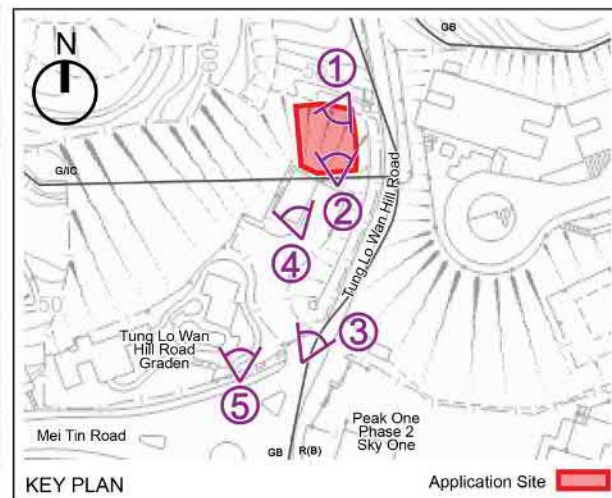




Existing Condition of Application Site viewed from the South-West of Tung Lo Wan Hill Road



Existing Condition of Application Site viewed from the North-West of Tung Lo Wan Hill Road



KEY PLAN

Application Site



Existing View Near the intersection of Tung Lo Wan Hill Road and Mei Tin Road



Refuse Collection Point along Tung Lo Wan Hill Road



Tung Lo Wan Hill Road Garden

**llewelyn
d Davies**

Title

Site and Surrounding Context

Checked	DH	Drawn	PW
Rev	0	Date	Dec 2024
Scale	Figure 2.1		

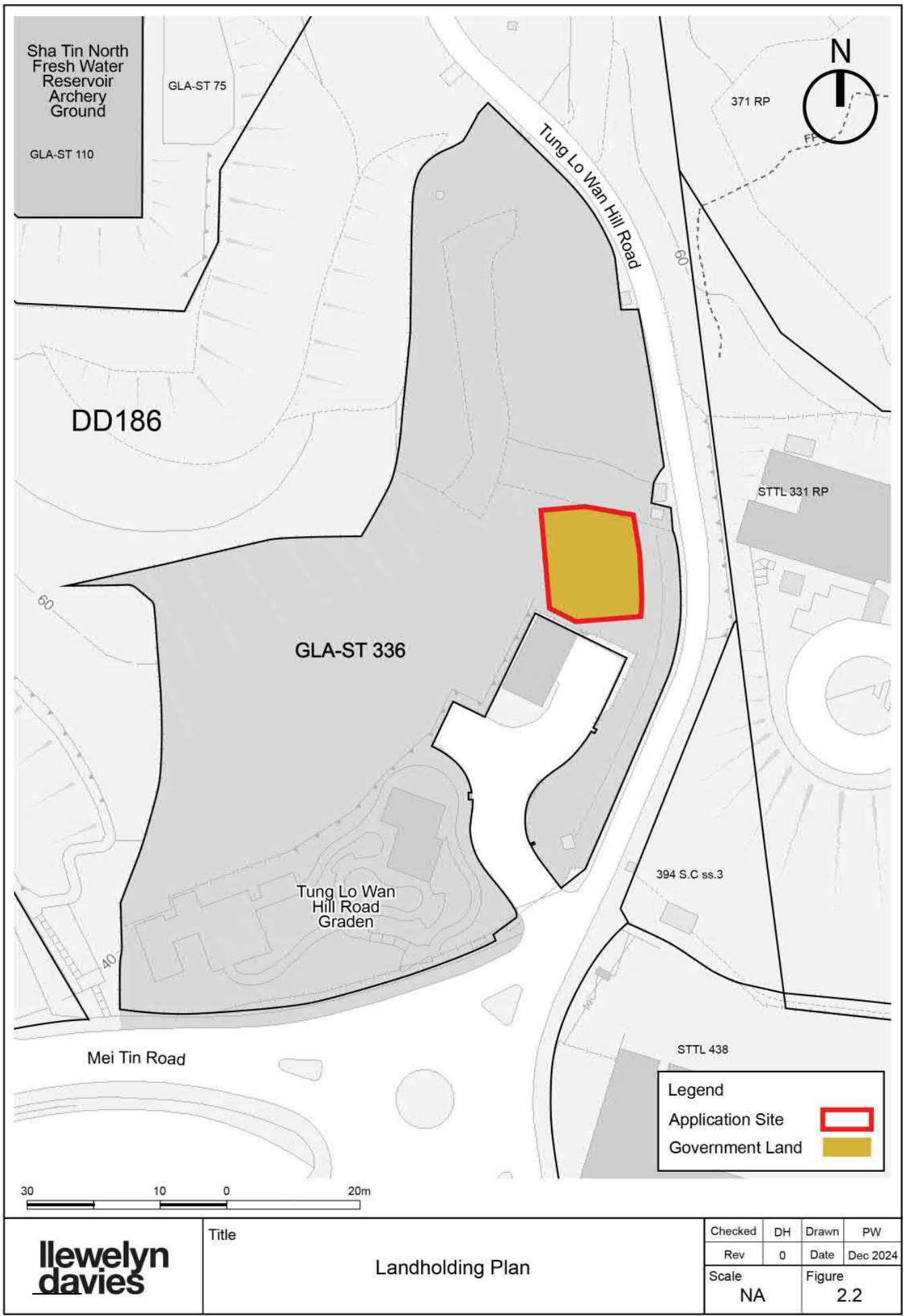
參考編號

REFERENCE No.

A/ST/1036

繪圖 DRAWING A-1

(來源: 申請人於2025年1月9日呈交的規劃申請表內的繪圖)
(SOURCE: DRAWING IN THE APPLICANT'S SUBMITTED
APPLICATION FORM ON 9.1.2025)



**llewelyn
davies**

Title

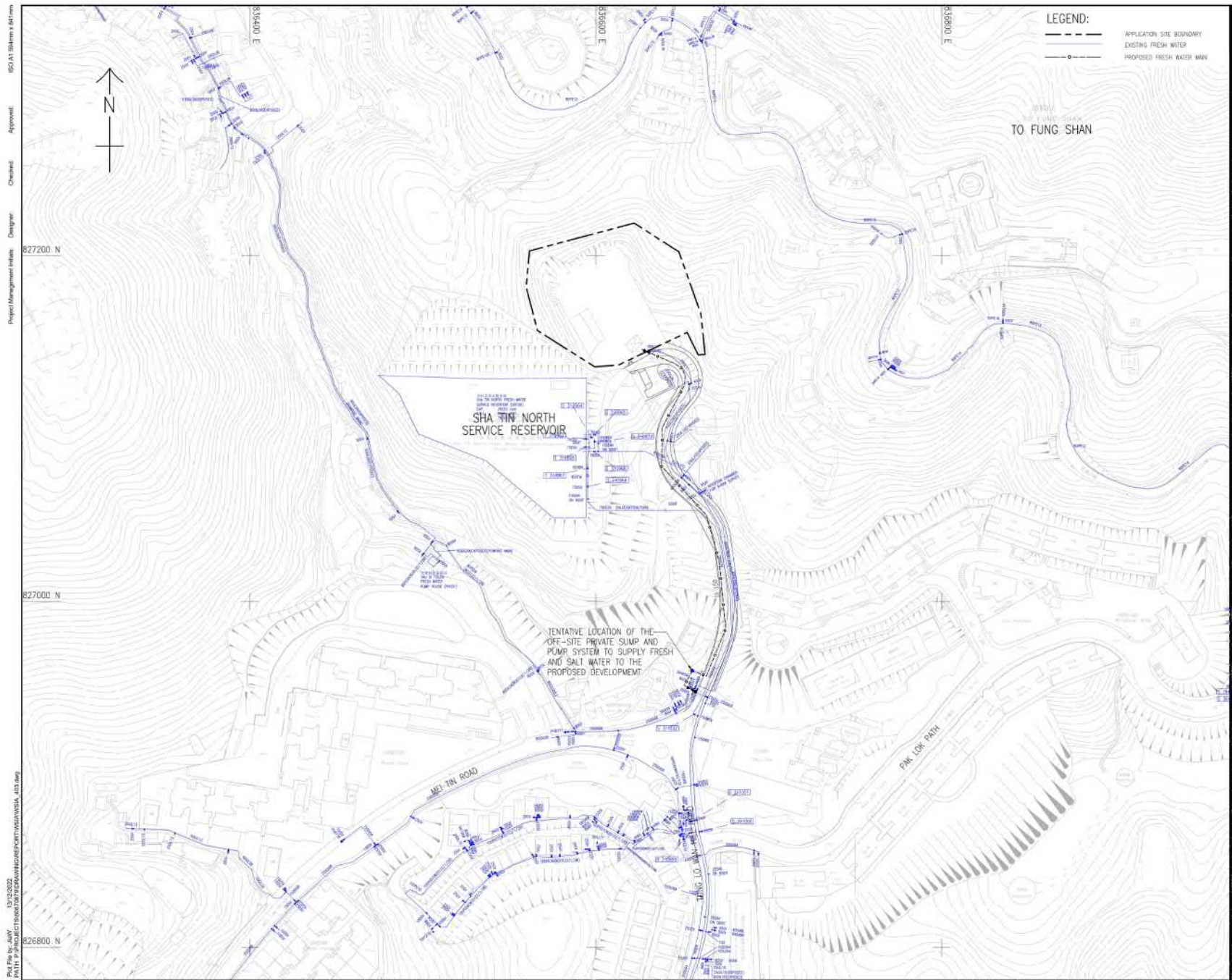
Landholding Plan

參考編號
REFERENCE No.

A/ST/1036

繪圖 DRAWING A-2

(來源:申請人於2025年1月9日呈交的規劃申請表內的繪圖)
(SOURCE: DRAWING IN THE APPLICANT'S SUBMITTED
APPLICATION FORM ON 9.1.2025)



AECOM

PROJECT

SECTION 12A APPLICATION FOR PROPOSED AMENDMENTS TO THE SHA TIN OUTLINE ZONING PLAN IN SUPPORT OF A PRIVATE RESIDENTIAL DEVELOPMENT AT LOT 380 RP (PART) IN DD 186, TUNG LO WAN HILL ROAD, SHA TIN

CLIENT

CONSULTANT

AECOM Asia Company Ltd.
www.aecom.com

SUB-CONSULTANTS

ISSUE/REVISION

IR	DATE	DESCRIPTION	CHK.
1	13/12/2022	ISSUED FOR TENDER	
2	13/12/2022	REVISED FOR TENDER	
3	13/12/2022	REVISED FOR TENDER	
4	13/12/2022	REVISED FOR TENDER	
5	13/12/2022	REVISED FOR TENDER	
6	13/12/2022	REVISED FOR TENDER	
7	13/12/2022	REVISED FOR TENDER	
8	13/12/2022	REVISED FOR TENDER	
9	13/12/2022	REVISED FOR TENDER	
10	13/12/2022	REVISED FOR TENDER	

STATUS

SCALE

1:1000

KEY PLAN

PROJECT NO.

60670879

SHEET TITLE

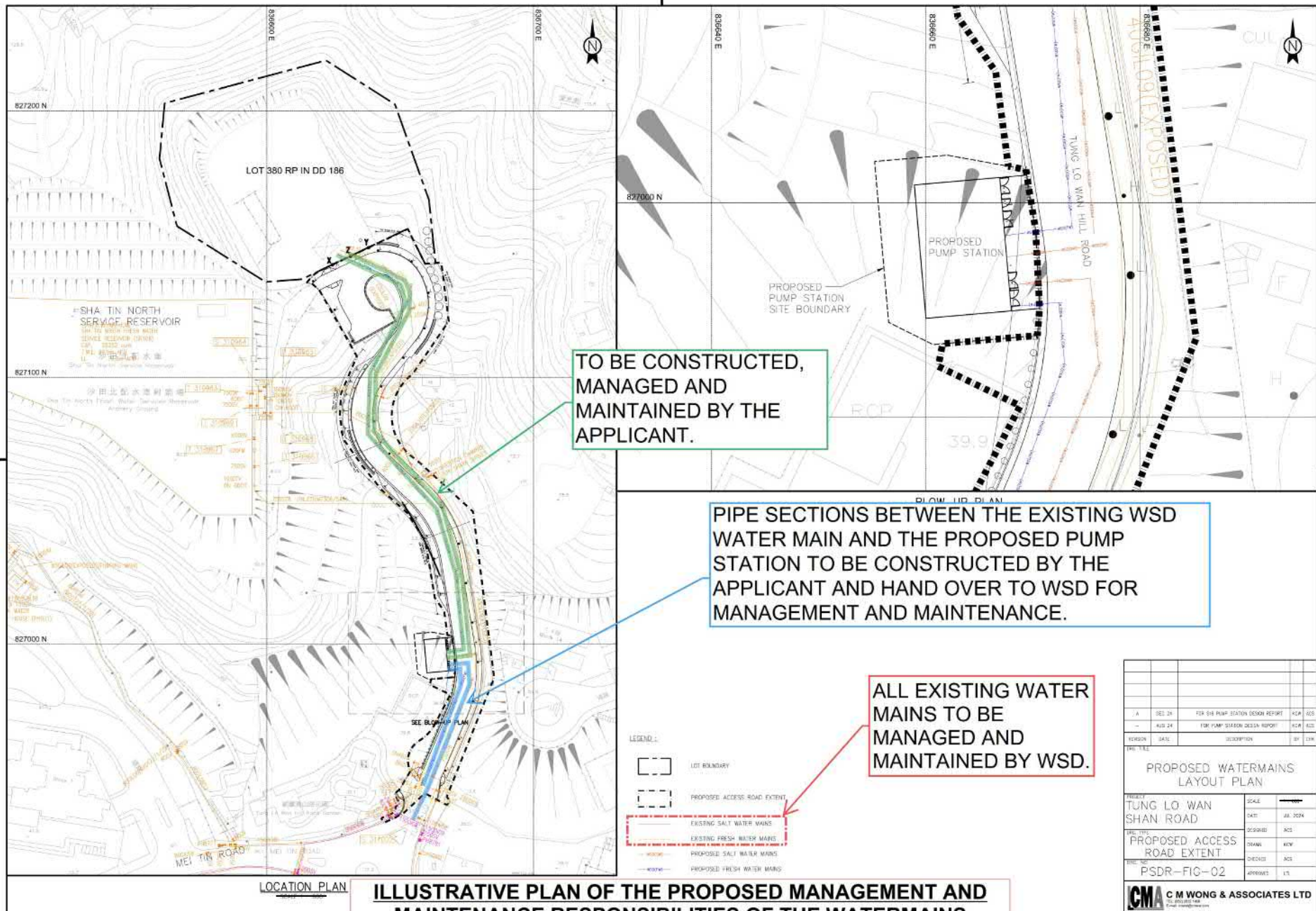
EXISTING AND PROPOSED FRESH WATER SUPPLY LAYOUT PLAN

SHEET NUMBER

60670879/WSIA/FIGURE 3

參考編號 REFERENCE No.	A/ST/1036	繪圖 DRAWING A-3
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(來源: 申請人於2025年1月9日呈交的規劃申請表內的繪圖)
(SOURCE: DRAWING IN THE APPLICANT'S SUBMITTED APPLICATION FORM ON 9.1.2025)



參考編號
REFERENCE No.

A/ST/1036

繪圖 DRAWING A-5

(來源: 申請人於2025年2月19日呈交的一步資料內的繪圖)
(SOURCE: DRAWING IN THE APPLICANT'S SUBMITTED
FURTHER INFORMATION ON 19.2.2025)

WATER TANK SCHEDULE

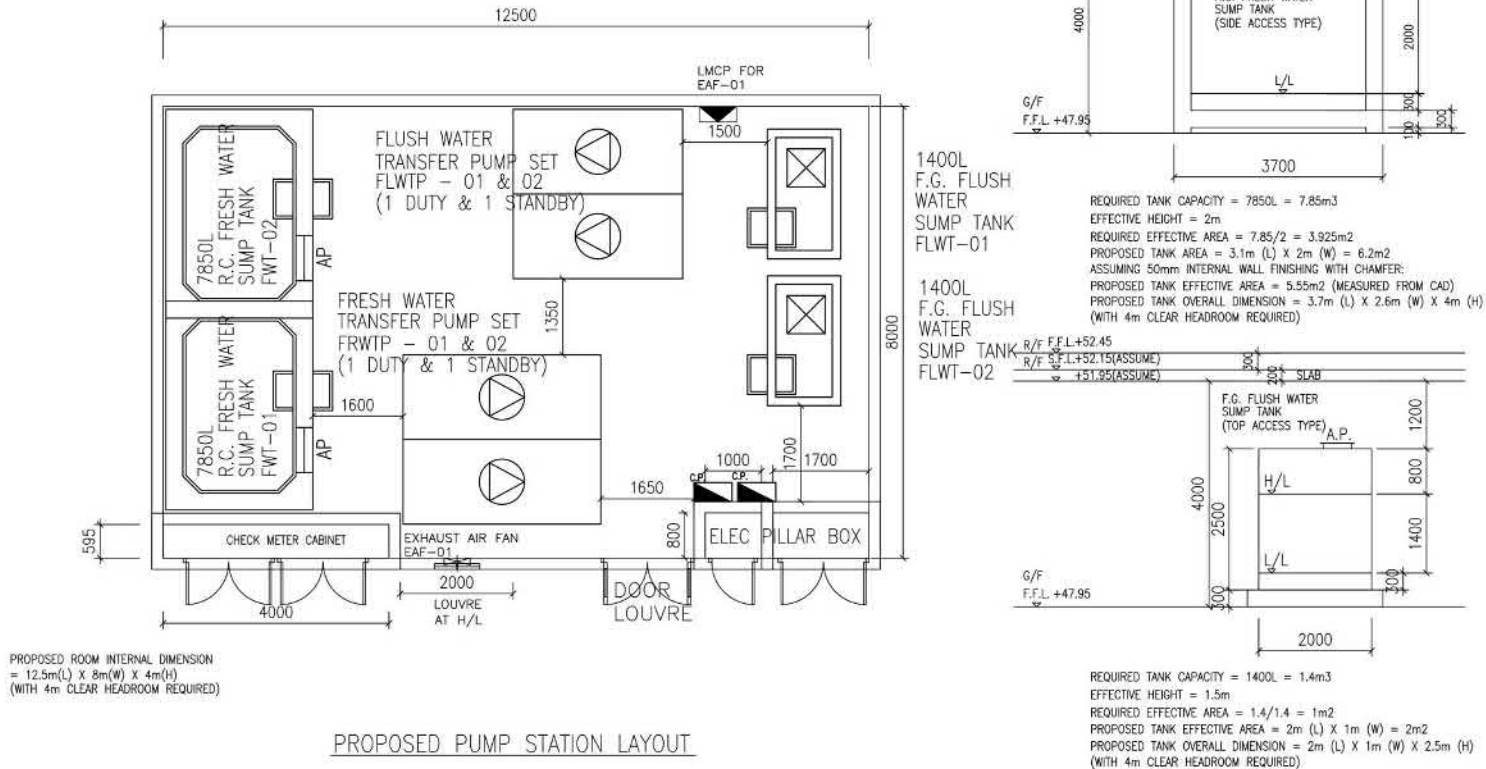
System	Water Tank Name	Tank Material	Water Tank Arrangement	Water Tank Designation	Location	Storage Capacity (L)		
						Chamber 1 of Twin Tank	Chamber 2 of Twin Tank	Total
Fresh Water System	Fresh Water Sump Tank	Reinforced Concrete	Twin-Tank	FRWT-01 & 02	G/F Sump Pump Room	7850	7850	15700
Flush Water System	Flush Water Sump Tank	Fibreglass	Twin-Tank	FLWT-01 & 02	G/F Sump Pump Room	1400	1400	2800

WATER PUMP SCHEDULE

Pump No.	Pump Services	Location	Flow Rate (L/s)	Pump Head (m)	Speed (rpm)	Required Pump Power (kW)	Rated Motor Power (kW)	Starting Method	Pump Casing
FRWTP-01&02	Fresh Water Transfer Pump Set (1 Duty & 1 Standby)	G/F Sump Pump Room	30.00	95.00	1450	58.25	75	3-phase, Star-delta	Casted Stainless Steel Grade 316
FLWTP-01&02	Flush Water Transfer Pump Set (1 Duty & 1 Standby)	G/F Sump Pump Room	4.00	85.00	1450	6.95	7.5	3-phase, Star-delta	Close Grain Cast Iron

REMARKS:

1. THE LOUVER AND EXHAUST AIR FAN AS SHOWN IN THE LAYOUT DRAWING ARE INDICATIVE ONLY. THE VENTILATION DESIGN AND THE CORRESPONDING PROVISION AND SPECIFICATION SHALL BE SUBJECTED TO MVAC DESIGNER'S INPUT. THE OVERALL PUMP ROOM SIZE SHALL BE FURTHER ADJUSTED IF NECESSARY SUBJECTED TO MVAC DESIGNER'S DESIGN AND COMMENT.
2. THE ELECTRICAL PILLAR BOX AS SHOWN IN THE LAYOUT DRAWING IS INDICATIVE ONLY. THE ELECTRICAL SYSTEM DESIGN AND THE CORRESPONDING SPECIFICATION SHALL BE SUBJECTED TO ELECTRICAL DESIGNER'S INPUT. THE OVERALL PUMP ROOM SIZE SHALL BE FURTHER ADJUSTED IF NECESSARY SUBJECTED TO ELECTRICAL DESIGNER'S DESIGN AND COMMENT.



C M WONG & ASSOCIATES LTD

Title

Proposed Pump Station Layout Plan

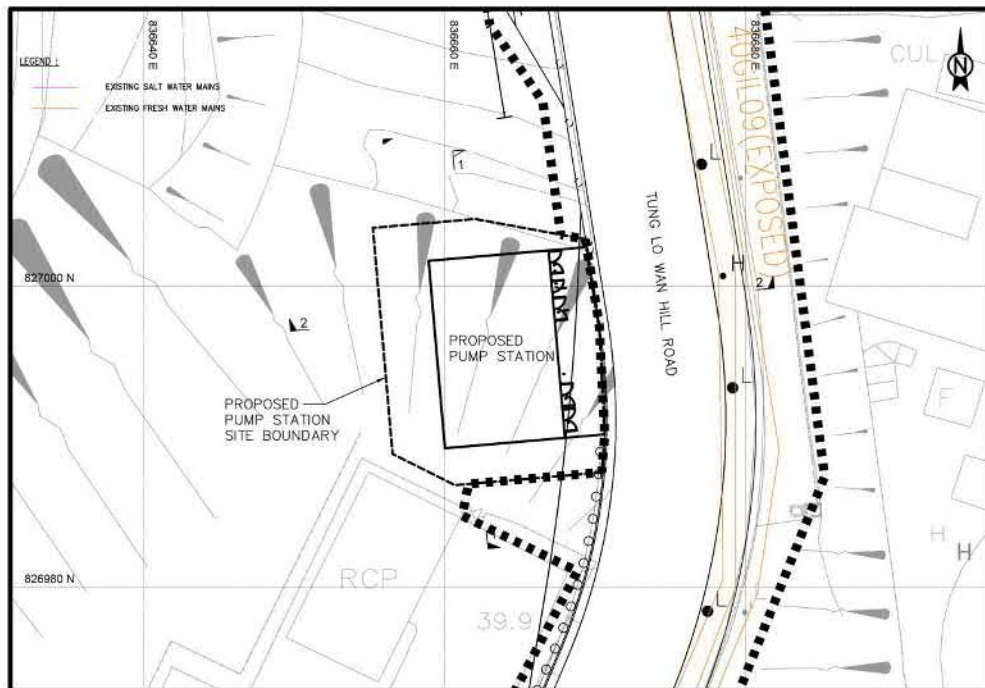
Checked	DH	Drawn	PW
Rev	0	Date	Dec 2024
Scale	Figure 3.3		

參考編號
REFERENCE No.

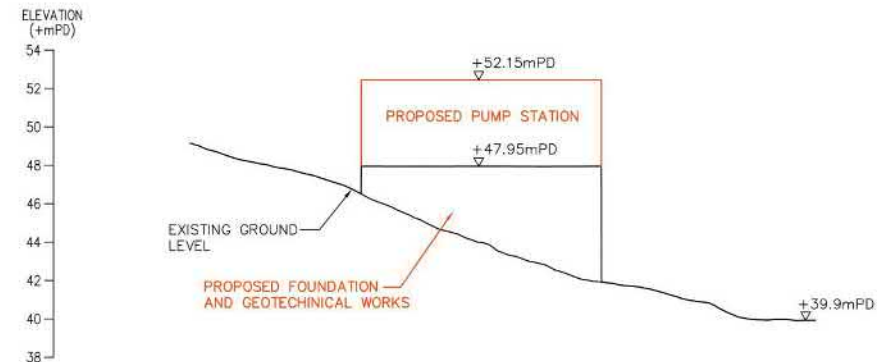
A/ST/1036

繪圖 DRAWING A-6

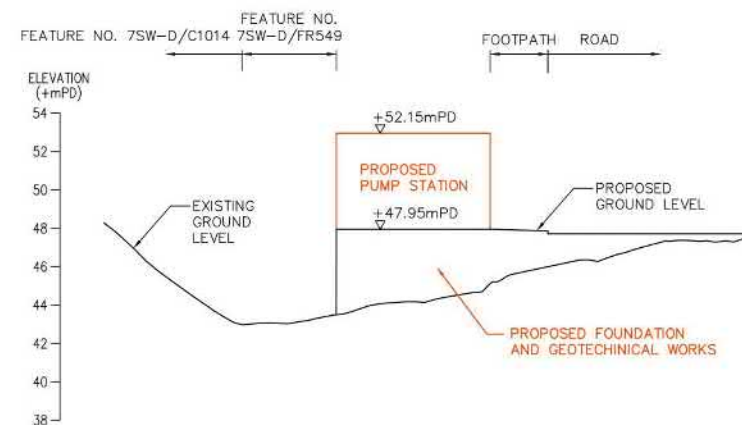
(來源: 申請人於2025年1月9日提交的規劃申請表內的繪圖)
(SOURCE: DRAWING IN THE APPLICANT'S SUBMITTED
APPLICATION FORM ON 9.1.2025)



BLOW-UP PLAN



SECTION 1-1



SECTION 2-2



C M WONG & ASSOCIATES LTD

Title

Proposed Pump Station Section Plans

Checked	DH	Drawn	PW
Rev	0	Date	Dec 2024
Scale	Figure 3.4		

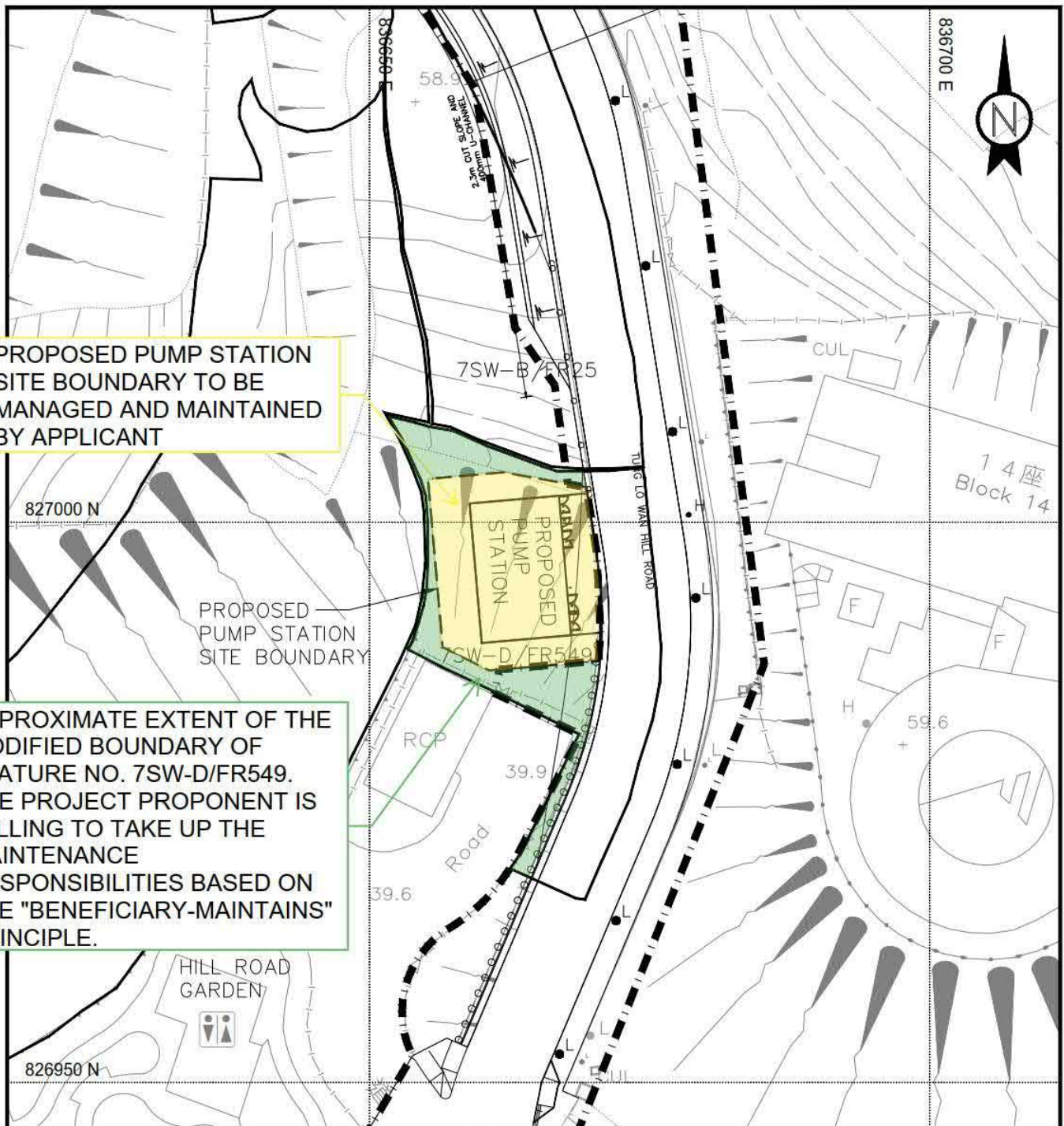
參考編號

REFERENCE No.

A/ST/1036

繪圖 DRAWING A-7

(來源: 申請人於2025年1月9日呈交的規劃申請表內的繪圖)
 (SOURCE: DRAWING IN THE APPLICANT'S SUBMITTED
 APPLICATION FORM ON 9.1.2025)



LEGEND:

- FEATURE BOUNDARY
- - - PROPOSED ACCESS ROAD EXTENT

**DEMARCATON PLAN OF THE PROPOSED
MANAGEMENT AND MAINTENANCE RESPONSIBILITIES**

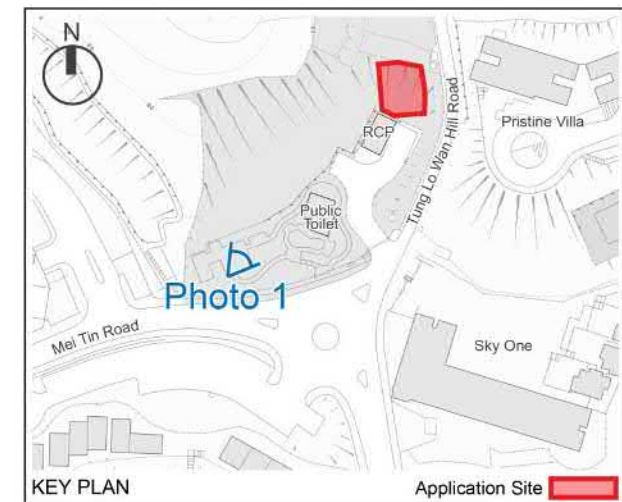
DESIGNED : ACS	CHECKED : LTL	DRAWN : KCW	 C M WONG & ASSOCIATES LTD TEL: (852) 2022 1006 E-MAIL: cma@cmawong.com	PROJECT : TUNG LO WAN SHAN ROAD
SCALE : 1 : 500	PROJECT REF. : TLWSR	DATE : JUL 2024		FIG. NO. : S16-PS-SK-01

參考編號
REFERENCE No.

A/ST/1036

繪圖 DRAWING A-8

(來源:申請人於2025年2月19日呈交的進一步資料內的繪圖)
(SOURCE: DRAWING IN THE APPLICANT'S SUBMITTED
FURTHER INFORMATION ON 19.2.2025)



Existing Condition



Proposed Scheme

Title

Photomontage – Viewing from Tung Lo Wan Hill Road Garden

Checked	DH	Drawn	PW
Rev	0	Date	Dec 2024
Scale	Figure 4.2		

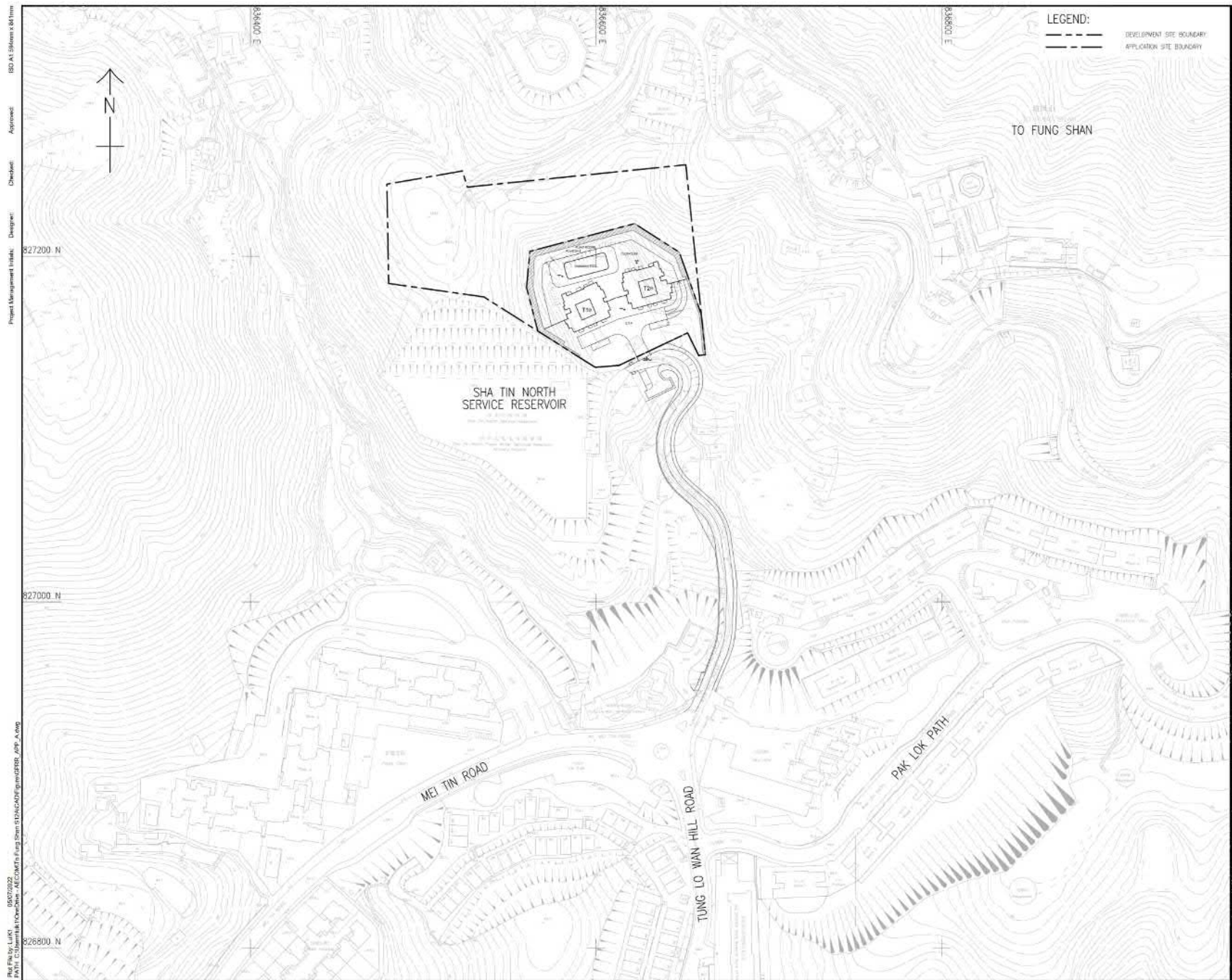
參考編號

REFERENCE No.

A/ST/1036

繪圖 DRAWING A-9

(來源: 申請人於2025年1月9日呈交的規劃申請表內的繪圖)
(SOURCE: DRAWING IN THE APPLICANT'S SUBMITTED
APPLICATION FORM ON 9.1.2025)



AECOM

PROJECT

SECTION 12A APPLICATION FOR
PROPOSED ADJUSTMENTS TO THE
SHA TIN OUTLINE ZONING PLAN IN
SUPPORT OF A PRIVATE
RESIDENTIAL DEVELOPMENT ON
LOT 380 RP (PART) IN DD186, TUNG
LO WAN HILL ROAD, SHA TIN

CLIENT

ALL

CONSULTANT

AECOM Asia Company Ltd.
www.aecom.com

SUB-CONSULTANTS

ALL

ISSUE/REVISION

NO.	DATE	DESCRIPTION	CHK.

STATUS

SCALE	DIMENSION UNIT
1:1000	METRES

KEY PLAN

PROJECT NO.

LKC

SHEET TITLE

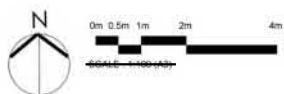
MASTER LAYOUT PLAN

SHEET NUMBER

GP/RR/APPENDIX A

參考編號 REFERENCE No.	A/ST/1036	繪圖 DRAWING A-10
-----------------------	-----------	-----------------

(來源: 申請人於2025年1月9日提交的規劃申請表內的繪圖)
(SOURCE: DRAWING IN THE APPLICANT'S SUBMITTED
APPLICATION FORM ON 9.1.2025)



Section 16 Planning Application for Proposed Utility Installation for Private Project (Sump and Pump Station for Salt and Fresh Water System) in "Government, Institution or Community" Zone on Government Land in D.D. 186, Tung Lo Wan Hill Road, Sha Tin

Landscape Proposal

Dwg. No. : 2017205-S16-PR-LMP-01b
Date: 14.2.2025



參考編號

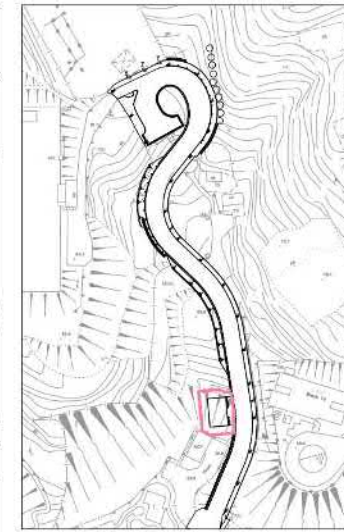
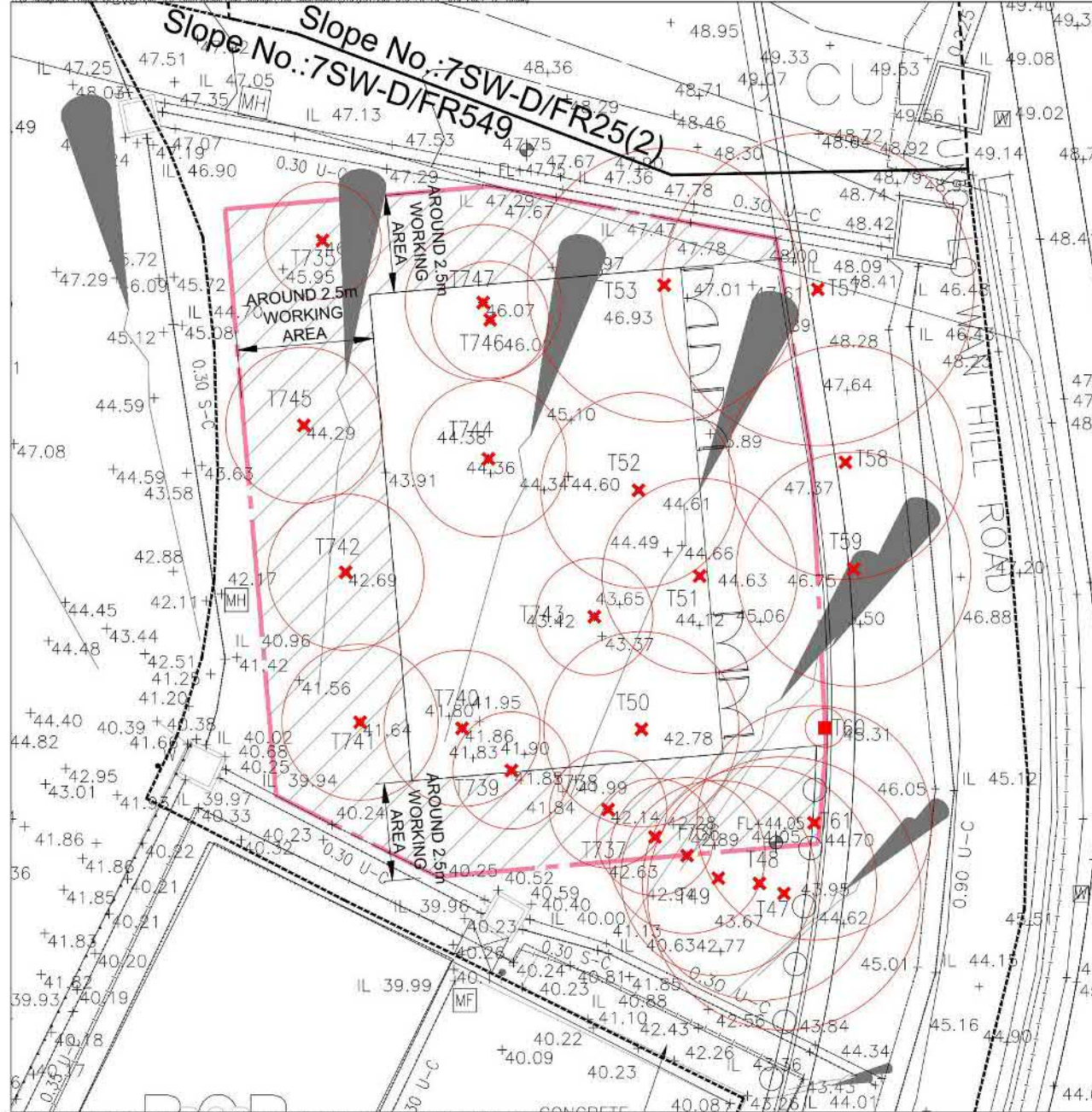
REFERENCE No.

A/ST/1036

繪圖 DRAWING A-11

(來源: 申請人於2025年2月14日呈交的進一步資料內的繪圖)

(SOURCE: DRAWING IN THE APPLICANT'S SUBMITTED FURTHER INFORMATION ON 14.2.2025)



LEGEND:

- APPLICATION SITE BOUNDARY
- WORKING AREA
- TREES PROPOSED TO BE FELLED (24 Nos.)
- DEAD TREE (1 No.)

GENERAL REVISION		
no.	description	date
REVISION		

Copyright of this drawing is reserved by AXXA GROUP LIMITED

IT IS THE CONTRACTOR'S RESPONSIBILITY TO

- use figured dimension in preference to scaling
- verify all dimensions at the site
- report all discrepancies to the landscape architect and survey before proceeding
- determine location of all existing services prior to excavation

This drawing shall not be used for construction purposes unless signed by Landscape Architect

Date:

Approval:

axxa group

axxa group limited
UNIT 301-02, 3/F PLAZA 228,
No. 228 WAN CHAI ROAD, HONG KONG.
電話: 2893 8586 傳真: 2893 8997
E: axxa@axxagroup.com.hk

PROJECT:
Section 16 Planning Application for Proposed Utility Installation for Private Project (Sump and Pump Station for Salt and Fresh Water Systems) in "Government, Institution or Community" Zone in Government Land in D.D. 186, Tung Lo Wan Hill Road, Sha Tin

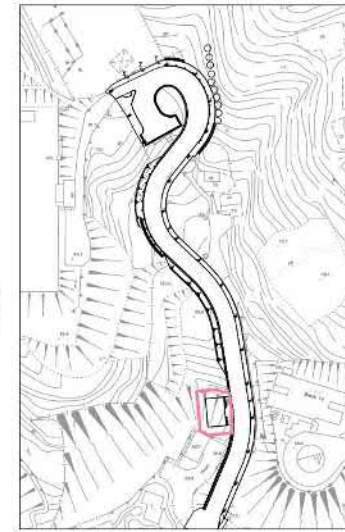
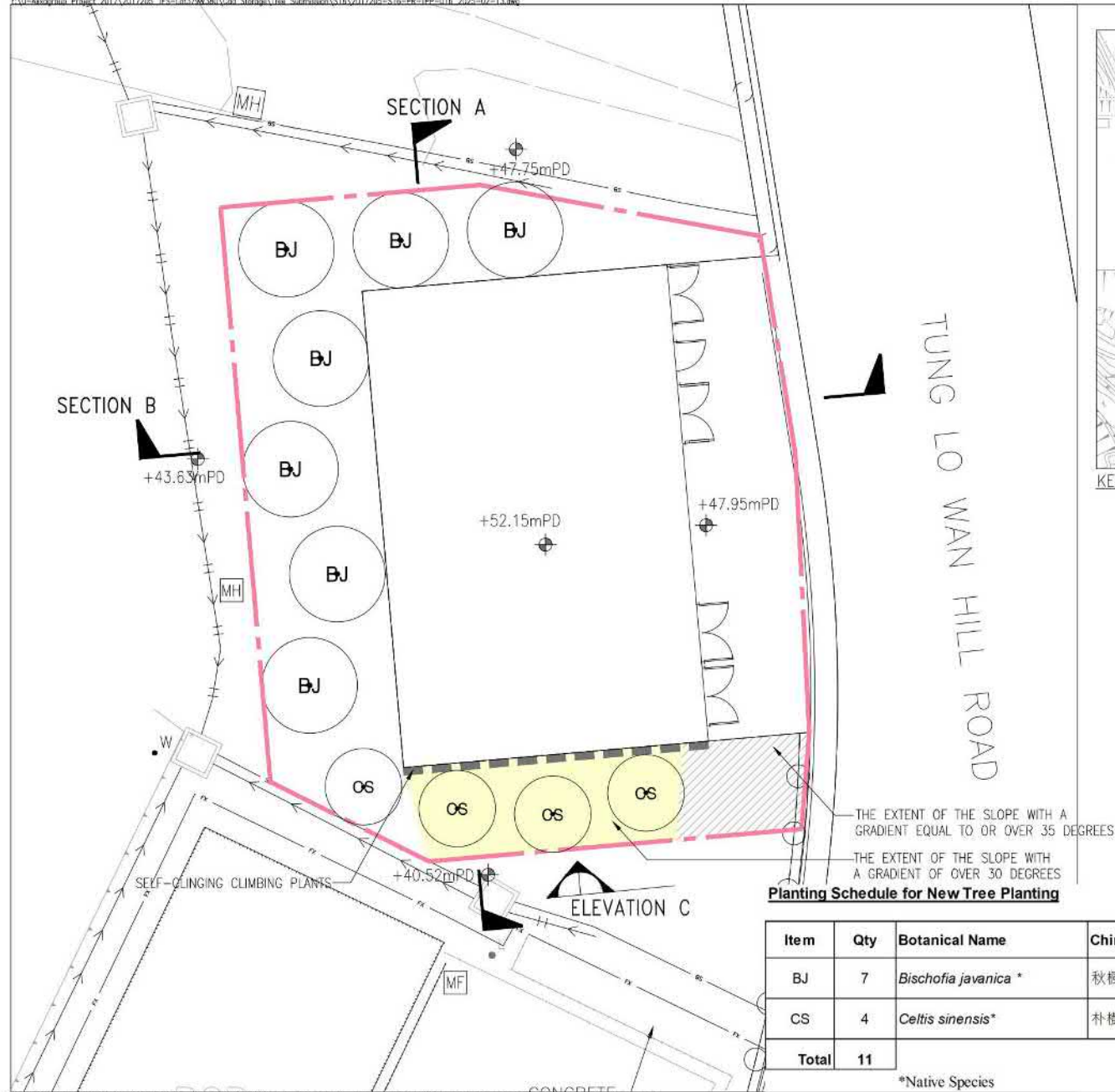
DRAWING TITLE:
TREE TREATMENT PLAN

Scale:	Drawing No.:
Date: AUG 2024	TTP-PR-01
Design: CL	REV: A
Drawn: LS	
Checked: CL	
Project No: 2017205	
DWG Ref: 2017205-S16-PR-TTP-01	

A3 420 x 297

參考編號
REFERENCE No. A/ST/1036 繪圖 DRAWING A-12

(來源: 申請人於2025年2月14日呈交的進一步資料內的繪圖)
(SOURCE: DRAWING IN THE APPLICANT'S SUBMITTED
FURTHER INFORMATION ON 14.2.2025)



KEY PLAN

LEGEND:

--- APPLICATION SITE BOUNDARY

(BJ) PROPOSED NEW TREES (11 Nos.)

B	GENERAL REVISION	
A	GENERAL REVISION	19/12/24
no.	description	date

REVISION

Copyright of this drawing is reserved by AXXA GROUP LIMITED

IT IS THE CONTRACTOR'S RESPONSIBILITY TO

- use figured dimension in preference to scaling
- verify all dimensions at the site
- report all discrepancies to the landscape architect and agree before proceeding
- determine location of all existing services prior to excavation

This drawing shall not be used for construction purposes unless signed by Landscape Architect

Date:

Approval:

axxa group limited

UNIT 301-02, 3/F PLAZA 228, No. 228 WAN CHAI ROAD, HONG KONG.

電話: 228 228 228 傳真: 228 228 228

PLAZA 228, 3/F, 301-02, 1: (852) 2893 8586 F: (852) 2893 8997 E: ag@axxagroup.com.hk

PROJECT: Section 16 Planning Application for Proposed Utility Installation for Private Project (Sump and Pump Station for Salt and Fresh Water System) in "Government, Institution or Community" Zone in Government Land in D.D. 186, Tung Lo Wan Hill Road, Sha Tin

DRAWING TITLE: TREE PLANTING PLAN

Scale: 1:400 Drawing No.: TPP-PR-01

Date: AUG 2024

Design: CL

Drawn: LS

Checked: CL

Project No: 2017205

CAD Ref: 2017205-S16-PR-TPP-01

REV. B

Planting Schedule for New Tree Planting

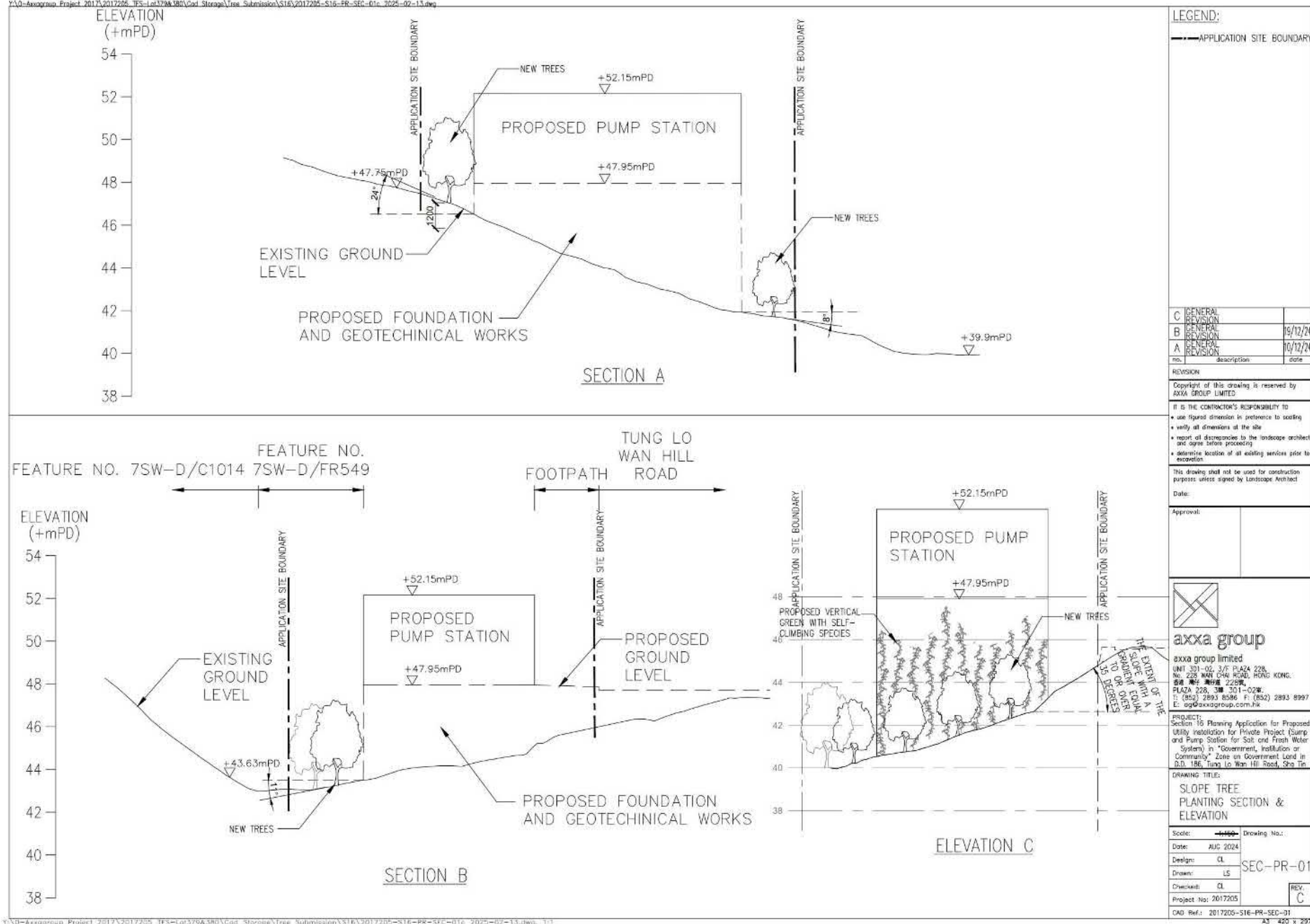
Item	Qty	Botanical Name	Chinese Name	Height (m)	Spread (m)
BJ	7	<i>Bischofia javanica</i> *	秋楓	Standard size (3-4m Height, 2-4m Spread)	
CS	4	<i>Celtis sinensis</i> *	朴樹	Light Standard size (2-3m Height, 2-4m Spread)	
Total	11				

*Native Species

參考編號
REFERENCE No. A/ST/1036

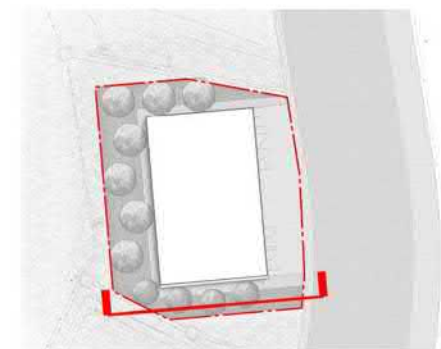
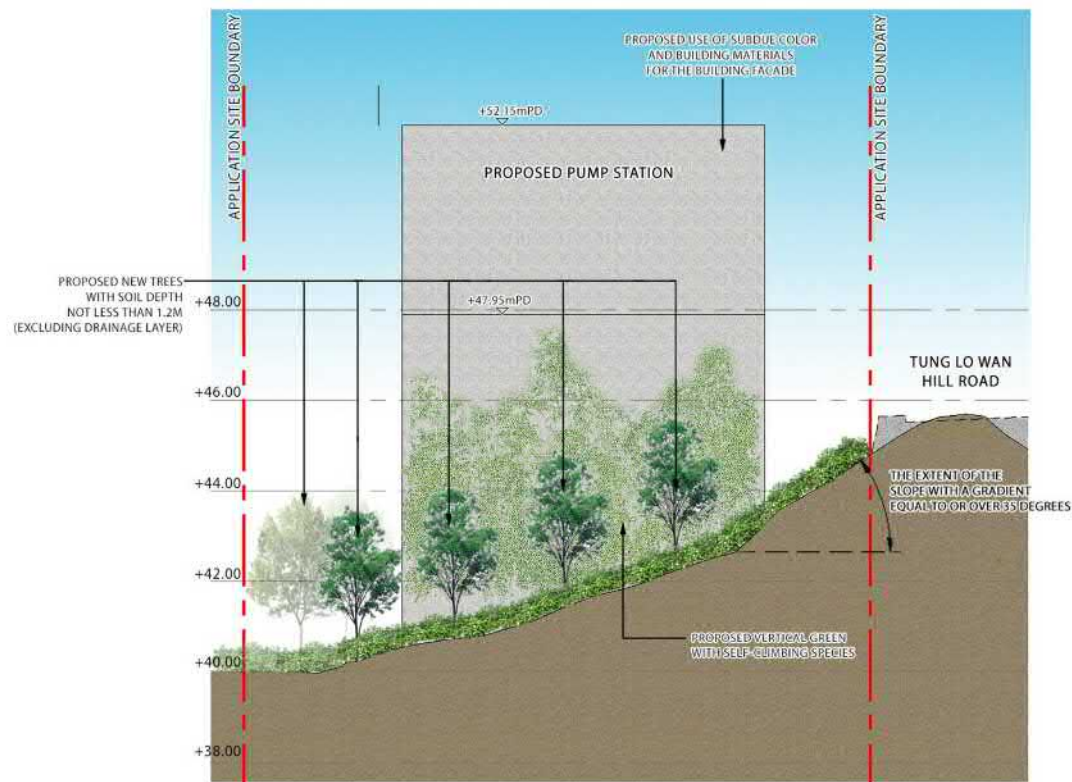
繪圖 DRAWING A-13

(來源:申請人於2025年2月14日呈交的進一步資料內的繪圖)
(SOURCE: DRAWING IN THE APPLICANT'S SUBMITTED
FURTHER INFORMATION ON 14.2.2025)



參考編號
REFERENCE No. A/ST/1036 繪圖 DRAWING A-14

(來源:申請人於2025年2月14日呈交的進一步資料內的繪圖)
(SOURCE: DRAWING IN THE APPLICANT'S SUBMITTED
FURTHER INFORMATION ON 14.2.2025)



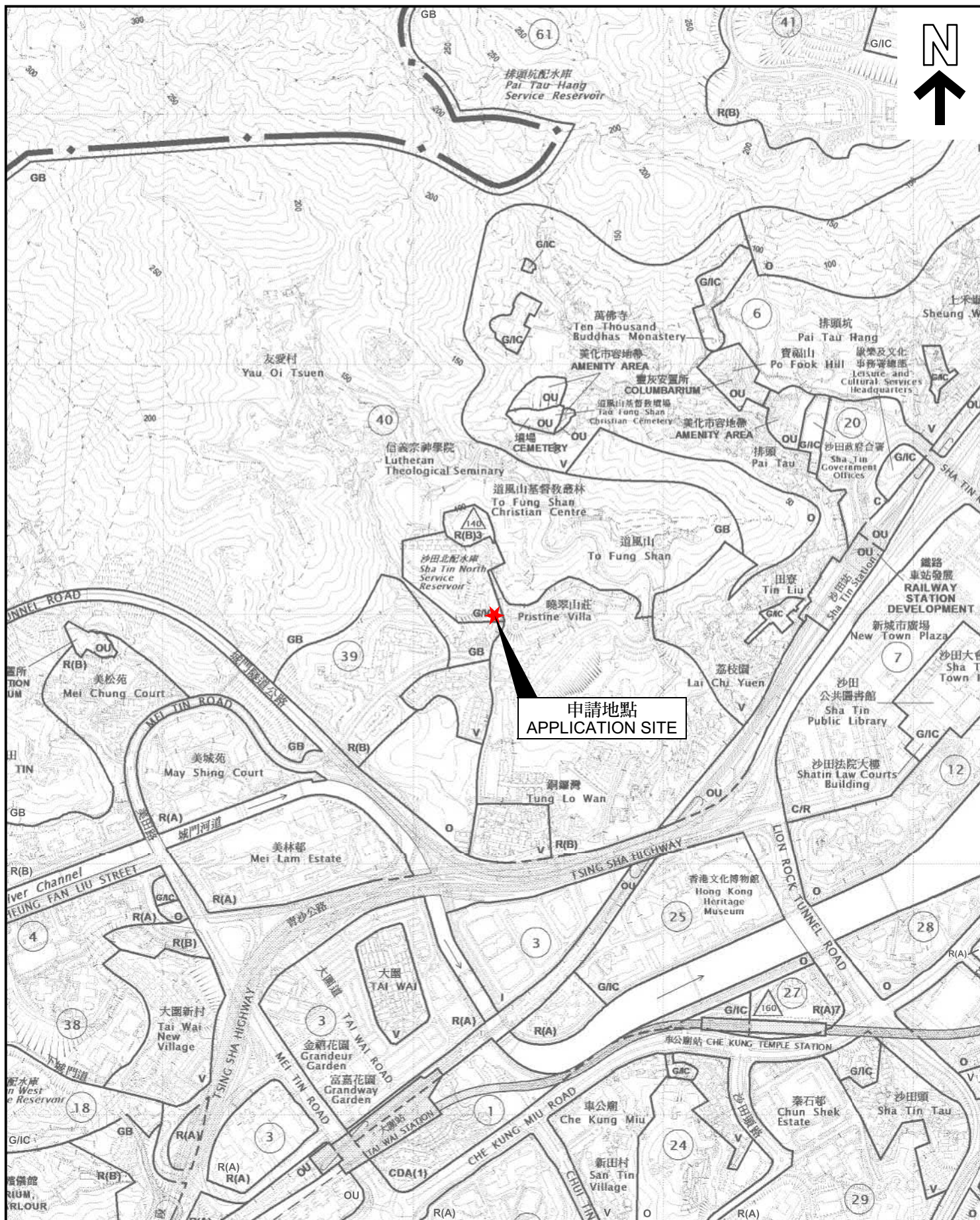
KEYPLAN

Coloured Graphical Illustration Based on Section C in the Tree Survey and Tree Treatment Proposal

K:\3-Axis\group Project\2017\2017-2018\TFS-Lok\798\380\Graphic storage\3_Conceptual Design\516\2025-02-13_LMP2017205-516-PR-SEC-02

參考編號 REFERENCE No.	A/ST/1036	繪圖 DRAWING A-15
-----------------------	-----------	-----------------

(來源:申請人於2025年2月14日呈交的進一步資料內的繪圖)
(SOURCE: DRAWING IN THE APPLICANT'S SUBMITTED
FURTHER INFORMATION ON 14.2.2025)



位置圖 LOCATION PLAN

本摘要圖於2025年2月17日擬備，
所根據的資料為於2024年5月28日
核准的分區計劃大綱圖編號S/ST/38
EXTRACT PLAN PREPARED ON 17.2.2025
BASED ON OUTLINE ZONING PLAN No.
S/ST/38 APPROVED ON 28.5.2024

擬議私人發展計劃的公用設施裝置（海水及食水泵房）
新界沙田銅鑼灣山路丈量約份第186約的政府土地
PROPOSED UTILITY INSTALLATION FOR PRIVATE PROJECT
(PUMP STATION FOR SALT AND FRESH WATER SYSTEM)
GOVERNMENT LAND IN D.D. 186,
TUNG LO WAN HILL ROAD, SHA TIN, NEW TERRITORIES

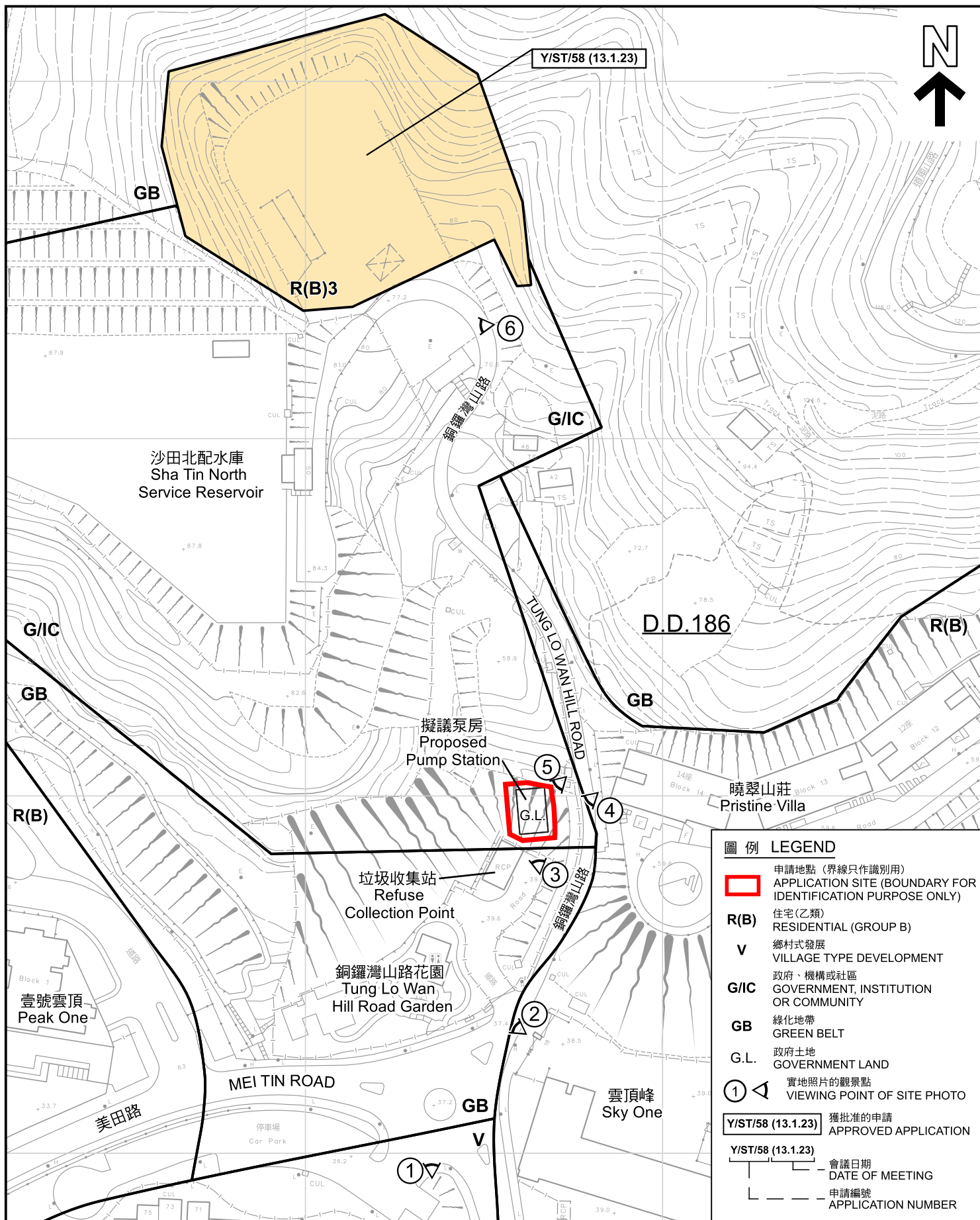
SCALE 1 : 10 000 比例尺
米 100 0 100 200 300 400 500 米
METRES

規劃署
PLANNING
DEPARTMENT



參考編號
REFERENCE No.
A/ST/1036

圖 PLAN
A-1



平面圖 SITE PLAN

擬議私人發展計劃的公用設施裝置 (海水及食水泵房)
PROPOSED UTILITY INSTALLATION FOR PRIVATE DEVELOPMENT
(PUMP STATION FOR SALT AND FRESH WATER SYSTEM)
GOVERNMENT LAND IN D.D. 186,
TUNG LO WAN HILL ROAD, SHA TIN, NEW TERRITORIES

SCALE 1 : 1 400 比例尺
米 20 0 20 40 米
METRES

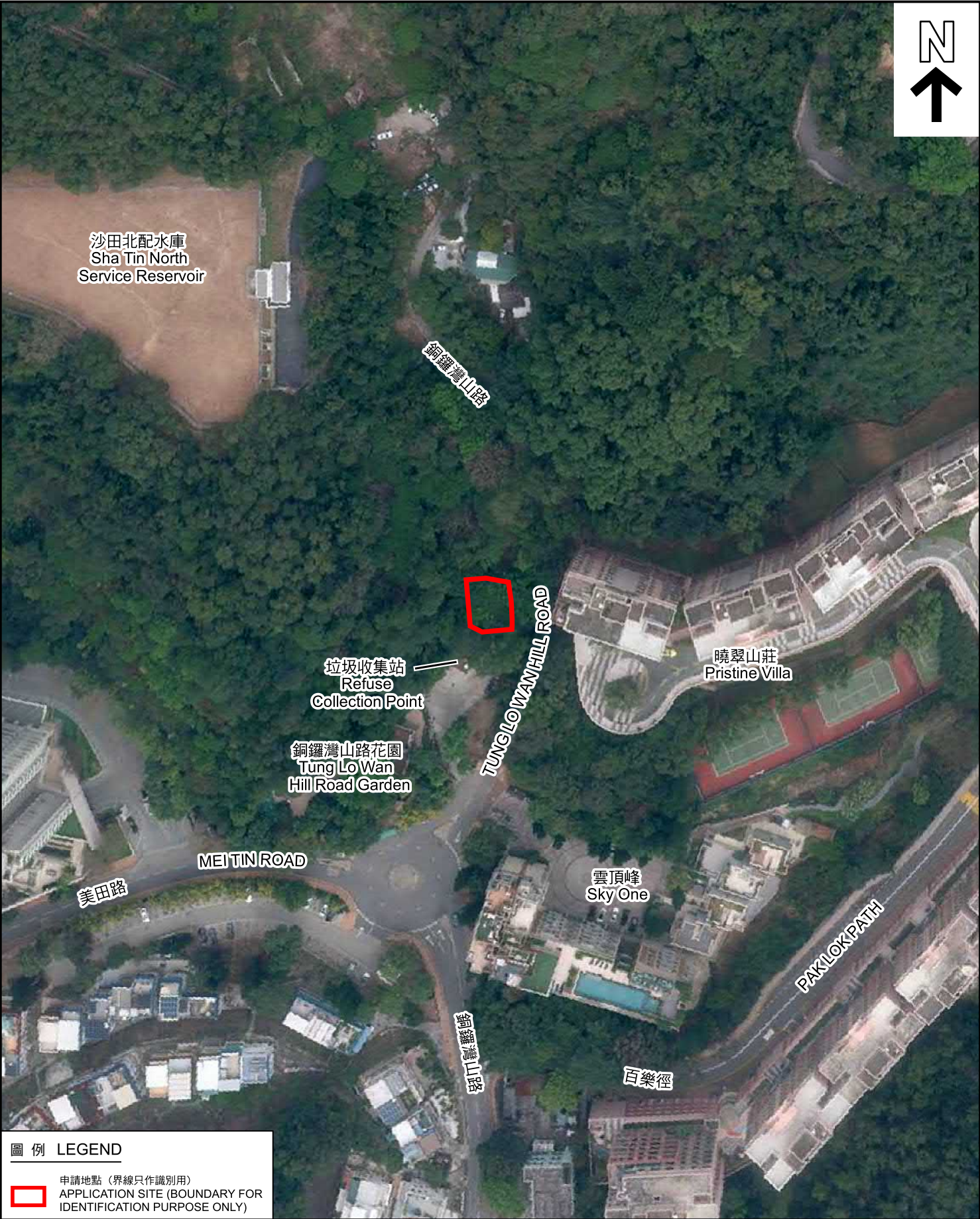
本摘要圖於2025年2月20日擬備，
所根據的資料為測量圖編號
7-SW-15A、B、C及D
EXTRACT PLAN PREPARED ON 20.2.2025
BASED ON SURVEY SHEETS No.
7-SW-15A, B, C & D

規劃署
PLANNING
DEPARTMENT



參考編號
REFERENCE No.
A/ST/1036

圖 PLAN
A-2



圖例 LEGEND

 申請地點 (界線只作識別用)
APPLICATION SITE (BOUNDARY FOR IDENTIFICATION PURPOSE ONLY)

本摘要圖於2025年2月7日擬備，
所根據的資料為地政總署
於2024年3月13日拍得的航攝照片
編號E219233C
EXTRACT PLAN PREPARED ON 7.2.2025
BASED ON AERIAL PHOTO No. E219233C
TAKEN ON 13.3.2024 BY
LANDS DEPARTMENT

航攝照片 AERIAL PHOTO

擬議私人發展計劃的公用設施裝置 (海水及食水泵房)
新界沙田銅鑼灣山路丈量約份第186約的政府土地
PROPOSED UTILITY INSTALLATION FOR PRIVATE PROJECT
(PUMP STATION FOR SALT AND FRESH WATER SYSTEM)
GOVERNMENT LAND IN D.D. 186,
TUNG LO WAN HILL ROAD, SHA TIN, NEW TERRITORIES

規劃署
PLANNING
DEPARTMENT



參考編號
REFERENCE No.
A/ST/1036

圖 PLAN
A-3



申請地點界線只作識別用
APPLICATION SITE BOUNDARY FOR IDENTIFICATION PURPOSE ONLY

實地照片 SITE PHOTO

本摘要圖於2025年2月10日擬備，
所根據的資料為攝於2025年2月5日
的實地照片
EXTRACT PLAN PREPARED ON 10.2.2025
BASED ON SITE PHOTOS
TAKEN ON 5.2.2025

擬議私人發展計劃的公用設施裝置（海水及食水泵房）
新界沙田銅鑼灣山路丈量約份第186約的政府土地
PROPOSED UTILITY INSTALLATION FOR PRIVATE PROJECT
(PUMP STATION FOR SALT AND FRESH WATER SYSTEM)
GOVERNMENT LAND IN D.D. 186,
TUNG LO WAN HILL ROAD, SHA TIN, NEW TERRITORIES

規劃署
PLANNING
DEPARTMENT



參考編號
REFERENCE No.
A/ST/1036

圖 PLAN
A-4a



攝於2025年2月5日的實地照片 SITE PHOTO TAKEN ON 5.2.2025



攝於2025年1月17日的實地照片 SITE PHOTO TAKEN ON 17.1.2025



攝於2025年2月5日的實地照片 SITE PHOTO TAKEN ON 5.2.2025

申請地點界線只作識別用
APPLICATION SITE BOUNDARY FOR IDENTIFICATION PURPOSE ONLY

實地照片 SITE PHOTO

擬議私人發展計劃的公用設施裝置（海水及食水泵房）
新界沙田銅鑼灣山路丈量約份第186約的政府土地
PROPOSED UTILITY INSTALLATION FOR PRIVATE PROJECT
(PUMP STATION FOR SALT AND FRESH WATER SYSTEM)
GOVERNMENT LAND IN D.D. 186,
TUNG LO WAN HILL ROAD, SHA TIN, NEW TERRITORIES

規劃署
PLANNING
DEPARTMENT



參考編號
REFERENCE No.
A/ST/1036

圖 PLAN
A-4b

本摘要圖於2025年2月10日擬備
EXTRACT PLAN PREPARED ON 10.2.2025