
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	211.5	-54.5	3	0	3	0	25.5
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	206.1	-54.3	3	0	3	0	22.7
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	207.7	-54.4	3	0	3	0	25.6
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	203.9	-54.2	3	0	3	0	25.8
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	205.8	-54.3	3	0	3	0	25.7
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	228.8	-55.2	3	0	3	0	21.8
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	230.7	-55.3	3	0	3	0	21.7
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	227.2	-55.1	3	0	3	0	21.9
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	229.2	-55.2	3	0	3	0	21.8
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	225.5	-55.1	3	0	3	0	21.9
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	227.5	-55.1	3	0	3	0	21.9
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	224.1	-55.0	3	0	3	0	28.0
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	226.2	-55.1	3	0	3	0	21.9
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	223.1	-55.0	3	0	3	0	25.0
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	224.2	-55.0	3	0	3	0	25.0
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	221.6	-54.9	3	0	3	0	22.1
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	222.5	-54.9	3	0	3	0	25.1
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	218.9	-54.8	3	0	3	0	25.2
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	220.8	-54.9	3	0	3	0	22.1
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	217.2	-54.7	3	0	3	0	25.3
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	219.2	-54.8	3	0	3	0	25.2
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	215.7	-54.7	3	0	3	0	25.3
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	217.6	-54.8	3	0	3	0	22.2
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	214.7	-54.6	3	0	3	0	25.4
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	210.6	-54.5	3	0	3	0	25.5
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	211.6	-54.5	3	0	3	0	22.5
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	212.7	-54.6	3	0	3	0	25.4
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	189.6	-53.6	3	0	3	0	26.4
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	191.8	-53.7	3	0	3	0	26.3
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	193.6	-53.7	3	0	3	0	29.3
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	187.8	-53.5	3	0	3	0	26.5
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	189.9	-53.6	3	0	3	0	23.4
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	181.0	-53.2	3	-10	3	0	27.8
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	183.6	-53.3	3	-10	3	0	27.7
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	179.2	-53.1	3	0	3	0	44.9
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	191.0	-53.6	3	-10	3	0	28.4
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	192.9	-53.7	3	-10	3	0	28.3
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	201.7	-54.1	3	-10	3	0	36.9
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	200.2	-54.0	3	-10	3	0	37.0
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	196.0	-53.8	3	-10	3	0	34.2
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	188.6	-53.5	3	-10	3	0	27.5
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	196.6	-53.9	3	-10	3	0	27.1
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	180.2	-53.1	3	0	3	0	39.9
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	178.5	-53.0	3	0	3	0	40.0
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	176.9	-53.0	3	0	3	0	40.0
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	175.2	-52.9	3	0	3	0	40.1
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	189.0	-53.5	3	-10	3	0	24.5
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	190.9	-53.6	3	-10	3	0	24.4
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	208.3	-54.4	3	-10	3	0	36.6
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	207.1	-54.3	3	-10	3	0	36.7
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	205.7	-54.3	3	-10	3	0	33.7
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	196.1	-53.8	3	0	3	0	44.2
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	191.9	-53.7	3	0	3	0	44.3
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	189.7	-53.6	3	0	3	0	37.4

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	198.9	-54.0	3	0	3	0	37.0
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	202.0	-54.1	3	0	3	0	36.9
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	223.4	-55.0	3	0	3	0	46.0
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	219.7	-54.8	3	0	3	0	46.2
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	222.1	-54.9	3	0	3	0	35.1
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	241.5	-55.7	3	-10	3	0	32.3
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	226.9	-55.1	3	-10	3	0	32.9
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	214.3	-54.6	3	-10	3	0	33.4
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	218.0	-54.8	3	-10	3	0	33.2
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	235.9	-55.5	3	-10	3	0	32.5
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	245.8	-55.8	3	-10	3	0	32.2
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	254.6	-56.1	3	-10	3	0	31.9
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	216.9	-54.7	3	-10	3	0	33.3
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	236.2	-55.5	3	-10	3	0	14.5
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	234.3	-55.4	3	-10	3	0	11.6
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	232.4	-55.3	3	-10	3	0	14.7
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	230.4	-55.2	3	-10	3	0	11.8
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	228.6	-55.2	3	-10	3	0	14.8
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	224.5	-55.0	3	-10	3	0	17.8
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	213.4	-54.6	3	-10	3	0	26.4
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	213.4	-54.6	3	-10	3	0	26.4
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	213.9	-54.6	3	-10	3	0	26.4
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	218.3	-54.8	3	-10	3	0	33.2
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	219.1	-54.8	3	-10	3	0	33.2
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	220.0	-54.8	3	-10	3	0	33.2
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	217.6	-54.8	3	0	3	0	22.2
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	218.8	-54.8	3	0	3	0	22.2
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	220.1	-54.9	3	0	3	0	22.1
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	221.5	-54.9	3	0	3	0	22.1
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	224.4	-55.0	3	0	3	0	43.0
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	226.8	-55.1	3	0	3	0	42.9
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	211.1	-54.5	3	0	3	0	38.5
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	227.6	-55.1	3	-10	3	0	27.9
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	229.2	-55.2	3	-10	3	0	27.9
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	249.3	-55.9	3	-10	3	0	27.1
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	247.0	-55.9	3	-10	3	0	27.1
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	228.1	-55.2	3	-10	3	0	32.8
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	224.7	-55.0	3	-10	3	0	33.0
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	229.7	-55.2	3	-10	3	0	14.8
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	214.2	-54.6	3	0	3	0	38.4
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	212.4	-54.5	3	0	3	0	38.5
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	216.2	-54.7	3	0	3	0	35.3
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	210.8	-54.5	3	0	3	0	35.5
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	213.7	-54.6	3	0	3	0	35.4
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	210.4	-54.5	3	0	3	0	35.5
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	258.2	-56.2	3	-10	3	0	28.4
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	266.0	-56.5	3	-10	3	0	13.5
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	268.2	-56.6	3	-10	3	0	13.4
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	231.9	-55.3	3	0	3	0	42.7
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	242.4	-55.7	3	0	3	0	42.3
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	280.1	-56.9	3	-10	3	0	34.1
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	277.7	-56.9	3	-10	3	0	34.1
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	265.2	-56.5	3	-10	3	0	34.5
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	270.6	-56.6	3	-10	3	0	34.4
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	268.8	-56.6	3	-10	3	0	34.4
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	259.9	-56.3	3	-10	3	0	34.7
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	265.9	-56.5	3	-10	3	0	34.5
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	269.6	-56.6	3	-10	3	0	28.0
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	274.9	-56.8	3	-10	3	0	27.9
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	219.0	-54.8	3	0	3	0	22.2
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	215.1	-54.7	3	0	3	0	22.3
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	214.2	-54.6	3	0	3	0	25.4
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	213.5	-54.6	3	0	3	0	22.4
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	212.7	-54.6	3	0	3	0	25.4
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	241.5	-55.7	3	0	3	0	34.0
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	241.7	-55.7	3	0	3	0	34.0
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	242.0	-55.7	3	0	3	0	34.0
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	236.8	-55.5	3	-10	3	0	26.5
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	238.4	-55.5	3	-10	3	0	26.5
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	239.8	-55.6	3	-10	3	0	26.4
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	237.9	-55.5	3	-10	3	0	26.5
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	239.5	-55.6	3	-10	3	0	26.4
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	245.7	-55.8	3	-10	3	0	26.2
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	248.0	-55.9	3	-10	3	0	26.1
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	250.1	-56.0	3	-10	3	0	26.0
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	252.1	-56.0	3	-10	3	0	32.0
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	255.4	-56.1	3	-10	3	0	31.9
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	249.2	-55.9	3	-10	3	0	32.1
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	242.7	-55.7	3	-10	3	0	25.3
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	270.7	-56.6	3	-10	3	0	28.0
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	272.5	-56.7	3	-10	3	0	27.9
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	236.8	-55.5	3	0	3	0	45.5
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	248.0	-55.9	3	0	3	0	45.1
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	249.2	-55.9	3	0	3	0	36.1
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	254.0	-56.1	3	-10	3	0	26.5
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	255.8	-56.2	3	-10	3	0	26.4
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	265.7	-56.5	3	0	3	0	34.5

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	253.6	-56.1	3	0	3	0	33.6
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	249.0	-55.9	3	0	3	0	33.7
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	262.0	-56.4	3	-10	3	0	29.7
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	269.1	-56.6	3	-10	3	0	29.5
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	248.0	-55.9	3	0	3	0	24.1
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	249.0	-55.9	3	0	3	0	24.1
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	249.8	-56.0	3	0	3	0	24.0
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	250.8	-56.0	3	0	3	0	24.0
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	249.1	-55.9	3	0	3	0	21.1
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	250.0	-56.0	3	0	3	0	21.0
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	250.8	-56.0	3	0	3	0	21.0
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	251.8	-56.0	3	0	3	0	21.0
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	257.1	-56.2	3	-10	3	0	31.8
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	251.4	-56.0	3	-10	3	0	32.0
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	252.4	-56.0	3	-10	3	0	22.0
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	275.2	-56.8	3	-10	3	0	27.9
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	267.3	-56.5	3	-10	3	0	28.1
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	259.3	-56.3	3	-10	3	0	28.4
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	264.7	-56.5	3	-10	3	0	24.1
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	260.4	-56.3	3	-10	3	0	24.3
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	264.8	-56.5	3	-10	3	0	26.5
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	275.6	-56.8	3	-10	3	0	29.2
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	273.7	-56.7	3	-10	3	0	29.3
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	306.2	-57.7	3	-10	3	0	21.9
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	301.1	-57.6	3	-10	3	0	22.1
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	261.6	-56.4	3	0	3	0	33.3
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	260.4	-56.3	3	0	3	0	33.3
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	265.5	-56.5	3	-10	3	0	29.5
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	258.7	-56.3	3	-10	3	0	29.7
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	276.3	-56.8	3	0	3	0	41.2
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	281.8	-57.0	3	0	3	0	41.0
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	289.6	-57.2	3	0	3	0	42.8
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	292.8	-57.3	3	0	3	0	42.7
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	285.4	-57.1	3	0	3	0	33.9
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	288.5	-57.2	3	0	3	0	33.8
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	260.2	-56.3	3	0	3	0	35.7
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	254.8	-56.1	3	0	3	0	35.9
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	322.1	-58.2	3	-10	3	0	21.5
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	324.3	-58.2	3	-10	3	0	21.4
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	314.5	-58.0	3	-10	3	0	21.7
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	316.9	-58.0	3	-10	3	0	21.6
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	307.0	-57.7	3	-10	3	0	30.3
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	305.4	-57.7	3	-10	3	0	33.3
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	311.2	-57.9	3	-10	3	0	33.1
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	254.4	-56.1	3	0	3	0	25.5
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	253.1	-56.1	3	0	3	0	25.5
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	278.0	-56.9	3	0	3	0	25.7
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	277.5	-56.9	3	0	3	0	34.2
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	267.2	-56.5	3	0	3	0	23.5
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	266.2	-56.5	3	0	3	0	23.5
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	266.7	-56.5	3	0	3	0	23.5
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	265.3	-56.5	3	0	3	0	23.5
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	263.8	-56.4	3	0	3	0	23.6
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.405134	88.7	291.8	-57.3	3	0	3	0	37.4
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.405134	88.7	299.5	-57.5	3	0	3	0	37.1
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	304.1	-57.7	3	0	3	0	19.3
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	303.8	-57.7	3	0	3	0	19.3
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	284.0	-57.1	3	0	3	0	40.9
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	278.6	-56.9	3	0	3	0	41.1
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	277.9	-56.9	3	0	3	0	41.1
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	310.0	-57.8	3	-10	3	0	22.2
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	301.1	-57.6	3	-10	3	0	22.4
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	322.2	-58.2	3	0	3	0	43.8
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	308.5	-57.8	3	0	3	0	43.2
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	312.9	-57.9	3	0	3	0	38.1
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	309.7	-57.8	3	0	3	0	38.2
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	287.4	-57.2	3	0	3	0	22.8
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	287.4	-57.2	3	0	3	0	22.8
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	289.2	-57.2	3	0	3	0	40.8
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	294.9	-57.4	3	0	3	0	33.6
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	299.8	-57.5	3	0	3	0	40.5
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	304.4	-57.7	3	0	3	0	35.3
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	308.2	-57.8	3	0	3	0	35.2
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	323.0	-58.2	3	-10	3	0	29.8
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	328.0	-58.3	3	0	3	0	39.7
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	323.6	-58.2	3	0	3	0	39.8
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	318.9	-58.1	3	0	3	0	37.9
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	324.0	-58.2	3	0	3	0	37.8
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	329.6	-58.4	3	0	3	0	39.6
										Noise standard:		**65**	**Overall**	**62**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833839.0 y = 816139.0 z = 59.3 (10/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	56.9	-43.1	3	0	3	0	49.9
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	58.3	-43.3	3	0	3	0	49.7
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	109.2	-48.8	3	-10	3	0	30.9
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	104.2	-48.4	3	-10	3	0	31.3
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	97.6	-47.8	3	0	3	0	42.2
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	101.1	-48.1	3	0	3	0	41.9
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	99.1	-47.9	3	0	3	0	43.1
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	102.1	-48.2	3	0	3	0	42.8
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	108.5	-48.7	3	0	3	0	28.3
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	108.2	-48.7	3	0	3	0	28.3
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	107.8	-48.7	3	0	3	0	31.3
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	154.1	-51.8	3	0	3	0	28.2
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	155.1	-51.8	3	0	3	0	28.2
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	156.0	-51.9	3	0	3	0	25.1
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	155.5	-51.8	3	0	3	0	28.2
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	156.4	-51.9	3	0	3	0	28.1
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	157.3	-51.9	3	0	3	0	28.1
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	217.6	-54.8	3	0	3	0	22.2
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	218.8	-54.8	3	0	3	0	22.2
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	220.1	-54.9	3	0	3	0	22.1
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	221.5	-54.9	3	0	3	0	22.1
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	219.0	-54.8	3	0	3	0	22.2
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	215.1	-54.7	3	0	3	0	22.3
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	214.2	-54.6	3	0	3	0	25.4
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	213.5	-54.6	3	0	3	0	22.4
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	212.7	-54.6	3	0	3	0	25.4
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	261.6	-56.4	3	0	3	0	33.3
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	260.4	-56.3	3	0	3	0	33.3
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	310.0	-57.8	3	-10	3	0	22.2
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	301.1	-57.6	3	-10	3	0	22.4
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	287.4	-57.2	3	0	3	0	22.8
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	287.4	-57.2	3	0	3	0	22.8
										Noise standard:		**55**	**Overall**	**54**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F03 NSR Coordinate: x = 833839.0 y = 816139.0 z = 94.2 (19/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	49.9	-42.0	3	-10	3	0	40.0
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	54.7	-42.8	3	-10	3	0	36.9
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	61.6	-43.8	3	-10	3	0	44.2
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	63.0	-44.0	3	-10	3	0	44.0
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	58.8	-43.4	3	-10	3	0	41.6
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	59.2	-43.4	3	0	3	0	47.6
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	73.9	-45.4	3	0	3	0	47.6
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	74.9	-45.5	3	0	3	0	47.5
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	104.2	-48.4	3	-10	3	0	29.2
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	89.1	-47.0	3	-10	3	0	38.0
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	90.7	-47.2	3	0	3	0	44.8
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	95.5	-47.6	3	0	3	0	44.4
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	94.2	-47.5	3	0	3	0	44.5
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	106.2	-48.5	3	0	3	0	34.5
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	107.5	-48.6	3	0	3	0	34.4
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	108.8	-48.7	3	0	3	0	34.3
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	94.1	-47.5	3	-10	3	0	33.5
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	98.7	-47.9	3	-10	3	0	33.1
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	96.3	-47.7	3	-10	3	0	33.3
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	100.5	-48.0	3	-10	3	0	22.0
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	100.1	-48.0	3	-10	3	0	22.0
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	81.1	-46.2	3	-10	3	0	23.8
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	80.7	-46.1	3	-10	3	0	23.9
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	92.2	-47.3	3	-10	3	0	32.3
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	86.3	-46.7	3	-10	3	0	32.9
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	86.3	-46.7	3	-10	3	0	44.3
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	93.5	-47.4	3	-10	3	0	35.6
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	93.3	-47.4	3	-10	3	0	43.6
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	83.2	-46.4	3	-10	3	0	36.6
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	90.1	-47.1	3	0	3	0	42.9
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	93.9	-47.5	3	0	3	0	42.5
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	93.8	-47.4	3	0	3	0	43.6
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	97.0	-47.7	3	0	3	0	43.3
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	144.9	-51.2	3	-10	3	0	43.8
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	119.9	-49.6	3	-10	3	0	41.4
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	117.3	-49.4	3	-10	3	0	43.6
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	174.6	-52.8	3	-10	3	0	35.2
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	168.2	-52.5	3	-10	3	0	35.5
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	171.0	-52.7	3	-10	3	0	17.3
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	169.4	-52.6	3	-10	3	0	17.4
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	167.8	-52.5	3	-10	3	0	17.5
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	166.3	-52.4	3	-10	3	0	17.6
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	166.4	-52.4	3	-10	3	0	17.6
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	163.5	-52.3	3	-10	3	0	17.7
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	115.1	-49.2	3	-10	3	0	38.8
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	120.4	-49.6	3	0	3	0	27.4
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	121.4	-49.7	3	0	3	0	27.3
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	122.5	-49.8	3	0	3	0	27.2
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	123.6	-49.8	3	0	3	0	27.2
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	121.0	-49.7	3	0	3	0	27.3
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	122.1	-49.7	3	0	3	0	27.3
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	123.1	-49.8	3	0	3	0	27.2
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	124.2	-49.9	3	0	3	0	27.1
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	124.0	-49.9	3	0	3	0	27.1
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	124.9	-49.9	3	0	3	0	27.1
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	124.7	-49.9	3	0	3	0	27.1
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	125.6	-50.0	3	0	3	0	27.0
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	110.9	-48.9	3	-10	3	0	39.1
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	126.5	-50.0	3	-10	3	0	38.0
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	127.7	-50.1	3	0	3	0	41.9
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	134.5	-50.6	3	0	3	0	41.4
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	141.5	-51.0	3	0	3	0	26.0
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	142.5	-51.1	3	0	3	0	25.9
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	144.1	-51.2	3	0	3	0	25.8
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	147.0	-51.3	3	0	3	0	25.7
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	124.4	-49.9	3	0	3	0	27.1
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	124.2	-49.9	3	0	3	0	27.1
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	123.8	-49.9	3	0	3	0	30.1
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	147.3	-51.4	3	0	3	0	28.6
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	150.1	-51.5	3	0	3	0	28.5
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	153.2	-51.7	3	0	3	0	28.3
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	155.2	-51.8	3	0	3	0	28.2
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	156.7	-51.9	3	0	3	0	28.1
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	152.7	-51.7	3	0	3	0	28.3
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	154.6	-51.8	3	0	3	0	28.2
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	156.1	-51.9	3	0	3	0	28.1
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	152.2	-51.6	3	0	3	0	28.4
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	154.1	-51.8	3	0	3	0	28.2
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	155.6	-51.8	3	0	3	0	28.2
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	167.5	-52.5	3	-10	3	0	18.1
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	168.7	-52.5	3	-10	3	0	19.0

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	162.4	-52.2	3	-10	3	0	28.9
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	160.7	-52.1	3	0	3	0	39.0
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	170.8	-52.6	3	0	3	0	24.4
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	168.4	-52.5	3	0	3	0	24.5
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	167.7	-52.5	3	0	3	0	24.5
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	166.7	-52.4	3	0	3	0	24.6
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	165.8	-52.4	3	0	3	0	24.6
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	164.5	-52.3	3	0	3	0	24.7
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	163.6	-52.3	3	0	3	0	24.7
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	162.6	-52.2	3	0	3	0	24.8
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	161.7	-52.2	3	0	3	0	24.8
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	174.0	-52.8	3	0	3	0	24.2
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	172.9	-52.8	3	0	3	0	24.2
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	169.9	-52.6	3	0	3	0	24.4
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	169.3	-52.6	3	0	3	0	24.4
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	168.6	-52.5	3	0	3	0	24.5
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	168.0	-52.5	3	0	3	0	24.5
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	172.7	-52.7	3	0	3	0	24.3
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	172.1	-52.7	3	0	3	0	24.3
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	171.1	-52.7	3	0	3	0	24.3
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	170.5	-52.6	3	0	3	0	24.4
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	163.6	-52.3	3	0	3	0	24.7
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	164.7	-52.3	3	0	3	0	24.7
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	166.0	-52.4	3	0	3	0	24.6
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	167.2	-52.5	3	0	3	0	24.5
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	156.7	-51.9	3	0	3	0	28.1
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	156.4	-51.9	3	0	3	0	28.1
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	149.8	-51.5	3	0	3	0	25.5
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	149.5	-51.5	3	0	3	0	25.5
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	149.4	-51.5	3	0	3	0	25.5
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	151.1	-51.6	3	0	3	0	25.4
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	152.3	-51.7	3	0	3	0	25.3
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	153.5	-51.7	3	0	3	0	25.3
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	154.6	-51.8	3	0	3	0	25.2
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	155.8	-51.9	3	0	3	0	25.1
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	156.9	-51.9	3	0	3	0	25.1
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	157.0	-51.9	3	0	3	0	25.1
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	159.1	-52.0	3	0	3	0	25.0
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	160.6	-52.1	3	0	3	0	24.9
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	201.2	-54.1	3	0	3	0	25.9
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	200.5	-54.0	3	0	3	0	26.0
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	199.7	-54.0	3	0	3	0	23.0
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	198.5	-54.0	3	0	3	0	26.0
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	199.0	-54.0	3	0	3	0	23.0
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	197.7	-53.9	3	0	3	0	26.1
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	198.4	-54.0	3	0	3	0	26.0
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	196.9	-53.9	3	0	3	0	26.1
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	198.1	-53.9	3	0	3	0	26.1
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	197.7	-53.9	3	0	3	0	26.1
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	196.7	-53.9	3	0	3	0	23.1
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	195.4	-53.8	3	0	3	0	26.2
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	196.0	-53.8	3	0	3	0	23.2
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	194.7	-53.8	3	0	3	0	26.2
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	195.5	-53.8	3	0	3	0	26.2
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	194.0	-53.8	3	0	3	0	26.2
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	195.6	-53.8	3	0	3	0	23.2
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	193.6	-53.7	3	0	3	0	23.3
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	194.7	-53.8	3	0	3	0	23.2
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	193.2	-53.7	3	0	3	0	23.3
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	191.7	-53.7	3	0	3	0	23.3
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	194.1	-53.8	3	0	3	0	23.2
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	192.6	-53.7	3	0	3	0	23.3
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	190.9	-53.6	3	0	3	0	23.4
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	196.7	-53.9	3	0	3	0	23.1
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	197.1	-53.9	3	0	3	0	23.1
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	197.5	-53.9	3	0	3	0	23.1
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	197.9	-53.9	3	0	3	0	23.1
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	198.3	-53.9	3	0	3	0	23.1
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	198.7	-54.0	3	0	3	0	23.0
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	199.1	-54.0	3	0	3	0	23.0
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	199.5	-54.0	3	0	3	0	26.0
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	198.0	-53.9	3	0	3	0	26.1
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	196.0	-53.8	3	0	3	0	23.2
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	194.6	-53.8	3	0	3	0	23.2
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	193.1	-53.7	3	0	3	0	23.3
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	191.9	-53.7	3	0	3	0	23.3
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	191.4	-53.6	3	0	3	0	23.4
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	190.9	-53.6	3	0	3	0	23.4
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	190.5	-53.6	3	0	3	0	23.4
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	190.1	-53.6	3	0	3	0	23.4
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	189.6	-53.6	3	0	3	0	23.4
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	189.3	-53.5	3	0	3	0	23.5
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	188.8	-53.5	3	0	3	0	23.5
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	179.5	-53.1	3	-10	3	0	34.9
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	180.5	-53.1	3	-10	3	0	34.9
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	144.5	-51.2	3	0	3	0	28.8
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	145.6	-51.3	3	0	3	0	28.7

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	146.5	-51.3	3	0	3	0	25.7
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	146.0	-51.3	3	0	3	0	28.7
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	147.0	-51.3	3	0	3	0	28.7
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	147.9	-51.4	3	0	3	0	28.6
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	161.2	-52.1	3	0	3	0	31.9
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	162.0	-52.2	3	0	3	0	28.4
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	162.7	-52.2	3	0	3	0	29.4
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	163.3	-52.3	3	0	3	0	31.8
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	179.6	-53.1	3	-10	3	0	16.9
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	177.6	-53.0	3	-10	3	0	30.0
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	176.2	-52.9	3	-10	3	0	30.1
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	260.2	-56.3	3	-10	3	0	13.7
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	258.4	-56.2	3	0	3	0	23.8
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	260.4	-56.3	3	0	3	0	26.7
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	262.9	-56.4	3	0	3	0	23.6
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	263.5	-56.4	3	0	3	0	23.6
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	264.8	-56.5	3	0	3	0	23.5
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	261.0	-56.3	3	0	3	0	23.7
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	262.4	-56.4	3	0	3	0	23.6
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	263.3	-56.4	3	0	3	0	20.6
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	256.7	-56.2	3	0	3	0	23.8
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	257.7	-56.2	3	0	3	0	23.8
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	254.8	-56.1	3	0	3	0	23.9
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	256.1	-56.2	3	0	3	0	20.8
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	253.0	-56.1	3	0	3	0	20.9
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	254.4	-56.1	3	0	3	0	20.9
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	251.3	-56.0	3	0	3	0	21.0
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	252.8	-56.1	3	0	3	0	20.9
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	249.0	-55.9	3	0	3	0	24.1
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	251.0	-56.0	3	0	3	0	27.0
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	247.3	-55.9	3	0	3	0	27.1
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	249.4	-55.9	3	0	3	0	24.1
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	218.8	-54.8	3	0	3	0	22.2
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	220.4	-54.9	3	0	3	0	25.1
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	215.2	-54.7	3	0	3	0	22.3
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	216.8	-54.7	3	0	3	0	25.3
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	213.1	-54.6	3	0	3	0	25.4
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	214.9	-54.6	3	0	3	0	25.4
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	237.0	-55.5	3	0	3	0	21.5
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	238.9	-55.6	3	0	3	0	21.4
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	235.5	-55.4	3	0	3	0	21.6
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	237.4	-55.5	3	0	3	0	21.5
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	233.9	-55.4	3	0	3	0	21.6
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	235.8	-55.5	3	0	3	0	21.5
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	232.6	-55.3	3	0	3	0	27.7
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	234.6	-55.4	3	0	3	0	21.6
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	231.6	-55.3	3	0	3	0	24.7
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	232.7	-55.3	3	0	3	0	24.7
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	230.1	-55.2	3	0	3	0	21.8
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	231.0	-55.3	3	0	3	0	24.7
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	227.6	-55.1	3	0	3	0	24.9
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	229.3	-55.2	3	0	3	0	21.8
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	225.9	-55.1	3	0	3	0	24.9
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	227.8	-55.2	3	0	3	0	24.8
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	224.4	-55.0	3	0	3	0	25.0
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	226.2	-55.1	3	0	3	0	21.9
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	223.5	-55.0	3	0	3	0	25.0
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	219.5	-54.8	3	0	3	0	25.2
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	220.5	-54.9	3	0	3	0	22.1
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	221.5	-54.9	3	0	3	0	25.1
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	199.5	-54.0	3	0	3	0	26.0
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	201.5	-54.1	3	0	3	0	25.9
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	203.3	-54.2	3	0	3	0	28.8
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	197.8	-53.9	3	0	3	0	26.1
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	199.8	-54.0	3	0	3	0	23.0
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	181.8	-53.2	3	-10	3	0	27.8
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	184.5	-53.3	3	-10	3	0	27.7
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	174.7	-52.8	3	0	3	0	45.2
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	194.7	-53.8	3	-10	3	0	28.2
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	196.6	-53.9	3	-10	3	0	28.1
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	192.3	-53.7	3	-10	3	0	37.3
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	190.8	-53.6	3	-10	3	0	37.4
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	186.4	-53.4	3	-10	3	0	34.6
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	188.6	-53.5	3	-10	3	0	27.5
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	196.6	-53.9	3	-10	3	0	27.1
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	183.8	-53.3	3	0	3	0	39.7
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	182.1	-53.2	3	0	3	0	39.8
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	180.6	-53.1	3	0	3	0	39.9
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	178.9	-53.1	3	0	3	0	39.9
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	183.2	-53.3	3	-10	3	0	24.7
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	185.2	-53.4	3	-10	3	0	24.6
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	201.6	-54.1	3	-10	3	0	36.9
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	200.3	-54.0	3	-10	3	0	37.0
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	198.9	-54.0	3	-10	3	0	34.0
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	194.8	-53.8	3	0	3	0	44.2
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	190.6	-53.6	3	0	3	0	44.4
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	188.4	-53.5	3	0	3	0	37.5

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	204.2	-54.2	3	0	3	0	36.8
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	207.2	-54.3	3	0	3	0	36.7
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	221.0	-54.9	3	0	3	0	46.1
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	217.3	-54.7	3	0	3	0	46.3
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	218.3	-54.8	3	0	3	0	35.2
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	248.2	-55.9	3	-10	3	0	32.1
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	233.9	-55.4	3	-10	3	0	32.6
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	221.8	-54.9	3	-10	3	0	33.1
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	225.4	-55.1	3	-10	3	0	32.9
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	242.7	-55.7	3	-10	3	0	32.3
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	252.3	-56.0	3	-10	3	0	32.0
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	261.0	-56.3	3	-10	3	0	31.7
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	224.3	-55.0	3	-10	3	0	33.0
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	232.7	-55.3	3	-10	3	0	14.7
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	230.8	-55.3	3	-10	3	0	11.7
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	228.9	-55.2	3	-10	3	0	14.8
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	226.8	-55.1	3	-10	3	0	11.9
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	225.0	-55.0	3	-10	3	0	15.0
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	220.9	-54.9	3	-10	3	0	18.0
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	213.1	-54.6	3	-10	3	0	26.4
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	213.2	-54.6	3	-10	3	0	26.4
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	213.7	-54.6	3	-10	3	0	26.4
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	221.4	-54.9	3	-10	3	0	33.1
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	222.2	-54.9	3	-10	3	0	33.1
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	223.0	-55.0	3	-10	3	0	33.0
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	209.9	-54.4	3	0	3	0	22.6
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	211.2	-54.5	3	0	3	0	22.5
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	212.5	-54.5	3	0	3	0	22.5
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	213.9	-54.6	3	0	3	0	22.4
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	220.4	-54.9	3	0	3	0	43.1
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	222.8	-55.0	3	0	3	0	43.0
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	216.9	-54.7	3	0	3	0	38.3
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	226.7	-55.1	3	-10	3	0	28.0
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	228.3	-55.2	3	-10	3	0	27.9
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	241.3	-55.7	3	-10	3	0	27.3
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	239.0	-55.6	3	-10	3	0	27.4
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	237.5	-55.5	3	-10	3	0	32.5
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	234.2	-55.4	3	-10	3	0	32.6
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	238.6	-55.6	3	-10	3	0	14.4
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	216.6	-54.7	3	0	3	0	38.3
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	214.8	-54.6	3	0	3	0	38.4
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	225.1	-55.0	3	0	3	0	35.0
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	220.0	-54.8	3	0	3	0	35.2
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	222.7	-55.0	3	0	3	0	35.0
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	219.6	-54.8	3	0	3	0	35.2
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	254.9	-56.1	3	-10	3	0	28.5
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	263.1	-56.4	3	-10	3	0	13.6
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	265.3	-56.5	3	-10	3	0	13.5
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	230.6	-55.3	3	0	3	0	42.7
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	241.2	-55.6	3	0	3	0	42.4
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	285.3	-57.1	3	-10	3	0	33.9
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	283.0	-57.0	3	-10	3	0	34.0
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	270.8	-56.7	3	-10	3	0	34.3
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	276.1	-56.8	3	-10	3	0	34.2
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	274.3	-56.8	3	-10	3	0	34.2
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	253.6	-56.1	3	-10	3	0	34.9
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	259.7	-56.3	3	-10	3	0	34.7
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	263.5	-56.4	3	-10	3	0	28.2
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	268.9	-56.6	3	-10	3	0	28.1
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	214.0	-54.6	3	0	3	0	22.4
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	210.0	-54.4	3	0	3	0	22.6
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	209.1	-54.4	3	0	3	0	25.6
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	208.3	-54.4	3	0	3	0	22.6
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	207.5	-54.3	3	0	3	0	25.7
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	235.1	-55.4	3	0	3	0	34.2
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	235.3	-55.4	3	0	3	0	34.2
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	235.7	-55.4	3	0	3	0	34.2
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	230.0	-55.2	3	-10	3	0	26.8
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	231.7	-55.3	3	-10	3	0	26.7
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	233.1	-55.4	3	-10	3	0	26.6
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	231.2	-55.3	3	-10	3	0	26.7
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	232.8	-55.3	3	-10	3	0	26.7
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	239.2	-55.6	3	-10	3	0	26.4
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	241.6	-55.7	3	-10	3	0	26.3
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	243.7	-55.7	3	-10	3	0	26.3
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	249.7	-55.9	3	-10	3	0	32.1
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	253.0	-56.1	3	-10	3	0	31.9
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	246.8	-55.8	3	-10	3	0	32.2
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	240.2	-55.6	3	-10	3	0	25.4
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	266.9	-56.5	3	-10	3	0	28.1
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	268.7	-56.6	3	-10	3	0	28.1
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	228.5	-55.2	3	0	3	0	45.8
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	240.1	-55.6	3	0	3	0	45.4
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	241.3	-55.7	3	0	3	0	36.3
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	256.3	-56.2	3	-10	3	0	26.4
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	258.1	-56.2	3	-10	3	0	26.3
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	260.4	-56.3	3	0	3	0	34.7

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	261.1	-56.3	3	0	3	0	33.3
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	256.7	-56.2	3	0	3	0	33.5
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	260.7	-56.3	3	-10	3	0	29.8
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	267.8	-56.6	3	-10	3	0	29.5
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	252.9	-56.1	3	0	3	0	23.9
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	253.8	-56.1	3	0	3	0	23.9
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	254.6	-56.1	3	0	3	0	23.9
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	255.6	-56.2	3	0	3	0	23.8
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	253.9	-56.1	3	0	3	0	20.9
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	254.8	-56.1	3	0	3	0	20.9
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	255.6	-56.2	3	0	3	0	20.8
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	256.6	-56.2	3	0	3	0	20.8
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	256.1	-56.2	3	-10	3	0	31.8
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	250.4	-56.0	3	-10	3	0	32.0
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	251.4	-56.0	3	-10	3	0	22.0
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	271.0	-56.7	3	-10	3	0	28.0
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	263.0	-56.4	3	-10	3	0	28.3
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	254.9	-56.1	3	-10	3	0	28.5
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	265.7	-56.5	3	-10	3	0	24.1
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	261.5	-56.3	3	-10	3	0	24.2
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	265.9	-56.5	3	-10	3	0	26.5
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	271.6	-56.7	3	-10	3	0	29.3
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	269.6	-56.6	3	-10	3	0	29.4
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	297.9	-57.5	3	-10	3	0	22.2
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	292.6	-57.3	3	-10	3	0	22.3
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	260.2	-56.3	3	0	3	0	33.3
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	259.0	-56.3	3	0	3	0	33.4
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	266.6	-56.5	3	-10	3	0	29.5
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	259.9	-56.3	3	-10	3	0	29.7
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	278.9	-56.9	3	0	3	0	41.1
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	284.4	-57.1	3	0	3	0	40.9
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	289.4	-57.2	3	0	3	0	42.8
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	292.7	-57.3	3	0	3	0	42.7
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	285.3	-57.1	3	0	3	0	33.9
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	288.3	-57.2	3	0	3	0	33.8
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	255.9	-56.2	3	0	3	0	35.8
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	250.4	-56.0	3	0	3	0	36.0
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	315.6	-58.0	3	-10	3	0	21.7
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	317.9	-58.0	3	-10	3	0	21.6
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	307.8	-57.8	3	-10	3	0	21.9
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	310.2	-57.8	3	-10	3	0	21.8
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	300.2	-57.5	3	-10	3	0	30.5
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	298.5	-57.5	3	-10	3	0	33.5
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	304.5	-57.7	3	-10	3	0	33.3
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	261.4	-56.3	3	0	3	0	25.2
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	260.1	-56.3	3	0	3	0	25.3
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	280.9	-57.0	3	0	3	0	25.6
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	280.4	-57.0	3	0	3	0	34.1
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	268.1	-56.6	3	0	3	0	23.4
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	267.0	-56.5	3	0	3	0	23.5
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	273.9	-56.8	3	0	3	0	23.2
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	272.6	-56.7	3	0	3	0	23.3
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	271.2	-56.7	3	0	3	0	23.3
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.405134	88.7	292.0	-57.3	3	0	3	0	37.3
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.405134	88.7	299.7	-57.5	3	0	3	0	37.1
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	309.3	-57.8	3	0	3	0	19.2
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	309.0	-57.8	3	0	3	0	19.2
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	281.3	-57.0	3	0	3	0	41.0
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	275.9	-56.8	3	0	3	0	41.2
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	275.2	-56.8	3	0	3	0	41.2
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	311.2	-57.9	3	-10	3	0	22.1
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	302.3	-57.6	3	-10	3	0	22.4
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	322.2	-58.2	3	0	3	0	43.8
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	308.5	-57.8	3	0	3	0	43.2
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	309.0	-57.8	3	0	3	0	38.2
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	305.7	-57.7	3	0	3	0	38.3
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	294.1	-57.4	3	0	3	0	22.6
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	294.1	-57.4	3	0	3	0	22.6
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	288.7	-57.2	3	0	3	0	40.8
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	294.4	-57.4	3	0	3	0	33.6
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	299.3	-57.5	3	0	3	0	40.5
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	310.7	-57.8	3	0	3	0	35.2
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	314.5	-58.0	3	0	3	0	35.0
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	320.7	-58.1	3	-10	3	0	29.9
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	330.0	-58.4	3	0	3	0	39.6
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	325.7	-58.3	3	0	3	0	39.7
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	322.0	-58.2	3	0	3	0	37.8
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	327.1	-58.3	3	0	3	0	37.7
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	331.2	-58.4	3	0	3	0	39.6
										Noise standard:		**65**	**Overall**	**62**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833839.0 y = 816139.0 z = 94.2 (19/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	73.9	-45.4	3	0	3	0	47.6
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	74.9	-45.5	3	0	3	0	47.5
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	92.2	-47.3	3	-10	3	0	32.3
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	86.3	-46.7	3	-10	3	0	32.9
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	90.1	-47.1	3	0	3	0	42.9
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	93.9	-47.5	3	0	3	0	42.5
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	93.8	-47.4	3	0	3	0	43.6
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	97.0	-47.7	3	0	3	0	43.3
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	124.4	-49.9	3	0	3	0	27.1
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	124.2	-49.9	3	0	3	0	27.1
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	123.8	-49.9	3	0	3	0	30.1
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	144.5	-51.2	3	0	3	0	28.8
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	145.6	-51.3	3	0	3	0	28.7
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	146.5	-51.3	3	0	3	0	25.7
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	146.0	-51.3	3	0	3	0	28.7
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	147.0	-51.3	3	0	3	0	28.7
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	147.9	-51.4	3	0	3	0	28.6
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	209.9	-54.4	3	0	3	0	22.6
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	211.2	-54.5	3	0	3	0	22.5
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	212.5	-54.5	3	0	3	0	22.5
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	213.9	-54.6	3	0	3	0	22.4
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	214.0	-54.6	3	0	3	0	22.4
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	210.0	-54.4	3	0	3	0	22.6
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	209.1	-54.4	3	0	3	0	25.6
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	208.3	-54.4	3	0	3	0	22.6
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	207.5	-54.3	3	0	3	0	25.7
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	260.2	-56.3	3	0	3	0	33.3
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	259.0	-56.3	3	0	3	0	33.4
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	311.2	-57.9	3	-10	3	0	22.1
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	302.3	-57.6	3	-10	3	0	22.4
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	294.1	-57.4	3	0	3	0	22.6
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	294.1	-57.4	3	0	3	0	22.6
										Noise standard:		**55**	**Overall**	**53**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F03 NSR Coordinate: x = 833839.0 y = 816139.0 z = 122.2 (27/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	41.5	-40.4	3	-10	3	0	41.6
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	47.3	-41.5	3	-10	3	0	38.2
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	49.8	-41.9	3	-10	3	0	46.1
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	51.5	-42.2	3	-10	3	0	45.8
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	78.5	-45.9	3	-10	3	0	39.1
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	78.8	-45.9	3	0	3	0	45.1
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	94.9	-47.5	3	0	3	0	45.5
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	95.7	-47.6	3	0	3	0	45.4
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	121.7	-49.7	3	-10	3	0	27.9
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	108.9	-48.7	3	-10	3	0	36.3
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	96.6	-47.7	3	0	3	0	44.3
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	101.1	-48.1	3	0	3	0	43.9
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	99.9	-48.0	3	0	3	0	44.0
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	126.4	-50.0	3	0	3	0	33.0
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	127.5	-50.1	3	0	3	0	32.9
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	128.6	-50.2	3	0	3	0	32.8
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	104.3	-48.4	3	-10	3	0	32.6
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	108.4	-48.7	3	-10	3	0	32.3
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	106.2	-48.5	3	-10	3	0	32.5
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	110.3	-48.9	3	-10	3	0	21.1
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	110.0	-48.8	3	-10	3	0	21.2
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	93.0	-47.4	3	-10	3	0	22.6
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	92.7	-47.3	3	-10	3	0	22.7
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	86.8	-46.8	3	-10	3	0	32.9
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	80.5	-46.1	3	-10	3	0	33.5
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	88.6	-47.0	3	-10	3	0	44.0
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	95.7	-47.6	3	-10	3	0	35.4
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	95.4	-47.6	3	-10	3	0	43.4
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	85.6	-46.7	3	-10	3	0	36.3
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	93.6	-47.4	3	0	3	0	42.6
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	97.3	-47.8	3	0	3	0	42.2
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	98.7	-47.9	3	0	3	0	43.1
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	101.7	-48.1	3	0	3	0	42.9
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	142.7	-51.1	3	-10	3	0	43.9
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	117.3	-49.4	3	-10	3	0	41.6
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	114.7	-49.2	3	-10	3	0	43.8
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	187.7	-53.5	3	-10	3	0	34.5
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	181.8	-53.2	3	-10	3	0	34.8
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	184.0	-53.3	3	-10	3	0	16.7
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	182.5	-53.2	3	-10	3	0	16.8
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	181.0	-53.2	3	-10	3	0	16.8
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	179.6	-53.1	3	-10	3	0	16.9
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	179.7	-53.1	3	-10	3	0	16.9
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	177.1	-53.0	3	-10	3	0	17.0
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	123.3	-49.8	3	-10	3	0	38.2
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	137.7	-50.8	3	0	3	0	26.2
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	138.6	-50.8	3	0	3	0	26.2
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	139.5	-50.9	3	0	3	0	26.1
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	140.5	-51.0	3	0	3	0	26.0
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	138.3	-50.8	3	0	3	0	26.2
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	139.2	-50.9	3	0	3	0	26.1
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	140.1	-50.9	3	0	3	0	26.1
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	141.1	-51.0	3	0	3	0	26.0
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	140.9	-51.0	3	0	3	0	26.0
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	141.7	-51.0	3	0	3	0	26.0
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	141.5	-51.0	3	0	3	0	26.0
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	142.3	-51.1	3	0	3	0	25.9
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	119.5	-49.5	3	-10	3	0	38.5
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	134.1	-50.5	3	-10	3	0	37.5
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	136.5	-50.7	3	0	3	0	41.3
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	142.9	-51.1	3	0	3	0	40.9
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	157.3	-51.9	3	0	3	0	25.1
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	158.3	-52.0	3	0	3	0	25.0
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	159.7	-52.1	3	0	3	0	24.9
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	162.3	-52.2	3	0	3	0	24.8
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	142.1	-51.1	3	0	3	0	25.9
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	141.9	-51.0	3	0	3	0	26.0
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	141.6	-51.0	3	0	3	0	29.0
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	152.3	-51.7	3	0	3	0	28.3
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	155.0	-51.8	3	0	3	0	28.2
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	167.9	-52.5	3	0	3	0	27.5
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	169.8	-52.6	3	0	3	0	27.4
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	171.1	-52.7	3	0	3	0	27.3
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	167.5	-52.5	3	0	3	0	27.5
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	169.2	-52.6	3	0	3	0	27.4
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	170.6	-52.6	3	0	3	0	27.4
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	167.0	-52.5	3	0	3	0	27.5
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	168.7	-52.5	3	0	3	0	27.5
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	170.1	-52.6	3	0	3	0	27.4
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	181.3	-53.2	3	-10	3	0	17.4
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	182.5	-53.2	3	-10	3	0	18.4

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	176.5	-52.9	3	-10	3	0	28.1
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	174.9	-52.9	3	0	3	0	38.2
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	177.1	-53.0	3	0	3	0	24.0
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	174.9	-52.9	3	0	3	0	24.1
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	174.2	-52.8	3	0	3	0	24.2
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	173.2	-52.8	3	0	3	0	24.2
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	172.3	-52.7	3	0	3	0	24.3
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	171.0	-52.7	3	0	3	0	24.3
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	170.2	-52.6	3	0	3	0	24.4
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	169.2	-52.6	3	0	3	0	24.4
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	168.4	-52.5	3	0	3	0	24.5
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	180.2	-53.1	3	0	3	0	23.9
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	179.1	-53.1	3	0	3	0	23.9
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	176.2	-52.9	3	0	3	0	24.1
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	175.7	-52.9	3	0	3	0	24.1
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	175.1	-52.9	3	0	3	0	24.1
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	174.4	-52.8	3	0	3	0	24.2
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	179.0	-53.1	3	0	3	0	23.9
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	178.4	-53.0	3	0	3	0	24.0
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	177.4	-53.0	3	0	3	0	24.0
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	176.9	-53.0	3	0	3	0	24.0
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	170.2	-52.6	3	0	3	0	24.4
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	171.3	-52.7	3	0	3	0	24.3
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	172.5	-52.7	3	0	3	0	24.3
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	173.7	-52.8	3	0	3	0	24.2
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	162.9	-52.2	3	0	3	0	27.8
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	162.6	-52.2	3	0	3	0	27.8
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	156.2	-51.9	3	0	3	0	25.1
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	156.0	-51.9	3	0	3	0	25.1
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	155.8	-51.9	3	0	3	0	25.1
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	157.5	-51.9	3	0	3	0	25.1
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	158.6	-52.0	3	0	3	0	25.0
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	159.8	-52.1	3	0	3	0	24.9
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	160.9	-52.1	3	0	3	0	24.9
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	162.0	-52.2	3	0	3	0	24.8
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	163.1	-52.2	3	0	3	0	24.8
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	163.2	-52.3	3	0	3	0	24.7
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	165.1	-52.4	3	0	3	0	24.6
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	166.6	-52.4	3	0	3	0	24.6
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	206.0	-54.3	3	0	3	0	25.7
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	205.4	-54.3	3	0	3	0	25.7
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	204.6	-54.2	3	0	3	0	22.8
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	203.4	-54.2	3	0	3	0	25.8
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	203.9	-54.2	3	0	3	0	22.8
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	202.7	-54.1	3	0	3	0	25.9
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	203.3	-54.2	3	0	3	0	25.8
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	201.9	-54.1	3	0	3	0	25.9
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	203.0	-54.2	3	0	3	0	25.8
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	202.6	-54.1	3	0	3	0	25.9
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	201.6	-54.1	3	0	3	0	22.9
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	200.3	-54.0	3	0	3	0	26.0
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	200.9	-54.1	3	0	3	0	22.9
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	199.7	-54.0	3	0	3	0	26.0
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	200.5	-54.0	3	0	3	0	26.0
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	199.1	-54.0	3	0	3	0	26.0
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	200.6	-54.0	3	0	3	0	23.0
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	198.6	-54.0	3	0	3	0	23.0
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	199.7	-54.0	3	0	3	0	23.0
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	198.2	-53.9	3	0	3	0	23.1
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	196.7	-53.9	3	0	3	0	23.1
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	199.1	-54.0	3	0	3	0	23.0
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	197.6	-53.9	3	0	3	0	23.1
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	196.0	-53.8	3	0	3	0	23.2
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	201.6	-54.1	3	0	3	0	22.9
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	202.0	-54.1	3	0	3	0	22.9
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	202.4	-54.1	3	0	3	0	22.9
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	202.8	-54.1	3	0	3	0	22.9
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	203.2	-54.2	3	0	3	0	22.8
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	203.6	-54.2	3	0	3	0	22.8
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	204.0	-54.2	3	0	3	0	22.8
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	204.4	-54.2	3	0	3	0	25.8
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	202.9	-54.1	3	0	3	0	25.9
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	201.0	-54.1	3	0	3	0	22.9
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	199.6	-54.0	3	0	3	0	23.0
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	198.1	-53.9	3	0	3	0	23.1
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	197.0	-53.9	3	0	3	0	23.1
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	196.5	-53.9	3	0	3	0	23.1
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	196.0	-53.8	3	0	3	0	23.2
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	195.6	-53.8	3	0	3	0	23.2
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	195.2	-53.8	3	0	3	0	23.2
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	194.8	-53.8	3	0	3	0	23.2
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	194.4	-53.8	3	0	3	0	23.2
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	194.0	-53.8	3	0	3	0	23.2
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	193.2	-53.7	3	-10	3	0	34.3
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	194.2	-53.8	3	-10	3	0	34.2
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	142.6	-51.1	3	0	3	0	28.9
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	143.7	-51.2	3	0	3	0	28.8

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	144.7	-51.2	3	0	3	0	25.8
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	144.1	-51.2	3	0	3	0	28.8
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	145.2	-51.2	3	0	3	0	28.8
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	146.1	-51.3	3	0	3	0	28.7
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	172.0	-52.7	3	0	3	0	31.4
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	172.9	-52.8	3	0	3	0	27.8
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	173.4	-52.8	3	0	3	0	28.8
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	173.9	-52.8	3	0	3	0	31.3
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	188.3	-53.5	3	-10	3	0	16.5
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	181.5	-53.2	3	-10	3	0	29.8
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	180.2	-53.1	3	-10	3	0	29.9
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	269.3	-56.6	3	-10	3	0	13.4
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	267.6	-56.5	3	0	3	0	23.5
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	269.5	-56.6	3	0	3	0	26.4
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	272.0	-56.7	3	0	3	0	23.3
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	272.5	-56.7	3	0	3	0	23.3
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	273.8	-56.7	3	0	3	0	23.3
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	270.1	-56.6	3	0	3	0	23.4
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	271.5	-56.7	3	0	3	0	23.3
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	272.3	-56.7	3	0	3	0	20.3
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	266.0	-56.5	3	0	3	0	23.5
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	266.9	-56.5	3	0	3	0	23.5
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	264.1	-56.4	3	0	3	0	23.6
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	265.4	-56.5	3	0	3	0	20.5
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	262.4	-56.4	3	0	3	0	20.6
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	263.8	-56.4	3	0	3	0	20.6
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	260.8	-56.3	3	0	3	0	20.7
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	262.2	-56.4	3	0	3	0	20.6
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	258.5	-56.3	3	0	3	0	23.7
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	260.5	-56.3	3	0	3	0	26.7
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	256.9	-56.2	3	0	3	0	26.8
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	258.9	-56.3	3	0	3	0	23.7
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	229.6	-55.2	3	0	3	0	21.8
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	231.1	-55.3	3	0	3	0	24.7
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	226.2	-55.1	3	0	3	0	21.9
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	227.7	-55.1	3	0	3	0	24.9
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	224.2	-55.0	3	0	3	0	25.0
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	225.9	-55.1	3	0	3	0	24.9
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	247.0	-55.9	3	0	3	0	21.1
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	248.8	-55.9	3	0	3	0	21.1
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	245.6	-55.8	3	0	3	0	21.2
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	247.4	-55.9	3	0	3	0	21.1
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	244.0	-55.7	3	0	3	0	21.3
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	245.9	-55.8	3	0	3	0	21.2
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	242.8	-55.7	3	0	3	0	27.3
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	244.7	-55.8	3	0	3	0	21.2
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	241.8	-55.7	3	0	3	0	24.3
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	242.8	-55.7	3	0	3	0	24.3
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	240.4	-55.6	3	0	3	0	21.4
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	241.3	-55.6	3	0	3	0	24.4
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	238.0	-55.5	3	0	3	0	24.5
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	239.7	-55.6	3	0	3	0	21.4
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	236.4	-55.5	3	0	3	0	24.5
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	238.2	-55.5	3	0	3	0	24.5
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	235.0	-55.4	3	0	3	0	24.6
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	236.7	-55.5	3	0	3	0	21.5
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	234.1	-55.4	3	0	3	0	24.6
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	230.3	-55.2	3	0	3	0	24.8
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	231.3	-55.3	3	0	3	0	21.7
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	232.2	-55.3	3	0	3	0	24.7
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	211.3	-54.5	3	0	3	0	25.5
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	213.2	-54.6	3	0	3	0	25.4
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	214.9	-54.6	3	0	3	0	28.4
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	209.7	-54.4	3	0	3	0	25.6
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	211.6	-54.5	3	0	3	0	22.5
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	187.3	-53.4	3	-10	3	0	27.6
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	189.8	-53.6	3	-10	3	0	27.4
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	176.1	-52.9	3	0	3	0	45.1
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	202.0	-54.1	3	-10	3	0	27.9
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	203.8	-54.2	3	-10	3	0	27.8
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	189.2	-53.5	3	-10	3	0	37.5
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	187.6	-53.5	3	-10	3	0	37.5
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	183.1	-53.3	3	-10	3	0	34.7
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	193.3	-53.7	3	-10	3	0	27.3
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	201.0	-54.1	3	-10	3	0	26.9
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	191.3	-53.6	3	0	3	0	39.4
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	189.7	-53.6	3	0	3	0	39.4
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	188.2	-53.5	3	0	3	0	39.5
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	186.6	-53.4	3	0	3	0	39.6
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	183.4	-53.3	3	-10	3	0	24.7
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	185.3	-53.4	3	-10	3	0	24.6
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	200.5	-54.0	3	-10	3	0	37.0
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	199.3	-54.0	3	-10	3	0	37.0
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	197.8	-53.9	3	-10	3	0	34.1
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	198.3	-53.9	3	0	3	0	44.1
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	194.2	-53.8	3	0	3	0	44.2
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	192.0	-53.7	3	0	3	0	37.3

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	212.5	-54.5	3	0	3	0	36.5
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	215.4	-54.7	3	0	3	0	36.3
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	223.1	-55.0	3	0	3	0	46.0
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	219.4	-54.8	3	0	3	0	46.2
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	219.3	-54.8	3	0	3	0	35.2
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	256.8	-56.2	3	-10	3	0	31.8
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	243.1	-55.7	3	-10	3	0	32.3
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	231.5	-55.3	3	-10	3	0	32.7
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	234.9	-55.4	3	-10	3	0	32.6
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	251.6	-56.0	3	-10	3	0	32.0
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	260.9	-56.3	3	-10	3	0	31.7
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	269.2	-56.6	3	-10	3	0	31.4
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	233.8	-55.4	3	-10	3	0	32.6
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	233.7	-55.4	3	-10	3	0	14.6
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	231.8	-55.3	3	-10	3	0	11.7
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	229.9	-55.2	3	-10	3	0	14.8
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	227.9	-55.2	3	-10	3	0	11.8
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	226.0	-55.1	3	-10	3	0	14.9
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	221.9	-54.9	3	-10	3	0	17.9
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	217.0	-54.7	3	-10	3	0	26.3
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	217.1	-54.7	3	-10	3	0	26.3
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	217.5	-54.8	3	-10	3	0	26.2
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	227.7	-55.1	3	-10	3	0	32.9
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	228.5	-55.2	3	-10	3	0	32.8
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	229.3	-55.2	3	-10	3	0	32.8
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	207.8	-54.4	3	0	3	0	22.6
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	209.1	-54.4	3	0	3	0	22.6
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	210.4	-54.5	3	0	3	0	22.5
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	211.9	-54.5	3	0	3	0	22.5
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	221.1	-54.9	3	0	3	0	43.1
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	223.5	-55.0	3	0	3	0	43.0
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	225.4	-55.1	3	0	3	0	37.9
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	229.8	-55.2	3	-10	3	0	27.9
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	231.5	-55.3	3	-10	3	0	27.8
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	238.4	-55.5	3	-10	3	0	27.5
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	236.1	-55.5	3	-10	3	0	27.5
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	248.3	-55.9	3	-10	3	0	32.1
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	245.2	-55.8	3	-10	3	0	32.2
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	249.0	-55.9	3	-10	3	0	14.1
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	222.5	-54.9	3	0	3	0	38.1
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	220.8	-54.9	3	0	3	0	38.1
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	235.8	-55.5	3	0	3	0	34.5
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	230.9	-55.3	3	0	3	0	34.7
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	233.5	-55.4	3	0	3	0	34.6
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	230.5	-55.3	3	0	3	0	34.7
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	255.6	-56.2	3	-10	3	0	28.5
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	264.2	-56.4	3	-10	3	0	13.6
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	266.4	-56.5	3	-10	3	0	13.5
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	233.3	-55.4	3	0	3	0	42.6
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	243.8	-55.7	3	0	3	0	42.3
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	292.5	-57.3	3	-10	3	0	33.7
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	290.3	-57.3	3	-10	3	0	33.7
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	278.3	-56.9	3	-10	3	0	34.1
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	283.5	-57.1	3	-10	3	0	33.9
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	281.8	-57.0	3	-10	3	0	34.0
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	251.9	-56.0	3	-10	3	0	35.0
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	258.0	-56.2	3	-10	3	0	34.8
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	261.9	-56.4	3	-10	3	0	28.3
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	267.3	-56.5	3	-10	3	0	28.1
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	214.1	-54.6	3	0	3	0	22.4
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	210.1	-54.4	3	0	3	0	22.6
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	209.2	-54.4	3	0	3	0	25.6
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	208.4	-54.4	3	0	3	0	22.6
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	207.6	-54.3	3	0	3	0	25.7
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	233.7	-55.4	3	0	3	0	34.3
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	233.9	-55.4	3	0	3	0	34.3
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	234.2	-55.4	3	0	3	0	34.3
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	228.4	-55.2	3	-10	3	0	26.8
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	230.1	-55.2	3	-10	3	0	26.8
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	231.5	-55.3	3	-10	3	0	26.7
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	229.5	-55.2	3	-10	3	0	26.8
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	231.2	-55.3	3	-10	3	0	26.7
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	237.6	-55.5	3	-10	3	0	26.5
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	240.0	-55.6	3	-10	3	0	26.4
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	242.2	-55.7	3	-10	3	0	26.3
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	251.3	-56.0	3	-10	3	0	32.0
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	254.6	-56.1	3	-10	3	0	31.9
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	248.4	-55.9	3	-10	3	0	32.1
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	241.9	-55.7	3	-10	3	0	25.3
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	267.2	-56.5	3	-10	3	0	28.1
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	268.9	-56.6	3	-10	3	0	28.1
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	225.5	-55.1	3	0	3	0	45.9
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	237.3	-55.5	3	0	3	0	45.5
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	238.5	-55.6	3	0	3	0	36.4
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	261.4	-56.3	3	-10	3	0	26.2
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	263.2	-56.4	3	-10	3	0	26.2
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	259.6	-56.3	3	0	3	0	34.7

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	270.2	-56.6	3	0	3	0	33.0
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	266.0	-56.5	3	0	3	0	33.1
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	263.0	-56.4	3	-10	3	0	29.7
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	270.1	-56.6	3	-10	3	0	29.5
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	260.1	-56.3	3	0	3	0	23.7
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	261.0	-56.3	3	0	3	0	23.7
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	261.8	-56.4	3	0	3	0	23.6
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	262.7	-56.4	3	0	3	0	23.6
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	261.1	-56.3	3	0	3	0	20.7
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	262.0	-56.4	3	0	3	0	20.6
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	262.8	-56.4	3	0	3	0	20.6
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	263.7	-56.4	3	0	3	0	20.6
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	258.7	-56.3	3	-10	3	0	31.7
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	253.0	-56.1	3	-10	3	0	31.9
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	254.0	-56.1	3	-10	3	0	21.9
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	270.9	-56.7	3	-10	3	0	28.0
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	262.8	-56.4	3	-10	3	0	28.3
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	254.7	-56.1	3	-10	3	0	28.5
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	269.8	-56.6	3	-10	3	0	24.0
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	265.6	-56.5	3	-10	3	0	24.1
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	270.1	-56.6	3	-10	3	0	26.4
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	271.6	-56.7	3	-10	3	0	29.3
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	269.6	-56.6	3	-10	3	0	29.4
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	294.1	-57.4	3	-10	3	0	22.3
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	288.7	-57.2	3	-10	3	0	22.4
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	262.4	-56.4	3	0	3	0	33.3
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	261.3	-56.3	3	0	3	0	33.3
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	270.8	-56.7	3	-10	3	0	29.3
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	264.2	-56.4	3	-10	3	0	29.6
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	284.2	-57.1	3	0	3	0	40.9
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	289.6	-57.2	3	0	3	0	40.8
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	292.3	-57.3	3	0	3	0	42.7
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	295.5	-57.4	3	0	3	0	42.6
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	288.2	-57.2	3	0	3	0	33.8
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	291.3	-57.3	3	0	3	0	33.7
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	255.9	-56.2	3	0	3	0	35.8
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	250.4	-56.0	3	0	3	0	36.0
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	313.1	-57.9	3	-10	3	0	21.7
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	315.4	-58.0	3	-10	3	0	21.7
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	305.2	-57.7	3	-10	3	0	22.0
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	307.7	-57.8	3	-10	3	0	21.9
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	297.5	-57.5	3	-10	3	0	30.5
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	295.9	-57.4	3	-10	3	0	33.6
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	301.9	-57.6	3	-10	3	0	33.4
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	270.1	-56.6	3	0	3	0	25.0
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	268.9	-56.6	3	0	3	0	25.0
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	286.3	-57.1	3	0	3	0	25.4
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	285.8	-57.1	3	0	3	0	34.0
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	272.0	-56.7	3	0	3	0	23.3
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	271.0	-56.7	3	0	3	0	23.3
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	282.7	-57.0	3	0	3	0	23.0
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	281.4	-57.0	3	0	3	0	23.0
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	280.1	-56.9	3	0	3	0	23.1
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.405134	88.7	295.1	-57.4	3	0	3	0	37.3
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.405134	88.7	302.7	-57.6	3	0	3	0	37.0
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	316.1	-58.0	3	0	3	0	19.0
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	315.9	-58.0	3	0	3	0	19.0
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	282.3	-57.0	3	0	3	0	41.0
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	277.0	-56.8	3	0	3	0	41.2
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	276.2	-56.8	3	0	3	0	41.2
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	314.9	-58.0	3	-10	3	0	22.0
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	306.2	-57.7	3	-10	3	0	22.3
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	325.0	-58.2	3	0	3	0	43.8
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	311.4	-57.9	3	0	3	0	43.1
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	308.7	-57.8	3	0	3	0	38.2
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	305.4	-57.7	3	0	3	0	38.3
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	302.2	-57.6	3	0	3	0	22.4
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	302.2	-57.6	3	0	3	0	22.4
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	291.3	-57.3	3	0	3	0	40.7
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	297.0	-57.5	3	0	3	0	33.5
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	301.9	-57.6	3	0	3	0	40.4
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	318.5	-58.1	3	0	3	0	34.9
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	322.1	-58.2	3	0	3	0	34.8
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	321.6	-58.1	3	-10	3	0	29.9
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	334.3	-58.5	3	0	3	0	39.5
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	330.0	-58.4	3	0	3	0	39.6
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	327.2	-58.3	3	0	3	0	37.7
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	332.1	-58.4	3	0	3	0	37.6
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	335.2	-58.5	3	0	3	0	39.5
										Noise standard:		**65**	**Overall**	**61**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833839.0 y = 816139.0 z = 122.2 (27/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	94.9	-47.5	3	0	3	0	45.5
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	95.7	-47.6	3	0	3	0	45.4
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	86.8	-46.8	3	-10	3	0	32.9
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	80.5	-46.1	3	-10	3	0	33.5
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	93.6	-47.4	3	0	3	0	42.6
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	97.3	-47.8	3	0	3	0	42.2
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	98.7	-47.9	3	0	3	0	43.1
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	101.7	-48.1	3	0	3	0	42.9
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	142.1	-51.1	3	0	3	0	25.9
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	141.9	-51.0	3	0	3	0	26.0
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	141.6	-51.0	3	0	3	0	29.0
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	142.6	-51.1	3	0	3	0	28.9
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	143.7	-51.2	3	0	3	0	28.8
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	144.7	-51.2	3	0	3	0	25.8
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	144.1	-51.2	3	0	3	0	28.8
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	145.2	-51.2	3	0	3	0	28.8
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	146.1	-51.3	3	0	3	0	28.7
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	207.8	-54.4	3	0	3	0	22.6
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	209.1	-54.4	3	0	3	0	22.6
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	210.4	-54.5	3	0	3	0	22.5
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	211.9	-54.5	3	0	3	0	22.5
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	214.1	-54.6	3	0	3	0	22.4
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	210.1	-54.4	3	0	3	0	22.6
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	209.2	-54.4	3	0	3	0	25.6
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	208.4	-54.4	3	0	3	0	22.6
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	207.6	-54.3	3	0	3	0	25.7
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	262.4	-56.4	3	0	3	0	33.3
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	261.3	-56.3	3	0	3	0	33.3
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	314.9	-58.0	3	-10	3	0	22.0
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	306.2	-57.7	3	-10	3	0	22.3
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	302.2	-57.6	3	0	3	0	22.4
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	302.2	-57.6	3	0	3	0	22.4
										Noise standard:		**55**	**Overall**	**52**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F04 NSR Coordinate: x = 833834.7 y = 816146.4 z = 59.3 (10/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	74.8	-45.5	3	-10	3	0	36.5
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	77.9	-45.8	3	-10	3	0	33.8
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	87.8	-46.9	3	-10	3	0	41.1
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	89.2	-47.0	3	-10	3	0	41.0
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	51.9	-42.3	3	-10	3	0	42.7
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	53.2	-42.5	3	-10	3	0	38.5
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	65.2	-44.3	3	-10	3	0	38.7
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	66.5	-44.5	3	-10	3	0	38.5
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	82.2	-46.3	3	0	3	0	41.3
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	65.1	-44.3	3	0	3	0	50.7
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	100.5	-48.0	3	-10	3	0	34.0
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	105.3	-48.5	3	-10	3	0	33.5
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	104.4	-48.4	3	-10	3	0	33.6
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	92.6	-47.3	3	-10	3	0	25.7
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	94.3	-47.5	3	-10	3	0	25.5
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	95.9	-47.6	3	-10	3	0	25.4
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	87.9	-46.9	3	0	3	0	44.1
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	92.4	-47.3	3	0	3	0	43.7
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	89.6	-47.0	3	0	3	0	44.0
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	93.4	-47.4	3	0	3	0	32.6
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	93.1	-47.4	3	0	3	0	32.6
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	73.7	-45.3	3	0	3	0	34.7
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	73.4	-45.3	3	0	3	0	34.7
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	102.6	-48.2	3	-10	3	0	31.4
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	97.9	-47.8	3	-10	3	0	31.8
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	96.1	-47.7	3	-10	3	0	43.3
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	102.3	-48.2	3	-10	3	0	34.8
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	102.5	-48.2	3	-10	3	0	42.8
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	93.7	-47.4	3	-10	3	0	35.6
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	104.3	-48.4	3	-10	3	0	31.6
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	107.9	-48.7	3	-10	3	0	31.3
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	106.8	-48.6	3	-10	3	0	32.4
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	109.8	-48.8	3	-10	3	0	32.2
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	149.0	-51.5	3	-10	3	0	43.5
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	125.6	-50.0	3	-10	3	0	41.0
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	123.6	-49.8	3	-10	3	0	43.2
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	156.9	-51.9	3	-10	3	0	36.1
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	150.1	-51.5	3	-10	3	0	36.5
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	154.1	-51.8	3	-10	3	0	18.2
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	152.3	-51.7	3	-10	3	0	18.3
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	150.6	-51.6	3	-10	3	0	18.4
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	149.0	-51.5	3	-10	3	0	18.5
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	149.0	-51.5	3	-10	3	0	18.5
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	145.9	-51.3	3	-10	3	0	18.7
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	109.2	-48.8	3	0	3	0	49.2
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	113.4	-49.1	3	-10	3	0	17.9
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	114.7	-49.2	3	-10	3	0	17.8
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	115.9	-49.3	3	-10	3	0	17.7
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	117.2	-49.4	3	-10	3	0	17.6
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	114.2	-49.2	3	-10	3	0	17.8
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	115.4	-49.2	3	-10	3	0	17.8
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	116.6	-49.3	3	-10	3	0	17.7
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	117.9	-49.4	3	-10	3	0	17.6
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	117.6	-49.4	3	-10	3	0	17.6
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	118.6	-49.5	3	-10	3	0	17.5
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	118.3	-49.5	3	-10	3	0	17.5
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	119.4	-49.5	3	-10	3	0	17.5
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	107.4	-48.6	3	-10	3	0	39.4
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	122.8	-49.8	3	-10	3	0	38.2
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	131.2	-50.4	3	-10	3	0	31.6
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	138.2	-50.8	3	-10	3	0	31.2
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	134.2	-50.6	3	-10	3	0	16.4
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	135.3	-50.6	3	-10	3	0	16.4
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	137.1	-50.7	3	-10	3	0	16.3
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	140.4	-50.9	3	-10	3	0	16.1
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	101.0	-48.1	3	0	3	0	28.9
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	100.7	-48.1	3	0	3	0	28.9
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	100.3	-48.0	3	0	3	0	32.0
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	155.1	-51.8	3	-10	3	0	18.2
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	157.9	-52.0	3	-10	3	0	18.0
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	147.2	-51.4	3	-10	3	0	18.6
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	149.5	-51.5	3	-10	3	0	18.5
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	151.1	-51.6	3	-10	3	0	18.4
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	146.8	-51.3	3	-10	3	0	18.7
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	148.9	-51.5	3	-10	3	0	18.5
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	150.5	-51.5	3	-10	3	0	18.5
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	146.2	-51.3	3	-10	3	0	18.7
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	148.3	-51.4	3	-10	3	0	18.6
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	150.0	-51.5	3	-10	3	0	18.5
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	159.3	-52.0	3	-10	3	0	18.5
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	160.8	-52.1	3	-10	3	0	19.5

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	154.2	-51.8	3	-10	3	0	29.3
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	152.5	-51.7	3	-10	3	0	29.4
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	167.6	-52.5	3	0	3	0	24.5
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	165.3	-52.4	3	0	3	0	24.6
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	164.7	-52.3	3	0	3	0	24.7
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	163.7	-52.3	3	0	3	0	24.7
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	162.9	-52.2	3	0	3	0	24.8
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	161.7	-52.2	3	0	3	0	24.8
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	160.9	-52.1	3	0	3	0	24.9
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	160.0	-52.1	3	0	3	0	24.9
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	159.2	-52.0	3	0	3	0	25.0
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	171.1	-52.7	3	0	3	0	24.3
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	170.1	-52.6	3	0	3	0	24.4
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	167.1	-52.5	3	0	3	0	24.5
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	166.6	-52.4	3	0	3	0	24.6
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	166.0	-52.4	3	0	3	0	24.6
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	165.4	-52.4	3	0	3	0	24.6
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	170.2	-52.6	3	0	3	0	24.4
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	169.7	-52.6	3	0	3	0	24.4
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	168.8	-52.5	3	0	3	0	24.5
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	168.3	-52.5	3	0	3	0	24.5
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	161.2	-52.1	3	0	3	0	24.9
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	162.4	-52.2	3	0	3	0	24.8
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	163.6	-52.3	3	0	3	0	24.7
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	164.9	-52.3	3	0	3	0	24.7
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	156.8	-51.9	3	0	3	0	28.1
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	156.6	-51.9	3	0	3	0	28.1
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	150.2	-51.5	3	0	3	0	25.5
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	150.0	-51.5	3	0	3	0	25.5
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	149.9	-51.5	3	0	3	0	25.5
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	151.6	-51.6	3	0	3	0	25.4
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	152.9	-51.7	3	0	3	0	25.3
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	154.1	-51.8	3	0	3	0	25.2
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	155.2	-51.8	3	0	3	0	25.2
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	156.4	-51.9	3	0	3	0	25.1
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	157.5	-51.9	3	0	3	0	25.1
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	157.6	-52.0	3	0	3	0	25.0
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	159.5	-52.1	3	0	3	0	24.9
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	161.0	-52.1	3	0	3	0	24.9
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	200.0	-54.0	3	0	3	0	26.0
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	199.3	-54.0	3	0	3	0	26.0
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	198.4	-54.0	3	0	3	0	23.0
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	197.1	-53.9	3	0	3	0	26.1
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	197.8	-53.9	3	0	3	0	23.1
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	196.5	-53.9	3	0	3	0	26.1
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	197.2	-53.9	3	0	3	0	26.1
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	195.7	-53.8	3	0	3	0	26.2
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	197.2	-53.9	3	0	3	0	26.1
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	196.8	-53.9	3	0	3	0	26.1
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	195.7	-53.8	3	0	3	0	23.2
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	194.3	-53.8	3	0	3	0	26.2
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	195.0	-53.8	3	0	3	0	23.2
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	193.8	-53.7	3	0	3	0	26.3
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	194.7	-53.8	3	0	3	0	26.2
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	193.2	-53.7	3	0	3	0	26.3
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	195.3	-53.8	3	0	3	0	23.2
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	193.2	-53.7	3	0	3	0	23.3
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	194.5	-53.8	3	0	3	0	23.2
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	193.0	-53.7	3	0	3	0	23.3
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	191.4	-53.6	3	0	3	0	23.4
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	194.0	-53.8	3	0	3	0	23.2
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	192.4	-53.7	3	0	3	0	23.3
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	190.7	-53.6	3	0	3	0	23.4
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	196.6	-53.9	3	0	3	0	23.1
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	196.9	-53.9	3	0	3	0	23.1
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	197.2	-53.9	3	0	3	0	23.1
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	197.6	-53.9	3	0	3	0	23.1
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	197.9	-53.9	3	0	3	0	23.1
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	198.3	-53.9	3	0	3	0	23.1
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	198.6	-54.0	3	0	3	0	23.0
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	199.0	-54.0	3	0	3	0	26.0
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	197.4	-53.9	3	0	3	0	26.1
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	195.4	-53.8	3	0	3	0	23.2
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	193.9	-53.8	3	0	3	0	23.2
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	192.5	-53.7	3	0	3	0	23.3
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	191.2	-53.6	3	0	3	0	23.4
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	190.8	-53.6	3	0	3	0	23.4
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	190.4	-53.6	3	0	3	0	23.4
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	190.0	-53.6	3	0	3	0	23.4
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	189.7	-53.6	3	0	3	0	23.4
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	189.3	-53.5	3	0	3	0	23.5
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	189.0	-53.5	3	0	3	0	23.5
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	188.6	-53.5	3	0	3	0	23.5
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	165.9	-52.4	3	-10	3	0	35.6
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	167.3	-52.5	3	-10	3	0	35.5
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	159.9	-52.1	3	0	3	0	27.9
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	161.0	-52.1	3	0	3	0	27.9

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	162.0	-52.2	3	0	3	0	24.8
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	161.3	-52.2	3	0	3	0	27.8
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	162.3	-52.2	3	0	3	0	27.8
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	163.2	-52.3	3	0	3	0	27.7
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	162.1	-52.2	3	-10	3	0	21.9
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	162.7	-52.2	3	-10	3	0	18.4
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	163.7	-52.3	3	-10	3	0	19.3
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	164.4	-52.3	3	-10	3	0	21.8
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	169.1	-52.6	3	0	3	0	27.4
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	172.8	-52.8	3	-10	3	0	30.2
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	171.7	-52.7	3	-10	3	0	30.3
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	256.6	-56.2	3	-10	3	0	13.8
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	254.7	-56.1	3	-10	3	0	13.9
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	256.8	-56.2	3	-10	3	0	16.8
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	259.5	-56.3	3	-10	3	0	13.7
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	260.1	-56.3	3	-10	3	0	13.7
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	261.5	-56.3	3	-10	3	0	13.7
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	257.5	-56.2	3	-10	3	0	13.8
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	259.1	-56.3	3	-10	3	0	13.7
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	260.0	-56.3	3	-10	3	0	10.7
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	253.7	-56.1	3	-10	3	0	13.9
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	254.7	-56.1	3	-10	3	0	13.9
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	251.7	-56.0	3	-10	3	0	14.0
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	253.1	-56.1	3	-10	3	0	10.9
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	249.9	-56.0	3	-10	3	0	11.0
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	251.4	-56.0	3	-10	3	0	11.0
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	248.2	-55.9	3	-10	3	0	11.1
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	249.7	-55.9	3	-10	3	0	11.1
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	245.8	-55.8	3	-10	3	0	14.2
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	248.0	-55.9	3	-10	3	0	17.1
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	244.1	-55.8	3	-10	3	0	17.2
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	246.3	-55.8	3	-10	3	0	14.2
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	214.2	-54.6	3	-10	3	0	12.4
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	216.0	-54.7	3	-10	3	0	15.3
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	210.6	-54.5	3	-10	3	0	12.5
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	212.3	-54.5	3	-10	3	0	15.5
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	208.5	-54.4	3	-10	3	0	15.6
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	210.4	-54.5	3	-10	3	0	15.5
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	233.8	-55.4	3	-10	3	0	11.6
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	235.8	-55.5	3	-10	3	0	11.5
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	232.3	-55.3	3	-10	3	0	11.7
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	234.3	-55.4	3	-10	3	0	11.6
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	230.6	-55.3	3	-10	3	0	11.7
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	232.7	-55.3	3	-10	3	0	11.7
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	229.3	-55.2	3	-10	3	0	17.8
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	231.5	-55.3	3	-10	3	0	11.7
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	228.4	-55.2	3	-10	3	0	14.8
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	229.5	-55.2	3	-10	3	0	14.8
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	226.9	-55.1	3	-10	3	0	11.9
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	227.9	-55.2	3	-10	3	0	14.8
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	224.3	-55.0	3	-10	3	0	15.0
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	226.2	-55.1	3	-10	3	0	11.9
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	222.6	-55.0	3	-10	3	0	15.0
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	224.7	-55.0	3	-10	3	0	15.0
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	221.1	-54.9	3	-10	3	0	15.1
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	223.1	-55.0	3	-10	3	0	12.0
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	220.3	-54.9	3	-10	3	0	15.1
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	216.1	-54.7	3	-10	3	0	15.3
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	217.2	-54.7	3	-10	3	0	12.3
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	218.2	-54.8	3	-10	3	0	15.2
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	195.2	-53.8	3	-10	3	0	16.2
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	197.4	-53.9	3	-10	3	0	16.1
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	199.4	-54.0	3	-10	3	0	19.0
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	193.5	-53.7	3	-10	3	0	16.3
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	195.7	-53.8	3	-10	3	0	13.2
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	177.8	-53.0	3	-10	3	0	28.0
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	180.5	-53.1	3	-10	3	0	27.9
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	187.4	-53.5	3	-10	3	0	34.5
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	189.8	-53.6	3	-10	3	0	28.4
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	191.9	-53.7	3	-10	3	0	28.3
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	208.3	-54.4	3	-10	3	0	36.6
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	206.9	-54.3	3	-10	3	0	36.7
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	202.8	-54.1	3	-10	3	0	33.9
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	188.2	-53.5	3	-10	3	0	27.5
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	196.2	-53.9	3	-10	3	0	27.1
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	171.9	-52.7	3	0	3	0	40.3
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	170.1	-52.6	3	0	3	0	40.4
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	168.6	-52.5	3	0	3	0	40.5
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	166.8	-52.4	3	0	3	0	40.6
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	197.2	-53.9	3	-10	3	0	24.1
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	199.1	-54.0	3	-10	3	0	24.0
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	201.4	-54.1	3	-10	3	0	36.9
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	200.4	-54.0	3	-10	3	0	37.0
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	199.1	-54.0	3	-10	3	0	34.0
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	187.7	-53.5	3	0	3	0	44.5
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	183.5	-53.3	3	0	3	0	44.7
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	181.3	-53.2	3	0	3	0	37.8

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	206.9	-54.3	3	-10	3	0	26.7
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	210.1	-54.4	3	-10	3	0	26.6
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	230.8	-55.3	3	-10	3	0	35.7
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	227.0	-55.1	3	-10	3	0	35.9
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	230.0	-55.2	3	-10	3	0	24.8
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	237.7	-55.5	3	0	3	0	42.5
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	223.1	-55.0	3	0	3	0	43.0
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	210.0	-54.4	3	0	3	0	43.6
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	213.3	-54.6	3	0	3	0	43.4
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	231.2	-55.3	3	0	3	0	42.7
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	241.1	-55.6	3	0	3	0	42.4
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	250.0	-56.0	3	0	3	0	42.0
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	212.8	-54.6	3	0	3	0	43.4
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	232.3	-55.3	3	0	3	0	24.7
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	230.4	-55.3	3	0	3	0	21.7
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	228.5	-55.2	3	0	3	0	24.8
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	226.5	-55.1	3	0	3	0	21.9
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	224.7	-55.0	3	0	3	0	25.0
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	220.7	-54.9	3	0	3	0	28.0
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	209.9	-54.4	3	-10	3	0	26.6
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	210.1	-54.4	3	-10	3	0	26.6
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	210.8	-54.5	3	-10	3	0	26.5
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	215.6	-54.7	3	-10	3	0	33.3
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	216.6	-54.7	3	-10	3	0	33.3
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	217.6	-54.8	3	-10	3	0	33.2
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	225.7	-55.1	3	-10	3	0	11.9
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	226.9	-55.1	3	-10	3	0	11.9
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	228.2	-55.2	3	-10	3	0	11.8
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	229.6	-55.2	3	-10	3	0	11.8
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	232.7	-55.3	3	-10	3	0	32.7
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	235.1	-55.4	3	-10	3	0	32.6
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	219.6	-54.8	3	-10	3	0	28.2
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	230.0	-55.2	3	-10	3	0	27.8
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	231.8	-55.3	3	-10	3	0	27.8
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	243.6	-55.7	3	-10	3	0	27.3
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	241.6	-55.7	3	-10	3	0	27.3
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	222.8	-55.0	3	0	3	0	43.0
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	219.5	-54.8	3	0	3	0	43.2
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	224.4	-55.0	3	0	3	0	25.0
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	207.5	-54.3	3	0	3	0	38.7
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	205.8	-54.3	3	0	3	0	38.7
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	209.9	-54.4	3	0	3	0	35.6
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	204.5	-54.2	3	0	3	0	35.8
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	207.6	-54.3	3	0	3	0	35.7
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	204.2	-54.2	3	0	3	0	35.8
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	257.2	-56.2	3	-10	3	0	28.5
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	264.7	-56.5	3	-10	3	0	13.5
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	266.8	-56.5	3	-10	3	0	13.5
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	239.9	-55.6	3	-10	3	0	32.4
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	250.4	-56.0	3	-10	3	0	32.0
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	273.2	-56.7	3	0	3	0	44.3
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	270.9	-56.7	3	0	3	0	44.3
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	258.2	-56.2	3	0	3	0	44.8
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	263.8	-56.4	3	0	3	0	44.6
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	262.1	-56.4	3	0	3	0	44.6
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	253.4	-56.1	3	0	3	0	44.9
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	259.7	-56.3	3	0	3	0	44.7
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	263.3	-56.4	3	0	3	0	38.2
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	268.7	-56.6	3	0	3	0	38.1
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	212.0	-54.5	3	0	3	0	22.5
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	208.0	-54.4	3	0	3	0	22.6
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	207.2	-54.3	3	0	3	0	25.7
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	206.4	-54.3	3	0	3	0	22.7
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	205.7	-54.3	3	0	3	0	25.7
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	248.8	-55.9	3	-10	3	0	23.7
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	248.9	-55.9	3	-10	3	0	23.7
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	249.2	-55.9	3	-10	3	0	23.7
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	245.0	-55.8	3	-10	3	0	26.2
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	246.6	-55.8	3	-10	3	0	26.2
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	248.0	-55.9	3	-10	3	0	26.1
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	246.1	-55.8	3	-10	3	0	26.2
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	247.7	-55.9	3	-10	3	0	26.1
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	253.9	-56.1	3	-10	3	0	25.9
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	256.2	-56.2	3	-10	3	0	25.8
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	258.4	-56.2	3	-10	3	0	25.8
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	248.7	-55.9	3	-10	3	0	32.1
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	252.2	-56.0	3	-10	3	0	32.0
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	246.0	-55.8	3	-10	3	0	32.2
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	239.4	-55.6	3	-10	3	0	25.4
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	270.1	-56.6	3	-10	3	0	28.0
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	272.0	-56.7	3	-10	3	0	28.0
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	243.9	-55.7	3	-10	3	0	35.3
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	255.0	-56.1	3	-10	3	0	34.9
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	256.0	-56.2	3	-10	3	0	25.8
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	254.1	-56.1	3	-10	3	0	26.5
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	256.0	-56.2	3	-10	3	0	26.4
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	274.0	-56.8	3	-10	3	0	24.2

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	258.8	-56.3	3	-10	3	0	23.4
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	254.4	-56.1	3	-10	3	0	23.5
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	262.3	-56.4	3	-10	3	0	29.7
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	270.2	-56.6	3	-10	3	0	29.4
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	256.4	-56.2	3	-10	3	0	13.8
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	257.4	-56.2	3	-10	3	0	13.8
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	258.2	-56.2	3	-10	3	0	13.8
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	259.2	-56.3	3	-10	3	0	13.7
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	257.5	-56.2	3	-10	3	0	10.8
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	258.5	-56.2	3	-10	3	0	10.8
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	259.3	-56.3	3	-10	3	0	10.7
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	260.2	-56.3	3	-10	3	0	10.7
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	254.3	-56.1	3	0	3	0	41.9
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	249.0	-55.9	3	0	3	0	42.1
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	249.6	-55.9	3	0	3	0	32.1
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	274.4	-56.8	3	-10	3	0	27.9
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	266.5	-56.5	3	-10	3	0	28.1
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	258.7	-56.3	3	-10	3	0	28.4
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	266.7	-56.5	3	-10	3	0	24.1
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	262.5	-56.4	3	-10	3	0	24.2
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	267.2	-56.5	3	-10	3	0	26.5
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	267.8	-56.6	3	0	3	0	39.4
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	265.9	-56.5	3	0	3	0	39.5
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	311.8	-57.9	3	-10	3	0	21.8
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	306.8	-57.7	3	-10	3	0	21.9
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	269.2	-56.6	3	-10	3	0	23.0
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	268.1	-56.6	3	-10	3	0	23.1
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	256.9	-56.2	3	0	3	0	39.8
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	250.2	-56.0	3	0	3	0	40.0
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	281.0	-57.0	3	-10	3	0	31.0
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	286.6	-57.1	3	-10	3	0	30.9
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	296.6	-57.4	3	-10	3	0	32.6
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	299.8	-57.5	3	-10	3	0	32.5
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	292.5	-57.3	3	-10	3	0	23.7
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	295.6	-57.4	3	-10	3	0	23.6
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	252.3	-56.0	3	0	3	0	36.0
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	246.8	-55.8	3	0	3	0	36.2
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	324.9	-58.2	3	-10	3	0	21.4
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	327.2	-58.3	3	-10	3	0	21.3
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	317.4	-58.0	3	-10	3	0	21.6
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	319.9	-58.1	3	-10	3	0	21.5
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	309.8	-57.8	3	-10	3	0	30.2
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	308.3	-57.8	3	-10	3	0	33.2
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	314.5	-58.0	3	-10	3	0	33.0
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	246.1	-55.8	3	0	3	0	25.8
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	244.8	-55.8	3	0	3	0	25.8
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	286.1	-57.1	3	-10	3	0	15.5
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	285.7	-57.1	3	-10	3	0	24.0
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	258.7	-56.3	3	0	3	0	23.7
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	257.7	-56.2	3	0	3	0	23.8
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	258.4	-56.2	3	0	3	0	23.8
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	257.0	-56.2	3	0	3	0	23.8
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	255.6	-56.1	3	0	3	0	23.9
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.4051339	88.7	299.6	-57.5	3	-10	3	0	27.1
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.4051339	88.7	307.3	-57.8	3	-10	3	0	26.9
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	312.3	-57.9	3	-10	3	0	9.1
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	312.1	-57.9	3	-10	3	0	9.1
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	276.0	-56.8	3	0	3	0	41.2
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	270.6	-56.6	3	0	3	0	41.4
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	269.8	-56.6	3	0	3	0	41.4
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	301.7	-57.6	3	0	3	0	32.4
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	292.8	-57.3	3	0	3	0	32.7
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	326.2	-58.3	3	-10	3	0	33.7
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	312.7	-57.9	3	-10	3	0	33.1
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	319.1	-58.1	3	-10	3	0	27.9
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	316.0	-58.0	3	-10	3	0	28.0
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	281.8	-57.0	3	0	3	0	23.0
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	281.8	-57.0	3	0	3	0	23.0
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	282.9	-57.0	3	0	3	0	41.0
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	288.6	-57.2	3	0	3	0	33.8
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	293.4	-57.3	3	0	3	0	40.7
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	298.0	-57.5	3	0	3	0	35.5
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	301.8	-57.6	3	0	3	0	35.4
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	319.3	-58.1	3	0	3	0	39.9
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	333.8	-58.5	3	-10	3	0	29.5
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	329.5	-58.4	3	-10	3	0	29.6
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	326.4	-58.3	3	-10	3	0	27.7
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	331.5	-58.4	3	-10	3	0	27.6
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	335.7	-58.5	3	-10	3	0	29.5
										Noise standard:		**65**	**Overall**	**61**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833834.7 y = 816146.4 z = 59.3 (10/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	65.2	-44.3	3	-10	3	0	38.7
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	66.5	-44.5	3	-10	3	0	38.5
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	102.6	-48.2	3	-10	3	0	31.4
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	97.9	-47.8	3	-10	3	0	31.8
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	104.3	-48.4	3	-10	3	0	31.6
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	107.9	-48.7	3	-10	3	0	31.3
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	106.8	-48.6	3	-10	3	0	32.4
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	109.8	-48.8	3	-10	3	0	32.2
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	101.0	-48.1	3	0	3	0	28.9
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	100.7	-48.1	3	0	3	0	28.9
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	100.3	-48.0	3	0	3	0	32.0
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	159.9	-52.1	3	0	3	0	27.9
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	161.0	-52.1	3	0	3	0	27.9
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	162.0	-52.2	3	0	3	0	24.8
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	161.3	-52.2	3	0	3	0	27.8
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	162.3	-52.2	3	0	3	0	27.8
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	163.2	-52.3	3	0	3	0	27.7
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	225.7	-55.1	3	-10	3	0	11.9
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	226.9	-55.1	3	-10	3	0	11.9
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	228.2	-55.2	3	-10	3	0	11.8
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	229.6	-55.2	3	-10	3	0	11.8
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	212.0	-54.5	3	0	3	0	22.5
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	208.0	-54.4	3	0	3	0	22.6
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	207.2	-54.3	3	0	3	0	25.7
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	206.4	-54.3	3	0	3	0	22.7
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	205.7	-54.3	3	0	3	0	25.7
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	269.2	-56.6	3	-10	3	0	23.0
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	268.1	-56.6	3	-10	3	0	23.1
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	301.7	-57.6	3	0	3	0	32.4
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	292.8	-57.3	3	0	3	0	32.7
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	281.8	-57.0	3	0	3	0	23.0
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	281.8	-57.0	3	0	3	0	23.0
										Noise standard:		**55**	**Overall**	**46**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F04 NSR Coordinate: x = 833834.7 y = 816146.4 z = 94.2 (19/F)

Source ID	Description	Industrial Noise Source			SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
		x	y	z										
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	49.4	-41.9	3	-10	3	0	40.1
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	54.0	-42.6	3	-10	3	0	37.0
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	62.2	-43.9	3	-10	3	0	44.1
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	64.2	-44.1	3	-10	3	0	43.9
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	62.2	-43.9	3	-10	3	0	41.1
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	63.2	-44.0	3	-10	3	0	37.0
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	80.4	-46.1	3	-10	3	0	36.9
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	81.5	-46.2	3	-10	3	0	36.8
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	97.5	-47.8	3	0	3	0	39.8
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	83.4	-46.4	3	0	3	0	48.6
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	96.3	-47.7	3	-10	3	0	34.3
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	101.4	-48.1	3	-10	3	0	33.9
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	100.4	-48.0	3	-10	3	0	34.0
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	110.7	-48.9	3	-10	3	0	24.1
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	112.1	-49.0	3	-10	3	0	24.0
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	113.5	-49.1	3	-10	3	0	23.9
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	89.7	-47.1	3	0	3	0	43.9
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	94.1	-47.5	3	0	3	0	43.5
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	91.3	-47.2	3	0	3	0	43.8
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	95.5	-47.6	3	0	3	0	32.4
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	95.2	-47.6	3	0	3	0	32.4
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	76.3	-45.7	3	0	3	0	34.3
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	76.0	-45.6	3	0	3	0	34.4
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	84.3	-46.5	3	-10	3	0	33.1
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	78.5	-45.9	3	-10	3	0	33.7
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	86.8	-46.8	3	-10	3	0	44.2
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	93.6	-47.4	3	-10	3	0	35.6
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	93.8	-47.4	3	-10	3	0	43.6
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	84.2	-46.5	3	-10	3	0	36.5
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	97.3	-47.8	3	-10	3	0	32.2
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	101.2	-48.1	3	-10	3	0	31.9
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	101.9	-48.2	3	-10	3	0	32.8
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	105.1	-48.4	3	-10	3	0	32.6
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	138.6	-50.8	3	-10	3	0	44.2
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	113.2	-49.1	3	-10	3	0	41.9
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	110.9	-48.9	3	-10	3	0	44.1
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	168.4	-52.5	3	-10	3	0	35.5
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	162.1	-52.2	3	-10	3	0	35.8
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	165.2	-52.4	3	-10	3	0	17.6
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	163.5	-52.3	3	-10	3	0	17.7
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	162.0	-52.2	3	-10	3	0	17.8
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	160.4	-52.1	3	-10	3	0	17.9
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	160.5	-52.1	3	-10	3	0	17.9
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	157.6	-52.0	3	-10	3	0	18.0
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	110.3	-48.9	3	0	3	0	49.1
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	127.5	-50.1	3	-10	3	0	16.9
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	128.6	-50.2	3	-10	3	0	16.8
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	129.7	-50.3	3	-10	3	0	16.7
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	130.8	-50.3	3	-10	3	0	16.7
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	128.1	-50.2	3	-10	3	0	16.8
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	129.2	-50.2	3	-10	3	0	16.8
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	130.3	-50.3	3	-10	3	0	16.7
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	131.4	-50.4	3	-10	3	0	16.6
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	131.2	-50.4	3	-10	3	0	16.6
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	132.1	-50.4	3	-10	3	0	16.6
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	131.8	-50.4	3	-10	3	0	16.6
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	132.8	-50.5	3	-10	3	0	16.5
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	108.6	-48.7	3	-10	3	0	39.3
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	123.8	-49.9	3	-10	3	0	38.1
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	133.9	-50.5	3	-10	3	0	31.5
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	140.7	-51.0	3	-10	3	0	31.0
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	147.3	-51.4	3	-10	3	0	15.6
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	148.4	-51.4	3	-10	3	0	15.6
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	150.0	-51.5	3	-10	3	0	15.5
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	153.0	-51.7	3	-10	3	0	15.3
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	117.9	-49.4	3	0	3	0	27.6
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	117.6	-49.4	3	0	3	0	27.6
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	117.3	-49.4	3	0	3	0	30.6
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	153.9	-51.7	3	-10	3	0	18.3
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	156.8	-51.9	3	-10	3	0	18.1
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	159.3	-52.0	3	-10	3	0	18.0
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	161.4	-52.2	3	-10	3	0	17.8
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	162.8	-52.2	3	-10	3	0	17.8
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	158.9	-52.0	3	-10	3	0	18.0
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	160.8	-52.1	3	-10	3	0	17.9
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	162.3	-52.2	3	-10	3	0	17.8
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	158.4	-52.0	3	-10	3	0	18.0
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	160.3	-52.1	3	-10	3	0	17.9
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	161.8	-52.2	3	-10	3	0	17.8
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	170.9	-52.7	3	-10	3	0	17.9
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	172.3	-52.7	3	-10	3	0	18.9
HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	165.9	-52.4	3	-10	3	0	28.7
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	164.3	-52.3	3	-10	3	0	28.8
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	169.3	-52.6	3	0	3	0	24.4
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	167.0	-52.5	3	0	3	0	24.5
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	166.3	-52.4	3	0	3	0	24.6

PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	165.4	-52.4	3	0	3	0	24.6
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	164.6	-52.3	3	0	3	0	24.7
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	163.4	-52.3	3	0	3	0	24.7
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	162.6	-52.2	3	0	3	0	24.8
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	161.7	-52.2	3	0	3	0	24.8
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	160.9	-52.1	3	0	3	0	24.9
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	172.7	-52.7	3	0	3	0	24.3
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	171.7	-52.7	3	0	3	0	24.3
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	168.7	-52.5	3	0	3	0	24.5
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	168.3	-52.5	3	0	3	0	24.5
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	167.7	-52.5	3	0	3	0	24.5
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	167.1	-52.5	3	0	3	0	24.5
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	171.9	-52.7	3	0	3	0	24.3
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	171.3	-52.7	3	0	3	0	24.3
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	170.4	-52.6	3	0	3	0	24.4
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	170.0	-52.6	3	0	3	0	24.4
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	162.9	-52.2	3	0	3	0	24.8
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	164.1	-52.3	3	0	3	0	24.7
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	165.3	-52.4	3	0	3	0	24.6
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	166.6	-52.4	3	0	3	0	24.6
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	157.6	-52.0	3	0	3	0	28.0
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	157.5	-51.9	3	0	3	0	28.1
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	151.0	-51.6	3	0	3	0	25.4
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	150.9	-51.6	3	0	3	0	25.4
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	150.8	-51.6	3	0	3	0	25.4
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	152.5	-51.7	3	0	3	0	25.3
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	153.7	-51.7	3	0	3	0	25.3
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	154.9	-51.8	3	0	3	0	25.2
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	156.1	-51.9	3	0	3	0	25.1
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	157.2	-51.9	3	0	3	0	25.1
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	158.4	-52.0	3	0	3	0	25.0
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	158.4	-52.0	3	0	3	0	25.0
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	160.3	-52.1	3	0	3	0	24.9
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	161.8	-52.2	3	0	3	0	24.8
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	200.6	-54.0	3	0	3	0	26.0
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	200.0	-54.0	3	0	3	0	26.0
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	199.0	-54.0	3	0	3	0	23.0
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	197.8	-53.9	3	0	3	0	26.1
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	198.4	-54.0	3	0	3	0	23.0
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	197.1	-53.9	3	0	3	0	26.1
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	197.9	-53.9	3	0	3	0	26.1
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	196.4	-53.9	3	0	3	0	26.1
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	197.9	-53.9	3	0	3	0	26.1
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	197.5	-53.9	3	0	3	0	26.1
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	196.4	-53.9	3	0	3	0	23.1
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	195.0	-53.8	3	0	3	0	26.2
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	195.7	-53.8	3	0	3	0	23.2
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	194.4	-53.8	3	0	3	0	26.2
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	195.4	-53.8	3	0	3	0	26.2
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	193.8	-53.7	3	0	3	0	26.3
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	195.9	-53.8	3	0	3	0	23.2
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	193.9	-53.8	3	0	3	0	23.2
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	195.1	-53.8	3	0	3	0	23.2
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	193.6	-53.7	3	0	3	0	23.3
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	192.1	-53.7	3	0	3	0	23.3
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	194.6	-53.8	3	0	3	0	23.2
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	193.1	-53.7	3	0	3	0	23.3
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	191.4	-53.6	3	0	3	0	23.4
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	197.2	-53.9	3	0	3	0	23.1
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	197.6	-53.9	3	0	3	0	23.1
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	197.9	-53.9	3	0	3	0	23.1
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	198.3	-53.9	3	0	3	0	23.1
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	198.6	-54.0	3	0	3	0	23.0
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	198.9	-54.0	3	0	3	0	23.0
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	199.3	-54.0	3	0	3	0	23.0
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	199.6	-54.0	3	0	3	0	26.0
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	198.1	-53.9	3	0	3	0	26.1
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	196.1	-53.8	3	0	3	0	23.2
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	194.6	-53.8	3	0	3	0	23.2
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	193.1	-53.7	3	0	3	0	23.3
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	191.9	-53.7	3	0	3	0	23.3
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	191.5	-53.6	3	0	3	0	23.4
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	191.1	-53.6	3	0	3	0	23.4
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	190.7	-53.6	3	0	3	0	23.4
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	190.4	-53.6	3	0	3	0	23.4
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	190.0	-53.6	3	0	3	0	23.4
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	189.7	-53.6	3	0	3	0	23.4
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	189.3	-53.5	3	0	3	0	23.5
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	178.1	-53.0	3	-10	3	0	35.0
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	179.5	-53.1	3	-10	3	0	34.9
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	150.7	-51.6	3	0	3	0	28.4
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	151.8	-51.6	3	0	3	0	28.4
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	152.9	-51.7	3	0	3	0	25.3
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	152.2	-51.6	3	0	3	0	28.4
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	153.2	-51.7	3	0	3	0	28.3
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	154.1	-51.8	3	0	3	0	28.2
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	169.0	-52.6	3	-10	3	0	21.5
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	169.8	-52.6	3	-10	3	0	18.0
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	170.6	-52.6	3	-10	3	0	18.9
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	171.2	-52.7	3	-10	3	0	21.4
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	174.4	-52.8	3	0	3	0	27.2
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	171.6	-52.7	3	-10	3	0	30.3

WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	170.4	-52.6	3	-10	3	0	30.4
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	264.0	-56.4	3	-10	3	0	13.6
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	262.2	-56.4	3	-10	3	0	13.6
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	264.2	-56.4	3	-10	3	0	16.6
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	266.8	-56.5	3	-10	3	0	13.5
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	267.4	-56.5	3	-10	3	0	13.5
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	268.8	-56.6	3	-10	3	0	13.4
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	264.9	-56.5	3	-10	3	0	13.5
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	266.4	-56.5	3	-10	3	0	13.5
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	267.3	-56.5	3	-10	3	0	10.5
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	261.1	-56.3	3	-10	3	0	13.7
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	262.1	-56.4	3	-10	3	0	13.6
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	259.2	-56.3	3	-10	3	0	13.7
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	260.6	-56.3	3	-10	3	0	10.7
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	257.5	-56.2	3	-10	3	0	10.8
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	259.0	-56.3	3	-10	3	0	10.7
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	255.8	-56.2	3	-10	3	0	10.8
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	257.3	-56.2	3	-10	3	0	10.8
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	253.5	-56.1	3	-10	3	0	13.9
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	255.6	-56.2	3	-10	3	0	16.8
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	251.9	-56.0	3	-10	3	0	17.0
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	254.0	-56.1	3	-10	3	0	13.9
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	223.0	-55.0	3	-10	3	0	12.0
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	224.7	-55.0	3	-10	3	0	15.0
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	219.6	-54.8	3	-10	3	0	12.2
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	221.2	-54.9	3	-10	3	0	15.1
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	217.5	-54.7	3	-10	3	0	15.3
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	219.4	-54.8	3	-10	3	0	15.2
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	241.9	-55.7	3	-10	3	0	11.3
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	243.8	-55.7	3	-10	3	0	11.3
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	240.4	-55.6	3	-10	3	0	11.4
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	242.4	-55.7	3	-10	3	0	11.3
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	238.8	-55.6	3	-10	3	0	11.4
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	240.8	-55.6	3	-10	3	0	11.4
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	237.6	-55.5	3	-10	3	0	17.5
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	239.6	-55.6	3	-10	3	0	11.4
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	236.7	-55.5	3	-10	3	0	14.5
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	237.8	-55.5	3	-10	3	0	14.5
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	235.3	-55.4	3	-10	3	0	11.6
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	236.2	-55.5	3	-10	3	0	14.5
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	232.7	-55.3	3	-10	3	0	14.7
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	234.5	-55.4	3	-10	3	0	11.6
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	231.1	-55.3	3	-10	3	0	14.7
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	233.1	-55.3	3	-10	3	0	14.7
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	229.7	-55.2	3	-10	3	0	14.8
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	231.5	-55.3	3	-10	3	0	11.7
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	228.8	-55.2	3	-10	3	0	14.8
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	224.8	-55.0	3	-10	3	0	15.0
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	225.9	-55.1	3	-10	3	0	11.9
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	226.9	-55.1	3	-10	3	0	14.9
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	204.8	-54.2	3	-10	3	0	15.8
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	207.0	-54.3	3	-10	3	0	15.7
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	208.8	-54.4	3	-10	3	0	18.6
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	203.2	-54.2	3	-10	3	0	15.8
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	205.3	-54.2	3	-10	3	0	12.8
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	178.7	-53.0	3	-10	3	0	28.0
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	181.3	-53.2	3	-10	3	0	27.8
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	183.1	-53.3	3	-10	3	0	34.7
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	193.5	-53.7	3	-10	3	0	28.3
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	195.6	-53.8	3	-10	3	0	28.2
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	199.2	-54.0	3	-10	3	0	37.0
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	197.8	-53.9	3	-10	3	0	37.1
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	193.5	-53.7	3	-10	3	0	34.3
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	188.2	-53.5	3	-10	3	0	27.5
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	196.2	-53.9	3	-10	3	0	27.1
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	175.7	-52.9	3	0	3	0	40.1
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	173.9	-52.8	3	0	3	0	40.2
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	172.5	-52.7	3	0	3	0	40.3
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	170.7	-52.6	3	0	3	0	40.4
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	191.7	-53.7	3	-10	3	0	24.3
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	193.7	-53.7	3	-10	3	0	24.3
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	194.5	-53.8	3	-10	3	0	37.2
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	193.4	-53.7	3	-10	3	0	37.3
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	192.1	-53.7	3	-10	3	0	34.3
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	186.4	-53.4	3	0	3	0	44.6
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	182.2	-53.2	3	0	3	0	44.8
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	179.9	-53.1	3	0	3	0	37.9

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	211.9	-54.5	3	-10	3	0	26.5
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	215.1	-54.7	3	-10	3	0	26.3
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	228.5	-55.2	3	-10	3	0	35.8
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	224.7	-55.0	3	-10	3	0	36.0
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	226.3	-55.1	3	-10	3	0	24.9
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	244.5	-55.8	3	0	3	0	42.2
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	230.3	-55.2	3	0	3	0	42.8
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	217.6	-54.8	3	0	3	0	43.2
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	220.9	-54.9	3	0	3	0	43.1
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	238.2	-55.5	3	0	3	0	42.5
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	247.8	-55.9	3	0	3	0	42.1
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	256.5	-56.2	3	0	3	0	41.8
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	220.4	-54.9	3	0	3	0	43.1
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	228.8	-55.2	3	0	3	0	24.8
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	226.9	-55.1	3	0	3	0	21.9
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	224.9	-55.0	3	0	3	0	25.0
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	222.9	-55.0	3	0	3	0	22.0
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	221.0	-54.9	3	0	3	0	25.1
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	216.9	-54.7	3	0	3	0	28.1
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	209.6	-54.4	3	-10	3	0	26.6
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	209.8	-54.4	3	-10	3	0	26.6
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	210.5	-54.5	3	-10	3	0	26.5
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	218.8	-54.8	3	-10	3	0	33.2
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	219.7	-54.8	3	-10	3	0	33.2
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	220.7	-54.9	3	-10	3	0	33.1
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	218.3	-54.8	3	-10	3	0	12.2
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	219.6	-54.8	3	-10	3	0	12.2
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	220.8	-54.9	3	-10	3	0	12.1
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	222.3	-54.9	3	-10	3	0	12.1
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	228.8	-55.2	3	-10	3	0	32.8
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	231.2	-55.3	3	-10	3	0	32.7
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	225.1	-55.0	3	-10	3	0	28.0
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	229.1	-55.2	3	-10	3	0	27.9
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	230.9	-55.3	3	-10	3	0	27.8
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	235.4	-55.4	3	-10	3	0	27.6
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	233.3	-55.4	3	-10	3	0	27.6
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	232.4	-55.3	3	0	3	0	42.7
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	229.3	-55.2	3	0	3	0	42.8
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	233.4	-55.4	3	0	3	0	24.6
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	210.0	-54.4	3	0	3	0	38.6
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	208.3	-54.4	3	0	3	0	38.6
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	219.1	-54.8	3	0	3	0	35.2
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	214.0	-54.6	3	0	3	0	35.4
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	216.9	-54.7	3	0	3	0	35.3
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	213.7	-54.6	3	0	3	0	35.4
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	253.8	-56.1	3	-10	3	0	28.6
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	261.8	-56.4	3	-10	3	0	13.6
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	264.0	-56.4	3	-10	3	0	13.6
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	238.6	-55.6	3	-10	3	0	32.4
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	249.2	-55.9	3	-10	3	0	32.1
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	278.6	-56.9	3	0	3	0	44.1
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	276.3	-56.8	3	0	3	0	44.2
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	263.9	-56.4	3	0	3	0	44.6
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	269.4	-56.6	3	0	3	0	44.4
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	267.7	-56.6	3	0	3	0	44.4
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	246.8	-55.8	3	0	3	0	45.2
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	253.3	-56.1	3	0	3	0	44.9
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	257.0	-56.2	3	0	3	0	38.5
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	262.5	-56.4	3	0	3	0	38.3
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	206.9	-54.3	3	0	3	0	22.7
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	202.7	-54.1	3	0	3	0	22.9
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	201.9	-54.1	3	0	3	0	25.9
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	201.1	-54.1	3	0	3	0	22.9
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	200.4	-54.0	3	0	3	0	26.0
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	242.6	-55.7	3	-10	3	0	23.9
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	242.8	-55.7	3	-10	3	0	23.9
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	243.1	-55.7	3	-10	3	0	23.9
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	238.5	-55.5	3	-10	3	0	26.5
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	240.2	-55.6	3	-10	3	0	26.4
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	241.6	-55.7	3	-10	3	0	26.3
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	239.6	-55.6	3	-10	3	0	26.4
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	241.3	-55.7	3	-10	3	0	26.3
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	247.7	-55.9	3	-10	3	0	26.1
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	250.0	-56.0	3	-10	3	0	26.0
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	252.2	-56.0	3	-10	3	0	26.0
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	246.2	-55.8	3	-10	3	0	32.2
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	249.8	-56.0	3	-10	3	0	32.0
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	243.5	-55.7	3	-10	3	0	32.3
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	236.9	-55.5	3	-10	3	0	25.5
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	266.3	-56.5	3	-10	3	0	28.1
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	268.3	-56.6	3	-10	3	0	28.1
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	235.8	-55.5	3	-10	3	0	35.5
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	247.3	-55.9	3	-10	3	0	35.1
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	248.3	-55.9	3	-10	3	0	26.1
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	256.3	-56.2	3	-10	3	0	26.4
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	258.2	-56.2	3	-10	3	0	26.3
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	268.9	-56.6	3	-10	3	0	24.4
HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	266.2	-56.5	3	-10	3	0	23.1
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	261.9	-56.4	3	-10	3	0	23.3
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	261.0	-56.3	3	-10	3	0	29.8
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	268.9	-56.6	3	-10	3	0	29.5

CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	261.1	-56.3	3	-10	3	0	13.7
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	262.1	-56.4	3	-10	3	0	13.6
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	262.9	-56.4	3	-10	3	0	13.6
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	263.8	-56.4	3	-10	3	0	13.6
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	262.1	-56.4	3	-10	3	0	10.6
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	263.1	-56.4	3	-10	3	0	10.6
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	263.9	-56.4	3	-10	3	0	10.6
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	264.8	-56.5	3	-10	3	0	10.5
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	253.3	-56.1	3	0	3	0	41.9
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	247.9	-55.9	3	0	3	0	42.1
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	248.5	-55.9	3	0	3	0	32.1
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	270.2	-56.6	3	-10	3	0	28.0
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	262.2	-56.4	3	-10	3	0	28.3
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	254.2	-56.1	3	-10	3	0	28.6
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	267.7	-56.6	3	-10	3	0	24.0
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	263.5	-56.4	3	-10	3	0	24.2
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	268.3	-56.6	3	-10	3	0	26.4
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	263.7	-56.4	3	0	3	0	39.6
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	261.7	-56.4	3	0	3	0	39.6
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	303.6	-57.6	3	-10	3	0	22.0
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	298.5	-57.5	3	-10	3	0	22.1
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	267.9	-56.6	3	-10	3	0	23.1
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	266.7	-56.5	3	-10	3	0	23.1
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	258.1	-56.2	3	0	3	0	39.8
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	251.4	-56.0	3	0	3	0	40.0
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	283.6	-57.1	3	-10	3	0	30.9
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	289.2	-57.2	3	-10	3	0	30.8
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	296.4	-57.4	3	-10	3	0	32.6
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	299.7	-57.5	3	-10	3	0	32.5
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	292.4	-57.3	3	-10	3	0	23.7
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	295.5	-57.4	3	-10	3	0	23.6
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	247.9	-55.9	3	0	3	0	36.1
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	242.3	-55.7	3	0	3	0	36.3
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	318.4	-58.1	3	-10	3	0	21.6
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	320.8	-58.1	3	-10	3	0	21.5
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	310.8	-57.8	3	-10	3	0	21.8
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	313.3	-57.9	3	-10	3	0	21.7
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	303.0	-57.6	3	-10	3	0	30.4
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	301.5	-57.6	3	-10	3	0	33.4
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	307.8	-57.8	3	-10	3	0	33.2
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	253.3	-56.1	3	0	3	0	25.5
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	252.0	-56.0	3	0	3	0	25.6
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	289.0	-57.2	3	-10	3	0	15.4
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	288.5	-57.2	3	-10	3	0	23.9
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	259.6	-56.3	3	0	3	0	23.7
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	258.6	-56.3	3	0	3	0	23.7
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	265.9	-56.5	3	0	3	0	23.5
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	264.5	-56.4	3	0	3	0	23.6
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	263.1	-56.4	3	0	3	0	23.6
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.4051339	88.7	299.7	-57.5	3	-10	3	0	27.1
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.4051339	88.7	307.5	-57.8	3	-10	3	0	26.9
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	317.3	-58.0	3	-10	3	0	9.0
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	317.1	-58.0	3	-10	3	0	9.0
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	273.2	-56.7	3	0	3	0	41.3
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	267.8	-56.6	3	0	3	0	41.4
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	267.1	-56.5	3	0	3	0	41.5
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	302.9	-57.6	3	0	3	0	32.4
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	294.0	-57.4	3	0	3	0	32.6
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	326.2	-58.3	3	-10	3	0	33.7
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	312.7	-57.9	3	-10	3	0	33.1
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	315.3	-58.0	3	-10	3	0	28.0
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	312.1	-57.9	3	-10	3	0	28.1
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	288.6	-57.2	3	0	3	0	22.8
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	288.6	-57.2	3	0	3	0	22.8
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	282.4	-57.0	3	0	3	0	41.0
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	288.1	-57.2	3	0	3	0	33.8
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	292.9	-57.3	3	0	3	0	40.7
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	304.5	-57.7	3	0	3	0	35.3
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	308.2	-57.8	3	0	3	0	35.2
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	317.0	-58.0	3	0	3	0	40.0
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	335.8	-58.5	3	-10	3	0	29.5
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	331.5	-58.4	3	-10	3	0	29.6
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	329.4	-58.4	3	-10	3	0	27.6
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	334.5	-58.5	3	-10	3	0	27.5
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	337.3	-58.6	3	-10	3	0	29.4
										Noise standard:		**65**	**Overall**	**61**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833834.7 y = 816146.4 z = 94.2 (19/F)

Source ID	Description	Industrial Noise Source			SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
		x	y	z										
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	80.4	-46.1	3	-10	3	0	36.9
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	81.5	-46.2	3	-10	3	0	36.8
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	84.3	-46.5	3	-10	3	0	33.1
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	78.5	-45.9	3	-10	3	0	33.7
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	97.3	-47.8	3	-10	3	0	32.2
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	101.2	-48.1	3	-10	3	0	31.9
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	101.9	-48.2	3	-10	3	0	32.8
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	105.1	-48.4	3	-10	3	0	32.6
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	117.9	-49.4	3	0	3	0	27.6
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	117.6	-49.4	3	0	3	0	27.6
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	117.3	-49.4	3	0	3	0	30.6
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	150.7	-51.6	3	0	3	0	28.4
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	151.8	-51.6	3	0	3	0	28.4
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	152.9	-51.7	3	0	3	0	25.3
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	152.2	-51.6	3	0	3	0	28.4
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	153.2	-51.7	3	0	3	0	28.3
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	154.1	-51.8	3	0	3	0	28.2
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	218.3	-54.8	3	-10	3	0	12.2
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	219.6	-54.8	3	-10	3	0	12.2
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	220.8	-54.9	3	-10	3	0	12.1
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	222.3	-54.9	3	-10	3	0	12.1
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	206.9	-54.3	3	0	3	0	22.7
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	202.7	-54.1	3	0	3	0	22.9
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	201.9	-54.1	3	0	3	0	25.9
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	201.1	-54.1	3	0	3	0	22.9
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	200.4	-54.0	3	0	3	0	26.0
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	267.9	-56.6	3	-10	3	0	23.1
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	266.7	-56.5	3	-10	3	0	23.1
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	302.9	-57.6	3	0	3	0	32.4
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	294.0	-57.4	3	0	3	0	32.6
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	288.6	-57.2	3	0	3	0	22.8
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	288.6	-57.2	3	0	3	0	22.8
										Noise standard:		**55**	**Overall**	**45**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F04 NSR Coordinate: x = 833834.7 y = 816146.4 z = 122.2 (27/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	41.0	-40.2	3	-10	3	0	41.8
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	46.4	-41.3	3	-10	3	0	38.3
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	50.6	-42.1	3	-10	3	0	45.9
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	53.0	-42.5	3	-10	3	0	45.5
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	81.0	-46.2	3	-10	3	0	38.8
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	81.8	-46.3	3	-10	3	0	34.7
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	100.0	-48.0	3	-10	3	0	35.0
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	100.9	-48.1	3	-10	3	0	34.9
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	116.0	-49.3	3	0	3	0	38.3
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	104.3	-48.4	3	0	3	0	46.6
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	101.9	-48.2	3	-10	3	0	33.8
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	106.7	-48.6	3	-10	3	0	33.4
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	105.8	-48.5	3	-10	3	0	33.5
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	130.2	-50.3	3	-10	3	0	22.7
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	131.4	-50.4	3	-10	3	0	22.6
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	132.6	-50.4	3	-10	3	0	22.6
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	100.3	-48.0	3	0	3	0	43.0
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	104.2	-48.4	3	0	3	0	42.6
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	101.8	-48.2	3	0	3	0	42.8
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	105.8	-48.5	3	0	3	0	31.5
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	105.6	-48.5	3	0	3	0	31.5
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	88.9	-47.0	3	0	3	0	33.0
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	88.6	-47.0	3	0	3	0	33.0
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	78.3	-45.9	3	-10	3	0	33.8
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	72.0	-45.2	3	-10	3	0	34.5
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	89.1	-47.0	3	-10	3	0	44.0
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	95.7	-47.6	3	-10	3	0	35.4
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	95.9	-47.6	3	-10	3	0	43.4
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	86.6	-46.7	3	-10	3	0	36.3
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	100.5	-48.0	3	-10	3	0	32.0
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	104.3	-48.4	3	-10	3	0	31.6
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	106.4	-48.5	3	-10	3	0	32.5
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	109.5	-48.8	3	-10	3	0	32.2
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	136.4	-50.7	3	-10	3	0	44.3
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	110.4	-48.9	3	-10	3	0	42.1
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	108.1	-48.7	3	-10	3	0	44.3
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	182.0	-53.2	3	-10	3	0	34.8
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	176.2	-52.9	3	-10	3	0	35.1
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	178.6	-53.0	3	-10	3	0	17.0
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	177.0	-53.0	3	-10	3	0	17.0
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	175.6	-52.9	3	-10	3	0	17.1
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	174.2	-52.8	3	-10	3	0	17.2
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	174.2	-52.8	3	-10	3	0	17.2
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	171.6	-52.7	3	-10	3	0	17.3
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	118.9	-49.5	3	0	3	0	48.5
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	143.9	-51.2	3	-10	3	0	15.8
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	144.9	-51.2	3	-10	3	0	15.8
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	145.9	-51.3	3	-10	3	0	15.7
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	146.9	-51.3	3	-10	3	0	15.7
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	144.5	-51.2	3	-10	3	0	15.8
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	145.5	-51.3	3	-10	3	0	15.7
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	146.5	-51.3	3	-10	3	0	15.7
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	147.5	-51.4	3	-10	3	0	15.6
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	147.2	-51.4	3	-10	3	0	15.6
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	148.1	-51.4	3	-10	3	0	15.6
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	147.8	-51.4	3	-10	3	0	15.6
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	148.6	-51.4	3	-10	3	0	15.6
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	117.3	-49.4	3	-10	3	0	38.6
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	131.6	-50.4	3	-10	3	0	37.6
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	142.3	-51.1	3	-10	3	0	30.9
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	148.8	-51.5	3	-10	3	0	30.5
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	162.6	-52.2	3	-10	3	0	14.8
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	163.5	-52.3	3	-10	3	0	14.7
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	165.1	-52.4	3	-10	3	0	14.6
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	167.8	-52.5	3	-10	3	0	14.5
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	136.5	-50.7	3	0	3	0	26.3
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	136.3	-50.7	3	0	3	0	26.3
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	135.9	-50.7	3	0	3	0	29.3
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	158.6	-52.0	3	-10	3	0	18.0
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	161.4	-52.2	3	-10	3	0	17.8
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	173.5	-52.8	3	-10	3	0	17.2
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	175.4	-52.9	3	-10	3	0	17.1
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	176.8	-52.9	3	-10	3	0	17.1
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	173.1	-52.8	3	-10	3	0	17.2
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	174.9	-52.9	3	-10	3	0	17.1
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	176.3	-52.9	3	-10	3	0	17.1
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	172.7	-52.7	3	-10	3	0	17.3
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	174.4	-52.8	3	-10	3	0	17.2
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	175.8	-52.9	3	-10	3	0	17.1
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	184.5	-53.3	3	-10	3	0	17.3
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	185.8	-53.4	3	-10	3	0	18.2

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	179.7	-53.1	3	-10	3	0	28.0
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	178.3	-53.0	3	-10	3	0	28.1
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	175.7	-52.9	3	0	3	0	24.1
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	173.4	-52.8	3	0	3	0	24.2
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	172.8	-52.8	3	0	3	0	24.2
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	172.0	-52.7	3	0	3	0	24.3
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	171.1	-52.7	3	0	3	0	24.3
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	170.0	-52.6	3	0	3	0	24.4
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	169.3	-52.6	3	0	3	0	24.4
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	168.4	-52.5	3	0	3	0	24.5
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	167.6	-52.5	3	0	3	0	24.5
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	179.0	-53.1	3	0	3	0	23.9
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	178.0	-53.0	3	0	3	0	24.0
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	175.2	-52.9	3	0	3	0	24.1
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	174.7	-52.8	3	0	3	0	24.2
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	174.1	-52.8	3	0	3	0	24.2
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	173.6	-52.8	3	0	3	0	24.2
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	178.2	-53.0	3	0	3	0	24.0
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	177.7	-53.0	3	0	3	0	24.0
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	176.8	-52.9	3	0	3	0	24.1
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	176.3	-52.9	3	0	3	0	24.1
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	169.5	-52.6	3	0	3	0	24.4
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	170.6	-52.6	3	0	3	0	24.4
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	171.9	-52.7	3	0	3	0	24.3
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	173.1	-52.8	3	0	3	0	24.2
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	163.8	-52.3	3	0	3	0	27.7
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	163.6	-52.3	3	0	3	0	27.7
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	157.4	-51.9	3	0	3	0	25.1
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	157.3	-51.9	3	0	3	0	25.1
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	157.2	-51.9	3	0	3	0	25.1
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	158.8	-52.0	3	0	3	0	25.0
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	160.0	-52.1	3	0	3	0	24.9
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	161.2	-52.1	3	0	3	0	24.9
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	162.2	-52.2	3	0	3	0	24.8
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	163.4	-52.3	3	0	3	0	24.7
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	164.5	-52.3	3	0	3	0	24.7
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	164.5	-52.3	3	0	3	0	24.7
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	166.4	-52.4	3	0	3	0	24.6
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	167.8	-52.5	3	0	3	0	24.5
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	205.5	-54.3	3	0	3	0	25.7
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	204.9	-54.2	3	0	3	0	25.8
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	203.9	-54.2	3	0	3	0	22.8
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	202.7	-54.1	3	0	3	0	25.9
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	203.4	-54.2	3	0	3	0	22.8
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	202.1	-54.1	3	0	3	0	25.9
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	202.8	-54.1	3	0	3	0	25.9
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	201.4	-54.1	3	0	3	0	25.9
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	202.8	-54.1	3	0	3	0	25.9
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	202.4	-54.1	3	0	3	0	25.9
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	201.3	-54.1	3	0	3	0	22.9
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	200.0	-54.0	3	0	3	0	26.0
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	200.7	-54.1	3	0	3	0	22.9
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	199.4	-54.0	3	0	3	0	26.0
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	200.3	-54.0	3	0	3	0	26.0
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	198.9	-54.0	3	0	3	0	26.0
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	200.9	-54.1	3	0	3	0	22.9
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	198.9	-54.0	3	0	3	0	23.0
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	200.1	-54.0	3	0	3	0	23.0
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	198.7	-54.0	3	0	3	0	23.0
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	197.1	-53.9	3	0	3	0	23.1
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	199.6	-54.0	3	0	3	0	23.0
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	198.1	-53.9	3	0	3	0	23.1
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	196.5	-53.9	3	0	3	0	23.1
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	202.2	-54.1	3	0	3	0	22.9
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	202.5	-54.1	3	0	3	0	22.9
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	202.8	-54.1	3	0	3	0	22.9
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	203.2	-54.2	3	0	3	0	22.8
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	203.5	-54.2	3	0	3	0	22.8
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	203.8	-54.2	3	0	3	0	22.8
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	204.2	-54.2	3	0	3	0	22.8
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	204.5	-54.2	3	0	3	0	25.8
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	203.0	-54.1	3	0	3	0	25.9
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	201.0	-54.1	3	0	3	0	22.9
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	199.6	-54.0	3	0	3	0	23.0
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	198.2	-53.9	3	0	3	0	23.1
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	197.0	-53.9	3	0	3	0	23.1
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	196.6	-53.9	3	0	3	0	23.1
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	196.2	-53.9	3	0	3	0	23.1
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	195.8	-53.8	3	0	3	0	23.2
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	195.5	-53.8	3	0	3	0	23.2
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	195.1	-53.8	3	0	3	0	23.2
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	194.8	-53.8	3	0	3	0	23.2
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	194.5	-53.8	3	0	3	0	23.2
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	192.0	-53.7	3	-10	3	0	34.3
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	193.2	-53.7	3	-10	3	0	34.3
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	148.9	-51.5	3	0	3	0	28.5
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	150.1	-51.5	3	0	3	0	28.5

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	151.1	-51.6	3	0	3	0	25.4
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	150.4	-51.5	3	0	3	0	28.5
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	151.5	-51.6	3	0	3	0	28.4
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	152.4	-51.7	3	0	3	0	28.3
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	179.3	-53.1	3	-10	3	0	21.0
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	180.2	-53.1	3	-10	3	0	17.5
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	180.8	-53.1	3	-10	3	0	18.4
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	181.4	-53.2	3	-10	3	0	20.9
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	183.3	-53.3	3	0	3	0	26.7
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	175.7	-52.9	3	-10	3	0	30.1
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	174.6	-52.8	3	-10	3	0	30.2
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	273.0	-56.7	3	-10	3	0	13.3
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	271.2	-56.7	3	-10	3	0	13.3
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	273.2	-56.7	3	-10	3	0	16.3
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	275.7	-56.8	3	-10	3	0	13.2
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	276.3	-56.8	3	-10	3	0	13.2
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	277.6	-56.9	3	-10	3	0	13.1
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	273.9	-56.8	3	-10	3	0	13.2
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	275.3	-56.8	3	-10	3	0	13.2
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	276.2	-56.8	3	-10	3	0	10.2
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	270.2	-56.6	3	-10	3	0	13.4
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	271.2	-56.7	3	-10	3	0	13.3
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	268.4	-56.6	3	-10	3	0	13.4
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	269.7	-56.6	3	-10	3	0	10.4
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	266.8	-56.5	3	-10	3	0	10.5
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	268.2	-56.6	3	-10	3	0	10.4
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	265.1	-56.5	3	-10	3	0	10.5
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	266.6	-56.5	3	-10	3	0	10.5
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	262.9	-56.4	3	-10	3	0	13.6
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	264.9	-56.5	3	-10	3	0	16.5
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	261.3	-56.3	3	-10	3	0	16.7
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	263.4	-56.4	3	-10	3	0	13.6
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	233.6	-55.4	3	-10	3	0	11.6
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	235.2	-55.4	3	-10	3	0	14.6
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	230.3	-55.2	3	-10	3	0	11.8
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	231.9	-55.3	3	-10	3	0	14.7
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	228.4	-55.2	3	-10	3	0	14.8
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	230.2	-55.2	3	-10	3	0	14.8
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	251.7	-56.0	3	-10	3	0	11.0
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	253.6	-56.1	3	-10	3	0	10.9
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	250.3	-56.0	3	-10	3	0	11.0
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	252.2	-56.0	3	-10	3	0	11.0
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	248.8	-55.9	3	-10	3	0	11.1
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	250.7	-56.0	3	-10	3	0	11.0
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	247.6	-55.9	3	-10	3	0	17.1
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	249.5	-55.9	3	-10	3	0	11.1
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	246.7	-55.8	3	-10	3	0	14.2
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	247.8	-55.9	3	-10	3	0	14.1
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	245.3	-55.8	3	-10	3	0	11.2
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	246.2	-55.8	3	-10	3	0	14.2
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	242.9	-55.7	3	-10	3	0	14.3
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	244.7	-55.8	3	-10	3	0	11.2
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	241.4	-55.7	3	-10	3	0	14.3
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	243.2	-55.7	3	-10	3	0	14.3
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	240.0	-55.6	3	-10	3	0	14.4
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	241.8	-55.7	3	-10	3	0	11.3
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	239.2	-55.6	3	-10	3	0	14.4
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	235.3	-55.4	3	-10	3	0	14.6
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	236.3	-55.5	3	-10	3	0	11.5
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	237.3	-55.5	3	-10	3	0	14.5
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	216.3	-54.7	3	-10	3	0	15.3
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	218.3	-54.8	3	-10	3	0	15.2
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	220.1	-54.9	3	-10	3	0	18.1
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	214.8	-54.6	3	-10	3	0	15.4
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	216.7	-54.7	3	-10	3	0	12.3
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	184.2	-53.3	3	-10	3	0	27.7
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	186.8	-53.4	3	-10	3	0	27.6
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	184.4	-53.3	3	-10	3	0	34.7
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	200.9	-54.1	3	-10	3	0	27.9
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	202.9	-54.1	3	-10	3	0	27.9
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	196.2	-53.9	3	-10	3	0	37.1
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	194.7	-53.8	3	-10	3	0	37.2
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	190.4	-53.6	3	-10	3	0	34.4
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	192.9	-53.7	3	-10	3	0	27.3
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	200.7	-54.0	3	-10	3	0	27.0
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	183.5	-53.3	3	0	3	0	39.7
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	181.8	-53.2	3	0	3	0	39.8
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	180.4	-53.1	3	0	3	0	39.9
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	178.8	-53.0	3	0	3	0	40.0
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	191.9	-53.7	3	-10	3	0	24.3
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	193.8	-53.7	3	-10	3	0	24.3
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	193.4	-53.7	3	-10	3	0	37.3
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	192.3	-53.7	3	-10	3	0	37.3
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	191.0	-53.6	3	-10	3	0	34.4
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	190.1	-53.6	3	0	3	0	44.4
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	185.9	-53.4	3	0	3	0	44.6
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	183.7	-53.3	3	0	3	0	37.7

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	220.0	-54.8	3	-10	3	0	26.2
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	223.0	-55.0	3	-10	3	0	26.0
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	230.5	-55.3	3	-10	3	0	35.7
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	226.7	-55.1	3	-10	3	0	35.9
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	227.2	-55.1	3	-10	3	0	24.9
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	253.3	-56.1	3	0	3	0	41.9
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	239.6	-55.6	3	0	3	0	42.4
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	227.5	-55.1	3	0	3	0	42.9
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	230.6	-55.3	3	0	3	0	42.7
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	247.2	-55.9	3	0	3	0	42.1
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	256.5	-56.2	3	0	3	0	41.8
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	264.9	-56.5	3	0	3	0	41.5
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	230.1	-55.2	3	0	3	0	42.8
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	229.8	-55.2	3	0	3	0	24.8
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	227.9	-55.2	3	0	3	0	21.8
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	226.0	-55.1	3	0	3	0	24.9
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	223.9	-55.0	3	0	3	0	22.0
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	222.1	-54.9	3	0	3	0	25.1
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	218.0	-54.8	3	0	3	0	28.1
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	213.5	-54.6	3	-10	3	0	26.4
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	213.8	-54.6	3	-10	3	0	26.4
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	214.4	-54.6	3	-10	3	0	26.4
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	225.2	-55.0	3	-10	3	0	33.0
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	226.0	-55.1	3	-10	3	0	32.9
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	227.1	-55.1	3	-10	3	0	32.9
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	216.3	-54.7	3	-10	3	0	12.3
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	217.6	-54.8	3	-10	3	0	12.2
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	218.9	-54.8	3	-10	3	0	12.2
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	220.3	-54.9	3	-10	3	0	12.1
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	229.5	-55.2	3	-10	3	0	32.8
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	232.0	-55.3	3	-10	3	0	32.7
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	233.3	-55.4	3	-10	3	0	27.6
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	232.3	-55.3	3	-10	3	0	27.8
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	234.0	-55.4	3	-10	3	0	27.7
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	232.5	-55.3	3	-10	3	0	27.7
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	230.3	-55.2	3	-10	3	0	27.8
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	243.5	-55.7	3	0	3	0	42.3
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	240.5	-55.6	3	0	3	0	42.4
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	244.1	-55.7	3	0	3	0	24.3
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	216.1	-54.7	3	0	3	0	38.3
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	214.4	-54.6	3	0	3	0	38.4
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	230.1	-55.2	3	0	3	0	34.8
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	225.2	-55.1	3	0	3	0	34.9
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	228.0	-55.2	3	0	3	0	34.8
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	224.9	-55.0	3	0	3	0	35.0
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	254.5	-56.1	3	-10	3	0	28.5
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	262.9	-56.4	3	-10	3	0	13.6
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	265.1	-56.5	3	-10	3	0	13.5
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	241.3	-55.7	3	-10	3	0	32.3
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	251.8	-56.0	3	-10	3	0	32.0
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	286.0	-57.1	3	0	3	0	43.9
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	283.7	-57.1	3	0	3	0	43.9
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	271.7	-56.7	3	0	3	0	44.3
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	277.0	-56.8	3	0	3	0	44.2
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	275.4	-56.8	3	0	3	0	44.2
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	245.1	-55.8	3	0	3	0	45.2
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	251.7	-56.0	3	0	3	0	45.0
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	255.4	-56.1	3	0	3	0	38.5
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	260.9	-56.3	3	0	3	0	38.3
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	206.9	-54.3	3	0	3	0	22.7
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	202.8	-54.1	3	0	3	0	22.9
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	201.9	-54.1	3	0	3	0	25.9
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	201.2	-54.1	3	0	3	0	22.9
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	200.4	-54.0	3	0	3	0	26.0
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	241.2	-55.6	3	-10	3	0	24.0
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	241.4	-55.7	3	-10	3	0	24.0
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	241.7	-55.7	3	-10	3	0	24.0
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	236.9	-55.5	3	-10	3	0	26.5
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	238.6	-55.6	3	-10	3	0	26.4
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	240.0	-55.6	3	-10	3	0	26.4
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	238.1	-55.5	3	-10	3	0	26.5
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	239.7	-55.6	3	-10	3	0	26.4
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	246.1	-55.8	3	-10	3	0	26.2
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	248.5	-55.9	3	-10	3	0	26.1
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	250.7	-56.0	3	-10	3	0	26.0
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	247.8	-55.9	3	-10	3	0	32.1
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	251.4	-56.0	3	-10	3	0	32.0
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	245.1	-55.8	3	-10	3	0	32.2
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	238.6	-55.6	3	-10	3	0	25.4
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	266.5	-56.5	3	-10	3	0	28.1
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	268.5	-56.6	3	-10	3	0	28.1
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	233.0	-55.3	3	-10	3	0	35.7
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	244.6	-55.8	3	-10	3	0	35.2
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	245.6	-55.8	3	-10	3	0	26.2
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	261.5	-56.3	3	-10	3	0	26.2
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	263.4	-56.4	3	-10	3	0	26.2
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	268.1	-56.6	3	-10	3	0	24.4

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	275.2	-56.8	3	-10	3	0	22.9
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	271.0	-56.7	3	-10	3	0	23.0
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	263.3	-56.4	3	-10	3	0	29.7
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	271.2	-56.7	3	-10	3	0	29.4
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	268.1	-56.6	3	-10	3	0	13.4
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	269.0	-56.6	3	-10	3	0	13.4
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	269.8	-56.6	3	-10	3	0	13.4
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	270.8	-56.7	3	-10	3	0	13.3
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	269.1	-56.6	3	-10	3	0	10.4
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	270.0	-56.6	3	-10	3	0	10.4
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	270.8	-56.7	3	-10	3	0	10.3
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	271.7	-56.7	3	-10	3	0	10.3
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	255.9	-56.2	3	0	3	0	41.8
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	250.6	-56.0	3	0	3	0	42.0
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	251.2	-56.0	3	0	3	0	32.0
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	270.1	-56.6	3	-10	3	0	28.0
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	262.0	-56.4	3	-10	3	0	28.3
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	254.0	-56.1	3	-10	3	0	28.6
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	271.8	-56.7	3	-10	3	0	23.9
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	267.7	-56.6	3	-10	3	0	24.0
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	272.5	-56.7	3	-10	3	0	26.3
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	263.6	-56.4	3	0	3	0	39.6
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	261.7	-56.4	3	0	3	0	39.6
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	299.9	-57.5	3	-10	3	0	22.1
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	294.7	-57.4	3	-10	3	0	22.3
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	270.1	-56.6	3	-10	3	0	23.0
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	268.9	-56.6	3	-10	3	0	23.1
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	262.5	-56.4	3	0	3	0	39.6
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	255.9	-56.2	3	0	3	0	39.8
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	288.8	-57.2	3	-10	3	0	30.8
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	294.3	-57.4	3	-10	3	0	30.6
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	299.2	-57.5	3	-10	3	0	32.5
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	302.5	-57.6	3	-10	3	0	32.4
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	295.3	-57.4	3	-10	3	0	23.6
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	298.3	-57.5	3	-10	3	0	23.5
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	247.9	-55.9	3	0	3	0	36.1
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	242.3	-55.7	3	0	3	0	36.3
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	316.0	-58.0	3	-10	3	0	21.7
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	318.4	-58.1	3	-10	3	0	21.6
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	308.2	-57.8	3	-10	3	0	21.9
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	310.8	-57.8	3	-10	3	0	21.8
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	300.4	-57.6	3	-10	3	0	30.4
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	298.9	-57.5	3	-10	3	0	33.5
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	305.2	-57.7	3	-10	3	0	33.3
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	262.3	-56.4	3	0	3	0	25.2
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	261.1	-56.3	3	0	3	0	25.2
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	294.2	-57.4	3	-10	3	0	15.2
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	293.7	-57.4	3	-10	3	0	23.7
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	263.7	-56.4	3	0	3	0	23.6
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	262.7	-56.4	3	0	3	0	23.6
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	274.9	-56.8	3	0	3	0	23.2
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	273.6	-56.7	3	0	3	0	23.3
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	272.3	-56.7	3	0	3	0	23.3
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.405134	88.7	302.8	-57.6	3	-10	3	0	27.0
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.405134	88.7	310.4	-57.8	3	-10	3	0	26.8
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	324.1	-58.2	3	-10	3	0	8.8
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	323.9	-58.2	3	-10	3	0	8.8
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	274.3	-56.8	3	0	3	0	41.2
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	268.9	-56.6	3	0	3	0	41.4
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	268.1	-56.6	3	0	3	0	41.4
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	306.8	-57.7	3	0	3	0	32.3
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	298.0	-57.5	3	0	3	0	32.5
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	328.9	-58.3	3	-10	3	0	33.7
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	315.5	-58.0	3	-10	3	0	33.0
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	315.0	-58.0	3	-10	3	0	28.0
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	311.8	-57.9	3	-10	3	0	28.1
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	296.9	-57.5	3	0	3	0	22.5
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	296.9	-57.5	3	0	3	0	22.5
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	285.1	-57.1	3	0	3	0	40.9
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	290.7	-57.3	3	0	3	0	33.7
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	295.5	-57.4	3	0	3	0	40.6
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	312.4	-57.9	3	0	3	0	35.1
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	316.0	-58.0	3	0	3	0	35.0
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	317.9	-58.0	3	0	3	0	40.0
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	339.9	-58.6	3	-10	3	0	29.4
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	335.7	-58.5	3	-10	3	0	29.5
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	334.5	-58.5	3	-10	3	0	27.5
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	339.5	-58.6	3	-10	3	0	27.4
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	341.3	-58.7	3	-10	3	0	29.3
										Noise standard:		**65**	**Overall**	**61**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833834.7 y = 816146.4 z = 122.2 (27/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	100.0	-48.0	3	-10	3	0	35.0
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	100.9	-48.1	3	-10	3	0	34.9
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	78.3	-45.9	3	-10	3	0	33.8
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	72.0	-45.2	3	-10	3	0	34.5
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	100.5	-48.0	3	-10	3	0	32.0
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	104.3	-48.4	3	-10	3	0	31.6
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	106.4	-48.5	3	-10	3	0	32.5
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	109.5	-48.8	3	-10	3	0	32.2
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	136.5	-50.7	3	0	3	0	26.3
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	136.3	-50.7	3	0	3	0	26.3
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	135.9	-50.7	3	0	3	0	29.3
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	148.9	-51.5	3	0	3	0	28.5
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	150.1	-51.5	3	0	3	0	28.5
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	151.1	-51.6	3	0	3	0	25.4
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	150.4	-51.5	3	0	3	0	28.5
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	151.5	-51.6	3	0	3	0	28.4
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	152.4	-51.7	3	0	3	0	28.3
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	216.3	-54.7	3	-10	3	0	12.3
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	217.6	-54.8	3	-10	3	0	12.2
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	218.9	-54.8	3	-10	3	0	12.2
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	220.3	-54.9	3	-10	3	0	12.1
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	206.9	-54.3	3	0	3	0	22.7
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	202.8	-54.1	3	0	3	0	22.9
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	201.9	-54.1	3	0	3	0	25.9
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	201.2	-54.1	3	0	3	0	22.9
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	200.4	-54.0	3	0	3	0	26.0
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	270.1	-56.6	3	-10	3	0	23.0
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	268.9	-56.6	3	-10	3	0	23.1
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	306.8	-57.7	3	0	3	0	32.3
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	298.0	-57.5	3	0	3	0	32.5
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	296.9	-57.5	3	0	3	0	22.5
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	296.9	-57.5	3	0	3	0	22.5
										Noise standard:		**55**	**Overall**	**45**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F05 NSR Coordinate: x = 833849.2 y = 816159.2 z = 59.3 (10/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	66.5	-44.5	3	-10	3	0	37.5
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	68.4	-44.7	3	-10	3	0	35.0
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	79.4	-46.0	3	-10	3	0	42.0
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	80.7	-46.1	3	-10	3	0	41.9
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	40.3	-40.1	3	-10	3	0	44.9
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	43.3	-40.7	3	-10	3	0	40.3
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	73.1	-45.3	3	-10	3	0	37.7
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	75.0	-45.5	3	-10	3	0	37.5
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	74.5	-45.4	3	0	3	0	42.1
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	55.0	-42.8	3	0	3	0	52.2
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	91.2	-47.2	3	-10	3	0	34.8
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	96.6	-47.7	3	-10	3	0	34.3
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	96.7	-47.7	3	-10	3	0	34.3
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	84.6	-46.5	3	-10	3	0	26.5
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	86.3	-46.7	3	-10	3	0	26.3
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	88.0	-46.9	3	-10	3	0	26.1
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	70.0	-44.9	3	0	3	0	46.1
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	74.7	-45.5	3	0	3	0	45.5
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	72.3	-45.2	3	0	3	0	45.8
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	76.2	-45.6	3	0	3	0	34.4
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	75.8	-45.6	3	0	3	0	34.4
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	56.5	-43.0	3	0	3	0	37.0
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	56.0	-43.0	3	0	3	0	37.0
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	99.5	-48.0	3	-10	3	0	31.7
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	94.6	-47.5	3	-10	3	0	32.1
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	80.0	-46.1	3	-10	3	0	44.9
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	85.7	-46.7	3	-10	3	0	36.3
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	86.1	-46.7	3	-10	3	0	44.3
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	78.2	-45.9	3	-10	3	0	37.1
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	99.8	-48.0	3	-10	3	0	32.0
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	103.5	-48.3	3	-10	3	0	31.7
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	106.6	-48.6	3	-10	3	0	32.4
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	109.6	-48.8	3	-10	3	0	32.2
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	135.1	-50.6	3	-10	3	0	44.4
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	113.7	-49.1	3	-10	3	0	41.9
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	111.0	-48.9	3	-10	3	0	44.1
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	143.0	-51.1	3	-10	3	0	36.9
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	136.3	-50.7	3	-10	3	0	37.3
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	139.3	-50.9	3	-10	3	0	19.1
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	137.6	-50.8	3	-10	3	0	19.2
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	136.0	-50.7	3	-10	3	0	19.3
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	134.4	-50.6	3	-10	3	0	19.4
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	134.6	-50.6	3	-10	3	0	19.4
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	131.6	-50.4	3	-10	3	0	19.6
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	91.6	-47.2	3	0	3	0	50.8
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	121.8	-49.7	3	-10	3	0	17.3
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	122.9	-49.8	3	-10	3	0	17.2
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	124.0	-49.9	3	-10	3	0	17.1
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	125.2	-50.0	3	-10	3	0	17.0
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	122.7	-49.8	3	-10	3	0	17.2
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	123.9	-49.9	3	-10	3	0	17.1
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	125.0	-49.9	3	-10	3	0	17.1
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	126.2	-50.0	3	-10	3	0	17.0
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	126.1	-50.0	3	-10	3	0	17.0
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	127.1	-50.1	3	-10	3	0	16.9
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	127.1	-50.1	3	-10	3	0	16.9
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	128.0	-50.1	3	-10	3	0	16.9
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	88.2	-46.9	3	-10	3	0	41.1
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	103.7	-48.3	3	-10	3	0	39.7
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	122.8	-49.8	3	-10	3	0	32.2
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	129.9	-50.3	3	-10	3	0	31.7
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	127.1	-50.1	3	-10	3	0	16.9
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	128.3	-50.2	3	-10	3	0	16.8
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	130.3	-50.3	3	-10	3	0	16.7
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	134.0	-50.5	3	-10	3	0	16.5
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	106.0	-48.5	3	0	3	0	28.5
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	105.5	-48.5	3	0	3	0	28.5
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	104.8	-48.4	3	0	3	0	31.6
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	147.4	-51.4	3	-10	3	0	18.6
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	150.4	-51.5	3	-10	3	0	18.5
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	140.5	-51.0	3	-10	3	0	19.0
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	142.8	-51.1	3	-10	3	0	18.9
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	144.5	-51.2	3	-10	3	0	18.8
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	140.2	-50.9	3	-10	3	0	19.1
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	142.4	-51.1	3	-10	3	0	18.9
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	144.1	-51.2	3	-10	3	0	18.8
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	139.9	-50.9	3	-10	3	0	19.1
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	142.1	-51.1	3	-10	3	0	18.9
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	143.8	-51.2	3	-10	3	0	18.8
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	145.4	-51.2	3	-10	3	0	19.3
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	147.1	-51.3	3	-10	3	0	20.2

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	140.5	-51.0	3	-10	3	0	30.1
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	139.0	-50.9	3	-10	3	0	30.2
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	185.9	-53.4	3	0	3	0	23.6
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	183.6	-53.3	3	0	3	0	23.7
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	183.0	-53.2	3	0	3	0	23.8
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	182.2	-53.2	3	0	3	0	23.8
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	181.3	-53.2	3	0	3	0	23.8
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	180.3	-53.1	3	0	3	0	23.9
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	179.5	-53.1	3	0	3	0	23.9
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	178.7	-53.0	3	0	3	0	24.0
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	177.9	-53.0	3	0	3	0	24.0
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	189.6	-53.6	3	0	3	0	23.4
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	188.6	-53.5	3	0	3	0	23.5
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	185.6	-53.4	3	0	3	0	23.6
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	185.2	-53.4	3	0	3	0	23.6
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	184.6	-53.3	3	0	3	0	23.7
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	184.1	-53.3	3	0	3	0	23.7
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	188.9	-53.5	3	0	3	0	23.5
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	188.4	-53.5	3	0	3	0	23.5
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	187.6	-53.5	3	0	3	0	23.5
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	187.1	-53.4	3	0	3	0	23.6
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	179.9	-53.1	3	0	3	0	23.9
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	181.1	-53.2	3	0	3	0	23.8
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	182.4	-53.2	3	0	3	0	23.8
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	183.7	-53.3	3	0	3	0	23.7
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	176.1	-52.9	3	-10	3	0	17.1
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	175.9	-52.9	3	-10	3	0	17.1
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	169.5	-52.6	3	-10	3	0	14.4
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	169.3	-52.6	3	-10	3	0	14.4
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	169.2	-52.6	3	-10	3	0	14.4
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	170.9	-52.7	3	-10	3	0	14.3
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	172.1	-52.7	3	-10	3	0	14.3
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	173.4	-52.8	3	-10	3	0	14.2
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	174.5	-52.8	3	-10	3	0	14.2
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	175.7	-52.9	3	-10	3	0	14.1
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	176.8	-53.0	3	-10	3	0	14.0
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	176.9	-53.0	3	-10	3	0	14.0
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	178.8	-53.0	3	-10	3	0	14.0
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	180.3	-53.1	3	-10	3	0	13.9
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	218.8	-54.8	3	0	3	0	25.2
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	218.2	-54.8	3	0	3	0	25.2
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	217.1	-54.7	3	0	3	0	22.3
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	215.9	-54.7	3	0	3	0	25.3
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	216.6	-54.7	3	0	3	0	22.3
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	215.2	-54.7	3	0	3	0	25.3
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	216.0	-54.7	3	0	3	0	25.3
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	214.5	-54.6	3	0	3	0	25.4
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	216.2	-54.7	3	0	3	0	25.3
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	215.8	-54.7	3	0	3	0	25.3
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	214.6	-54.6	3	0	3	0	22.4
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	213.2	-54.6	3	0	3	0	25.4
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	214.0	-54.6	3	0	3	0	22.4
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	212.7	-54.6	3	0	3	0	25.4
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	213.7	-54.6	3	0	3	0	25.4
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	212.1	-54.5	3	0	3	0	25.5
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	214.4	-54.6	3	0	3	0	22.4
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	212.4	-54.5	3	0	3	0	22.5
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	213.7	-54.6	3	-10	3	0	12.4
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	212.1	-54.5	3	-10	3	0	12.5
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	210.5	-54.5	3	-10	3	0	12.5
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	213.2	-54.6	3	-10	3	0	12.4
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	211.6	-54.5	3	-10	3	0	12.5
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	209.9	-54.4	3	-10	3	0	12.6
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	215.8	-54.7	3	-10	3	0	12.3
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	216.1	-54.7	3	-10	3	0	12.3
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	216.4	-54.7	3	-10	3	0	12.3
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	216.8	-54.7	3	0	3	0	22.3
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	217.1	-54.7	3	0	3	0	22.3
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	217.4	-54.7	3	0	3	0	22.3
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	217.7	-54.8	3	0	3	0	22.2
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	218.0	-54.8	3	0	3	0	25.2
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	216.5	-54.7	3	0	3	0	25.3
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	214.5	-54.6	3	0	3	0	22.4
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	213.0	-54.6	3	0	3	0	22.4
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	211.5	-54.5	3	0	3	0	22.5
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	210.3	-54.5	3	0	3	0	22.5
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	209.9	-54.4	3	0	3	0	22.6
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	209.5	-54.4	3	0	3	0	22.6
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	209.2	-54.4	3	0	3	0	22.6
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	208.8	-54.4	3	0	3	0	22.6
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	208.4	-54.4	3	0	3	0	22.6
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	208.2	-54.4	3	-10	3	0	12.6
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	207.8	-54.4	3	-10	3	0	12.6
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	147.3	-51.4	3	-10	3	0	36.6
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	148.8	-51.4	3	-10	3	0	36.6
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	174.7	-52.8	3	-10	3	0	17.2
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	175.8	-52.9	3	-10	3	0	17.1

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	176.7	-52.9	3	-10	3	0	14.1
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	176.2	-52.9	3	-10	3	0	17.1
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	177.2	-53.0	3	-10	3	0	17.0
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	178.0	-53.0	3	-10	3	0	17.0
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	172.0	-52.7	3	-10	3	0	21.4
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	172.4	-52.7	3	-10	3	0	17.9
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	173.1	-52.8	3	-10	3	0	18.8
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	173.5	-52.8	3	-10	3	0	21.3
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	152.2	-51.6	3	0	3	0	28.4
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	156.9	-51.9	3	-10	3	0	31.1
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	155.5	-51.8	3	-10	3	0	31.2
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	242.2	-55.7	3	-10	3	0	14.3
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	240.4	-55.6	3	-10	3	0	14.4
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	242.5	-55.7	3	-10	3	0	17.3
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	245.3	-55.8	3	-10	3	0	14.2
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	246.0	-55.8	3	-10	3	0	14.2
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	247.4	-55.9	3	-10	3	0	14.1
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	243.4	-55.7	3	-10	3	0	14.3
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	245.0	-55.8	3	-10	3	0	14.2
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	246.0	-55.8	3	-10	3	0	11.2
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	240.4	-55.6	3	-10	3	0	14.4
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	241.5	-55.7	3	-10	3	0	14.3
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	238.5	-55.6	3	-10	3	0	14.4
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	240.0	-55.6	3	-10	3	0	11.4
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	236.9	-55.5	3	-10	3	0	11.5
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	238.5	-55.5	3	-10	3	0	11.5
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	235.3	-55.4	3	-10	3	0	11.6
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	236.9	-55.5	3	-10	3	0	11.5
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	232.9	-55.3	3	-10	3	0	14.7
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	235.3	-55.4	3	-10	3	0	17.6
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	231.3	-55.3	3	-10	3	0	17.7
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	233.7	-55.4	3	-10	3	0	14.6
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	201.0	-54.1	3	-10	3	0	12.9
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	202.9	-54.1	3	-10	3	0	15.9
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	197.7	-53.9	3	-10	3	0	13.1
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	199.5	-54.0	3	-10	3	0	16.0
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	195.6	-53.8	3	-10	3	0	16.2
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	197.7	-53.9	3	-10	3	0	16.1
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	221.7	-54.9	3	-10	3	0	12.1
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	223.9	-55.0	3	-10	3	0	12.0
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	220.3	-54.9	3	-10	3	0	12.1
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	222.5	-54.9	3	-10	3	0	12.1
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	218.8	-54.8	3	-10	3	0	12.2
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	221.0	-54.9	3	-10	3	0	12.1
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	217.7	-54.8	3	-10	3	0	18.2
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	219.9	-54.8	3	-10	3	0	12.2
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	216.9	-54.7	3	-10	3	0	15.3
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	218.1	-54.8	3	-10	3	0	15.2
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	215.6	-54.7	3	-10	3	0	12.3
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	216.6	-54.7	3	-10	3	0	15.3
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	213.0	-54.6	3	-10	3	0	15.4
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	215.0	-54.7	3	-10	3	0	12.3
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	211.5	-54.5	3	-10	3	0	15.5
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	213.7	-54.6	3	-10	3	0	15.4
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	210.1	-54.4	3	-10	3	0	15.6
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	212.2	-54.5	3	-10	3	0	12.5
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	209.5	-54.4	3	-10	3	0	15.6
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	205.2	-54.2	3	-10	3	0	15.8
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	206.4	-54.3	3	-10	3	0	12.7
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	207.5	-54.3	3	-10	3	0	15.7
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	184.8	-53.3	3	-10	3	0	16.7
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	187.3	-53.4	3	-10	3	0	16.6
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	189.4	-53.5	3	-10	3	0	19.5
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	183.3	-53.3	3	-10	3	0	16.7
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	185.7	-53.4	3	-10	3	0	13.6
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	158.8	-52.0	3	-10	3	0	29.0
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	161.4	-52.2	3	-10	3	0	28.8
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	189.1	-53.5	3	-10	3	0	34.5
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	170.5	-52.6	3	-10	3	0	29.4
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	172.7	-52.7	3	-10	3	0	29.3
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	202.1	-54.1	3	-10	3	0	36.9
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	201.0	-54.1	3	-10	3	0	36.9
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	197.4	-53.9	3	-10	3	0	34.1
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	169.3	-52.6	3	0	3	0	38.4
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	177.2	-53.0	3	0	3	0	38.0
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	173.6	-52.8	3	0	3	0	40.2
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	171.5	-52.7	3	0	3	0	40.3
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	170.6	-52.6	3	0	3	0	40.4
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	168.4	-52.5	3	0	3	0	40.5
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	203.1	-54.2	3	-10	3	0	23.8
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	205.0	-54.2	3	-10	3	0	23.8
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	188.6	-53.5	3	-10	3	0	37.5
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	187.1	-53.4	3	-10	3	0	37.6
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	185.6	-53.4	3	-10	3	0	34.6
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	188.1	-53.5	3	0	3	0	44.5
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	184.3	-53.3	3	0	3	0	44.7
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	181.0	-53.2	3	0	3	0	37.8

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	217.7	-54.8	3	-10	3	0	26.2
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	220.2	-54.9	3	-10	3	0	26.1
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	226.1	-55.1	3	-10	3	0	35.9
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	221.8	-54.9	3	-10	3	0	36.1
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	227.7	-55.1	3	-10	3	0	24.9
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	219.1	-54.8	3	0	3	0	43.2
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	204.5	-54.2	3	0	3	0	43.8
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	191.9	-53.7	3	0	3	0	44.3
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	195.6	-53.8	3	0	3	0	44.2
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	213.4	-54.6	3	0	3	0	43.4
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	223.3	-55.0	3	0	3	0	43.0
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	232.1	-55.3	3	0	3	0	42.7
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	194.5	-53.8	3	0	3	0	44.2
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	214.0	-54.6	3	0	3	0	25.4
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	212.1	-54.5	3	0	3	0	22.5
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	210.2	-54.5	3	0	3	0	25.5
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	208.2	-54.4	3	0	3	0	22.6
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	206.4	-54.3	3	0	3	0	25.7
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	202.4	-54.1	3	0	3	0	28.7
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	191.0	-53.6	3	-10	3	0	27.4
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	191.2	-53.6	3	-10	3	0	27.4
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	191.8	-53.7	3	-10	3	0	27.3
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	196.4	-53.9	3	-10	3	0	34.1
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	197.3	-53.9	3	-10	3	0	34.1
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	198.3	-53.9	3	-10	3	0	34.1
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	232.4	-55.3	3	-10	3	0	11.7
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	233.7	-55.4	3	-10	3	0	11.6
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	235.0	-55.4	3	-10	3	0	11.6
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	236.4	-55.5	3	-10	3	0	11.5
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	234.1	-55.4	3	-10	3	0	32.6
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	236.8	-55.5	3	-10	3	0	32.5
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	221.8	-54.9	3	-10	3	0	28.1
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	213.4	-54.6	3	0	3	0	38.5
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	215.3	-54.7	3	0	3	0	38.4
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	228.2	-55.2	3	-10	3	0	27.8
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	225.9	-55.1	3	-10	3	0	27.9
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	206.1	-54.3	3	0	3	0	43.7
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	202.7	-54.1	3	0	3	0	43.9
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	207.6	-54.3	3	0	3	0	25.7
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	217.1	-54.7	3	0	3	0	38.3
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	215.8	-54.7	3	0	3	0	38.3
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	220.4	-54.9	3	0	3	0	35.1
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	215.0	-54.6	3	0	3	0	35.4
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	218.6	-54.8	3	0	3	0	35.2
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	215.0	-54.6	3	0	3	0	35.4
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	238.2	-55.5	3	0	3	0	39.1
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	245.6	-55.8	3	0	3	0	24.2
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	247.7	-55.9	3	0	3	0	24.1
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	237.9	-55.5	3	-10	3	0	32.5
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	248.5	-55.9	3	-10	3	0	32.1
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	259.2	-56.3	3	0	3	0	44.7
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	256.7	-56.2	3	0	3	0	44.8
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	244.5	-55.8	3	0	3	0	45.2
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	249.6	-55.9	3	0	3	0	45.1
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	247.6	-55.9	3	0	3	0	45.1
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	239.5	-55.6	3	0	3	0	45.4
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	244.9	-55.8	3	0	3	0	45.2
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	248.8	-55.9	3	0	3	0	38.7
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	253.9	-56.1	3	0	3	0	38.6
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	219.9	-54.8	3	0	3	0	22.2
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	215.5	-54.7	3	0	3	0	22.3
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	214.7	-54.6	3	0	3	0	25.4
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	214.1	-54.6	3	0	3	0	22.4
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	213.5	-54.6	3	0	3	0	25.4
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	244.4	-55.8	3	-10	3	0	23.9
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	244.3	-55.8	3	-10	3	0	23.9
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	244.3	-55.8	3	-10	3	0	23.9
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	251.4	-56.0	3	-10	3	0	26.0
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	252.8	-56.1	3	-10	3	0	25.9
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	254.0	-56.1	3	-10	3	0	25.9
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	251.5	-56.0	3	-10	3	0	26.0
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	253.0	-56.1	3	-10	3	0	25.9
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	259.6	-56.3	3	-10	3	0	25.7
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	262.3	-56.4	3	-10	3	0	25.6
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	264.3	-56.4	3	-10	3	0	25.6
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	229.9	-55.2	3	-10	3	0	32.8
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	233.3	-55.4	3	-10	3	0	32.6
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	227.1	-55.1	3	-10	3	0	32.9
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	220.7	-54.9	3	-10	3	0	26.1
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	251.3	-56.0	3	-10	3	0	28.7
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	253.3	-56.1	3	-10	3	0	28.6
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	256.3	-56.2	3	-10	3	0	34.8
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	268.0	-56.6	3	-10	3	0	34.4
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	269.4	-56.6	3	-10	3	0	25.4
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	235.2	-55.4	3	0	3	0	37.2
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	237.2	-55.5	3	0	3	0	37.1
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	277.8	-56.9	3	-10	3	0	24.1

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	247.1	-55.9	3	-10	3	0	23.8
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	242.9	-55.7	3	-10	3	0	23.9
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	243.7	-55.7	3	0	3	0	40.3
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	252.2	-56.0	3	0	3	0	40.0
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	258.1	-56.2	3	-10	3	0	13.8
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	259.0	-56.3	3	-10	3	0	13.7
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	259.7	-56.3	3	-10	3	0	13.7
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	260.6	-56.3	3	-10	3	0	13.7
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	259.2	-56.3	3	-10	3	0	10.7
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	260.1	-56.3	3	-10	3	0	10.7
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	260.8	-56.3	3	-10	3	0	10.7
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	261.7	-56.4	3	-10	3	0	10.6
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	235.2	-55.4	3	0	3	0	42.6
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	229.8	-55.2	3	0	3	0	42.8
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	230.5	-55.3	3	0	3	0	32.7
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	255.5	-56.1	3	0	3	0	38.5
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	247.7	-55.9	3	0	3	0	38.8
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	239.9	-55.6	3	0	3	0	39.1
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	249.4	-55.9	3	-10	3	0	24.6
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	245.4	-55.8	3	-10	3	0	24.8
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	250.3	-56.0	3	-10	3	0	27.0
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	257.8	-56.2	3	0	3	0	39.8
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	255.7	-56.2	3	0	3	0	39.8
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	301.7	-57.6	3	-10	3	0	22.1
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	297.0	-57.5	3	-10	3	0	22.2
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	265.1	-56.5	3	-10	3	0	23.2
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	264.2	-56.4	3	-10	3	0	23.2
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	253.1	-56.1	3	0	3	0	39.9
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	245.9	-55.8	3	0	3	0	40.2
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	267.9	-56.6	3	-10	3	0	31.4
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	273.6	-56.7	3	-10	3	0	31.3
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	289.4	-57.2	3	-10	3	0	32.8
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	292.8	-57.3	3	-10	3	0	32.7
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	286.0	-57.1	3	-10	3	0	23.9
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	289.2	-57.2	3	-10	3	0	23.8
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	255.7	-56.2	3	0	3	0	35.8
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	250.1	-56.0	3	0	3	0	36.0
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	309.1	-57.8	3	-10	3	0	21.8
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	311.6	-57.9	3	-10	3	0	21.8
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	301.8	-57.6	3	-10	3	0	22.1
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	304.4	-57.7	3	-10	3	0	22.0
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	294.1	-57.4	3	-10	3	0	30.6
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	292.8	-57.3	3	-10	3	0	33.7
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	299.4	-57.5	3	-10	3	0	33.5
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	246.6	-55.8	3	0	3	0	25.7
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	245.3	-55.8	3	0	3	0	25.8
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	284.9	-57.1	3	-10	3	0	15.5
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	284.6	-57.1	3	-10	3	0	24.0
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	258.4	-56.2	3	0	3	0	23.8
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	257.5	-56.2	3	0	3	0	23.8
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	259.4	-56.3	3	0	3	0	23.7
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	257.9	-56.2	3	0	3	0	23.8
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	256.4	-56.2	3	0	3	0	23.8
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.4051339	88.7	296.1	-57.4	3	-10	3	0	27.2
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.4051339	88.7	303.9	-57.7	3	-10	3	0	27.0
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	311.8	-57.9	3	-10	3	0	9.1
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	311.7	-57.9	3	-10	3	0	9.1
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	279.1	-56.9	3	0	3	0	41.1
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	273.5	-56.7	3	0	3	0	41.3
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	273.0	-56.7	3	0	3	0	41.3
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	293.6	-57.4	3	0	3	0	32.6
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	285.0	-57.1	3	0	3	0	32.9
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	311.6	-57.9	3	-10	3	0	34.1
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	298.5	-57.5	3	-10	3	0	33.5
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	310.0	-57.8	3	-10	3	0	28.2
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	306.9	-57.7	3	-10	3	0	28.3
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	293.8	-57.4	3	0	3	0	22.6
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	293.8	-57.4	3	0	3	0	22.6
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	293.6	-57.4	3	0	3	0	40.6
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	299.1	-57.5	3	0	3	0	33.5
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	303.7	-57.6	3	0	3	0	40.4
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	308.1	-57.8	3	0	3	0	35.2
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	311.9	-57.9	3	0	3	0	35.1
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	300.6	-57.6	3	0	3	0	40.4
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	323.0	-58.2	3	-10	3	0	29.8
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	318.9	-58.1	3	-10	3	0	29.9
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	321.2	-58.1	3	-10	3	0	27.9
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	326.4	-58.3	3	-10	3	0	27.7
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	325.8	-58.3	3	-10	3	0	29.7
										Noise standard:		**65**	**Overall**	**62**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833849.2 y = 816159.2 z = 59.3 (10/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	73.1	-45.3	3	-10	3	0	37.7
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	75.0	-45.5	3	-10	3	0	37.5
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	99.5	-48.0	3	-10	3	0	31.7
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	94.6	-47.5	3	-10	3	0	32.1
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	99.8	-48.0	3	-10	3	0	32.0
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	103.5	-48.3	3	-10	3	0	31.7
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	106.6	-48.6	3	-10	3	0	32.4
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	109.6	-48.8	3	-10	3	0	32.2
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	106.0	-48.5	3	0	3	0	28.5
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	105.5	-48.5	3	0	3	0	28.5
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	104.8	-48.4	3	0	3	0	31.6
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	174.7	-52.8	3	-10	3	0	17.2
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	175.8	-52.9	3	-10	3	0	17.1
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	176.7	-52.9	3	-10	3	0	14.1
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	176.2	-52.9	3	-10	3	0	17.1
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	177.2	-53.0	3	-10	3	0	17.0
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	178.0	-53.0	3	-10	3	0	17.0
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	232.4	-55.3	3	-10	3	0	11.7
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	233.7	-55.4	3	-10	3	0	11.6
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	235.0	-55.4	3	-10	3	0	11.6
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	236.4	-55.5	3	-10	3	0	11.5
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	219.9	-54.8	3	0	3	0	22.2
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	215.5	-54.7	3	0	3	0	22.3
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	214.7	-54.6	3	0	3	0	25.4
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	214.1	-54.6	3	0	3	0	22.4
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	213.5	-54.6	3	0	3	0	25.4
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	265.1	-56.5	3	-10	3	0	23.2
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	264.2	-56.4	3	-10	3	0	23.2
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	293.6	-57.4	3	0	3	0	32.6
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	285.0	-57.1	3	0	3	0	32.9
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	293.8	-57.4	3	0	3	0	22.6
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	293.8	-57.4	3	0	3	0	22.6
										Noise standard:		**55**	**Overall**	**45**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F05 NSR Coordinate: x = 833849.2 y = 816159.2 z = 94.2 (19/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	35.7	-39.0	3	-10	3	0	43.0
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	39.0	-39.8	3	-10	3	0	39.8
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	49.6	-41.9	3	-10	3	0	46.1
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	51.8	-42.3	3	-10	3	0	45.7
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	52.9	-42.5	3	-10	3	0	42.5
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	55.2	-42.8	3	-10	3	0	38.2
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	86.9	-46.8	3	-10	3	0	36.2
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	88.6	-46.9	3	-10	3	0	36.1
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	91.1	-47.2	3	0	3	0	40.4
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	75.7	-45.6	3	0	3	0	49.4
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	86.7	-46.8	3	-10	3	0	35.2
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	92.3	-47.3	3	-10	3	0	34.7
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	92.4	-47.3	3	-10	3	0	34.7
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	104.1	-48.3	3	-10	3	0	24.7
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	105.4	-48.5	3	-10	3	0	24.5
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	106.9	-48.6	3	-10	3	0	24.4
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	72.3	-45.2	3	0	3	0	45.8
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	76.8	-45.7	3	0	3	0	45.3
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	74.5	-45.4	3	0	3	0	45.6
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	78.8	-45.9	3	0	3	0	34.1
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	78.4	-45.9	3	0	3	0	34.1
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	59.9	-43.5	3	0	3	0	36.5
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	59.4	-43.5	3	0	3	0	36.5
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	80.6	-46.1	3	-10	3	0	33.5
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	74.4	-45.4	3	-10	3	0	34.2
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	68.6	-44.7	3	-10	3	0	46.3
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	75.1	-45.5	3	-10	3	0	37.5
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	75.6	-45.6	3	-10	3	0	45.4
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	66.5	-44.5	3	-10	3	0	38.5
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	92.5	-47.3	3	-10	3	0	32.7
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	96.5	-47.7	3	-10	3	0	32.3
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	101.7	-48.1	3	-10	3	0	32.9
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	104.8	-48.4	3	-10	3	0	32.6
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	123.6	-49.8	3	-10	3	0	45.2
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	99.7	-48.0	3	-10	3	0	43.0
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	96.7	-47.7	3	-10	3	0	45.3
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	155.5	-51.8	3	-10	3	0	36.2
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	149.4	-51.5	3	-10	3	0	36.5
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	151.5	-51.6	3	-10	3	0	18.4
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	149.9	-51.5	3	-10	3	0	18.5
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	148.4	-51.4	3	-10	3	0	18.6
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	147.0	-51.3	3	-10	3	0	18.7
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	147.2	-51.4	3	-10	3	0	18.6
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	144.5	-51.2	3	-10	3	0	18.8
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	93.0	-47.4	3	0	3	0	50.6
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	134.9	-50.6	3	-10	3	0	16.4
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	136.0	-50.7	3	-10	3	0	16.3
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	137.0	-50.7	3	-10	3	0	16.3
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	138.1	-50.8	3	-10	3	0	16.2
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	135.8	-50.7	3	-10	3	0	16.3
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	136.8	-50.7	3	-10	3	0	16.3
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	137.8	-50.8	3	-10	3	0	16.2
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	138.9	-50.9	3	-10	3	0	16.1
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	138.9	-50.9	3	-10	3	0	16.1
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	139.7	-50.9	3	-10	3	0	16.1
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	139.7	-50.9	3	-10	3	0	16.1
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	140.6	-51.0	3	-10	3	0	16.0
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	89.7	-47.1	3	-10	3	0	40.9
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	104.9	-48.4	3	-10	3	0	39.6
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	125.7	-50.0	3	-10	3	0	32.0
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	132.6	-50.5	3	-10	3	0	31.5
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	141.0	-51.0	3	-10	3	0	16.0
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	142.1	-51.0	3	-10	3	0	16.0
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	143.9	-51.2	3	-10	3	0	15.8
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	147.2	-51.4	3	-10	3	0	15.6
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	122.2	-49.7	3	0	3	0	27.3
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	121.8	-49.7	3	0	3	0	27.3
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	121.2	-49.7	3	0	3	0	30.3
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	146.2	-51.3	3	-10	3	0	18.7
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	149.2	-51.5	3	-10	3	0	18.5
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	153.1	-51.7	3	-10	3	0	18.3
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	155.2	-51.8	3	-10	3	0	18.2
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	156.7	-51.9	3	-10	3	0	18.1
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	152.9	-51.7	3	-10	3	0	18.3
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	154.9	-51.8	3	-10	3	0	18.2
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	156.4	-51.9	3	-10	3	0	18.1
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	152.6	-51.7	3	-10	3	0	18.3
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	154.6	-51.8	3	-10	3	0	18.2
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	156.1	-51.9	3	-10	3	0	18.1
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	158.0	-52.0	3	-10	3	0	18.6
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	159.5	-52.1	3	-10	3	0	19.5

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	153.2	-51.7	3	-10	3	0	29.4
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	151.9	-51.6	3	-10	3	0	29.5
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	187.4	-53.5	3	0	3	0	23.5
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	185.1	-53.3	3	0	3	0	23.7
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	184.5	-53.3	3	0	3	0	23.7
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	183.7	-53.3	3	0	3	0	23.7
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	182.9	-53.2	3	0	3	0	23.8
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	181.8	-53.2	3	0	3	0	23.8
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	181.1	-53.2	3	0	3	0	23.8
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	180.2	-53.1	3	0	3	0	23.9
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	179.5	-53.1	3	0	3	0	23.9
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	191.0	-53.6	3	0	3	0	23.4
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	190.0	-53.6	3	0	3	0	23.4
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	187.1	-53.4	3	0	3	0	23.6
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	186.7	-53.4	3	0	3	0	23.6
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	186.1	-53.4	3	0	3	0	23.6
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	185.6	-53.4	3	0	3	0	23.6
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	190.4	-53.6	3	0	3	0	23.4
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	189.9	-53.6	3	0	3	0	23.4
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	189.1	-53.5	3	0	3	0	23.5
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	188.6	-53.5	3	0	3	0	23.5
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	181.5	-53.2	3	0	3	0	23.8
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	182.7	-53.2	3	0	3	0	23.8
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	183.9	-53.3	3	0	3	0	23.7
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	185.2	-53.4	3	0	3	0	23.6
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	176.8	-53.0	3	-10	3	0	17.0
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	176.6	-52.9	3	-10	3	0	17.1
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	170.2	-52.6	3	-10	3	0	14.4
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	170.1	-52.6	3	-10	3	0	14.4
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	170.0	-52.6	3	-10	3	0	14.4
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	171.7	-52.7	3	-10	3	0	14.3
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	172.9	-52.8	3	-10	3	0	14.2
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	174.1	-52.8	3	-10	3	0	14.2
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	175.3	-52.9	3	-10	3	0	14.1
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	176.4	-52.9	3	-10	3	0	14.1
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	177.6	-53.0	3	-10	3	0	14.0
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	177.6	-53.0	3	-10	3	0	14.0
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	179.5	-53.1	3	-10	3	0	13.9
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	181.0	-53.2	3	-10	3	0	13.8
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	219.4	-54.8	3	0	3	0	25.2
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	218.7	-54.8	3	0	3	0	25.2
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	217.7	-54.8	3	0	3	0	22.2
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	216.5	-54.7	3	0	3	0	25.3
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	217.2	-54.7	3	0	3	0	22.3
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	215.8	-54.7	3	0	3	0	25.3
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	216.7	-54.7	3	0	3	0	25.3
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	215.2	-54.7	3	0	3	0	25.3
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	216.8	-54.7	3	0	3	0	25.3
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	216.4	-54.7	3	0	3	0	25.3
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	215.2	-54.7	3	0	3	0	22.3
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	213.8	-54.6	3	0	3	0	25.4
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	214.6	-54.6	3	0	3	0	22.4
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	213.3	-54.6	3	0	3	0	25.4
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	214.3	-54.6	3	0	3	0	25.4
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	212.8	-54.6	3	0	3	0	25.4
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	215.0	-54.7	3	0	3	0	22.3
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	213.0	-54.6	3	0	3	0	22.4
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	214.3	-54.6	3	-10	3	0	12.4
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	212.8	-54.6	3	-10	3	0	12.4
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	211.2	-54.5	3	-10	3	0	12.5
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	213.8	-54.6	3	-10	3	0	12.4
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	212.2	-54.5	3	-10	3	0	12.5
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	210.6	-54.5	3	-10	3	0	12.5
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	216.4	-54.7	3	-10	3	0	12.3
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	216.7	-54.7	3	-10	3	0	12.3
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	217.0	-54.7	3	-10	3	0	12.3
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	217.4	-54.7	3	0	3	0	22.3
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	217.7	-54.8	3	0	3	0	22.2
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	218.0	-54.8	3	0	3	0	22.2
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	218.3	-54.8	3	0	3	0	22.2
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	218.6	-54.8	3	0	3	0	25.2
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	217.1	-54.7	3	0	3	0	25.3
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	215.1	-54.7	3	0	3	0	22.3
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	213.6	-54.6	3	0	3	0	22.4
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	212.1	-54.5	3	0	3	0	22.5
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	210.9	-54.5	3	0	3	0	22.5
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	210.5	-54.5	3	0	3	0	22.5
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	210.1	-54.4	3	0	3	0	22.6
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	209.8	-54.4	3	0	3	0	22.6
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	209.4	-54.4	3	0	3	0	22.6
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	209.1	-54.4	3	0	3	0	22.6
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	208.8	-54.4	3	-10	3	0	12.6
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	208.4	-54.4	3	-10	3	0	12.6
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	160.9	-52.1	3	-10	3	0	35.9
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	162.3	-52.2	3	-10	3	0	35.8
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	166.3	-52.4	3	-10	3	0	17.6
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	167.4	-52.5	3	-10	3	0	17.5

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	168.4	-52.5	3	-10	3	0	14.5
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	167.9	-52.5	3	-10	3	0	17.5
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	168.9	-52.6	3	-10	3	0	17.4
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	169.7	-52.6	3	-10	3	0	17.4
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	178.5	-53.0	3	-10	3	0	21.0
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	179.1	-53.1	3	-10	3	0	17.5
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	179.6	-53.1	3	-10	3	0	18.5
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	180.0	-53.1	3	-10	3	0	21.0
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	158.0	-52.0	3	0	3	0	28.0
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	155.5	-51.8	3	-10	3	0	31.2
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	154.1	-51.8	3	-10	3	0	31.2
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	250.0	-56.0	3	-10	3	0	14.0
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	248.2	-55.9	3	-10	3	0	14.1
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	250.3	-56.0	3	-10	3	0	17.0
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	253.0	-56.1	3	-10	3	0	13.9
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	253.7	-56.1	3	-10	3	0	13.9
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	255.1	-56.1	3	-10	3	0	13.9
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	251.2	-56.0	3	-10	3	0	14.0
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	252.7	-56.1	3	-10	3	0	13.9
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	253.7	-56.1	3	-10	3	0	10.9
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	248.3	-55.9	3	-10	3	0	14.1
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	249.3	-55.9	3	-10	3	0	14.1
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	246.4	-55.8	3	-10	3	0	14.2
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	247.9	-55.9	3	-10	3	0	11.1
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	244.9	-55.8	3	-10	3	0	11.2
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	246.4	-55.8	3	-10	3	0	11.2
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	243.3	-55.7	3	-10	3	0	11.3
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	244.9	-55.8	3	-10	3	0	11.2
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	241.1	-55.6	3	-10	3	0	14.4
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	243.3	-55.7	3	-10	3	0	17.3
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	239.5	-55.6	3	-10	3	0	17.4
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	241.8	-55.7	3	-10	3	0	14.3
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	210.4	-54.5	3	-10	3	0	12.5
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	212.2	-54.5	3	-10	3	0	15.5
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	207.2	-54.3	3	-10	3	0	12.7
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	208.9	-54.4	3	-10	3	0	15.6
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	205.2	-54.2	3	-10	3	0	15.8
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	207.2	-54.3	3	-10	3	0	15.7
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	230.2	-55.2	3	-10	3	0	11.8
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	232.3	-55.3	3	-10	3	0	11.7
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	228.9	-55.2	3	-10	3	0	11.8
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	231.0	-55.3	3	-10	3	0	11.7
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	227.4	-55.1	3	-10	3	0	11.9
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	229.5	-55.2	3	-10	3	0	11.8
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	226.3	-55.1	3	-10	3	0	17.9
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	228.5	-55.2	3	-10	3	0	11.8
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	225.6	-55.1	3	-10	3	0	14.9
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	226.8	-55.1	3	-10	3	0	14.9
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	224.3	-55.0	3	-10	3	0	12.0
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	225.3	-55.1	3	-10	3	0	14.9
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	221.8	-54.9	3	-10	3	0	15.1
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	223.8	-55.0	3	-10	3	0	12.0
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	220.4	-54.9	3	-10	3	0	15.1
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	222.5	-54.9	3	-10	3	0	15.1
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	219.1	-54.8	3	-10	3	0	15.2
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	221.1	-54.9	3	-10	3	0	12.1
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	218.4	-54.8	3	-10	3	0	15.2
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	214.4	-54.6	3	-10	3	0	15.4
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	215.5	-54.7	3	-10	3	0	12.3
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	216.6	-54.7	3	-10	3	0	15.3
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	195.0	-53.8	3	-10	3	0	16.2
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	197.3	-53.9	3	-10	3	0	16.1
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	199.3	-54.0	3	-10	3	0	19.0
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	193.5	-53.7	3	-10	3	0	16.3
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	195.8	-53.8	3	-10	3	0	13.2
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	159.8	-52.1	3	-10	3	0	28.9
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	162.4	-52.2	3	-10	3	0	28.8
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	184.8	-53.3	3	-10	3	0	34.7
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	174.7	-52.8	3	-10	3	0	29.2
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	176.8	-52.9	3	-10	3	0	29.1
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	192.7	-53.7	3	-10	3	0	37.3
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	191.6	-53.6	3	-10	3	0	37.4
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	187.9	-53.5	3	-10	3	0	34.5
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	169.3	-52.6	3	0	3	0	38.4
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	177.3	-53.0	3	0	3	0	38.0
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	177.3	-53.0	3	0	3	0	40.0
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	175.3	-52.9	3	0	3	0	40.1
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	174.3	-52.8	3	0	3	0	40.2
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	172.3	-52.7	3	0	3	0	40.3
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	197.8	-53.9	3	-10	3	0	24.1
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	199.7	-54.0	3	-10	3	0	24.0
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	181.2	-53.2	3	-10	3	0	37.8
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	179.7	-53.1	3	-10	3	0	37.9
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	178.1	-53.0	3	-10	3	0	35.0
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	186.8	-53.4	3	0	3	0	44.6
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	182.9	-53.2	3	0	3	0	44.8
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	179.7	-53.1	3	0	3	0	37.9

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	222.5	-54.9	3	-10	3	0	26.1
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	225.0	-55.0	3	-10	3	0	26.0
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	223.8	-55.0	3	-10	3	0	36.0
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	219.5	-54.8	3	-10	3	0	36.2
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	224.0	-55.0	3	-10	3	0	25.0
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	226.5	-55.1	3	0	3	0	42.9
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	212.3	-54.5	3	0	3	0	43.5
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	200.2	-54.0	3	0	3	0	44.0
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	203.8	-54.2	3	0	3	0	43.8
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	220.9	-54.9	3	0	3	0	43.1
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	230.5	-55.3	3	0	3	0	42.7
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	239.1	-55.6	3	0	3	0	42.4
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	202.7	-54.1	3	0	3	0	43.9
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	210.1	-54.5	3	0	3	0	25.5
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	208.2	-54.4	3	0	3	0	22.6
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	206.3	-54.3	3	0	3	0	25.7
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	204.3	-54.2	3	0	3	0	22.8
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	202.4	-54.1	3	0	3	0	25.9
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	198.3	-53.9	3	0	3	0	28.9
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	190.7	-53.6	3	-10	3	0	27.4
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	190.9	-53.6	3	-10	3	0	27.4
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	191.5	-53.6	3	-10	3	0	27.4
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	199.8	-54.0	3	-10	3	0	34.0
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	200.7	-54.0	3	-10	3	0	34.0
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	201.7	-54.1	3	-10	3	0	33.9
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	225.2	-55.1	3	-10	3	0	11.9
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	226.5	-55.1	3	-10	3	0	11.9
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	227.9	-55.2	3	-10	3	0	11.8
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	229.4	-55.2	3	-10	3	0	11.8
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	230.2	-55.2	3	-10	3	0	32.8
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	233.0	-55.3	3	-10	3	0	32.7
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	227.3	-55.1	3	-10	3	0	27.9
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	212.5	-54.5	3	0	3	0	38.5
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	214.4	-54.6	3	0	3	0	38.5
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	219.4	-54.8	3	-10	3	0	28.2
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	217.0	-54.7	3	-10	3	0	28.3
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	216.5	-54.7	3	0	3	0	43.3
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	213.2	-54.6	3	0	3	0	43.4
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	217.4	-54.7	3	0	3	0	25.3
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	219.5	-54.8	3	0	3	0	38.2
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	218.2	-54.8	3	0	3	0	38.2
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	229.2	-55.2	3	0	3	0	34.8
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	224.0	-55.0	3	0	3	0	35.0
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	227.4	-55.1	3	0	3	0	34.9
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	224.0	-55.0	3	0	3	0	35.0
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	234.5	-55.4	3	0	3	0	39.3
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	242.5	-55.7	3	0	3	0	24.3
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	244.7	-55.8	3	0	3	0	24.2
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	236.6	-55.5	3	-10	3	0	32.5
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	247.2	-55.9	3	-10	3	0	32.1
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	264.9	-56.5	3	0	3	0	44.5
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	262.5	-56.4	3	0	3	0	44.6
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	250.6	-56.0	3	0	3	0	45.0
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	255.6	-56.1	3	0	3	0	44.9
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	253.6	-56.1	3	0	3	0	44.9
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	232.6	-55.3	3	0	3	0	45.7
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	238.1	-55.5	3	0	3	0	45.5
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	242.1	-55.7	3	0	3	0	39.0
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	247.4	-55.9	3	0	3	0	38.8
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	215.0	-54.6	3	0	3	0	22.4
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	210.4	-54.5	3	0	3	0	22.5
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	209.6	-54.4	3	0	3	0	25.6
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	209.0	-54.4	3	0	3	0	22.6
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	208.4	-54.4	3	0	3	0	25.6
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	238.1	-55.5	3	-10	3	0	24.1
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	238.0	-55.5	3	-10	3	0	24.1
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	238.0	-55.5	3	-10	3	0	24.1
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	245.0	-55.8	3	-10	3	0	26.2
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	246.5	-55.8	3	-10	3	0	26.2
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	247.7	-55.9	3	-10	3	0	26.1
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	245.2	-55.8	3	-10	3	0	26.2
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	246.7	-55.8	3	-10	3	0	26.2
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	253.5	-56.1	3	-10	3	0	25.9
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	256.3	-56.2	3	-10	3	0	25.8
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	258.3	-56.2	3	-10	3	0	25.8
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	227.3	-55.1	3	-10	3	0	32.9
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	230.7	-55.3	3	-10	3	0	32.7
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	224.5	-55.0	3	-10	3	0	33.0
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	217.9	-54.8	3	-10	3	0	26.2
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	247.2	-55.9	3	-10	3	0	28.8
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	249.2	-55.9	3	-10	3	0	28.7
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	248.6	-55.9	3	-10	3	0	35.1
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	260.7	-56.3	3	-10	3	0	34.7
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	262.2	-56.4	3	-10	3	0	25.6
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	237.6	-55.5	3	0	3	0	37.1
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	239.6	-55.6	3	0	3	0	37.0
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	272.8	-56.7	3	-10	3	0	24.3

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	254.8	-56.1	3	-10	3	0	23.5
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	250.8	-56.0	3	-10	3	0	23.7
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	242.3	-55.7	3	0	3	0	40.4
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	250.8	-56.0	3	0	3	0	40.1
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	262.7	-56.4	3	-10	3	0	13.6
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	263.6	-56.4	3	-10	3	0	13.6
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	264.3	-56.4	3	-10	3	0	13.6
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	265.2	-56.5	3	-10	3	0	13.5
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	263.8	-56.4	3	-10	3	0	10.6
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	264.7	-56.5	3	-10	3	0	10.5
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	265.4	-56.5	3	-10	3	0	10.5
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	266.3	-56.5	3	-10	3	0	10.5
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	234.1	-55.4	3	0	3	0	42.6
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	228.6	-55.2	3	0	3	0	42.8
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	229.3	-55.2	3	0	3	0	32.8
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	251.0	-56.0	3	0	3	0	38.7
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	243.0	-55.7	3	0	3	0	38.9
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	235.1	-55.4	3	0	3	0	39.2
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	250.5	-56.0	3	-10	3	0	24.6
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	246.4	-55.8	3	-10	3	0	24.7
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	251.6	-56.0	3	-10	3	0	27.0
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	253.5	-56.1	3	0	3	0	39.9
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	251.3	-56.0	3	0	3	0	40.0
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	293.3	-57.3	3	-10	3	0	22.3
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	288.5	-57.2	3	-10	3	0	22.4
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	263.7	-56.4	3	-10	3	0	23.2
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	262.9	-56.4	3	-10	3	0	23.3
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	254.3	-56.1	3	0	3	0	39.9
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	247.2	-55.9	3	0	3	0	40.1
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	270.7	-56.6	3	-10	3	0	31.4
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	276.3	-56.8	3	-10	3	0	31.2
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	289.3	-57.2	3	-10	3	0	32.8
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	292.7	-57.3	3	-10	3	0	32.7
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	285.9	-57.1	3	-10	3	0	23.9
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	289.1	-57.2	3	-10	3	0	23.8
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	251.3	-56.0	3	0	3	0	36.0
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	245.6	-55.8	3	0	3	0	36.2
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	302.3	-57.6	3	-10	3	0	22.0
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	304.9	-57.7	3	-10	3	0	22.0
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	294.8	-57.4	3	-10	3	0	22.3
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	297.5	-57.5	3	-10	3	0	22.2
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	287.0	-57.2	3	-10	3	0	30.8
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	285.6	-57.1	3	-10	3	0	33.9
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	292.4	-57.3	3	-10	3	0	33.7
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	253.8	-56.1	3	0	3	0	25.5
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	252.5	-56.0	3	0	3	0	25.5
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	287.7	-57.2	3	-10	3	0	15.4
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	287.4	-57.2	3	-10	3	0	23.9
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	259.3	-56.3	3	0	3	0	23.7
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	258.4	-56.2	3	0	3	0	23.8
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	266.8	-56.5	3	0	3	0	23.5
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	265.4	-56.5	3	0	3	0	23.5
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	264.0	-56.4	3	0	3	0	23.6
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.4051339	88.7	296.2	-57.4	3	-10	3	0	27.2
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.4051339	88.7	304.1	-57.7	3	-10	3	0	27.0
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	316.9	-58.0	3	-10	3	0	9.0
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	316.8	-58.0	3	-10	3	0	9.0
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	276.5	-56.8	3	0	3	0	41.2
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	270.7	-56.7	3	0	3	0	41.3
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	270.3	-56.6	3	0	3	0	41.4
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	294.9	-57.4	3	0	3	0	32.6
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	286.3	-57.1	3	0	3	0	32.9
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	311.6	-57.9	3	-10	3	0	34.1
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	298.5	-57.5	3	-10	3	0	33.5
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	306.1	-57.7	3	-10	3	0	28.3
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	303.0	-57.6	3	-10	3	0	28.4
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	300.3	-57.6	3	0	3	0	22.4
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	300.3	-57.6	3	0	3	0	22.4
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	293.1	-57.3	3	0	3	0	40.7
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	298.6	-57.5	3	0	3	0	33.5
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	303.2	-57.6	3	0	3	0	40.4
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	314.3	-57.9	3	0	3	0	35.1
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	318.0	-58.0	3	0	3	0	35.0
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	298.2	-57.5	3	0	3	0	40.5
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	325.0	-58.2	3	-10	3	0	29.8
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	321.0	-58.1	3	-10	3	0	29.9
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	324.3	-58.2	3	-10	3	0	27.8
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	329.5	-58.4	3	-10	3	0	27.6
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	327.5	-58.3	3	-10	3	0	29.7
										Noise standard:		**65**	**Overall**	**62**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833849.2 y = 816159.2 z = 94.2 (19/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	86.9	-46.8	3	-10	3	0	36.2
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	88.6	-46.9	3	-10	3	0	36.1
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	80.6	-46.1	3	-10	3	0	33.5
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	74.4	-45.4	3	-10	3	0	34.2
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	92.5	-47.3	3	-10	3	0	32.7
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	96.5	-47.7	3	-10	3	0	32.3
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	101.7	-48.1	3	-10	3	0	32.9
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	104.8	-48.4	3	-10	3	0	32.6
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	122.2	-49.7	3	0	3	0	27.3
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	121.8	-49.7	3	0	3	0	27.3
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	121.2	-49.7	3	0	3	0	30.3
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	166.3	-52.4	3	-10	3	0	17.6
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	167.4	-52.5	3	-10	3	0	17.5
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	168.4	-52.5	3	-10	3	0	14.5
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	167.9	-52.5	3	-10	3	0	17.5
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	168.9	-52.6	3	-10	3	0	17.4
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	169.7	-52.6	3	-10	3	0	17.4
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	225.2	-55.1	3	-10	3	0	11.9
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	226.5	-55.1	3	-10	3	0	11.9
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	227.9	-55.2	3	-10	3	0	11.8
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	229.4	-55.2	3	-10	3	0	11.8
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	215.0	-54.6	3	0	3	0	22.4
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	210.4	-54.5	3	0	3	0	22.5
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	209.6	-54.4	3	0	3	0	25.6
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	209.0	-54.4	3	0	3	0	22.6
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	208.4	-54.4	3	0	3	0	25.6
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	263.7	-56.4	3	-10	3	0	23.2
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	262.9	-56.4	3	-10	3	0	23.3
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	294.9	-57.4	3	0	3	0	32.6
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	286.3	-57.1	3	0	3	0	32.9
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	300.3	-57.6	3	0	3	0	22.4
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	300.3	-57.6	3	0	3	0	22.4
										Noise standard:		**55**	**Overall**	**45**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
F05 NSR Coordinate: x = 833849.2 y = 816159.2 z = 122.2 (27/F)

Source ID	Description	Industrial Noise Source			SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
		x	y	z										
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	22.6	-35.1	3	0	3	0	56.9
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	27.6	-36.8	3	0	3	0	52.8
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	33.9	-38.6	3	-10	3	0	49.4
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	37.0	-39.4	3	-10	3	0	48.6
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	74.1	-45.4	3	-10	3	0	39.6
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	75.8	-45.6	3	-10	3	0	35.4
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	105.3	-48.5	3	-10	3	0	34.5
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	106.7	-48.6	3	-10	3	0	34.4
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	110.7	-48.9	3	0	3	0	38.7
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	98.3	-47.9	3	0	3	0	47.1
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	92.8	-47.4	3	-10	3	0	34.6
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	98.1	-47.8	3	-10	3	0	34.2
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	98.2	-47.8	3	-10	3	0	34.2
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	124.6	-49.9	3	-10	3	0	23.1
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	125.8	-50.0	3	-10	3	0	23.0
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	127.0	-50.1	3	-10	3	0	22.9
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	85.1	-46.6	3	0	3	0	44.4
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	89.0	-47.0	3	0	3	0	44.0
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	87.0	-46.8	3	0	3	0	44.2
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	91.0	-47.2	3	0	3	0	32.8
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	90.7	-47.1	3	0	3	0	32.9
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	75.3	-45.5	3	0	3	0	34.5
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	74.9	-45.5	3	0	3	0	34.5
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	74.3	-45.4	3	-10	3	0	34.2
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	67.6	-44.6	3	-10	3	0	35.0
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	71.5	-45.1	3	-10	3	0	45.9
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	77.7	-45.8	3	-10	3	0	37.2
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	78.3	-45.9	3	-10	3	0	45.1
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	69.5	-44.8	3	-10	3	0	38.2
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	95.9	-47.6	3	-10	3	0	32.4
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	99.8	-48.0	3	-10	3	0	32.0
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	106.2	-48.5	3	-10	3	0	32.5
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	109.2	-48.8	3	-10	3	0	32.2
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	121.1	-49.7	3	-10	3	0	45.3
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	96.6	-47.7	3	-10	3	0	43.3
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	93.5	-47.4	3	-10	3	0	45.6
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	170.2	-52.6	3	-10	3	0	35.4
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	164.6	-52.3	3	-10	3	0	35.7
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	166.0	-52.4	3	-10	3	0	17.6
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	164.6	-52.3	3	-10	3	0	17.7
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	163.2	-52.3	3	-10	3	0	17.7
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	161.9	-52.2	3	-10	3	0	17.8
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	162.1	-52.2	3	-10	3	0	17.8
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	159.6	-52.1	3	-10	3	0	17.9
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	103.0	-48.3	3	0	3	0	49.7
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	150.6	-51.6	3	-10	3	0	15.4
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	151.5	-51.6	3	-10	3	0	15.4
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	152.4	-51.7	3	-10	3	0	15.3
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	153.4	-51.7	3	-10	3	0	15.3
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	151.3	-51.6	3	-10	3	0	15.4
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	152.3	-51.7	3	-10	3	0	15.3
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	153.2	-51.7	3	-10	3	0	15.3
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	154.2	-51.8	3	-10	3	0	15.2
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	154.1	-51.8	3	-10	3	0	15.2
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	154.9	-51.8	3	-10	3	0	15.2
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	154.9	-51.8	3	-10	3	0	15.2
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	155.7	-51.8	3	-10	3	0	15.2
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	100.1	-48.0	3	-10	3	0	40.0
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	113.9	-49.1	3	-10	3	0	38.9
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	134.6	-50.6	3	-10	3	0	31.4
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	141.1	-51.0	3	-10	3	0	31.0
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	156.9	-51.9	3	-10	3	0	15.1
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	157.8	-52.0	3	-10	3	0	15.0
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	159.5	-52.1	3	-10	3	0	14.9
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	162.5	-52.2	3	-10	3	0	14.8
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	140.2	-50.9	3	0	3	0	26.1
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	139.9	-50.9	3	0	3	0	26.1
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	139.3	-50.9	3	0	3	0	29.1
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	151.1	-51.6	3	-10	3	0	18.4
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	154.0	-51.8	3	-10	3	0	18.2
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	167.8	-52.5	3	-10	3	0	17.5
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	169.8	-52.6	3	-10	3	0	17.4
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	171.1	-52.7	3	-10	3	0	17.3
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	167.6	-52.5	3	-10	3	0	17.5
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	169.4	-52.6	3	-10	3	0	17.4
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	170.8	-52.7	3	-10	3	0	17.3
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	167.4	-52.5	3	-10	3	0	17.5
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	169.2	-52.6	3	-10	3	0	17.4
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	170.6	-52.6	3	-10	3	0	17.4
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	172.6	-52.7	3	-10	3	0	17.8
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	174.0	-52.8	3	-10	3	0	18.8

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	168.1	-52.5	3	-10	3	0	28.6
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	166.9	-52.4	3	-10	3	0	28.6
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	193.2	-53.7	3	0	3	0	23.3
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	190.9	-53.6	3	0	3	0	23.4
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	190.4	-53.6	3	0	3	0	23.4
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	189.6	-53.6	3	0	3	0	23.4
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	188.8	-53.5	3	0	3	0	23.5
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	187.8	-53.5	3	0	3	0	23.5
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	187.1	-53.4	3	0	3	0	23.6
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	186.3	-53.4	3	0	3	0	23.6
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	185.5	-53.4	3	0	3	0	23.6
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	196.7	-53.9	3	0	3	0	23.1
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	195.7	-53.8	3	0	3	0	23.2
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	192.9	-53.7	3	0	3	0	23.3
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	192.5	-53.7	3	0	3	0	23.3
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	191.9	-53.7	3	0	3	0	23.3
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	191.4	-53.6	3	0	3	0	23.4
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	196.1	-53.8	3	0	3	0	23.2
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	195.6	-53.8	3	0	3	0	23.2
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	194.8	-53.8	3	0	3	0	23.2
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	194.4	-53.8	3	0	3	0	23.2
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	187.4	-53.5	3	0	3	0	23.5
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	188.6	-53.5	3	0	3	0	23.5
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	189.8	-53.6	3	0	3	0	23.4
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	191.1	-53.6	3	0	3	0	23.4
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	182.3	-53.2	3	-10	3	0	16.8
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	182.1	-53.2	3	-10	3	0	16.8
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	175.9	-52.9	3	-10	3	0	14.1
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	175.8	-52.9	3	-10	3	0	14.1
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	175.7	-52.9	3	-10	3	0	14.1
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	177.3	-53.0	3	-10	3	0	14.0
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	178.5	-53.0	3	-10	3	0	14.0
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	179.7	-53.1	3	-10	3	0	13.9
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	180.8	-53.1	3	-10	3	0	13.9
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	181.9	-53.2	3	-10	3	0	13.8
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	183.0	-53.3	3	-10	3	0	13.7
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	183.1	-53.3	3	-10	3	0	13.7
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	184.9	-53.3	3	-10	3	0	13.7
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	186.4	-53.4	3	-10	3	0	13.6
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	223.8	-55.0	3	0	3	0	25.0
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	223.2	-55.0	3	0	3	0	25.0
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	222.2	-54.9	3	0	3	0	22.1
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	221.0	-54.9	3	0	3	0	25.1
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	221.7	-54.9	3	0	3	0	22.1
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	220.4	-54.9	3	0	3	0	25.1
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	221.2	-54.9	3	0	3	0	25.1
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	219.7	-54.8	3	0	3	0	25.2
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	221.3	-54.9	3	0	3	0	25.1
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	220.9	-54.9	3	0	3	0	25.1
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	219.7	-54.8	3	0	3	0	22.2
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	218.4	-54.8	3	0	3	0	25.2
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	219.1	-54.8	3	0	3	0	22.2
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	217.9	-54.8	3	0	3	0	25.2
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	218.8	-54.8	3	0	3	0	25.2
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	217.3	-54.7	3	0	3	0	25.3
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	219.6	-54.8	3	0	3	0	22.2
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	217.6	-54.8	3	0	3	0	22.2
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	218.8	-54.8	3	-10	3	0	12.2
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	217.3	-54.7	3	-10	3	0	12.3
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	215.8	-54.7	3	-10	3	0	12.3
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	218.3	-54.8	3	-10	3	0	12.2
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	216.8	-54.7	3	-10	3	0	12.3
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	215.2	-54.7	3	-10	3	0	12.3
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	220.9	-54.9	3	-10	3	0	12.1
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	221.2	-54.9	3	-10	3	0	12.1
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	221.5	-54.9	3	-10	3	0	12.1
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	221.8	-54.9	3	0	3	0	22.1
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	222.1	-54.9	3	0	3	0	22.1
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	222.4	-54.9	3	0	3	0	22.1
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	222.8	-55.0	3	0	3	0	22.0
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	223.1	-55.0	3	0	3	0	25.0
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	221.6	-54.9	3	0	3	0	25.1
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	219.6	-54.8	3	0	3	0	22.2
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	218.2	-54.8	3	0	3	0	22.2
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	216.7	-54.7	3	0	3	0	22.3
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	215.5	-54.7	3	0	3	0	22.3
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	215.1	-54.7	3	0	3	0	22.3
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	214.8	-54.6	3	0	3	0	22.4
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	214.4	-54.6	3	0	3	0	22.4
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	214.1	-54.6	3	0	3	0	22.4
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	213.7	-54.6	3	0	3	0	22.4
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	213.5	-54.6	3	-10	3	0	12.4
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	213.1	-54.6	3	-10	3	0	12.4
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	176.2	-52.9	3	-10	3	0	35.1
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	177.4	-53.0	3	-10	3	0	35.0
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	164.7	-52.3	3	-10	3	0	17.7
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	165.8	-52.4	3	-10	3	0	17.6

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	166.8	-52.4	3	-10	3	0	14.6
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	166.3	-52.4	3	-10	3	0	17.6
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	167.3	-52.5	3	-10	3	0	17.5
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	168.1	-52.5	3	-10	3	0	17.5
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	188.3	-53.5	3	-10	3	0	20.6
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	189.0	-53.5	3	-10	3	0	17.1
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	189.3	-53.5	3	-10	3	0	18.0
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	189.7	-53.6	3	-10	3	0	20.5
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	167.8	-52.5	3	0	3	0	27.5
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	160.0	-52.1	3	-10	3	0	30.9
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	158.7	-52.0	3	-10	3	0	31.0
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	259.5	-56.3	3	-10	3	0	13.7
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	257.8	-56.2	3	-10	3	0	13.8
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	259.8	-56.3	3	-10	3	0	16.7
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	262.4	-56.4	3	-10	3	0	13.6
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	263.1	-56.4	3	-10	3	0	13.6
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	264.4	-56.4	3	-10	3	0	13.6
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	260.6	-56.3	3	-10	3	0	13.7
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	262.1	-56.4	3	-10	3	0	13.6
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	263.0	-56.4	3	-10	3	0	10.6
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	257.9	-56.2	3	-10	3	0	13.8
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	258.9	-56.3	3	-10	3	0	13.7
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	256.1	-56.2	3	-10	3	0	13.8
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	257.5	-56.2	3	-10	3	0	10.8
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	254.6	-56.1	3	-10	3	0	10.9
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	256.0	-56.2	3	-10	3	0	10.8
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	253.1	-56.1	3	-10	3	0	10.9
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	254.6	-56.1	3	-10	3	0	10.9
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	250.9	-56.0	3	-10	3	0	14.0
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	253.1	-56.1	3	-10	3	0	16.9
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	249.4	-55.9	3	-10	3	0	17.1
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	251.6	-56.0	3	-10	3	0	14.0
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	221.6	-54.9	3	-10	3	0	12.1
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	223.3	-55.0	3	-10	3	0	15.0
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	218.5	-54.8	3	-10	3	0	12.2
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	220.2	-54.9	3	-10	3	0	15.1
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	216.7	-54.7	3	-10	3	0	15.3
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	218.6	-54.8	3	-10	3	0	15.2
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	240.5	-55.6	3	-10	3	0	11.4
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	242.5	-55.7	3	-10	3	0	11.3
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	239.2	-55.6	3	-10	3	0	11.4
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	241.2	-55.6	3	-10	3	0	11.4
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	237.9	-55.5	3	-10	3	0	11.5
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	239.9	-55.6	3	-10	3	0	11.4
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	236.8	-55.5	3	-10	3	0	17.5
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	238.9	-55.6	3	-10	3	0	11.4
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	236.1	-55.5	3	-10	3	0	14.5
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	237.2	-55.5	3	-10	3	0	14.5
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	234.9	-55.4	3	-10	3	0	11.6
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	235.8	-55.4	3	-10	3	0	14.6
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	232.5	-55.3	3	-10	3	0	14.7
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	234.4	-55.4	3	-10	3	0	11.6
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	231.1	-55.3	3	-10	3	0	14.7
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	233.1	-55.4	3	-10	3	0	14.6
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	229.9	-55.2	3	-10	3	0	14.8
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	231.8	-55.3	3	-10	3	0	11.7
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	229.3	-55.2	3	-10	3	0	14.8
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	225.4	-55.1	3	-10	3	0	14.9
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	226.5	-55.1	3	-10	3	0	11.9
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	227.5	-55.1	3	-10	3	0	14.9
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	207.0	-54.3	3	-10	3	0	15.7
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	209.2	-54.4	3	-10	3	0	15.6
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	211.1	-54.5	3	-10	3	0	18.5
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	205.7	-54.3	3	-10	3	0	15.7
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	207.8	-54.4	3	-10	3	0	12.6
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	165.9	-52.4	3	-10	3	0	28.6
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	168.5	-52.5	3	-10	3	0	28.5
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	186.1	-53.4	3	-10	3	0	34.6
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	182.8	-53.2	3	-10	3	0	28.8
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	184.8	-53.3	3	-10	3	0	28.7
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	189.6	-53.6	3	-10	3	0	37.4
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	188.5	-53.5	3	-10	3	0	37.5
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	184.7	-53.3	3	-10	3	0	34.7
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	174.5	-52.8	3	0	3	0	38.2
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	182.2	-53.2	3	0	3	0	37.8
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	185.1	-53.3	3	0	3	0	39.7
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	183.1	-53.3	3	0	3	0	39.7
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	182.2	-53.2	3	0	3	0	39.8
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	180.2	-53.1	3	0	3	0	39.9
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	197.9	-53.9	3	-10	3	0	24.1
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	199.8	-54.0	3	-10	3	0	24.0
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	180.0	-53.1	3	-10	3	0	37.9
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	178.5	-53.0	3	-10	3	0	38.0
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	176.8	-53.0	3	-10	3	0	35.0
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	190.5	-53.6	3	0	3	0	44.4
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	186.7	-53.4	3	0	3	0	44.6
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	183.5	-53.3	3	0	3	0	37.7

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	230.2	-55.2	3	-10	3	0	25.8
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	232.5	-55.3	3	-10	3	0	25.7
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	225.8	-55.1	3	-10	3	0	35.9
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	221.6	-54.9	3	-10	3	0	36.1
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	224.9	-55.0	3	-10	3	0	25.0
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	235.9	-55.5	3	0	3	0	42.5
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	222.4	-54.9	3	0	3	0	43.1
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	210.9	-54.5	3	0	3	0	43.5
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	214.3	-54.6	3	0	3	0	43.4
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	230.6	-55.3	3	0	3	0	42.7
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	239.8	-55.6	3	0	3	0	42.4
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	248.0	-55.9	3	0	3	0	42.1
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	213.2	-54.6	3	0	3	0	43.4
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	211.2	-54.5	3	0	3	0	25.5
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	209.3	-54.4	3	0	3	0	22.6
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	207.4	-54.3	3	0	3	0	25.7
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	205.4	-54.3	3	0	3	0	22.7
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	203.5	-54.2	3	0	3	0	25.8
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	199.5	-54.0	3	0	3	0	28.9
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	195.1	-53.8	3	-10	3	0	27.2
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	195.2	-53.8	3	-10	3	0	27.2
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	195.8	-53.8	3	-10	3	0	27.2
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	206.8	-54.3	3	-10	3	0	33.7
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	207.6	-54.3	3	-10	3	0	33.7
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	208.6	-54.4	3	-10	3	0	33.6
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	223.2	-55.0	3	-10	3	0	12.0
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	224.6	-55.0	3	-10	3	0	12.0
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	225.9	-55.1	3	-10	3	0	11.9
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	227.5	-55.1	3	-10	3	0	11.9
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	230.9	-55.3	3	-10	3	0	32.7
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	233.7	-55.4	3	-10	3	0	32.6
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	235.4	-55.4	3	-10	3	0	27.6
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	215.9	-54.7	3	0	3	0	38.4
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	217.7	-54.8	3	0	3	0	38.3
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	216.3	-54.7	3	-10	3	0	28.3
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	213.8	-54.6	3	-10	3	0	28.4
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	228.3	-55.2	3	0	3	0	42.8
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	225.2	-55.1	3	0	3	0	42.9
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	228.8	-55.2	3	0	3	0	24.8
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	225.3	-55.1	3	0	3	0	37.9
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	224.0	-55.0	3	0	3	0	38.0
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	239.7	-55.6	3	0	3	0	34.4
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	234.7	-55.4	3	0	3	0	34.6
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	238.0	-55.5	3	0	3	0	34.5
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	234.7	-55.4	3	0	3	0	34.6
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	235.3	-55.4	3	0	3	0	39.2
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	243.7	-55.7	3	0	3	0	24.3
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	245.8	-55.8	3	0	3	0	24.2
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	239.3	-55.6	3	-10	3	0	32.4
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	249.8	-56.0	3	-10	3	0	32.0
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	272.6	-56.7	3	0	3	0	44.3
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	270.3	-56.6	3	0	3	0	44.4
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	258.7	-56.3	3	0	3	0	44.7
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	263.6	-56.4	3	0	3	0	44.6
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	261.7	-56.4	3	0	3	0	44.6
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	230.7	-55.3	3	0	3	0	45.7
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	236.3	-55.5	3	0	3	0	45.5
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	240.4	-55.6	3	0	3	0	39.0
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	245.7	-55.8	3	0	3	0	38.8
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	215.0	-54.6	3	0	3	0	22.4
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	210.5	-54.5	3	0	3	0	22.5
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	209.7	-54.4	3	0	3	0	25.6
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	209.1	-54.4	3	0	3	0	22.6
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	208.4	-54.4	3	0	3	0	25.6
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	236.7	-55.5	3	-10	3	0	24.2
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	236.5	-55.5	3	-10	3	0	24.2
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	236.5	-55.5	3	-10	3	0	24.2
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	243.5	-55.7	3	-10	3	0	26.3
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	244.9	-55.8	3	-10	3	0	26.2
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	246.2	-55.8	3	-10	3	0	26.2
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	243.7	-55.7	3	-10	3	0	26.3
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	245.1	-55.8	3	-10	3	0	26.2
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	252.0	-56.0	3	-10	3	0	26.0
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	254.8	-56.1	3	-10	3	0	25.9
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	256.8	-56.2	3	-10	3	0	25.8
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	229.0	-55.2	3	-10	3	0	32.8
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	232.4	-55.3	3	-10	3	0	32.7
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	226.2	-55.1	3	-10	3	0	32.9
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	219.7	-54.8	3	-10	3	0	26.2
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	247.4	-55.9	3	-10	3	0	28.8
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	249.5	-55.9	3	-10	3	0	28.7
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	246.0	-55.8	3	-10	3	0	35.2
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	258.1	-56.2	3	-10	3	0	34.8
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	259.6	-56.3	3	-10	3	0	25.7
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	243.2	-55.7	3	0	3	0	36.9
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	245.1	-55.8	3	0	3	0	36.8
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	271.9	-56.7	3	-10	3	0	24.3

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	264.2	-56.4	3	-10	3	0	23.2
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	260.3	-56.3	3	-10	3	0	23.3
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	244.8	-55.8	3	0	3	0	40.3
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	253.2	-56.1	3	0	3	0	40.0
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	269.7	-56.6	3	-10	3	0	13.4
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	270.5	-56.6	3	-10	3	0	13.4
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	271.2	-56.7	3	-10	3	0	13.3
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	272.1	-56.7	3	-10	3	0	13.3
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	270.7	-56.7	3	-10	3	0	10.3
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	271.6	-56.7	3	-10	3	0	10.3
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	272.3	-56.7	3	-10	3	0	10.3
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	273.2	-56.7	3	-10	3	0	10.3
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	236.9	-55.5	3	0	3	0	42.5
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	231.5	-55.3	3	0	3	0	42.7
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	232.2	-55.3	3	0	3	0	32.7
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	250.9	-56.0	3	0	3	0	38.7
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	242.9	-55.7	3	0	3	0	38.9
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	234.9	-55.4	3	0	3	0	39.2
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	254.8	-56.1	3	-10	3	0	24.5
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	250.9	-56.0	3	-10	3	0	24.6
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	256.0	-56.2	3	-10	3	0	26.8
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	253.5	-56.1	3	0	3	0	39.9
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	251.3	-56.0	3	0	3	0	40.0
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	289.4	-57.2	3	-10	3	0	22.4
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	284.5	-57.1	3	-10	3	0	22.6
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	266.0	-56.5	3	-10	3	0	23.1
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	265.1	-56.5	3	-10	3	0	23.2
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	258.7	-56.3	3	0	3	0	39.7
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	251.7	-56.0	3	0	3	0	40.0
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	276.1	-56.8	3	-10	3	0	31.2
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	281.6	-57.0	3	-10	3	0	31.0
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	292.2	-57.3	3	-10	3	0	32.7
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	295.6	-57.4	3	-10	3	0	32.6
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	288.8	-57.2	3	-10	3	0	23.8
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	292.0	-57.3	3	-10	3	0	23.7
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	251.3	-56.0	3	0	3	0	36.0
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	245.6	-55.8	3	0	3	0	36.2
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	299.7	-57.5	3	-10	3	0	22.1
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	302.3	-57.6	3	-10	3	0	22.0
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	292.1	-57.3	3	-10	3	0	22.3
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	294.8	-57.4	3	-10	3	0	22.3
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	284.2	-57.1	3	-10	3	0	30.9
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	282.8	-57.0	3	-10	3	0	34.0
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	289.7	-57.2	3	-10	3	0	33.8
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	262.8	-56.4	3	0	3	0	25.2
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	261.5	-56.4	3	0	3	0	25.2
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	293.0	-57.3	3	-10	3	0	15.2
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	292.7	-57.3	3	-10	3	0	23.8
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	263.4	-56.4	3	0	3	0	23.6
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	262.5	-56.4	3	0	3	0	23.6
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	275.9	-56.8	3	0	3	0	23.2
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	274.5	-56.8	3	0	3	0	23.2
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	273.1	-56.7	3	0	3	0	23.3
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.4051339	88.7	299.3	-57.5	3	-10	3	0	27.1
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.4051339	88.7	307.0	-57.7	3	-10	3	0	26.9
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	323.6	-58.2	3	-10	3	0	8.8
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	323.5	-58.2	3	-10	3	0	8.8
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	277.5	-56.9	3	0	3	0	41.1
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	271.8	-56.7	3	0	3	0	41.3
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	271.4	-56.7	3	0	3	0	41.3
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	298.8	-57.5	3	0	3	0	32.5
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	290.4	-57.3	3	0	3	0	32.7
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	314.4	-58.0	3	-10	3	0	34.0
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	301.5	-57.6	3	-10	3	0	33.4
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	305.8	-57.7	3	-10	3	0	28.3
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	302.7	-57.6	3	-10	3	0	28.4
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.3	-57.8	3	0	3	0	22.2
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.3	-57.8	3	0	3	0	22.2
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	295.7	-57.4	3	0	3	0	40.6
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	301.2	-57.6	3	0	3	0	33.4
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	305.7	-57.7	3	0	3	0	40.3
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	322.0	-58.2	3	0	3	0	34.8
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	325.6	-58.3	3	0	3	0	34.7
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	299.2	-57.5	3	0	3	0	40.5
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	329.3	-58.4	3	-10	3	0	29.6
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	325.3	-58.2	3	-10	3	0	29.8
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	329.4	-58.4	3	-10	3	0	27.6
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	334.5	-58.5	3	-10	3	0	27.5
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	331.5	-58.4	3	-10	3	0	29.6
										Noise standard:		**65**	**Overall**	**64**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833849.2 y = 816159.2 z = 122.2 (27/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	105.3	-48.5	3	-10	3	0	34.5
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	106.7	-48.6	3	-10	3	0	34.4
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	74.3	-45.4	3	-10	3	0	34.2
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	67.6	-44.6	3	-10	3	0	35.0
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	95.9	-47.6	3	-10	3	0	32.4
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	99.8	-48.0	3	-10	3	0	32.0
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	106.2	-48.5	3	-10	3	0	32.5
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	109.2	-48.8	3	-10	3	0	32.2
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	140.2	-50.9	3	0	3	0	26.1
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	139.9	-50.9	3	0	3	0	26.1
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	139.3	-50.9	3	0	3	0	29.1
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	164.7	-52.3	3	-10	3	0	17.7
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	165.8	-52.4	3	-10	3	0	17.6
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	166.8	-52.4	3	-10	3	0	14.6
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	166.3	-52.4	3	-10	3	0	17.6
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	167.3	-52.5	3	-10	3	0	17.5
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	168.1	-52.5	3	-10	3	0	17.5
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	223.2	-55.0	3	-10	3	0	12.0
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	224.6	-55.0	3	-10	3	0	12.0
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	225.9	-55.1	3	-10	3	0	11.9
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	227.5	-55.1	3	-10	3	0	11.9
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	215.0	-54.6	3	0	3	0	22.4
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	210.5	-54.5	3	0	3	0	22.5
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	209.7	-54.4	3	0	3	0	25.6
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	209.1	-54.4	3	0	3	0	22.6
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	208.4	-54.4	3	0	3	0	25.6
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	266.0	-56.5	3	-10	3	0	23.1
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	265.1	-56.5	3	-10	3	0	23.2
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	298.8	-57.5	3	0	3	0	32.5
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	290.4	-57.3	3	0	3	0	32.7
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.3	-57.8	3	0	3	0	22.2
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.3	-57.8	3	0	3	0	22.2
										Noise standard:		**55**	**Overall**	**44**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
S06 NSR Coordinate: x = 833838.8 y = 816139.2 z = 129.2 (29/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	42.2	-40.5	3	-10	3	0	41.5
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	47.8	-41.6	3	-10	3	0	38.0
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	49.0	-41.8	3	-10	3	0	46.2
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	50.8	-42.1	3	-10	3	0	45.9
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	84.2	-46.5	3	-10	3	0	38.5
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	84.5	-46.5	3	-10	3	0	34.5
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	100.7	-48.1	3	-10	3	0	34.9
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	101.5	-48.1	3	-10	3	0	34.9
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	126.6	-50.0	3	0	3	0	37.5
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	114.3	-49.2	3	0	3	0	45.8
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	99.4	-48.0	3	-10	3	0	34.0
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	103.8	-48.3	3	-10	3	0	33.7
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	102.6	-48.2	3	-10	3	0	33.8
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	132.0	-50.4	3	-10	3	0	22.6
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	133.0	-50.5	3	-10	3	0	22.5
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	134.1	-50.6	3	-10	3	0	22.4
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	107.7	-48.6	3	0	3	0	42.4
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	111.8	-49.0	3	0	3	0	42.0
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	109.6	-48.8	3	0	3	0	42.2
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	113.7	-49.1	3	0	3	0	30.9
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	113.4	-49.1	3	0	3	0	30.9
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	97.0	-47.7	3	0	3	0	32.3
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	96.6	-47.7	3	0	3	0	32.3
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	86.6	-46.7	3	-10	3	0	32.9
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	80.3	-46.1	3	-10	3	0	33.6
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	90.6	-47.1	3	-10	3	0	43.9
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	97.5	-47.8	3	-10	3	0	35.2
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	97.3	-47.8	3	-10	3	0	43.2
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	87.7	-46.9	3	-10	3	0	36.1
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	95.9	-47.6	3	-10	3	0	32.4
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	99.5	-48.0	3	-10	3	0	32.0
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	101.3	-48.1	3	-10	3	0	32.9
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	104.2	-48.4	3	-10	3	0	32.6
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	142.9	-51.1	3	-10	3	0	43.9
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	117.5	-49.4	3	-10	3	0	41.6
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	114.9	-49.2	3	-10	3	0	43.8
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	191.4	-53.6	3	-10	3	0	34.4
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	185.6	-53.4	3	-10	3	0	34.6
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	187.7	-53.5	3	-10	3	0	16.5
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	186.2	-53.4	3	-10	3	0	16.6
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	184.7	-53.3	3	-10	3	0	16.7
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	183.4	-53.3	3	-10	3	0	16.7
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	183.5	-53.3	3	-10	3	0	16.7
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	180.9	-53.1	3	-10	3	0	16.9
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	126.2	-50.0	3	0	3	0	48.0
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	142.7	-51.1	3	-10	3	0	15.9
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	143.6	-51.1	3	-10	3	0	15.9
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	144.5	-51.2	3	-10	3	0	15.8
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	145.4	-51.3	3	-10	3	0	15.7
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	143.2	-51.1	3	-10	3	0	15.9
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	144.1	-51.2	3	-10	3	0	15.8
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	145.0	-51.2	3	-10	3	0	15.8
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	146.0	-51.3	3	-10	3	0	15.7
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	145.8	-51.3	3	-10	3	0	15.7
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	146.5	-51.3	3	-10	3	0	15.7
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	146.3	-51.3	3	-10	3	0	15.7
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	147.1	-51.4	3	-10	3	0	15.6
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	122.5	-49.8	3	-10	3	0	38.2
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	136.8	-50.7	3	-10	3	0	37.3
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	139.7	-50.9	3	-10	3	0	31.1
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	145.9	-51.3	3	-10	3	0	30.7
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	162.0	-52.2	3	-10	3	0	14.8
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	162.9	-52.2	3	-10	3	0	14.8
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	164.2	-52.3	3	-10	3	0	14.7
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	166.8	-52.4	3	-10	3	0	14.6
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	146.9	-51.3	3	0	3	0	25.7
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	146.7	-51.3	3	0	3	0	25.7
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	146.4	-51.3	3	0	3	0	28.7
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	154.4	-51.8	3	-10	3	0	18.2
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	157.1	-51.9	3	-10	3	0	18.1
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	172.3	-52.7	3	-10	3	0	17.3
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	174.1	-52.8	3	-10	3	0	17.2
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	175.4	-52.9	3	-10	3	0	17.1
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	171.8	-52.7	3	-10	3	0	17.3
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	173.5	-52.8	3	-10	3	0	17.2
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	174.8	-52.9	3	-10	3	0	17.1
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	171.4	-52.7	3	-10	3	0	17.3
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	173.1	-52.8	3	-10	3	0	17.2
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	174.4	-52.8	3	-10	3	0	17.2
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	185.4	-53.4	3	-10	3	0	17.2
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	186.5	-53.4	3	-10	3	0	18.2

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	180.6	-53.1	3	-10	3	0	27.9
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	179.1	-53.1	3	-10	3	0	28.0
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	179.3	-53.1	3	0	3	0	23.9
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	177.0	-53.0	3	0	3	0	24.0
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	176.4	-52.9	3	0	3	0	24.1
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	175.4	-52.9	3	0	3	0	24.1
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	174.5	-52.8	3	0	3	0	24.2
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	173.3	-52.8	3	0	3	0	24.2
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	172.5	-52.7	3	0	3	0	24.3
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	171.5	-52.7	3	0	3	0	24.3
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	170.6	-52.6	3	0	3	0	24.4
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	182.3	-53.2	3	0	3	0	23.8
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	181.3	-53.2	3	0	3	0	23.8
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	178.4	-53.0	3	0	3	0	24.0
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	177.9	-53.0	3	0	3	0	24.0
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	177.2	-53.0	3	0	3	0	24.0
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	176.6	-52.9	3	0	3	0	24.1
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	181.1	-53.2	3	0	3	0	23.8
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	180.6	-53.1	3	0	3	0	23.9
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	179.6	-53.1	3	0	3	0	23.9
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	179.1	-53.1	3	0	3	0	23.9
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	172.4	-52.7	3	0	3	0	24.3
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	173.5	-52.8	3	0	3	0	24.2
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	174.7	-52.8	3	0	3	0	24.2
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	175.9	-52.9	3	0	3	0	24.1
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	165.1	-52.4	3	0	3	0	27.6
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	164.8	-52.3	3	0	3	0	27.7
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	158.5	-52.0	3	0	3	0	25.0
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	158.3	-52.0	3	0	3	0	25.0
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	158.1	-52.0	3	0	3	0	25.0
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	159.8	-52.1	3	0	3	0	24.9
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	160.9	-52.1	3	0	3	0	24.9
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	162.1	-52.2	3	0	3	0	24.8
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	163.1	-52.2	3	0	3	0	24.8
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	164.2	-52.3	3	0	3	0	24.7
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	165.3	-52.4	3	0	3	0	24.6
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	165.4	-52.4	3	0	3	0	24.6
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	167.3	-52.5	3	0	3	0	24.5
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	168.8	-52.5	3	0	3	0	24.5
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	207.8	-54.4	3	0	3	0	25.6
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	207.1	-54.3	3	0	3	0	25.7
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	206.3	-54.3	3	0	3	0	22.7
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	205.1	-54.2	3	0	3	0	25.8
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	205.7	-54.3	3	0	3	0	22.7
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	204.4	-54.2	3	0	3	0	25.8
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	205.0	-54.2	3	0	3	0	25.8
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	203.6	-54.2	3	0	3	0	25.8
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	204.8	-54.2	3	0	3	0	25.8
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	204.3	-54.2	3	0	3	0	25.8
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	203.4	-54.2	3	0	3	0	22.8
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	202.1	-54.1	3	0	3	0	25.9
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	202.7	-54.1	3	0	3	0	22.9
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	201.5	-54.1	3	0	3	0	25.9
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	202.3	-54.1	3	0	3	0	25.9
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	200.8	-54.1	3	0	3	0	25.9
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	202.4	-54.1	3	0	3	0	22.9
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	200.4	-54.0	3	0	3	0	23.0
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	201.5	-54.1	3	0	3	0	22.9
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	200.1	-54.0	3	0	3	0	23.0
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	198.5	-54.0	3	0	3	0	23.0
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	200.9	-54.1	3	0	3	0	22.9
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	199.4	-54.0	3	0	3	0	23.0
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	197.8	-53.9	3	0	3	0	23.1
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	203.4	-54.2	3	0	3	0	22.8
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	203.8	-54.2	3	0	3	0	22.8
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	204.2	-54.2	3	0	3	0	22.8
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	204.6	-54.2	3	0	3	0	22.8
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	205.0	-54.2	3	0	3	0	22.8
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	205.3	-54.2	3	0	3	0	22.8
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	205.8	-54.3	3	0	3	0	22.7
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	206.1	-54.3	3	0	3	0	25.7
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	204.7	-54.2	3	0	3	0	25.8
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	202.7	-54.1	3	0	3	0	22.9
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	201.4	-54.1	3	0	3	0	22.9
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	199.9	-54.0	3	0	3	0	23.0
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	198.8	-54.0	3	0	3	0	23.0
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	198.3	-53.9	3	0	3	0	23.1
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	197.9	-53.9	3	0	3	0	23.1
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	197.5	-53.9	3	0	3	0	23.1
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	197.0	-53.9	3	0	3	0	23.1
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	196.6	-53.9	3	0	3	0	23.1
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	196.2	-53.9	3	0	3	0	23.1
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	195.8	-53.8	3	0	3	0	23.2
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	197.2	-53.9	3	-10	3	0	34.1
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	198.2	-53.9	3	-10	3	0	34.1
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	143.1	-51.1	3	0	3	0	28.9
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	144.2	-51.2	3	0	3	0	28.8

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	145.2	-51.2	3	0	3	0	25.8
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	144.6	-51.2	3	0	3	0	28.8
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	145.7	-51.3	3	0	3	0	28.7
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	146.5	-51.3	3	0	3	0	28.7
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	175.4	-52.9	3	-10	3	0	21.2
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	176.3	-52.9	3	-10	3	0	17.7
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	176.8	-53.0	3	-10	3	0	18.6
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	177.3	-53.0	3	-10	3	0	21.1
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	191.0	-53.6	3	0	3	0	26.4
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	183.1	-53.3	3	-10	3	0	29.7
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	181.8	-53.2	3	-10	3	0	29.8
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	272.2	-56.7	3	-10	3	0	13.3
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	270.4	-56.6	3	-10	3	0	13.4
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	272.3	-56.7	3	-10	3	0	16.3
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	274.8	-56.8	3	-10	3	0	13.2
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	275.3	-56.8	3	-10	3	0	13.2
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	276.5	-56.8	3	-10	3	0	13.2
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	272.9	-56.7	3	-10	3	0	13.3
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	274.3	-56.8	3	-10	3	0	13.2
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	275.1	-56.8	3	-10	3	0	10.2
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	268.9	-56.6	3	-10	3	0	13.4
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	269.8	-56.6	3	-10	3	0	13.4
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	267.0	-56.5	3	-10	3	0	13.5
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	268.3	-56.6	3	-10	3	0	10.4
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	265.3	-56.5	3	-10	3	0	10.5
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	266.7	-56.5	3	-10	3	0	10.5
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	263.7	-56.4	3	-10	3	0	10.6
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	265.1	-56.5	3	-10	3	0	10.5
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	261.5	-56.3	3	-10	3	0	13.7
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	263.4	-56.4	3	-10	3	0	16.6
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	259.9	-56.3	3	-10	3	0	16.7
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	261.8	-56.4	3	-10	3	0	13.6
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	232.8	-55.3	3	-10	3	0	11.7
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	234.3	-55.4	3	-10	3	0	14.6
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	229.5	-55.2	3	-10	3	0	11.8
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	231.0	-55.3	3	-10	3	0	14.7
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	227.6	-55.1	3	-10	3	0	14.9
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	229.2	-55.2	3	-10	3	0	14.8
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	250.1	-56.0	3	-10	3	0	11.0
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	251.9	-56.0	3	-10	3	0	11.0
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	248.7	-55.9	3	-10	3	0	11.1
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	250.5	-56.0	3	-10	3	0	11.0
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	247.1	-55.9	3	-10	3	0	11.1
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	248.9	-55.9	3	-10	3	0	11.1
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	245.9	-55.8	3	-10	3	0	17.2
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	247.8	-55.9	3	-10	3	0	11.1
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	245.0	-55.8	3	-10	3	0	14.2
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	246.0	-55.8	3	-10	3	0	14.2
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	243.6	-55.7	3	-10	3	0	11.3
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	244.4	-55.8	3	-10	3	0	14.2
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	241.1	-55.6	3	-10	3	0	14.4
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	242.8	-55.7	3	-10	3	0	11.3
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	239.6	-55.6	3	-10	3	0	14.4
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	241.4	-55.7	3	-10	3	0	14.3
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	238.2	-55.5	3	-10	3	0	14.5
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	239.9	-55.6	3	-10	3	0	11.4
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	237.3	-55.5	3	-10	3	0	14.5
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	233.6	-55.4	3	-10	3	0	14.6
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	234.5	-55.4	3	-10	3	0	11.6
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	235.5	-55.4	3	-10	3	0	14.6
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	214.8	-54.6	3	-10	3	0	15.4
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	216.7	-54.7	3	-10	3	0	15.3
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	218.4	-54.8	3	-10	3	0	18.2
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	213.3	-54.6	3	-10	3	0	15.4
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	215.1	-54.7	3	-10	3	0	12.3
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	189.2	-53.5	3	-10	3	0	27.5
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	191.8	-53.7	3	-10	3	0	27.3
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	177.3	-53.0	3	-10	3	0	35.0
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	204.4	-54.2	3	-10	3	0	27.8
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	206.2	-54.3	3	-10	3	0	27.7
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	189.2	-53.5	3	-10	3	0	37.5
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	187.7	-53.5	3	-10	3	0	37.5
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	183.2	-53.3	3	-10	3	0	34.7
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	195.1	-53.8	3	-10	3	0	27.2
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	202.8	-54.1	3	-10	3	0	26.9
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	193.6	-53.7	3	0	3	0	39.3
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	192.0	-53.7	3	0	3	0	39.3
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	190.5	-53.6	3	0	3	0	39.4
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	188.9	-53.5	3	0	3	0	39.5
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	184.3	-53.3	3	-10	3	0	24.7
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	186.2	-53.4	3	-10	3	0	24.6
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	200.7	-54.1	3	-10	3	0	36.9
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	199.5	-54.0	3	-10	3	0	37.0
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	198.0	-53.9	3	-10	3	0	34.1
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	199.6	-54.0	3	0	3	0	44.0
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	195.5	-53.8	3	0	3	0	44.2
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	193.3	-53.7	3	0	3	0	37.3

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	215.2	-54.7	3	-10	3	0	26.3
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	218.1	-54.8	3	-10	3	0	26.2
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	224.3	-55.0	3	-10	3	0	36.0
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	220.7	-54.9	3	-10	3	0	36.1
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	220.2	-54.9	3	-10	3	0	25.1
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	259.4	-56.3	3	0	3	0	41.7
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	245.8	-55.8	3	0	3	0	42.2
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	234.3	-55.4	3	0	3	0	42.6
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	237.7	-55.5	3	0	3	0	42.5
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	254.2	-56.1	3	0	3	0	41.9
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	263.4	-56.4	3	0	3	0	41.6
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	271.6	-56.7	3	0	3	0	41.3
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	236.6	-55.5	3	0	3	0	42.5
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	234.4	-55.4	3	0	3	0	24.6
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	232.5	-55.3	3	0	3	0	21.7
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	230.6	-55.3	3	0	3	0	24.7
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	228.6	-55.2	3	0	3	0	21.8
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	226.7	-55.1	3	0	3	0	24.9
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	222.7	-55.0	3	0	3	0	27.9
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	218.5	-54.8	3	-10	3	0	26.2
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	218.5	-54.8	3	-10	3	0	26.2
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	219.0	-54.8	3	-10	3	0	26.2
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	229.8	-55.2	3	-10	3	0	32.8
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	230.5	-55.3	3	-10	3	0	32.7
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	231.4	-55.3	3	-10	3	0	32.7
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	208.0	-54.4	3	-10	3	0	12.6
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	209.3	-54.4	3	-10	3	0	12.6
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	210.6	-54.5	3	-10	3	0	12.5
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	212.1	-54.5	3	-10	3	0	12.5
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	222.1	-54.9	3	-10	3	0	33.1
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	224.5	-55.0	3	-10	3	0	33.0
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	228.2	-55.2	3	-10	3	0	27.8
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	231.3	-55.3	3	-10	3	0	27.8
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	232.9	-55.3	3	-10	3	0	27.7
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	238.1	-55.5	3	-10	3	0	27.5
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	235.8	-55.5	3	-10	3	0	27.5
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	251.4	-56.0	3	0	3	0	42.0
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	248.3	-55.9	3	0	3	0	42.1
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	251.9	-56.0	3	0	3	0	24.0
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	224.3	-55.0	3	0	3	0	38.0
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	222.6	-55.0	3	0	3	0	38.0
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	238.8	-55.6	3	0	3	0	34.4
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	233.9	-55.4	3	0	3	0	34.6
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	236.5	-55.5	3	0	3	0	34.5
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	233.5	-55.4	3	0	3	0	34.6
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	256.3	-56.2	3	-10	3	0	28.5
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	265.0	-56.5	3	-10	3	0	13.5
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	267.1	-56.5	3	-10	3	0	13.5
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	234.7	-55.4	3	-10	3	0	32.6
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	245.2	-55.8	3	-10	3	0	32.2
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	294.6	-57.4	3	0	3	0	43.6
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	292.3	-57.3	3	0	3	0	43.7
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	280.5	-57.0	3	0	3	0	44.0
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	285.6	-57.1	3	0	3	0	43.9
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	283.9	-57.1	3	0	3	0	43.9
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	251.8	-56.0	3	0	3	0	45.0
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	258.0	-56.2	3	0	3	0	44.8
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	261.8	-56.4	3	0	3	0	38.3
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	267.3	-56.5	3	0	3	0	38.1
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	214.5	-54.6	3	0	3	0	22.4
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	210.5	-54.5	3	0	3	0	22.5
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	209.6	-54.4	3	0	3	0	25.6
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	208.8	-54.4	3	0	3	0	22.6
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	208.0	-54.4	3	0	3	0	25.6
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	234.0	-55.4	3	-10	3	0	24.3
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	234.2	-55.4	3	-10	3	0	24.3
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	234.6	-55.4	3	-10	3	0	24.2
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	228.7	-55.2	3	-10	3	0	26.8
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	230.4	-55.2	3	-10	3	0	26.8
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	231.8	-55.3	3	-10	3	0	26.7
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	229.8	-55.2	3	-10	3	0	26.8
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	231.5	-55.3	3	-10	3	0	26.7
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	237.9	-55.5	3	-10	3	0	26.5
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	240.3	-55.6	3	-10	3	0	26.4
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	242.5	-55.7	3	-10	3	0	26.3
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	252.1	-56.0	3	-10	3	0	32.0
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	255.4	-56.1	3	-10	3	0	31.9
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	249.2	-55.9	3	-10	3	0	32.1
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	242.8	-55.7	3	-10	3	0	25.3
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	267.7	-56.6	3	-10	3	0	28.1
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	269.5	-56.6	3	-10	3	0	28.0
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	225.5	-55.1	3	-10	3	0	35.9
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	237.3	-55.5	3	-10	3	0	35.5
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	238.5	-55.5	3	-10	3	0	26.5
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	263.2	-56.4	3	-10	3	0	26.2
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	265.0	-56.5	3	-10	3	0	26.1
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	260.0	-56.3	3	-10	3	0	24.7

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	273.1	-56.7	3	-10	3	0	22.9
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	268.8	-56.6	3	-10	3	0	23.1
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	264.1	-56.4	3	-10	3	0	29.6
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	271.1	-56.7	3	-10	3	0	29.4
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	262.5	-56.4	3	-10	3	0	13.6
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	263.4	-56.4	3	-10	3	0	13.6
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	264.2	-56.4	3	-10	3	0	13.6
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	265.1	-56.5	3	-10	3	0	13.5
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	263.5	-56.4	3	-10	3	0	10.6
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	264.4	-56.4	3	-10	3	0	10.6
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	265.2	-56.5	3	-10	3	0	10.5
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	266.1	-56.5	3	-10	3	0	10.5
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	259.8	-56.3	3	0	3	0	41.7
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	254.2	-56.1	3	0	3	0	41.9
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	255.1	-56.1	3	0	3	0	31.9
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	271.4	-56.7	3	-10	3	0	28.0
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	263.3	-56.4	3	-10	3	0	28.2
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	255.2	-56.1	3	-10	3	0	28.5
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	271.4	-56.7	3	-10	3	0	23.9
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	267.2	-56.5	3	-10	3	0	24.0
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	271.7	-56.7	3	-10	3	0	26.3
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	271.9	-56.7	3	0	3	0	39.3
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	269.9	-56.6	3	0	3	0	39.4
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	293.7	-57.4	3	-10	3	0	22.3
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	288.3	-57.2	3	-10	3	0	22.4
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	263.7	-56.4	3	-10	3	0	23.2
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	262.5	-56.4	3	-10	3	0	23.3
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	272.1	-56.7	3	0	3	0	39.3
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	265.5	-56.5	3	0	3	0	39.5
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	286.0	-57.1	3	-10	3	0	30.9
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	291.4	-57.3	3	-10	3	0	30.7
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	293.7	-57.4	3	-10	3	0	32.6
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	296.8	-57.5	3	-10	3	0	32.5
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	289.6	-57.2	3	-10	3	0	23.8
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	292.6	-57.3	3	-10	3	0	23.7
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	256.2	-56.2	3	0	3	0	35.8
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	250.7	-56.0	3	0	3	0	36.0
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	313.0	-57.9	3	-10	3	0	21.7
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	315.3	-58.0	3	-10	3	0	21.7
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	305.1	-57.7	3	-10	3	0	22.0
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	307.6	-57.8	3	-10	3	0	21.9
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	297.4	-57.5	3	-10	3	0	30.5
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	295.8	-57.4	3	-10	3	0	33.6
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	301.8	-57.6	3	-10	3	0	33.4
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	272.5	-56.7	3	0	3	0	24.9
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	271.3	-56.7	3	0	3	0	24.9
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	288.3	-57.2	3	-10	3	0	15.4
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	287.7	-57.2	3	-10	3	0	23.9
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	273.2	-56.7	3	0	3	0	23.3
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	272.2	-56.7	3	0	3	0	23.3
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	285.1	-57.1	3	0	3	0	22.9
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	283.8	-57.1	3	0	3	0	22.9
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	282.5	-57.0	3	0	3	0	23.0
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.405134	88.7	296.5	-57.4	3	-10	3	0	27.2
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.405134	88.7	304.0	-57.7	3	-10	3	0	27.0
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	318.4	-58.1	3	-10	3	0	8.9
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	318.2	-58.1	3	-10	3	0	8.9
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	282.8	-57.0	3	0	3	0	41.0
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	277.5	-56.9	3	0	3	0	41.1
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	276.7	-56.8	3	0	3	0	41.2
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	316.0	-58.0	3	0	3	0	32.0
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	307.3	-57.8	3	0	3	0	32.2
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	326.2	-58.3	3	-10	3	0	33.7
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	312.6	-57.9	3	-10	3	0	33.1
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	309.2	-57.8	3	-10	3	0	28.2
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	306.0	-57.7	3	-10	3	0	28.3
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	304.5	-57.7	3	0	3	0	22.3
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	304.5	-57.7	3	0	3	0	22.3
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	292.2	-57.3	3	0	3	0	40.7
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	297.8	-57.5	3	0	3	0	33.5
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	302.7	-57.6	3	0	3	0	40.4
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	320.6	-58.1	3	0	3	0	34.9
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	324.2	-58.2	3	0	3	0	34.8
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	322.2	-58.2	3	0	3	0	39.8
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	335.8	-58.5	3	-10	3	0	29.5
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	331.6	-58.4	3	-10	3	0	29.6
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	329.0	-58.3	3	-10	3	0	27.7
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	334.0	-58.5	3	-10	3	0	27.5
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	336.8	-58.5	3	-10	3	0	29.5
										Noise standard:		**65**	**Overall**	**61**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833838.8 y = 816139.2 z = 129.2 (29/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	100.7	-48.1	3	-10	3	0	34.9
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	101.5	-48.1	3	-10	3	0	34.9
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	86.6	-46.7	3	-10	3	0	32.9
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	80.3	-46.1	3	-10	3	0	33.6
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	95.9	-47.6	3	-10	3	0	32.4
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	99.5	-48.0	3	-10	3	0	32.0
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	101.3	-48.1	3	-10	3	0	32.9
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	104.2	-48.4	3	-10	3	0	32.6
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	146.9	-51.3	3	0	3	0	25.7
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	146.7	-51.3	3	0	3	0	25.7
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	146.4	-51.3	3	0	3	0	28.7
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	143.1	-51.1	3	0	3	0	28.9
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	144.2	-51.2	3	0	3	0	28.8
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	145.2	-51.2	3	0	3	0	25.8
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	144.6	-51.2	3	0	3	0	28.8
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	145.7	-51.3	3	0	3	0	28.7
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	146.5	-51.3	3	0	3	0	28.7
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	208.0	-54.4	3	-10	3	0	12.6
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	209.3	-54.4	3	-10	3	0	12.6
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	210.6	-54.5	3	-10	3	0	12.5
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	212.1	-54.5	3	-10	3	0	12.5
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	214.5	-54.6	3	0	3	0	22.4
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	210.5	-54.5	3	0	3	0	22.5
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	209.6	-54.4	3	0	3	0	25.6
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	208.8	-54.4	3	0	3	0	22.6
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	208.0	-54.4	3	0	3	0	25.6
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	263.7	-56.4	3	-10	3	0	23.2
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	262.5	-56.4	3	-10	3	0	23.3
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	316.0	-58.0	3	0	3	0	32.0
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	307.3	-57.8	3	0	3	0	32.2
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	304.5	-57.7	3	0	3	0	22.3
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	304.5	-57.7	3	0	3	0	22.3
										Noise standard:		**55**	**Overall**	**45**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
S07 NSR Coordinate: x = 833842.5 y = 816154.2 z = 129.2 (29/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	31.5	-38.0	3	0	3	0	54.0
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	36.6	-39.3	3	0	3	0	50.4
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	40.2	-40.1	3	-10	3	0	47.9
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	43.0	-40.7	3	-10	3	0	47.3
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	82.7	-46.4	3	0	3	0	48.6
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	83.9	-46.5	3	0	3	0	44.5
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	108.4	-48.7	3	-10	3	0	34.3
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	109.5	-48.8	3	-10	3	0	34.2
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	117.6	-49.4	3	0	3	0	38.2
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	106.1	-48.5	3	0	3	0	46.5
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	99.6	-48.0	3	0	3	0	44.0
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	104.6	-48.4	3	0	3	0	43.6
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	104.2	-48.4	3	0	3	0	43.6
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	132.6	-50.5	3	0	3	0	32.5
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	133.7	-50.5	3	0	3	0	32.5
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	134.9	-50.6	3	0	3	0	32.4
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	95.3	-47.6	3	0	3	0	43.4
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	99.0	-47.9	3	0	3	0	43.1
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	96.9	-47.7	3	0	3	0	43.3
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	100.8	-48.1	3	0	3	0	31.9
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	100.6	-48.0	3	0	3	0	32.0
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	85.3	-46.6	3	0	3	0	33.4
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	85.0	-46.6	3	0	3	0	33.4
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	74.8	-45.5	3	-10	3	0	34.2
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	68.2	-44.7	3	-10	3	0	35.0
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	81.4	-46.2	3	-10	3	0	44.8
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	87.7	-46.9	3	-10	3	0	36.1
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	88.1	-46.9	3	-10	3	0	44.1
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	79.2	-46.0	3	-10	3	0	37.0
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	100.2	-48.0	3	0	3	0	42.0
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	103.9	-48.3	3	0	3	0	41.7
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	108.8	-48.7	3	0	3	0	42.3
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	111.7	-49.0	3	0	3	0	42.0
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	127.5	-50.1	3	-10	3	0	44.9
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	102.3	-48.2	3	-10	3	0	42.8
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	99.6	-48.0	3	-10	3	0	45.0
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	178.8	-53.0	3	-10	3	0	35.0
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	173.2	-52.8	3	-10	3	0	35.2
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	175.0	-52.9	3	-10	3	0	17.1
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	173.5	-52.8	3	-10	3	0	17.2
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	172.2	-52.7	3	-10	3	0	17.3
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	170.8	-52.7	3	-10	3	0	17.3
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	170.9	-52.7	3	-10	3	0	17.3
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	168.4	-52.5	3	-10	3	0	17.5
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	112.8	-49.0	3	0	3	0	49.0
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	152.4	-51.7	3	-10	3	0	15.3
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	153.4	-51.7	3	-10	3	0	15.3
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	154.3	-51.8	3	-10	3	0	15.2
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	155.2	-51.8	3	-10	3	0	15.2
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	153.1	-51.7	3	-10	3	0	15.3
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	154.0	-51.8	3	-10	3	0	15.2
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	154.9	-51.8	3	-10	3	0	15.2
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	155.9	-51.9	3	-10	3	0	15.1
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	155.8	-51.9	3	-10	3	0	15.1
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	156.6	-51.9	3	-10	3	0	15.1
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	156.5	-51.9	3	-10	3	0	15.1
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	157.2	-51.9	3	-10	3	0	15.1
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	110.8	-48.9	3	-10	3	0	39.1
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	124.4	-49.9	3	-10	3	0	38.1
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	141.2	-51.0	3	0	3	0	41.0
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	147.6	-51.4	3	0	3	0	40.6
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	164.0	-52.3	3	0	3	0	24.7
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	165.0	-52.3	3	0	3	0	24.7
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	166.5	-52.4	3	0	3	0	24.6
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	169.3	-52.6	3	0	3	0	24.4
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	142.9	-51.1	3	0	3	0	25.9
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	142.6	-51.1	3	0	3	0	25.9
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	142.2	-51.1	3	0	3	0	28.9
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	156.7	-51.9	3	0	3	0	28.1
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	159.5	-52.1	3	0	3	0	27.9
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	174.7	-52.8	3	0	3	0	27.2
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	176.6	-52.9	3	0	3	0	27.1
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	177.9	-53.0	3	0	3	0	27.0
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	174.4	-52.8	3	0	3	0	27.2
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	176.2	-52.9	3	0	3	0	27.1
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	177.5	-53.0	3	0	3	0	27.0
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	174.1	-52.8	3	0	3	0	27.2
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	175.9	-52.9	3	0	3	0	27.1
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	177.2	-53.0	3	0	3	0	27.0
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	182.0	-53.2	3	0	3	0	27.4
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	183.3	-53.3	3	0	3	0	28.3

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	177.5	-53.0	3	0	3	0	38.1
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	176.2	-52.9	3	0	3	0	38.2
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	187.5	-53.5	3	-10	3	0	13.5
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	185.3	-53.4	3	-10	3	0	13.6
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	184.7	-53.3	3	-10	3	0	13.7
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	183.9	-53.3	3	-10	3	0	13.7
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	183.1	-53.3	3	-10	3	0	13.7
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	182.0	-53.2	3	-10	3	0	13.8
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	181.4	-53.2	3	-10	3	0	13.8
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	180.5	-53.1	3	-10	3	0	13.9
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	179.8	-53.1	3	-10	3	0	13.9
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	190.9	-53.6	3	-10	3	0	13.4
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	189.9	-53.6	3	-10	3	0	13.4
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	187.1	-53.4	3	-10	3	0	13.6
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	186.7	-53.4	3	-10	3	0	13.6
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	186.1	-53.4	3	-10	3	0	13.6
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	185.6	-53.4	3	-10	3	0	13.6
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	190.2	-53.6	3	-10	3	0	13.4
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	189.7	-53.6	3	-10	3	0	13.4
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	188.9	-53.5	3	-10	3	0	13.5
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	188.5	-53.5	3	-10	3	0	13.5
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	181.7	-53.2	3	-10	3	0	13.8
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	182.8	-53.2	3	-10	3	0	13.8
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	184.0	-53.3	3	-10	3	0	13.7
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	185.3	-53.4	3	-10	3	0	13.6
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	176.3	-52.9	3	-10	3	0	17.1
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	176.2	-52.9	3	-10	3	0	17.1
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	170.1	-52.6	3	-10	3	0	14.4
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	169.9	-52.6	3	-10	3	0	14.4
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	169.8	-52.6	3	-10	3	0	14.4
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	171.4	-52.7	3	-10	3	0	14.3
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	172.6	-52.7	3	-10	3	0	14.3
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	173.8	-52.8	3	-10	3	0	14.2
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	174.8	-52.9	3	-10	3	0	14.1
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	176.0	-52.9	3	-10	3	0	14.1
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	177.1	-53.0	3	-10	3	0	14.0
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	177.1	-53.0	3	-10	3	0	14.0
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	178.9	-53.1	3	-10	3	0	13.9
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	180.4	-53.1	3	-10	3	0	13.9
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	217.4	-54.7	3	-10	3	0	15.3
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	216.8	-54.7	3	-10	3	0	15.3
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	215.8	-54.7	3	-10	3	0	12.3
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	214.6	-54.6	3	-10	3	0	15.4
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	215.3	-54.7	3	-10	3	0	12.3
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	214.0	-54.6	3	-10	3	0	15.4
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	214.7	-54.6	3	-10	3	0	15.4
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	213.3	-54.6	3	-10	3	0	15.4
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	214.8	-54.6	3	-10	3	0	15.4
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	214.5	-54.6	3	-10	3	0	15.4
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	213.3	-54.6	3	-10	3	0	12.4
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	212.0	-54.5	3	-10	3	0	15.5
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	212.7	-54.6	3	-10	3	0	12.4
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	211.5	-54.5	3	-10	3	0	15.5
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	212.4	-54.5	3	-10	3	0	15.5
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	210.9	-54.5	3	-10	3	0	15.5
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	213.1	-54.6	3	-10	3	0	12.4
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	211.1	-54.5	3	-10	3	0	12.5
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	212.4	-54.5	3	-10	3	0	12.5
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	210.9	-54.5	3	-10	3	0	12.5
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	209.4	-54.4	3	-10	3	0	12.6
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	211.9	-54.5	3	-10	3	0	12.5
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	210.4	-54.5	3	-10	3	0	12.5
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	208.8	-54.4	3	-10	3	0	12.6
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	214.4	-54.6	3	-10	3	0	12.4
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	214.7	-54.6	3	-10	3	0	12.4
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	215.0	-54.7	3	-10	3	0	12.3
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	215.4	-54.7	3	-10	3	0	12.3
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	215.7	-54.7	3	-10	3	0	12.3
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	216.0	-54.7	3	-10	3	0	12.3
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	216.3	-54.7	3	-10	3	0	12.3
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	216.6	-54.7	3	-10	3	0	15.3
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	215.1	-54.7	3	-10	3	0	15.3
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	213.2	-54.6	3	-10	3	0	12.4
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	211.8	-54.5	3	-10	3	0	12.5
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	210.3	-54.5	3	-10	3	0	12.5
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	209.1	-54.4	3	-10	3	0	12.6
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	208.7	-54.4	3	-10	3	0	12.6
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	208.4	-54.4	3	-10	3	0	12.6
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	208.0	-54.4	3	-10	3	0	12.6
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	207.7	-54.3	3	-10	3	0	12.7
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	207.3	-54.3	3	-10	3	0	12.7
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	207.1	-54.3	3	-10	3	0	12.7
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	206.7	-54.3	3	-10	3	0	12.7
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	187.1	-53.4	3	-10	3	0	34.6
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	188.3	-53.5	3	-10	3	0	34.5
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	158.5	-52.0	3	-10	3	0	18.0
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	159.6	-52.1	3	-10	3	0	17.9

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	160.6	-52.1	3	-10	3	0	14.9
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	160.1	-52.1	3	-10	3	0	17.9
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	161.1	-52.1	3	-10	3	0	17.9
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	162.0	-52.2	3	-10	3	0	17.8
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	187.8	-53.5	3	-10	3	0	20.6
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	188.6	-53.5	3	-10	3	0	17.1
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	189.0	-53.5	3	-10	3	0	18.1
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	189.5	-53.6	3	-10	3	0	20.5
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	177.1	-53.0	3	0	3	0	27.0
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	168.2	-52.5	3	-10	3	0	30.5
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	166.9	-52.4	3	-10	3	0	30.6
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	268.4	-56.6	3	0	3	0	23.4
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	266.7	-56.5	3	0	3	0	23.5
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	268.7	-56.6	3	0	3	0	26.4
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	271.2	-56.7	3	0	3	0	23.3
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	271.8	-56.7	3	0	3	0	23.3
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	273.2	-56.7	3	0	3	0	23.3
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	269.4	-56.6	3	0	3	0	23.4
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	270.9	-56.7	3	0	3	0	23.3
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	271.8	-56.7	3	0	3	0	20.3
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	266.3	-56.5	3	0	3	0	23.5
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	267.3	-56.5	3	0	3	0	23.5
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	264.5	-56.5	3	0	3	0	23.5
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	265.9	-56.5	3	0	3	0	20.5
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	263.0	-56.4	3	0	3	0	20.6
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	264.4	-56.4	3	0	3	0	20.6
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	261.5	-56.3	3	0	3	0	20.7
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	262.9	-56.4	3	0	3	0	20.6
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	259.3	-56.3	3	0	3	0	23.7
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	261.4	-56.3	3	0	3	0	26.7
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	257.8	-56.2	3	0	3	0	26.8
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	259.9	-56.3	3	0	3	0	23.7
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	230.3	-55.2	3	0	3	0	21.8
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	232.0	-55.3	3	0	3	0	24.7
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	227.2	-55.1	3	0	3	0	21.9
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	228.8	-55.2	3	0	3	0	24.8
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	225.3	-55.1	3	0	3	0	24.9
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	227.2	-55.1	3	0	3	0	24.9
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	248.7	-55.9	3	0	3	0	21.1
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	250.6	-56.0	3	0	3	0	21.0
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	247.4	-55.9	3	0	3	0	21.1
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	249.3	-55.9	3	0	3	0	21.1
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	245.9	-55.8	3	0	3	0	21.2
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	247.9	-55.9	3	0	3	0	21.1
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	244.8	-55.8	3	0	3	0	27.2
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	246.8	-55.8	3	0	3	0	21.2
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	244.1	-55.8	3	0	3	0	24.2
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	245.1	-55.8	3	0	3	0	24.2
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	242.8	-55.7	3	0	3	0	21.3
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	243.7	-55.7	3	0	3	0	24.3
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	240.4	-55.6	3	0	3	0	24.4
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	242.2	-55.7	3	0	3	0	21.3
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	239.0	-55.6	3	0	3	0	24.4
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	240.9	-55.6	3	0	3	0	24.4
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	237.7	-55.5	3	0	3	0	24.5
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	239.5	-55.6	3	0	3	0	21.4
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	237.0	-55.5	3	0	3	0	24.5
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	233.2	-55.4	3	0	3	0	24.6
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	234.3	-55.4	3	0	3	0	21.6
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	235.3	-55.4	3	0	3	0	24.6
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	214.8	-54.6	3	0	3	0	25.4
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	216.9	-54.7	3	0	3	0	25.3
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	218.7	-54.8	3	0	3	0	28.2
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	213.4	-54.6	3	0	3	0	25.4
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	215.4	-54.7	3	0	3	0	22.3
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	175.9	-52.9	3	-10	3	0	28.1
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	178.4	-53.0	3	-10	3	0	28.0
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	186.8	-53.4	3	0	3	0	44.6
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	193.2	-53.7	3	-10	3	0	28.3
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	195.2	-53.8	3	-10	3	0	28.2
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	192.8	-53.7	3	-10	3	0	37.3
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	191.5	-53.6	3	-10	3	0	37.4
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	187.4	-53.5	3	-10	3	0	34.5
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	184.4	-53.3	3	0	3	0	37.7
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	192.1	-53.7	3	0	3	0	37.3
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	186.0	-53.4	3	0	3	0	39.6
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	184.2	-53.3	3	0	3	0	39.7
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	183.2	-53.3	3	0	3	0	39.7
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	181.3	-53.2	3	0	3	0	39.8
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	196.4	-53.9	3	-10	3	0	24.1
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	198.3	-53.9	3	-10	3	0	24.1
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	185.6	-53.4	3	-10	3	0	37.6
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	184.2	-53.3	3	-10	3	0	37.7
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	182.8	-53.2	3	-10	3	0	34.8
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	190.9	-53.6	3	0	3	0	44.4
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	187.0	-53.4	3	0	3	0	44.6
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	184.3	-53.3	3	0	3	0	37.7

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	228.6	-55.2	3	-10	3	0	25.8
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	231.2	-55.3	3	-10	3	0	25.7
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	229.4	-55.2	3	0	3	0	45.8
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	225.3	-55.1	3	0	3	0	45.9
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	227.2	-55.1	3	0	3	0	34.9
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	246.0	-55.8	3	0	3	0	42.2
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	232.6	-55.3	3	0	3	0	42.7
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	220.9	-54.9	3	0	3	0	43.1
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	224.0	-55.0	3	0	3	0	43.0
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	240.3	-55.6	3	0	3	0	42.4
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	249.5	-55.9	3	0	3	0	42.1
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	257.7	-56.2	3	0	3	0	41.8
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	223.3	-55.0	3	0	3	0	43.0
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	219.9	-54.8	3	0	3	0	25.2
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	218.0	-54.8	3	0	3	0	22.2
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	216.1	-54.7	3	0	3	0	25.3
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	214.1	-54.6	3	0	3	0	22.4
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	212.2	-54.5	3	0	3	0	25.5
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	208.2	-54.4	3	0	3	0	28.5
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	204.5	-54.2	3	-10	3	0	26.8
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	204.7	-54.2	3	-10	3	0	26.8
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	205.4	-54.3	3	-10	3	0	26.7
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	216.9	-54.7	3	-10	3	0	33.3
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	217.7	-54.8	3	-10	3	0	33.2
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	218.8	-54.8	3	-10	3	0	33.2
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	220.7	-54.9	3	-10	3	0	12.1
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	222.1	-54.9	3	-10	3	0	12.1
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	223.4	-55.0	3	-10	3	0	12.0
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	224.9	-55.0	3	-10	3	0	12.0
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	231.5	-55.3	3	0	3	0	42.7
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	234.1	-55.4	3	0	3	0	42.6
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	237.5	-55.5	3	0	3	0	37.5
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	224.6	-55.0	3	0	3	0	38.1
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	226.4	-55.1	3	0	3	0	38.0
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	222.6	-55.0	3	-10	3	0	28.0
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	220.3	-54.9	3	-10	3	0	28.1
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	237.8	-55.5	3	0	3	0	42.5
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	234.8	-55.4	3	0	3	0	42.6
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	238.2	-55.5	3	0	3	0	24.5
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	222.6	-54.9	3	0	3	0	38.1
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	221.2	-54.9	3	0	3	0	38.1
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	238.0	-55.5	3	0	3	0	34.5
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	233.1	-55.4	3	0	3	0	34.6
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	236.2	-55.5	3	0	3	0	34.5
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	233.0	-55.3	3	0	3	0	34.7
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	244.4	-55.8	3	0	3	0	38.9
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	252.8	-56.1	3	0	3	0	23.9
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	255.0	-56.1	3	0	3	0	23.9
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	241.8	-55.7	3	0	3	0	42.3
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	252.3	-56.0	3	0	3	0	42.0
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	280.2	-56.9	3	0	3	0	44.1
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	277.9	-56.9	3	0	3	0	44.1
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	266.2	-56.5	3	0	3	0	44.5
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	271.2	-56.7	3	0	3	0	44.3
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	269.5	-56.6	3	0	3	0	44.4
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	236.5	-55.5	3	0	3	0	45.5
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	242.5	-55.7	3	0	3	0	45.3
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	246.4	-55.8	3	0	3	0	38.8
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	251.8	-56.0	3	0	3	0	38.6
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	211.3	-54.5	3	0	3	0	22.5
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	206.9	-54.3	3	0	3	0	22.7
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	206.1	-54.3	3	0	3	0	25.7
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	205.4	-54.3	3	0	3	0	22.7
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	204.8	-54.2	3	0	3	0	25.8
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	239.3	-55.6	3	0	3	0	34.1
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	239.3	-55.6	3	0	3	0	34.1
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	239.4	-55.6	3	0	3	0	34.1
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	241.2	-55.6	3	-10	3	0	26.4
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	242.8	-55.7	3	-10	3	0	26.3
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	244.1	-55.8	3	-10	3	0	26.2
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	241.8	-55.7	3	-10	3	0	26.3
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	243.4	-55.7	3	-10	3	0	26.3
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	250.0	-56.0	3	-10	3	0	26.0
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	252.7	-56.1	3	-10	3	0	25.9
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	254.8	-56.1	3	-10	3	0	25.9
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	238.0	-55.5	3	-10	3	0	32.5
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	241.5	-55.7	3	-10	3	0	32.3
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	235.2	-55.4	3	-10	3	0	32.6
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	228.7	-55.2	3	-10	3	0	25.8
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	256.4	-56.2	3	-10	3	0	28.5
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	258.4	-56.2	3	-10	3	0	28.4
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	240.5	-55.6	3	-10	3	0	35.4
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	252.5	-56.0	3	-10	3	0	35.0
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	253.8	-56.1	3	-10	3	0	25.9
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	253.1	-56.1	3	0	3	0	36.5
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	255.0	-56.1	3	0	3	0	36.5
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	271.0	-56.7	3	-10	3	0	24.3

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	272.1	-56.7	3	0	3	0	33.0
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	268.1	-56.6	3	0	3	0	33.1
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	254.0	-56.1	3	0	3	0	40.0
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	262.3	-56.4	3	0	3	0	39.7
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	271.7	-56.7	3	0	3	0	23.3
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	272.5	-56.7	3	0	3	0	23.3
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	273.3	-56.7	3	0	3	0	23.3
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	274.2	-56.8	3	0	3	0	23.2
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	272.7	-56.7	3	0	3	0	20.3
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	273.6	-56.7	3	0	3	0	20.3
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	274.3	-56.8	3	0	3	0	20.2
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	275.2	-56.8	3	0	3	0	20.2
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	246.3	-55.8	3	0	3	0	42.2
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	240.9	-55.6	3	0	3	0	42.4
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	241.6	-55.7	3	0	3	0	32.3
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	259.7	-56.3	3	0	3	0	38.4
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	251.7	-56.0	3	0	3	0	38.6
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	243.8	-55.7	3	0	3	0	38.9
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	264.0	-56.4	3	-10	3	0	24.2
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	260.0	-56.3	3	-10	3	0	24.3
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	265.0	-56.5	3	-10	3	0	26.5
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	257.6	-56.2	3	0	3	0	39.8
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	255.6	-56.2	3	0	3	0	39.8
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	293.9	-57.4	3	-10	3	0	22.3
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	288.8	-57.2	3	-10	3	0	22.4
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	269.3	-56.6	3	0	3	0	33.0
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	268.3	-56.6	3	0	3	0	33.1
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	261.0	-56.3	3	0	3	0	39.7
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	254.2	-56.1	3	0	3	0	39.9
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	283.7	-57.1	3	0	3	0	40.9
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	289.2	-57.2	3	0	3	0	40.8
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	296.9	-57.5	3	0	3	0	42.5
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	300.2	-57.5	3	0	3	0	42.5
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	293.3	-57.3	3	0	3	0	33.7
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	296.4	-57.4	3	0	3	0	33.6
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	249.4	-55.9	3	0	3	0	36.1
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	243.8	-55.7	3	0	3	0	36.3
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	306.9	-57.7	3	-10	3	0	21.9
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	309.4	-57.8	3	-10	3	0	21.8
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	299.2	-57.5	3	-10	3	0	22.1
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	301.9	-57.6	3	-10	3	0	22.0
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	291.3	-57.3	3	-10	3	0	30.7
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	289.9	-57.2	3	-10	3	0	33.8
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	296.5	-57.4	3	-10	3	0	33.6
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	264.4	-56.4	3	0	3	0	25.1
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	263.2	-56.4	3	0	3	0	25.2
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	295.8	-57.4	3	0	3	0	25.2
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	295.4	-57.4	3	0	3	0	33.7
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	264.2	-56.4	3	0	3	0	23.6
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	263.2	-56.4	3	0	3	0	23.6
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	277.3	-56.9	3	0	3	0	23.1
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	276.0	-56.8	3	0	3	0	23.2
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	274.6	-56.8	3	0	3	0	23.2
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.4051339	88.7	302.5	-57.6	3	0	3	0	37.0
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.4051339	88.7	310.2	-57.8	3	0	3	0	36.8
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	326.4	-58.3	3	0	3	0	18.7
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	326.2	-58.3	3	0	3	0	18.7
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	276.0	-56.8	3	0	3	0	41.2
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	270.4	-56.6	3	0	3	0	41.4
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	269.8	-56.6	3	0	3	0	41.4
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	302.9	-57.6	3	0	3	0	32.4
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	294.3	-57.4	3	0	3	0	32.6
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	322.2	-58.2	3	0	3	0	43.8
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	309.1	-57.8	3	0	3	0	43.2
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	310.6	-57.8	3	0	3	0	38.2
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	307.5	-57.8	3	0	3	0	38.2
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	305.2	-57.7	3	0	3	0	22.3
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	305.2	-57.7	3	0	3	0	22.3
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	291.5	-57.3	3	0	3	0	40.7
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	297.0	-57.5	3	0	3	0	33.5
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	301.6	-57.6	3	0	3	0	40.4
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	319.4	-58.1	3	0	3	0	34.9
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	323.1	-58.2	3	0	3	0	34.8
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	307.8	-57.8	3	0	3	0	40.2
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	335.8	-58.5	3	0	3	0	39.5
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	331.8	-58.4	3	0	3	0	39.6
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	333.8	-58.5	3	0	3	0	37.5
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	338.8	-58.6	3	0	3	0	37.4
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	337.6	-58.6	3	0	3	0	39.4
										Noise standard:		**65**	**Overall**	**64**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833842.5 y = 816154.2 z = 129.2 (29/F)

Source ID	Description	Industrial Noise Source			SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
		x	y	z										
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	108.4	-48.7	3	-10	3	0	34.3
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	109.5	-48.8	3	-10	3	0	34.2
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	74.8	-45.5	3	-10	3	0	34.2
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	68.2	-44.7	3	-10	3	0	35.0
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	100.2	-48.0	3	0	3	0	42.0
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	103.9	-48.3	3	0	3	0	41.7
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	108.8	-48.7	3	0	3	0	42.3
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	111.7	-49.0	3	0	3	0	42.0
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	142.9	-51.1	3	0	3	0	25.9
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	142.6	-51.1	3	0	3	0	25.9
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	142.2	-51.1	3	0	3	0	28.9
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	158.5	-52.0	3	-10	3	0	18.0
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	159.6	-52.1	3	-10	3	0	17.9
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	160.6	-52.1	3	-10	3	0	14.9
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	160.1	-52.1	3	-10	3	0	17.9
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	161.1	-52.1	3	-10	3	0	17.9
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	162.0	-52.2	3	-10	3	0	17.8
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	220.7	-54.9	3	-10	3	0	12.1
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	222.1	-54.9	3	-10	3	0	12.1
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	223.4	-55.0	3	-10	3	0	12.0
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	224.9	-55.0	3	-10	3	0	12.0
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	211.3	-54.5	3	0	3	0	22.5
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	206.9	-54.3	3	0	3	0	22.7
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	206.1	-54.3	3	0	3	0	25.7
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	205.4	-54.3	3	0	3	0	22.7
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	204.8	-54.2	3	0	3	0	25.8
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	269.3	-56.6	3	0	3	0	33.0
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	268.3	-56.6	3	0	3	0	33.1
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	302.9	-57.6	3	0	3	0	32.4
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	294.3	-57.4	3	0	3	0	32.6
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	305.2	-57.7	3	0	3	0	22.3
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	305.2	-57.7	3	0	3	0	22.3
										Noise standard:		**55**	**Overall**	**49**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
S08 NSR Coordinate: x = 833834.7 y = 816146.4 z = 129.2 (29/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	41.6	-40.4	3	0	3	0	51.6
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	46.9	-41.4	3	0	3	0	48.2
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	49.8	-41.9	3	-10	3	0	46.1
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	52.2	-42.4	3	-10	3	0	45.6
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	86.5	-46.7	3	-10	3	0	38.3
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	87.3	-46.8	3	-10	3	0	34.2
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	105.5	-48.5	3	-10	3	0	34.5
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	106.4	-48.5	3	-10	3	0	34.5
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	121.2	-49.7	3	0	3	0	37.9
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	110.0	-48.8	3	0	3	0	46.2
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	104.5	-48.4	3	-10	3	0	33.6
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	109.1	-48.8	3	-10	3	0	33.2
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	108.2	-48.7	3	-10	3	0	33.3
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	135.6	-50.6	3	-10	3	0	22.4
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	136.7	-50.7	3	-10	3	0	22.3
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	137.8	-50.8	3	-10	3	0	22.2
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	103.9	-48.3	3	0	3	0	42.7
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	107.8	-48.6	3	0	3	0	42.4
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	105.4	-48.5	3	0	3	0	42.5
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	109.3	-48.8	3	0	3	0	31.2
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	109.1	-48.8	3	0	3	0	31.2
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	93.1	-47.4	3	0	3	0	32.6
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	92.8	-47.4	3	0	3	0	32.6
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	78.3	-45.9	3	-10	3	0	33.8
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	72.0	-45.2	3	-10	3	0	34.5
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	91.0	-47.2	3	-10	3	0	43.8
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	97.5	-47.8	3	-10	3	0	35.2
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	97.7	-47.8	3	-10	3	0	43.2
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	88.5	-46.9	3	-10	3	0	36.1
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	102.5	-48.2	3	-10	3	0	31.8
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	106.2	-48.5	3	-10	3	0	31.5
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	108.6	-48.7	3	-10	3	0	32.3
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	111.6	-49.0	3	-10	3	0	32.0
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	136.7	-50.7	3	-10	3	0	44.3
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	110.8	-48.9	3	-10	3	0	42.1
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	108.5	-48.7	3	-10	3	0	44.3
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	185.9	-53.4	3	-10	3	0	34.6
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	180.2	-53.1	3	-10	3	0	34.9
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	182.4	-53.2	3	-10	3	0	16.8
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	180.9	-53.2	3	-10	3	0	16.8
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	179.5	-53.1	3	-10	3	0	16.9
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	178.1	-53.0	3	-10	3	0	17.0
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	178.2	-53.0	3	-10	3	0	17.0
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	175.6	-52.9	3	-10	3	0	17.1
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	122.0	-49.7	3	0	3	0	48.3
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	148.6	-51.4	3	-10	3	0	15.6
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	149.5	-51.5	3	-10	3	0	15.5
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	150.5	-51.5	3	-10	3	0	15.5
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	151.4	-51.6	3	-10	3	0	15.4
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	149.2	-51.5	3	-10	3	0	15.5
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	150.1	-51.5	3	-10	3	0	15.5
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	151.0	-51.6	3	-10	3	0	15.4
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	152.0	-51.6	3	-10	3	0	15.4
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	151.8	-51.6	3	-10	3	0	15.4
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	152.6	-51.7	3	-10	3	0	15.3
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	152.4	-51.7	3	-10	3	0	15.3
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	153.2	-51.7	3	-10	3	0	15.3
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	120.4	-49.6	3	-10	3	0	38.4
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	134.3	-50.6	3	-10	3	0	37.4
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	145.2	-51.2	3	-10	3	0	30.8
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	151.5	-51.6	3	-10	3	0	30.4
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	166.9	-52.5	3	-10	3	0	14.5
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	167.9	-52.5	3	-10	3	0	14.5
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	169.3	-52.6	3	-10	3	0	14.4
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	172.0	-52.7	3	-10	3	0	14.3
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	141.6	-51.0	3	0	3	0	26.0
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	141.4	-51.0	3	0	3	0	26.0
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	141.1	-51.0	3	0	3	0	29.0
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	160.6	-52.1	3	-10	3	0	17.9
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	163.3	-52.3	3	-10	3	0	17.7
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	177.6	-53.0	3	-10	3	0	17.0
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	179.4	-53.1	3	-10	3	0	16.9
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	180.8	-53.1	3	-10	3	0	16.9
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	177.2	-53.0	3	-10	3	0	17.0
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	178.9	-53.1	3	-10	3	0	16.9
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	180.3	-53.1	3	-10	3	0	16.9
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	176.7	-52.9	3	-10	3	0	17.1
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	178.5	-53.0	3	-10	3	0	17.0
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	179.8	-53.1	3	-10	3	0	16.9
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	188.4	-53.5	3	-10	3	0	17.1
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	189.6	-53.6	3	-10	3	0	18.0

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	183.7	-53.3	3	-10	3	0	27.8
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	182.3	-53.2	3	-10	3	0	27.9
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	177.9	-53.0	3	0	3	0	24.0
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	175.7	-52.9	3	0	3	0	24.1
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	175.1	-52.9	3	0	3	0	24.1
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	174.3	-52.8	3	0	3	0	24.2
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	173.5	-52.8	3	0	3	0	24.2
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	172.3	-52.7	3	0	3	0	24.3
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	171.6	-52.7	3	0	3	0	24.3
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	170.8	-52.6	3	0	3	0	24.4
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	170.0	-52.6	3	0	3	0	24.4
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	181.2	-53.2	3	0	3	0	23.8
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	180.2	-53.1	3	0	3	0	23.9
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	177.4	-53.0	3	0	3	0	24.0
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	177.0	-53.0	3	0	3	0	24.0
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	176.4	-52.9	3	0	3	0	24.1
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	175.8	-52.9	3	0	3	0	24.1
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	180.4	-53.1	3	0	3	0	23.9
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	179.9	-53.1	3	0	3	0	23.9
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	179.0	-53.1	3	0	3	0	23.9
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	178.6	-53.0	3	0	3	0	24.0
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	171.8	-52.7	3	0	3	0	24.3
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	173.0	-52.8	3	0	3	0	24.2
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	174.2	-52.8	3	0	3	0	24.2
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	175.4	-52.9	3	0	3	0	24.1
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	166.0	-52.4	3	0	3	0	27.6
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	165.8	-52.4	3	0	3	0	27.6
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	159.8	-52.1	3	0	3	0	24.9
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	159.6	-52.1	3	0	3	0	24.9
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	159.5	-52.1	3	0	3	0	24.9
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	161.1	-52.1	3	0	3	0	24.9
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	162.3	-52.2	3	0	3	0	24.8
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	163.5	-52.3	3	0	3	0	24.7
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	164.5	-52.3	3	0	3	0	24.7
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	165.6	-52.4	3	0	3	0	24.6
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	166.7	-52.4	3	0	3	0	24.6
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	166.8	-52.4	3	0	3	0	24.6
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	168.6	-52.5	3	0	3	0	24.5
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	170.0	-52.6	3	0	3	0	24.4
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	207.3	-54.3	3	0	3	0	25.7
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	206.6	-54.3	3	0	3	0	25.7
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	205.7	-54.3	3	0	3	0	22.7
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	204.5	-54.2	3	0	3	0	25.8
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	205.2	-54.2	3	0	3	0	22.8
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	203.9	-54.2	3	0	3	0	25.8
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	204.6	-54.2	3	0	3	0	25.8
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	203.2	-54.2	3	0	3	0	25.8
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	204.6	-54.2	3	0	3	0	25.8
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	204.2	-54.2	3	0	3	0	25.8
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	203.1	-54.2	3	0	3	0	22.8
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	201.8	-54.1	3	0	3	0	25.9
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	202.5	-54.1	3	0	3	0	22.9
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	201.3	-54.1	3	0	3	0	25.9
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	202.2	-54.1	3	0	3	0	25.9
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	200.7	-54.1	3	0	3	0	25.9
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	202.7	-54.1	3	0	3	0	22.9
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	200.8	-54.1	3	0	3	0	22.9
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	202.0	-54.1	3	0	3	0	22.9
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	200.5	-54.0	3	0	3	0	23.0
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	199.0	-54.0	3	0	3	0	23.0
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	201.5	-54.1	3	0	3	0	22.9
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	200.0	-54.0	3	0	3	0	23.0
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	198.4	-53.9	3	0	3	0	23.1
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	204.0	-54.2	3	0	3	0	22.8
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	204.3	-54.2	3	0	3	0	22.8
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	204.6	-54.2	3	0	3	0	22.8
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	205.0	-54.2	3	0	3	0	22.8
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	205.3	-54.2	3	0	3	0	22.8
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	205.6	-54.3	3	0	3	0	22.7
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	206.0	-54.3	3	0	3	0	22.7
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	206.3	-54.3	3	0	3	0	25.7
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	204.8	-54.2	3	0	3	0	25.8
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	202.9	-54.1	3	0	3	0	22.9
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	201.5	-54.1	3	0	3	0	22.9
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	200.0	-54.0	3	0	3	0	23.0
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	198.8	-54.0	3	0	3	0	23.0
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	198.4	-54.0	3	0	3	0	23.0
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	198.1	-53.9	3	0	3	0	23.1
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	197.7	-53.9	3	0	3	0	23.1
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	197.3	-53.9	3	0	3	0	23.1
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	197.0	-53.9	3	0	3	0	23.1
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	196.7	-53.9	3	0	3	0	23.1
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	196.3	-53.9	3	0	3	0	23.1
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	195.9	-53.8	3	-10	3	0	34.2
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	197.2	-53.9	3	-10	3	0	34.1
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	149.3	-51.5	3	-10	3	0	18.5
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	150.4	-51.5	3	-10	3	0	18.5

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	151.5	-51.6	3	-10	3	0	15.4
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	150.8	-51.6	3	-10	3	0	18.4
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	151.8	-51.6	3	-10	3	0	18.4
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	152.8	-51.7	3	-10	3	0	18.3
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	182.5	-53.2	3	-10	3	0	20.9
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	183.4	-53.3	3	-10	3	0	17.3
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	183.9	-53.3	3	-10	3	0	18.3
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	184.5	-53.3	3	-10	3	0	20.8
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	186.1	-53.4	3	0	3	0	26.6
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	177.4	-53.0	3	-10	3	0	30.0
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	176.3	-52.9	3	-10	3	0	30.1
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	275.6	-56.8	3	-10	3	0	13.2
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	273.9	-56.8	3	-10	3	0	13.2
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	275.9	-56.8	3	-10	3	0	16.2
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	278.4	-56.9	3	-10	3	0	13.1
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	278.9	-56.9	3	-10	3	0	13.1
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	280.2	-57.0	3	-10	3	0	13.0
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	276.5	-56.8	3	-10	3	0	13.2
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	277.9	-56.9	3	-10	3	0	13.1
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	278.8	-56.9	3	-10	3	0	10.1
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	272.9	-56.7	3	-10	3	0	13.3
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	273.9	-56.8	3	-10	3	0	13.2
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	271.1	-56.7	3	-10	3	0	13.3
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	272.4	-56.7	3	-10	3	0	10.3
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	269.5	-56.6	3	-10	3	0	10.4
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	270.9	-56.7	3	-10	3	0	10.3
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	267.9	-56.6	3	-10	3	0	10.4
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	269.3	-56.6	3	-10	3	0	10.4
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	265.7	-56.5	3	-10	3	0	13.5
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	267.7	-56.6	3	-10	3	0	16.4
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	264.1	-56.4	3	-10	3	0	16.6
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	266.1	-56.5	3	-10	3	0	13.5
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	236.7	-55.5	3	-10	3	0	11.5
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	238.3	-55.5	3	-10	3	0	14.5
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	233.5	-55.4	3	-10	3	0	11.6
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	235.0	-55.4	3	-10	3	0	14.6
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	231.5	-55.3	3	-10	3	0	14.7
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	233.3	-55.4	3	-10	3	0	14.6
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	254.6	-56.1	3	-10	3	0	10.9
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	256.4	-56.2	3	-10	3	0	10.8
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	253.2	-56.1	3	-10	3	0	10.9
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	255.0	-56.1	3	-10	3	0	10.9
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	251.7	-56.0	3	-10	3	0	11.0
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	253.6	-56.1	3	-10	3	0	10.9
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	250.5	-56.0	3	-10	3	0	17.0
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	252.4	-56.0	3	-10	3	0	11.0
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	249.6	-55.9	3	-10	3	0	14.1
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	250.7	-56.0	3	-10	3	0	14.0
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	248.3	-55.9	3	-10	3	0	11.1
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	249.1	-55.9	3	-10	3	0	14.1
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	245.9	-55.8	3	-10	3	0	14.2
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	247.6	-55.9	3	-10	3	0	11.1
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	244.4	-55.8	3	-10	3	0	14.2
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	246.2	-55.8	3	-10	3	0	14.2
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	243.0	-55.7	3	-10	3	0	14.3
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	244.8	-55.8	3	-10	3	0	11.2
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	242.2	-55.7	3	-10	3	0	14.3
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	238.4	-55.5	3	-10	3	0	14.5
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	239.4	-55.6	3	-10	3	0	11.4
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	240.4	-55.6	3	-10	3	0	14.4
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	219.7	-54.8	3	-10	3	0	15.2
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	221.7	-54.9	3	-10	3	0	15.1
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	223.4	-55.0	3	-10	3	0	18.0
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	218.1	-54.8	3	-10	3	0	15.2
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	220.1	-54.9	3	-10	3	0	12.1
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	186.3	-53.4	3	-10	3	0	27.6
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	188.8	-53.5	3	-10	3	0	27.5
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	185.4	-53.4	3	-10	3	0	34.6
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	203.3	-54.2	3	-10	3	0	27.8
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	205.3	-54.2	3	-10	3	0	27.8
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	196.1	-53.8	3	-10	3	0	37.2
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	194.6	-53.8	3	-10	3	0	37.2
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	190.2	-53.6	3	-10	3	0	34.4
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	194.7	-53.8	3	0	3	0	37.2
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	202.4	-54.1	3	0	3	0	36.9
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	186.1	-53.4	3	0	3	0	39.6
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	184.4	-53.3	3	0	3	0	39.7
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	183.0	-53.3	3	0	3	0	39.7
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	181.4	-53.2	3	0	3	0	39.8
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	192.5	-53.7	3	-10	3	0	24.3
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	194.5	-53.8	3	-10	3	0	24.2
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	193.7	-53.7	3	-10	3	0	37.3
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	192.7	-53.7	3	-10	3	0	37.3
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	191.3	-53.6	3	-10	3	0	34.4
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	191.6	-53.6	3	0	3	0	44.4
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	187.5	-53.5	3	0	3	0	44.5
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	185.3	-53.4	3	0	3	0	37.6

46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	222.5	-54.9	3	-10	3	0	26.1
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	225.5	-55.1	3	-10	3	0	25.9
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	231.6	-55.3	3	-10	3	0	35.7
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	227.8	-55.2	3	-10	3	0	35.8
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	228.0	-55.2	3	-10	3	0	24.8
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	255.9	-56.2	3	0	3	0	41.8
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	242.4	-55.7	3	0	3	0	42.3
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	230.4	-55.3	3	0	3	0	42.7
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	233.4	-55.4	3	0	3	0	42.6
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	249.9	-56.0	3	0	3	0	42.0
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	259.1	-56.3	3	0	3	0	41.7
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	267.4	-56.5	3	0	3	0	41.5
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	233.0	-55.3	3	0	3	0	42.7
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	230.5	-55.3	3	0	3	0	24.7
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	228.7	-55.2	3	0	3	0	21.8
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	226.8	-55.1	3	0	3	0	24.9
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	224.7	-55.0	3	0	3	0	22.0
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	222.9	-55.0	3	0	3	0	25.0
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	218.8	-54.8	3	0	3	0	28.1
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	215.1	-54.7	3	-10	3	0	26.3
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	215.3	-54.7	3	-10	3	0	26.3
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	216.0	-54.7	3	-10	3	0	26.3
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	227.3	-55.1	3	-10	3	0	32.9
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	228.1	-55.2	3	-10	3	0	32.8
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	229.2	-55.2	3	-10	3	0	32.8
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	216.3	-54.7	3	-10	3	0	12.3
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	217.6	-54.8	3	-10	3	0	12.2
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	218.9	-54.8	3	-10	3	0	12.2
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	220.4	-54.9	3	-10	3	0	12.1
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	230.2	-55.2	3	-10	3	0	32.8
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	232.7	-55.3	3	-10	3	0	32.7
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	235.8	-55.5	3	-10	3	0	27.5
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	233.6	-55.4	3	0	3	0	37.7
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	235.3	-55.4	3	0	3	0	37.6
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	232.3	-55.3	3	-10	3	0	27.7
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	230.1	-55.2	3	-10	3	0	27.8
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	246.7	-55.8	3	0	3	0	42.2
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	243.7	-55.7	3	0	3	0	42.3
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	247.1	-55.9	3	0	3	0	24.1
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	218.1	-54.8	3	0	3	0	38.2
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	216.5	-54.7	3	0	3	0	38.3
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	233.3	-55.4	3	0	3	0	34.6
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	228.4	-55.2	3	0	3	0	34.8
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	231.2	-55.3	3	0	3	0	34.7
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	228.2	-55.2	3	0	3	0	34.8
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	255.2	-56.1	3	0	3	0	38.5
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	263.6	-56.4	3	0	3	0	23.6
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	265.8	-56.5	3	0	3	0	23.5
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	242.4	-55.7	3	-10	3	0	32.3
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	252.9	-56.1	3	-10	3	0	31.9
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	288.2	-57.2	3	0	3	0	43.8
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	286.0	-57.1	3	0	3	0	43.9
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	274.0	-56.8	3	0	3	0	44.2
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	279.3	-56.9	3	0	3	0	44.1
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	277.7	-56.9	3	0	3	0	44.1
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	245.2	-55.8	3	0	3	0	45.2
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	251.7	-56.0	3	0	3	0	45.0
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	255.4	-56.1	3	0	3	0	38.5
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	261.0	-56.3	3	0	3	0	38.3
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	207.5	-54.3	3	0	3	0	22.7
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	203.4	-54.2	3	0	3	0	22.8
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	202.6	-54.1	3	0	3	0	25.9
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	201.8	-54.1	3	0	3	0	22.9
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	201.1	-54.1	3	0	3	0	25.9
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	241.4	-55.7	3	-10	3	0	24.0
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	241.5	-55.7	3	-10	3	0	24.0
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	241.8	-55.7	3	-10	3	0	24.0
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	237.0	-55.5	3	-10	3	0	26.5
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	238.7	-55.6	3	-10	3	0	26.4
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	240.1	-55.6	3	-10	3	0	26.4
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	238.2	-55.5	3	-10	3	0	26.5
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	239.9	-55.6	3	-10	3	0	26.4
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	246.2	-55.8	3	-10	3	0	26.2
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	248.6	-55.9	3	-10	3	0	26.1
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	250.8	-56.0	3	-10	3	0	26.0
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	248.7	-55.9	3	-10	3	0	32.1
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	252.3	-56.0	3	-10	3	0	32.0
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	246.0	-55.8	3	-10	3	0	32.2
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	239.5	-55.6	3	-10	3	0	25.4
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	267.1	-56.5	3	-10	3	0	28.1
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	269.0	-56.6	3	-10	3	0	28.1
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	232.8	-55.3	3	-10	3	0	35.7
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	244.4	-55.8	3	-10	3	0	35.2
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	245.4	-55.8	3	-10	3	0	26.2
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	263.2	-56.4	3	0	3	0	36.2
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	265.1	-56.5	3	0	3	0	36.1
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	268.3	-56.6	3	-10	3	0	24.4

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	277.8	-56.9	3	-10	3	0	22.8
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	273.7	-56.7	3	-10	3	0	22.9
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	264.3	-56.4	3	0	3	0	39.6
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	272.2	-56.7	3	0	3	0	39.4
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	270.3	-56.6	3	-10	3	0	13.4
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	271.2	-56.7	3	-10	3	0	13.3
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	272.0	-56.7	3	-10	3	0	13.3
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	272.9	-56.7	3	-10	3	0	13.3
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	271.3	-56.7	3	-10	3	0	10.3
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	272.2	-56.7	3	-10	3	0	10.3
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	273.0	-56.7	3	-10	3	0	10.3
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	273.9	-56.8	3	-10	3	0	10.2
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	257.1	-56.2	3	0	3	0	41.8
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	251.7	-56.0	3	0	3	0	42.0
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	252.3	-56.0	3	0	3	0	32.0
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	270.5	-56.6	3	0	3	0	38.0
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	262.5	-56.4	3	0	3	0	38.3
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	254.5	-56.1	3	0	3	0	38.5
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	273.2	-56.7	3	-10	3	0	23.9
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	269.2	-56.6	3	-10	3	0	24.0
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	274.0	-56.8	3	-10	3	0	26.2
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	264.1	-56.4	3	0	3	0	39.6
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	262.2	-56.4	3	0	3	0	39.6
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	299.4	-57.5	3	-10	3	0	22.1
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	294.1	-57.4	3	-10	3	0	22.3
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	271.1	-56.7	3	-10	3	0	23.0
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	269.9	-56.6	3	-10	3	0	23.0
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	264.0	-56.4	3	0	3	0	39.6
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	257.4	-56.2	3	0	3	0	39.8
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	290.5	-57.3	3	-10	3	0	30.7
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	295.9	-57.4	3	-10	3	0	30.6
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	300.4	-57.6	3	-10	3	0	32.4
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	303.6	-57.6	3	-10	3	0	32.4
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	296.4	-57.4	3	-10	3	0	23.6
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	299.5	-57.5	3	-10	3	0	23.5
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	248.4	-55.9	3	0	3	0	36.1
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	242.8	-55.7	3	0	3	0	36.3
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	315.7	-58.0	3	-10	3	0	21.7
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	318.1	-58.1	3	-10	3	0	21.6
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	308.0	-57.8	3	-10	3	0	21.9
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	310.5	-57.8	3	-10	3	0	21.8
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	300.2	-57.5	3	-10	3	0	30.5
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	298.6	-57.5	3	-10	3	0	33.5
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	305.0	-57.7	3	-10	3	0	33.3
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	264.9	-56.5	3	0	3	0	25.1
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	263.8	-56.4	3	0	3	0	25.2
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	296.0	-57.4	3	-10	3	0	15.2
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	295.4	-57.4	3	-10	3	0	23.7
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	265.2	-56.5	3	0	3	0	23.5
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	264.2	-56.4	3	0	3	0	23.6
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	277.6	-56.9	3	0	3	0	23.1
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	276.3	-56.8	3	0	3	0	23.2
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	275.0	-56.8	3	0	3	0	23.2
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.4051339	88.7	303.9	-57.7	3	-10	3	0	27.0
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.4051339	88.7	311.6	-57.9	3	-10	3	0	26.8
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	326.1	-58.3	3	-10	3	0	8.7
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	325.9	-58.3	3	-10	3	0	8.7
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	275.0	-56.8	3	0	3	0	41.2
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	269.6	-56.6	3	0	3	0	41.4
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	268.9	-56.6	3	0	3	0	41.4
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	308.1	-57.8	3	0	3	0	32.2
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	299.4	-57.5	3	0	3	0	32.5
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	329.9	-58.4	3	-10	3	0	33.6
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	316.6	-58.0	3	-10	3	0	33.0
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	315.3	-58.0	3	-10	3	0	28.0
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	312.1	-57.9	3	-10	3	0	28.1
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	299.3	-57.5	3	0	3	0	22.5
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	299.3	-57.5	3	0	3	0	22.5
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	286.2	-57.1	3	0	3	0	40.9
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	291.8	-57.3	3	0	3	0	33.7
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	296.6	-57.4	3	0	3	0	40.6
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	314.7	-58.0	3	0	3	0	35.0
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	318.3	-58.1	3	0	3	0	34.9
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	318.5	-58.1	3	0	3	0	39.9
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	341.3	-58.7	3	-10	3	0	29.3
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	337.1	-58.6	3	-10	3	0	29.4
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	336.1	-58.5	3	-10	3	0	27.5
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	341.1	-58.7	3	-10	3	0	27.3
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	342.6	-58.7	3	-10	3	0	29.3
										Noise standard:		**65**	**Overall**	**62**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833834.7 y = 816146.4 z = 129.2 (29/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	105.5	-48.5	3	-10	3	0	34.5
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	106.4	-48.5	3	-10	3	0	34.5
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	78.3	-45.9	3	-10	3	0	33.8
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	72.0	-45.2	3	-10	3	0	34.5
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	102.5	-48.2	3	-10	3	0	31.8
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	106.2	-48.5	3	-10	3	0	31.5
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	108.6	-48.7	3	-10	3	0	32.3
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	111.6	-49.0	3	-10	3	0	32.0
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	141.6	-51.0	3	0	3	0	26.0
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	141.4	-51.0	3	0	3	0	26.0
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	141.1	-51.0	3	0	3	0	29.0
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	149.3	-51.5	3	-10	3	0	18.5
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	150.4	-51.5	3	-10	3	0	18.5
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	151.5	-51.6	3	-10	3	0	15.4
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	150.8	-51.6	3	-10	3	0	18.4
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	151.8	-51.6	3	-10	3	0	18.4
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	152.8	-51.7	3	-10	3	0	18.3
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	216.3	-54.7	3	-10	3	0	12.3
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	217.6	-54.8	3	-10	3	0	12.2
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	218.9	-54.8	3	-10	3	0	12.2
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	220.4	-54.9	3	-10	3	0	12.1
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	207.5	-54.3	3	0	3	0	22.7
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	203.4	-54.2	3	0	3	0	22.8
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	202.6	-54.1	3	0	3	0	25.9
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	201.8	-54.1	3	0	3	0	22.9
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	201.1	-54.1	3	0	3	0	25.9
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	271.1	-56.7	3	-10	3	0	23.0
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	269.9	-56.6	3	-10	3	0	23.0
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	308.1	-57.8	3	0	3	0	32.2
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	299.4	-57.5	3	0	3	0	32.5
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	299.3	-57.5	3	0	3	0	22.5
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	299.3	-57.5	3	0	3	0	22.5
										Noise standard:		**55**	**Overall**	**44**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Day/Evening Time
S09 NSR Coordinate: x = 833845.8 y = 816154.1 z = 129.2 (29/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833870.9	816165.6	121.8	--	--	86.0	28.6	-37.1	3	0	3	0	54.9
OB-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833874.5	816170.2	121.8	64	3.8	83.6	33.7	-38.6	3	0	3	0	51.1
CRC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833881.6	816163.0	131.6	--	--	92.0	37.0	-39.4	3	-10	3	0	48.6
CRC-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833885.0	816160.2	131.6	--	--	92.0	39.7	-40.0	3	-10	3	0	48.0
SB-1	Chiller (Ref - Daikin: EWAQ-F-XR 500)	833886.6	816144.1	60	--	--	89.0	80.9	-46.2	3	0	3	0	48.8
SB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833887.3	816138.6	60	--	--	85.0	82.2	-46.3	3	0	3	0	44.7
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45	--	--	87.0	107.8	-48.7	3	-10	3	0	34.3
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45	--	--	87.0	109.0	-48.7	3	-10	3	0	34.3
KO-1	Cooling Tower (Ref - Ryowo: FT/LN-80)	833820.2	816224.4	37.5	49.5	16	81.6	118.3	-49.5	3	0	3	0	38.1
KO-2	Chiller (Ref - Daikin: EWAD-D-SR 190)	833835.1	816208.0	38	--	--	89.0	106.5	-48.5	3	0	3	0	46.5
VHB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833928.3	816124.3	88.4	--	--	86.0	96.7	-47.7	3	0	3	0	44.3
VHB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833932.2	816119.2	88.4	--	--	86.0	101.7	-48.1	3	0	3	0	43.9
VHB-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833929.6	816114.1	88.4	--	--	86.0	101.4	-48.1	3	0	3	0	43.9
VHB-4	VRV (Ref - Daikin: RUXYQ88BB)	833917.2	816123.1	24.2	69	1	77.0	130.7	-50.3	3	0	3	0	32.7
VHB-5	VRV (Ref - Daikin: RUXYQ88BB)	833918.7	816122.0	24.2	69	1	77.0	131.8	-50.4	3	0	3	0	32.6
VHB-6	VRV (Ref - Daikin: RUXYQ88BB)	833920.3	816121.0	24.2	69	1	77.0	132.9	-50.5	3	0	3	0	32.5
OCBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.1	816221.7	72.2	--	--	85.0	94.2	-47.5	3	0	3	0	43.5
OCBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833878.0	816227.0	72.2	--	--	85.0	98.0	-47.8	3	0	3	0	43.2
OCBC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833873.3	816226.2	72.2	--	--	85.0	96.0	-47.6	3	0	3	0	43.4
OCBC-4	VRV (Ref - Daikin: RUXYQ44BB)	833873.6	816230.5	71.1	66	1	74.0	99.9	-48.0	3	0	3	0	32.0
OCBC-5	VRV (Ref - Daikin: RUXYQ44BB)	833874.9	816229.6	71.1	66	1	74.0	99.6	-48.0	3	0	3	0	32.0
OCBC-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816211.5	71.1	66	1	74.0	84.4	-46.5	3	0	3	0	33.5
OCBC-7	VRV (Ref - Daikin: RUXYQ44BB)	833868.5	816210.5	71.1	66	1	74.0	84.1	-46.5	3	0	3	0	33.5
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	76.6	-45.7	3	-10	3	0	34.0
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	70.0	-44.9	3	-10	3	0	34.7
TLP-1	Chiller (Ref - Daikin: EWAD-C-SR C14)	833913.6	816181.9	101	--	--	95.0	78.5	-45.9	3	-10	3	0	45.1
TLP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833918.0	816188.6	101	--	--	87.0	84.8	-46.6	3	-10	3	0	36.4
TLP-3	Chiller (Ref - Daikin: EWAD-C-SR C14)	833920.3	816184.2	101	--	--	95.0	85.1	-46.6	3	-10	3	0	44.4
TLP-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833913.2	816176.1	101	--	--	87.0	76.3	-45.6	3	-10	3	0	37.4
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	97.5	-47.8	3	0	3	0	42.2
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	101.3	-48.1	3	0	3	0	41.9
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	106.6	-48.6	3	0	3	0	42.4
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	109.6	-48.8	3	0	3	0	42.2
GM-1	Chiller (Ref - Daikin: EWAD-CZXR C15)	833865.8	816279.2	119.2	--	--	99.0	127.1	-50.1	3	-10	3	0	44.9
GM-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833849.4	816255.8	119.2	--	--	95.0	102.3	-48.2	3	-10	3	0	42.8
GM-3	Chiller (Ref - Daikin: EWAD-CZXR C13)	833855.5	816252.4	119.2	--	--	97.0	99.3	-47.9	3	-10	3	0	45.1
GM-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833858.3	816297.3	23.2	--	--	92.0	178.6	-53.0	3	-10	3	0	35.0
GM-5	Chiller (Ref - Daikin: EWAQ-F-XR 650)	833856.3	816290.5	23.2	--	--	92.0	173.1	-52.8	3	-10	3	0	35.2
GM-6	VRV (Ref - Daikin: RUXYQ44BB)	833867.2	816293.3	26	66	1	74.0	174.6	-52.8	3	-10	3	0	17.2
GM-7	VRV (Ref - Daikin: RUXYQ44BB)	833866.2	816291.7	26	66	1	74.0	173.2	-52.8	3	-10	3	0	17.2
GM-8	VRV (Ref - Daikin: RUXYQ44BB)	833865.4	816290.1	26	66	1	74.0	171.8	-52.7	3	-10	3	0	17.3
GM-9	VRV (Ref - Daikin: RUXYQ44BB)	833864.5	816288.5	26	66	1	74.0	170.5	-52.6	3	-10	3	0	17.4
GM-10	VRV (Ref - Daikin: RUXYQ44BB)	833862.3	816289.0	26	66	1	74.0	170.7	-52.6	3	-10	3	0	17.4
GM-11	VRV (Ref - Daikin: RUXYQ44BB)	833860.7	816286.1	26	66	1	74.0	168.2	-52.5	3	-10	3	0	17.5
SLCB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833884.3	816242.7	73.1	--	--	92.0	111.7	-49.0	3	0	3	0	49.0
GMK-1	VRV (Ref - Daikin: RUXYQ22BB)	833871.3	816043.5	28.4	63	1	71.0	151.7	-51.6	3	-10	3	0	15.4
GMK-2	VRV (Ref - Daikin: RUXYQ22BB)	833872.2	816042.5	28.4	63	1	71.0	152.7	-51.7	3	-10	3	0	15.3
GMK-3	VRV (Ref - Daikin: RUXYQ22BB)	833873.1	816041.5	28.4	63	1	71.0	153.6	-51.7	3	-10	3	0	15.3
GMK-4	VRV (Ref - Daikin: RUXYQ22BB)	833873.9	816040.4	28.4	63	1	71.0	154.5	-51.8	3	-10	3	0	15.2
GMK-5	VRV (Ref - Daikin: RUXYQ22BB)	833870.2	816042.4	28.4	63	1	71.0	152.4	-51.7	3	-10	3	0	15.3
GMK-6	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816041.3	28.4	63	1	71.0	153.4	-51.7	3	-10	3	0	15.3
GMK-7	VRV (Ref - Daikin: RUXYQ22BB)	833872.0	816040.3	28.4	63	1	71.0	154.3	-51.8	3	-10	3	0	15.2
GMK-8	VRV (Ref - Daikin: RUXYQ22BB)	833872.8	816039.2	28.4	63	1	71.0	155.2	-51.8	3	-10	3	0	15.2
GMK-9	VRV (Ref - Daikin: RUXYQ22BB)	833871.1	816038.9	28.4	63	1	71.0	155.1	-51.8	3	-10	3	0	15.2
GMK-10	VRV (Ref - Daikin: RUXYQ22BB)	833871.9	816038.1	28.4	63	1	71.0	155.9	-51.9	3	-10	3	0	15.1
GMK-11	VRV (Ref - Daikin: RUXYQ22BB)	833870.0	816037.8	28.4	63	1	71.0	155.8	-51.9	3	-10	3	0	15.1
GMK-12	VRV (Ref - Daikin: RUXYQ22BB)	833870.9	816036.9	28.4	63	1	71.0	156.6	-51.9	3	-10	3	0	15.1
WHIB-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	833911.1	816220.6	73	--	--	92.0	108.8	-48.7	3	-10	3	0	39.3
WHIB-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	833918.3	816235.3	73	--	--	92.0	122.5	-49.8	3	-10	3	0	38.2
IAB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833958.7	816104.1	66.6	--	--	86.0	138.4	-50.8	3	0	3	0	41.2
IAB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833964.8	816100.4	66.6	--	--	86.0	144.8	-51.2	3	0	3	0	40.8
IAB-3	VRV (Ref - Daikin: RUXYQ22BB)	833954.4	816097.2	23.7	63	1	71.0	161.7	-52.2	3	0	3	0	24.8
IAB-4	VRV (Ref - Daikin: RUXYQ22BB)	833955.3	816096.3	23.7	63	1	71.0	162.6	-52.2	3	0	3	0	24.8
IAB-5	VRV (Ref - Daikin: RUXYQ22BB)	833956.4	816094.2	23.7	63	1	71.0	164.2	-52.3	3	0	3	0	24.7
IAB-6	VRV (Ref - Daikin: RUXYQ22BB)	833958.2	816089.9	23.7	63	1	71.0	167.0	-52.5	3	0	3	0	24.5
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	144.9	-51.2	3	0	3	0	25.8
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	144.6	-51.2	3	0	3	0	25.8
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	144.1	-51.2	3	0	3	0	28.8
WB-1	VRV (Ref - Daikin: RUXYQ44BB)	833977.4	816090.1	81.9	66	1	74.0	153.8	-51.7	3	0	3	0	28.3
WB-2	VRV (Ref - Daikin: RUXYQ44BB)	833979.6	816087.8	81.9	66	1	74.0	156.6	-51.9	3	0	3	0	28.1
WB-3	VRV (Ref - Daikin: RUXYQ44BB)	833965.5	816088.7	23.8	66	1	74.0	172.3	-52.7	3	0	3	0	27.3
WB-4	VRV (Ref - Daikin: RUXYQ44BB)	833967.3	816087.1	23.8	66	1	74.0	174.2	-52.8	3	0	3	0	27.2
WB-5	VRV (Ref - Daikin: RUXYQ44BB)	833968.5	816085.9	23.8	66	1	74.0	175.5	-52.9	3	0	3	0	27.1
WB-6	VRV (Ref - Daikin: RUXYQ44BB)	833964.3	816087.4	23.8	66	1	74.0	172.0	-52.7	3	0	3	0	27.3
WB-7	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816085.8	23.8	66	1	74.0	173.8	-52.8	3	0	3	0	27.2
WB-8	VRV (Ref - Daikin: RUXYQ44BB)	833967.2	816084.6	23.8	66	1	74.0	175.2	-52.9	3	0	3	0	27.1
WB-9	VRV (Ref - Daikin: RUXYQ44BB)	833963.1	816086.1	23.8	66	1	74.0	171.7	-52.7	3	0	3	0	27.3
WB-10	VRV (Ref - Daikin: RUXYQ44BB)	833964.8	816084.5	23.8	66	1	74.0	173.5	-52.8	3	0	3	0	27.2
WB-11	VRV (Ref - Daikin: RUXYQ44BB)	833966.0	816083.3	23.8	66	1	74.0	174.9	-52.9	3	0	3	0	27.1
HLB-1	Cooling Tower (Ref - Ryowo: FT/LN 15)	833989.5	816152.1	22	42.5	16	74.6	179.3	-53.1	3	0	3	0	27.5
HLB-2	Cooling Tower (Ref - Ryowo: FT/LN 20)	833991.1	816149.3	22	43.5	16	75.6	180.6	-53.1	3	0	3	0	28.4

HLB-3	Cooling Tower (Ref - Ryowo: FT/LN 150)	833984.6	816149.6	23	53	16	85.1	174.8	-52.9	3	0	3	0	38.2
HLB-4	Cooling Tower (Ref - Ryowo: FT/LN 150)	833982.8	816146.9	23	53	16	85.1	173.5	-52.8	3	0	3	0	38.3
PMQ-1	VRV (Ref - Daikin: RUXYQ22BB)	833678.8	816085.5	68.8	63	1	71.0	190.4	-53.6	3	-10	3	0	13.4
PMQ-2	VRV (Ref - Daikin: RUXYQ22BB)	833681.2	816086.0	68.8	63	1	71.0	188.1	-53.5	3	-10	3	0	13.5
PMQ-3	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816085.1	68.8	63	1	71.0	187.6	-53.5	3	-10	3	0	13.5
PMQ-4	VRV (Ref - Daikin: RUXYQ22BB)	833683.9	816083.3	68.8	63	1	71.0	186.7	-53.4	3	-10	3	0	13.6
PMQ-5	VRV (Ref - Daikin: RUXYQ22BB)	833685.4	816082.0	68.8	63	1	71.0	185.9	-53.4	3	-10	3	0	13.6
PMQ-6	VRV (Ref - Daikin: RUXYQ22BB)	833687.6	816079.9	68.8	63	1	71.0	184.9	-53.3	3	-10	3	0	13.7
PMQ-7	VRV (Ref - Daikin: RUXYQ22BB)	833689.1	816078.6	68.8	63	1	71.0	184.2	-53.3	3	-10	3	0	13.7
PMQ-8	VRV (Ref - Daikin: RUXYQ22BB)	833690.9	816076.9	68.8	63	1	71.0	183.3	-53.3	3	-10	3	0	13.7
PMQ-9	VRV (Ref - Daikin: RUXYQ22BB)	833692.5	816075.5	68.8	63	1	71.0	182.6	-53.2	3	-10	3	0	13.8
PMQ-10	VRV (Ref - Daikin: RUXYQ22BB)	833677.4	816079.6	68.8	63	1	71.0	193.8	-53.7	3	-10	3	0	13.3
PMQ-11	VRV (Ref - Daikin: RUXYQ22BB)	833679.0	816078.7	68.8	63	1	71.0	192.8	-53.7	3	-10	3	0	13.3
PMQ-12	VRV (Ref - Daikin: RUXYQ22BB)	833682.2	816078.9	68.8	63	1	71.0	190.0	-53.6	3	-10	3	0	13.4
PMQ-13	VRV (Ref - Daikin: RUXYQ22BB)	833683.2	816077.8	68.8	63	1	71.0	189.5	-53.6	3	-10	3	0	13.4
PMQ-14	VRV (Ref - Daikin: RUXYQ22BB)	833684.4	816076.7	68.8	63	1	71.0	189.0	-53.5	3	-10	3	0	13.5
PMQ-15	VRV (Ref - Daikin: RUXYQ22BB)	833685.6	816075.4	68.8	63	1	71.0	188.4	-53.5	3	-10	3	0	13.5
PMQ-16	VRV (Ref - Daikin: RUXYQ22BB)	833681.5	816072.9	68.8	63	1	71.0	193.0	-53.7	3	-10	3	0	13.3
PMQ-17	VRV (Ref - Daikin: RUXYQ22BB)	833682.7	816071.6	68.8	63	1	71.0	192.5	-53.7	3	-10	3	0	13.3
PMQ-18	VRV (Ref - Daikin: RUXYQ22BB)	833684.6	816069.8	68.8	63	1	71.0	191.7	-53.7	3	-10	3	0	13.3
PMQ-19	VRV (Ref - Daikin: RUXYQ22BB)	833685.7	816068.7	68.8	63	1	71.0	191.2	-53.6	3	-10	3	0	13.4
PMQ-20	VRV (Ref - Daikin: RUXYQ22BB)	833691.2	816073.8	68.8	63	1	71.0	184.4	-53.3	3	-10	3	0	13.7
PMQ-21	VRV (Ref - Daikin: RUXYQ22BB)	833690.3	816072.7	68.8	63	1	71.0	185.6	-53.4	3	-10	3	0	13.6
PMQ-22	VRV (Ref - Daikin: RUXYQ22BB)	833689.4	816071.8	68.8	63	1	71.0	186.8	-53.4	3	-10	3	0	13.6
PMQ-23	VRV (Ref - Daikin: RUXYQ22BB)	833688.4	816070.8	68.8	63	1	71.0	188.0	-53.5	3	-10	3	0	13.5
PMQ-24	VRV (Ref - Daikin: RUXYQ44BB)	833711.7	816050.1	73	66	1	74.0	178.7	-53.0	3	-10	3	0	17.0
PMQ-25	VRV (Ref - Daikin: RUXYQ44BB)	833713.0	816048.8	73	66	1	74.0	178.6	-53.0	3	-10	3	0	17.0
PMQ-26	VRV (Ref - Daikin: RUXYQ22BB)	833720.8	816049.5	73	63	1	71.0	172.4	-52.7	3	-10	3	0	14.3
PMQ-27	VRV (Ref - Daikin: RUXYQ22BB)	833721.7	816048.7	73	63	1	71.0	172.2	-52.7	3	-10	3	0	14.3
PMQ-28	VRV (Ref - Daikin: RUXYQ22BB)	833722.5	816048.0	73	63	1	71.0	172.1	-52.7	3	-10	3	0	14.3
PMQ-29	VRV (Ref - Daikin: RUXYQ22BB)	833721.3	816046.7	73	63	1	71.0	173.8	-52.8	3	-10	3	0	14.2
PMQ-30	VRV (Ref - Daikin: RUXYQ22BB)	833720.4	816045.8	73	63	1	71.0	174.9	-52.9	3	-10	3	0	14.1
PMQ-31	VRV (Ref - Daikin: RUXYQ22BB)	833719.6	816044.9	73	63	1	71.0	176.1	-52.9	3	-10	3	0	14.1
PMQ-32	VRV (Ref - Daikin: RUXYQ22BB)	833718.8	816044.1	73	63	1	71.0	177.2	-53.0	3	-10	3	0	14.0
PMQ-33	VRV (Ref - Daikin: RUXYQ22BB)	833718.0	816043.2	73	63	1	71.0	178.3	-53.0	3	-10	3	0	14.0
PMQ-34	VRV (Ref - Daikin: RUXYQ22BB)	833717.2	816042.4	73	63	1	71.0	179.4	-53.1	3	-10	3	0	13.9
PMQ-35	VRV (Ref - Daikin: RUXYQ22BB)	833716.2	816043.4	73	63	1	71.0	179.5	-53.1	3	-10	3	0	13.9
PMQ-36	VRV (Ref - Daikin: RUXYQ22BB)	833713.1	816044.1	73	63	1	71.0	181.3	-53.2	3	-10	3	0	13.8
PMQ-37	VRV (Ref - Daikin: RUXYQ22BB)	833712.1	816043.0	73	63	1	71.0	182.7	-53.2	3	-10	3	0	13.8
PMQ-38	VRV (Ref - Daikin: RUXYQ44BB)	833657.5	816054.8	73	66	1	74.0	220.2	-54.9	3	-10	3	0	15.1
PMQ-39	VRV (Ref - Daikin: RUXYQ44BB)	833658.8	816053.7	73	66	1	74.0	219.6	-54.8	3	-10	3	0	15.2
PMQ-40	VRV (Ref - Daikin: RUXYQ22BB)	833658.0	816057.3	73	63	1	71.0	218.6	-54.8	3	-10	3	0	12.2
PMQ-41	VRV (Ref - Daikin: RUXYQ44BB)	833658.9	816058.4	73	66	1	74.0	217.4	-54.7	3	-10	3	0	15.3
PMQ-42	VRV (Ref - Daikin: RUXYQ22BB)	833659.4	816055.9	73	63	1	71.0	218.1	-54.8	3	-10	3	0	12.2
PMQ-43	VRV (Ref - Daikin: RUXYQ44BB)	833660.3	816057.0	73	66	1	74.0	216.8	-54.7	3	-10	3	0	15.3
PMQ-44	VRV (Ref - Daikin: RUXYQ44BB)	833660.8	816054.4	73	66	1	74.0	217.5	-54.8	3	-10	3	0	15.2
PMQ-45	VRV (Ref - Daikin: RUXYQ44BB)	833661.9	816055.6	73	66	1	74.0	216.1	-54.7	3	-10	3	0	15.3
PMQ-46	VRV (Ref - Daikin: RUXYQ44BB)	833663.7	816049.2	73	66	1	74.0	217.6	-54.8	3	-10	3	0	15.2
PMQ-47	VRV (Ref - Daikin: RUXYQ44BB)	833664.8	816048.1	73	66	1	74.0	217.2	-54.7	3	-10	3	0	15.3
PMQ-48	VRV (Ref - Daikin: RUXYQ22BB)	833664.0	816051.7	73	63	1	71.0	216.1	-54.7	3	-10	3	0	12.3
PMQ-49	VRV (Ref - Daikin: RUXYQ44BB)	833665.0	816052.8	73	66	1	74.0	214.8	-54.6	3	-10	3	0	15.4
PMQ-50	VRV (Ref - Daikin: RUXYQ22BB)	833665.5	816050.4	73	63	1	71.0	215.5	-54.7	3	-10	3	0	12.3
PMQ-51	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816051.4	73	66	1	74.0	214.2	-54.6	3	-10	3	0	15.4
PMQ-52	VRV (Ref - Daikin: RUXYQ44BB)	833666.8	816048.8	73	66	1	74.0	215.1	-54.7	3	-10	3	0	15.3
PMQ-53	VRV (Ref - Daikin: RUXYQ44BB)	833667.9	816050.0	73	66	1	74.0	213.7	-54.6	3	-10	3	0	15.4
PMQ-54	VRV (Ref - Daikin: RUXYQ22BB)	833672.5	816038.5	73	63	1	71.0	215.7	-54.7	3	-10	3	0	12.3
PMQ-55	VRV (Ref - Daikin: RUXYQ22BB)	833674.0	816040.1	73	63	1	71.0	213.7	-54.6	3	-10	3	0	12.4
PMQ-56	VRV (Ref - Daikin: RUXYQ22BB)	833674.5	816037.1	73	63	1	71.0	215.0	-54.6	3	-10	3	0	12.4
PMQ-57	VRV (Ref - Daikin: RUXYQ22BB)	833675.5	816038.3	73	63	1	71.0	213.5	-54.6	3	-10	3	0	12.4
PMQ-58	VRV (Ref - Daikin: RUXYQ22BB)	833676.6	816039.5	73	63	1	71.0	212.0	-54.5	3	-10	3	0	12.5
PMQ-59	VRV (Ref - Daikin: RUXYQ22BB)	833676.2	816035.4	73	63	1	71.0	214.5	-54.6	3	-10	3	0	12.4
PMQ-60	VRV (Ref - Daikin: RUXYQ22BB)	833677.3	816036.6	73	63	1	71.0	213.0	-54.6	3	-10	3	0	12.4
PMQ-61	VRV (Ref - Daikin: RUXYQ22BB)	833678.5	816037.8	73	63	1	71.0	211.4	-54.5	3	-10	3	0	12.5
PMQ-62	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816033.7	73	63	1	71.0	217.0	-54.7	3	-10	3	0	12.3
PMQ-63	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816034.8	73	63	1	71.0	217.3	-54.7	3	-10	3	0	12.3
PMQ-64	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816035.8	73	63	1	71.0	217.6	-54.8	3	-10	3	0	12.2
PMQ-65	VRV (Ref - Daikin: RUXYQ22BB)	833670.8	816036.9	73	63	1	71.0	218.0	-54.8	3	-10	3	0	12.2
PMQ-66	VRV (Ref - Daikin: RUXYQ22BB)	833669.7	816038.0	73	63	1	71.0	218.3	-54.8	3	-10	3	0	12.2
PMQ-67	VRV (Ref - Daikin: RUXYQ22BB)	833668.6	816039.1	73	63	1	71.0	218.6	-54.8	3	-10	3	0	12.2
PMQ-68	VRV (Ref - Daikin: RUXYQ22BB)	833667.6	816040.0	73	63	1	71.0	219.0	-54.8	3	-10	3	0	12.2
PMQ-69	VRV (Ref - Daikin: RUXYQ44BB)	833666.4	816041.2	73	66	1	74.0	219.3	-54.8	3	-10	3	0	15.2
PMQ-70	VRV (Ref - Daikin: RUXYQ44BB)	833667.5	816042.4	73	66	1	74.0	217.8	-54.8	3	-10	3	0	15.2
PMQ-71	VRV (Ref - Daikin: RUXYQ22BB)	833669.0	816043.9	73	63	1	71.0	215.8	-54.7	3	-10	3	0	12.3
PMQ-72	VRV (Ref - Daikin: RUXYQ22BB)	833669.9	816045.0	73	63	1	71.0	214.4	-54.6	3	-10	3	0	12.4
PMQ-73	VRV (Ref - Daikin: RUXYQ22BB)	833671.0	816046.2	73	63	1	71.0	213.0	-54.6	3	-10	3	0	12.4
PMQ-74	VRV (Ref - Daikin: RUXYQ22BB)	833672.0	816046.9	73	63	1	71.0	211.8	-54.5	3	-10	3	0	12.5
PMQ-75	VRV (Ref - Daikin: RUXYQ22BB)	833673.1	816045.9	73	63	1	71.0	211.4	-54.5	3	-10	3	0	12.5
PMQ-76	VRV (Ref - Daikin: RUXYQ22BB)	833674.2	816044.9	73	63	1	71.0	211.0	-54.5	3	-10	3	0	12.5
PMQ-77	VRV (Ref - Daikin: RUXYQ22BB)	833675.3	816043.8	73	63	1	71.0	210.7	-54.5	3	-10	3	0	12.5
PMQ-78	VRV (Ref - Daikin: RUXYQ22BB)	833676.5	816042.7	73	63	1	71.0	210.3	-54.5	3	-10	3	0	12.5
PMQ-79	VRV (Ref - Daikin: RUXYQ22BB)	833677.6	816041.7	73	63	1	71.0	210.0	-54.4	3	-10	3	0	12.6
PMQ-80	VRV (Ref - Daikin: RUXYQ22BB)	833678.7	816040.6	73	63	1	71.0	209.7	-54.4	3	-10	3	0	12.6
PMQ-81	VRV (Ref - Daikin: RUXYQ22BB)	833679.9	816039.6	73	63	1	71.0	209.3	-54.4	3	-10	3	0	12.6
BGLAT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.9	816246.5	16.5	--	--	92.0	185.1	-53.3	3	-10	3	0	34.7
BGLAT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833964.4	816243.1	16.5	--	--	92.0	186.2	-53.4	3	-10	3	0	34.6
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	159.2	-52.0	3	-10	3	0	18.0
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	160.3	-52.1	3	-10	3	0	17.9

TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	161.3	-52.2	3	-10	3	0	14.8
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	160.8	-52.1	3	-10	3	0	17.9
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	161.8	-52.2	3	-10	3	0	17.8
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	162.7	-52.2	3	-10	3	0	17.8
LB-1	Cooling Tower (Ref - Ryowo: FT/LN-30)	833872.1	815989.5	44	46	16	78.1	187.2	-53.4	3	-10	3	0	20.6
LB-2	Cooling Tower (Ref - Ryowo: FT/LN-15)	833874.4	815989.5	43	42.5	16	74.6	188.0	-53.5	3	-10	3	0	17.1
LB-3	Cooling Tower (Ref - Ryowo: FT/LN-20)	833878.0	815989.2	44	43.5	16	75.6	188.3	-53.5	3	-10	3	0	18.1
LB-4	Cooling Tower (Ref - Ryowo: FT/LN-30)	833880.1	815989.2	44	46	16	78.1	188.8	-53.5	3	-10	3	0	20.6
CB-1	VRV (Ref - Daikin: RUXYQ44BB)	833896.4	816303.7	51	66	1	74.0	176.2	-52.9	3	0	3	0	27.1
WOC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833883.7	816310.5	82.8	--	--	87.0	167.5	-52.5	3	-10	3	0	30.5
WOC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833887.4	816308.1	82.8	--	--	87.0	166.1	-52.4	3	-10	3	0	30.6
CMK-1	VRV (Ref - Daikin: RUXYQ44BB)	834088.4	816154.6	21.7	66	1	74.0	265.3	-56.5	3	0	3	0	23.5
CMK-2	VRV (Ref - Daikin: RUXYQ44BB)	834086.6	816153.3	21.7	66	1	74.0	263.6	-56.4	3	0	3	0	23.6
CMK-3	VRV (Ref - Daikin: RUXYQ66BB)	834088.7	816152.4	21.7	69	1	77.0	265.6	-56.5	3	0	3	0	26.5
CMK-4	VRV (Ref - Daikin: RUXYQ44BB)	834091.5	816150.5	21.7	66	1	74.0	268.2	-56.6	3	0	3	0	23.4
CMK-5	VRV (Ref - Daikin: RUXYQ44BB)	834092.1	816148.9	21.7	66	1	74.0	268.8	-56.6	3	0	3	0	23.4
CMK-6	VRV (Ref - Daikin: RUXYQ44BB)	834093.5	816147.9	21.7	66	1	74.0	270.1	-56.6	3	0	3	0	23.4
CMK-7	VRV (Ref - Daikin: RUXYQ44BB)	834089.5	816149.1	21.7	66	1	74.0	266.4	-56.5	3	0	3	0	23.5
CMK-8	VRV (Ref - Daikin: RUXYQ44BB)	834091.0	816148.0	21.7	66	1	74.0	267.8	-56.6	3	0	3	0	23.4
CMK-9	VRV (Ref - Daikin: RUXYQ22BB)	834092.0	816146.7	21.7	63	1	71.0	268.7	-56.6	3	0	3	0	20.4
CMK-10	VRV (Ref - Daikin: RUXYQ44BB)	834085.2	816132.9	21.7	66	1	74.0	263.3	-56.4	3	0	3	0	23.6
CMK-11	VRV (Ref - Daikin: RUXYQ44BB)	834086.2	816131.7	21.7	66	1	74.0	264.2	-56.4	3	0	3	0	23.6
CMK-12	VRV (Ref - Daikin: RUXYQ44BB)	834083.1	816131.6	21.7	66	1	74.0	261.5	-56.3	3	0	3	0	23.7
CMK-13	VRV (Ref - Daikin: RUXYQ22BB)	834084.5	816130.0	21.7	63	1	71.0	262.8	-56.4	3	0	3	0	20.6
CMK-14	VRV (Ref - Daikin: RUXYQ22BB)	834081.3	816129.8	21.7	63	1	71.0	260.0	-56.3	3	0	3	0	20.7
CMK-15	VRV (Ref - Daikin: RUXYQ22BB)	834082.6	816128.2	21.7	63	1	71.0	261.4	-56.3	3	0	3	0	20.7
CMK-16	VRV (Ref - Daikin: RUXYQ22BB)	834079.4	816128.5	21.7	63	1	71.0	258.4	-56.2	3	0	3	0	20.8
CMK-17	VRV (Ref - Daikin: RUXYQ22BB)	834080.8	816126.7	21.7	63	1	71.0	259.9	-56.3	3	0	3	0	20.7
CMK-18	VRV (Ref - Daikin: RUXYQ44BB)	834076.9	816127.5	21.7	66	1	74.0	256.3	-56.2	3	0	3	0	23.8
CMK-19	VRV (Ref - Daikin: RUXYQ66BB)	834078.9	816124.9	21.7	69	1	77.0	258.3	-56.2	3	0	3	0	26.8
CMK-20	VRV (Ref - Daikin: RUXYQ66BB)	834075.1	816126.0	21.7	69	1	77.0	254.7	-56.1	3	0	3	0	26.9
CMK-21	VRV (Ref - Daikin: RUXYQ66BB)	834077.1	816123.5	21.7	66	1	74.0	256.9	-56.2	3	0	3	0	23.8
CMK-22	VRV (Ref - Daikin: RUXYQ22BB)	834045.4	816136.3	21.7	63	1	71.0	227.4	-55.1	3	0	3	0	21.9
CMK-23	VRV (Ref - Daikin: RUXYQ44BB)	834047.0	816133.9	21.7	66	1	74.0	229.0	-55.2	3	0	3	0	24.8
CMK-24	VRV (Ref - Daikin: RUXYQ22BB)	834041.5	816133.4	21.7	63	1	71.0	224.3	-55.0	3	0	3	0	22.0
CMK-25	VRV (Ref - Daikin: RUXYQ44BB)	834043.2	816131.3	21.7	66	1	74.0	225.9	-55.1	3	0	3	0	24.9
CMK-26	VRV (Ref - Daikin: RUXYQ44BB)	834039.3	816132.2	21.7	66	1	74.0	222.4	-54.9	3	0	3	0	25.1
CMK-27	VRV (Ref - Daikin: RUXYQ44BB)	834041.1	816129.7	21.7	66	1	74.0	224.2	-55.0	3	0	3	0	25.0
CMK-28	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816116.5	21.7	63	1	71.0	245.7	-55.8	3	0	3	0	21.2
CMK-29	VRV (Ref - Daikin: RUXYQ22BB)	834065.3	816114.2	21.7	63	1	71.0	247.6	-55.9	3	0	3	0	21.1
CMK-30	VRV (Ref - Daikin: RUXYQ22BB)	834061.8	816115.0	21.7	63	1	71.0	244.4	-55.8	3	0	3	0	21.2
CMK-31	VRV (Ref - Daikin: RUXYQ22BB)	834063.5	816112.8	21.7	63	1	71.0	246.3	-55.8	3	0	3	0	21.2
CMK-32	VRV (Ref - Daikin: RUXYQ22BB)	834059.9	816113.4	21.7	63	1	71.0	243.0	-55.7	3	0	3	0	21.3
CMK-33	VRV (Ref - Daikin: RUXYQ22BB)	834061.6	816111.2	21.7	63	1	71.0	244.9	-55.8	3	0	3	0	21.2
CMK-34	VRV (Ref - Daikin: RUXYQ66BB)	834058.2	816111.5	21.7	69	1	77.0	241.9	-55.7	3	0	3	0	27.3
CMK-35	VRV (Ref - Daikin: RUXYQ22BB)	834060.1	816109.4	21.7	63	1	71.0	243.9	-55.7	3	0	3	0	21.3
CMK-36	VRV (Ref - Daikin: RUXYQ44BB)	834056.9	816109.2	21.7	66	1	74.0	241.1	-55.6	3	0	3	0	24.4
CMK-37	VRV (Ref - Daikin: RUXYQ44BB)	834057.9	816108.0	21.7	66	1	74.0	242.2	-55.7	3	0	3	0	24.3
CMK-38	VRV (Ref - Daikin: RUXYQ22BB)	834055.2	816107.8	21.7	63	1	71.0	239.8	-55.6	3	0	3	0	21.4
CMK-39	VRV (Ref - Daikin: RUXYQ44BB)	834055.9	816106.8	21.7	66	1	74.0	240.7	-55.6	3	0	3	0	24.4
CMK-40	VRV (Ref - Daikin: RUXYQ44BB)	834052.4	816107.3	21.7	66	1	74.0	237.5	-55.5	3	0	3	0	24.5
CMK-41	VRV (Ref - Daikin: RUXYQ22BB)	834053.9	816105.2	21.7	63	1	71.0	239.3	-55.6	3	0	3	0	21.4
CMK-42	VRV (Ref - Daikin: RUXYQ44BB)	834050.4	816105.9	21.7	66	1	74.0	236.1	-55.5	3	0	3	0	24.5
CMK-43	VRV (Ref - Daikin: RUXYQ44BB)	834052.0	816103.5	21.7	66	1	74.0	238.0	-55.5	3	0	3	0	24.5
CMK-44	VRV (Ref - Daikin: RUXYQ44BB)	834048.6	816104.5	21.7	66	1	74.0	234.8	-55.4	3	0	3	0	24.6
CMK-45	VRV (Ref - Daikin: RUXYQ22BB)	834050.1	816102.3	21.7	63	1	71.0	236.6	-55.5	3	0	3	0	21.5
CMK-46	VRV (Ref - Daikin: RUXYQ44BB)	834047.1	816101.9	21.7	66	1	74.0	234.1	-55.4	3	0	3	0	24.6
CMK-47	VRV (Ref - Daikin: RUXYQ44BB)	834043.1	816103.3	21.7	66	1	74.0	230.3	-55.2	3	0	3	0	24.8
CMK-48	VRV (Ref - Daikin: RUXYQ22BB)	834044.0	816102.1	21.7	63	1	71.0	231.4	-55.3	3	0	3	0	21.7
CMK-49	VRV (Ref - Daikin: RUXYQ44BB)	834044.8	816100.9	21.7	66	1	74.0	232.3	-55.3	3	0	3	0	24.7
CMK-50	VRV (Ref - Daikin: RUXYQ44BB)	834021.4	816103.5	21.7	66	1	74.0	212.0	-54.5	3	0	3	0	25.5
CMK-51	VRV (Ref - Daikin: RUXYQ44BB)	834023.1	816100.9	21.7	66	1	74.0	214.1	-54.6	3	0	3	0	25.4
CMK-52	VRV (Ref - Daikin: RUXYQ66BB)	834024.4	816097.9	21.7	69	1	77.0	215.9	-54.7	3	0	3	0	28.3
CMK-53	VRV (Ref - Daikin: RUXYQ44BB)	834019.2	816101.8	21.7	66	1	74.0	210.6	-54.5	3	0	3	0	25.5
CMK-54	VRV (Ref - Daikin: RUXYQ22BB)	834020.8	816099.1	21.7	63	1	71.0	212.6	-54.6	3	0	3	0	22.4
AB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833947.6	816283.2	72.3	--	--	85.0	174.0	-52.8	3	-10	3	0	28.2
AB-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833949.1	816285.4	72.3	--	--	85.0	176.5	-52.9	3	-10	3	0	28.1
JC-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.9	816005.0	99.6	--	--	92.0	184.8	-53.3	3	-10	3	0	34.7
TSBB-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833986.9	816259.8	56.3	--	--	86.0	190.8	-53.6	3	-10	3	0	28.4
TSBB-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833991.5	816257.1	56.3	--	--	86.0	192.7	-53.7	3	-10	3	0	28.3
100QRC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834011.1	816060.8	129.5	--	--	95.0	189.8	-53.6	3	-10	3	0	37.4
100QRC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834008.1	816058.1	129.5	--	--	95.0	188.5	-53.5	3	-10	3	0	37.5
100QRC-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	834001.8	816055.5	129.5	--	--	92.0	184.5	-53.3	3	-10	3	0	34.7
PBC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833994.6	816244.2	76.6	--	--	85.0	181.7	-53.2	3	0	3	0	37.8
PBC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	834001.4	816248.4	76.6	--	--	85.0	189.4	-53.5	3	0	3	0	37.5
GS-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833716.9	816271.6	58	--	--	87.0	188.4	-53.5	3	0	3	0	39.5
GS-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833720.3	816272.4	58	--	--	87.0	186.6	-53.4	3	0	3	0	39.6
GS-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833717.8	816267.9	58	--	--	87.0	185.5	-53.4	3	0	3	0	39.6
GS-4	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833721.2	816268.7	58	--	--	87.0	183.7	-53.3	3	0	3	0	39.7
SS-1	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833918.4	815974.4	107.3	--	--	82.0	195.0	-53.8	3	-10	3	0	24.2
SS-2	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833919.8	815972.9	107.3	--	--	82.0	196.9	-53.9	3	-10	3	0	24.1
GC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833848.9	816339.2	115.9	--	--	95.0	185.6	-53.4	3	-10	3	0	37.6
GC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833855.5	816337.5	115.9	--	--	95.0	184.1	-53.3	3	-10	3	0	37.7
GC-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833859.7	816335.7	115.9	--	--	92.0	182.6	-53.2	3	-10	3	0	34.8
PBT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833715.7	816289.5	83.6	--	--	92.0	193.2	-53.7	3	0	3	0	44.3
PBT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833716.2	816284.4	83.6	--	--	92.0	189.4	-53.5	3	0	3	0	44.5
PBT-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833724.7	816288.4	83.6	--	--	85.0	186.5	-53.4	3	0	3	0	37.6

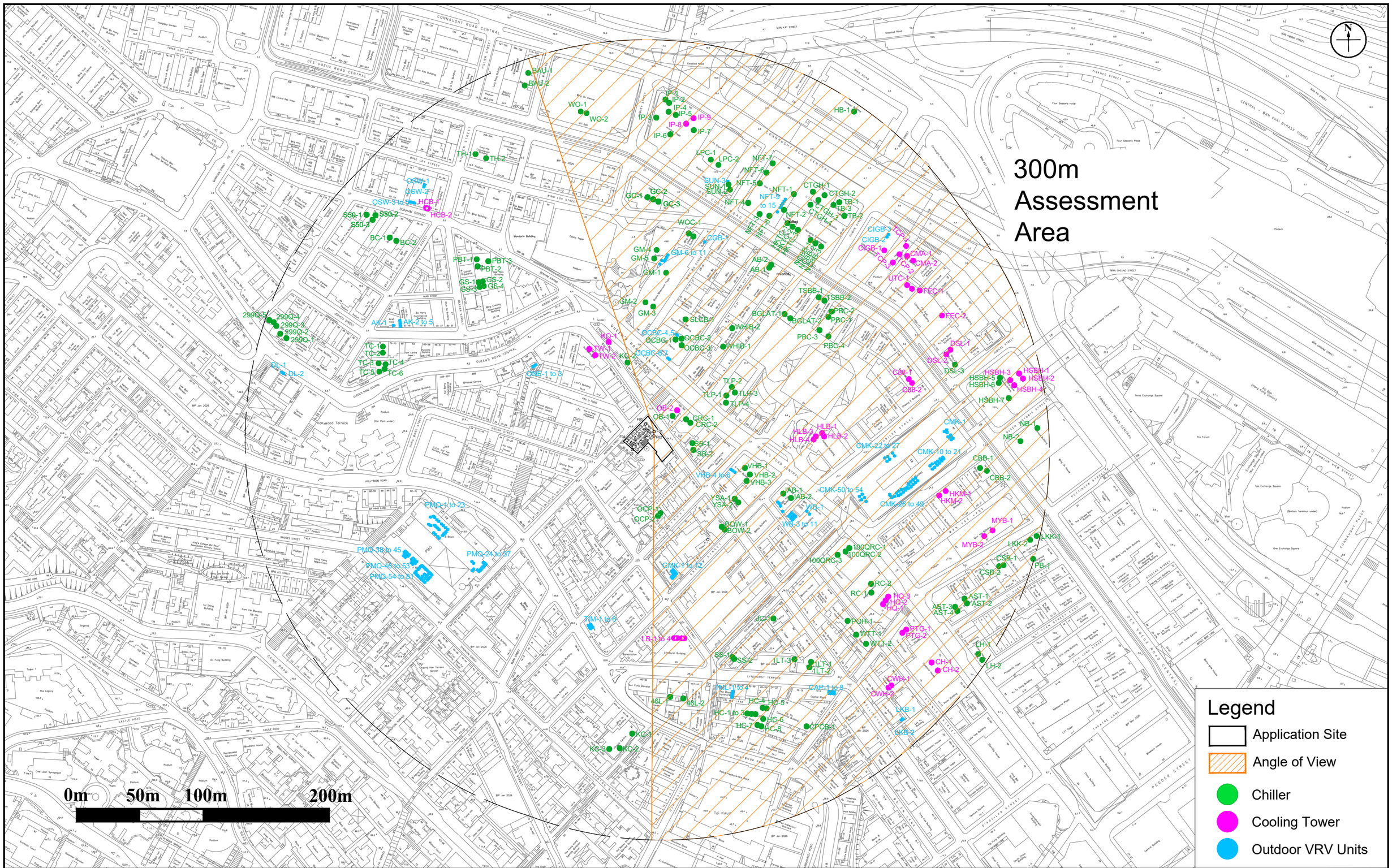
46L-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833869.0	815942.8	46.4	--	--	85.0	228.1	-55.2	3	-10	3	0	25.8
46L-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833879.4	815941.5	46.4	--	--	85.0	230.6	-55.3	3	-10	3	0	25.7
RC-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.6	816025.5	91.7	--	--	95.0	226.6	-55.1	3	0	3	0	45.9
RC-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834028.3	816032.4	91.7	--	--	95.0	222.5	-54.9	3	0	3	0	46.1
POH-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	834009.7	816003.1	100.8	--	--	84.0	224.6	-55.0	3	0	3	0	35.0
NFT-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833967.1	816341.6	30	--	--	92.0	244.4	-55.8	3	0	3	0	42.2
NFT-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833959.3	816329.1	30	--	--	92.0	231.0	-55.3	3	0	3	0	42.7
NFT-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833939.9	816325.8	30	--	--	92.0	219.5	-54.8	3	0	3	0	43.2
NFT-4	Chiller (Ref - Daikin: EWAD-CFXR 740)	833930.9	816334.6	30	--	--	92.0	222.8	-55.0	3	0	3	0	43.0
NFT-5	Chiller (Ref - Daikin: EWAD-CFXR 740)	833940.1	816350.1	30	--	--	92.0	239.1	-55.6	3	0	3	0	42.4
NFT-6	Chiller (Ref - Daikin: EWAD-CFXR 740)	833945.4	816358.6	30	--	--	92.0	248.2	-55.9	3	0	3	0	42.1
NFT-7	Chiller (Ref - Daikin: EWAD-CFXR 740)	833950.6	816366.0	30	--	--	92.0	256.4	-56.2	3	0	3	0	41.8
NFT-8	Chiller (Ref - Daikin: EWAD-CFXR 740)	833947.7	816324.4	30	--	--	92.0	221.9	-54.9	3	0	3	0	43.1
NFT-9	VRV (Ref - Daikin: RUXYQ44BB)	833960.4	816337.4	100	66	1	74.0	218.2	-54.8	3	0	3	0	25.2
NFT-10	VRV (Ref - Daikin: RUXYQ22BB)	833959.3	816335.9	100	63	1	71.0	216.3	-54.7	3	0	3	0	22.3
NFT-11	VRV (Ref - Daikin: RUXYQ44BB)	833958.4	816334.2	100	66	1	74.0	214.4	-54.6	3	0	3	0	25.4
NFT-12	VRV (Ref - Daikin: RUXYQ22BB)	833957.2	816332.5	100	63	1	71.0	212.4	-54.5	3	0	3	0	22.5
NFT-13	VRV (Ref - Daikin: RUXYQ44BB)	833956.3	816330.9	100	66	1	74.0	210.5	-54.5	3	0	3	0	25.5
NFT-14	Chiller (Ref - Ryowo: FC/LN-100)	833954.0	816327.5	100	60	2.8	76.9	206.5	-54.3	3	0	3	0	28.6
HKTC-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833959.3	816314.2	78.4	--	--	85.0	202.7	-54.1	3	-10	3	0	26.9
HKTC-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833963.4	816311.4	78.4	--	--	85.0	202.9	-54.1	3	-10	3	0	26.9
HKTC-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	833967.6	816308.9	78.4	--	--	85.0	203.4	-54.2	3	-10	3	0	26.8
NCBB-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.6	816305.2	57.4	--	--	92.0	214.8	-54.6	3	-10	3	0	33.4
NCBB-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833984.4	816302.9	57.4	--	--	92.0	215.7	-54.7	3	-10	3	0	33.3
NCBB-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833988.8	816300.1	57.4	--	--	92.0	216.6	-54.7	3	-10	3	0	33.3
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	219.5	-54.8	3	-10	3	0	12.2
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	220.8	-54.9	3	-10	3	0	12.1
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	222.2	-54.9	3	-10	3	0	12.1
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1	71.0	223.7	-55.0	3	-10	3	0	12.0
1LT-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833980.8	815970.5	102.3	--	--	92.0	229.5	-55.2	3	-10	3	0	32.8
1LT-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833979.5	815966.3	102.3	--	--	92.0	232.1	-55.3	3	-10	3	0	32.7
1LT-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833967.6	815972.6	41.3	--	--	87.0	235.6	-55.4	3	-10	3	0	27.6
C88-1	Cooling Tower (Ref - Ryowo: FT/LN-225)	834058.4	816194.9	82.4	55	16	87.1	221.4	-54.9	3	0	3	0	38.2
C88-2	Cooling Tower (Ref - Ryowo: FT/LN-225)	834060.8	816191.8	82.4	55	16	87.1	223.2	-55.0	3	0	3	0	38.1
LPC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833901.2	816368.9	132.8	--	--	87.0	221.9	-54.9	3	-10	3	0	28.1
LPC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833907.3	816364.8	132.8	--	--	87.0	219.5	-54.8	3	-10	3	0	28.2
SUN-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833915.3	816349.2	14.2	--	--	92.0	236.9	-55.5	3	0	3	0	42.5
SUN-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833916.5	816345.1	14.2	--	--	92.0	233.9	-55.4	3	0	3	0	42.6
SUN-3	VRV (Ref - Daikin: RUXYQ44BB)	833914.7	816351.8	17.4	66	1	74.0	237.3	-55.5	3	0	3	0	24.5
TC-1	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816220.7	61.8	--	--	87.0	225.6	-55.1	3	0	3	0	37.9
TC-2	Chiller (Ref - Daikin: EWAQ-F-XR 310)	833641.0	816215.8	61.8	--	--	87.0	224.3	-55.0	3	0	3	0	38.0
TC-3	Chiller (Ref - Daikin: EWAD-D-SX 210)	833637.7	816207.4	20.2	--	--	84.0	240.9	-55.6	3	0	3	0	34.4
TC-4	Chiller (Ref - Daikin: EWAD-D-SX 210)	833643.2	816206.6	20.2	--	--	84.0	236.0	-55.5	3	0	3	0	34.5
TC-5	Chiller (Ref - Daikin: EWAD-D-SX 210)	833638.2	816200.8	20.2	--	--	84.0	239.1	-55.6	3	0	3	0	34.4
TC-6	Chiller (Ref - Daikin: EWAD-D-SX 210)	833642.4	816202.9	20.2	--	--	84.0	235.9	-55.5	3	0	3	0	34.5
CIGB-1	Cooling Tower (Ref - Ryowo: FC/LN 400)	834038.9	816297.0	101.5	66	5.4	88.7	241.8	-55.7	3	0	3	0	39.0
CIGB-2	VRV (Ref - Daikin: RUXYQ44BB)	834041.0	816307.6	98.2	66	1	74.0	250.2	-56.0	3	0	3	0	24.0
CIGB-3	VRV (Ref - Daikin: RUXYQ44BB)	834042.3	816309.5	98.2	66	1	74.0	252.4	-56.0	3	0	3	0	24.0
WTT-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834016.5	815992.1	85.4	--	--	92.0	239.4	-55.6	3	0	3	0	42.4
WTT-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834024.3	815984.9	85.4	--	--	92.0	249.8	-56.0	3	0	3	0	42.0
IP-1	Chiller (Ref - Daikin: EWAD-CFXR C15)	833865.3	816416.7	34	--	--	95.0	280.0	-56.9	3	0	3	0	44.1
IP-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	833868.3	816414.0	34	--	--	95.0	277.7	-56.9	3	0	3	0	44.1
IP-3	Chiller (Ref - Daikin: EWAD-CFXR C15)	833858.1	816402.3	34	--	--	95.0	266.1	-56.5	3	0	3	0	44.5
IP-4	Chiller (Ref - Daikin: EWAD-CFXR C15)	833867.9	816406.9	34	--	--	95.0	271.0	-56.7	3	0	3	0	44.3
IP-5	Chiller (Ref - Daikin: EWAD-CFXR C15)	833873.5	816404.4	34	--	--	95.0	269.2	-56.6	3	0	3	0	44.4
IP-6	Chiller (Ref - Daikin: EWAD-C-XR C16)	833869.2	816389.1	123.3	--	--	95.0	236.2	-55.5	3	0	3	0	45.5
IP-7	Chiller (Ref - Daikin: EWAD-C-XR C16)	833887.8	816392.4	123.3	--	--	95.0	242.1	-55.7	3	0	3	0	45.3
IP-8	Cooling Tower (Ref - Ryowo: FC/LN 400)	833881.7	816397.4	123.3	66	5.4	88.7	246.0	-55.8	3	0	3	0	38.8
IP-9	Cooling Tower (Ref - Ryowo: FC/LN 400)	833887.6	816401.9	123.3	66	5.4	88.7	251.4	-56.0	3	0	3	0	38.6
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1	71.0	214.4	-54.6	3	0	3	0	22.4
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	210.0	-54.4	3	0	3	0	22.6
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	209.2	-54.4	3	0	3	0	25.6
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	208.5	-54.4	3	0	3	0	22.6
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	207.9	-54.4	3	0	3	0	25.6
HQ-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834037.9	816016.4	120.2	64	3.8	83.6	236.5	-55.5	3	0	3	0	34.2
HQ-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834039.9	816019.3	120.2	64	3.8	83.6	236.5	-55.5	3	0	3	0	34.2
HQ-3	Cooling Tower (Ref - ryowo: FC/LN 200)	834042.0	816022.2	120.2	64	3.8	83.6	236.6	-55.5	3	0	3	0	34.2
HC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833930.1	815929.6	121.7	--	--	86.0	239.9	-55.6	3	-10	3	0	26.4
HC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833933.6	815929.3	121.7	--	--	86.0	241.4	-55.7	3	-10	3	0	26.3
HC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833936.6	815929.1	121.7	--	--	86.0	242.7	-55.7	3	-10	3	0	26.3
HC-4	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.4	815934.1	121.7	--	--	86.0	240.4	-55.6	3	-10	3	0	26.4
HC-5	Chiller (Ref - Daikin: EWAD-D-SX 490)	833945.5	815933.8	121.7	--	--	86.0	241.9	-55.7	3	-10	3	0	26.3
HC-6	Chiller (Ref - Daikin: EWAD-D-SX 490)	833942.8	815925.3	121.7	--	--	86.0	248.6	-55.9	3	-10	3	0	26.1
HC-7	Chiller (Ref - Daikin: EWAD-D-SX 490)	833938.2	815920.5	121.7	--	--	86.0	251.3	-56.0	3	-10	3	0	26.0
HC-8	Chiller (Ref - Daikin: EWAD-D-SX 490)	833941.3	815919.5	121.7	--	--	86.0	253.4	-56.1	3	-10	3	0	25.9
CTGH-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833982.3	816343.5	94	--	--	92.0	236.1	-55.5	3	-10	3	0	32.5
CTGH-2	Chiller (Ref - Daikin: EWAD-CFXR 600)	833991.6	816340.8	94	--	--	92.0	239.5	-55.6	3	-10	3	0	32.4
CTGH-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833986.4	816336.9	94	--	--	92.0	233.3	-55.4	3	-10	3	0	32.6
CTGH-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	833980.3	816333.3	94	--	--	85.0	226.8	-55.1	3	-10	3	0	25.9
CMA-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834057.0	816292.5	105.9	66	5.4	88.7	253.6	-56.1	3	-10	3	0	28.6
CMA-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834061.7	816288.9	105.9	66	5.4	88.7	255.6	-56.2	3	-10	3	0	28.5
KC-1	Chiller (Ref - Daikin: EWAD-C-XR C16)	833838.9	815913.7	132	--	--	95.0	240.5	-55.6	3	-10	3	0	35.4
KC-2	Chiller (Ref - Daikin: EWAD-C-XR C16)	833828.9	815902.1	132	--	--	95.0	252.6	-56.0	3	-10	3	0	35.0
KC-3	Chiller (Ref - Daikin: EWAD-D-SX 490)	833820.6	815901.4	132	--	--	86.0	254.0	-56.1	3	-10	3	0	25.9
UTC-1	Cooling Tower (Ref - Ryowo: FT/LN-200)	834057.0	816269.4	60.4	54.5	16	86.6	250.3	-56.0	3	0	3	0	36.6
UTC-2	Cooling Tower (Ref - Ryowo: FT/LN-200)	834060.8	816266.5	60.4	54.5	16	86.6	252.2	-56.0	3	0	3	0	36.5
CPCB-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833977.2	815919.4	116.3	--	--	85.0	269.3	-56.6	3	-10	3	0	24.4

HKM-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834087.6	816106.1	21.4	64	3.8	83.6	269.0	-56.6	3	0	3	0	33.1
HKM-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834082.4	816102.5	21.4	64	3.8	83.6	265.0	-56.5	3	0	3	0	33.2
FEC-1	Cooling Tower (Ref - Ryowo: FT/LN-400)	834067.0	816265.2	86.6	58	16	90.1	251.1	-56.0	3	0	3	0	40.1
FEC-2	Cooling Tower (Ref - Ryowo: FT/LN-400)	834084.7	816245.3	86.6	58	16	90.1	259.2	-56.3	3	0	3	0	39.8
CAP-1	VRV (Ref - Daikin: RUXYQ44BB)	833995.1	815947.1	42.1	66	1	74.0	269.7	-56.6	3	-10	3	0	13.4
CAP-2	VRV (Ref - Daikin: RUXYQ44BB)	833996.5	815946.9	42.1	66	1	74.0	270.6	-56.6	3	-10	3	0	13.4
CAP-3	VRV (Ref - Daikin: RUXYQ44BB)	833997.8	815946.9	42.1	66	1	74.0	271.3	-56.7	3	-10	3	0	13.3
CAP-4	VRV (Ref - Daikin: RUXYQ44BB)	833999.1	815946.8	42.1	66	1	74.0	272.2	-56.7	3	-10	3	0	13.3
CAP-5	VRV (Ref - Daikin: RUXYQ22BB)	833995.0	815945.6	42.1	63	1	71.0	270.7	-56.7	3	-10	3	0	10.3
CAP-6	VRV (Ref - Daikin: RUXYQ22BB)	833996.3	815945.5	42.1	63	1	71.0	271.6	-56.7	3	-10	3	0	10.3
CAP-7	VRV (Ref - Daikin: RUXYQ22BB)	833997.7	815945.5	42.1	63	1	71.0	272.3	-56.7	3	-10	3	0	10.3
CAP-8	VRV (Ref - Daikin: RUXYQ22BB)	833999.0	815945.3	42.1	63	1	71.0	273.2	-56.7	3	-10	3	0	10.3
TB-1	Chiller (Ref - Daikin: EWAD-CFXR 820)	834003.4	816335.1	84.3	--	--	92.0	244.2	-55.8	3	0	3	0	42.2
TB-2	Chiller (Ref - Daikin: EWAD-CFXR 820)	834007.2	816324.2	84.3	--	--	92.0	238.7	-55.6	3	0	3	0	42.4
TB-3	Chiller (Ref - Daikin: EWAQ-G-XR 090)	833998.6	816333.0	84.3	--	--	82.0	239.5	-55.6	3	0	3	0	32.4
TCP-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834056.2	816300.4	109.5	66	5.4	88.7	257.0	-56.2	3	0	3	0	38.5
TCP-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834050.9	816293.9	109.5	66	5.4	88.7	249.0	-55.9	3	0	3	0	38.7
TCP-3	Cooling Tower (Ref - ryowo: FC/LN 400)	834045.7	816287.3	109.5	66	5.4	88.7	241.0	-55.6	3	0	3	0	39.0
DSL-1	Cooling Tower (Ref - ryowo: FT/LN-125)	834091.4	816218.1	69	52.5	16	84.6	260.8	-56.3	3	-10	3	0	24.3
DSL-2	Cooling Tower (Ref - ryowo: FT/LN-125)	834088.1	816214.5	69	52.5	16	84.6	256.8	-56.2	3	-10	3	0	24.4
DSL-3	Chiller (Ref - Daikin: EWAQ-F-XR 310)	834094.9	816206.3	68	--	--	87.0	261.8	-56.4	3	-10	3	0	26.6
WO-1	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833798.0	816407.1	108.3	--	--	90.0	258.4	-56.2	3	0	3	0	39.8
WO-2	Chiller (Ref - Daikin: EWAQ-F-XR 430)	833802.6	816405.8	108.3	--	--	90.0	256.2	-56.2	3	0	3	0	39.8
MYB-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834124.7	816074.8	148.6	64	3.8	83.6	290.6	-57.3	3	-10	3	0	22.4
MYB-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834118.2	816070.3	148.6	64	3.8	83.6	285.6	-57.1	3	-10	3	0	22.5
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	266.5	-56.5	3	0	3	0	33.1
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	265.6	-56.5	3	0	3	0	33.2
TH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833714.5	816373.3	67.9	--	--	90.0	262.8	-56.4	3	0	3	0	39.6
TH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	833722.9	816370.1	67.9	--	--	90.0	255.9	-56.2	3	0	3	0	39.8
CBB-1	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834114.8	816124.3	55.6	--	--	92.0	280.5	-57.0	3	0	3	0	41.0
CBB-2	Chiller (Ref - Daikin: EWAQ-F-XR 650)	834120.3	816122.1	55.6	--	--	92.0	286.0	-57.1	3	0	3	0	40.9
AST-1	Chiller (Ref - Daikin: EWAD-CFXR C10)	834102.6	816020.6	78	--	--	94.0	293.9	-57.4	3	0	3	0	42.6
AST-2	Chiller (Ref - Daikin: EWAD-CFXR C10)	834104.5	816017.0	78	--	--	94.0	297.2	-57.5	3	0	3	0	42.5
AST-3	Chiller (Ref - Daikin: EWAD-D-SX 410)	834095.0	816014.2	78	--	--	85.0	290.3	-57.3	3	0	3	0	33.7
AST-4	Chiller (Ref - Daikin: EWAD-D-SX 410)	834096.8	816010.9	78	--	--	85.0	293.5	-57.4	3	0	3	0	33.6
BC-1	Chiller (Ref - Daikin: EWAD-D-SX 490)	833646.5	816307.1	108.3	--	--	86.0	252.1	-56.0	3	0	3	0	36.0
BC-2	Chiller (Ref - Daikin: EWAD-D-SX 490)	833651.7	816304.6	108.3	--	--	86.0	246.5	-55.8	3	0	3	0	36.2
HSBH-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	834145.9	816199.3	136.2	64	3.8	83.6	303.6	-57.6	3	-10	3	0	22.0
HSBH-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	834149.0	816195.3	136.2	64	3.8	83.6	306.1	-57.7	3	-10	3	0	21.9
HSBH-3	Cooling Tower (Ref - Ryowo: FC/LN 200)	834138.9	816194.1	136.2	64	3.8	83.6	295.9	-57.4	3	-10	3	0	22.2
HSBH-4	Cooling Tower (Ref - Ryowo: FC/LN 200)	834142.1	816190.0	136.2	64	3.8	83.6	298.5	-57.5	3	-10	3	0	22.1
HSBH-5	Chiller (Ref - Daikin: EWAD-CFXR 600)	834130.7	816195.9	136.2	--	--	92.0	288.0	-57.2	3	-10	3	0	30.8
HSBH-6	Chiller (Ref - Daikin: EWAD-CFXR C15)	834129.8	816191.8	136.2	--	--	95.0	286.6	-57.1	3	-10	3	0	33.9
HSBH-7	Chiller (Ref - Daikin: EWAD-CFXR C15)	834137.8	816179.8	136.2	--	--	95.0	293.2	-57.3	3	-10	3	0	33.7
HCB-1	Cooling Tower (Ref - Ryowo: FT/LN-20)	833675.4	816330.8	25.3	43.5	16	75.6	266.6	-56.5	3	0	3	0	25.1
HCB-2	Cooling Tower (Ref - Ryowo: FT/LN-20)	833676.6	816330.2	25.3	43.5	16	75.6	265.4	-56.5	3	0	3	0	25.1
CWH-1	Cooling Tower (Ref - Ryowo: FT/LN-25)	834044.5	815951.9	53.3	44.5	16	76.6	293.4	-57.4	3	0	3	0	25.2
CWH-2	Cooling Tower (Ref - Ryowo: FT/LN-150)	834042.2	815950.2	53.6	53	16	85.1	293.0	-57.3	3	0	3	0	33.7
OSW-1	VRV (Ref - Daikin: RUXYQ44BB)	833674.0	816348.9	70.1	66	1	74.0	266.4	-56.5	3	0	3	0	23.5
OSW-2	VRV (Ref - Daikin: RUXYQ44BB)	833673.6	816347.3	70.1	66	1	74.0	265.5	-56.5	3	0	3	0	23.5
OSW-3	VRV (Ref - Daikin: RUXYQ44BB)	833662.8	816335.4	20.6	66	1	74.0	279.6	-56.9	3	0	3	0	23.1
OSW-4	VRV (Ref - Daikin: RUXYQ44BB)	833664.4	816335.0	20.6	66	1	74.0	278.2	-56.9	3	0	3	0	23.1
OSW-5	VRV (Ref - Daikin: RUXYQ44BB)	833666.1	816334.5	20.6	66	1	74.0	276.9	-56.8	3	0	3	0	23.2
CH-1	Cooling Tower (Ref - ryowo: FC/LN 400)	834076.4	815970.1	75.6	66	5.4051339	88.7	299.8	-57.5	3	0	3	0	37.1
CH-2	Cooling Tower (Ref - ryowo: FC/LN 400)	834081.3	815963.7	75.6	66	5.4051339	88.7	307.5	-57.8	3	0	3	0	36.9
LKB-1	VRV (Ref - Daikin: RUXYQ22BB)	834053.5	815925.4	31.2	63	1	71.0	324.1	-58.2	3	0	3	0	18.8
LKB-2	VRV (Ref - Daikin: RUXYQ22BB)	834052.4	815924.5	31.2	63	1	71.0	324.0	-58.2	3	0	3	0	18.8
S50-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	833628.2	816325.3	98	--	--	92.0	278.6	-56.9	3	0	3	0	41.1
S50-2	Chiller (Ref - Daikin: EWAD-CFXR 740)	833635.2	816325.0	98	--	--	92.0	273.0	-56.7	3	0	3	0	41.3
S50-3	Chiller (Ref - Daikin: EWAD-CFXR 740)	833632.9	816321.3	98	--	--	92.0	272.5	-56.7	3	0	3	0	41.3
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	304.0	-57.7	3	0	3	0	32.3
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	295.5	-57.4	3	0	3	0	32.6
NB-1	Chiller (Ref - Daikin: EWAD-C-XR C18)	834160.3	816156.0	76.6	--	--	96.0	318.9	-58.1	3	0	3	0	43.9
NB-2	Chiller (Ref - Daikin: EWAD-CFXR C15)	834146.9	816145.6	76.6	--	--	95.0	305.8	-57.7	3	0	3	0	43.3
CSB-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834133.5	816047.3	111.4	--	--	90.0	307.4	-57.8	3	0	3	0	38.2
CSB-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834129.9	816046.5	111.4	--	--	90.0	304.3	-57.7	3	0	3	0	38.3
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.3	-57.8	3	-10	3	0	12.2
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.3	-57.8	3	-10	3	0	12.2
299Q-1	Chiller (Ref - Daikin: EWAD-CFXR 600)	833564.5	816227.4	80.9	--	--	92.0	294.7	-57.4	3	0	3	0	40.6
299Q-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833559.6	816230.8	80.9	--	--	85.0	300.2	-57.5	3	0	3	0	33.5
299Q-3	Chiller (Ref - Daikin: EWAD-CFXR 600)	833556.5	816237.1	80.9	--	--	92.0	304.8	-57.7	3	0	3	0	40.3
299Q-4	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833554.4	816240.0	21.1	--	--	87.0	322.5	-58.2	3	0	3	0	34.8
299Q-5	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833550.9	816241.7	21.1	--	--	87.0	326.1	-58.3	3	0	3	0	34.7
HB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834015.0	816407.1	97.5	--	--	92.0	306.0	-57.7	3	0	3	0	40.3
LKK-1	Chiller (Ref - Daikin: EWAD-CFXR 870)	834159.7	816070.4	57.8	--	--	92.0	332.6	-58.4	3	0	3	0	39.6
LKK-2	Chiller (Ref - Daikin: EWAD-CFXR 870)	834154.6	816067.3	57.8	--	--	92.0	328.6	-58.3	3	0	3	0	39.7
LH-1	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834113.4	815976.8	48.3	--	--	90.0	331.0	-58.4	3	0	3	0	37.6
LH-2	Chiller (Ref - Daikin: EWAQ-F-XR 580)	834116.5	815972.1	48.3	--	--	90.0	336.0	-58.5	3	0	3	0	37.5
PB-1	Chiller (Ref - Daikin: EWAD-CFXR 740)	834156.9	816052.3	60.7	--	--	92.0	334.4	-58.5	3	0	3	0	39.5
										Noise standard:		**65**	**Overall**	**63.9**

Predicted Noise Level for Fixed Noise Impact Assessment - Base Case Scenario
Night Time
F02 NSR Coordinate: x = 833845.8 y = 816154.1 z = 129.2 (29/F)

Source ID	Description	Industrial Noise Source x	y	z	SPL	Ref dist.	SWL	Slant distance	Distance Corr.	Façade Corr.	Barrier Corr.	Tonality Corr.	Impulsive Corr.	ANL
OCP-1	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833861.3	816088.6	45.0	--	--	87.0	107.8	-48.7	3	-10	3	0	34.3
OCP-2	Chiller (Ref - Daikin: EWAQ-F-XR 330)	833859.3	816086.3	45.0	--	--	87.0	109.0	-48.7	3	-10	3	0	34.3
TW-1	Cooling Tower (Ref - Ryowo: FC/LN 200)	833804.8	816218.7	125.6	64	3.8	83.6	76.6	-45.7	3	-10	3	0	34.0
TW-2	Cooling Tower (Ref - Ryowo: FC/LN 200)	833809.5	816213.8	125.6	64	3.8	83.6	70.0	-44.9	3	-10	3	0	34.7
YSA-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833920.2	816100.0	96.8	--	--	84.0	97.5	-47.8	3	0	3	0	42.2
YSA-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833923.0	816097.1	96.8	--	--	84.0	101.3	-48.1	3	0	3	0	41.9
BOW-1	Chiller (Ref - Daikin: EWAD-D-SX 410)	833909.9	816077.7	91.4	--	--	85.0	106.6	-48.6	3	0	3	0	42.4
BOW-2	Chiller (Ref - Daikin: EWAD-D-SX 410)	833912.2	816075.5	91.4	--	--	85.0	109.6	-48.8	3	0	3	0	42.2
ONE-1	VRV (Ref - Daikin: RUXYQ22BB)	833760.2	816204.6	23.8	63	1	71.0	144.9	-51.2	3	0	3	0	25.8
ONE-2	VRV (Ref - Daikin: RUXYQ22BB)	833761.2	816205.4	23.8	63	1	71.0	144.6	-51.2	3	0	3	0	25.8
ONE-3	VRV (Ref - Daikin: RUXYQ44BB)	833762.5	816206.2	23.8	66	1	74.0	144.1	-51.2	3	0	3	0	28.8
TIM-1	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	816000.4	117.7	66	1	74.0	159.2	-52.0	3	-10	3	0	18.0
TIM-2	VRV (Ref - Daikin: RUXYQ44BB)	833806.7	815999.1	117.7	66	1	74.0	160.3	-52.1	3	-10	3	0	17.9
TIM-3	VRV (Ref - Daikin: RUXYQ22BB)	833807.5	815997.8	117.7	63	1	71.0	161.3	-52.2	3	-10	3	0	14.8
TIM-4	VRV (Ref - Daikin: RUXYQ44BB)	833804.3	815999.2	117.7	66	1	74.0	160.8	-52.1	3	-10	3	0	17.9
TIM-5	VRV (Ref - Daikin: RUXYQ44BB)	833805.0	815997.9	117.7	66	1	74.0	161.8	-52.2	3	-10	3	0	17.8
TIM-6	VRV (Ref - Daikin: RUXYQ44BB)	833805.8	815996.9	117.7	66	1	74.0	162.7	-52.2	3	-10	3	0	17.8
TML-1	VRV (Ref - Daikin: RUXYQ22BB)	833918.6	815947.1	123.8	63	1	71.0	219.5	-54.8	3	-10	3	0	12.2
TML-2	VRV (Ref - Daikin: RUXYQ22BB)	833918.3	815945.5	123.8	63	1	71.0	220.8	-54.9	3	-10	3	0	12.1
TML-3	VRV (Ref - Daikin: RUXYQ22BB)	833918.0	815944.0	123.8	63	1	71.0	222.2	-54.9	3	-10	3	0	12.1
TML-4	VRV (Ref - Daikin: RUXYQ22BB)	833917.9	815942.4	123.8	63	1.0	71.0	223.7	-55.0	3	-10	3	0	12.0
AK-1	VRV (Ref - Daikin: RUXYQ22BB)	833649.5	816237.5	107.7	63	1.0	71.0	214.4	-54.6	3	0	3	0	22.4
AK-2	VRV (Ref - Daikin: RUXYQ22BB)	833655.5	816240.3	107.7	63	1	71.0	210.0	-54.4	3	0	3	0	22.6
AK-3	VRV (Ref - Daikin: RUXYQ44BB)	833655.7	816238.7	107.7	66	1	74.0	209.2	-54.4	3	0	3	0	25.6
AK-4	VRV (Ref - Daikin: RUXYQ22BB)	833655.9	816237.4	107.7	63	1	71.0	208.5	-54.4	3	0	3	0	22.6
AK-5	VRV (Ref - Daikin: RUXYQ44BB)	833655.8	816235.6	107.7	66	1	74.0	207.9	-54.4	3	0	3	0	25.6
PTG-1	Cooling Tower (Ref - ryowo: FC/LN 200)	834056.3	815996.1	87.1	64	3.8	83.6	266.5	-56.5	3	0	3	0	33.1
PTG-2	Cooling Tower (Ref - ryowo: FC/LN 200)	834053.2	815993.6	87.1	64	3.8	83.6	265.6	-56.5	3	0	3	0	33.2
BAU-1	Chiller (Ref - Daikin: EWAD-D-SX 210)	833756.4	816437.7	66.4	--	--	84.0	304.0	-57.7	3	0	3	0	32.3
BAU-2	Chiller (Ref - Daikin: EWAD-D-SX 210)	833753.6	816427.7	66.4	--	--	84.0	295.5	-57.4	3	0	3	0	32.6
DL-1	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.3	-57.8	3	-10	3	0	12.2
DL-2	VRV (Ref - Daikin: RUXYQ44BB)	833560.8	816200.3	21.3	66	1	74.0	308.3	-57.8	3	-10	3	0	12.2
										Noise standard:		**55**	**Overall**	**49**

Appendix 3-2 Line of Sight for Selected NSRs



Appendix: 3.2a

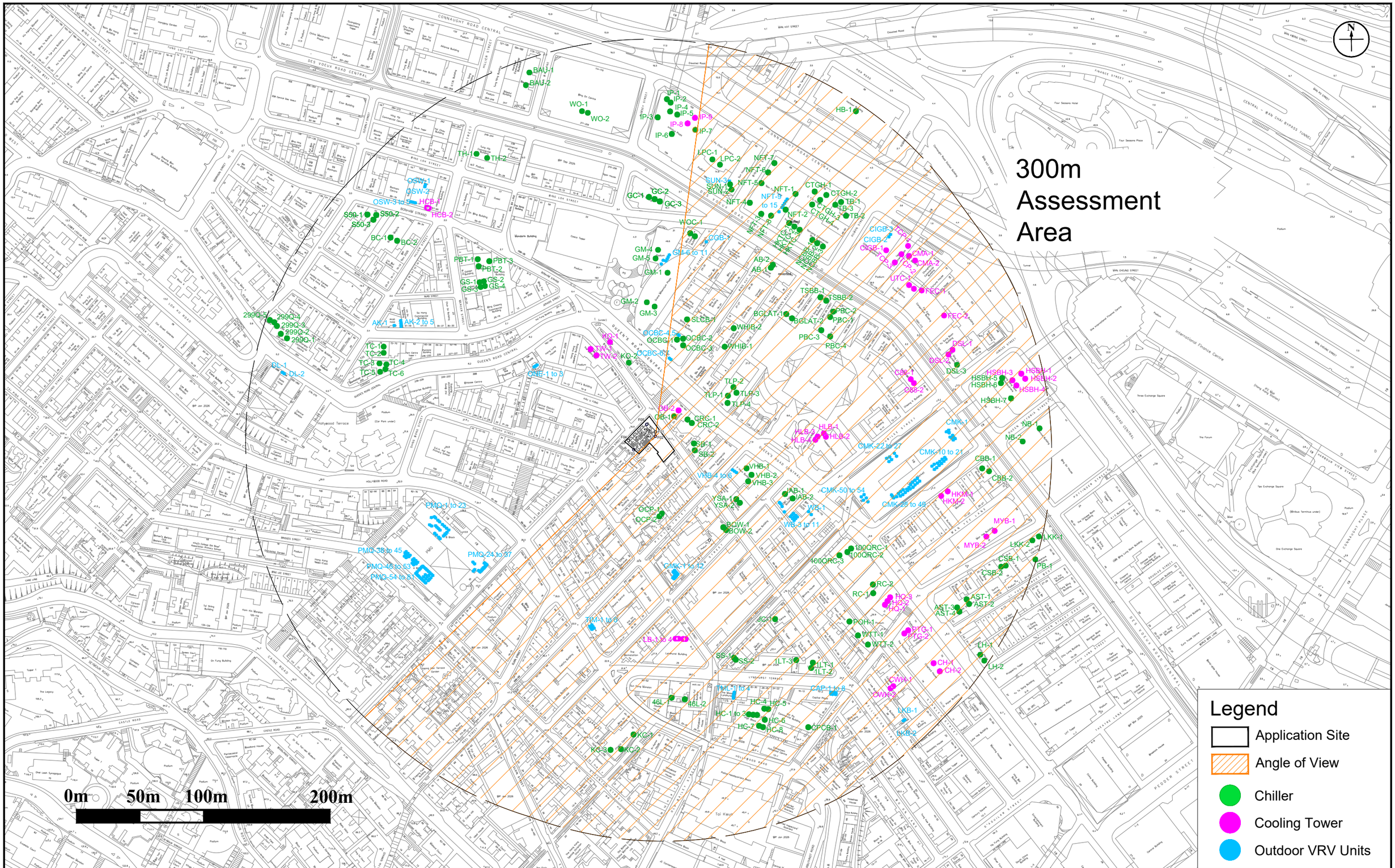
Title: Angle of View for F01

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

RAMBOLL

Drawn by:	MW
Checked by:	CC
Rev.:	1.0
Date:	Oct 2026

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Appendix: 3.2b

Title: Angle of View for F02

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

RAMBOLL

Drawn by:	MW
Checked by:	CC
Rev.:	1.0
Date:	Oct 2026

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300m Assessment Area

0m 50m 100m 200m

Legend

- Application Site
- Angle of View
- Chiller
- Cooling Tower
- Outdoor VRV Units

Appendix: 3.2c

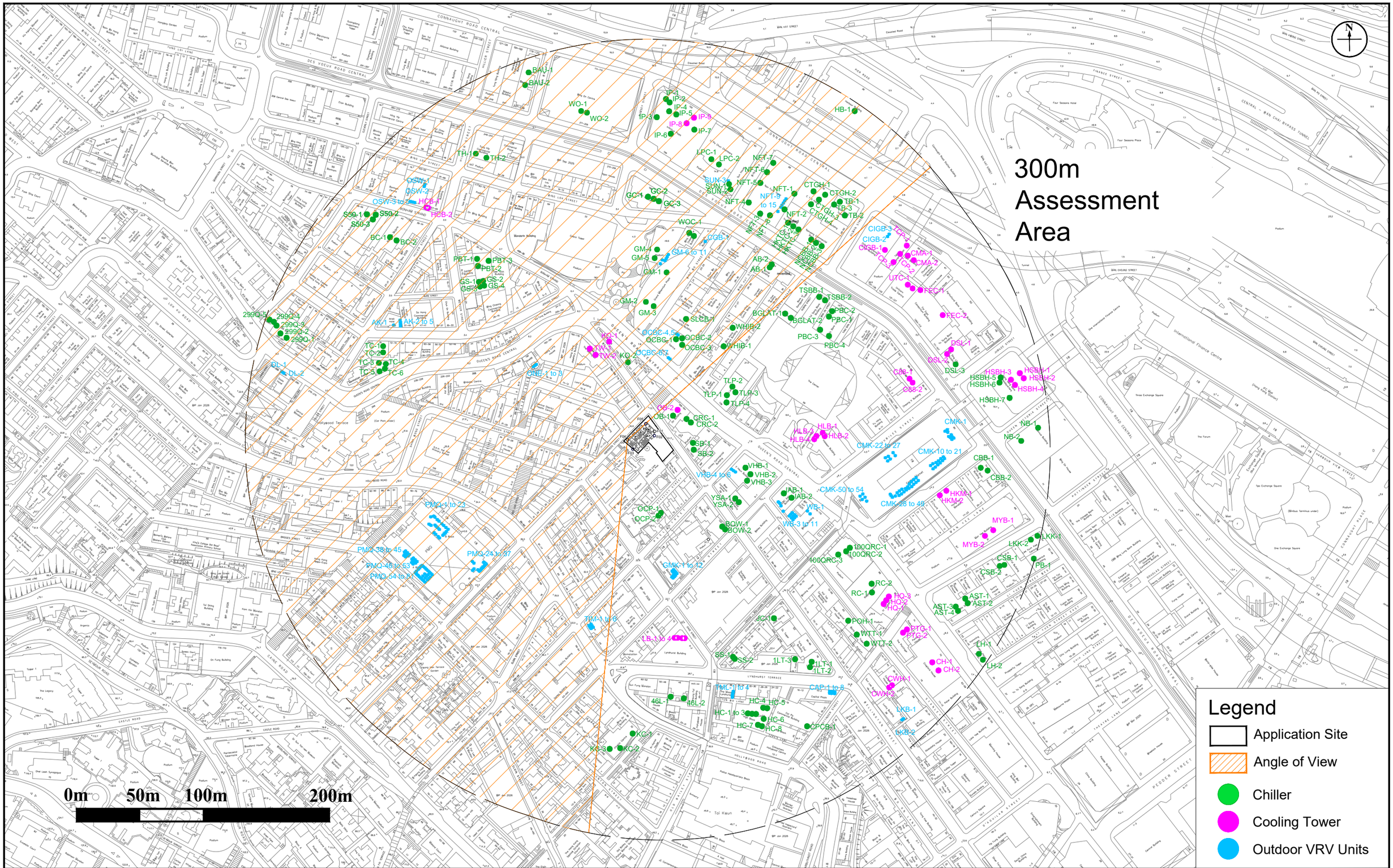
Title: Angle of View for F03

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

RAMBOLL

Drawn by:	MW
Checked by:	CC
Rev.:	1.0
Date:	Sep 2026

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Appendix: 3.2d

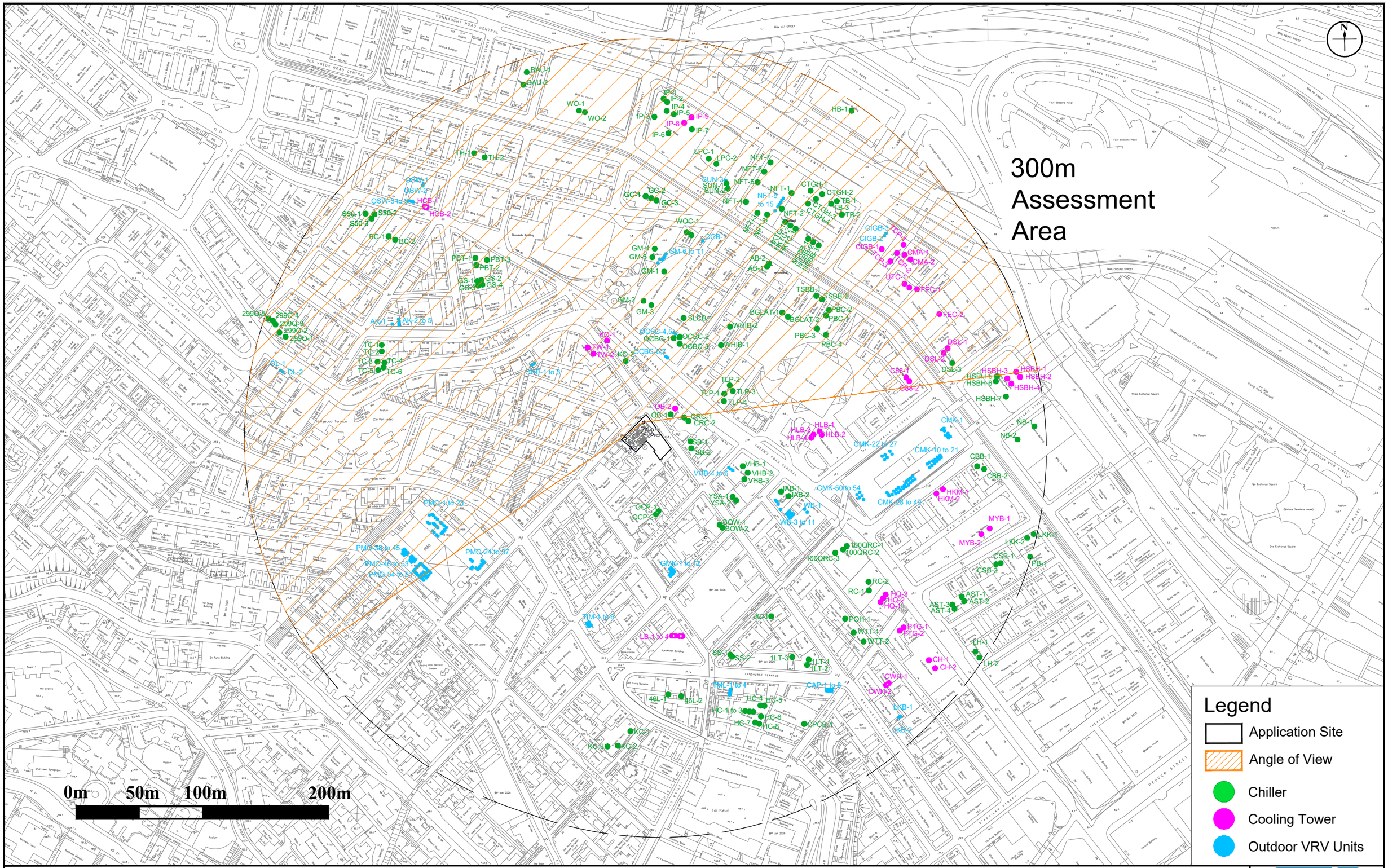
Title: Angle of View for F04

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

RAMBOLL

Drawn by:	MW
Checked by:	CC
Rev.:	1.0
Date:	Oct 2026

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Appendix: 3.2e

Title: Angle of View for F05

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

RAMBOLL

Drawn by:	MW
Checked by:	CC
Rev.:	1.0
Date:	Oct 2026

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300m Assessment Area

0m 50m 100m 200m

Legend

- Application Site
- Angle of View
- Chiller
- Cooling Tower
- Outdoor VRV Units

Appendix: 3.2f

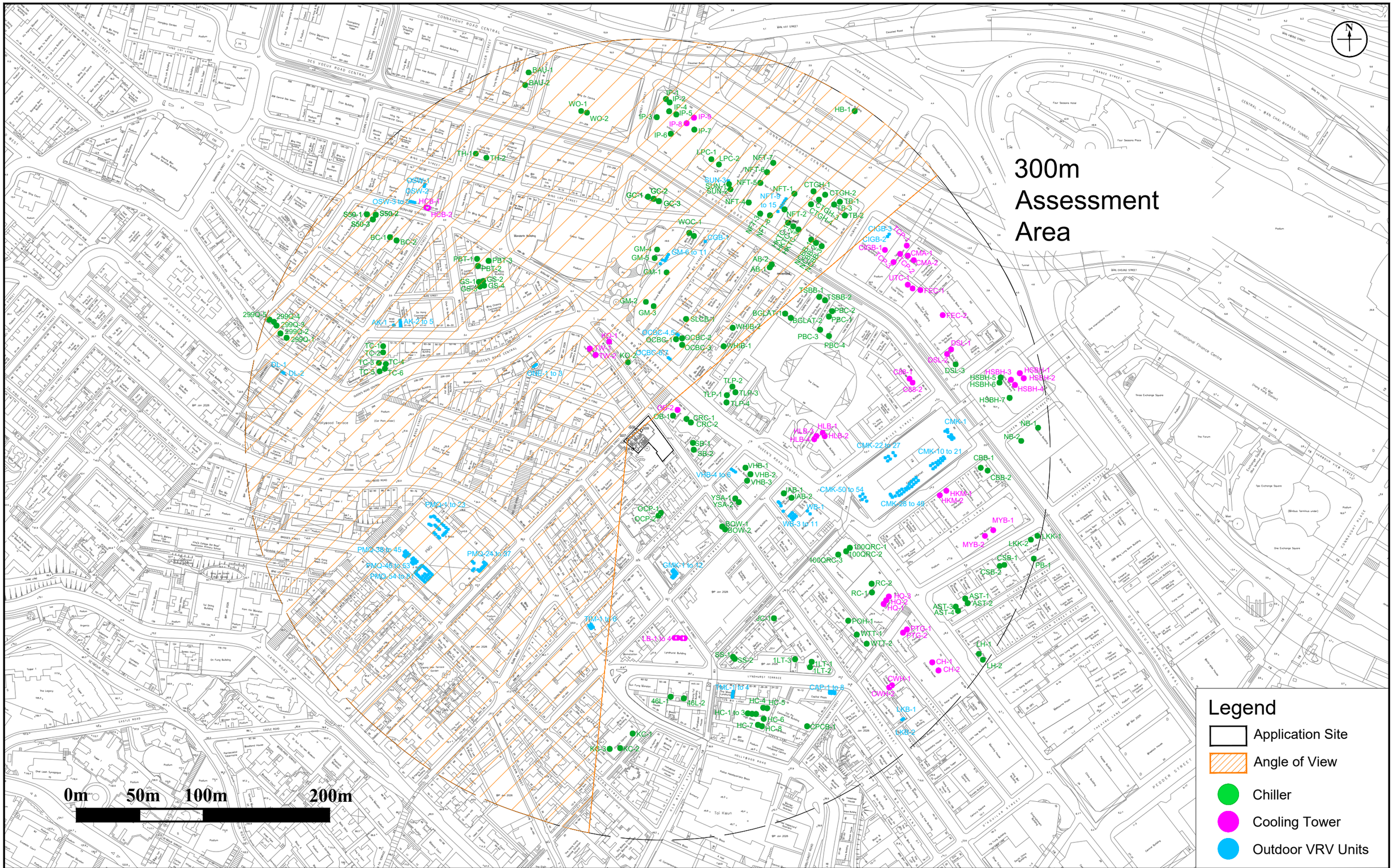
Title: Angle of View for S06

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

RAMBOLL

Drawn by:	MW
Checked by:	CC
Rev.:	1.0
Date:	Oct 2026

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Appendix: 3.2g

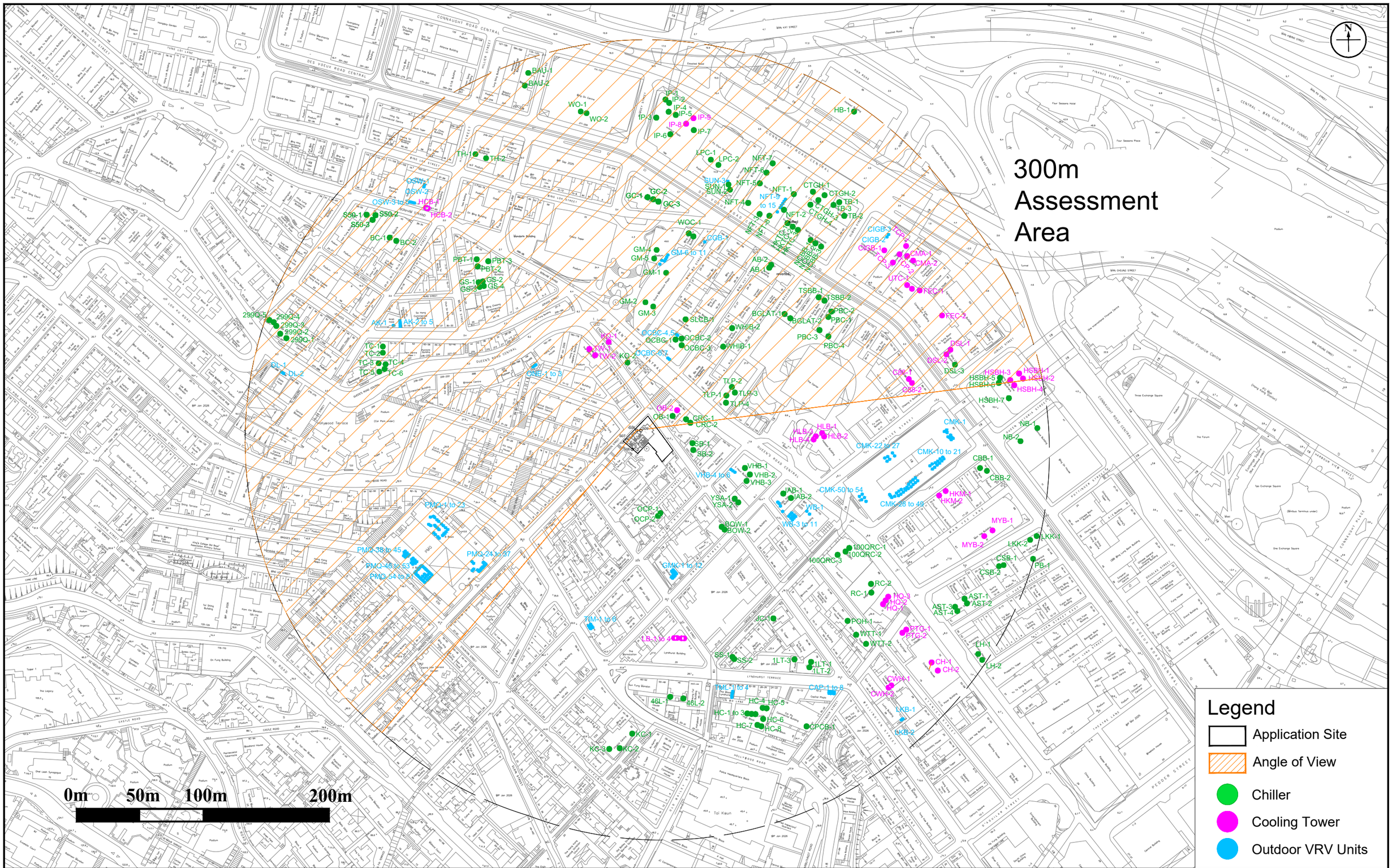
Title: Angle of View for S07

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

RAMBOLL

Drawn by:	MW
Checked by:	CC
Rev.:	1.0
Date:	Oct 2026

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Appendix: 3.2h

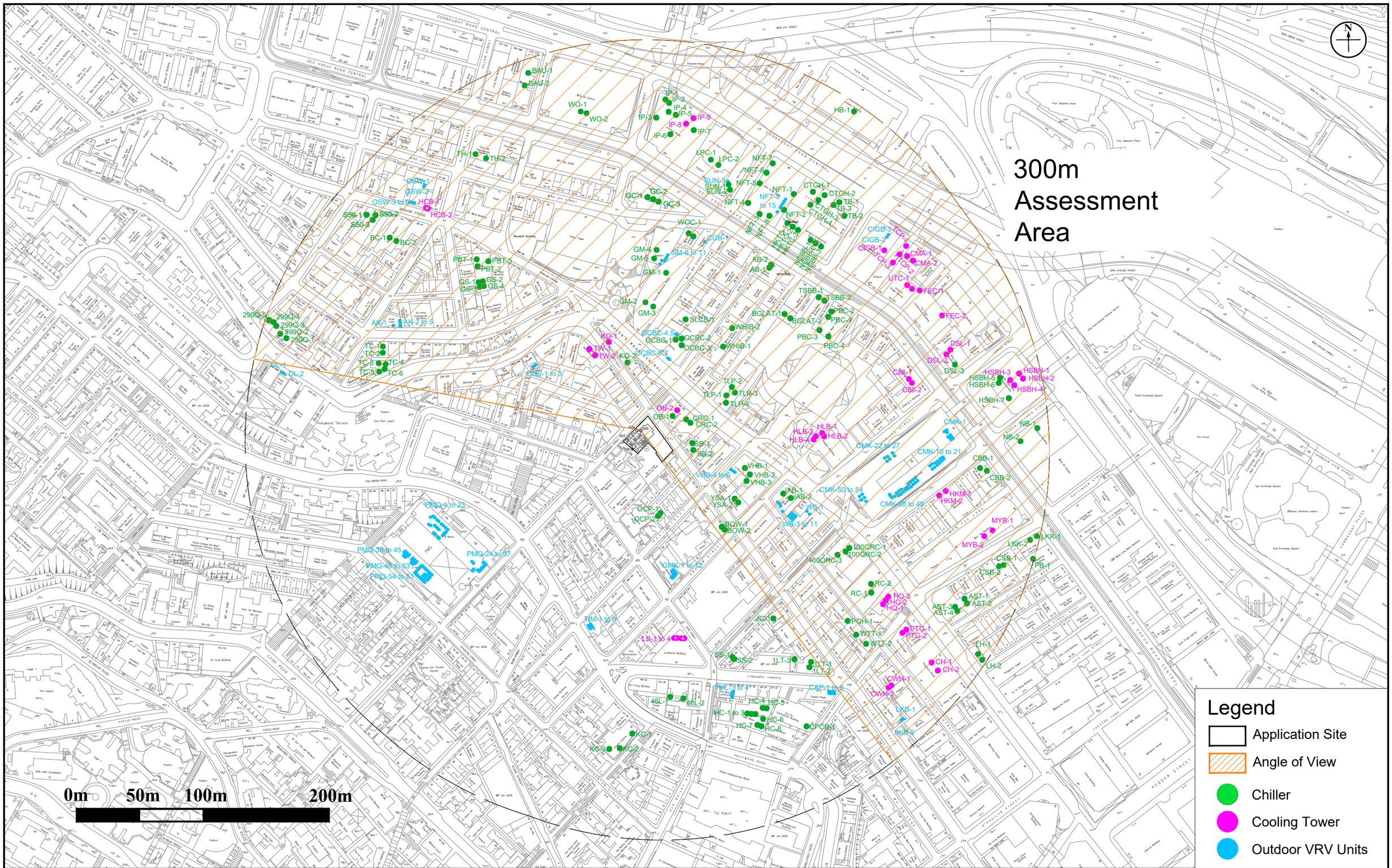
Title: Angle of View for S08

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

RAMBOLL

Drawn by:	MW
Checked by:	CC
Rev.:	1.0
Date:	Oct 2026

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Appendix: 3.2i

Title: Angle of View for S09

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

RAMBOLL

Drawn by:	MW
Checked by:	CC
Rev.:	1.0
Date:	Oct 2026

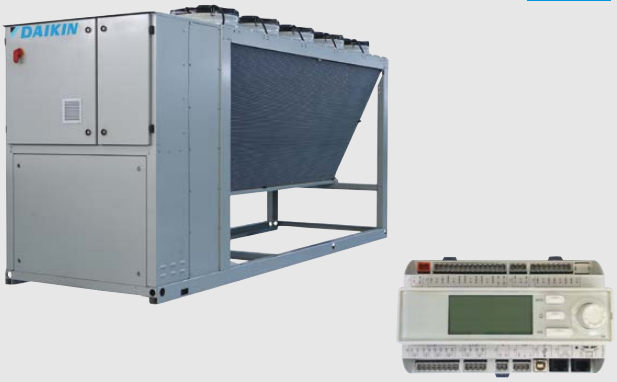
Q:\Projects\CHPWELTNEI01\05 Assessments\02 Noise\01 Industrial\20260914\20261012_FNIA.dwg

Appendix 3-3 Reference Equipment Catalogue

Air cooled multi-scroll chiller

High efficiency

Reduced sound



EWAQ-G-XS/XR

Cooling only					EWAQ-G-XR	080	090	105	130	115	150
Cooling capacity	Nom.				kW	76.0	86.0	100	125	110	141
Power input	Cooling	Nom.			kW	26.4	29.9	34.7	43.3	39.0	49.8
Capacity control	Method					Step					
	Minimum capacity				%	50	44	50		44	43
EER						2.88		2.89	2.88	2.83	
ESEER						4.18	4.29	4.27	4.21	4.31	4.33
Dimensions	Unit	Height			mm	1,800			1,820	1,800	1,820
		Width			mm	1,195					
		Depth			mm	2,680	3,200		3,800	3,200	3,800
Weight	Unit				kg	764	880	1,021	1,116	1,050	1,153
	Operation weight				kg	774	890	1,037	1,132	1,065	1,174
Water heat exchanger	Type					Brazed plate					
	Water flow rate	Cooling	Nom.		l/s	3.6	4.1	4.8	6.0	5.3	6.7
	Water pressure drop	Cooling	Nom.		kPa	23.3	29.6	18.4	23.0	17.8	18.4
	Water volume				l	5.58	4.86		5.60		8.10
Air heat exchanger	Type					Microchannel					
Compressor	Type					Scroll compressor					
	Quantity					2					
Fan	Type					Direct propeller					
	Quantity					6		8	10	8	10
	Air flow rate	Nom.			l/s	6,787	7,356	9,023	11,309	9,023	11,309
	Speed				rpm	1,108					
Sound power level	Cooling	Nom.			dBA	80	82	84		86	
Sound pressure level	Cooling	Nom.			dBA	62	65	66	67	68	67
Operation range	Air side	Cooling	Min.~Max.		°CDB	-10~45					
	Water side	Cooling	Min.~Max.		°CDB	-10~15					
Refrigerant	Type / GWP					R-410A / 2,087.5					
	Circuits	Quantity				1					
Refrigerant charge	Per circuit				kg/TCO_2Eq	8.0 / 16.7		10.0 / 20.9			12.0 / 25.1
Piping connections	Evaporator water inlet/outlet (OD)					2" 1/2					
Unit	Starting current	Max			A	209	260	267	324	314	362
	Running current	Cooling	Nom.		A	54	58	63	78	71	90
		Max			A	65	71	78	95	85	109
Power supply	Phase/Frequency/Voltage				Hz/V	3~/50/400					

Air cooled multi-scroll chiller

High efficiency

Reduced sound



EWAQ-F-XS/XL/XR



MicroTech III

Cooling only				EWAQ-F-XR	170	190	210	240	300	310	330	340	390	410	430	500	580	650
Cooling capacity	Nom.			kW	165	188	211	236	304		340		385	407	433	502	579	645
Power input	Cooling	Nom.		kW	53.0	61.2	68.7	77.3	101		117		128	136	146	170	200	219
Capacity control	Method				Step													
	Minimum capacity			%	25.0	21.0	25.0	22.0	23.0		25.0		21.0	20.0	25.0	17.0	14.0	17.0
EER					3.12	3.07	3.08	3.05	3.00		2.92		3.01	2.99	2.96		2.90	2.95
ESEER					4.53	4.64	4.51	4.60	4.53	4.68	4.44	4.63	4.68	4.64	4.54	4.82	4.69	4.65
Dimensions	Unit	Height		mm	2,271					2,221	2,271		2,221					
		Width		mm	1,224					2,258	1,224		2,258					
		Depth		mm	4,413		5,313		6,213	3,210	6,213	3,210	4,110			5,010		5,910
Weight	Unit			kg	2,004	2,303	2,580	2,722	2,900	3,000	3,045	3,145	3,168	3,280	3,298	4,120	4,228	4,655
	Operation weight			kg	2,017	2,317	2,594	2,736	2,914	3,014	3,085	3,185	3,208	3,326	3,344	4,166	4,288	4,716
Water heat exchanger	Type				Plate heat exchanger													
	Water volume			l	12			14			40			46			60	
	Water flow rate	Cooling	Nom.	l/s	7.9	9.0	10.1	11.3	14.5		16.3		18.4	19.5	20.7	24.0	27.7	30.9
	Water pressure drop	Cooling	Nom.	kPa	24	25	31	39	21				28	26	27	38	40	51
Air heat exchanger	Type				High efficiency fin and tube type with integral subcooler													
Compressor	Type				Scroll compressor													
	Quantity				4											6		
Fan	Type				Direct propeller													
	Quantity				4		5		6				8			10		12
	Air flow rate	Nom.		l/s	16,743	16,285	20,618	19,522	24,428		23,426		32,570	31,235		39,044		46,852
	Speed			rpm	705													
Sound power level	Cooling	Nom.		dBA	83	84	85	86	87				89		90	89	90	92
Sound pressure level	Cooling	Nom.		dBA	64	65	66	67		68	67	68	69	70		69	70	71
Operation range	Water side	Cooling	Min.~Max.	°CDB	-13~18													
	Air side	Cooling	Min.~Max.	°CDB	-18~52													
Refrigerant	Type / GWP				R-410A / 2,087.5													
	Circuits	Quantity			2													
Refrigerant charge	Per circuit			kg/TCO_2Eq	14.0 / 29.2	15.5 / 32.4	16.5 / 34.4	20.0 / 41.8	24.0 / 50.1	26.0 / 54.3			31.0 / 64.7			35.0 / 73.1	36.0 / 75.2	41.5 / 86.6
Piping connections	Evaporator water inlet/outlet (OD)				3"													
Unit	Maximum starting current			A	276	332	346	401	472		501		618	632	646	628	754	801
	Nominal running current (RLA)	Cooling		A	107	116	125	139	180		204		226	239	255	300	347	380
	Maximum running current			A	132	143	157	173	220		249		283	296	310	377	419	465
Power supply	Phase/Frequency/Voltage			Hz/V	3~/50/400													

Air cooled screw chiller

Standard efficiency

Reduced sound

› 2 truly independent refrigerant circuits
› Stepless single-screw compressor
› Large operation range (ambient temperature down to -18°C)
› MicroTech III controller with superior control logic and easy interface

Cooling only				EWAD-D-SR	180	190	220	240	250	270	280	310	370	400	440	480	510	530
Cooling capacity	Nom.			kW	177	190	218	237	251	263	277	310	364	402	438	475	503	531
Power input	Cooling	Nom.		kW	84.5	83.1	86.2	95.6	104	112	123	127	140	171	172	188	205	197
Capacity control	Method				Stepless													
	Minimum capacity			%	12.5													
EER					2.09	2.28	2.53	2.48	2.41	2.34	2.25	2.45	2.60	2.36	2.55	2.53	2.46	2.70
ESEER					2.80	2.91	3.24	3.11	3.13	3.07	3.04	3.15	3.32	3.54	3.56	3.46	3.56	3.66
Dimensions	Unit	Height		mm	2,355									2,223				
		Width		mm	2,234													
		Depth		mm	2,239		3,139					4,040						
Weight	Unit			kg	2,620		2,890					3,335		4,040	4,240			
	Operation weight			kg	2,650		3,100					3,450		4,342	4,542			
Water heat exchanger	Type				Plate heat exchanger		Single pass shell & tube											
	Water volume			l	25	30	100					130		165	170		165	160
	Water flow rate	Cooling	Nom.	l/s	8.5	9.1	10.4	11.3	12.0	12.6	13.3	14.9	17.4	19.3	21.0	22.8	24.1	25.4
	Water pressure drop	Cooling	Nom.	kPa	27	20	55	47	51	55		53	65	48	62	54	48	43
Air heat exchanger	Type				High efficiency fin and tube type with integral subcooler													
Compressor	Type				Single screw compressor									Asymmetric single screw compressor				
	Quantity				2													
Fan	Type				Direct propeller													
	Quantity				4		6					8		6	8			
	Air flow rate	Nom.		l/s	12,389	11,928	18,583		18,237	17,892		24,777		24,432	33,493			32,576
	Speed			rpm	680									705				
Sound power level	Cooling	Nom.		dBA	89							90	92	91			92	93
Sound pressure level	Cooling	Nom.		dBA	70								73	71			73	
Operation range	Water side	Cooling	Min.~Max.	°CDB	-15~15													
	Air side	Cooling	Min.~Max.	°CDB	-18~48													
Refrigerant	Type / GWP				R-134a / 1,430													
	Circuits	Quantity			2													
Refrigerant charge	Per circuit			kg/TCO_2Eq	18.0 / 25.7	21.0 / 30.0	24.0 / 34.3		25.0 / 35.8		29.0 / 41.5		33.0 / 47.2	35.0 / 50.1	40.0 / 57.2	39.0 / 55.8	40.0 / 57.2	43.0 / 61.5
Piping connections	Evaporator water inlet/outlet (OD)				3"		4"					5"						
Unit	Maximum starting current			A	217		232		275	284	295	297	302	460	480		488	
	Nominal running current (RLA)	Cooling		A	140	138	143	157	169	181	199	203	219	281	285	308	334	323
	Maximum running current			A	162		182	198	209	219	234	252	263	322	348	368	379	
Power supply	Phase/Frequency/Voltage			Hz/V	3~/50/400													

Air cooled screw chiller

Standard efficiency

Extra low sound



EWAD-D-SR/SX



MicroTech III

Cooling only				EWAD-D-SX	210	230	250	270	290	300	310	370	410	450	490
Cooling capacity	Nom.			kW	202	230	252	270	285	298	308	369	412	449	490
Power input	Cooling	Nom.		kW	80.8	86.0	94.4	105	115	127	137	150	171	175	189
Capacity control	Method				Stepless										
	Minimum capacity			%	12.5										
EER					2.50	2.68	2.67	2.56	2.47	2.35	2.25	2.46	2.41	2.56	2.60
ESEER					3.29	3.52	3.41	3.44	3.34	3.29	3.15	3.14	3.39	3.50	3.47
Dimensions	Unit	Height		mm	2,420										
		Width		mm	2,234										
		Depth		mm	3,139	4,040								4,940	
Weight	Unit			kg	3,110	3,475		3,425	3,430			3,560	4,302	4,506	4,581
	Operation weight			kg	3,200	3,590						3,735	4,472	4,676	4,746
Water heat exchanger	Type				Single pass shell & tube										
	Water volume			l	90	115		165	160			175	170		165
	Water flow rate	Cooling	Nom.	l/s	9.7	11.0	12.1	12.9	13.7	14.3	14.7	17.7	19.7	21.5	23.5
	Water pressure drop	Cooling	Nom.	kPa	45	34	38		35	38	41	45	44	50	45
Air heat exchanger	Type				High efficiency fin and tube type with integral subcooler										
Compressor	Type				Single screw compressor								Asymmetric single screw compressor		
	Quantity				2										
Fan	Type				Direct propeller										
	Quantity				6	8								9	10
	Air flow rate	Nom.		l/s	12,876	17,892	17,169					26,496		28,982	33,120
	Speed			rpm	500										
Sound power level	Cooling	Nom.		dBA	84	85								86	
Sound pressure level	Cooling	Nom.		dBA	65									66	
Operation range	Water side	Cooling	Min.~Max.	°CDB	-15~15										
	Air side	Cooling	Min.~Max.	°CDB	-18~48										
Refrigerant	Type / GWP				R-134a / 1,430										
	Circuits	Quantity			2										
Refrigerant charge	Per circuit			kg/TCO$_2$Eq	21.0 / 30.0	24.0 / 34.3	26.0 / 37.2	32.0 / 45.8	33.0 / 47.2	34.0 / 48.6			35.0 / 50.1	38.0 / 54.3	40.0 / 57.2
Piping connections	Evaporator water inlet/outlet (OD)				4"							5"			
Unit	Maximum starting current			A	218	232		276	284	296		406	457	475	
	Nominal running current (RLA)	Cooling		A	135	143	157	173	188	204	220	231	272	280	298
	Maximum running current			A	164	183	199	210	221	235	250	291	316	338	360
Power supply	Phase/Frequency/Voltage			Hz/V	3~/50/400										

Air cooled screw chiller

Standard efficiency

Reduced sound



EWAD-C-SS/SL/SR



MicroTech III

Cooling only				EWAD-C-SR	620	720	790	880	920	C10	C11	C12	H14	C13	C14	C15	C16	C17	C18	C19
Cooling capacity	Nom.			kW	616	712	786	872	918	1,016	1,107	1,266	1,316	1,363	1,465	1,550	1,616	1,710	1,790	1,828
Power input	Cooling	Nom.		kW	226	276	317	334	373	398	422	461	499	522	582	609	654	706	722	762
Capacity control	Method				Stepless															
	Minimum capacity			%	12.5									7.0						
EER					2.74	2.59	2.48	2.61	2.46	2.55	2.63	2.75	2.63	2.61	2.52	2.54	2.47	2.42	2.48	2.40
ESEER					3.91	3.78	3.81	3.79	3.98	3.76	3.95	3.92	3.81	3.78	3.70	3.72	3.66	3.70	3.71	3.66
Dimensions	Unit	Height		mm	2,540															
		Width		mm	2,285															
		Depth		mm	6,285					7,185	8,085	8,985		10,285		11,185			12,085	
Weight	Unit			kg	5,920	6,030	6,050	6,570	6,850	7,300	7,570	8,190		10,750	10,770	11,150	11,210	11,680	12,040	
	Operation weight			kg	6,200	6,280	6,300	6,820	7,100	7,540	7,810	8,570		11,170		11,550	11,700	12,560	12,920	
Water heat exchanger	Type				Single pass shell & tube															
	Water flow rate	Cooling	Nom.	l/s	29.5	34.1	37.6	41.8	44.0	48.7	53.1	60.6	63.0	65.2	70.2	74.2	77.3	81.8	85.6	87.5
	Water pressure drop	Cooling	Nom.	kPa	43	50	48	58	63	60	69	50	54	45	57	63	46	33	36	37
	Water volume			l	266		251			243		386		421		408	474		850	
Air heat exchanger	Type				High efficiency fin and tube type															
Compressor	Type				Asymmetric single screw compressor															
	Quantity				2									3						
Fan	Type				Direct propeller															
	Quantity				10			12		14	16	18		20		22			24	
	Air flow rate	Nom.		l/s	41,007			49,208		57,410	65,611	73,812		82,014		90,215			98,417	
	Speed			rpm	700															
Sound power level	Cooling	Nom.		dBA	92			93		94				95				96		
Sound pressure level	Cooling	Nom.		dBA	71	72			73									74		
Operation range	Air side	Cooling	Min.~Max.	°CDB	-18~46															
	Water side	Cooling	Min.~Max.	°CDB	-8~15															
Refrigerant	Type / GWP				R-134a / 1,430															
	Circuits	Quantity			2									3						
Refrigerant charge	Per circuit			kg/TCO_2Eq	64.0 / 91.5			76.5 / 109.4	80.0 / 114.4	91.0 / 130.1	94.0 / 134.4	110.0 / 157.3		86.7 / 123.9				91.7 / 131.1	101.7 / 145.4	
Piping connections	Evaporator water inlet/outlet (OD)				168.3mm							219.1mm						273mm		
Unit	Starting current	Max		A	597	642		906	953	1,007	1,010	1,055	1,068	1,241	1,292	1,344	1,346	1,389	1,434	1,447
	Running current	Cooling	Nom.	A	371	450	518	548	609	654	694	755	811	857	954	1,002	1,075	1,158	1,179	1,238
		Max		A	462	531	575	639	698	767	837	895	949	1,052	1,116	1,186	1,250	1,303	1,362	1,415
Power supply	Phase/Frequency/Voltage			Hz/V	3~/50/400															

Air cooled screw chiller

High efficiency

Reduced sound



EWAD-C-XS/XL/XR



MicroTech III

Cooling only				EWAD-C-XR	740	810	870	970	C10	C11	C12	C13	H14	H15	C16	C17	C18	C19	C20	C21	C22
Cooling capacity	Nom.			kW	732	808	862	970	1,036	1,164	1,243	1,297	1,360	1,460	1,544	1,632	1,715	1,805	1,849	1,897	1,947
Power input	Cooling	Nom.		kW	238	257	285	313	348	369	409	420	460	498	518	548	574	604	629	662	696
Capacity control	Method				Stepless																
	Minimum capacity			%	12.5										7.0						
EER					3.07	3.15	3.03	3.10	2.98	3.16	3.04	3.09	2.96	2.93	2.98		2.99		2.94	2.87	2.80
ESEER					4.01	4.16	4.01	4.12	4.01	4.21	4.07	4.10		4.12	4.08	4.00	4.05	4.00	4.09	3.96	3.94
Dimensions	Unit	Height		mm	2,540																
		Width		mm	2,285																
		Depth		mm	6,285	7,185		8,085		9,885					12,085	12,985	13,885	14,785			
Weight	Unit			kg	6,280	6,630	6,650	7,480	7,760	8,510	8,530	9,190			12,010	12,350	12,700	13,040			
	Operation weight			kg	6,520	6,870	6,890	7,880	8,160	8,900	8,920	10,180			12,870	13,200	13,580	13,910			
Water heat exchanger	Type				Single pass shell & tube																
	Water flow rate	Cooling	Nom.	l/s	35.1	38.7	41.3	46.5	49.7	55.7	59.5	62.1	65.2	70.0	74.0	78.2	82.2	86.5	88.5	90.7	93.1
	Water pressure drop	Cooling	Nom.	kPa	77	54	61	58	65	43	49	64	73	79	59	65		71	37	39	41
	Water volume			l	251	243		403		386		979			850		871	850			
Air heat exchanger	Type				High efficiency fin and tube type																
Compressor	Type				Asymmetric single screw compressor																
	Quantity				2										3						
Fan	Type				Direct propeller																
	Quantity				12	14		16		20					24	26	28	30			
	Air flow rate	Nom.		l/s	49,208	57,410		65,611		82,014					98,417	106,618	114,819	123,021			
	Speed			rpm	700																
Sound power level	Cooling	Nom.		dBA	92			94			95					96				97	
Sound pressure level	Cooling	Nom.		dBA	72				73		72			73						74	
Operation range	Air side	Cooling	Min.~Max.	°CDB	-18~50																
	Water side	Cooling	Min.~Max.	°CDB	-8~15																
Refrigerant	Type / GWP				R-134a / 1,430																
	Circuits	Quantity			2										3						
Refrigerant charge	Per circuit			kg/TCO_2Eq	75.0 / 107.3	81.0 / 115.8		91.0 / v	100.0 / 143.0	115.0 / 164.5	117.5 / 168.0	125.0 / 178.8		124.0 / 177.3	103.3 / 147.8	109.0 / 155.9	113.3 / 162.1	120.0 / 171.6			125.0 / 178.8
Piping connections	Evaporator water inlet/outlet (OD)				168.3mm			219.1mm				273mm									
Unit	Starting current	Max		A	610	647		911	959	1,015			1,058	1,071	1,246	1,303	1,359		1,402	1,444	1,458
	Running current	Cooling	Nom.	A	392	426	470	518	572	613	679	699	753	807	854	903	951	1,000	1,040	1,087	1,136
		Max		A	493	542	585	649	708	783	847		901	954	1,063	1,132	1,201	1,271	1,324	1,377	1,431
Power supply	Phase/Frequency/Voltage			Hz/V	3~/50/400																

Air cooled screw inverter chiller

High efficiency

Reduced sound



EWAD-CZXS/XL/XR



MicroTech III

Cooling only				EWAD-CZXR	700	790	850	980	C10	C11	C12	C13	C14	C15	C16	C17
Cooling capacity	Nom.			kW	696	786	849	972	1,027	1,166	1,231	1,327	1,437	1,539	1,624	1,706
Power input	Cooling	Nom.		kW	246	274	318	351	393	412	459	493	523	585	617	638
Capacity control	Method				Stepless											
	Minimum capacity			%	20.0									13.0		
EER					2.83	2.86	2.67	2.77	2.61	2.83	2.68	2.69	2.75	2.63		2.67
ESEER					5.23	5.39	5.36	5.41	5.11	5.15	4.80	5.12	5.22	5.10	4.83	4.77
Dimensions	Unit	Height		mm	2,540											
		Width		mm	2,285											
		Depth		mm	6,725	7,625		8,525		10,325		11,625	12,525		13,425	14,325
Weight	Unit			kg	6,470	7,100	7,360	7,950		9,120	9,530	10,180	10,530	12,150	12,990	13,740
	Operation weight			kg	6,720	7,340	7,600	8,390		9,500	9,920	10,550	10,910	13,000	13,840	14,610
Water heat exchanger	Type				Single pass shell & tube											
	Water flow rate	Cooling	Nom.	l/s	33.4	37.6	40.7	46.6	49.2	55.8	58.9	63.6	68.8	73.7	77.8	81.7
	Water pressure drop	Cooling	Nom.	kPa	76	54	59	58	64	43	48	57	66	57	63	60
	Water volume			l	248	241		441		383		374		850		871
Air heat exchanger	Type				High efficiency fin and tube type											
Compressor	Type				Asymmetric single screw compressor											
	Quantity				2									3		
Fan	Type				Direct propeller											
	Quantity				12	14		16		20		22	24		26	28
	Air flow rate	Nom.		l/s	49,843	58,151		66,458		83,072		91,380	99,687		107,994	116,301
	Speed			rpm	700											
Sound power level	Cooling	Nom.		dBA	95	96				97				99		
Sound pressure level	Cooling	Nom.		dBA	74									76		
Operation range	Air side	Cooling	Min.~Max.	°CDB	-18~50											
	Water side	Cooling	Min.~Max.	°CDB	-8~15											
Refrigerant	Type / GWP				R-134a / 1,430											
	Circuits	Quantity			2									3		
Refrigerant charge	Per circuit			kg/TCO_2Eq	73.0 / 104.4	81.0 / 115.8		100.0 / 143.0		125.0 / 178.8			140.0 / 200.2	106.7 / 152.5	113.3 / 162.1	116.7 / 166.8
Piping connections	Evaporator water inlet/outlet (OD)				168.3mm			219.1mm						273mm		
Unit	Starting current	Max		A	369	410	442	490	528	576	612	693	756	825	873	921
	Running current	Cooling	Nom.	A	416	449	498	549	610	647	715	789	859	912	960	998
		Max		A	512	565	612	675	732	796	849	949	1,048	1,098	1,157	1,215
Power supply	Phase/Frequency/Voltage			Hz/V	3~/50/400											

Air cooled screw chiller with free cooling

High efficiency

Reduced sound



EWAD-CFXS/XL/XR

MicroTech III

Cooling only				EWAD-CFXR	600	740	820	870	980	C10	C11	C12	C13	C14	C15
Cooling capacity	Nom.			kW	602 (1)	739 (1)	821 (1)	866 (1)	981 (1)	1,034 (1)	1,229 (1)	1,302 (1)	1,374 (1)	1,424 (1)	1,476 (1)
Free cooling capacity	Nom.			kW	374 (2)	468 (2)	539 (2)	562 (2)	644 (2)	670 (2)	825 (2)	866 (2)	889 (2)	909 (2)	929 (2)
Mechanical capacity				kW	228 (2)	271 (2)	282 (2)	304 (2)	337 (2)	364 (2)	404 (2)	435 (2)	486 (2)	515 (2)	547 (2)
Air temperature for free cooling 100%				°C	-2.3	-1.9	-0.6	-1.5	-0.9	-1.7	0.7	-0.2	-1.1	-1.6	-2.3
Power input	Cooling	Nom.		kW	263 (1) / 46.6 (2)	278 (1) / 56.2 (2)	299 (1) / 58.5 (2)	334 (1) / 63.1 (2)	368 (1) / 68.5 (2)	412 (1) / 74.4 (2)	403 (1) / 80.0 (2)	450 (1) / 87.5 (2)	466 (1) / 93.4 (2)	511 (1) / 103 (2)	556 (1) / 109 (2)
Capacity control	Method				Stepless										
	Minimum capacity			%	12.5										
EER					2.29 (1) / 12.91 (2)	2.66 (1) / 13.17 (2)	2.75 (1) / 14.04 (2)	2.59 (1) / 13.71 (2)	2.67 (1) / 14.33 (2)	2.51 (1) / 13.89 (2)	3.05 (1) / 15.36 (2)	2.90 (1) / 14.87 (2)	2.95 (1) / 14.7(2)	2.79 (1) / 13.85 (2)	2.66 (1) / 13.56 (2)
ESEER					3.59	3.66	3.89	3.62	3.83	3.63	4.13	3.89	4.09	4.02	3.92
Dimensions	Unit	Height		mm	2,565										
		Width		mm	2,480										
		Depth		mm	6,300	7,200	8,100		9,000		10,800				
Weight	Unit			kg	8,050	8,620	9,190		10,450	10,710	12,190		12,830	12,910	12,960
	Operation weight			kg	8,795	9,390	9,995		11,459	11,719	13,566		14,806	14,886	14,936
Water heat exchanger	Type				Single pass shell & tube										
	Water volume			l	741	771	808		1,012		1,372		1,965		
	Water flow rate	Cooling	Nom.	l/s	26.2 (1) / 26.2 (2)	32.1 (1) / 32.1 (2)	35.7 (1) / 35.7 (2)	37.6 (1) / 37.6 (2)	42.6 (1) / 42.6 (2)	44.9 (1) / 44.9 (2)	53.4 (1) / 53.4 (2)	56.6 (1) / 56.6 (2)	59.7 (1) / 59.7 (2)	61.9 (1) / 61.9 (2)	64.1 (1) / 64.1 (2)
	Water pressure drop	Cooling	Nom.	kPa	76 (1) / 115 (2)	97 (1) / 159 (2)	84 (1) / 167 (2)	93 (1) / 184 (2)	102 (1) / 225 (2)	113 (1) / 248 (2)	92 (1) / 219 (2)	103 (1) / 243 (2)	128 (1) / 282 (2)	137 (1) / 301 (2)	146 (1) / 321 (2)
Air heat exchanger	Type				High efficiency fin and tube type with integral subcooler										
Compressor	Type				Asymm single screw										
	Quantity				2										
Fan	Type				Direct propeller										
	Quantity				10	12	14		16		20				
	Air flow rate	Nom.		l/s	38,935	46,722	54,508		62,295		73,011				
	Speed			rpm	715										
Sound power level	Cooling	Nom.		dBA	92				94		95				
Sound pressure level	Cooling	Nom.		dBA	71	72			73		72		73		
Operation range	Water side	Cooling	Min.~Max.	°CDB	-8~15										
	Air side	Cooling	Min.~Max.	°CDB	-20~45										
Refrigerant	Type / GWP				R-134a / 1,430										
	Circuits	Quantity			2										
Refrigerant charge	Per circuit			kg/TCO$_2$Eq	64.0 / 91.5	73.0 / 104.4	81.0 / 115.8		91.0 / 130.1		107.0 / 153.0		112.5 / 160.9	124.0 / 177.3	
Piping connections	Evaporator water inlet/outlet (OD)				DN150PN16(168.3mm)				DN200PN16(219.1mm)				DN250PN16(273mm)		
Unit	Maximum starting current			A	598	611	648		912	960	1,016			1,059	1,072
	Nominal running current (RLA)		Cooling	A	411	439	473	526	580	647	645	717	738	800	862
	Maximum running current			A	462	493	542	585	649	708	783	847		901	954
Power supply	Phase/Frequency/Voltage			Hz/V	3~/50/400										

(1) Cooling: entering evaporator water temp. 16°C; leaving evaporator water temp. 10°C; ambient air temp. 35°C; full load operation. (2) Data is calculated at ambient air temperature 5°C, inlet water temperature 16°C.

SPECIFICATION

ITEM	MODER			ONE CELL							TWO CELLS					THREE CELLS			FOUR CELLS		
				FC-100	FC-125	FC-150	FC-175	FC-200	FC-225	FC-250	FC-300	FC-350	FC-400	FC-450	FC-500	FC-600	FC-675	FC-750	FC-800	FC-900	FC-1000
CAPACITY	27°C WB	circulating water flow rate	m^3/hr	78.0	97.5	117.0	136.5	156.0	175.5	195.0	234.0	273.0	312.0	351.0	390.0	468.0	526.5	585.0	624.0	702.0	780.0
		make-up water(approx.)	m^3/hr	1.1	1.4	1.7	2.0	2.2	2.5	2.8	3.3	3.9	4.5	5.0	5.6	6.7	7.5	8.4	8.9	10.0	11.2
	28°C WB	circulating water flow rate	m^3/hr	70	88	105	123	140	158	175	210	245	280	315	350	420	473	525	560	630	700
		make-up water(approx.)	m^3/hr	1.0	1.3	1.5	1.8	2.0	2.3	2.5	3.0	3.5	4.0	4.5	5.0	6.0	6.8	7.5	8.0	9.0	10.0
	Air flow rate(Approx.)		m^3/min	630	800	960	1135	1285	1460	1660	1920	2270	2570	2920	3320	3855	4380	4950	5140	5840	6640
	Hot water temperature		℃	37																	
	Cold water temperature		℃	32																	
OVERALL DIMENSION	Width		mm	1650		2000		2300	2600		4000		4600	5200		6900		7800	9200	10400	
	Length		mm	3650		4000		4300	4400		4000		4300	4400		4300		4400	4300	4400	
	Height		mm	3400																	
MATERIAL	Casing			FRP																	
	Steel structure			Steel (hot-dip galvanized)																	
	Filler			PVC																	
	Distribution tray			FRP																	
	Cold water basin			FRP																	
	Sump tank			FRP																	
	Fan			Blade : FRP , Hub : Aluminum Cast alloy																	
	Fan stack			FRP																	
FAN ASSEMBLY	Fan	TYPE		Axial-flow																	
		Diameter X Nos.	∅ mm	1400 x 1		1600 x 1		1800 X 1	2000 x 1		1600 x 2		1800 X 1	2000 x 2		1800 X 3	2000 x 3		1800 X 4	2000 x 4	
		Number of blades		4																	
		Fan speed(Approx.)	rpm	470	540	375	420	420	335	370	375	420	420	335	370	420	335	370	420	335	370
		Drive system		V-belt drive																	
	Motor	TYPE		Totally enclosed fan cooled outdoor 3 phase induction motor 4 poles																	
		Power source		380V / 3 / 50Hz																	
		Rated output	Kw	2.2 x 1		3.7 x 1		5.5 x 1		7.5 x 1	3.7 x 2		5.5 x 2		7.5 x 2	5.5 x 3		7.5 x 3	5.5 x 4		7.5 x 4
		Quantity		1							2					3			4		
DISTRIBUTION SYSTEM				Open gravity + redistribution layer																	
PIPING DIMENSION	Hot water inlet pipe		mm	∅100 x 2			∅125 x 2		∅100 x 4		∅125 x 4			∅125 x 6			∅125 x 8				
	Cold water outlet pipe		mm	∅125 x 1		∅150 x 1			∅200 x 1			∅250 x 1		∅200 x 2			∅250 x 2				
	Drain pipe		mm	∅50 x 1		∅ 50 x 1			∅ 50 x 1					∅50 x 2							
	Overflow pipe		mm	∅50 x 1		∅ 50 x 1			∅80 x 1					∅80 x 2							
	Float valve		mm	∅25 x 1				∅40 x 1			∅ 40 x 1			∅40 x 2			∅ 40 x 2				
	Manual make-up		mm	∅25 x 1				∅40 x 1			∅ 40 x 1			∅40 x 2			∅ 40 x 2				
MAKE-UP	Evaporation loss(Approx.)		%	Approx 0.83																	
	Drift loss		%	Less than 0.005																	
WEIGHT	Net weight		kg	970	985	1160	1205	1345	1390	1450	2270	2360	2640	2730	2850	3985	4120	4300	5280	5460	5700
	Operating weight		kg	2475	2490	2975	3020	3450	3750	3810	5455	5545	6400	7000	7120	9850	10755	10935	12800	14005	14245
NOISE LEVEL	Measuring point D=1.13$\sqrt{LxW}$		dBA	64	65	65	66	66	66	67	67	68	68	69	70	70	71	71	72	73	73

ITEM	MODER			ONE CELL					TWO CELLS						THREE CELLS						FOUR CELLS				FIVE CELLS	
				FC/LN-100	FC/LN-125	FC/LN-150	FC/LN-175	FC/LN-200	FC/LN-250	FC/LN-300	FC/LN-350	FC/LN-400	FC/LN-450	FC/LN-500	FC/LN-600	FC/LN-700	FC/LN-800	FC/LN-900	FC/LN-1000
CAPACITY	27°C WB	circulating water flow rate	m^3/hr	78.0	97.5	117.0	136.5	156.0	195.0	234.0	273.0	312.0	351.0	390.0	468.0	546.0	624.0	702.0	780.0
		make-up water(approx.)	m^3/hr	1.1	1.4	1.7	2.0	2.2	2.8	3.3	3.9	4.5	5.0	5.6	6.7	7.8	8.9	10.0	11.2
	28°C WB	circulating water flow rate	m^3/hr	70	88	105	123	140	175	210	245	280	315	350	420	490	560	630	700
		make-up water(approx.)	m^3/hr	1.0	1.3	1.5	1.8	2.0	2.5	3.0	3.5	4.0	4.5	5.0	6.0	7.0	8.0	9.0	10.0
	Air flow rate(Approx.)		m^3/min	530	680	830	980	1100	1360	1660	1960	2200	2490	2940	3300	3920	4400	4900	5500
	Hot water temperature		℃	37															
	Cold water temperature		℃	32															
OVERALL DIMENSION	Width		mm	2000		2300		2600	4000		4600	5200	6900		7800	9200	10400	11500	13000
	Length		mm	4000		4300		4400	4000		4300	4400	4300		4400	4300	4400	4300	4400
	Height		mm	3700															
MATERIAL	Casing			FRP															
	Steel structure			Steel (hot-dip galvanized)															
	Filler			PVC															
	Distribution tray			FRP															
	Cold water basin			FRP															
	Sump tank			FRP															
	Fan			Blade : FRP , Hub : Aluminum Cast alloy															
	Fan stack			FRP															
FAN ASSEMBLY	Fan	TYPE		Axial-flow															
		Diameter X Nos.	∅ mm	1600 x 1		1800 x 1		2000 x 1	1600 x 2		1800 x 2	2000 x 2	1800 x 3		2000 x 3	1800 x 4	2000 x 4	1800 x 5	2000 x 5
		Number of blades		4															
		Fan speed(Approx.)	rpm	270	340	300	360	310	340	300	360	310	300	360	310	360	310	360	310
		Drive system		V-belt drive															
	Motor	TYPE		Totally enclosed fan cooled outdoor 3 phase induction motor 4 poles															
		Power source		380V / 3 / 50Hz															
		Rated output	Kw	1.5 x 1		2.2 x 1		3.7 x 1	2.2 x 2		3.7 x 2		2.2 x 3		3.7 x 3	3.7 x 4		3.7 x 5	
		Quantity		1					2				3			4		5	
DISTRIBUTION SYSTEM				Open gravity + redistribution layer															
PIPING DIMENSION	Hot water inlet pipe		mm	∅100 x 2				∅125 x 2	∅100 x 4		∅125 x 4		∅100 x 6		∅125 x 6	∅100 x 8	∅125 x 8		∅125 x 10
	Cold water outlet pipe		mm	∅125 x 1		∅150 x 1			∅200 x 1		∅250 x 1		∅200 x 2			∅250 x 2		∅200 x 3	
	Drain pipe		mm	∅50 x 1		∅ 50 x 1			∅50 x 1				∅50 x 2						
	Overflow pipe		mm	∅50 x 1		∅ 50 x 1			∅80 x 1				∅80 x 2						
	Float valve		mm	∅25 x 1					∅40 x 1				∅40 x 2				∅ 40 x 2		
	Manual make-up		mm	∅25 x 1					∅40 x 1				∅40 x 2				∅ 40 x 2		
MAKE-UP	Evaporation loss(Approx.)		%	Approx 0.83															
	Drift loss		%	Less than 0.005															
WEIGHT	Net weight		kg	1080	1120	1240	1260	1530	2230	2450	2470	2880	3700	3800	4550	5000	6050	6100	7550
	Operating weight		kg	2250	2340	2640	2730	3170	4340	4920	5090	5910	7560	7820	9080	10180	11820	12910	14990
NOISE LEVEL	Measuring point D=1.13$\sqrt{LxW}$		dBA	60	61	62	63	64	65	65	66	66	67	68	68	69	70	71	71

Note: Nominal cooling capacity is based on 131 / min/ RT(1RT=3,900 Kcal /hr) at 37 ℃ hot water in, 32℃ cold water out 27℃ ambient wet bulb. The SPLs are measured 1.13$\sqrt{WxL}$ horizontally away from air intake side of the tower at 1.5m above the foundation level. Pump head of the cooling tower is approximate equal to the height of tower(H). Dimension shown in this catalogue is metric sized and specifications are subject to change without further notice for technical improvement of our products.

GUARANTEE:

All components are guaranteed against defective material for a period of one(1) year. When return to RYOWO with transportation prepaid, all parts found by factory inspection to be defective will be repaired or replaced without charge, FOB Hong Kong or FOB ShenZhen, PRC. No liability will be assumed for loss or damage resulting form misuse of our products.

SPECIFICATION FOR FT/LN(LOW NOISE TYPE)

SPECIFICATION FOR FT/LN(LOW NOISE TYPE)

ITEM	MODEL			FT/LN 8	FT/LN 10	FT/LN 15	FT/LN 20	FT/LN 25	FT/LN 30	FT/LN 40	FT/LN 50	FT/LN 60	FT/LN 80	FT/LN 100	FT/LN 125	FT/LN 150	FT/LN 175	FT/LN 200	FT/LN 225	FT/LN 250	FT/LN 300	FT/LN 350	FT/LN 400	FT/LN 500	FT/LN 600	FT/LN 700	FT/LN 800	FT/LN 1000
Capacity	27 ºC WB	Circulating water flow rate	m^3/ hr	6.2	7.8	11.7	15.6	19.5	23.4	31.2	39.1	46.9	62.5	78.1	97.7	117.2	136.7	156.2	175.8	195.3	234.4	273.4	312.5	390.6	468.7	546.8	625.0	781.2
		Make-up water (Approx.)	m^3/ hr	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.6	0.7	0.9	1.1	1.4	1.7	2.0	2.2	2.5	2.8	3.4	3.9	4.5	5.6	6.7	7.8	8.9	11.2
	28 ºC WB	Circulating water flow rate	m^3/ hr	5.6	7.1	10.6	14.4	17.8	21.5	28.7	36.3	42.5	58.8	70.6	88.2	107.5	125.0	142.5	160.0	176.2	212.5	250.0	287.5	337.5	431.2	512.4	575.0	718.7
		Make-up water (Approx.)	m^3/ hr	0.1	0.1	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.8	1.0	1.3	1.5	1.8	2.0	2.3	2.5	3.0	3.6	4.1	4.8	6.2	7.3	8.2	10.3
	Air flow rate (Approx.)		m^3/ min	70	85	140	160	230	280	330	420	450	700	830	950	1150	1200	1250	1600	1750	2000	2200	2450	2700	3500	3750	5000	5400
	Hot water temperature		ºC	37																								
	Cold water temperature		ºC	32																								
Overall Dimension	Diameter		mm	920	1160	1160	1490	1660	1660	1890	1890	2100	2100	2900	2900	2900	3310	3310	3960	3960	4360	4760	4760	5600	6600	6600	7600	7600
	Height （H）		mm	1755	1620	1870	1945	1885	2145	2220	2220	2340	2515	3060	3260	3260	3450	3600	3920	3920	3990	4195	4255	4590	5310	5510	5660	5860
	Height (w/o motor) (m)		mm	1530	1395	1645	1760	1720	1785	1860	1860	1980	2155	2590	2790	2790	2880	3030	3300	3300	3290	3495	3495	3830	4470	4670	4720	4940
Material	Air inlet mesh			PVC																								
	Basin			FRP																								
	Casing			FRP																								
	Eliminator			FRP																								
	Fan			ABS Plastic								Aluminium alloy													FRP			
	Filler			PVC																								
	Motor support			Steel (Hot-dip galvanized)																								
	Sprinkler head			ABS Plastic										Aluminium alloy														
	Sprinkler pipe			PVC pipe																								
	Stand pipe			PVC pipe																								
	Structure			Steel (Hot-dip galvanized)																								
	Splash mat			Nylon																								
Fan	TYPE			Axial-flow																								
	Diameter		mm	640		770			930			1200		1500			1800		2400			3000		3400		3700		
	Speed		rpm	750					600			500		440			375					314		257				
	Driven type			Direct driven										Belt driven										Gear driven				
Motor	TYPE			Totally enclosed fan cooled outdoor 3 phase induction motor																								
	Power source			380V / 3 / 50Hz																								
	Rated output		kw	0.2		0.37			1.1			1.5		3.7				5.5		7.5		11		15		22		
	No of pole		Pole	8					10			12		4														
Distribution System	TYPE			Automatic sprinkler system																								
	Inlet dia		mm	40	50			80				100		125		150			200					250			300	
	Outlet dia			15	20			40						65					75				100	75			100	
	No of outlet			4								6		4					6					8			10	
Piping	Inlet		mm	40	50			80				100		125		150			200					250			300	
	Outlet		mm	40	50			80				100		125		150			200					250			300	
	Drain		mm	25										50					80					100				
	Overflow		mm	25										50					80					100				
	Float valve		mm	15								20					25		32					50			80	
	Manual make-up		mm	15										20			25		32					50			80	
Weight	Dry weight		Kg	80	85	100	125	145	240	280	290	380	400	600	640	680	970	1000	1400	1450	1700	1920	2250	2650	4250	4350	5100	5300
	Operating weight		Kg	160	205	220	290	375	470	625	635	970	990	1700	1740	1780	2270	2300	2800	2850	3500	3920	4250	6350	9650	9750	12300	12500
Noise Level	Sound pressure level		dBA	40	41	42.5	43.5	44.5	46	47	48	48	49.5	52	52.5	53	54	54.5	55	55	56	57	58	60	62	62.5	65	66

GUARANTEE:

All components are guaranteed against defective material for a period of one (1) year.

When return to RYOWO with transportation prepaid , all parts found by factory inspection to be defective will be repaired replaced without charge , FOB HONG KONG.

No liability will be assumed for loss or damage resulting from misuse of products.

APPLICATION

For inquiry on RYOWO cooling towers , please contact local agents and specify the following conditions:

a). Circulating water flow
b). Inlet water temperature
c). outlet water temperature
d). ambient wet bulb temperature
e). power sources-voltage & frequency

室外机阵容

室外机																						
型号			RUXYQ8BB	RUXYQ10BB	RUXYQ12BB	RUXYQ14BB	RUXYQ16BB	RUXYQ18BB	RUXYQ20BB	RUXYQ22BB	RUXYQ24BB	RUXYQ26BB	RUXYQ28BB	RUXYQ30BB	RUXYQ32BB	RUXYQ34BB	RUXYQ36BB	RUXYQ38BB	RUXYQ40BB	RUXYQ42BB	RUXYQ44BB	RUXYQ46BB	RUXYQ48BB
匹数		HP	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48
组合方式			——	——	——	——	——	——	——	——	RUXYQ10BB RUXYQ14BB	RUXYQ12BB RUXYQ14BB	RUXYQ8BB RUXYQ20BB	RUXYQ8BB RUXYQ22BB	RUXYQ10BB RUXYQ22BB	RUXYQ12BB RUXYQ22BB	RUXYQ14BB RUXYQ22BB	RUXYQ18BB RUXYQ20BB	RUXYQ18BB RUXYQ22BB	RUXYQ20BB RUXYQ22BB	RUXYQ22BB RUXYQ22BB	RUXYQ10BB RUXYQ14BB RUXYQ22BB	RUXYQ12BB RUXYQ14BB RUXYQ22BB
电源			三相 380V 50Hz														三相 380V 50Hz					三相 380V 50Hz	
额定制冷容量*1		kW	22.4	28.0	33.5	40.0	45.0	50.4	56.5	61.5	68.0	73.5	78.9	83.9	89.5	95.0	101.5	106.9	111.9	118.0	123.0	129.5	135.0
额定制热容量*2		kW	25.0	31.5	37.5	45.0	50.0	56.5	63.0	69.0	76.5	82.5	88.0	94.0	100.5	106.5	114.0	119.5	125.5	132.0	138.0	145.5	151.5
额定耗电量	制冷	kW	4.70	6.71	8.10	9.88	11.80	12.80	14.70	17.30	16.6	18.0	19.4	22.0	24.0	25.4	27.2	27.5	30.1	32.0	34.6	33.9	35.3
	制热	kW	5.24	6.72	8.48	10.50	12.10	13.30	15.30	17.00	17.2	19.0	20.5	22.2	23.7	25.5	27.5	28.6	30.3	32.3	34.0	34.2	36.0
风扇风量		m^3/min	162	175	185	223	280	271	271	271	175+223	185+223	162+271	162+271	175+271	185+271	223+271	271+271	271+271	271+271	271+271	175+223+271	185+223+271
机器尺寸(H×W×D)		mm	1657×930×765			1657×1240×765					1657×930×765+1657×1240×765						1657×1240×765+1657×1240×765					1657×930×765 + 1657×1240×765 + 1657×1240×765	
运转音*3	正面运转音	dB(A)	53	54	56		57	58	59	60	58	59	60	61			62			63		62	63
	四面运转音	dB(A)	56	57	59		60	61	62	63	61	62	63	64			65			66		65	66
夜间静音运转		dB(A)	40														43					45	
室内/外机配管连接口管径*4	液管	mm	Φ9.5	Φ9.5	Φ12.7 ☆	Φ12.7	Φ12.7	Φ15.9 ☆	Φ15.9 ☆	Φ15.9 ☆	Φ15.9	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1
	气管	mm	Φ19.1	Φ22.2 ☆	Φ25.4	Φ25.4	Φ28.6 ☆	Φ28.6	Φ28.6	Φ28.6	Φ28.6	Φ31.8	Φ31.8	Φ31.8	Φ31.8	Φ31.8	Φ38.1	Φ38.1	Φ38.1	Φ38.1	Φ38.1	Φ38.1	Φ38.1
室外机配管连接口管径*4	液管	mm	Φ9.5	Φ9.5	Φ9.5 ☆	Φ12.7	Φ12.7	Φ12.7 ☆	Φ12.7 ☆	Φ12.7 ☆							——					——	
	气管	mm	Φ19.1	Φ25.4 ☆	Φ25.4	Φ25.4	Φ25.4 ☆	Φ28.6	Φ28.6	Φ28.6							——					——	
重量		kg	189	196	196	250	280	300	300	300	446	446	489	489	496	496	550	600	600	600	600	746	746
冷媒	名称		R410A														R410A					R410A	
	自带填充量	kg	8.4	8.6	8.7	11.1	11.1	15.6	15.6	15.6	8.6+11.1	8.7+11.1	8.4+15.6	8.4+15.6	8.6+15.6	8.7+15.6	11.1+15.6	15.6+15.6				8.6+11.1+15.6	8.7+11.1+15.6
运转范围	制冷	℃DB	-15～54 ℃DB														-15~54℃DB					-15~54℃DB	
	制热	℃DB	-25～27℃DB														-25~27℃DB					-25~27℃DB	
最小线路电流*6	MCA	A	16.1	18.0	20.1	24.4	26	34.8	39.6	43.6	40.2	44	46.1	59.7	61.6	63.7	68	69.6	78.4	83.2	87.2	85.7	87.6
最大熔丝电流*6	MFA	A	20	20	25	32	32	40	50	50	50	50	63	80	80	80	80	80	100	100	100	100	100

室外机																						
型号			RUXYQ50BB	RUXYQ52BB	RUXYQ54BB	RUXYQ56BB	RUXYQ58BB	RUXYQ60BB	RUXYQ62BB	RUXYQ64BB	RUXYQ66BB	RUXYQ68BB	RUXYQ70BB	RUXYQ72BB	RUXYQ74BB	RUXYQ76BB	RUXYQ78BB	RUXYQ80BB	RUXYQ82BB	RUXYQ84BB	RUXYQ86BB	RUXYQ88BB
匹数		HP	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78	80	82	84	86	88
组合方式			RUXYQ8BB RUXYQ20BB RUXYQ22BB	RUXYQ10BB RUXYQ20BB RUXYQ22BB	RUXYQ10BB RUXYQ22BB RUXYQ22BB	RUXYQ12BB RUXYQ22BB RUXYQ22BB	RUXYQ14BB RUXYQ22BB RUXYQ22BB	RUXYQ20BB RUXYQ20BB RUXYQ20BB	RUXYQ18BB RUXYQ22BB RUXYQ22BB	RUXYQ20BB RUXYQ22BB RUXYQ22BB	RUXYQ22BB RUXYQ22BB RUXYQ22BB	RUXYQ12BB RUXYQ12BB RUXYQ22BB RUXYQ22BB	RUXYQ12BB RUXYQ14BB RUXYQ22BB RUXYQ22BB	RUXYQ12BB RUXYQ16BB RUXYQ22BB RUXYQ22BB	RUXYQ12BB RUXYQ18BB RUXYQ22BB RUXYQ22BB	RUXYQ10BB RUXYQ22BB RUXYQ22BB RUXYQ22BB	RUXYQ12BB RUXYQ22BB RUXYQ22BB RUXYQ22BB	RUXYQ14BB RUXYQ22BB RUXYQ22BB RUXYQ22BB	RUXYQ16BB RUXYQ22BB RUXYQ22BB RUXYQ22BB	RUXYQ18BB RUXYQ22BB RUXYQ22BB RUXYQ22BB	RUXYQ20BB RUXYQ22BB RUXYQ22BB RUXYQ22BB	RUXYQ22BB RUXYQ22BB RUXYQ22BB RUXYQ22BB
电源			三相 380V 50Hz														三相 380V 50Hz						
额定制冷容量*1		kW	140.4	146.0	151.0	156.5	163.0	169.5	173.4	179.5	184.5	190.0	196.5	201.5	206.9	212.5	218.0	224.5	229.5	234.9	241.0	246.0
额定制热容量*2		kW	157.0	163.5	169.5	175.5	183.0	189.0	194.5	201.0	207.0	213.0	220.5	225.5	232.0	238.5	244.5	252.0	257.0	263.5	270.0	276.0
额定耗电量	制冷	kW	36.7	38.7	41.3	42.7	44.5	44.1	47.4	49.3	51.9	50.8	52.6	54.5	55.5	58.6	60.0	61.8	63.7	64.7	66.6	69.2
	制热	kW	37.5	39.0	40.7	42.5	44.5	45.9	47.3	49.3	51.0	51.0	53.0	54.6	55.8	57.7	59.5	61.5	63.1	64.3	66.3	68.0
风扇风量		m^3/min	162+271+271	175+271+271	175+271+271	185+271+271	223+271+271	271+271+271	271+271+271	271+271+271	271+271+271	185+185+271+271	185+223+271+271	185+280+271+271	185+271+271+271	175+271+271+271	185+271+271+271	223+271+271+271	280+271+271+271	271+271+271+271	271+271+271+271	271+271+271+271
机器尺寸(H×W×D)		mm	1657×930×765 + 1657×1240×765 + 1657×1240×765				1657×1240×765 + 1657×1240×765 + 1657×1240×765					1657×930×765 + 1657×930×765 + 1657×1240×765 + 1657×1240×765	1657×930×765 + 1657×1240×765 + 1657×1240×765 + 1657×1240×765					1657×1240×765 + 1657×1240×765 + 1657×1240×765 + 1657×1240×765				
运转音*3	正面运转音	dB(A)	63			64				65	66		65		66		65			66		
	四面运转音	dB(A)	66			67				68	69		68		69		68			69		
夜间静音运转		dB(A)	45														46						
室内/外机配管连接口管径*4	液管	mm	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ19.1	Φ22.2	Φ22.2	Φ22.2	Φ22.2	Φ22.2
	气管	mm	Φ38.1	Φ38.1	Φ38.1	Φ41.3	Φ41.3	Φ41.3	Φ41.3	Φ41.3	Φ41.3	Φ44.5	Φ44.5	Φ44.5	Φ44.5	Φ44.5	Φ44.5	Φ44.5	Φ44.5	Φ44.5	Φ44.5	Φ44.5
室外机配管连接口管径*4	液管	mm	——														——						
	气管	mm	——														——						
重量		kg	789	796	796	796	850	900	900	900	900	992	1046	1076	1096	1096	1096	1150	1180	1200	1200	1200
冷媒	名称		R410A														R410A						
	自带填充量	kg	8.4+15.6+15.6	8.6+15.6+15.6	8.6+15.6+15.6	8.7+15.6+15.6	11.1+15.6+15.6	15.6+15.6+15.6				8.7+8.7+15.6+15.6	8.7+11.1+15.6+15.6		8.7+15.6+15.6+15.6	8.6+15.6+15.6+15.6	8.7+15.6+15.6+15.6	11.1+15.6+15.6+15.6		15.6+15.6+15.6+15.6		
运转范围*5	制冷	℃DB	-15~54℃DB														-15~54℃DB						
	制热	℃DB	-25~27℃DB														-25~27℃DB						
最小线路电流*6	MCA	A	89.7	101.2	105.2	107.3	111.6	113.2	122	126.8	130.8	127.4	131.7	133.3	142.1	148.8	150.9	155.2	156.8	165.6	170.4	174.4
最大熔丝电流*6	MFA	A	100	125	125	125	125	125	140	140	160	160	160	160	160	200	200	200	200	200	200	200

备注:

*1 室内温度: 27℃DB, 19℃WB / 室外温度: 35℃DB

*2 室内温度: 20℃DB / 室外温度: 7℃DB, 6℃WB

*3 四面运转音是按照 GB18837 要求进行四点测试得到的值, 正面运转音为公司内部测量值, 在实际安装状态下, 因为周围噪音及反射的原因, 一般高于样本登载值

*4 室内/外机配管连接口管径与室外机配管连接口管径不同时 (☆标识处), 要进行变径处理, 以室内/外机配管连接口管径为主

*5 在-15～-5℃DB进行制冷运转时, 需满足以下条件

a. 室内机连接率不超过100%

b.根据室内/室外温度的不同, 必须开启的室内机最小额定制冷量如右表所示

*6 根据MCA来选择电气配管线规格, 根据MFA来选择熔丝或空气开关

室外干球温度 A	室内湿球温度 B	最小开启室内机的额定制冷量 C
-15° CDB≤A<-5° CDB	17° CWB≤B	C＞2.2kW
	14° CWB≤B<17° CWB	C＞2.8kW
	11° CWB≤B<14° CWB	C＞3.6kW
	8° CWB≤B<11° CWB	C＞5.6kW

Appendix 3-4 Letters of Request Information of the Fixed Noise Source to the Operator/Owner

RAMBOLL

Ref.: CHPWELTNEI01_0_0001L_26

By Post

17 September 2026

Management Office

[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Bauhinia

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Bauhinia. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong at [redacted] or the undersigned at [redacted] (email: [redacted]).

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0002L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Wing On Centre

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Wing On Centre. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong at [redacted] or the undersigned at [redacted] (email: [redacted]).

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0003L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Infinitus Plaza

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Infinitus Plaza. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong at [redacted] or the undersigned at [redacted] (email: [redacted]).

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0004L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Li Po Chun Chambers

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Li Po Chun Chambers. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong at [redacted] or the undersigned at [redacted] (email: [redacted].

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0005L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Sun House

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Sun House. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong at [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0006L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Nan Fung Tower

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Nan Fung Tower. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0007L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at CTG House

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at CTG House. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong at [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0008L_26

By Post

17 September 2026

Management Office

[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Hong Kong Trade Centre

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Hong Kong Trade Centre. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong a[redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0009L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Beautiful Group Tower

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Beautiful Group Tower. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong at [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0011L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at China Insurance Group Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at China Insurance Group Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

Michael Wong

From:	Alice Lam <[redacted]>
Sent:	Monday, September 21, 2026 2:52 PM
To:	Michael Wong
Cc:	Simon Lai; CIGB
Subject:	Reply for the letter of Requesting Information for The Purpose of Environmental Assessment (Your ref: CHPWELTNEI01_0_0011L_26)

Some people who received this message don't often get email from alicelam@hpml.com.hk. Learn why this is important

Dear Michael,

As per our conversation, we're sorry for reply you that the requested information are cannot be provided due to the protection of company interest.

Thank you

Best Regards,

Alice Lam

[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0012L_26

By Post

17 September 2026

[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Two Chinachem Plaza

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Two Chinachem Plaza. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0013L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at CMA Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at CMA Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0014L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Unicorn Trade Centre

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Unicorn Trade Centre. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0015L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Far East Consortium Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Far East Consortium Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0016L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Dah Sing Life Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Dah Sing Life Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0017L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Hang Seng Bank Headuarters

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Hang Seng Bank Headuarters. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0018L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Nexxus Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Nexxus Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0020L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Tung Hip Commercial Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Tung Hip Commercial Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0021L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Golden Centre

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Golden Centre. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0022L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Officeplus @ Sheung Wan

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Officeplus @ Sheung Wan. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0023L_26

By Post

17 September 2026

Management Office

[redacted]ing Lok Street,

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Hillier Commercial Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Hillier Commercial Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0024L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Grand Millenium Plaza

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Grand Millenium Plaza. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0025L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Wing On Cheong Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Wing On Cheong Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0026L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Cheung's Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Cheung's Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0027L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Shing Lee Commercial Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Shing Lee Commercial Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0028L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at OCBC Centre

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at OCBC Centre. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0029L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Amtel Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Amtel Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0030L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Wing Hang Insurance Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Wing Hang Insurance Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0031L_26

By Post

17 September 2026

Management Office
[redacted],

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Bank of Dongguan Tower

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Bank of Dongguan Tower. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0032L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Tai Sang Bank Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Tai Sang Bank Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0033L_26

By Post

17 September 2026

Management Office
[redacted],

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Public Bank Centre

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Public Bank Centre. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0034L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at the L.place

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at the L.place. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0035L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Central 88

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Central 88. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0036L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Haleson Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Haleson Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0037L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Central Market

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Central Market. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0038L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Chiyu Bank Bulling

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Chiyu Bank Bulling. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0039L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Hung Kai Mansion

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Hung Kai Mansion. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0040L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Man Yee Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Man Yee Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0041L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Lee Kam Kee Central

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Lee Kam Kee Central. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0042L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Prosperous Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Prosperous Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0043L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Che San Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Che San Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0044L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Asia Standard Tower

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Asia Standard Tower. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0045L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Lansing House

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Lansing House. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0046L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Strand 50

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Strand 50. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0047L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Bonham Majoris

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Bonham Majoris. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0048L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at The Pemberton

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at The Pemberton. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0049L_26

By Post

17 September 2026

Management Office
[redacted]g,

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Gold & Silver Commercial Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Gold & Silver Commercial Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0050L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at 299 QRC

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at 299 QRC. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0051L_26

By Post

17 September 2026

Management Office

[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Dash Living on Queen's

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Dash Living on Queen's. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0052L_26

By Post

17 September 2026

Management Office

[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at AKVO Hotel

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at AKVO Hotel. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0053L_26

By Post

17 September 2026

Management Office

[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Tern Centre

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Tern Centre. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0054L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at One96

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at One96. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0055L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at The Wellington

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at The Wellington. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0056L_26

By Post

17 September 2026

Management Office

[redacted],

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Kam On Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Kam On Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0057L_26

By Post

23 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at On Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at On Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0058L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Queen's Road Centre

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Queen's Road Centre. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0059L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Stag Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Stag Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0060L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at V Heun Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at V Heun Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0061L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Yin Serviced Apartment

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Yin Serviced Apartment. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0062L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at ICBC Asia Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at ICBC Asia Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0063L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Wing's Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Wing's Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0064L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at 100 QRC

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at 100 QRC. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0065L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at H Queen's

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at H Queen's. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0066L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at The Pattinger

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at The Pattinger. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0067L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Crawford House

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Crawford House. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0068L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Butterfly on Wellington

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Butterfly on Wellington. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0069L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Graham Market

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Graham Market. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0070L_26

By Post

17 September 2026

Management Office

[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Jade Centre

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Jade Centre. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0071L_26

By Post

17 September 2026

Management Office

[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Soho Square

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Soho Square. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0072L_26

By Post

17 September 2026

Management Office

[redacted]ton Street,

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at 1 Lyndhurst

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at 1 Lyndhurst. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0073L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Pearl Oriental House

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Pearl Oriental House. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0074L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at World Trust Tower

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at World Trust Tower. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0075L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Conwell House

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Conwell House. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0076L_26

By Post

17 September 2026

Management Office

[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Lucky Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Lucky Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0078L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Time Centre

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Time Centre. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0079L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Lyndhurst Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Lyndhurst Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0080L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at 46 Lyndhurst

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at 46 Lyndhurst. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0081L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at The Mood Lyndhurst

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at The Mood Lyndhurst. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0082L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at H Code High Block

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at H Code High Block. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0083L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Capital Plaza

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Capital Plaza. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0084L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Car Po Commercial Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Car Po Commercial Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0085L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Kinwick Centre

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Kinwick Centre. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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RAMBOLL

Ref.: CHPWELTNEI01_0_0087L_26

By Post

17 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at PMQ

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at PMQ. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0088L_26

By Post

23 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Harbour Building

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Harbour Building. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

RAMBOLL

Ref.: CHPWELTNEI01_0_0089L_26

By Post

23 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at Regent Centre

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at Regent Centre. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 3 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted]) or the undersigned at [redacted] (email: [redacted]

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

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[redacted]

Ref.: CHPWELTNEI01_0_0090L_26

By Post

28 September 2026

Management Office
[redacted]

Dear Sir/Madam,

Proposed Composite Redevelopment at 152-164 Wellington Street, Central – Request Information of the Chillers, Cooling Towers and VRV at One Central Place

We are the environmental consultant responsible to assess noise impact from all fixed noisy equipment for the caption project in Central. The location plan of the Proposed Composite Redevelopment with the 300m noise impact study area is attached for your reference.

We would like to have some enquires regarding the fixed noise sources (e.g. chillers, water-cooling towers or varied refrigerant volume system (VRV)) at One Central Place. We would be grateful if you could provide following information for the purpose of our Environmental Assessment:

Chillers / Cooling Towers / VRV

1. The locations (height) and numbers of chillers / cooling towers / VRV (shown in map)
2. Sound data (noise level) of individual equipment, model and cooling capacity, if available
3. Operation time periods of individual equipment (e.g. 07:00-19:00)
4. Number of operating equipment between 23:00 and 07:00 hours
5. Noise Mitigation Measures for individual equipment if any, and details (e.g. noise enclosure, silencer (brand/model), etc.)

In addition, it would be grateful if we could have your permission in carrying out on-site noise measurement at location of your premises close to the equipment (e.g. at the rooftop of the building if the equipment exists at rooftop). Due to the tight programme of this project, your prompt response on or before 10 October 2026 would be very much appreciated.

Should you have any questions on this submission, please do not hesitate to contact our Michael Wong [redacted] or the undersigned at [redacted] (email: [redacted]

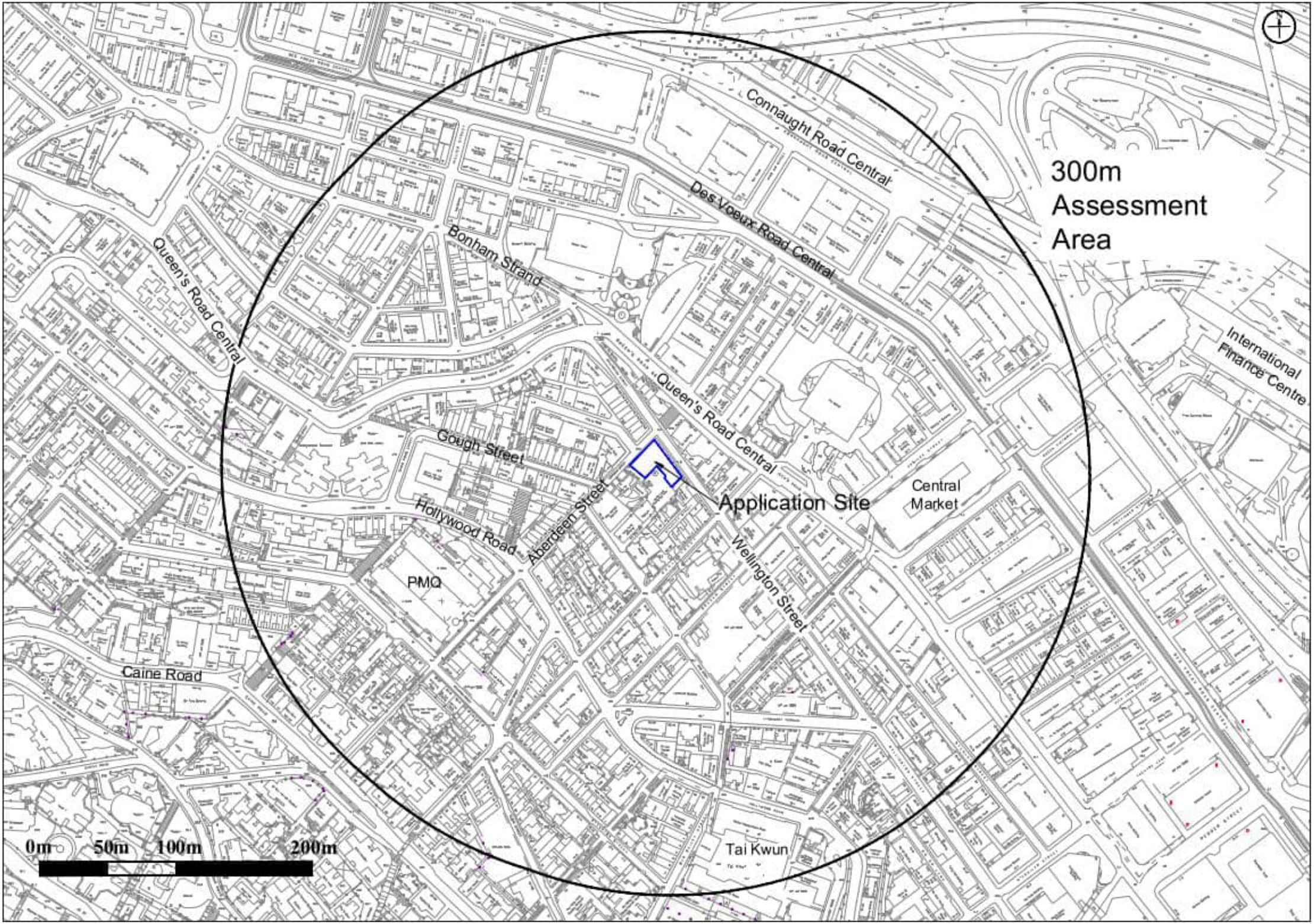
Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Simon Lai
Senior Environmental Consultant

Enclosure: Location Plan of the Proposed Composite Redevelopment

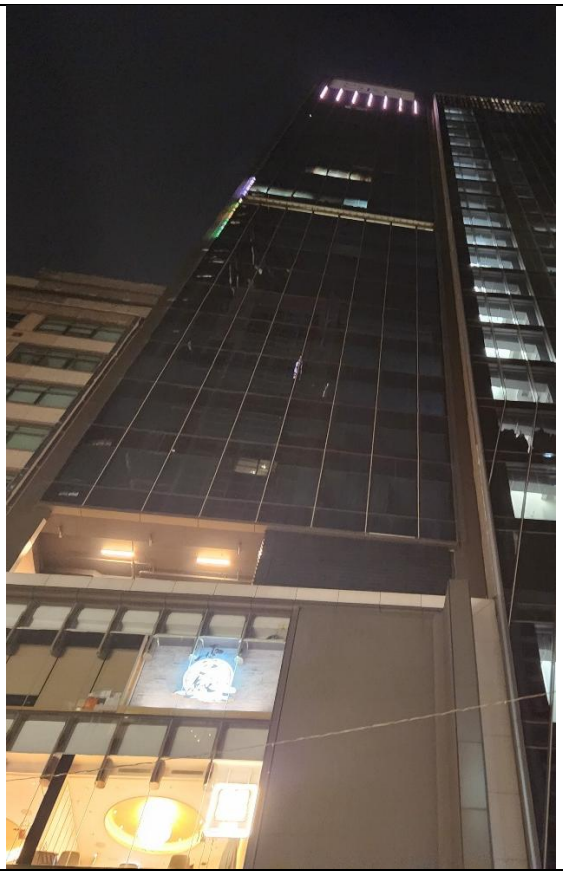
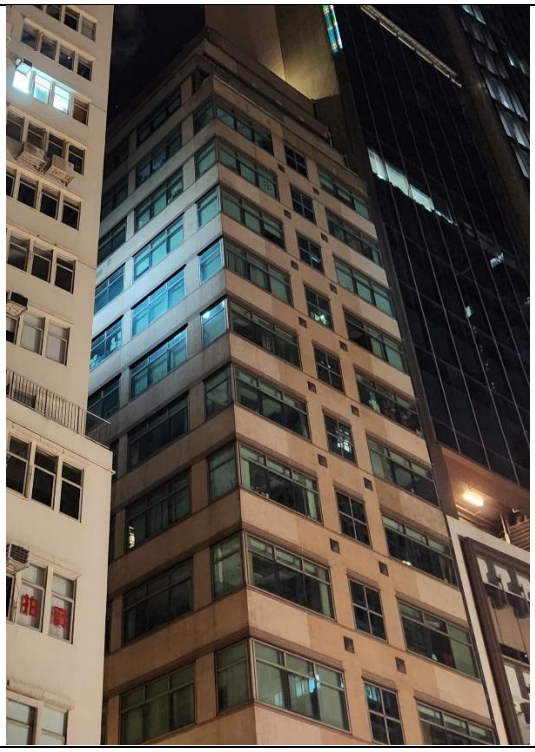
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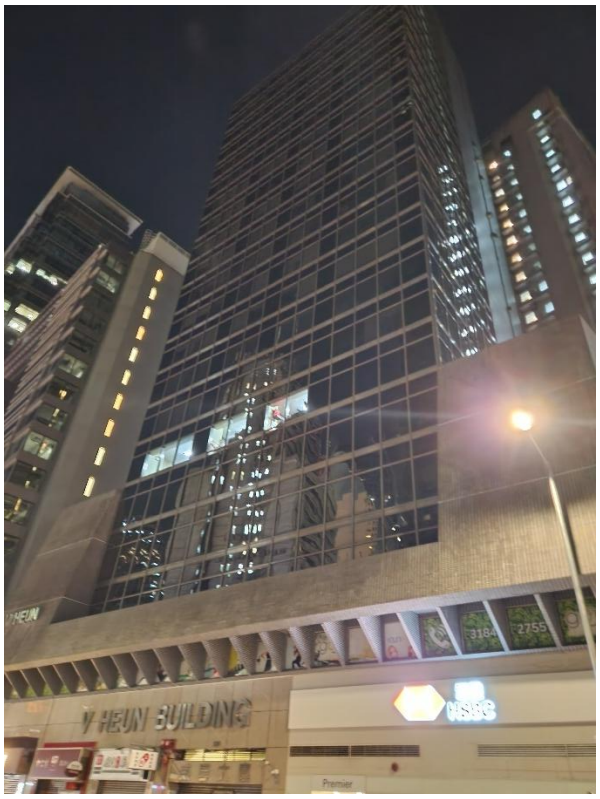
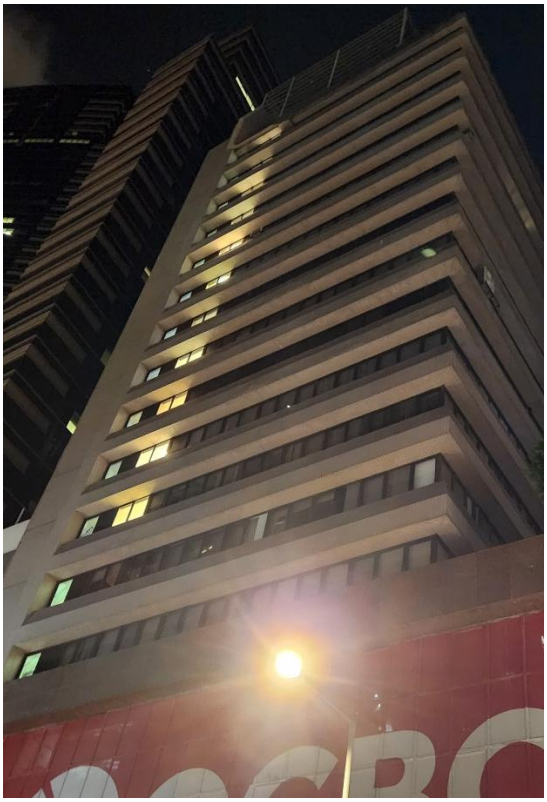
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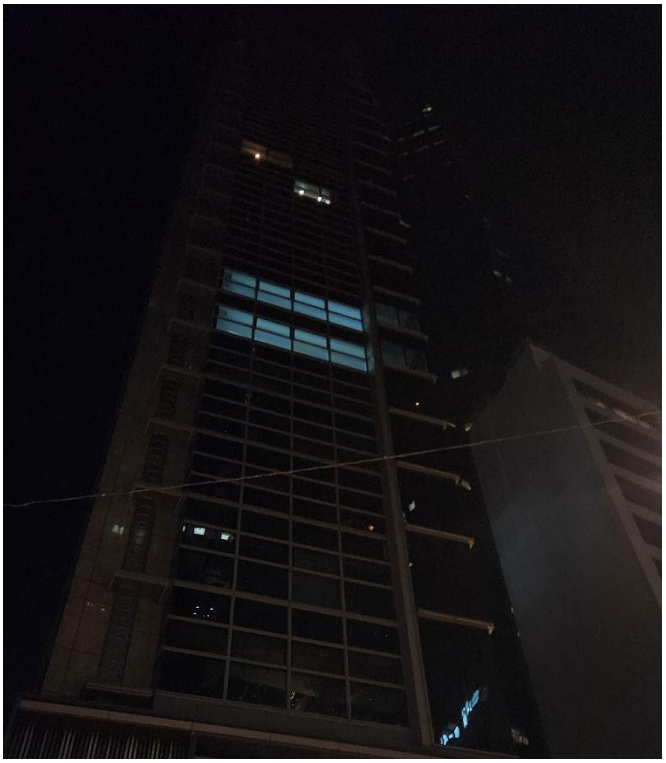
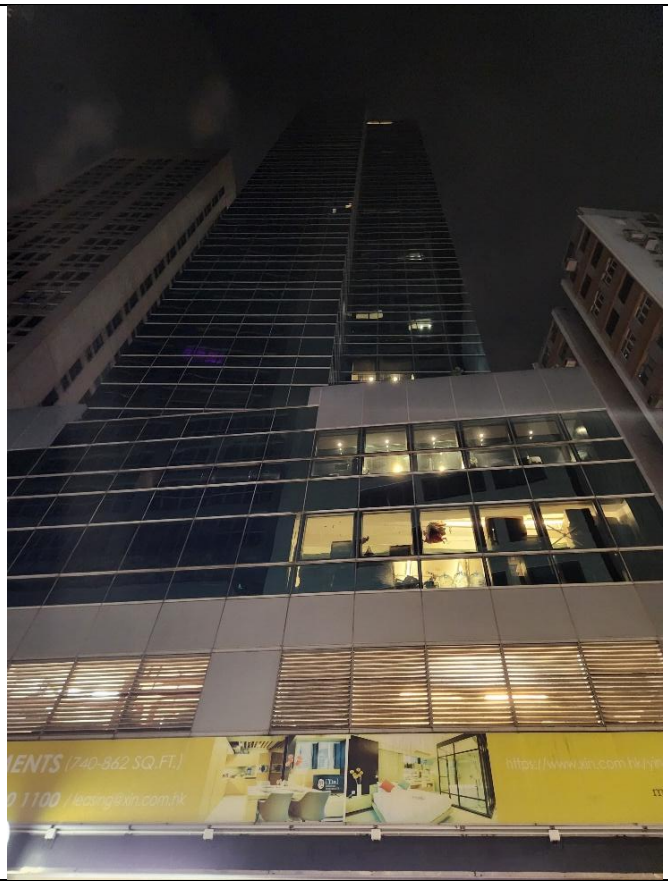
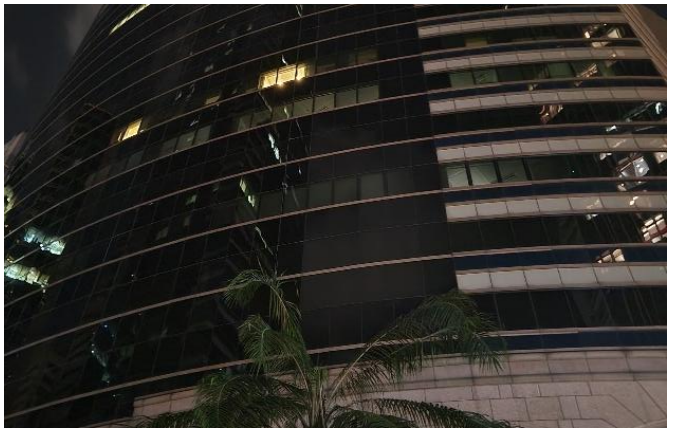

300m
Assessment
Area
Application Site
Connaught Road Central
Des Voeux Road Central
Queen's Road Central
Bonham Strand
Queen's Road Central
Gough Street
Hollywood Road
Aberdeen Street
Wellington Street
Central
Market
International
Finance Centre
PMQ
Caine Road
Tai Kwun
0m
50m
100m
200m

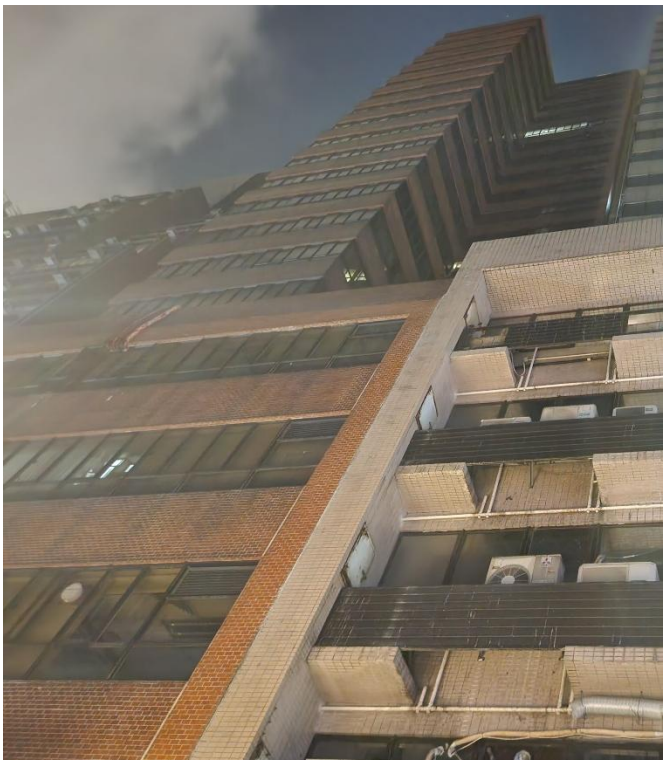
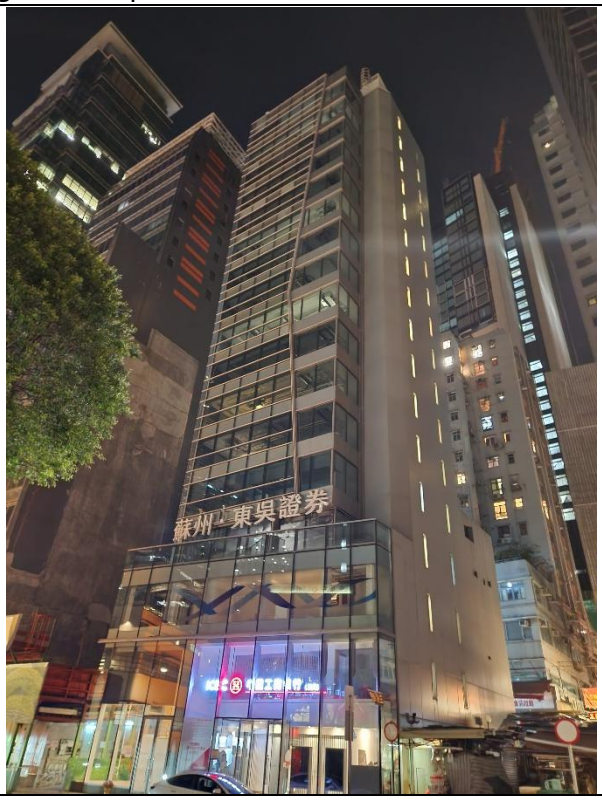
Appendix 3-5 Site Survey Record for Identified Fixed Noise Sources

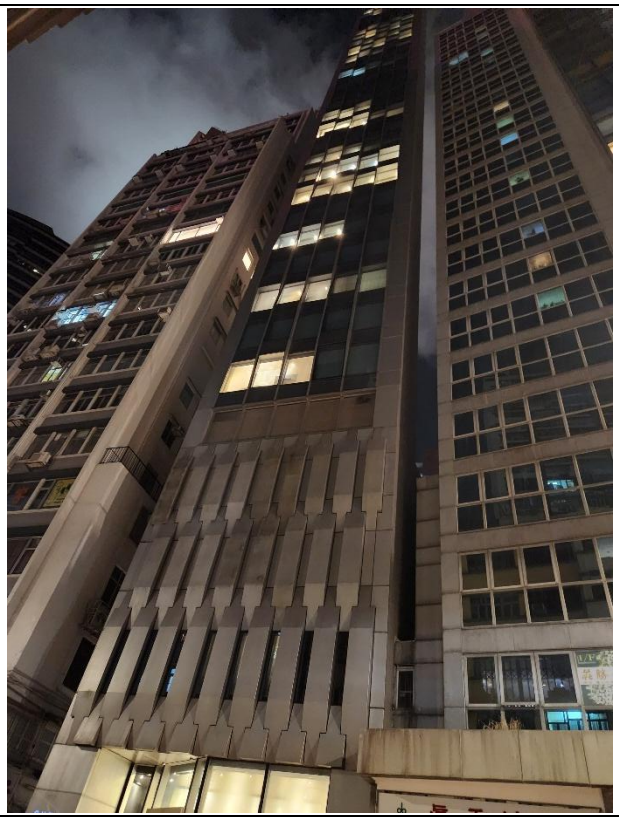
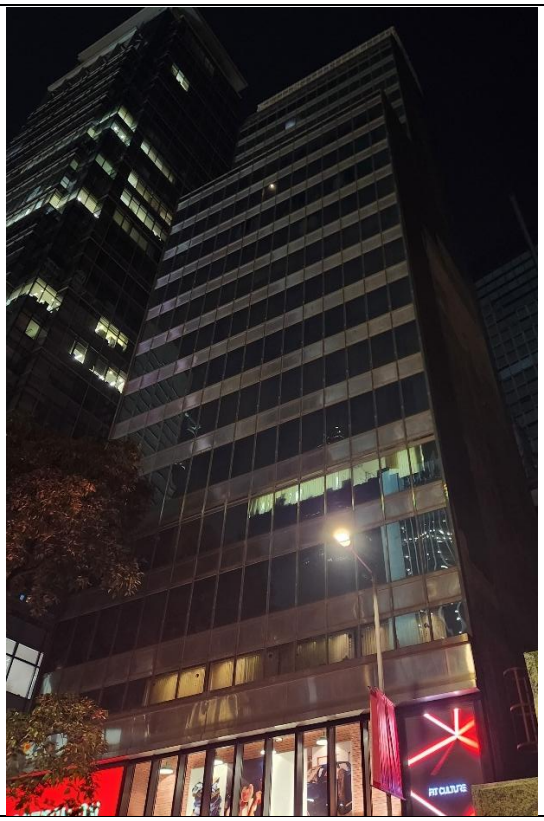
Site Survey Record for Identified Fixed Noise Sources

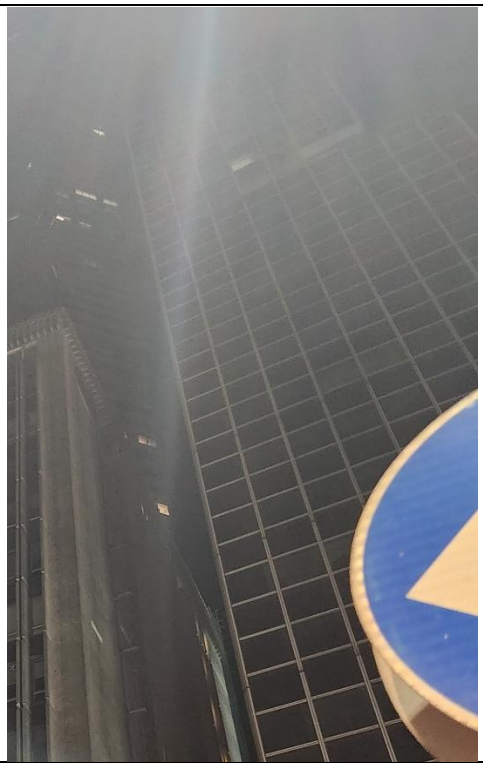
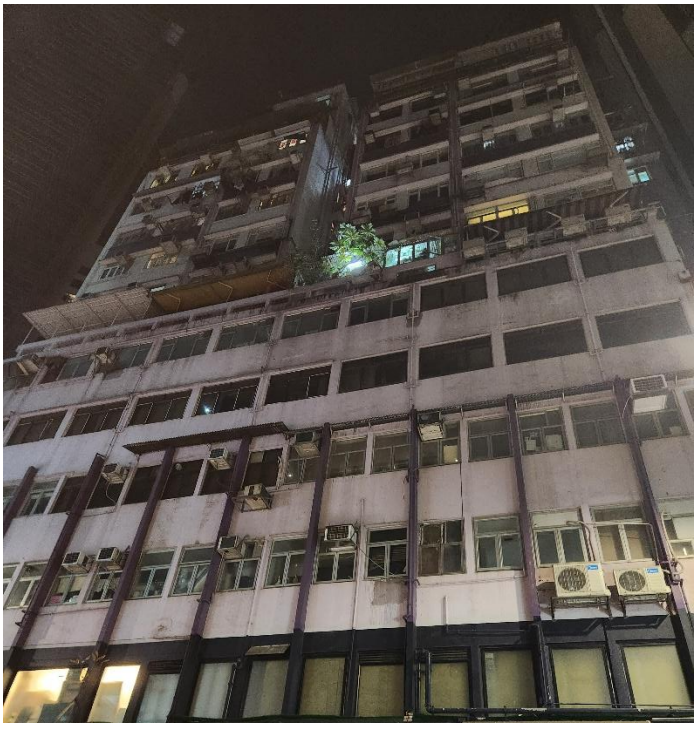
	
On Building (ON) Night time operation was not observed.	Queen's Road Centre (CRC) Night time operation was not observed.
	
Stag Building (SB) Night time operation was not observed.	One Central Place (OCP) Night time operation was observed.

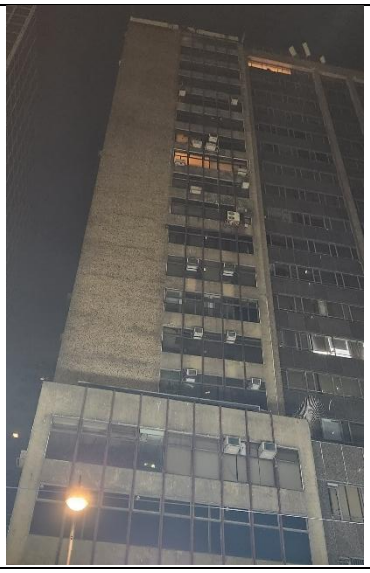
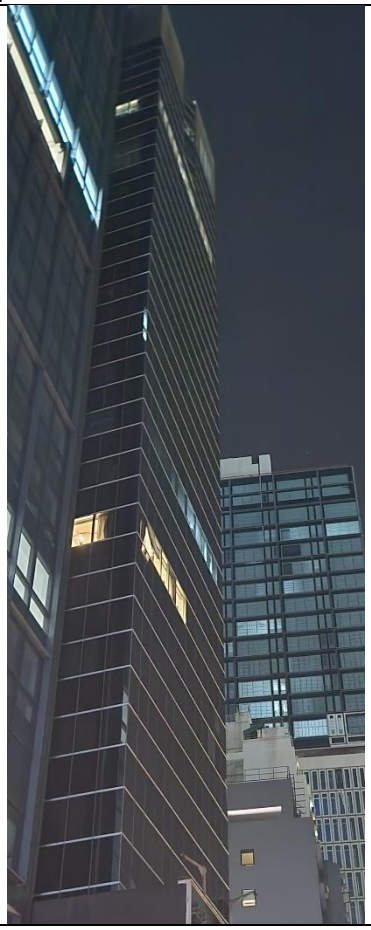
	
Kam On Building (KO) Night time operation was not observed.	V Heun Building (VHB) Night time operation was not observed.
	
OCBC Centre (OCBC) Night time operation was not observed.	The Wellington (TW) Night time operation was observed on some floors.

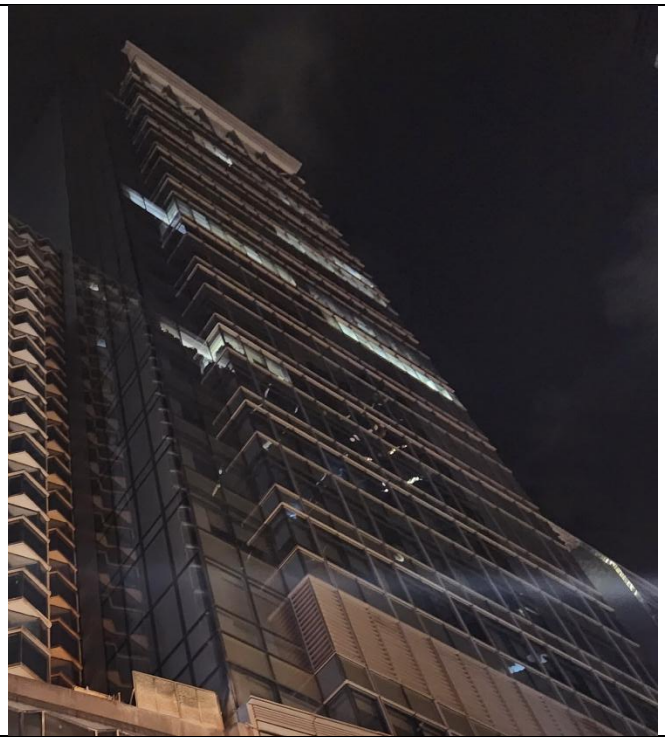
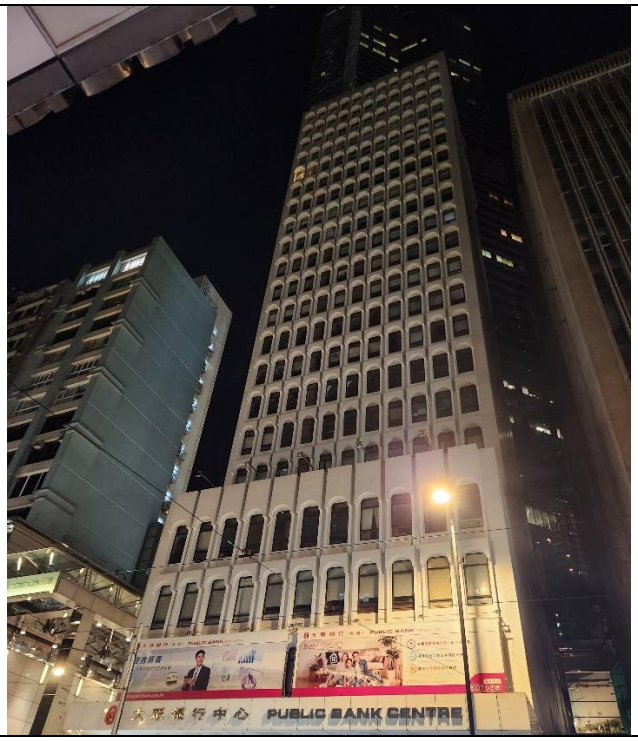
	
the L.place (TLP) Night time operation was not observed.	Yin Serviced Apartment (YSA) Night time operation was observed.
	
Butterfly on Wellington (BOW) Night time operation was observed.	Grand Millenium Plaza (GM) Night time operation was not observed.

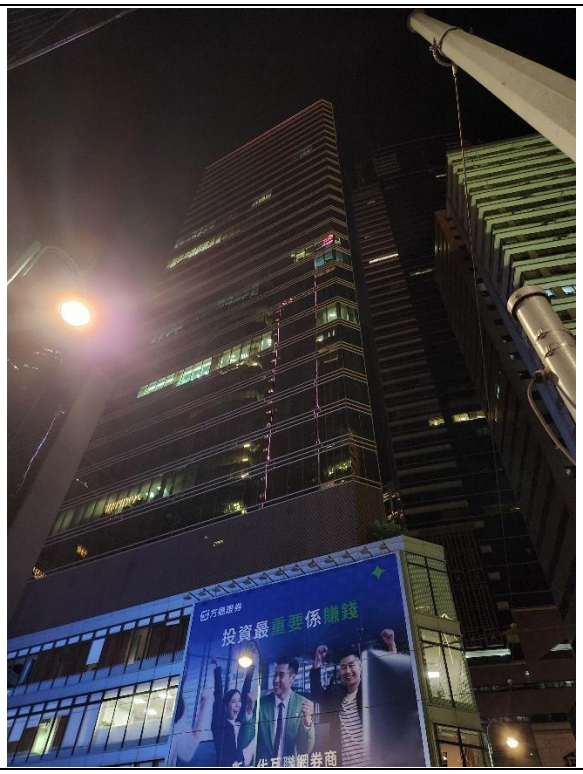
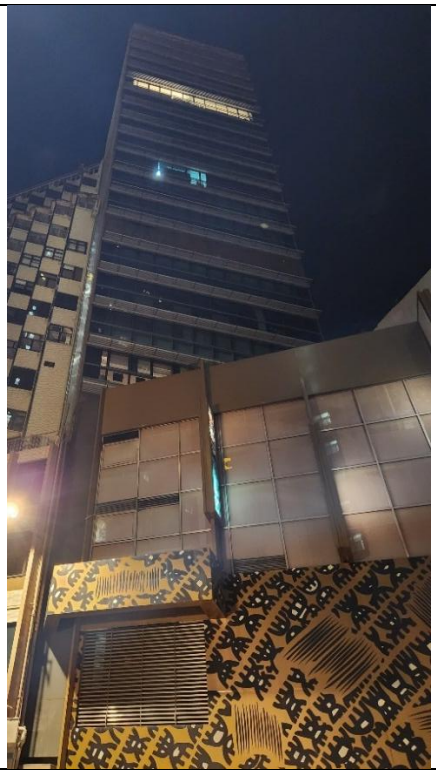
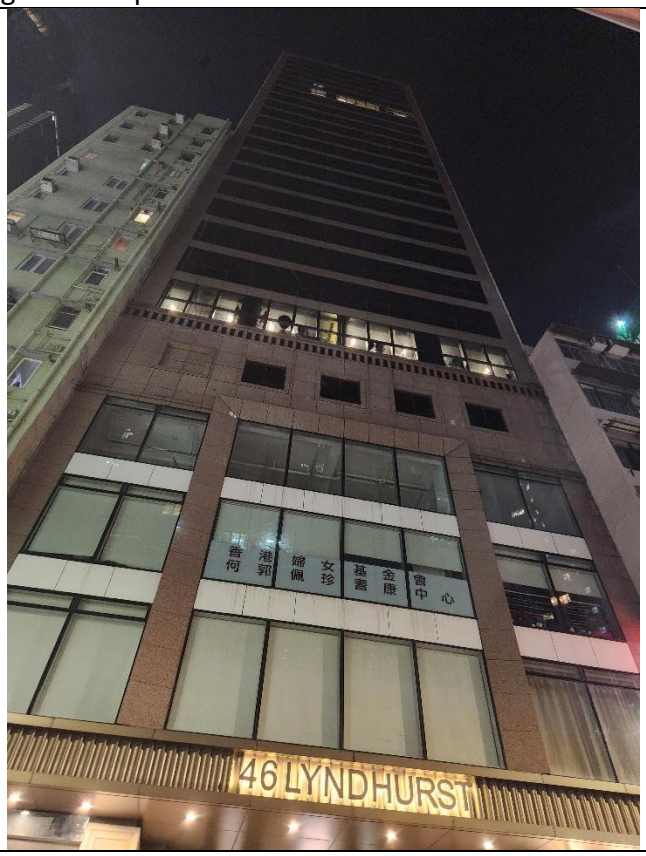
	
Shing Lee Commercial Building (SLCB) Night time operation was not observed.	Graham Market (GMK) Night time operation was not observed.
	
Wing Hang Insurance Building (WHIB) Night time operation was not observed.	ICBC Asia Building (IAB) Night time operation was not observed.

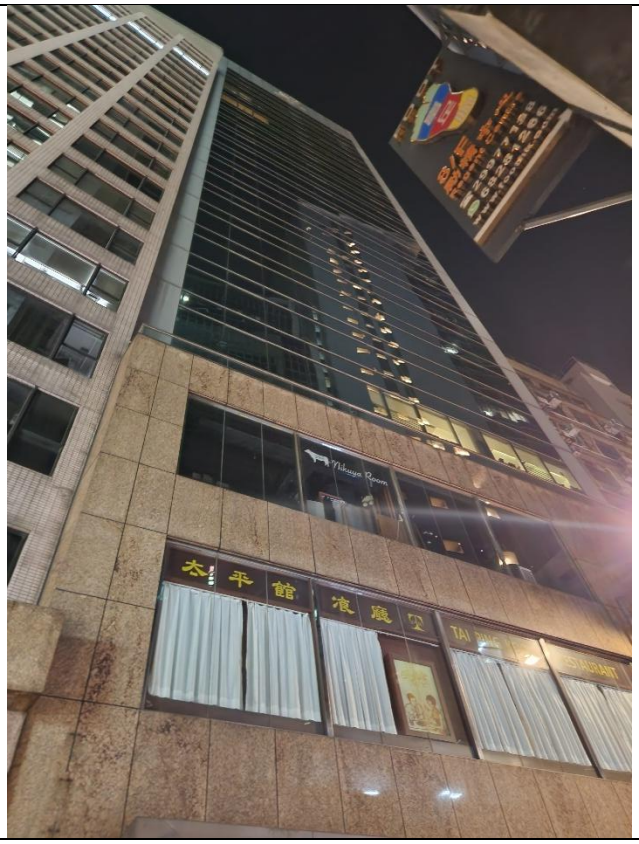
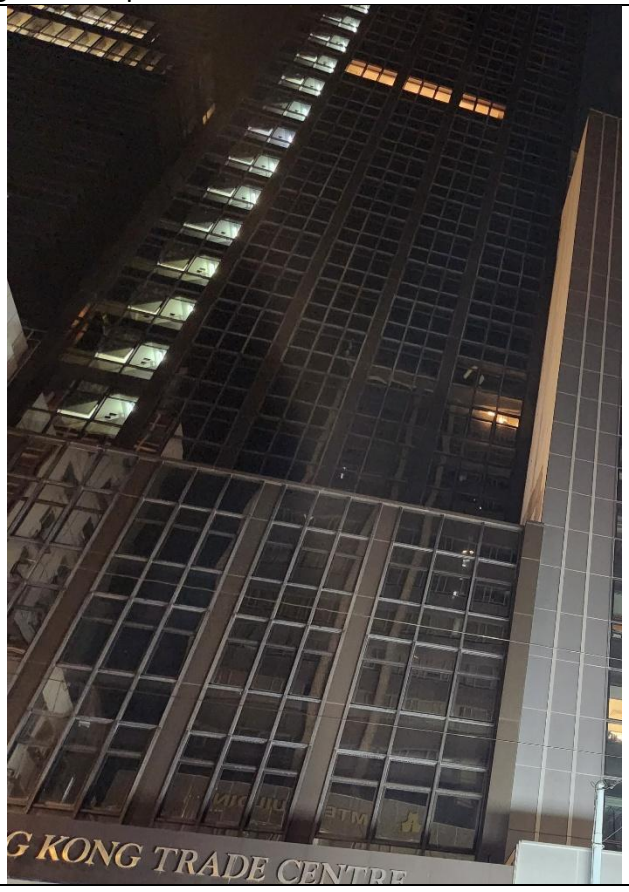
	
One96 (ONE) Night time operation was observed.	Wing's Building (WB) Night time operation was not observed.
	
Haleson Building (HLB) Night time operation was not observed.	PMQ (PMQ) Night time operation was not observed.

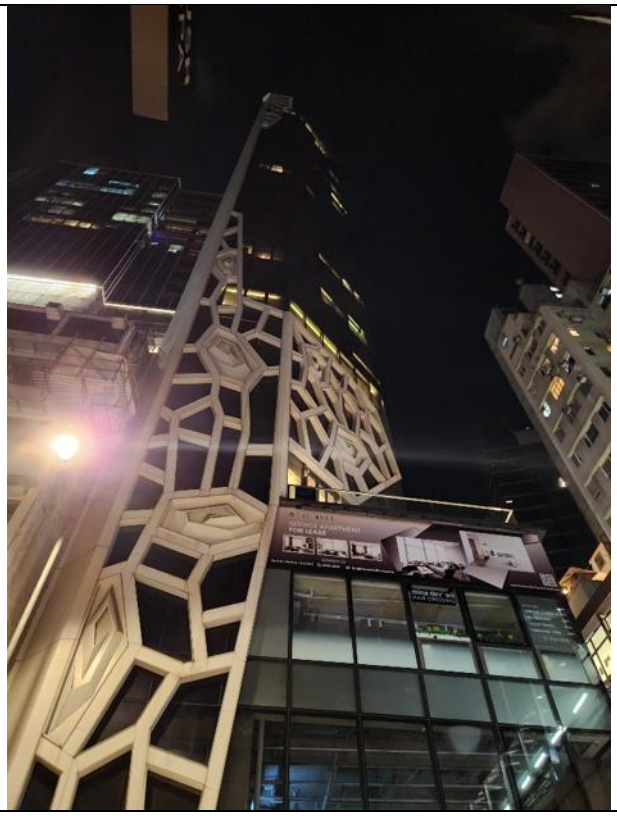
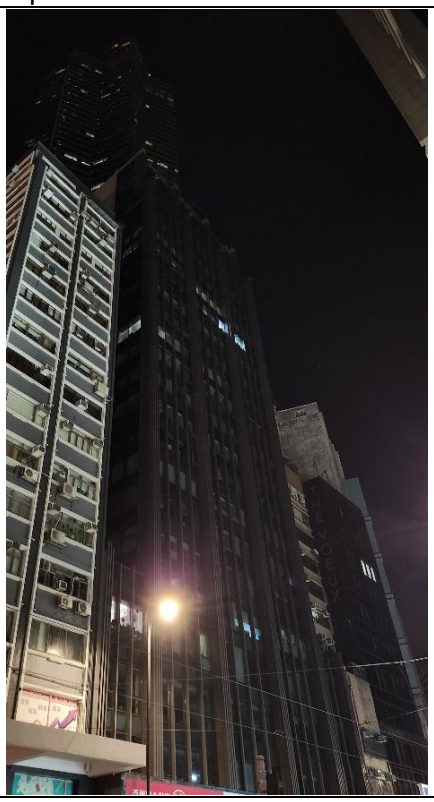
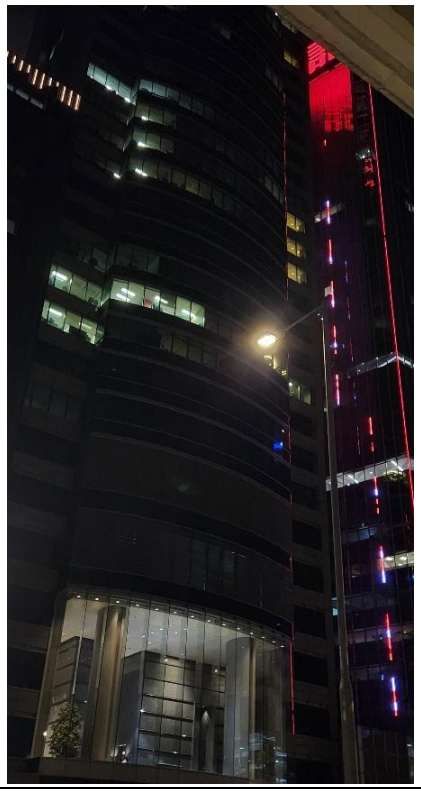
	
Bank of Dongguan Tower (BGLAT) Night time operation was not observed.	Time Centre (Hotel Madera Hollywood) (TIM) Night time operation was observed.
	
Lyndhurst Building (LB) Night time operation was not observed.	Wing on Cheong Building (WOC) Night time operation was not observed.

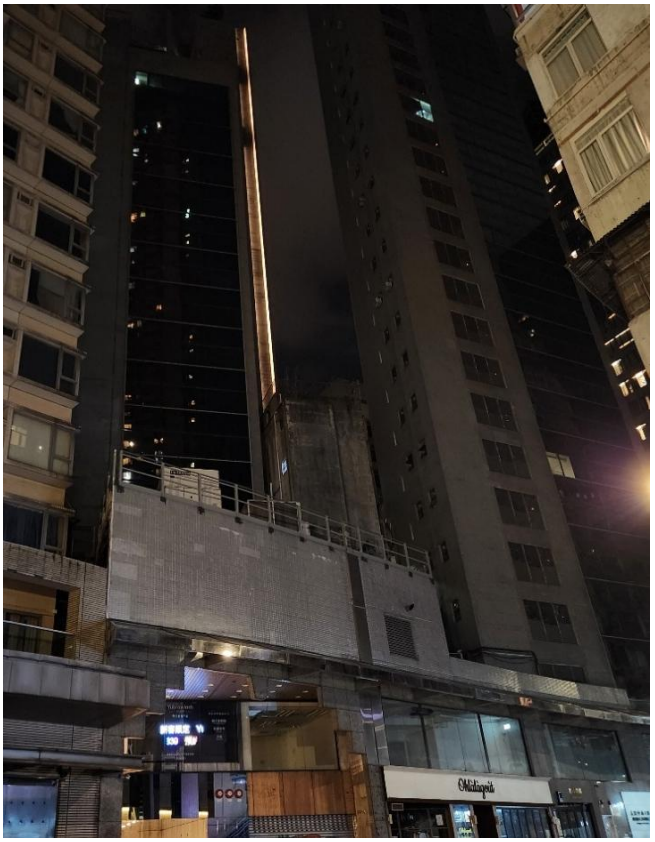
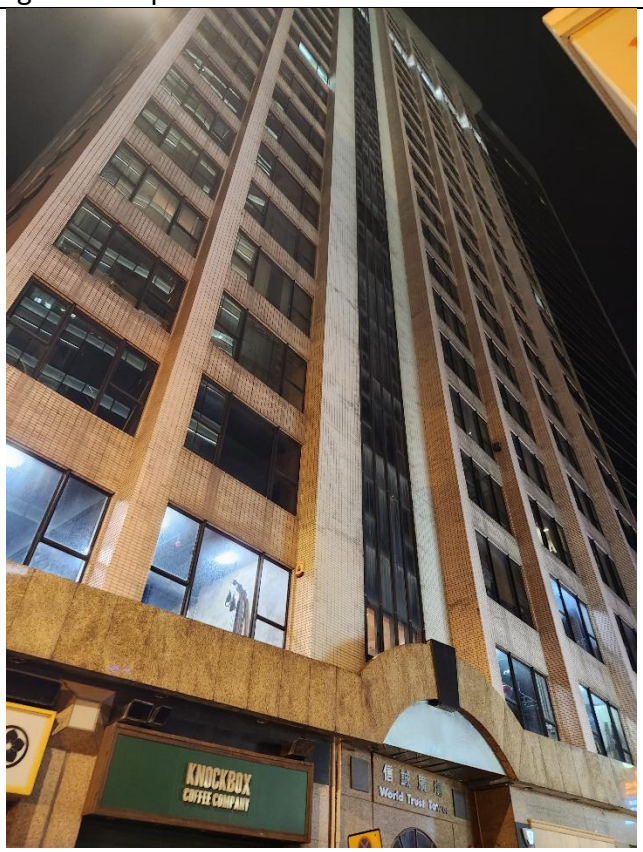
	
Central Market (CMK) Night time operation was not observed.	Amtel Building (AB) Night time operation was not observed.
	
Jade Centre (JC) Night time operation was not observed.	Tai Sang Bank Building (TSBB) Night time operation was not observed.

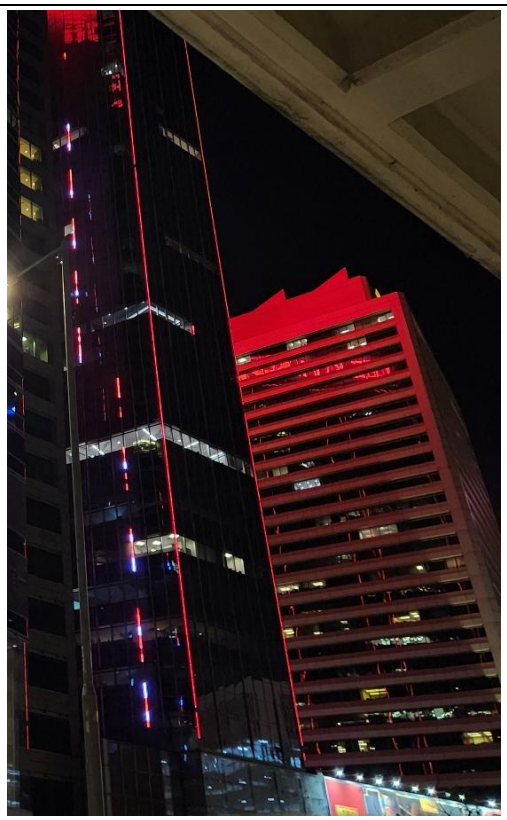
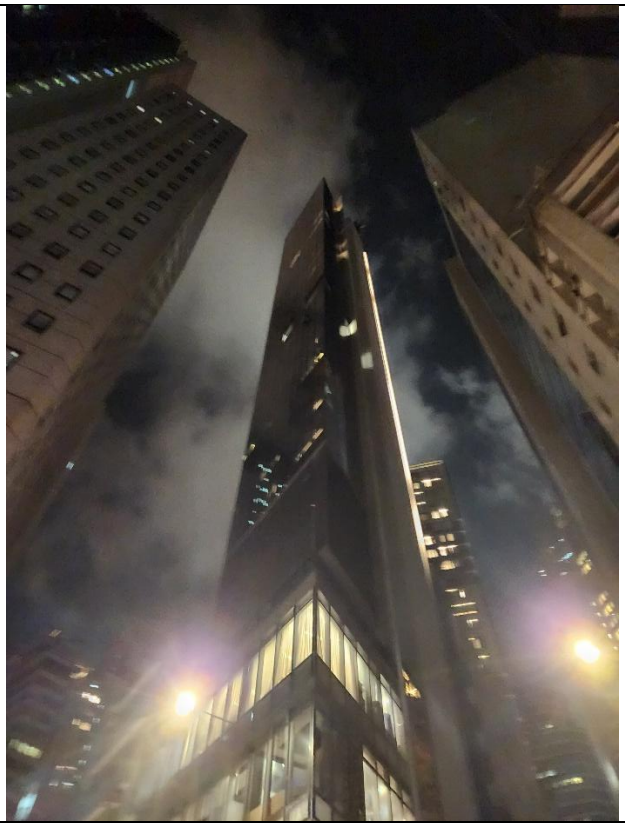
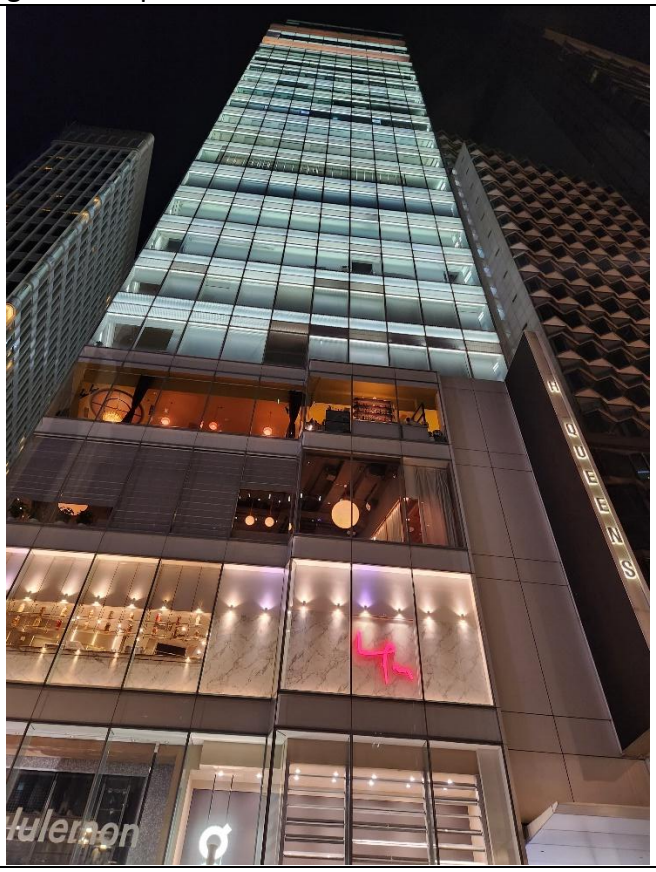
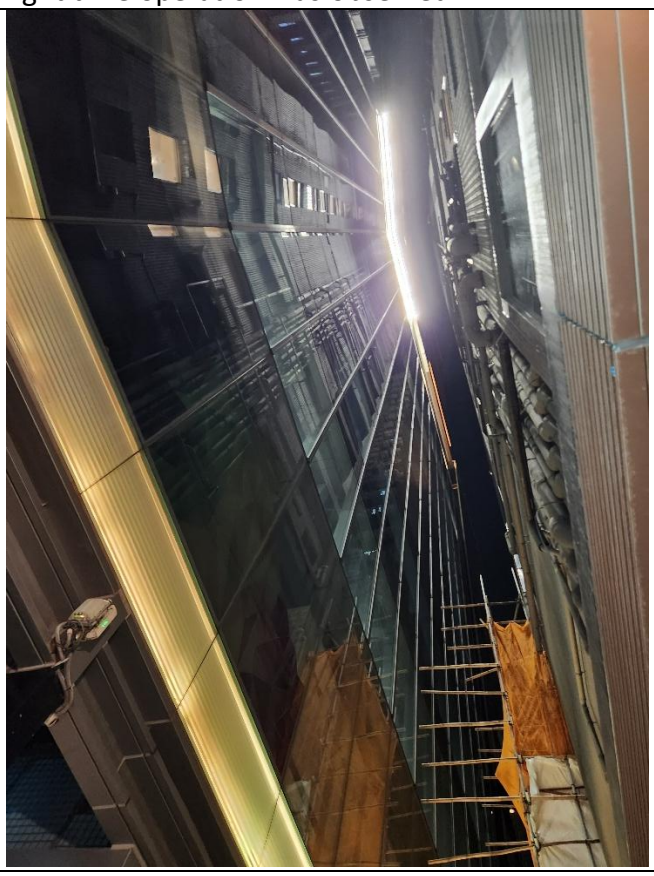
	
100 Queen's Road Central (100QRC) Night time operation was not observed.	Public Bank Centre (PBC) Night time operation was not observed.
	
Gold & Silver Commercial Building (GS) Night time operation was not observed.	Soho Square (SS) Night time operation was not observed.

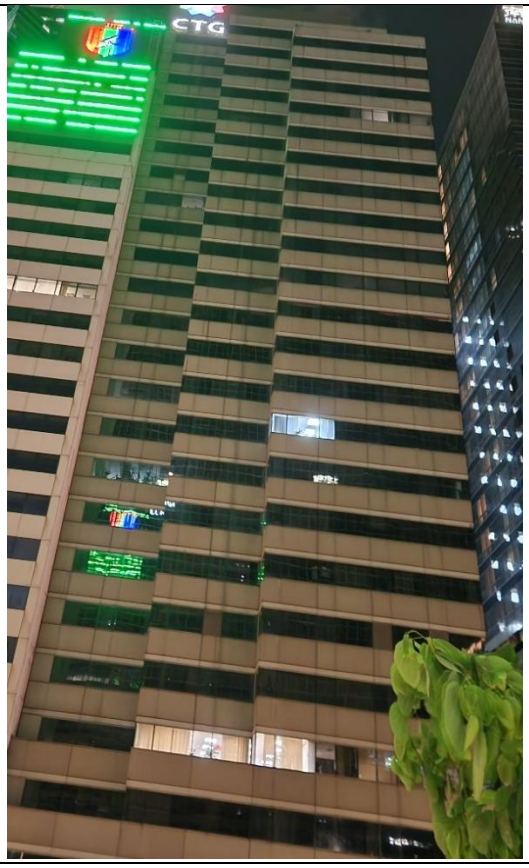
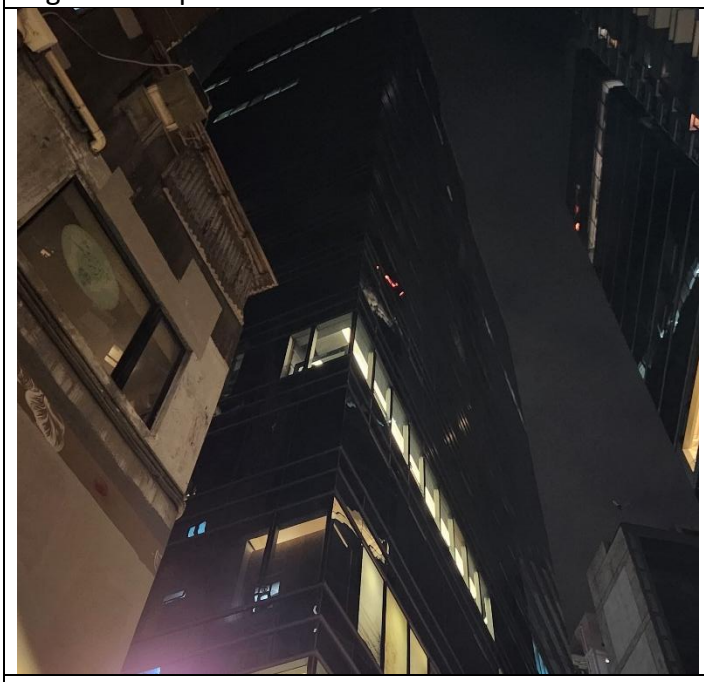
	
Golden Centre (GC) Night time operation was not observed.	The Pemberton (PBT) Night time operation was not observed.
	
46 Lyndhurst (46L) Night time operation was not observed.	Regent Centre (RC) Night time operation was not observed.

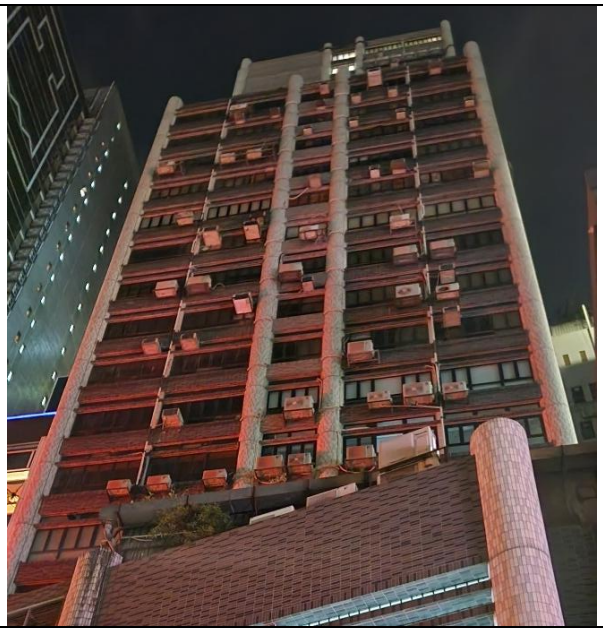
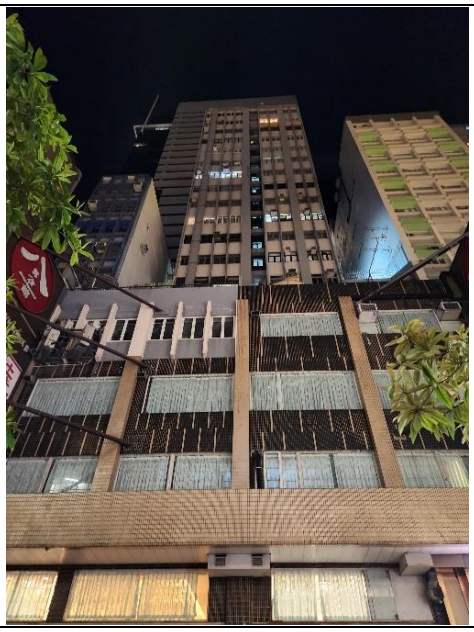
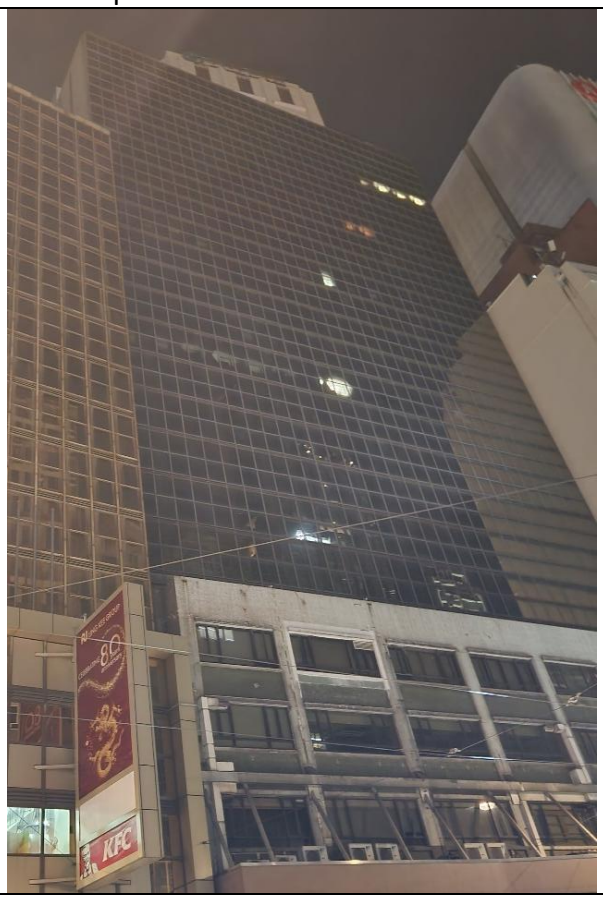
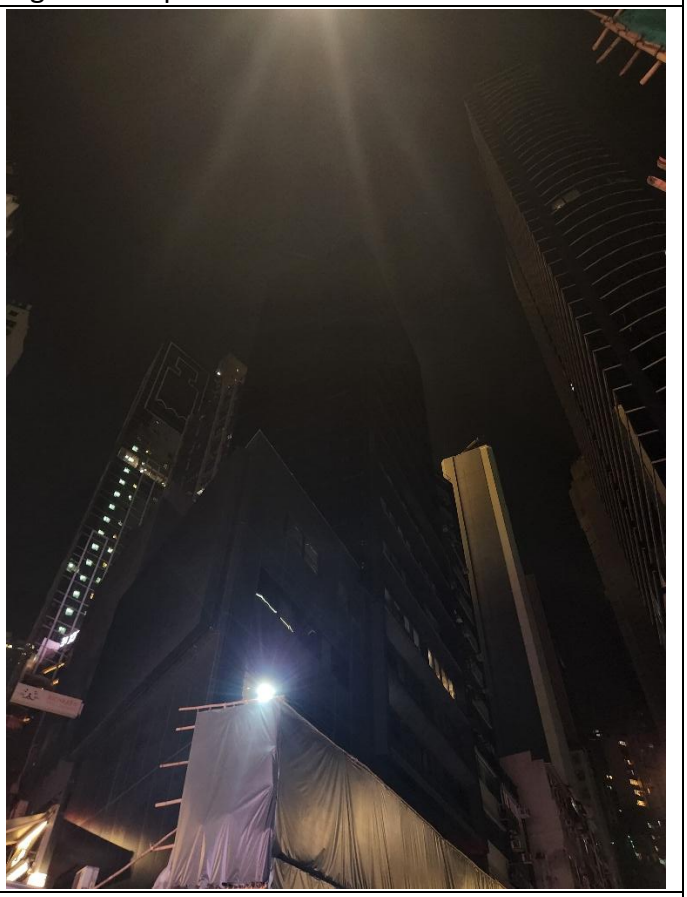
	
Pearl Oriental House (POH) Night time operation was not observed.	Nan Fung Tower (NFT) Night time operation was not observed.
	
Hong Kong Trade Centre (HKTC) Night time operation was not observed.	Nanyang Commercial Building (NCBB) Night time operation was not observed.

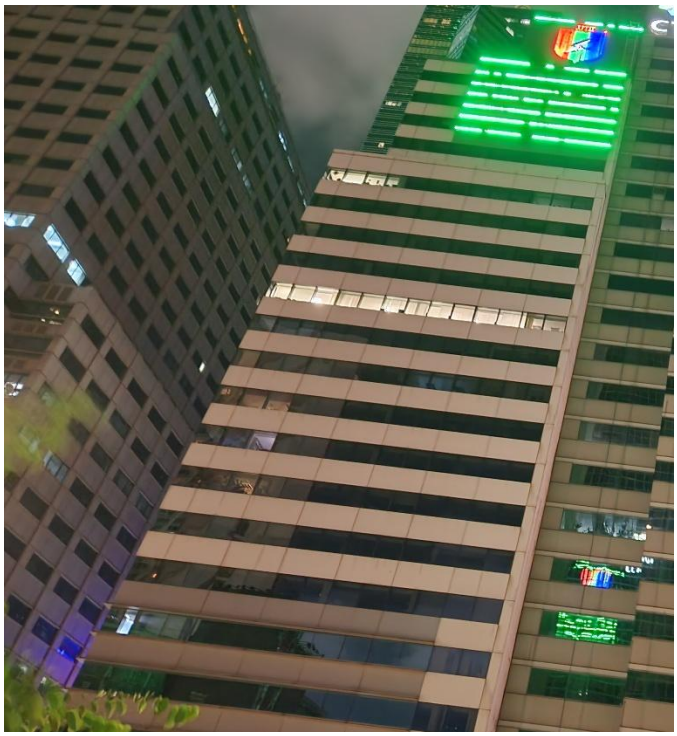
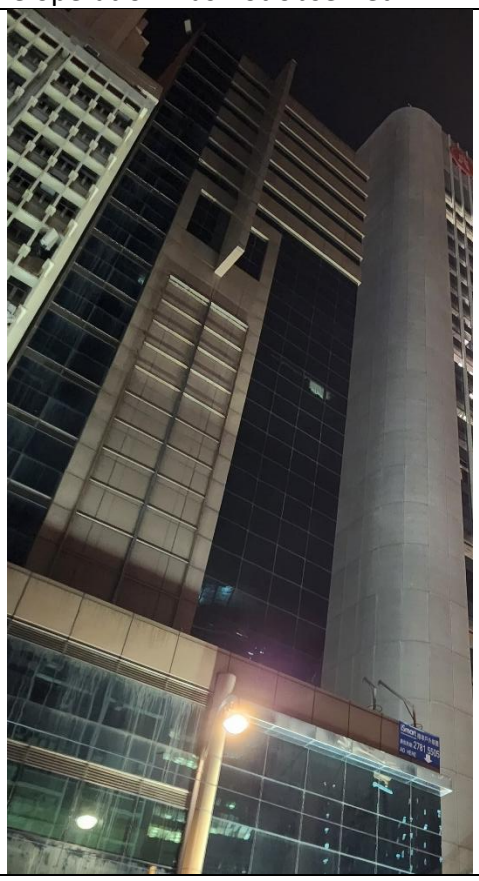
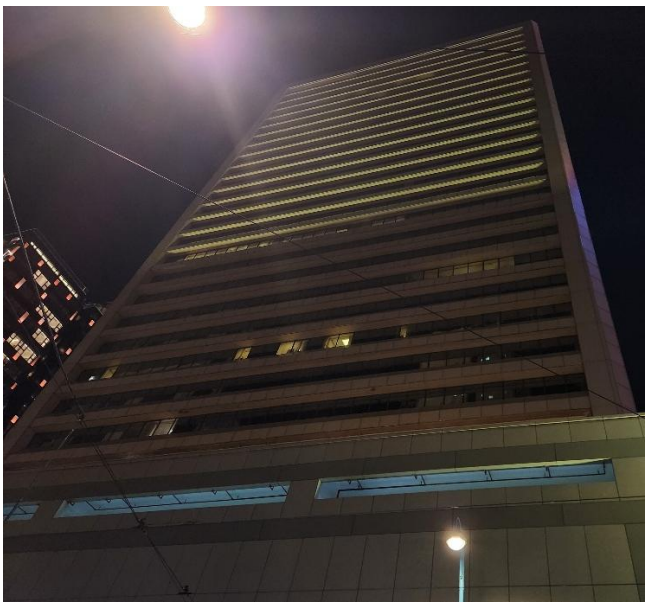
	
The Mood Lyndhurst (TML) Night time operation was observed.	1 Lyndhurst (1LT) Night time operation was not observed.
	
Central 88 (C88) Night time operation was not observed.	Lee Po Chun Chambers (LPC) Night time operation was not observed.

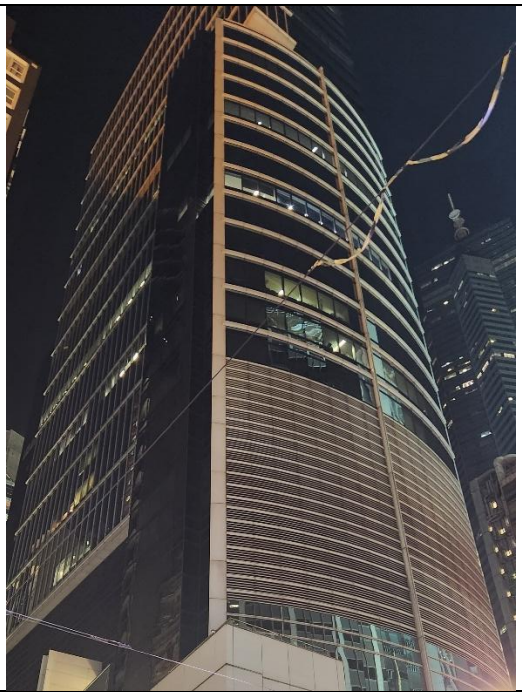
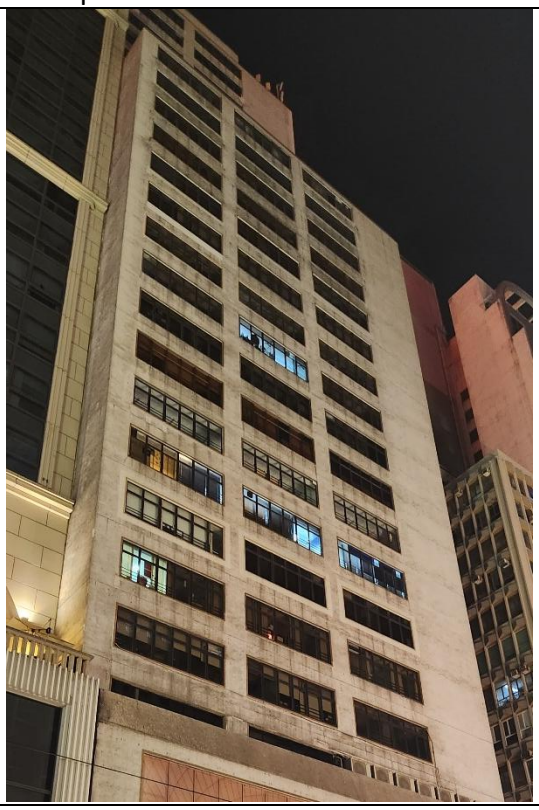
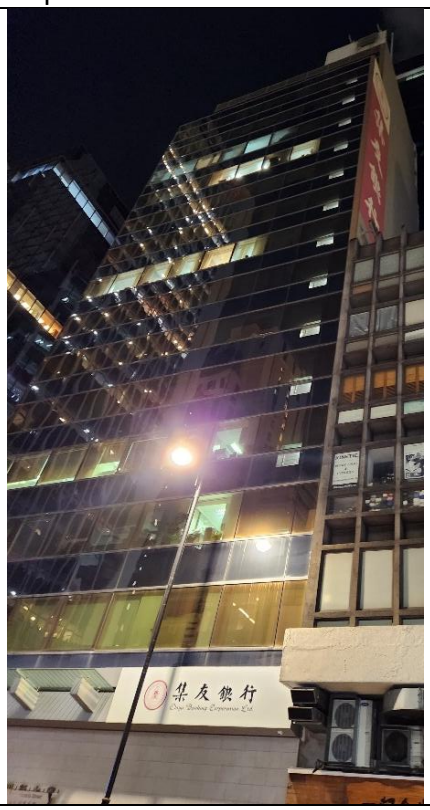
	
Sun House (SUN) Night time operation was not observed.	Tern Centre (TC) Night time operation was not observed.
	
China Insurance Group Building (CIGB) Night time operation was not observed.	World Trust Tower (WTT) Night time operation was not observed.

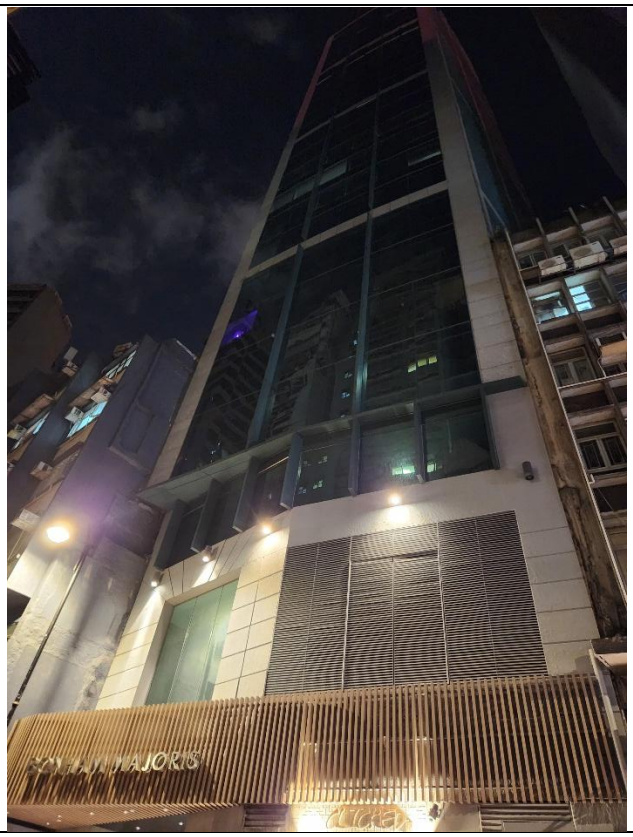
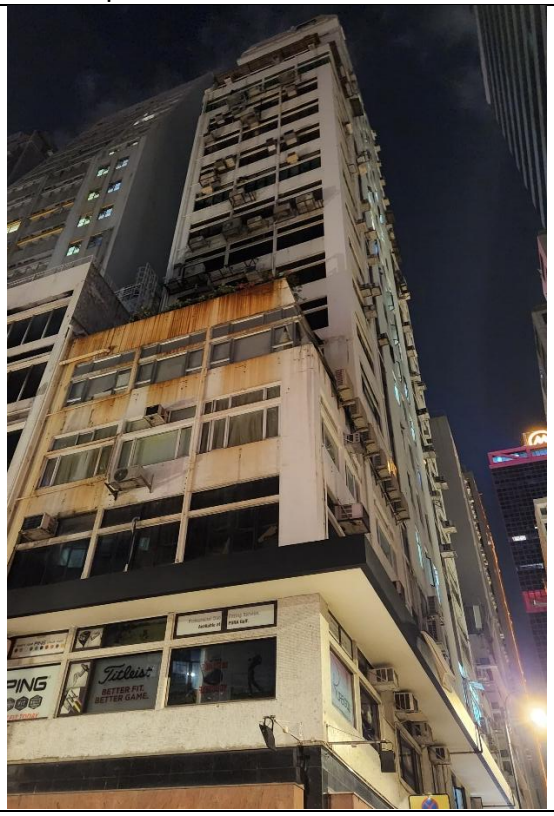
	
Infinitus Plaza (IP) Night time operation was not observed.	AKVO Hotel (AK) Night time operation was observed.
	
H Queen's (HQ) Night time operation was not observed.	H Code High Block (HC) Night time operation was not observed.

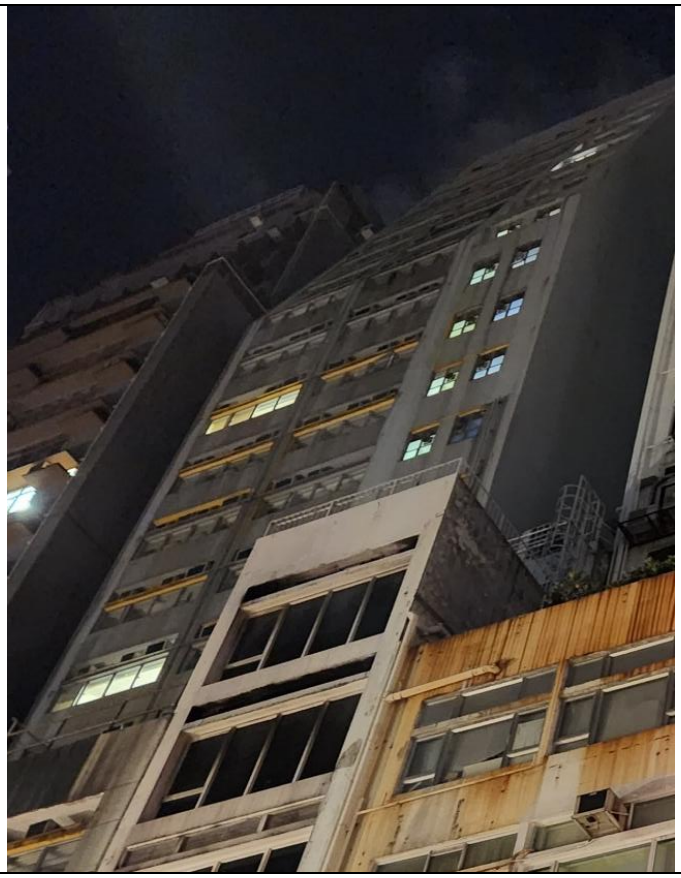
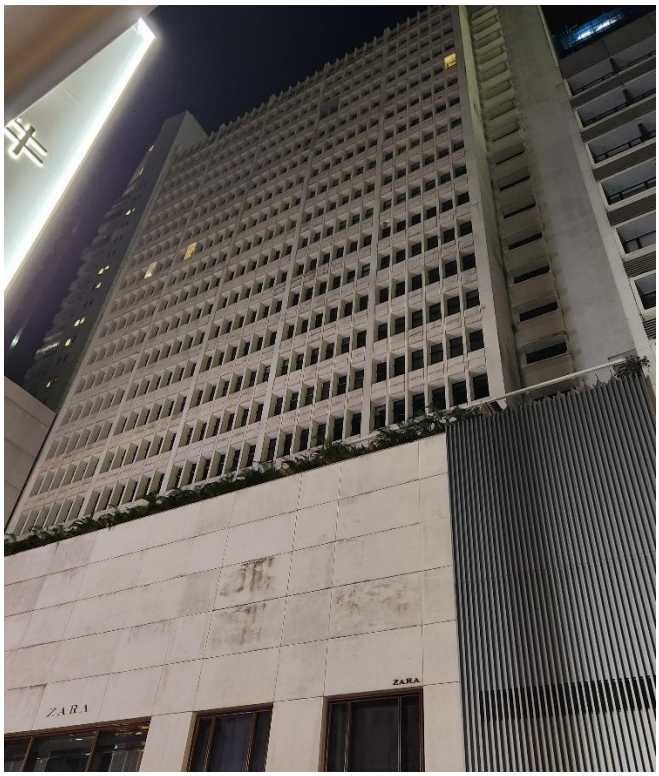
	
CTG House (CTGH) Night time operation was not observed.	CMA Building (CMA) Night time operation was not observed.
	
Kinwick Centre (KC) Night time operation was not observed.	Unicorn Trade Centre (UTC) Night time operation was not observed.

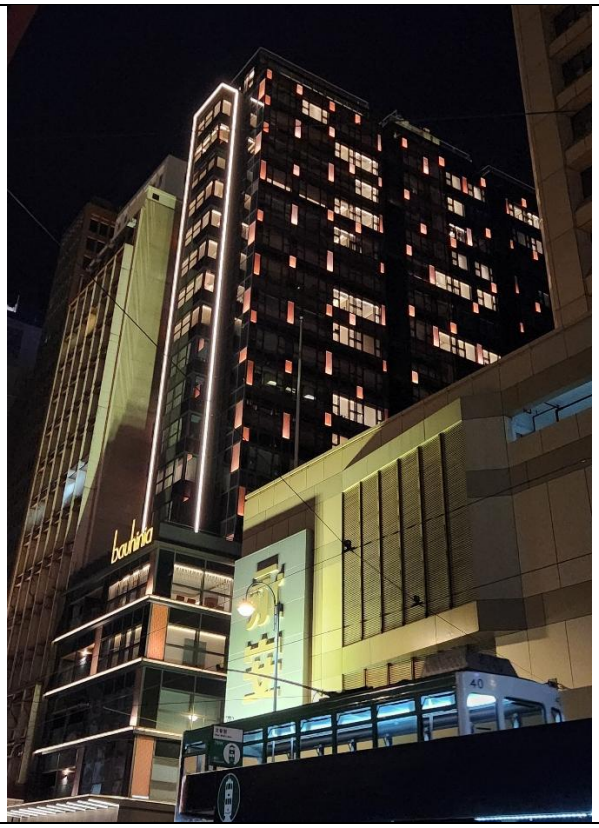
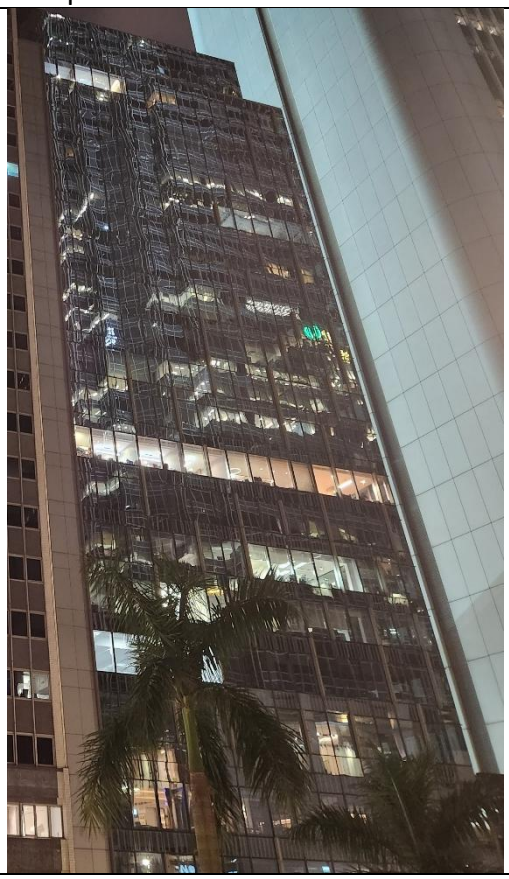
	
Car Po Commercial Building (CPCB) Night time operation was not observed.	Hung Kai Mansion (HKM) Night time operation was not observed.
	
Far East Consortium Building (FEC) Night time operation was not observed.	Capital Plaza (CAP) Night time operation was not observed.

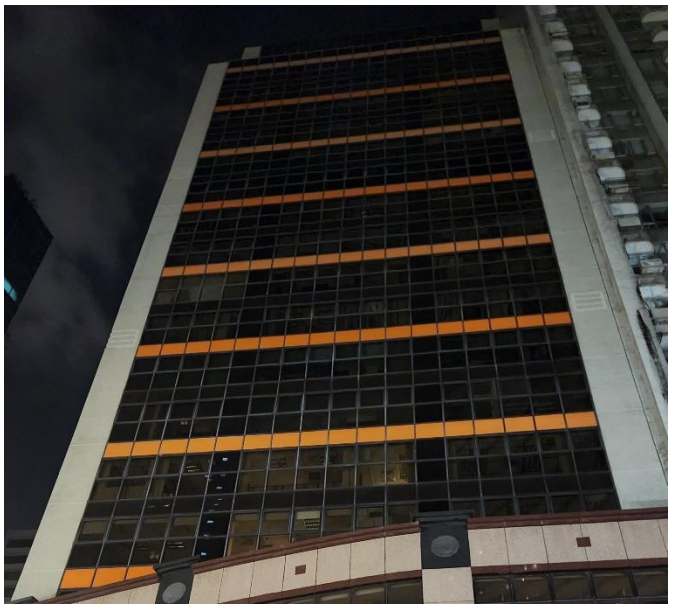
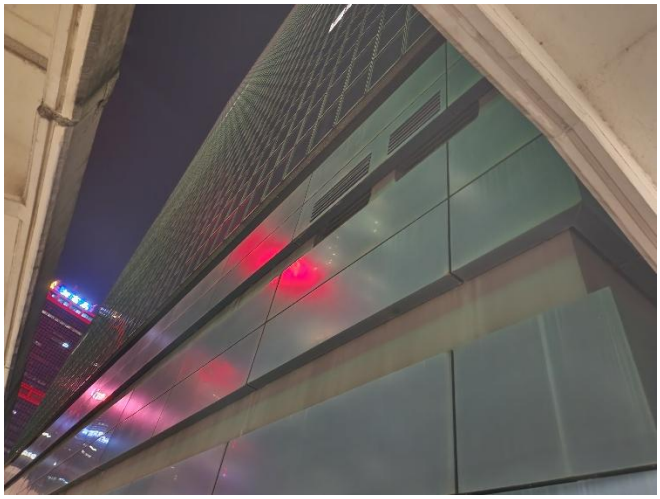
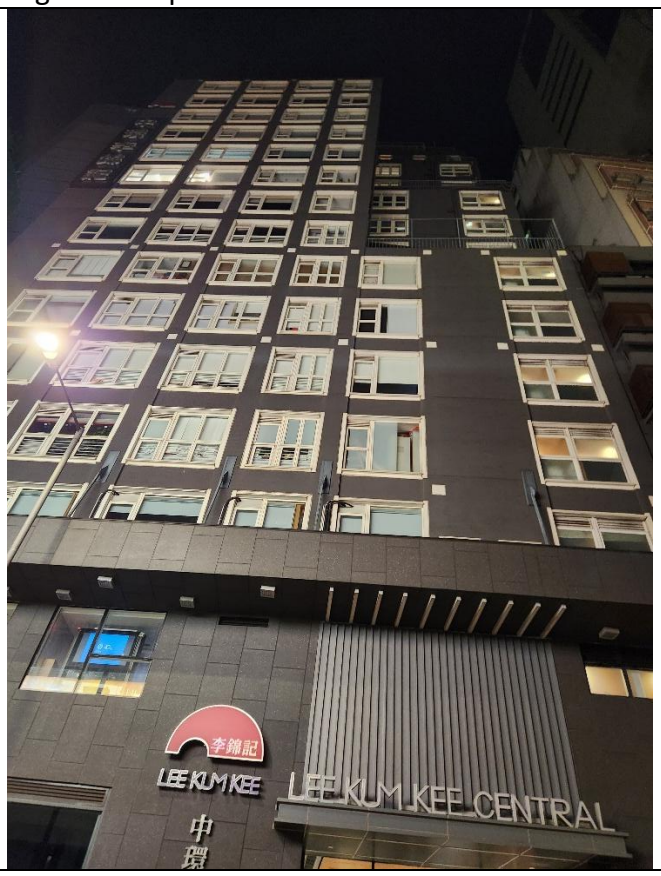
	
Beautiful Group Tower (TB) Night time operation was not observed.	Two Chinachem Plaza (TCP) Night time operation was not observed.
	
Dah Sing Life Building (DSL) Night time operation was not observed.	Wing On Centre (WO) Night time operation was not observed.

	
Man Yee Building (MYB) Night time operation was not observed.	The Pattinger (PTG) Night time operation was observed.
	
Tung Hip Commercial Building (TH) Night time operation was not observed.	Chiyu Bank Building (CBB) Night time operation was not observed.

	
Asia Standard Tower (AST) Night time operation was not observed.	Bonham Majoris (BC) Night time operation was not observed.
	
Hang Seng Bank Headquarters (HSBH) Night time operation was not observed.	Hillier Commercial Building (HCB) Night time operation was not observed.

	
Officeplus @ Sheung Wan (OSW) Night time operation was not observed.	Crawford House (CH) Night time operation was not observed.
	
Conwell House (CH) Night time operation was not observed.	Lucky Building (LKB) Night time operation was not observed.

	
Strand 50 (S50) Night time operation was not observed.	Bauhinia (BAU) Night time operation was observed.
	
Nexxus Building (NB) Night time operation was not observed.	Che San Building (CSB) Night time operation was not observed.

	
Dash Living on Queen's (DL) Night time operation was observed.	299 QRC (299Q) Night time operation was not observed.
	
Harbour Building (HB) Night time operation was not observed.	Lee Kam Kee Central (LKK) Night time operation was not observed.

	
Lansing House (LH) Night time operation was not observed.	Propsperous Building (PB) Night time operation was not observed.

Appendix 4-1 Extract of Predicted Air Quality Impact Assessment Results from EA1

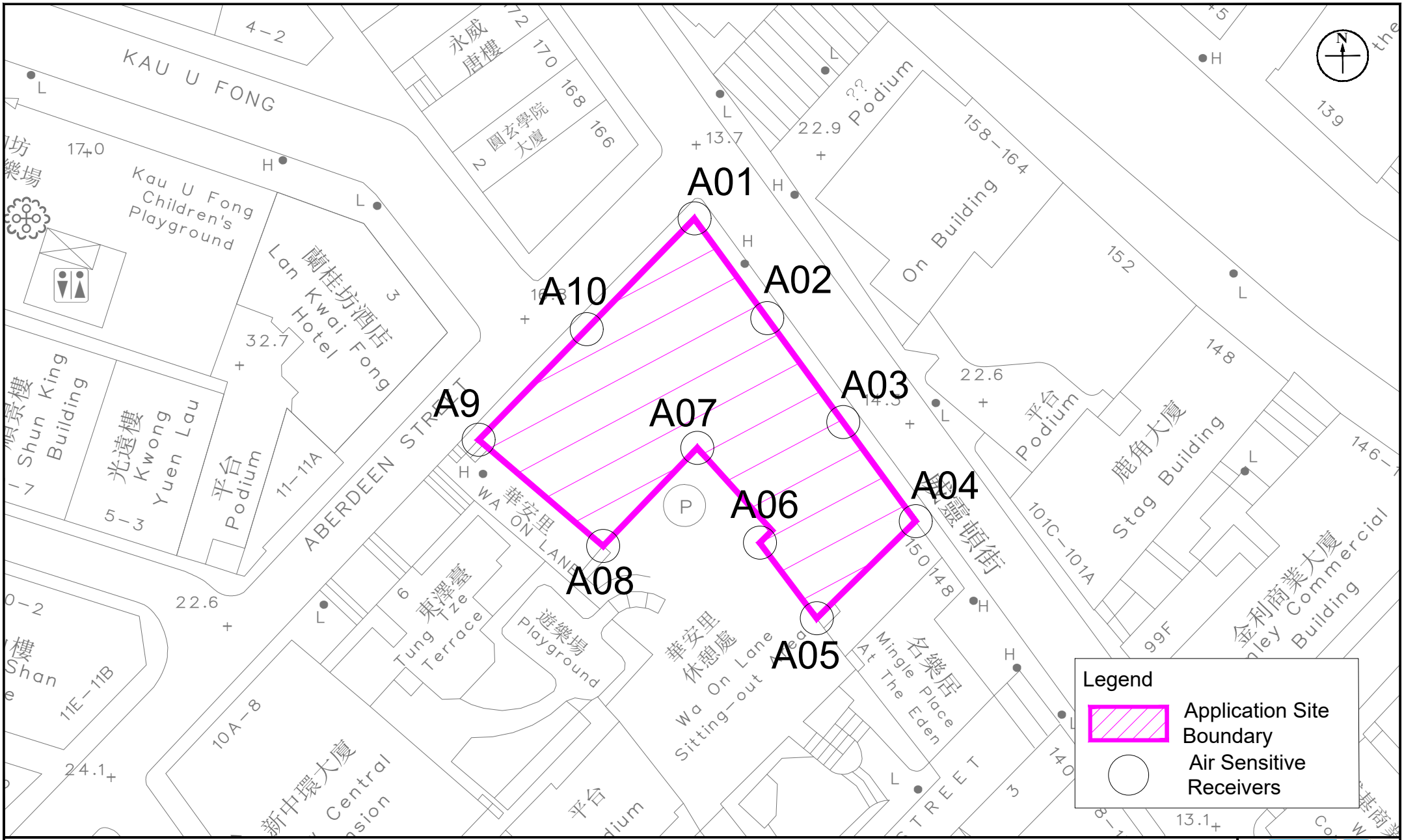


Figure: 4.3	RAMBOLL
Title: Locations of Representative Air Sensitive Receivers during Operational Phase	Drawn by: AW Checked by: BF
Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan	Rev.: 1.1 Date: Feb 2024

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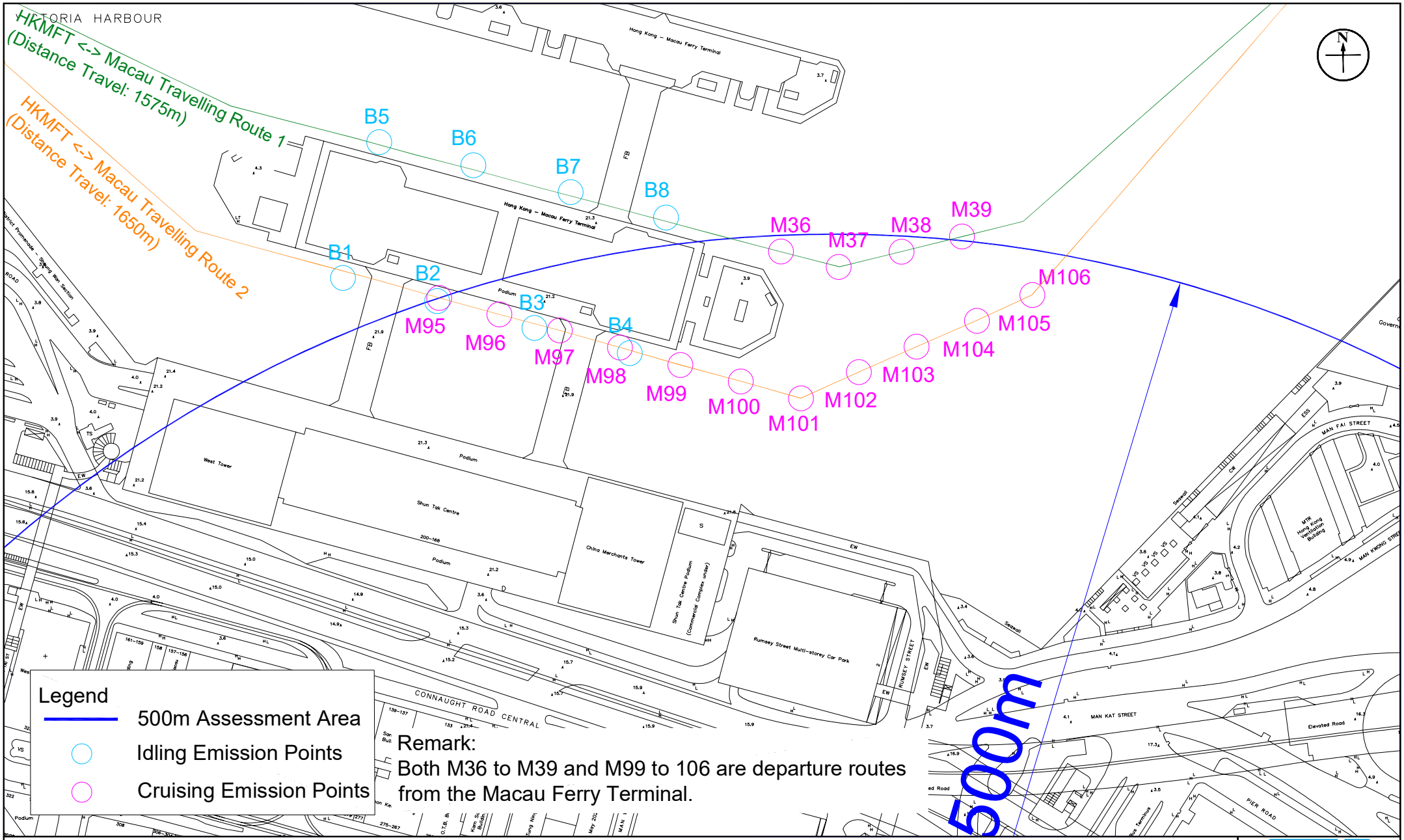


Figure: 4.4

Title: Locations of Emissions from Marine Vessels at Hong Kong - Macau Ferry Terminal

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan

RAMBOLL

Drawn by:	AW
Checked by:	BF
Rev.:	1.2
Date:	Jun 2024

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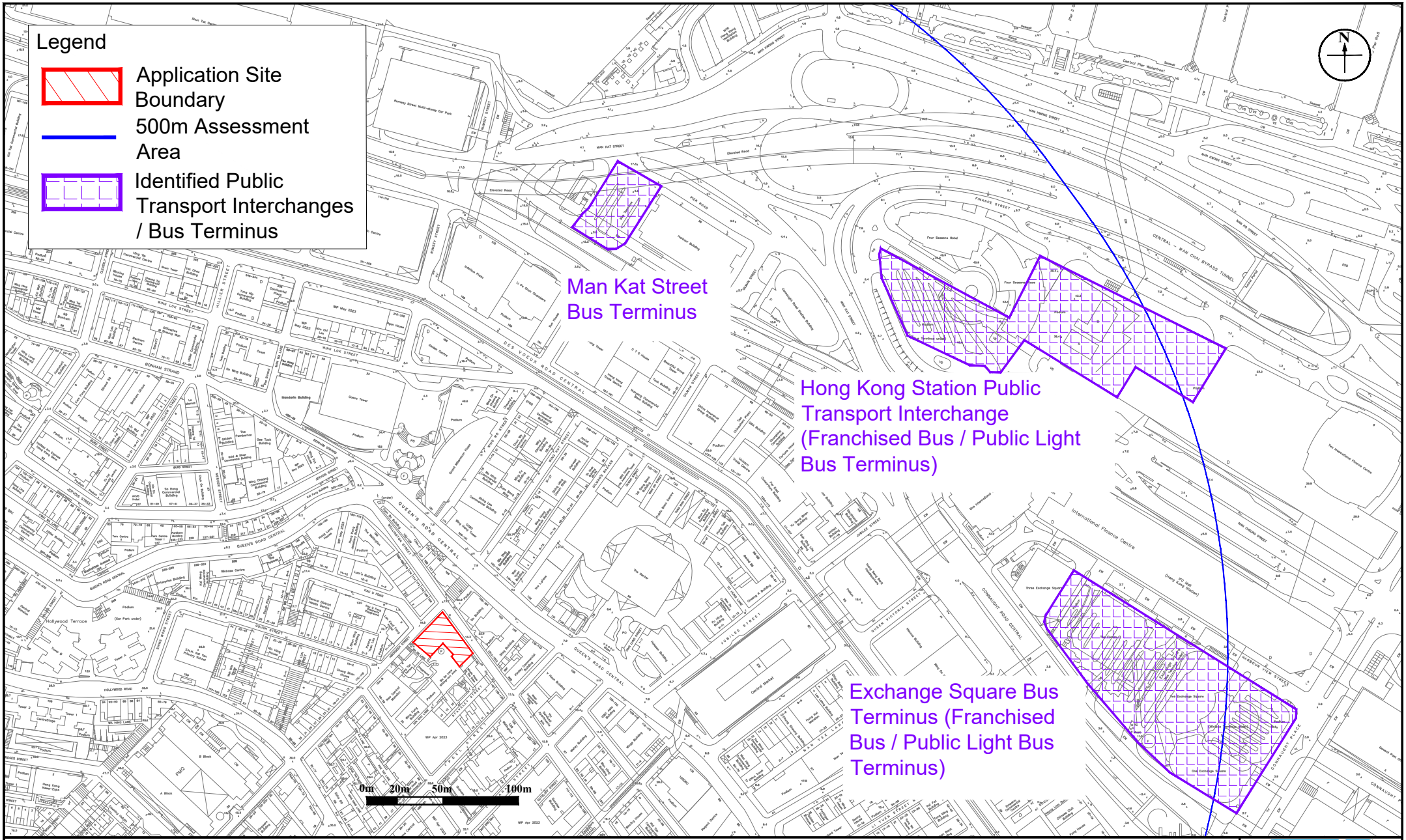


Figure: 4.5

Title: Location of Identified Public Transport Interchanges and Bus Terminus

Project: S16 Planning Application for Proposed Composite Redevelopment at 152-164 Wellington Street, Central

RAMBOLL

Drawn by:	SC
Checked by:	BF
Rev.:	1.3
Date:	Jul 2024

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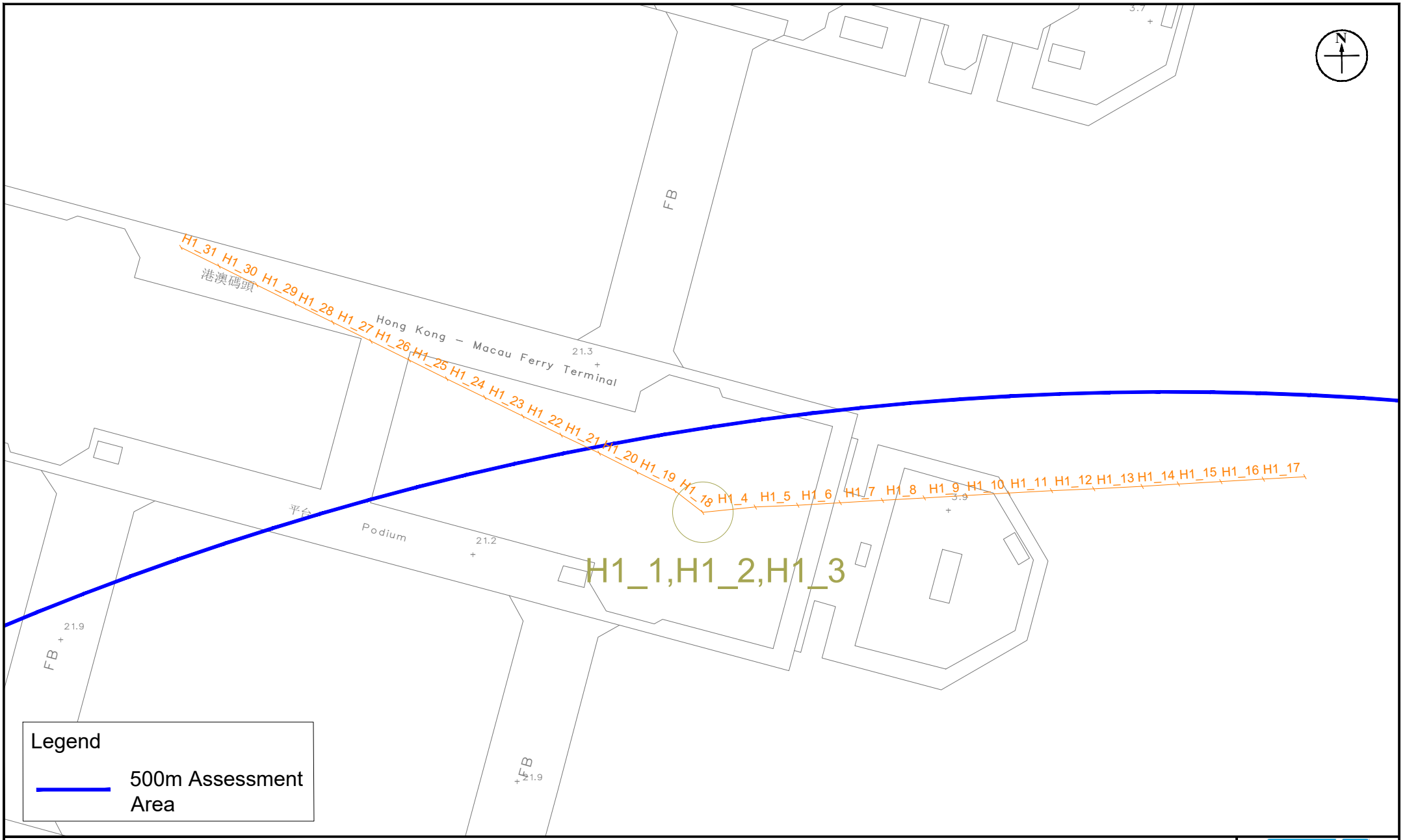


Figure: 4.6

Title: Locations of Emissions from Helicopters

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan

RAMBOLL

Drawn by:	AW
Checked by:	BF
Rev.:	1.1
Date:	Feb 2024

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Figure: 4.7

Title: Locations of Emission Sources of Portals

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan

RAMBOLL

Drawn by:	AW
Checked by:	BF
Rev.:	1.1
Date:	Feb 2024

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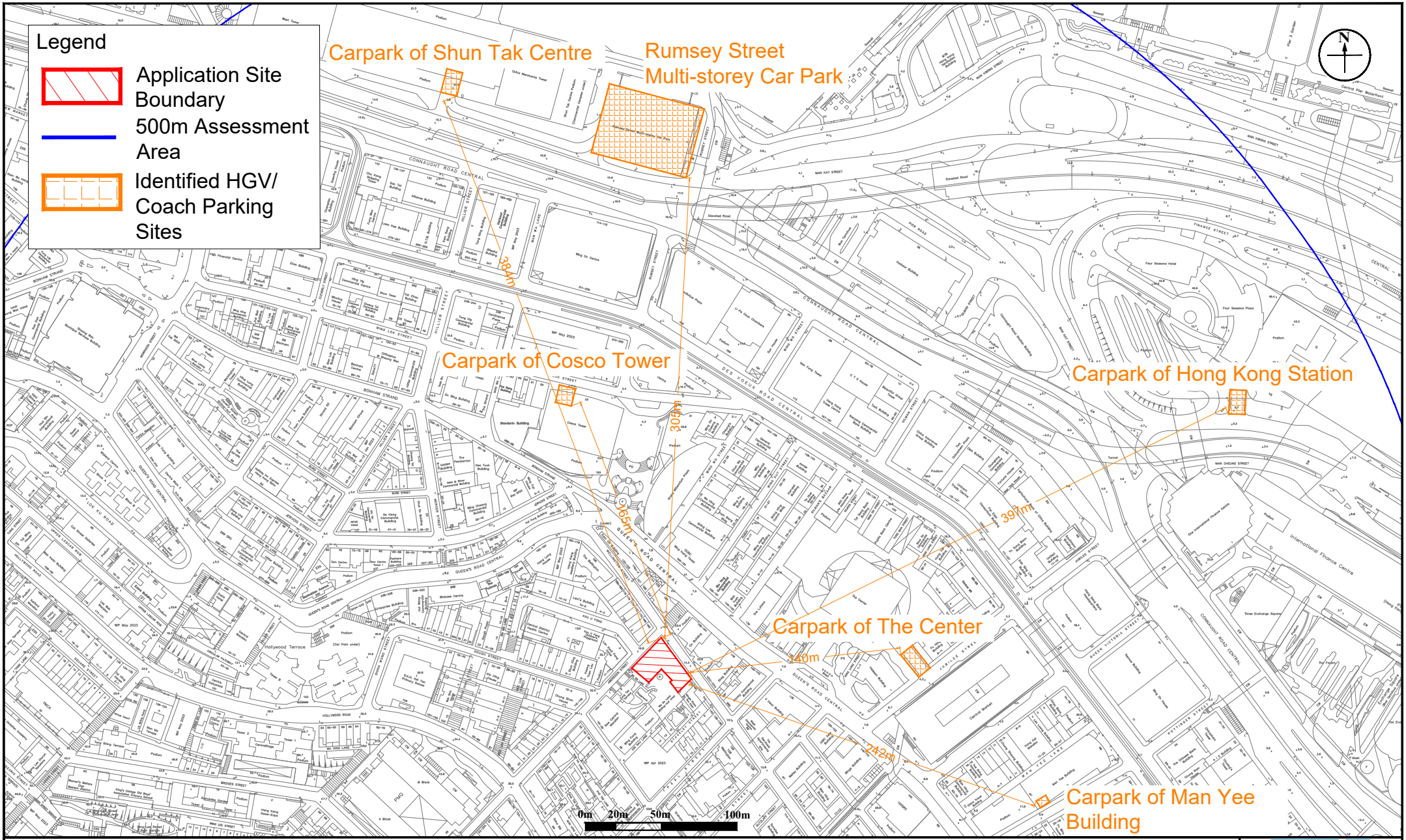


Figure: 4.8

Title: Locations of Identified Heavy Good Vehicle (HGV)/coach parking sites

Project: S16 Planning Application for Proposed Composite Redevelopment at 152-164 Wellington Street, Central

RAMBOLL

Drawn by:	AW
Checked by:	BF
Rev.:	1.2
Date:	Jun 2024

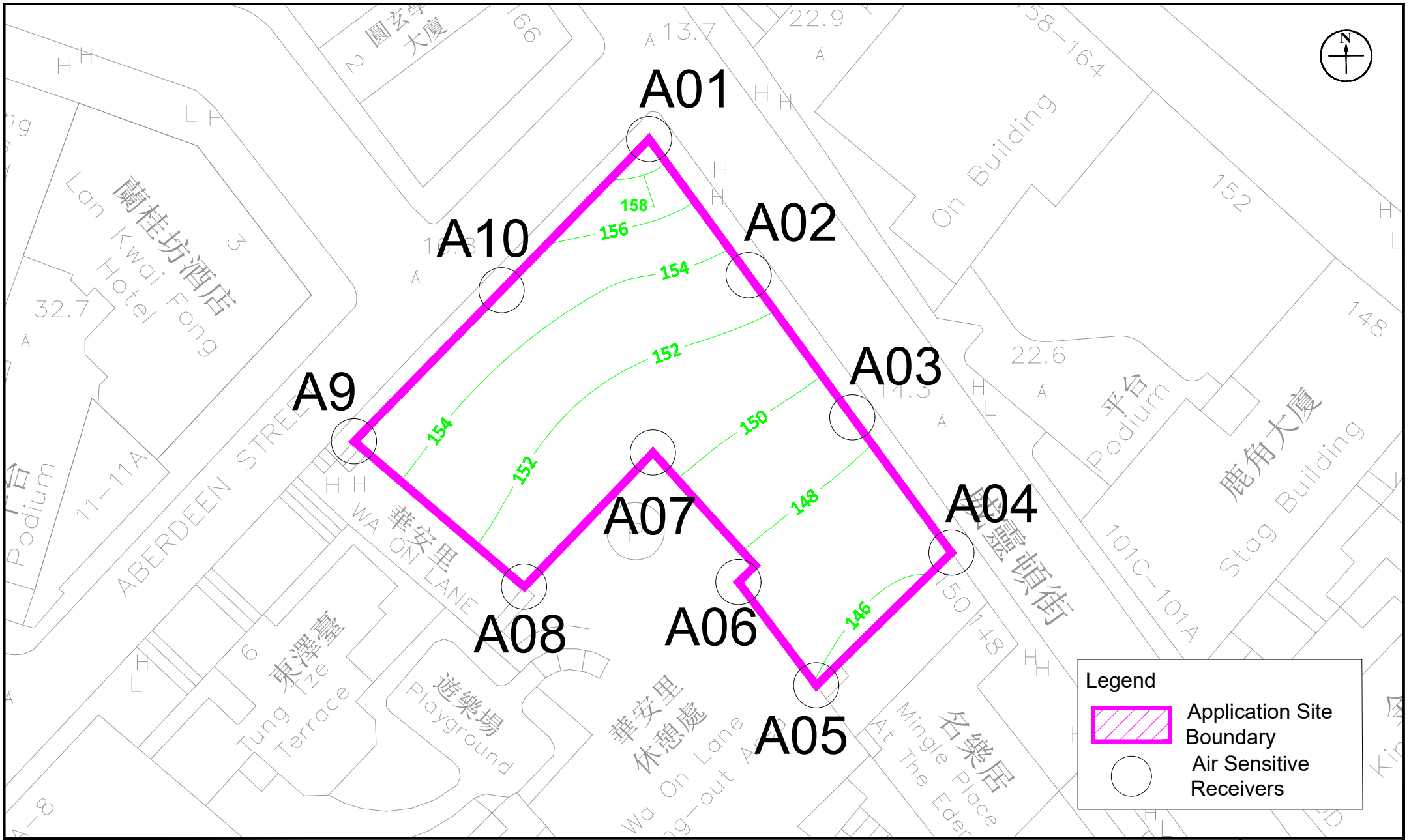
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Appendix 4-18 Predicted Air Quality Impact Assessment Results

ASRs ID	PATH Grid	ASR Coordinates		Floor	Flag Pole Receiver Height, mPD	Flag Pole Receiver Height, mAG	Predicted Cumulative Impacts (μg/m³) in Year 2030							
							NO_2		RSP		FSP		SO_2	
		x	y				1-h (AQO=200)	Annual (AQO=40)	24-h (AQO=100)	Annual (AQO=50)	24-h (AQO=50)	Annual (AQO=25)	10-min (AQO=500)	24-h (AQO=50)
		Easting	Northing				19th highest		10th highest		36th highest		4th highest	4th highest
A1-1	38,29	833851	816166	GF	13.90	1.50	159.3	35.2	54.5	21.3	27.3	13.6	21.6	6.8
A1-2	38,29	833851	816166	1F	20.30	6.40	138.8	28.8	54.0	21.0	27.0	13.4	21.6	6.8
A1-3	38,29	833851	816166	Clubhouse_1F	25.15	11.25	130.2	26.6	53.6	21.0	26.9	13.3	21.6	6.8
A1-4	38,29	833851	816166	Clubhouse_2F	30.15	16.25	121.2	25.1	53.5	20.9	26.9	13.2	21.6	6.8
A1-5	38,29	833851	816166	Transfer Plate	35.15	21.25	109.3	24.0	53.4	20.9	26.9	13.2	21.6	6.8
A1-6	38,29	833851	816166	R_1F	38.15	24.25	106.1	23.5	53.4	20.9	26.9	13.2	21.6	6.8
A1-7	38,29	833851	816166	R_2F	41.40	27.50	100.0	23.1	53.4	20.8	26.9	13.2	21.6	6.7
A1-8	38,29	833851	816166	R_3F	44.65	30.75	99.5	22.6	53.4	20.8	26.8	13.2	21.6	6.7
A1-9	38,29	833851	816166	R_4F	47.90	34.00	95.3	22.3	53.4	20.8	26.8	13.1	21.6	6.7
A1-10	38,29	833851	816166	R_5F	51.15	37.25	92.6	22.0	53.4	20.8	26.8	13.1	21.6	6.7
A1-11	38,29	833851	816166	R_6F	54.40	40.50	92.2	21.7	53.4	20.8	26.8	13.1	21.6	6.7
A1-12	38,29	833851	816166	R_7F	57.65	43.75	91.4	21.5	53.3	20.8	26.8	13.1	21.6	6.7
A1-13	38,29	833851	816166	R_8F	60.90	47.00	90.3	21.3	53.3	20.8	26.8	13.1	21.6	6.7
A1-14	38,29	833851	816166	R_11F	70.65	56.75	88.7	20.9	53.3	20.8	26.8	13.1	21.6	6.7
A1-15	38,29	833851	816166	R_14F	80.40	66.50	88.5	20.6	53.3	20.7	26.8	13.1	21.6	6.7
A1-16	38,29	833851	816166	R_17F	90.15	76.25	88.5	20.4	53.3	20.7	26.8	13.1	21.6	6.7
A1-17	38,29	833851	816166	R_20F	99.90	86.00	88.4	20.3	53.3	20.7	26.7	13.1	21.6	6.7
A1-18	38,29	833851	816166	R_23F	109.65	95.75	88.4	20.2	53.3	20.7	26.7	13.1	21.6	6.7
A1-19	38,29	833851	816166	RF	119.90	106.00	88.4	20.1	53.3	20.7	26.7	13.1	21.5	6.7
A2-1	38,29	833858	816157	GF	13.90	1.50	153.1	32.8	54.4	21.2	27.3	13.5	21.6	6.8
A2-2	38,29	833858	816157	1F	20.30	6.40	137.8	28.4	53.9	21.0	27.0	13.3	21.6	6.8
A2-3	38,29	833858	816157	Clubhouse_1F	25.15	11.25	130.0	26.5	53.6	21.0	26.9	13.3	21.6	6.8
A2-4	38,29	833858	816157	Clubhouse_2F	30.15	16.25	120.6	25.0	53.5	20.9	26.9	13.2	21.6	6.8
A2-5	38,29	833858	816157	Transfer Plate	35.15	21.25	108.9	24.0	53.4	20.9	26.9	13.2	21.6	6.8
A2-6	38,29	833858	816157	R_1F	38.15	24.25	105.5	23.5	53.4	20.8	26.9	13.2	21.6	6.8
A2-7	38,29	833858	816157	R_2F	41.40	27.50	99.6	23.0	53.4	20.8	26.9	13.2	21.6	6.7
A2-8	38,29	833858	816157	R_3F	44.65	30.75	99.5	22.6	53.4	20.8	26.8	13.2	21.6	6.7
A2-9	38,29	833858	816157	R_4F	47.90	34.00	95.5	22.2	53.4	20.8	26.8	13.1	21.6	6.7
A2-10	38,29	833858	816157	R_5F	51.15	37.25	92.6	21.9	53.4	20.8	26.8	13.1	21.6	6.7
A2-11	38,29	833858	816157	R_6F	54.40	40.50	92.3	21.7	53.4	20.8	26.8	13.1	21.6	6.7
A2-12	38,29	833858	816157	R_7F	57.65	43.75	91.4	21.5	53.3	20.8	26.8	13.1	21.6	6.7
A2-13	38,29	833858	816157	R_8F	60.90	47.00	90.3	21.3	53.3	20.8	26.8	13.1	21.6	6.7
A2-14	38,29	833858	816157	R_11F	70.65	56.75	88.7	20.9	53.3	20.7	26.8	13.1	21.6	6.7
A2-15	38,29	833858	816157	R_14F	80.40	66.50	88.5	20.6	53.3	20.7	26.8	13.1	21.6	6.7
A2-16	38,29	833858	816157	R_17F	90.15	76.25	88.5	20.4	53.3	20.7	26.7	13.1	21.6	6.7
A2-17	38,29	833858	816157	R_20F	99.90	86.00	88.4	20.3	53.3	20.7	26.7	13.1	21.6	6.7
A2-18	38,29	833858	816157	R_23F	109.65	95.75	88.4	20.1	53.3	20.7	26.7	13.1	21.6	6.7
A2-19	38,29	833858	816157	RF	119.90	106.00	88.4	20.1	53.3	20.7	26.7	13.1	21.5	6.7
A3-1	38,29	833865	816147	GF	13.90	1.50	148.9	32.2	54.4	21.2	27.2	13.5	21.6	6.8
A3-2	38,29	833865	816147	1F	20.30	6.40	135.0	28.1	53.9	21.0	27.0	13.3	21.6	6.8
A3-3	38,29	833865	816147	Clubhouse_1F	25.15	11.25	128.8	26.3	53.6	21.0	26.9	13.3	21.6	6.8
A3-4	38,29	833865	816147	Clubhouse_2F	30.15	16.25	120.0	24.9	53.5	20.9	26.9	13.2	21.6	6.8
A3-5	38,29	833865	816147	Transfer Plate	35.15	21.25	109.3	23.9	53.4	20.9	26.9	13.2	21.6	6.8
A3-6	38,29	833865	816147	R_1F	38.15	24.25	105.7	23.4	53.4	20.8	26.9	13.2	21.6	6.8
A3-7	38,29	833865	816147	R_2F	41.40	27.50	99.6	22.9	53.4	20.8	26.8	13.2	21.6	6.7
A3-8	38,29	833865	816147	R_3F	44.65	30.75	99.5	22.5	53.4	20.8	26.8	13.1	21.6	6.7
A3-9	38,29	833865	816147	R_4F	47.90	34.00	96.1	22.2	53.4	20.8	26.8	13.1	21.6	6.7
A3-10	38,29	833865	816147	R_5F	51.15	37.25	92.6	21.9	53.4	20.8	26.8	13.1	21.6	6.7
A3-11	38,29	833865	816147	R_6F	54.40	40.50	92.1	21.6	53.3	20.8	26.8	13.1	21.6	6.7
A3-12	38,29	833865	816147	R_7F	57.65	43.75	91.2	21.4	53.3	20.8	26.8	13.1	21.6	6.7
A3-13	38,29	833865	816147	R_8F	60.90	47.00	90.3	21.2	53.3	20.8	26.8	13.1	21.6	6.7
A3-14	38,29	833865	816147	R_11F	70.65	56.75	88.7	20.8	53.3	20.7	26.8	13.1	21.6	6.7
A3-15	38,29	833865	816147	R_14F	80.40	66.50	88.5	20.6	53.3	20.7	26.8	13.1	21.6	6.7
A3-16	38,29	833865	816147	R_17F	90.15	76.25	88.5	20.4	53.3	20.7	26.7	13.1	21.6	6.7
A3-17	38,29	833865	816147	R_20F	99.90	86.00	88.4	20.2	53.3	20.7	26.7	13.1	21.6	6.7
A3-18	38,29	833865	816147	R_23F	109.65	95.75	88.4	20.1	53.3	20.7	26.7	13.1	21.6	6.7
A3-19	38,29	833865	816147	RF	119.90	106.00	88.4	20.0	53.3	20.7	26.7	13.1	21.5	6.7
A4-1	38,29	833871	816138	GF	13.90	1.50	146.5	31.7	54.3	21.1	27.2	13.5	21.6	6.8
A4-2	38,29	833871	816138	1F	20.30	6.40	134.3	27.9	53.9	21.0	27.0	13.3	21.6	6.8
A4-3	38,29	833871	816138	Clubhouse_1F	25.15	11.25	127.5	26.1	53.6	20.9	26.9	13.3	21.6	6.8
A4-4	38,29	833871	816138	Clubhouse_2F	30.15	16.25	119.9	24.8	53.5	20.9	26.9	13.2	21.6	6.8
A4-5	38,29	833871	816138	Transfer Plate	35.15	21.25	109.8	23.8	53.4	20.9	26.9	13.2	21.6	6.8
A4-6	38,29	833871	816138	R_1F	38.15	24.25	106.4	23.3	53.4	20.8	26.9	13.2	21.6	6.8
A4-7	38,29	833871	816138	R_2F	41.40	27.50	99.6	22.9	53.4	20.8	26.8	13.2	21.6	6.7
A4-8	38,29	833871	816138	R_3F	44.65	30.75	99.5	22.5	53.4	20.8	26.8	13.1	21.6	6.7
A4-9	38,29	833871	816138	R_4F	47.90	34.00	96.7	22.1	53.4	20.8	26.8	13.1	21.6	6.7
A4-10	38,29	833871	816138	R_5F	51.15	37.25	92.7	21.8	53.4	20.8	26.8	13.1	21.6	6.7
A4-11	38,29	833871	816138	R_6F	54.40	40.50	92.1	21.6	53.3	20.8	26.8	13.1	21.6	6.7
A4-12	38,29	833871	816138	R_7F	57.65	43.75	91.1	21.4	53.3	20.8	26.8	13.1	21.6	6.7
A4-13	38,29	833871	816138	R_8F	60.90	47.00	90.4	21.2	53.3	20.8	26.8	13.1	21.6	6.7
A4-14	38,29	833871	816138	R_11F	70.65	56.75	88.7	20.8	53.3	20.7	26.8	13.1	21.6	6.7
A4-15	38,29	833871	816138	R_14F	80.40	66.50	88.5	20.5	53.3	20.7	26.8	13.1	21.6	6.7
A4-16	38,29	833871	816138	R_17F	90.15	76.25	88.5	20.4	53.3	20.7	26.7	13.1	21.6	6.7
A4-17	38,29	833871	816138	R_20F	99.90	86.00	88.4	20.2	53.3	20.7	26.7	13.1	21.6	6.7
A4-18	38,29	833871	816138	R_23F	109.65	95.75	88.4	20.1	53.3	20.7	26.7	13.1	21.6	6.7
A4-19	38,29	833871	816138	RF	119.90	106.00	88.4	20.0	53.3	20.7	26.7	13.1	21.5	6.7
A5-1	38,29	833862	816129	GF	13.90	1.50	146.0	29.8	54.3	21.1	27.1	13.4	21.6	6.8
A5-2	38,29	833862	816129	1F	20.30	6.40	135.8	27.7	53.9	21.0	27.0	13.3	21.6	6.8
A5-3	38,29	833862	816129	Clubhouse_1F	25.15	11.25	129.3	26.1	53.6	20.9	26.9	13.3	21.6	6.8
A5-4	38,29	833862	816129	Clubhouse_2F	30.15	16.25	120.8	24.8	53.5	20.9	26.9	13.2	21.6	6.8
A5-5	38,29	833862	816129	Transfer Plate	35.15	21.25	109.0	23.8	53.4	20.9	26.9	13.2	21.6	6.8
A5-6	38,29	833862	816129	R_1F	38.15	24.25	105.6	23.3	53.4	20.8	26.9	13.2	21.6	6.8
A5-7	38,29	833862	816129	R_2F	41.40	27.50	99.6	22.9	53.4	20.8	26.8	13.2	21.6	6.7
A5-8	38,29	833862	816129	R_3F	44.65	30.75	99.5	22.4	53.4	20.8	26.8	13.1	21.6	6.7
A5-9	38,29	833862	816129	R_4F	47.90	34.00	94.8	22.1	53.4	20.8	26.8	13.1	21.6	6.7
A5-10	38,29	833862	816129	R_5F	51.15	37.25	92.7	21.8	53.4	20.8	26.8	13.1	21.6	6.7
A5-11	38,29	833862	816129	R_6F	54.40	40.50	92.1	21.6	53.3	20.8	26.8	13.1	21.6	6.7
A5-12	38,29	833862	816129	R_7F	57.65	43.75	91.1	21.4	53.3	20.8	26.8	13.1	21.6	6.7
A5-13	38,29	833862	816129	R_8F	60.90	47.00	90.4	21.2	53.3	20.8	26.8	13.1	21.6	6.7
A5-14	38,29	833862	816129	R_11F	70.65	56.75	88.8	20.8	53.3	20.7	26.8	13.1	21.6	6.7
A5-15	38,29	833862	816129	R_14F	80.40	66.50	88.5	20.5	53.3	20.7	26.8	13.1	21.6	6.7
A5-16	38,29	833862	816129	R_17F	90.15	76.25	88.5	20.4	53.3	20.7	26.7	13.1	21.6	6.7
A5-17	38,29	833862	816129	R_20F	99.90	86.00	88.4	20.2	53.3	20.7	26.7	13.1	21.6	6.7
A5-18	38,29	833862	816129	R_23F	109.65	95.75	88.4	20.1	53.3	20.7	26.7	13.1	21.5	6.7
A5-19	38,29	833862	816129	RF	119.90	106.00	88.4	20.0	53.3	20.7	26.7	13.1	21.5	6.7
A6-1	38,29	833857	816136	GF	13.90	1.50	147.6	30.0	54.3	21.1	27.2	13.4	21.6	6.8
A6-2	38,29	833857	816136	1F	20.30	6.40	137.1	27.9	53.9	21.0	27.0	13.3	21.6	6.8
A6-3	38,29	833857	816136	Clubhouse_1F	25.15	11.25	129.6	26.2	53.6	21.0	26.9	13.3	21.6	6.8
A6-4	38,29	833857	816136	Clubhouse_2F	30.15	16.25	121.3	24.9	53.5	20.9	26.9	13.2	21.6	6.8
A6-5	38,29	833857	816136	Transfer Plate	35.15	21.25	108.8	23.9	53.4	20.9	26.9	13.2	21.6	6.8
A6-6	38,29	833857	816136	R_1F	38.15	24.25	105.2	23.4	53.4	20.8	26.9	13.2	21.6	6.8
A6-7	38,29	833857	816136	R_2F	41.40	27.50	99.6	22.9	53.4	20.8	26.8	13.2	21.6	6.7
A6-8	38,29	833857	816136	R_3F	44.65	30.75	99.1	22.5	53.4	20.8	26.8	13.1	21.6	6.7
A6-9	38,29	833857	816136	R_4F	47.90	34.00	94.9	22.1	53.4	20.8	26.8	13.1	21.6	6.7
A6-10	38,29	833857	816136	R_5F	51.15	37.25	92.6	21.9	53.4	20.8	26.8	13.1	21.6	6.7
A6-11	38,29	833857	816136	R_6F	54.40	40.50	92.1	21.6	53.3	20.8	26.8	13.1	21.6	6.7
A6-12	38,29	833857	816136	R_7F	57.65	43.75	91.2	21.4	53.3	20.8	26.8	13.1	21.6	6.7
A6-13	38,29	833857	816136	R_8F	60.90	47.00	90.3	21.2	53.3	20.8	26.8	13.1	21.6	6.7
A6-14	38,29	833857	816136	R_11F	70.65	56.75	88.7	20.8	53.3	20.7	26.8	13.1	21.6	6.7
A6-15	38,29	833857	816136	R_14F	80.40	66.50	88.5	20.6	53.3	20.7	26.8	13.1	21.6	6.7
A6-16	38,29	833857	816136	R_17F	90.15	76.25	88.5	20.4	53.3	20.7	26.7	13.1	21.6	6.7
A6-17	38,29	833857	816136	R_20F	99.90	86.00	88.4	20.2	53.3	20.7	26.7	13.1	21.6	6.7
A6-18	38,29	833857	816136	R_23F	109.65	95.75	88.4	20.1	53.3	20.7	26.7	13.1	21.6	6.7
A6-19	38,29	833857	816136	RF	119.90	106.00	88.4	20.0	53.3	20.7	26.7	13.1	21.5	6.7

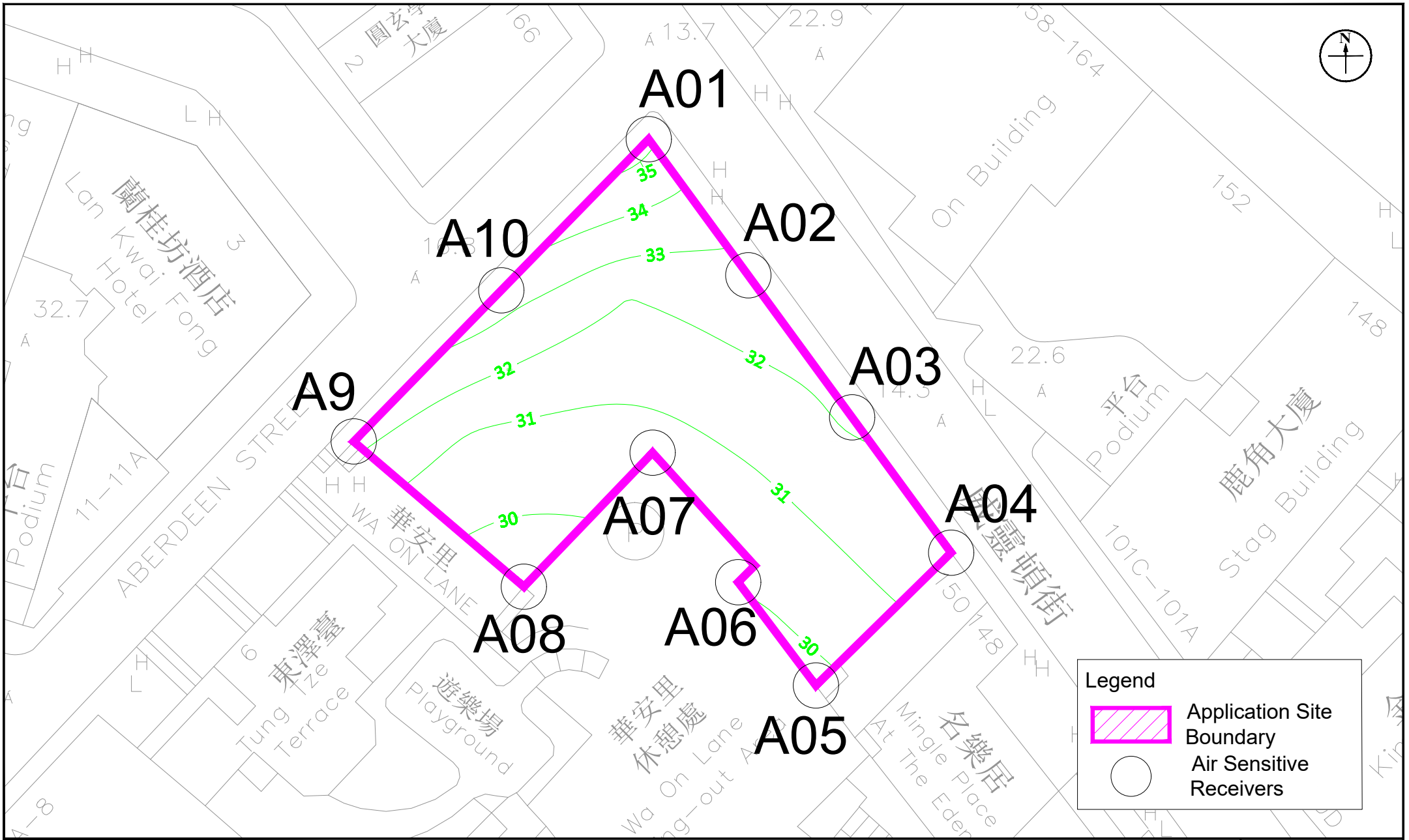
ASRs ID	PATH Grid	ASR Coordinates		Floor	Flag Pole Receiver Height, mPD	Flag Pole Receiver Height, mAG	Predicted Cumulative Impacts (μg/m³) in Year 2030							
							NO_2		RSP		FSP		SO_2	
		x	y				1-h (AQO=200)	Annual (AQO=40)	24-h (AQO=100)	Annual (AQO=50)	24-h (AQO=50)	Annual (AQO=25)	10-min (AQO=500)	24-h (AQO=50)
		Easting	Northing				19th highest		10th highest		36th highest		4th highest	4th highest
A7-1	38,29	833852	816145	GF	13.90	1.50	150.7	30.6	54.3	21.1	27.2	13.4	21.6	6.8
A7-2	38,29	833852	816145	1F	20.30	6.40	138.7	28.2	53.9	21.0	27.0	13.3	21.6	6.8
A7-3	38,29	833852	816145	Clubhouse_1F	25.15	11.25	130.1	26.4	53.6	21.0	26.9	13.3	21.6	6.8
A7-4	38,29	833852	816145	Clubhouse_2F	30.15	16.25	121.7	25.0	53.5	20.9	26.9	13.2	21.6	6.8
A7-5	38,29	833852	816145	Transfer Plate	35.15	21.25	108.3	23.9	53.4	20.9	26.9	13.2	21.6	6.8
A7-6	38,29	833852	816145	R_1F	38.15	24.25	104.9	23.4	53.4	20.8	26.9	13.2	21.6	6.8
A7-7	38,29	833852	816145	R_2F	41.40	27.50	99.6	23.0	53.4	20.8	26.8	13.2	21.6	6.7
A7-8	38,29	833852	816145	R_3F	44.65	30.75	98.6	22.5	53.4	20.8	26.8	13.2	21.6	6.7
A7-9	38,29	833852	816145	R_4F	47.90	34.00	95.0	22.2	53.4	20.8	26.8	13.1	21.6	6.7
A7-10	38,29	833852	816145	R_5F	51.15	37.25	92.6	21.9	53.4	20.8	26.8	13.1	21.6	6.7
A7-11	38,29	833852	816145	R_6F	54.40	40.50	92.2	21.6	53.3	20.8	26.8	13.1	21.6	6.7
A7-12	38,29	833852	816145	R_7F	57.65	43.75	90.8	21.4	53.3	20.8	26.8	13.1	21.6	6.7
A7-13	38,29	833852	816145	R_8F	60.90	47.00	90.3	21.3	53.3	20.8	26.8	13.1	21.6	6.7
A7-14	38,29	833852	816145	R_11F	70.65	56.75	88.7	20.8	53.3	20.7	26.8	13.1	21.6	6.7
A7-15	38,29	833852	816145	R_14F	80.40	66.50	88.5	20.6	53.3	20.7	26.8	13.1	21.6	6.7
A7-16	38,29	833852	816145	R_17F	90.15	76.25	88.5	20.4	53.3	20.7	26.8	13.1	21.6	6.7
A7-17	38,29	833852	816145	R_20F	99.90	86.00	88.4	20.3	53.3	20.7	26.7	13.1	21.6	6.7
A7-18	38,29	833852	816145	R_23F	109.65	95.75	88.4	20.1	53.3	20.7	26.7	13.1	21.6	6.7
A7-19	38,29	833852	816145	RF	119.90	106.00	88.4	20.1	53.3	20.7	26.7	13.1	21.5	6.7
A8-1	38,29	833843	816136	GF	13.90	1.50	151.1	29.6	54.2	21.1	27.1	13.4	21.6	6.8
A8-2	38,29	833843	816136	1F	20.30	6.40	140.6	28.0	53.9	21.0	27.0	13.3	21.6	6.8
A8-3	38,29	833843	816136	Clubhouse_1F	25.15	11.25	132.4	26.4	53.6	21.0	26.9	13.3	21.6	6.8
A8-4	38,29	833843	816136	Clubhouse_2F	30.15	16.25	119.6	25.0	53.5	20.9	26.9	13.2	21.6	6.8
A8-5	38,29	833843	816136	Transfer Plate	35.15	21.25	109.4	23.9	53.4	20.9	26.9	13.2	21.6	6.8
A8-6	38,29	833843	816136	R_1F	38.15	24.25	104.6	23.4	53.4	20.8	26.9	13.2	21.6	6.8
A8-7	38,29	833843	816136	R_2F	41.40	27.50	99.8	22.9	53.4	20.8	26.8	13.2	21.6	6.7
A8-8	38,29	833843	816136	R_3F	44.65	30.75	97.0	22.5	53.4	20.8	26.8	13.1	21.6	6.7
A8-9	38,29	833843	816136	R_4F	47.90	34.00	96.8	22.2	53.4	20.8	26.8	13.1	21.6	6.7
A8-10	38,29	833843	816136	R_5F	51.15	37.25	92.6	21.9	53.4	20.8	26.8	13.1	21.6	6.7
A8-11	38,29	833843	816136	R_6F	54.40	40.50	92.2	21.6	53.3	20.8	26.8	13.1	21.6	6.7
A8-12	38,29	833843	816136	R_7F	57.65	43.75	90.5	21.4	53.3	20.8	26.8	13.1	21.6	6.7
A8-13	38,29	833843	816136	R_8F	60.90	47.00	90.3	21.2	53.3	20.8	26.8	13.1	21.6	6.7
A8-14	38,29	833843	816136	R_11F	70.65	56.75	88.8	20.8	53.3	20.7	26.8	13.1	21.6	6.7
A8-15	38,29	833843	816136	R_14F	80.40	66.50	88.5	20.6	53.3	20.7	26.8	13.1	21.6	6.7
A8-16	38,29	833843	816136	R_17F	90.15	76.25	88.5	20.4	53.3	20.7	26.8	13.1	21.6	6.7
A8-17	38,29	833843	816136	R_20F	99.90	86.00	88.4	20.3	53.3	20.7	26.7	13.1	21.6	6.7
A8-18	38,29	833843	816136	R_23F	109.65	95.75	88.4	20.1	53.3	20.7	26.7	13.1	21.6	6.7
A8-19	38,29	833843	816136	RF	119.90	106.00	88.4	20.1	53.3	20.7	26.7	13.1	21.5	6.7
A9-1	38,29	833832	816146	GF	13.90	1.50	155.4	32.3	54.3	21.2	27.2	13.5	21.6	6.8
A9-2	38,29	833832	816146	1F	20.30	6.40	146.5	29.4	54.0	21.1	27.1	13.4	21.6	6.8
A9-3	38,29	833832	816146	Clubhouse_1F	25.15	11.25	133.5	26.9	53.6	21.0	26.9	13.3	21.6	6.8
A9-4	38,29	833832	816146	Clubhouse_2F	30.15	16.25	120.2	25.1	53.5	20.9	26.9	13.2	21.6	6.8
A9-5	38,29	833832	816146	Transfer Plate	35.15	21.25	109.9	24.0	53.4	20.9	26.9	13.2	21.6	6.8
A9-6	38,29	833832	816146	R_1F	38.15	24.25	105.3	23.5	53.4	20.9	26.9	13.2	21.6	6.8
A9-7	38,29	833832	816146	R_2F	41.40	27.50	100.9	23.0	53.4	20.8	26.8	13.2	21.6	6.7
A9-8	38,29	833832	816146	R_3F	44.65	30.75	97.8	22.6	53.4	20.8	26.8	13.2	21.6	6.7
A9-9	38,29	833832	816146	R_4F	47.90	34.00	96.8	22.2	53.4	20.8	26.8	13.1	21.6	6.7
A9-10	38,29	833832	816146	R_5F	51.15	37.25	93.8	21.9	53.4	20.8	26.8	13.1	21.6	6.7
A9-11	38,29	833832	816146	R_6F	54.40	40.50	92.5	21.7	53.3	20.8	26.8	13.1	21.6	6.7
A9-12	38,29	833832	816146	R_7F	57.65	43.75	90.5	21.5	53.3	20.8	26.8	13.1	21.6	6.7
A9-13	38,29	833832	816146	R_8F	60.90	47.00	90.3	21.3	53.3	20.8	26.8	13.1	21.6	6.7
A9-14	38,29	833832	816146	R_11F	70.65	56.75	88.8	20.9	53.3	20.8	26.8	13.1	21.6	6.7
A9-15	38,29	833832	816146	R_14F	80.40	66.50	88.7	20.6	53.3	20.7	26.8	13.1	21.6	6.7
A9-16	38,29	833832	816146	R_17F	90.15	76.25	88.5	20.4	53.3	20.7	26.8	13.1	21.6	6.7
A9-17	38,29	833832	816146	R_20F	99.90	86.00	88.4	20.3	53.3	20.7	26.7	13.1	21.6	6.7
A9-18	38,29	833832	816146	R_23F	109.65	95.75	88.4	20.2	53.3	20.7	26.7	13.1	21.6	6.7
A9-19	38,29	833832	816146	RF	119.90	106.00	88.4	20.1	53.3	20.7	26.7	13.1	21.5	6.7
A10-1	38,29	833842	816156	GF	13.90	1.50	155.4	33.5	54.4	21.2	27.3	13.5	21.6	6.8
A10-2	38,29	833842	816156	1F	20.30	6.40	141.5	29.0	54.0	21.1	27.0	13.4	21.6	6.8
A10-3	38,29	833842	816156	Clubhouse_1F	25.15	11.25	132.5	26.8	53.6	21.0	26.9	13.3	21.6	6.8
A10-4	38,29	833842	816156	Clubhouse_2F	30.15	16.25	121.6	25.1	53.5	20.9	26.9	13.2	21.6	6.8
A10-5	38,29	833842	816156	Transfer Plate	35.15	21.25	110.2	24.0	53.4	20.9	26.9	13.2	21.6	6.8
A10-6	38,29	833842	816156	R_1F	38.15	24.25	106.3	23.5	53.4	20.9	26.9	13.2	21.6	6.8
A10-7	38,29	833842	816156	R_2F	41.40	27.50	101.4	23.0	53.4	20.8	26.9	13.2	21.6	6.7
A10-8	38,29	833842	816156	R_3F	44.65	30.75	97.4	22.6	53.4	20.8	26.8	13.2	21.6	6.7
A10-9	38,29	833842	816156	R_4F	47.90	34.00	96.8	22.2	53.4	20.8	26.8	13.1	21.6	6.7
A10-10	38,29	833842	816156	R_5F	51.15	37.25	92.6	22.0	53.4	20.8	26.8	13.1	21.6	6.7
A10-11	38,29	833842	816156	R_6F	54.40	40.50	92.2	21.7	53.4	20.8	26.8	13.1	21.6	6.7
A10-12	38,29	833842	816156	R_7F	57.65	43.75	90.5	21.5	53.3	20.8	26.8	13.1	21.6	6.7
A10-13	38,29	833842	816156	R_8F	60.90	47.00	90.3	21.3	53.3	20.8	26.8	13.1	21.6	6.7
A10-14	38,29	833842	816156	R_11F	70.65	56.75	88.7	20.9	53.3	20.8	26.8	13.1	21.6	6.7
A10-15	38,29	833842	816156	R_14F	80.40	66.50	88.6	20.6	53.3	20.7	26.8	13.1	21.6	6.7
A10-16	38,29	833842	816156	R_17F	90.15	76.25	88.5	20.4	53.3	20.7	26.8	13.1	21.6	6.7
A10-17	38,29	833842	816156	R_20F	99.90	86.00	88.4	20.3	53.3	20.7	26.7	13.1	21.6	6.7
A10-18	38,29	833842	816156	R_23F	109.65	95.75	88.4	20.2	53.3	20.7	26.7	13.1	21.6	6.7
A10-19	38,29	833842	816156	RF	119.90	106.00	88.4	20.1	53.3	20.7	26.7	13.1	21.5	6.7

Appendix 4-19 Contour Map of NO2, RSP, FSP



Appendix: 4.19		RAMBOLL
Title:	Contour Map of the 19th Highest Hourly Average Concentration of NO_2 in μgm^{-3} (Assessment Level: 1.5m Above Ground) (AQO standard: $200\mu gm^{-3}$)	Drawn by: SC Checked by: CC
Project:	Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan	Rev.: 1.3 Date: Sep 2024

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Appendix: 4.19

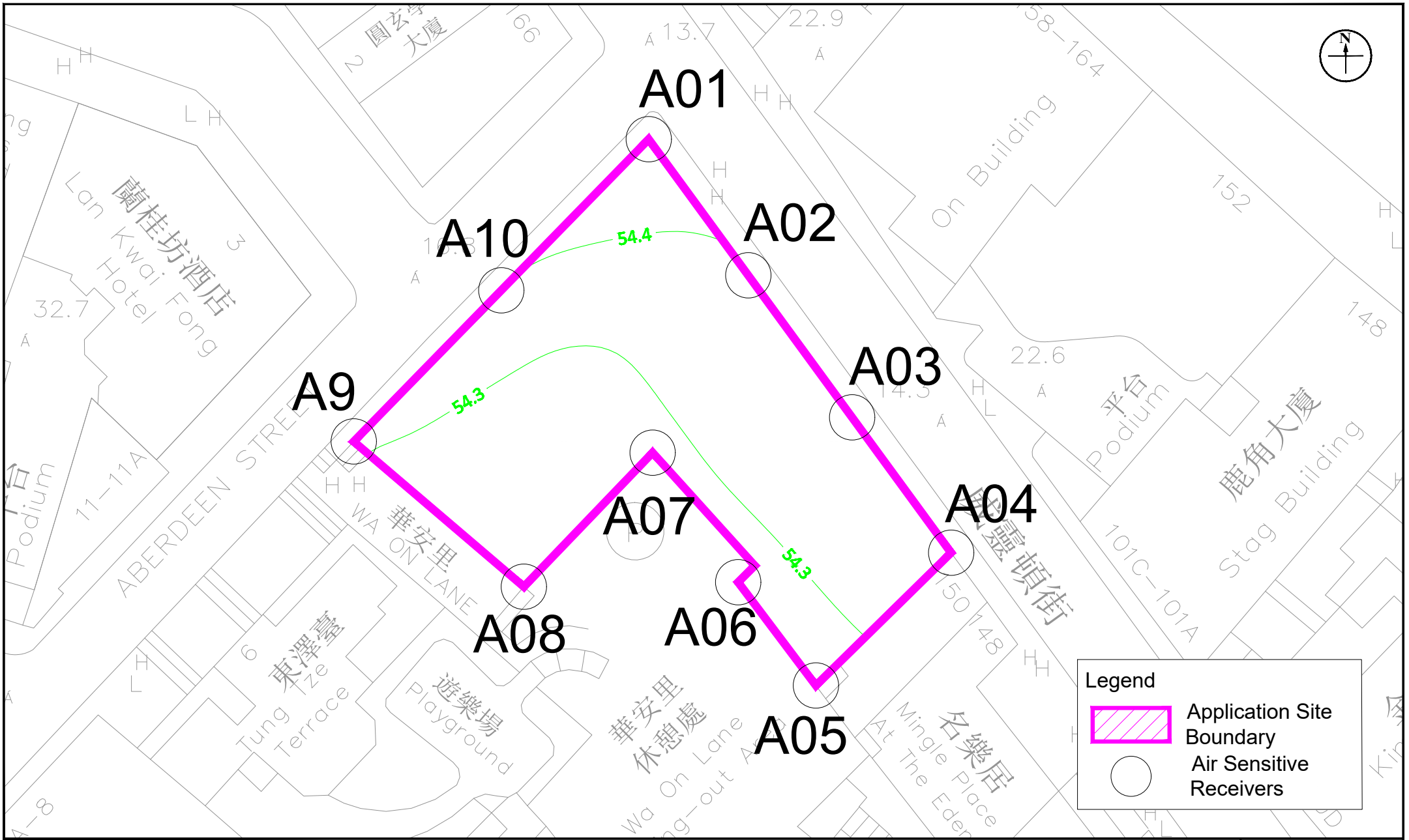
Title: Contour Map of Annual Average Concentration of NO_2 in μgm^{-3} (Assessment Level: 1.5m Above Ground) (AQO standard: $40\mu gm^{-3}$)

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan

RAMBOLL

Drawn by:	SC
Checked by:	CC
Rev.:	1.3
Date:	Sep 2024

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Appendix: 4.19

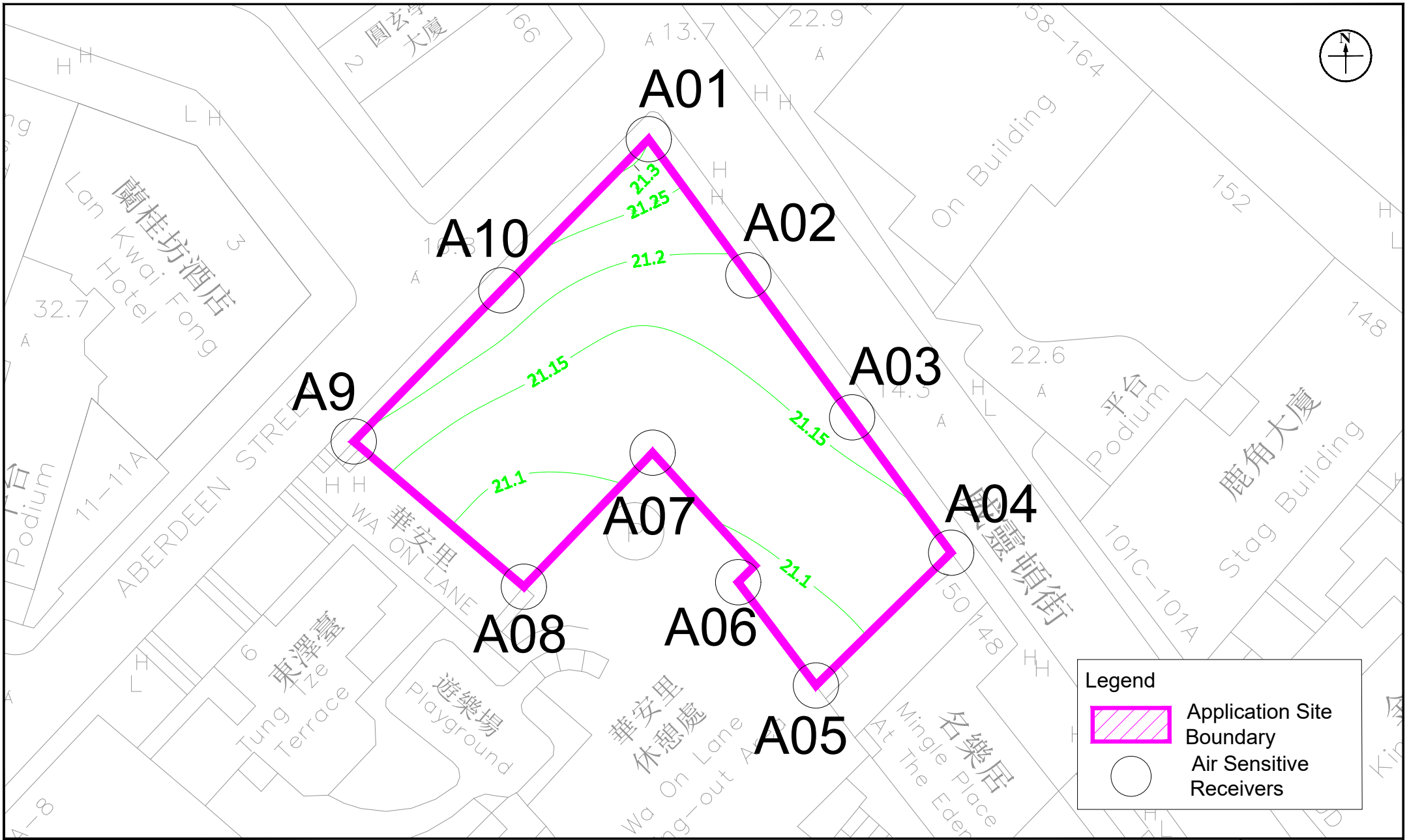
Title: Contour Map of the 10th Highest Daily Average Concentration of RSP in μgm^{-3} (Assessment Level: 1.5m Above Ground) (AQO standard: $100\mu gm^{-3}$)

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan

RAMBOLL

Drawn by:	SC
Checked by:	CC
Rev.:	1.3
Date:	Sep 2024

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Appendix: 4.19

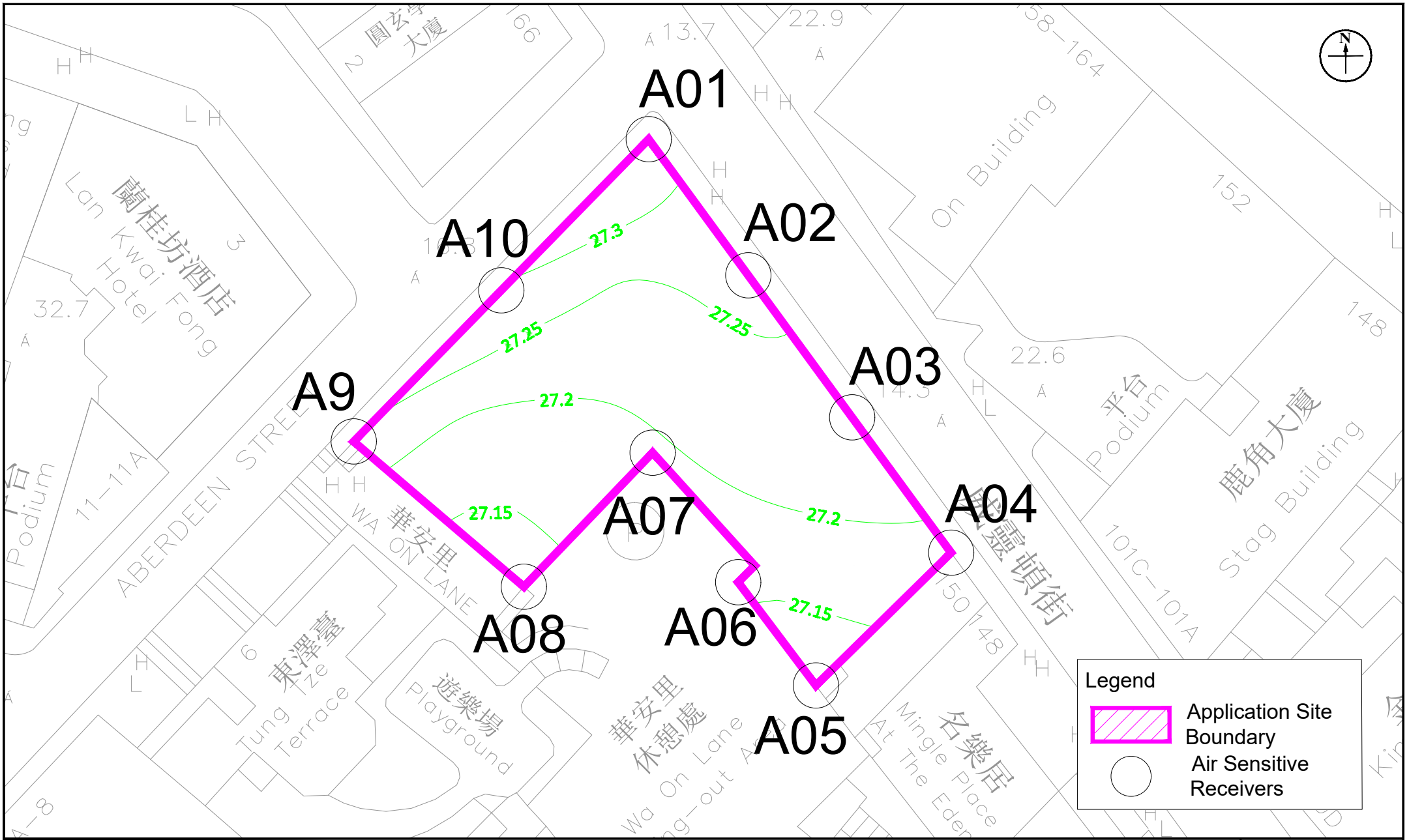
Title: Contour Map of the Annual Average Concentration of RSP in μgm^{-3}
(Assessment Level: 1.5m Above Ground) (AQO standard: $50\mu gm^{-3}$)

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan

RAMBOLL

Drawn by:	SC
Checked by:	CC
Rev.:	1.3
Date:	Sep 2024

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Appendix: 4.19

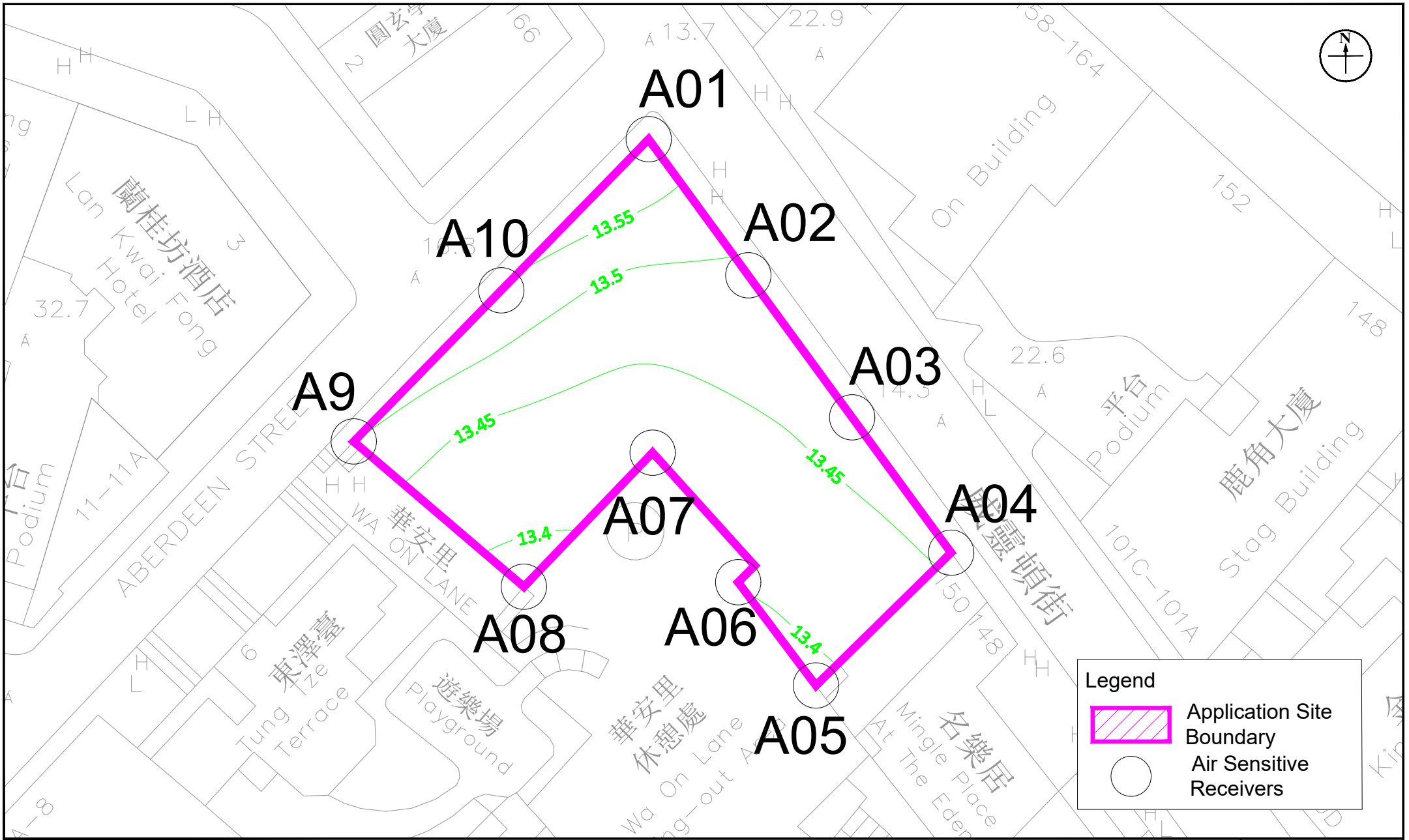
Title: Contour Map of the 36th Highest Daily Average Concentration of FSP in μgm^{-3}
(Assessment Level: 1.5m Above Ground) (AQO standard: $50\mu gm^{-3}$)

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan

RAMBOLL

Drawn by:	SC
Checked by:	CC
Rev.:	1.3
Date:	Sep 2024

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Appendix: 4.19

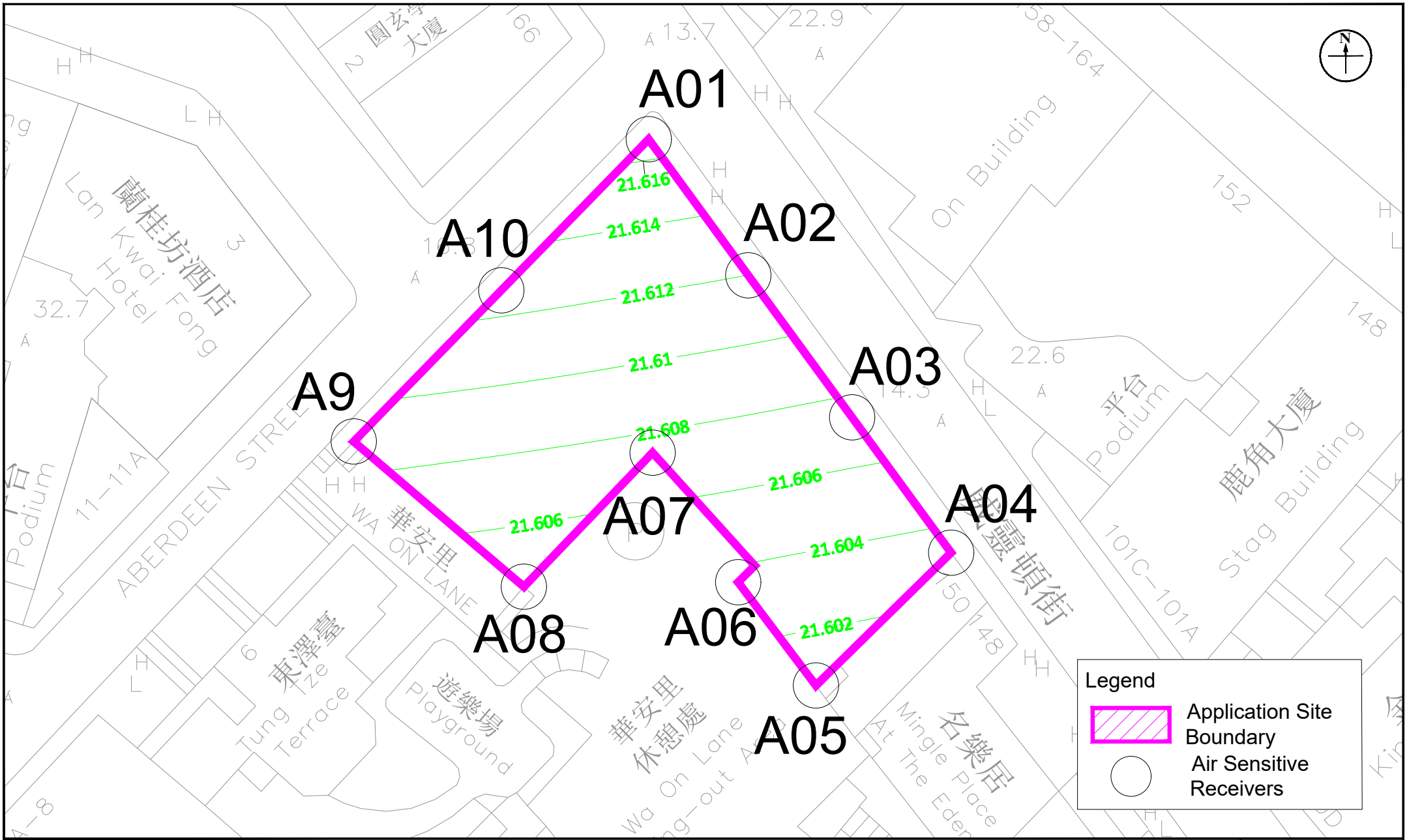
Title: Contour Map of the Annual Average Concentration of FSP in μgm^{-3}
(Assessment Level: 1.5m Above Ground) (AQO standard: $25\mu gm^{-3}$)

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan

RAMBOLL

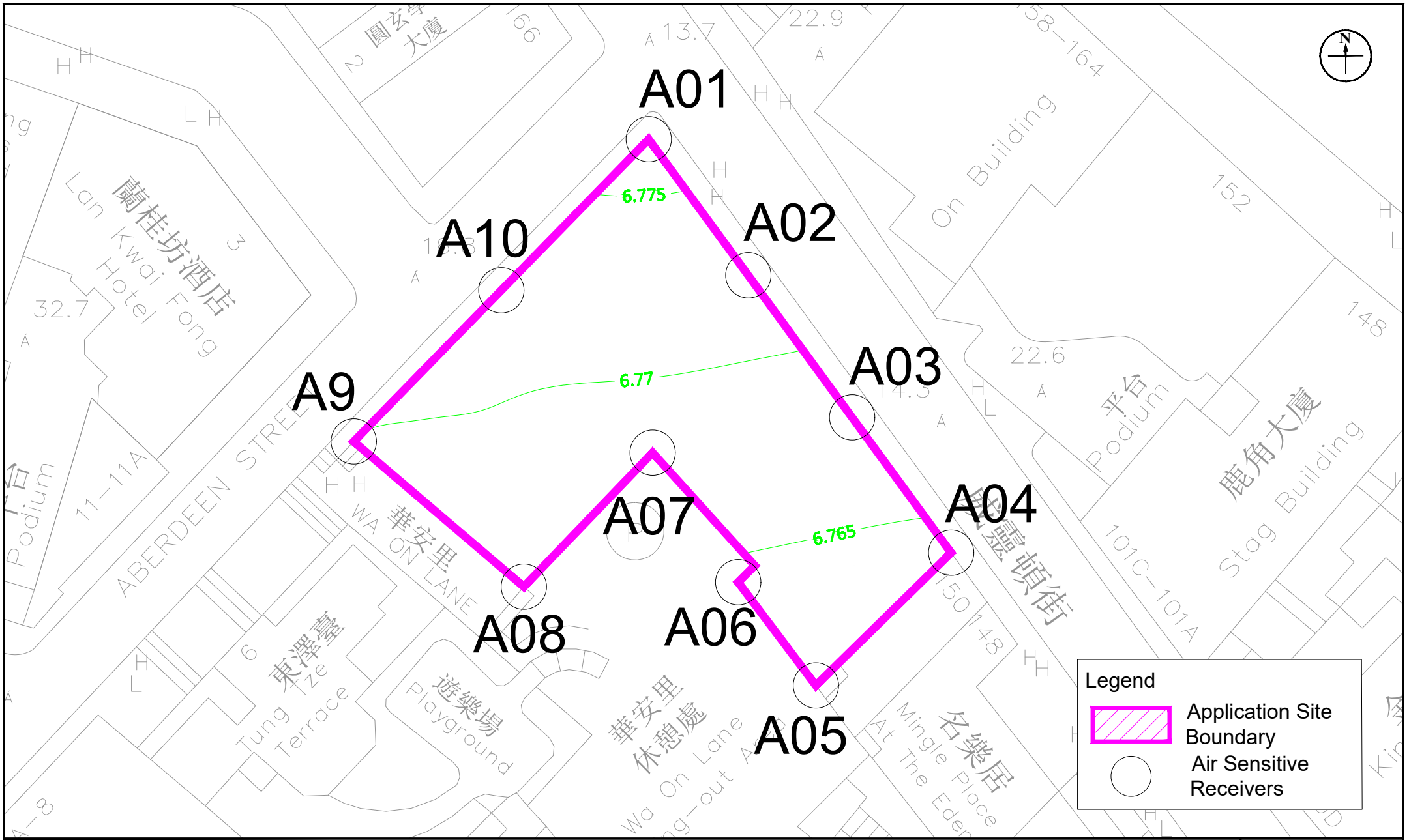
Drawn by:	SC
Checked by:	CC
Rev.:	1.3
Date:	Sep 2024

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Appendix: 4.19		RAMBOLL
Title:	Contour Map of the 4th Highest 10-minute Average Concentration of SO2 in μgm^{-3} (Assessment Level: 1.5m Above Ground) (AQO standard: $500\mu gm^{-3}$)	Drawn by: SC Checked by: CC
Project:	Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan	Rev.: 1.3 Date: Sep 2024

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Appendix: 4.19

Title: Contour Map of the 4th Highest Daily Average Concentration of SO2 in μgm^{-3} (Assessment Level: 1.5m Above Ground) (AQO standard: $50\mu gm^{-3}$)

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan

RAMBOLL

Drawn by:	SC
Checked by:	CC
Rev.:	1.3
Date:	Sep 2024

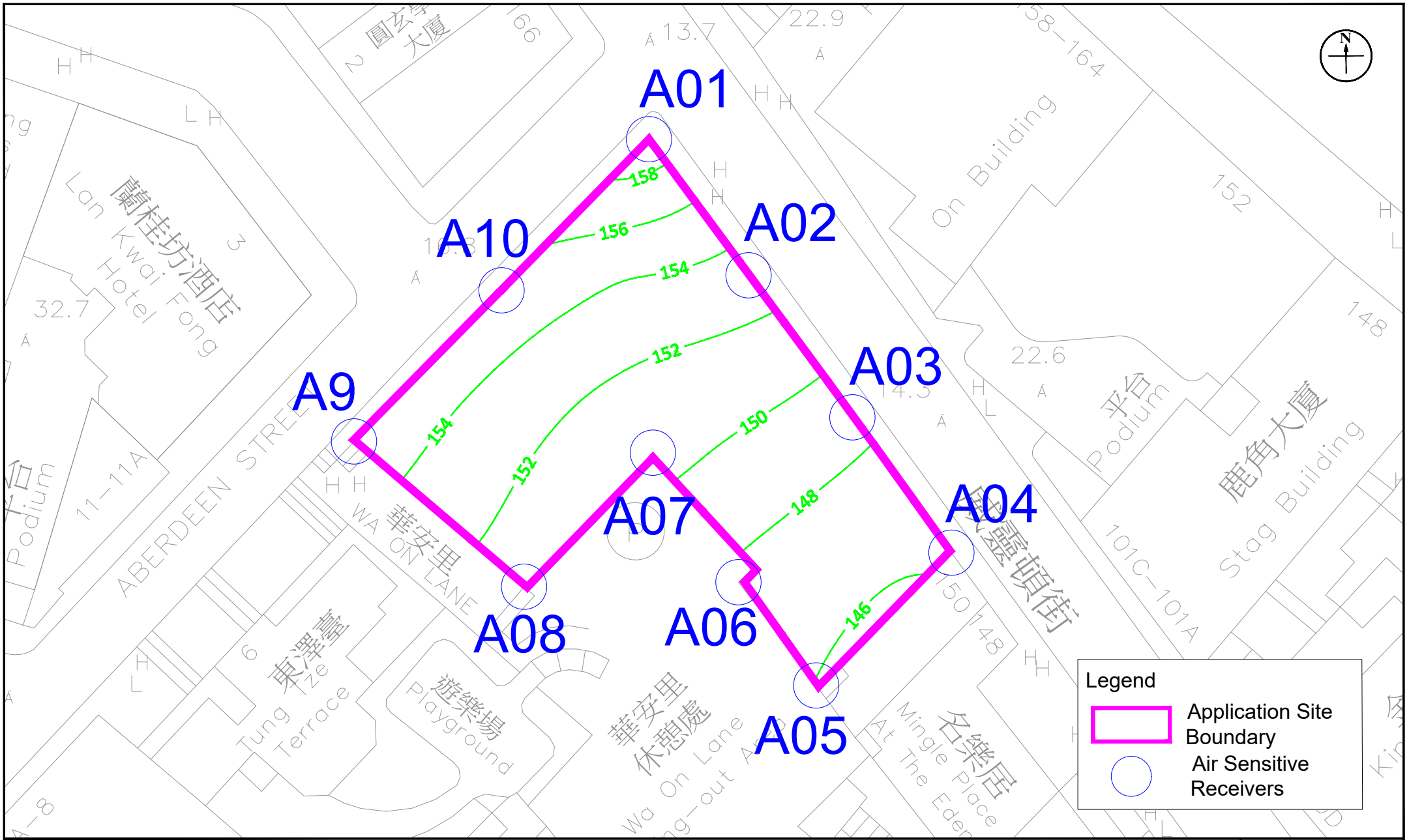
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Appendix 4-2 Predicted Air Quality Impact Assessment Results

ASRs ID	PATH Grid	ASR Coordinates		Floor	Flag Pole Receiver Height, mPD	Flag Pole Receiver Height, mAG	Predicted Cumulative Impacts (µg/m³) in Year 2030								
							NO_2			RSP		FSP		SO_2	
		x	y				1-h (AQO=200)	24-h (AQO=120)	Annual (AQO=40)	24-h (AQO=75)	Annual (AQO=30)	24-h (AQO=37.5)	Annual (AQO=15)	10-min (AQO=500)	24-h (AQO=40)
		Easting	Northing				19th highest	10th highest		10th highest		19th highest		4th highest	4th highest
A1-1	38,29	833851	816166	GF	13.90	1.50	159.3	66.7	35.2	54.5	21.3	32.9	13.6	21.6	6.8
A1-2	38,29	833851	816166	1F	20.30	6.40	138.8	53.2	28.8	54.0	21.0	32.7	13.4	21.6	6.8
A1-3	38,29	833851	816166	Clubhouse_1F	25.15	11.25	130.2	47.9	26.6	53.6	21.0	32.7	13.3	21.6	6.8
A1-4	38,29	833851	816166	Clubhouse_2F	30.15	16.25	121.2	44.8	25.1	53.5	20.9	32.6	13.2	21.6	6.8
A1-5	38,29	833851	816166	Transfer Plate	35.15	21.25	109.3	42.3	24.0	53.4	20.9	32.6	13.2	21.6	6.8
A1-6	38,29	833851	816166	R_1F	38.15	24.25	106.1	41.2	23.5	53.4	20.9	32.6	13.2	21.6	6.8
A1-7	38,29	833851	816166	R_2F	41.40	27.50	100.0	40.1	23.1	53.4	20.8	32.6	13.2	21.6	6.7
A1-8	38,29	833851	816166	R_3F	44.65	30.75	99.5	39.5	22.6	53.4	20.8	32.5	13.2	21.6	6.7
A1-9	38,29	833851	816166	R_4F	47.90	34.00	95.3	38.9	22.3	53.4	20.8	32.5	13.1	21.6	6.7
A1-10	38,29	833851	816166	R_5F	51.15	37.25	92.6	37.9	22.0	53.4	20.8	32.5	13.1	21.6	6.7
A1-11	38,29	833851	816166	R_6F	54.40	40.50	92.2	37.5	21.7	53.4	20.8	32.5	13.1	21.6	6.7
A1-12	38,29	833851	816166	R_7F	57.65	43.75	91.4	37.2	21.5	53.3	20.8	32.5	13.1	21.6	6.7
A1-13	38,29	833851	816166	R_8F	60.90	47.00	90.3	37.0	21.3	53.3	20.8	32.5	13.1	21.6	6.7
A1-14	38,29	833851	816166	R_11F	70.65	56.75	88.7	36.5	20.9	53.3	20.8	32.5	13.1	21.6	6.7
A1-15	38,29	833851	816166	R_14F	80.40	66.50	88.5	36.2	20.6	53.3	20.7	32.5	13.1	21.6	6.7
A1-16	38,29	833851	816166	R_17F	90.15	76.25	88.5	36.0	20.4	53.3	20.7	32.5	13.1	21.6	6.7
A1-17	38,29	833851	816166	R_20F	99.90	86.00	88.4	35.9	20.3	53.3	20.7	32.5	13.1	21.6	6.7
A1-18	38,29	833851	816166	R_23F	109.65	95.75	88.4	35.8	20.2	53.3	20.7	32.5	13.1	21.6	6.7
A1-19	38,29	833851	816166	RF	119.90	106.00	88.4	35.7	20.1	53.3	20.7	32.5	13.1	21.5	6.7
A2-1	38,29	833858	816157	GF	13.90	1.50	153.1	63.1	32.8	54.4	21.2	32.8	13.5	21.6	6.8
A2-2	38,29	833858	816157	1F	20.30	6.40	137.8	51.8	28.4	53.9	21.0	32.7	13.3	21.6	6.8
A2-3	38,29	833858	816157	Clubhouse_1F	25.15	11.25	130.0	47.9	26.5	53.6	21.0	32.7	13.3	21.6	6.8
A2-4	38,29	833858	816157	Clubhouse_2F	30.15	16.25	120.6	44.5	25.0	53.5	20.9	32.6	13.2	21.6	6.8
A2-5	38,29	833858	816157	Transfer Plate	35.15	21.25	108.9	42.3	24.0	53.4	20.9	32.6	13.2	21.6	6.8
A2-6	38,29	833858	816157	R_1F	38.15	24.25	105.5	41.1	23.5	53.4	20.8	32.6	13.2	21.6	6.8
A2-7	38,29	833858	816157	R_2F	41.40	27.50	99.6	40.1	23.0	53.4	20.8	32.6	13.2	21.6	6.7
A2-8	38,29	833858	816157	R_3F	44.65	30.75	99.5	39.4	22.6	53.4	20.8	32.5	13.2	21.6	6.7
A2-9	38,29	833858	816157	R_4F	47.90	34.00	95.5	38.9	22.2	53.4	20.8	32.5	13.1	21.6	6.7
A2-10	38,29	833858	816157	R_5F	51.15	37.25	92.6	37.9	21.9	53.4	20.8	32.5	13.1	21.6	6.7
A2-11	38,29	833858	816157	R_6F	54.40	40.50	92.3	37.5	21.7	53.4	20.8	32.5	13.1	21.6	6.7
A2-12	38,29	833858	816157	R_7F	57.65	43.75	91.4	37.2	21.5	53.3	20.8	32.5	13.1	21.6	6.7
A2-13	38,29	833858	816157	R_8F	60.90	47.00	90.3	37.0	21.3	53.3	20.8	32.5	13.1	21.6	6.7
A2-14	38,29	833858	816157	R_11F	70.65	56.75	88.7	36.5	20.9	53.3	20.7	32.5	13.1	21.6	6.7
A2-15	38,29	833858	816157	R_14F	80.40	66.50	88.5	36.2	20.6	53.3	20.7	32.5	13.1	21.6	6.7
A2-16	38,29	833858	816157	R_17F	90.15	76.25	88.5	36.0	20.4	53.3	20.7	32.5	13.1	21.6	6.7
A2-17	38,29	833858	816157	R_20F	99.90	86.00	88.4	35.9	20.3	53.3	20.7	32.5	13.1	21.6	6.7
A2-18	38,29	833858	816157	R_23F	109.65	95.75	88.4	35.8	20.1	53.3	20.7	32.5	13.1	21.6	6.7
A2-19	38,29	833858	816157	RF	119.90	106.00	88.4	35.7	20.1	53.3	20.7	32.5	13.1	21.5	6.7
A3-1	38,29	833865	816147	GF	13.90	1.50	148.9	60.7	32.2	54.4	21.2	32.8	13.5	21.6	6.8
A3-2	38,29	833865	816147	1F	20.30	6.40	135.0	51.2	28.1	53.9	21.0	32.7	13.3	21.6	6.8
A3-3	38,29	833865	816147	Clubhouse_1F	25.15	11.25	128.8	47.8	26.3	53.6	21.0	32.7	13.3	21.6	6.8
A3-4	38,29	833865	816147	Clubhouse_2F	30.15	16.25	120.0	44.2	24.9	53.5	20.9	32.6	13.2	21.6	6.8
A3-5	38,29	833865	816147	Transfer Plate	35.15	21.25	109.3	42.2	23.9	53.4	20.9	32.6	13.2	21.6	6.8
A3-6	38,29	833865	816147	R_1F	38.15	24.25	105.7	41.1	23.4	53.4	20.8	32.6	13.2	21.6	6.8
A3-7	38,29	833865	816147	R_2F	41.40	27.50	99.6	40.1	22.9	53.4	20.8	32.6	13.2	21.6	6.7
A3-8	38,29	833865	816147	R_3F	44.65	30.75	99.5	39.4	22.5	53.4	20.8	32.5	13.1	21.6	6.7
A3-9	38,29	833865	816147	R_4F	47.90	34.00	96.1	38.9	22.2	53.4	20.8	32.5	13.1	21.6	6.7
A3-10	38,29	833865	816147	R_5F	51.15	37.25	92.6	37.8	21.9	53.4	20.8	32.5	13.1	21.6	6.7
A3-11	38,29	833865	816147	R_6F	54.40	40.50	92.1	37.5	21.6	53.3	20.8	32.5	13.1	21.6	6.7
A3-12	38,29	833865	816147	R_7F	57.65	43.75	91.2	37.2	21.4	53.3	20.8	32.5	13.1	21.6	6.7
A3-13	38,29	833865	816147	R_8F	60.90	47.00	90.3	37.0	21.2	53.3	20.8	32.5	13.1	21.6	6.7
A3-14	38,29	833865	816147	R_11F	70.65	56.75	88.7	36.5	20.8	53.3	20.7	32.5	13.1	21.6	6.7
A3-15	38,29	833865	816147	R_14F	80.40	66.50	88.5	36.2	20.6	53.3	20.7	32.5	13.1	21.6	6.7
A3-16	38,29	833865	816147	R_17F	90.15	76.25	88.5	36.0	20.4	53.3	20.7	32.5	13.1	21.6	6.7
A3-17	38,29	833865	816147	R_20F	99.90	86.00	88.4	35.9	20.2	53.3	20.7	32.5	13.1	21.6	6.7
A3-18	38,29	833865	816147	R_23F	109.65	95.75	88.4	35.8	20.1	53.3	20.7	32.5	13.1	21.6	6.7
A3-19	38,29	833865	816147	RF	119.90	106.00	88.4	35.7	20.0	53.3	20.7	32.5	13.1	21.5	6.7
A4-1	38,29	833871	816138	GF	13.90	1.50	146.5	59.4	31.7	54.3	21.1	32.8	13.5	21.6	6.8
A4-2	38,29	833871	816138	1F	20.30	6.40	134.3	50.9	27.9	53.9	21.0	32.7	13.3	21.6	6.8
A4-3	38,29	833871	816138	Clubhouse_1F	25.15	11.25	127.5	47.7	26.1	53.6	20.9	32.7	13.3	21.6	6.8
A4-4	38,29	833871	816138	Clubhouse_2F	30.15	16.25	119.9	44.0	24.8	53.5	20.9	32.6	13.2	21.6	6.8
A4-5	38,29	833871	816138	Transfer Plate	35.15	21.25	109.8	42.0	23.8	53.4	20.9	32.6	13.2	21.6	6.8
A4-6	38,29	833871	816138	R_1F	38.15	24.25	106.4	41.1	23.3	53.4	20.8	32.6	13.2	21.6	6.8
A4-7	38,29	833871	816138	R_2F	41.40	27.50	99.6	40.0	22.9	53.4	20.8	32.6	13.2	21.6	6.7
A4-8	38,29	833871	816138	R_3F	44.65	30.75	99.5	39.4	22.5	53.4	20.8	32.5	13.1	21.6	6.7
A4-9	38,29	833871	816138	R_4F	47.90	34.00	96.7	38.8	22.1	53.4	20.8	32.5	13.1	21.6	6.7
A4-10	38,29	833871	816138	R_5F	51.15	37.25	92.7	37.8	21.8	53.4	20.8	32.5	13.1	21.6	6.7
A4-11	38,29	833871	816138	R_6F	54.40	40.50	92.1	37.5	21.6	53.3	20.8	32.5	13.1	21.6	6.7
A4-12	38,29	833871	816138	R_7F	57.65	43.75	91.1	37.2	21.4	53.3	20.8	32.5	13.1	21.6	6.7
A4-13	38,29	833871	816138	R_8F	60.90	47.00	90.4	37.0	21.2	53.3	20.8	32.5	13.1	21.6	6.7
A4-14	38,29	833871	816138	R_11F	70.65	56.75	88.7	36.5	20.8	53.3	20.7	32.5	13.1	21.6	6.7
A4-15	38,29	833871	816138	R_14F	80.40	66.50	88.5	36.2	20.5	53.3	20.7	32.5	13.1	21.6	6.7
A4-16	38,29	833871	816138	R_17F	90.15	76.25	88.5	36.0	20.4	53.3	20.7	32.5	13.1	21.6	6.7
A4-17	38,29	833871	816138	R_20F	99.90	86.00	88.4	35.9	20.2	53.3	20.7	32.5	13.1	21.6	6.7
A4-18	38,29	833871	816138	R_23F	109.65	95.75	88.4	35.8	20.1	53.3	20.7	32.5	13.1	21.6	6.7
A4-19	38,29	833871	816138	RF	119.90	106.00	88.4	35.7	20.0	53.3	20.7	32.5	13.1	21.5	6.7
A5-1	38,29	833862	816129	GF	13.90	1.50	146.0	56.1	29.8	54.3	21.1	32.7	13.4	21.6	6.8
A5-2	38,29	833862	816129	1F	20.30	6.40	135.8	50.9	27.7	53.9	21.0	32.7	13.3	21.6	6.8
A5-3	38,29	833862	816129	Clubhouse_1F	25.15	11.25	129.3	47.4	26.1	53.6	20.9	32.7	13.3	21.6	6.8
A5-4	38,29	833862	816129	Clubhouse_2F	30.15	16.25	120.8	43.8	24.8	53.5	20.9	32.6	13.2	21.6	6.8
A5-5	38,29	833862	816129	Transfer Plate	35.15	21.25	109.0	42.2	23.8	53.4	20.9	32.6	13.2	21.6	6.8
A5-6	38,29	833862	816129	R_1F	38.15	24.25	105.6	41.1	23.3	53.4	20.8	32.6	13.2	21.6	6.8
A5-7	38,29	833862	816129	R_2F	41.40	27.50	99.6	40.0	22.9	53.4	20.8	32.6	13.2	21.6	6.7
A5-8	38,29	833862	816129	R_3F	44.65	30.75	99.5	39.2	22.4	53.4	20.8	32.5	13.1	21.6	6.7
A5-9	38,29	833862	816129	R_4F	47.90	34.00	94.8	38.7	22.1	53.4	20.8	32.5	13.1	21.6	6.7
A5-10	38,29	833862	816129	R_5F	51.15	37.25	92.7	37.8	21.8	53.4	20.8	32.5	13.1	21.6	6.7
A5-11	38,29	833862	816129	R_6F	54.40	40.50	92.1	37.5	21.6	53.3	20.8	32.5	13.1	21.6	6.7
A5-12	38,29	833862	816129	R_7F	57.65	43.75	91.1	37.2	21.4	53.3	20.8	32.5	13.1	21.6	6.7
A5-13	38,29	833862	816129	R_8F	60.90	47.00	90.4	37.0	21.2	53.3	20.8	32.5	13.1	21.6	6.7
A5-14	38,29	833862	816129	R_11F	70.65	56.75	88.8	36.5	20.8	53.3	20.7	32.5	13.1	21.6	6.7
A5-15	38,29	833862	816129	R_14F	80.40	66.50	88.5	36.2	20.5	53.3	20.7	32.5	13.1	21.6	6.7
A5-16	38,29	833862	816129	R_17F	90.15	76.25	88.5	36.0	20.4	53.3	20.7	32.5	13.1	21.6	6.7
A5-17	38,29	833862	816129	R_20F	99.90	86.00	88.4	35.9	20.2	53.3	20.7	32.5	13.1	21.6	6.7
A5-18	38,29	833862	816129	R_23F	109.65	95.75	88.4	35.8	20.1	53.3	20.7	32.5	13.1	21.5	6.7
A5-19	38,29	833862	816129	RF	119.90	106.00	88.4	35.7	20.0	53.3	20.7	32.5	13.1	21.5	6.7
A6-1	38,29	833857	816136	GF	13.90	1.50	147.6	56.9	30.0	54.3	21.1	32.7	13.4	21.6	6.8
A6-2	38,29	833857	816136	1F	20.30	6.40	137.1	51.8	27.9	53.9	21.0	32.7	13.3	21.6	6.8
A6-3	38,29	833857	816136	Clubhouse_1F	25.15	11.25	129.6	47.5	26.2	53.6	21.0	32.7	13.3	21.6	6.8
A6-4	38,29	833857	816136	Clubhouse_2F	30.15	16.25	121.3	43.9	24.9	53.5	20.9	32.6	13.2	21.6	6.8
A6-5	38,29	833857	816136	Transfer Plate	35.15	21.25	108.8	42.2	23.9	53.4	20.9	32.6	13.2	21.6	6.8
A6-6	38,29	833857	816136	R_1F	38.15	24.25	105.2	41.1	23.4	53.4	20.8	32.6	13.2	21.6	6.8
A6-7	38,29	833857	816136	R_2F	41.40	27.50	99.6	40.0	22.9	53.4	20.8	32.6	13.2	21.6	6.7
A6-8	38,29	833857	816136	R_3F	44.65	30.75	99.1	39.2	22.5	53.4	20.8	32.5	13.1	21.6	6.7
A6-9	38,29	833857	816136	R_4F	47.90	34.00	94.9	38.7	22.1	53.4	20.8	32.5	13.1	21.6	6.7
A6-10	38,29	833857	816136	R_5F	51.15	37.25	92.6	37.8	21.9	53.4	20.8	32.5	13.1	21.6	6.7
A6-11	38,29	833857	816136	R_6F	54.40	40.50	92.1	37.5	21.6	53.3	20.8	32.5	13.1	21.6	6.7
A6-12	38,29	833857	816136	R_7F	57.65	43.75	91.2	37.2	21.4	53.3	20.8	32.5	13.1	21.6	6.7
A6-13	38,29	833857	816136	R_8F	60.90	47.00	90.3	37.0	21.2	53.3	20.8	32.5	13.1	21.6	6.7
A6-14	38,29	833857	816136	R_11F	70.65	56.75	88.7	36.5	20.8	53.3	20.7	32.5	13.1	21.6	6.7
A6-15	38,29	833857	816136	R_14F	80.40	66.50	88.5	36.2	20.6	53.3	20.7	32.5	13.1	21.6	6.7
A6-16	38,29	833857	816136	R_17F	90.15	76.25	88.5	36.0	20.4	53.3	20.7	32.5	13.1	21.6	6.7
A6-17	38,29	833857	816136	R_20F	99.90	86.00	88.4	35.9	20.2	53.3	20.7	32.5	13.1	21.6	6.7
A6-18	38,29	833857	816136	R_23F	109.65	95.75	88.4	35.8	20.1	53.3	20.7	32.5	13.1	21.6	6.7
A6-19	38,29	833857	816136	RF	119.90	106.00	88.4	35.7	20.0	53.3	20.7	32.5	13.1	21.5	6.7

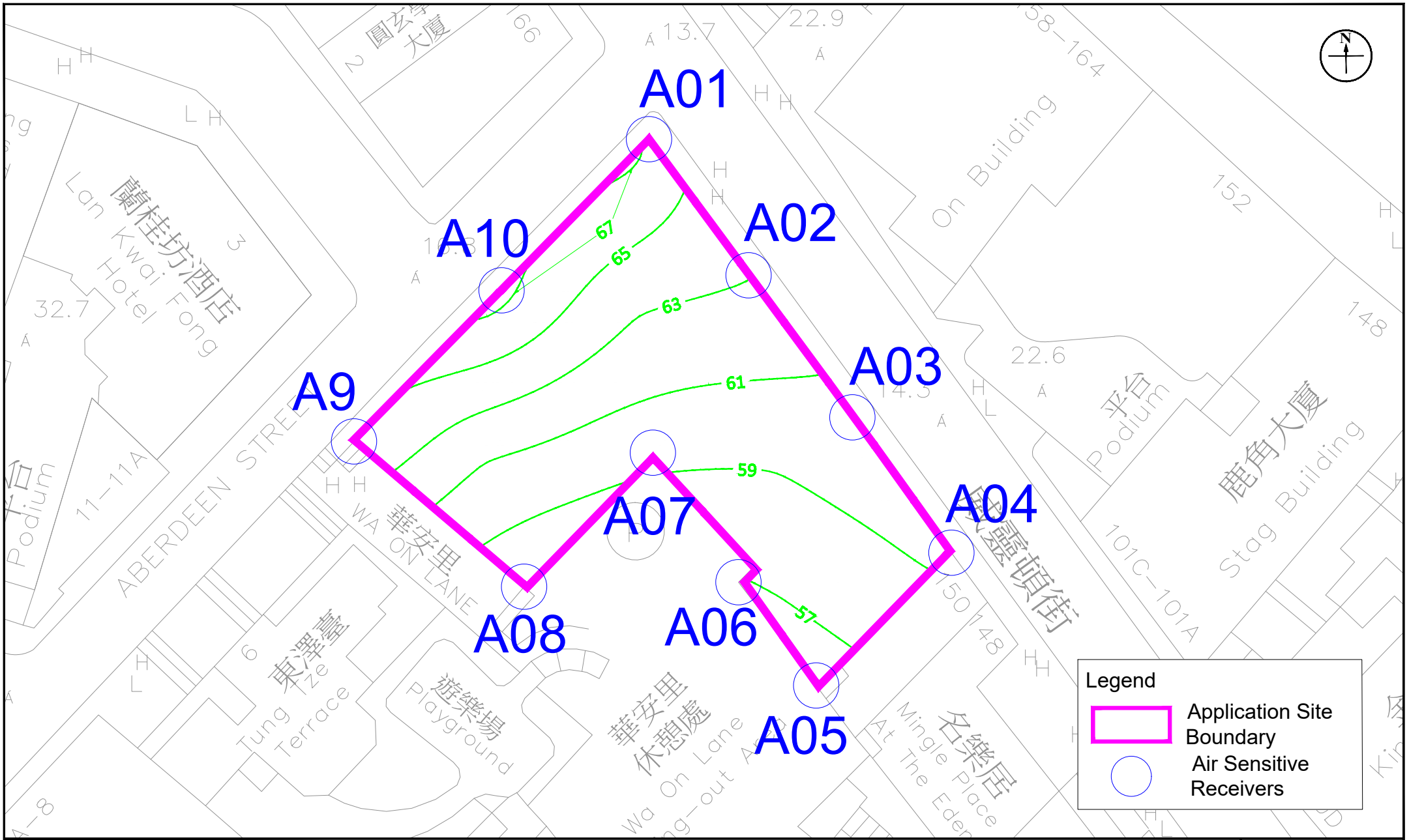
ASRs ID	PATH Grid	ASR Coordinates		Floor	Flag Pole Receiver Height, mPD	Flag Pole Receiver Height, mAG	Predicted Cumulative Impacts (µg/m³) in Year 2030								
							NO_2			RSP		FSP		SO_2	
		x	y				1-h (AQO=200)	24-h (AQO=120)	Annual (AQO=40)	24-h (AQO=75)	Annual (AQO=30)	24-h (AQO=37.5)	Annual (AQO=15)	10-min (AQO=500)	24-h (AQO=40)
		Easting	Northing				19th highest	10th highest		10th highest		19th highest		4th highest	4th highest
A7-1	38,29	833852	816145	GF	13.90	1.50	150.7	59.5	30.6	54.3	21.1	32.8	13.4	21.6	6.8
A7-2	38,29	833852	816145	1F	20.30	6.40	138.7	52.6	28.2	53.9	21.0	32.7	13.3	21.6	6.8
A7-3	38,29	833852	816145	Clubhouse_1F	25.15	11.25	130.1	47.7	26.4	53.6	21.0	32.7	13.3	21.6	6.8
A7-4	38,29	833852	816145	Clubhouse_2F	30.15	16.25	121.7	44.1	25.0	53.5	20.9	32.6	13.2	21.6	6.8
A7-5	38,29	833852	816145	Transfer Plate	35.15	21.25	108.3	42.2	23.9	53.4	20.9	32.6	13.2	21.6	6.8
A7-6	38,29	833852	816145	R_1F	38.15	24.25	104.9	41.1	23.4	53.4	20.8	32.6	13.2	21.6	6.8
A7-7	38,29	833852	816145	R_2F	41.40	27.50	99.6	40.1	23.0	53.4	20.8	32.6	13.2	21.6	6.7
A7-8	38,29	833852	816145	R_3F	44.65	30.75	98.6	39.2	22.5	53.4	20.8	32.5	13.2	21.6	6.7
A7-9	38,29	833852	816145	R_4F	47.90	34.00	95.0	38.7	22.2	53.4	20.8	32.5	13.1	21.6	6.7
A7-10	38,29	833852	816145	R_5F	51.15	37.25	92.6	37.9	21.9	53.4	20.8	32.5	13.1	21.6	6.7
A7-11	38,29	833852	816145	R_6F	54.40	40.50	92.2	37.5	21.6	53.3	20.8	32.5	13.1	21.6	6.7
A7-12	38,29	833852	816145	R_7F	57.65	43.75	90.8	37.2	21.4	53.3	20.8	32.5	13.1	21.6	6.7
A7-13	38,29	833852	816145	R_8F	60.90	47.00	90.3	37.0	21.3	53.3	20.8	32.5	13.1	21.6	6.7
A7-14	38,29	833852	816145	R_11F	70.65	56.75	88.7	36.5	20.8	53.3	20.7	32.5	13.1	21.6	6.7
A7-15	38,29	833852	816145	R_14F	80.40	66.50	88.5	36.2	20.6	53.3	20.7	32.5	13.1	21.6	6.7
A7-16	38,29	833852	816145	R_17F	90.15	76.25	88.5	36.0	20.4	53.3	20.7	32.5	13.1	21.6	6.7
A7-17	38,29	833852	816145	R_20F	99.90	86.00	88.4	35.9	20.3	53.3	20.7	32.5	13.1	21.6	6.7
A7-18	38,29	833852	816145	R_23F	109.65	95.75	88.4	35.8	20.1	53.3	20.7	32.5	13.1	21.6	6.7
A7-19	38,29	833852	816145	RF	119.90	106.00	88.4	35.7	20.1	53.3	20.7	32.5	13.1	21.5	6.7
A8-1	38,29	833843	816136	GF	13.90	1.50	151.1	57.5	29.6	54.2	21.1	32.7	13.4	21.6	6.8
A8-2	38,29	833843	816136	1F	20.30	6.40	140.6	52.2	28.0	53.9	21.0	32.7	13.3	21.6	6.8
A8-3	38,29	833843	816136	Clubhouse_1F	25.15	11.25	132.4	47.5	26.4	53.6	21.0	32.7	13.3	21.6	6.8
A8-4	38,29	833843	816136	Clubhouse_2F	30.15	16.25	119.6	43.9	25.0	53.5	20.9	32.6	13.2	21.6	6.8
A8-5	38,29	833843	816136	Transfer Plate	35.15	21.25	109.4	42.2	23.9	53.4	20.9	32.6	13.2	21.6	6.8
A8-6	38,29	833843	816136	R_1F	38.15	24.25	104.6	41.1	23.4	53.4	20.8	32.6	13.2	21.6	6.8
A8-7	38,29	833843	816136	R_2F	41.40	27.50	99.8	40.1	22.9	53.4	20.8	32.6	13.2	21.6	6.7
A8-8	38,29	833843	816136	R_3F	44.65	30.75	97.0	39.2	22.5	53.4	20.8	32.5	13.1	21.6	6.7
A8-9	38,29	833843	816136	R_4F	47.90	34.00	96.8	38.5	22.2	53.4	20.8	32.5	13.1	21.6	6.7
A8-10	38,29	833843	816136	R_5F	51.15	37.25	92.6	37.9	21.9	53.4	20.8	32.5	13.1	21.6	6.7
A8-11	38,29	833843	816136	R_6F	54.40	40.50	92.2	37.5	21.6	53.3	20.8	32.5	13.1	21.6	6.7
A8-12	38,29	833843	816136	R_7F	57.65	43.75	90.5	37.2	21.4	53.3	20.8	32.5	13.1	21.6	6.7
A8-13	38,29	833843	816136	R_8F	60.90	47.00	90.3	36.9	21.2	53.3	20.8	32.5	13.1	21.6	6.7
A8-14	38,29	833843	816136	R_11F	70.65	56.75	88.8	36.5	20.8	53.3	20.7	32.5	13.1	21.6	6.7
A8-15	38,29	833843	816136	R_14F	80.40	66.50	88.5	36.2	20.6	53.3	20.7	32.5	13.1	21.6	6.7
A8-16	38,29	833843	816136	R_17F	90.15	76.25	88.5	36.0	20.4	53.3	20.7	32.5	13.1	21.6	6.7
A8-17	38,29	833843	816136	R_20F	99.90	86.00	88.4	35.9	20.3	53.3	20.7	32.5	13.1	21.6	6.7
A8-18	38,29	833843	816136	R_23F	109.65	95.75	88.4	35.8	20.1	53.3	20.7	32.5	13.1	21.6	6.7
A8-19	38,29	833843	816136	RF	119.90	106.00	88.4	35.7	20.1	53.3	20.7	32.5	13.1	21.5	6.7
A9-1	38,29	833832	816146	GF	13.90	1.50	155.4	64.8	32.3	54.3	21.2	32.8	13.5	21.6	6.8
A9-2	38,29	833832	816146	1F	20.30	6.40	146.5	54.4	29.4	54.0	21.1	32.7	13.4	21.6	6.8
A9-3	38,29	833832	816146	Clubhouse_1F	25.15	11.25	133.5	48.3	26.9	53.6	21.0	32.7	13.3	21.6	6.8
A9-4	38,29	833832	816146	Clubhouse_2F	30.15	16.25	120.2	44.1	25.1	53.5	20.9	32.6	13.2	21.6	6.8
A9-5	38,29	833832	816146	Transfer Plate	35.15	21.25	109.9	42.2	24.0	53.4	20.9	32.6	13.2	21.6	6.8
A9-6	38,29	833832	816146	R_1F	38.15	24.25	105.3	41.1	23.5	53.4	20.9	32.6	13.2	21.6	6.8
A9-7	38,29	833832	816146	R_2F	41.40	27.50	100.9	40.1	23.0	53.4	20.8	32.6	13.2	21.6	6.7
A9-8	38,29	833832	816146	R_3F	44.65	30.75	97.8	39.3	22.6	53.4	20.8	32.5	13.2	21.6	6.7
A9-9	38,29	833832	816146	R_4F	47.90	34.00	96.8	38.4	22.2	53.4	20.8	32.5	13.1	21.6	6.7
A9-10	38,29	833832	816146	R_5F	51.15	37.25	93.8	37.9	21.9	53.4	20.8	32.5	13.1	21.6	6.7
A9-11	38,29	833832	816146	R_6F	54.40	40.50	92.5	37.4	21.7	53.3	20.8	32.5	13.1	21.6	6.7
A9-12	38,29	833832	816146	R_7F	57.65	43.75	90.5	37.2	21.5	53.3	20.8	32.5	13.1	21.6	6.7
A9-13	38,29	833832	816146	R_8F	60.90	47.00	90.3	36.9	21.3	53.3	20.8	32.5	13.1	21.6	6.7
A9-14	38,29	833832	816146	R_11F	70.65	56.75	88.8	36.5	20.9	53.3	20.8	32.5	13.1	21.6	6.7
A9-15	38,29	833832	816146	R_14F	80.40	66.50	88.7	36.2	20.6	53.3	20.7	32.5	13.1	21.6	6.7
A9-16	38,29	833832	816146	R_17F	90.15	76.25	88.5	36.0	20.4	53.3	20.7	32.5	13.1	21.6	6.7
A9-17	38,29	833832	816146	R_20F	99.90	86.00	88.4	35.9	20.3	53.3	20.7	32.5	13.1	21.6	6.7
A9-18	38,29	833832	816146	R_23F	109.65	95.75	88.4	35.8	20.2	53.3	20.7	32.5	13.1	21.6	6.7
A9-19	38,29	833832	816146	RF	119.90	106.00	88.4	35.7	20.1	53.3	20.7	32.5	13.1	21.5	6.7
A10-1	38,29	833842	816156	GF	13.90	1.50	155.4	67.5	33.5	54.4	21.2	32.8	13.5	21.6	6.8
A10-2	38,29	833842	816156	1F	20.30	6.40	141.5	53.7	29.0	54.0	21.1	32.7	13.4	21.6	6.8
A10-3	38,29	833842	816156	Clubhouse_1F	25.15	11.25	132.5	48.1	26.8	53.6	21.0	32.7	13.3	21.6	6.8
A10-4	38,29	833842	816156	Clubhouse_2F	30.15	16.25	121.6	44.4	25.1	53.5	20.9	32.6	13.2	21.6	6.8
A10-5	38,29	833842	816156	Transfer Plate	35.15	21.25	110.2	42.3	24.0	53.4	20.9	32.6	13.2	21.6	6.8
A10-6	38,29	833842	816156	R_1F	38.15	24.25	106.3	41.1	23.5	53.4	20.9	32.6	13.2	21.6	6.8
A10-7	38,29	833842	816156	R_2F	41.40	27.50	101.4	40.1	23.0	53.4	20.8	32.6	13.2	21.6	6.7
A10-8	38,29	833842	816156	R_3F	44.65	30.75	97.4	39.3	22.6	53.4	20.8	32.5	13.2	21.6	6.7
A10-9	38,29	833842	816156	R_4F	47.90	34.00	96.8	38.5	22.2	53.4	20.8	32.5	13.1	21.6	6.7
A10-10	38,29	833842	816156	R_5F	51.15	37.25	92.6	37.9	22.0	53.4	20.8	32.5	13.1	21.6	6.7
A10-11	38,29	833842	816156	R_6F	54.40	40.50	92.2	37.5	21.7	53.4	20.8	32.5	13.1	21.6	6.7
A10-12	38,29	833842	816156	R_7F	57.65	43.75	90.5	37.2	21.5	53.3	20.8	32.5	13.1	21.6	6.7
A10-13	38,29	833842	816156	R_8F	60.90	47.00	90.3	37.0	21.3	53.3	20.8	32.5	13.1	21.6	6.7
A10-14	38,29	833842	816156	R_11F	70.65	56.75	88.7	36.5	20.9	53.3	20.8	32.5	13.1	21.6	6.7
A10-15	38,29	833842	816156	R_14F	80.40	66.50	88.6	36.2	20.6	53.3	20.7	32.5	13.1	21.6	6.7
A10-16	38,29	833842	816156	R_17F	90.15	76.25	88.5	36.0	20.4	53.3	20.7	32.5	13.1	21.6	6.7
A10-17	38,29	833842	816156	R_20F	99.90	86.00	88.4	35.9	20.3	53.3	20.7	32.5	13.1	21.6	6.7
A10-18	38,29	833842	816156	R_23F	109.65	95.75	88.4	35.8	20.2	53.3	20.7	32.5	13.1	21.6	6.7
A10-19	38,29	833842	816156	RF	119.90	106.00	88.4	35.7	20.1	53.3	20.7	32.5	13.1	21.5	6.7

Appendix 4-3 Contour Map of SO_2, NO_2, RSP and FSP



Appendix: 4.3	RAMBOLL
Title: Contour Map of the 19th Highest Hourly Average Concentration of NO_2 in μgm^{-3} (Assessment Level: 1.5m Above Ground) (AQO standard: 200μgm^{-3})	Drawn by: SC Checked by: CC
Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)	Rev.: 1.0 Date: Oct 2026

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Appendix: 4.3

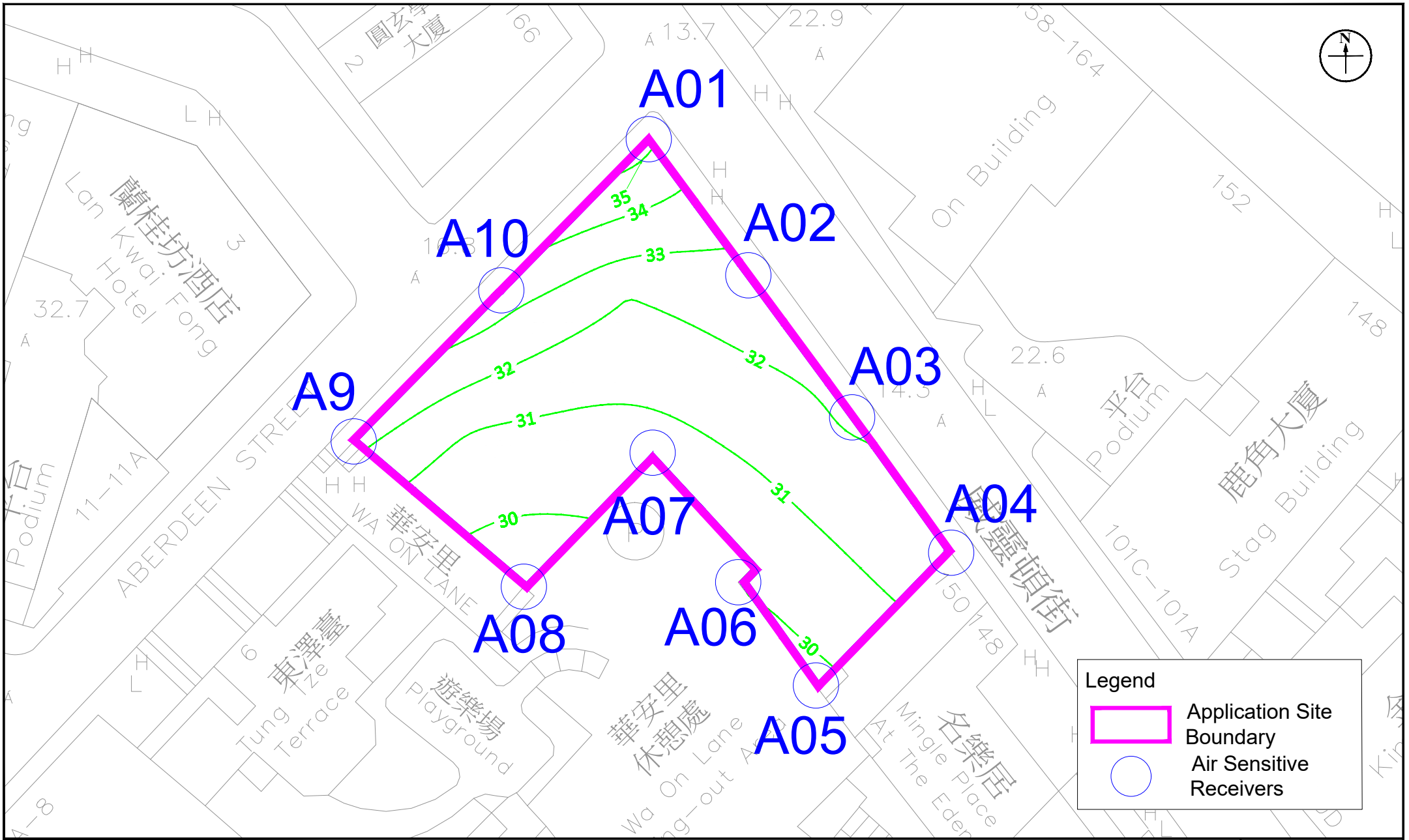
Title: Contour Map of the 10th Highest Daily Average Concentration of NO_2 in μgm^{-3} (Assessment Level: 1.5m Above Ground) (AQO standard: $120\mu gm^{-3}$)

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

RAMBOLL

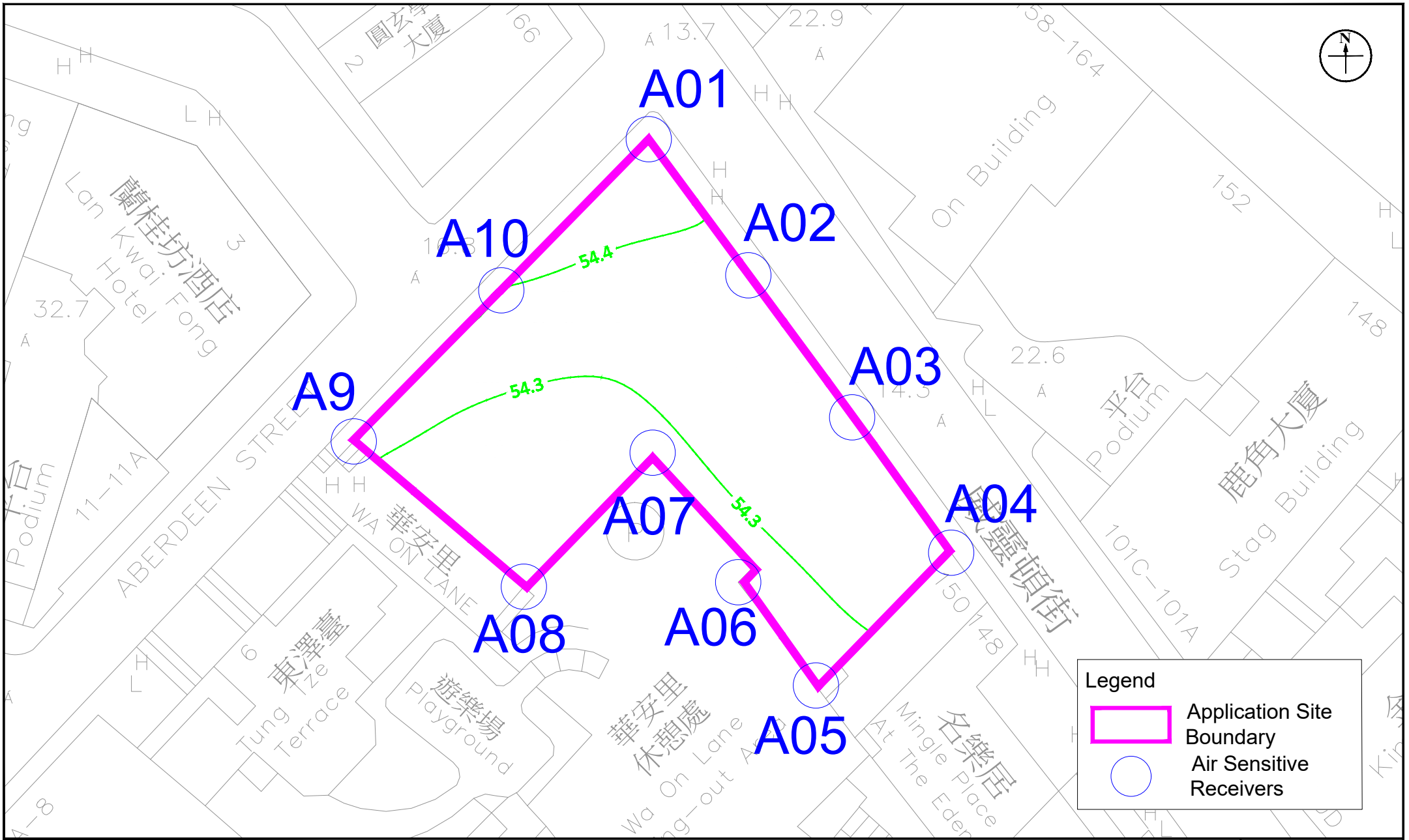
Drawn by:	SC
Checked by:	CC
Rev.:	1.0
Date:	Oct 2026

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Appendix: 4.3		RAMBOLL
Title:	Contour Map of Annual Average Concentration of NO_2 in μgm^{-3} (Assessment Level: 1.5m Above Ground) (AQO standard: $40\mu gm^{-3}$)	Drawn by: SC Checked by: CC
Project:	Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)	Rev.: 1.0 Date: Oct 2026

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Appendix: 4.3

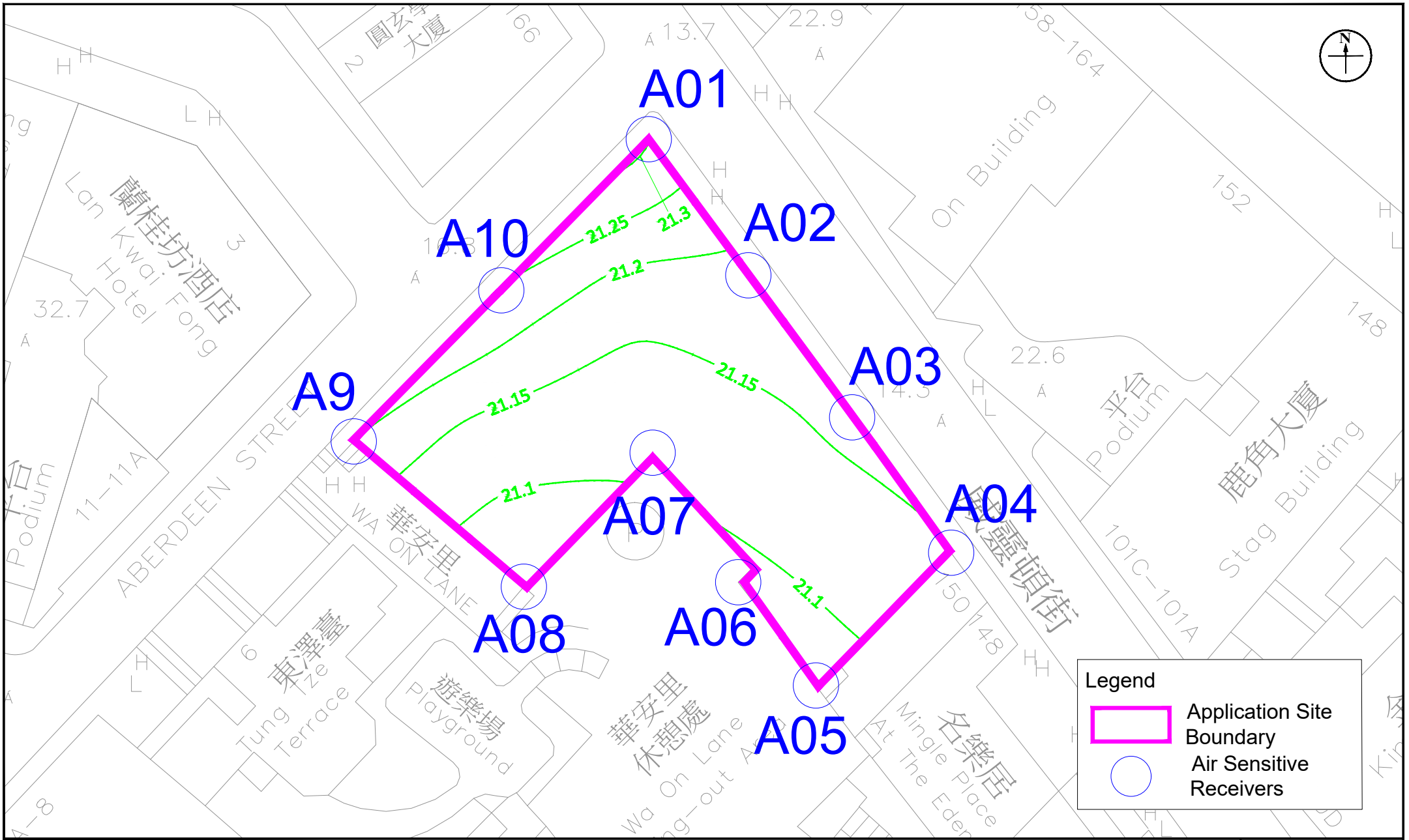
Title: Contour Map of the 10th Highest Daily Average Concentration of RSP in μgm^{-3} (Assessment Level: 1.5m Above Ground) (AQO standard: $75\mu gm^{-3}$)

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

RAMBOLL

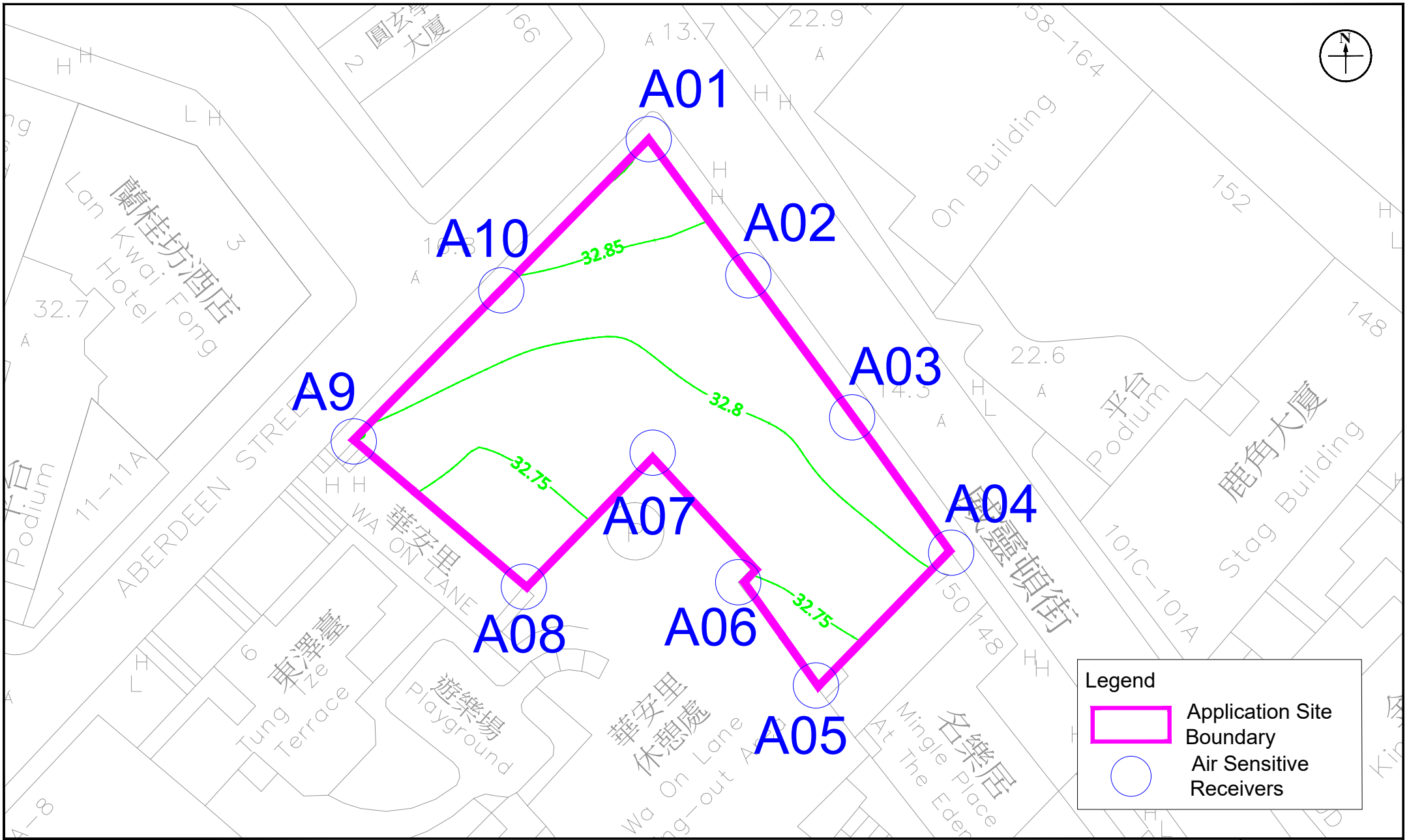
Drawn by:	SC
Checked by:	CC
Rev.:	1.0
Date:	Oct 2026

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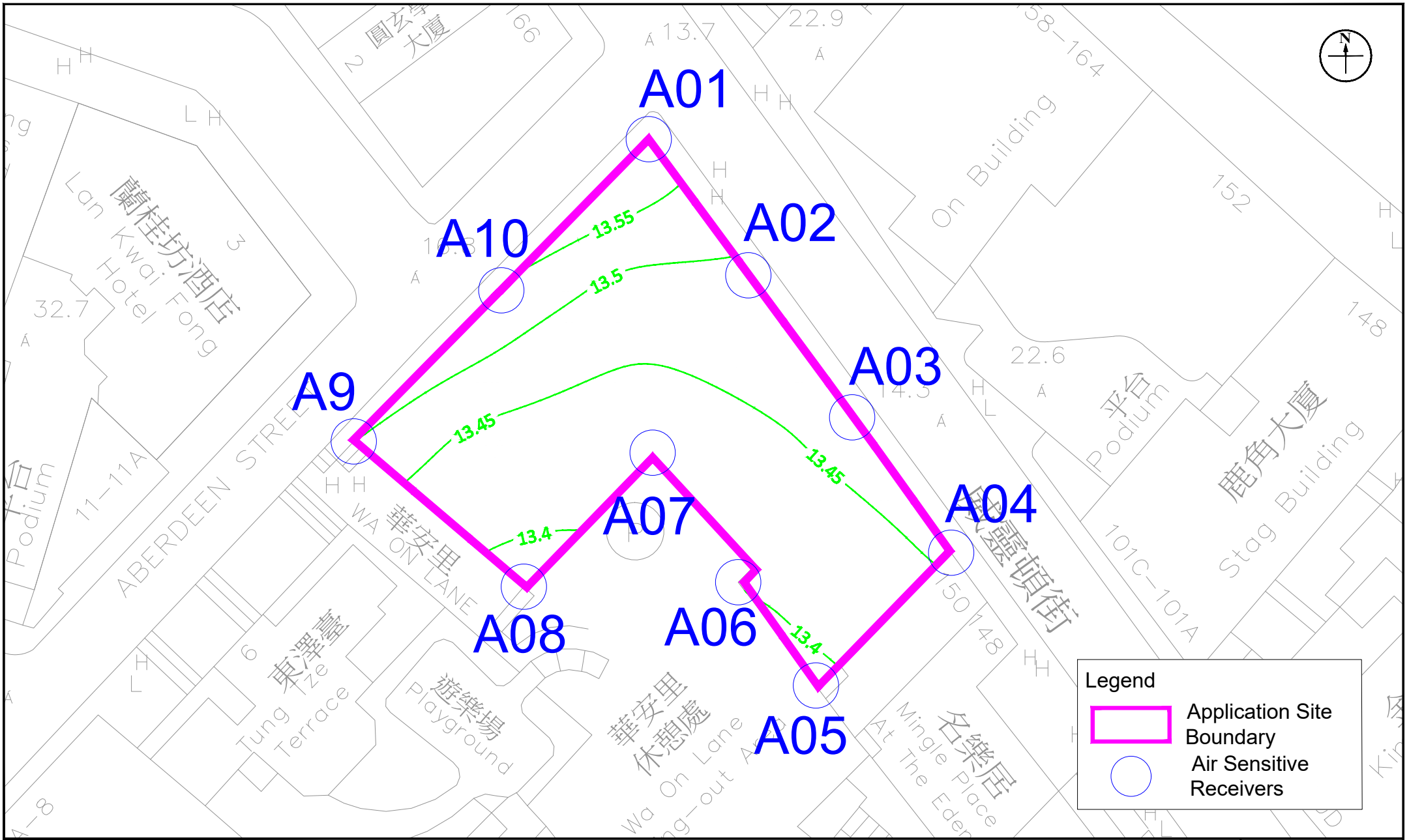
Appendix: 4.3		RAMBOLL
Title:	Contour Map of the Annual Average Concentration of RSP in μgm^{-3} (Assessment Level: 1.5m Above Ground) (AQO standard: $30\mu gm^{-3}$)	Drawn by: SC Checked by: CC
Project:	Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)	Rev.: 1.0 Date: Oct 2026

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Appendix: 4.3		RAMBOLL
Title:	Contour Map of the 19th Highest Daily Average Concentration of FSP in μgm^{-3} (Assessment Level: 1.5m Above Ground) (AQO standard: $37.5\mu gm^{-3}$)	Drawn by: SC Checked by: CC
Project:	Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)	Rev.: 1.0 Date: Oct 2026

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Appendix: 4.3

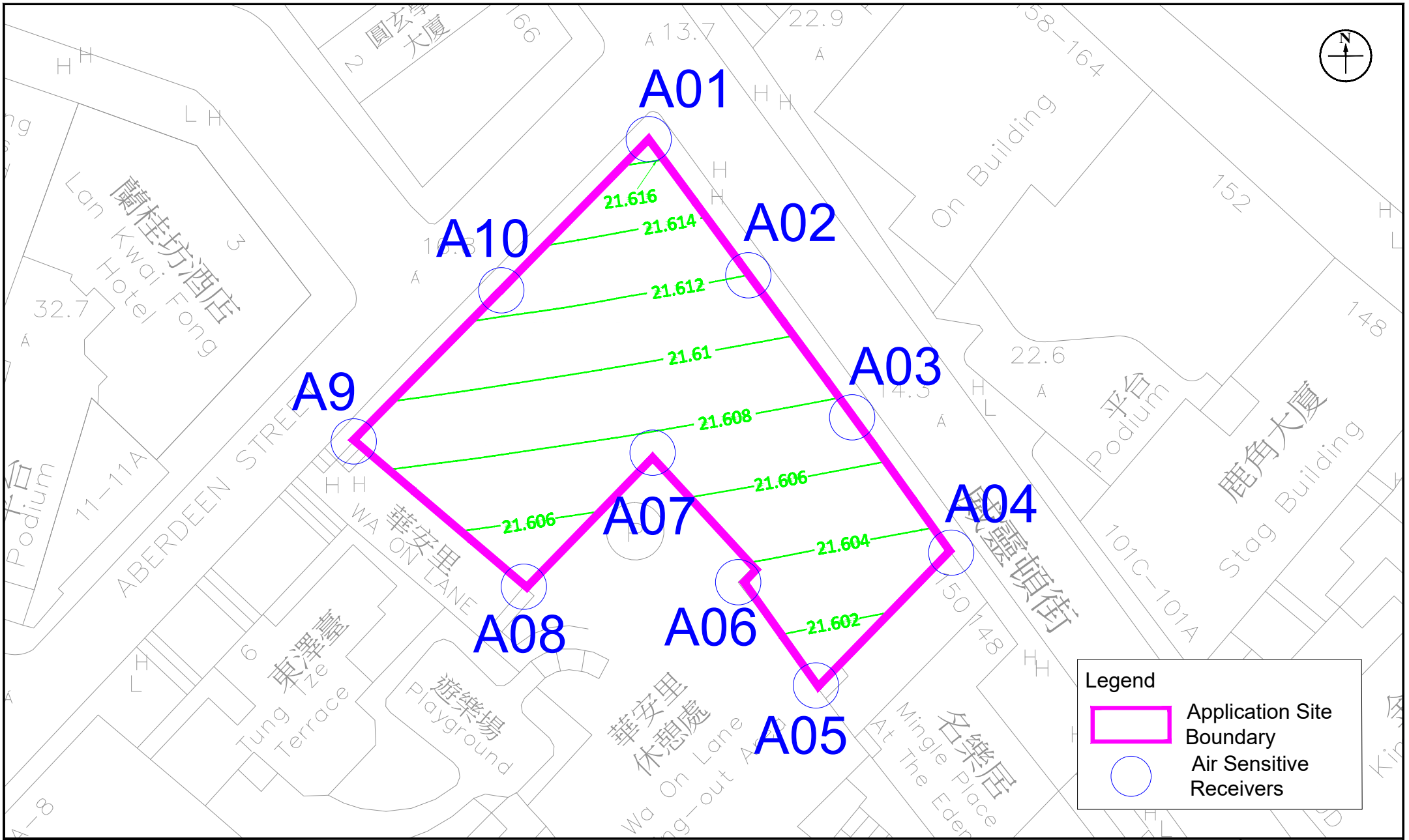
Title: Contour Map of the Annual Average Concentration of FSP in μgm^{-3}
(Assessment Level: 1.5m Above Ground) (AQO standard: $15\mu gm^{-3}$)

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

RAMBOLL

Drawn by:	SC
Checked by:	CC
Rev.:	1.0
Date:	Oct 2026

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Appendix: 4.3

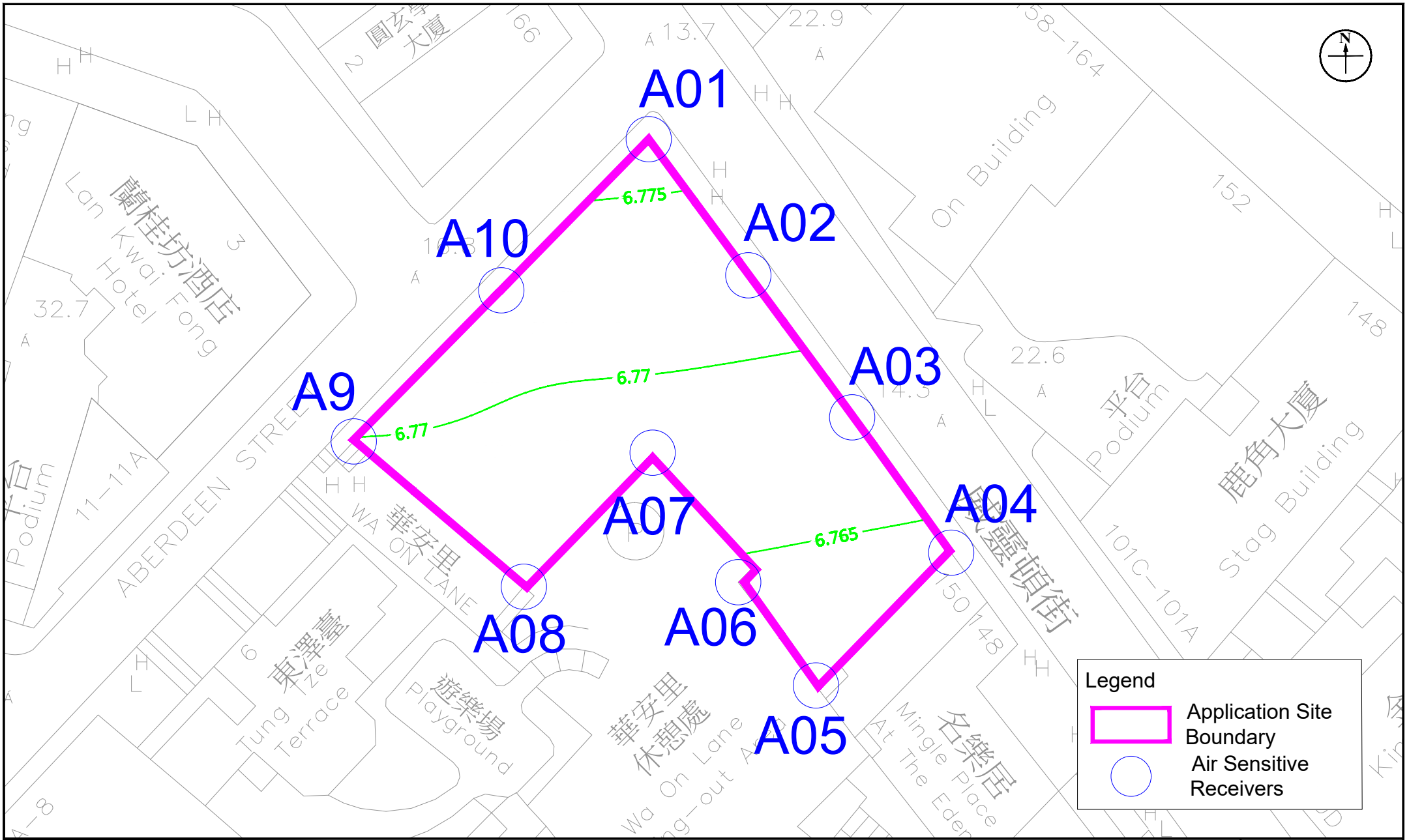
Title: Contour Map of the 4th Highest 10-minute Average Concentration of SO_2 in μgm^{-3} (Assessment Level: 1.5m Above Ground) (AQO standard: $500\mu gm^{-3}$)

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

RAMBOLL

Drawn by:	SC
Checked by:	CC
Rev.:	1.0
Date:	Oct 2026

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Appendix: 4.3

Title: Contour Map of the 4th Highest Daily Average Concentration of SO_2 in μgm^{-3} (Assessment Level: 1.5m Above Ground) (AQO standard: $40\mu gm^{-3}$)

Project: Proposed Flat with Shop and Services/Eating Places at Nos. 152 – 164 Wellington Street in Sheung Wan (Amendment to the Approved Development Scheme)

RAMBOLL

Drawn by:	SC
Checked by:	CC
Rev.:	1.0
Date:	Oct 2026

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