List of Approval Conditions

Application No. A/TKO/86

Application Site

Area 86, Tseung Kwan O

Subject of Application

Proposed Comprehensive Commercial and Residential Development with Eating Place, Educational Institution, Flat, Government Use (not elsewhere specified), Off-course Betting Centre, Office, Place of Entertainment, Place of Recreation, Sports or Culture, Private Club, Public Transport Terminus or Station, Public Utility Installation, Religious Institution, School, Shop and Services, Social Welfare Facility, and Utility Installation for Private Project, and Minor Relaxation of Maximum Non-domestic Gross Floor Area (Proposed Amendments to Approved Master Layout Plan)

Date of Approval

19.3.2010

Approval Conditions

- (a) the submission and implementation of a revised Master Layout Plan (MLP) and development schedule to take into account the approval conditions (b) to (ad) below to the satisfaction of the Director of Planning or of the Town Planning Board (TPB);
- (b) the submission and implementation of a revised landscape master plan to the satisfaction of the Director of Planning or of the TPB;
- (c) the design and provision of environmental mitigation measures within the application site, including but not limited to noise, to the satisfaction of the Director of Environmental Protection or of the TPB;
- (d) the provision and maintenance of the noise mitigation measures identified in the report on the feasibility of applying low noise road surfacing at Wan Po Road approved by the Director of Highways on 28.7.2006 or any other alternative measures, as proposed by the applicant, to the satisfaction of the Director of Environmental Protection or of the TPB;
- (e) the submission and implementation of an environmental monitoring and audit programme to ensure protection of the future residents in Area 86 from the potential industrial noise impact from the Tseung Kwan O Industrial Estate, as proposed by the applicant, to the satisfaction of the Director of Environmental Protection or of the TPB;
- (f) the submission and implementation of a monitoring programme and contingency plan for dealing with potential landfill gas and leachate migration to the satisfaction of the Director of Environmental Protection or of the TPB;
- (g) the design and provision of emergency vehicular access, fire service installations and fire fighting water supplies to the satisfaction of the Director of Fire Services or of the TPB;

- (h) the implementation and completion of the junction improvement works proposed under the "Revised Final Report Further Traffic Impact Assessment" dated September 2006 prior to the population intake of Stage 2 of the proposed development to the satisfaction of the Commissioner for Transport or of the TPB;
- (i) the detailed design and provision of vehicular accesses arrangement to the application site and internal roads and roadside loading/unloading facilities within the application site to the satisfaction of the Commissioner for Transport or of the TPB;
- (j) the design and provision of decking of internal roads within the application site to the satisfaction of the Director of Environmental Protection or of the TPB;
- (k) the design, construction and timing on the operationalization of the temporary and permanent combined public transport interchanges to the satisfaction of the Commissioner for Transport or of the TPB;
- (l) the design and provision of vehicle parking spaces and loading and unloading facilities to the satisfaction of the Commissioner for Transport or of the TPB;
- (m) the design and provision of a cycle track and cycle parking system serving the development to the satisfaction of the Commissioner for Transport or of the TPB;
- (n) the submission of a detailed assessment on the adequacy of pedestrian circulation facilities at the junction of Wan Po Road and Shek Kok Road and provisions of improvement measures identified therein to the satisfaction of the Commissioner for Transport or of the TPB;
- (o) the design and provision of a covered pedestrian walkway system within the application site and a footbridge across LOHAS Park Road (previously known as Road D10 or Road L861), as proposed by the applicant, to the satisfaction of the Commissioner for Transport or of the TPB;
- (p) the design and provision of structural support and connections for one footbridge across Road D9 and for two possible footbridges across Wan Po Road to the satisfaction of the Commissioner for Transport or of the TPB;
- (q) the submission of a revised visual impact assessment study for the MLP and implementation of the mitigation measures identified therein to the satisfaction of Director of Planning or of the TPB;
- (r) the design and provision of terraced podia for Package 1 and Package 2 within Stage 1 of the proposed development to the satisfaction of the Director of Planning or of the TPB;

- (s) the design and provision of drainage and sewage disposal facilities including drainage and sewerage reserves to the satisfaction of the Director of Drainage Services or of the TPB;
- (t) the designation of water main reserves within the application site to the satisfaction of the Director of Water Supplies or of the TPB;
- (u) the design and provision of a minimum of 2.3 hectares of district open space and 7.07 hectares of local open space to the satisfaction of the Director of Leisure and Cultural Services or of the TPB;
- (v) the design, provision, maintenance and management of a 3m green strip between the southern boundary of the application site and Road D9 as proposed by the applicant to the satisfaction of the Director of Leisure and Cultural Services or of the TPB;
- (w) the design and provision of refuse collection points to the satisfaction of the Director of Food and Environmental Hygiene or of the TPB;
- (x) the provision of a site for an indoor recreation centre to the satisfaction of the Director of Leisure and Cultural Services or of the TPB;
- (y) the design and provision of kindergartens to the satisfaction of the Secretary for Education or of the TPB;
- (z) the design and provision of three primary schools and two secondary schools to the satisfaction of the Secretary for Education or of the TPB;
- (aa) the design and provision of an integrated team of children and youth services centre, neighbourhood elderly centre, nursery, social centres for the elderly and residential care home for the elderly to the satisfaction of the Director of Social Welfare or of the TPB;
- (ab) the design and provision of a community hall to the satisfaction of the Director of Home Affairs or of the TPB;
- (ac) the design and provision of a police facility room to the satisfaction of the Commissioner of Police or of the TPB; and
- (ad) the submission and implementation of a staged development programme of the proposed development based on a comprehensive traffic impact assessment to the satisfaction of the Director of Planning or of the TPB.

MTR Tseung Kwan O Line Tseung Kwan O LOHAS Park CDA

Em

E

Cui

CHILL

THE .

Cinci

225.13

THE .

ATTALISM THE

OIL S

Amendments to the Approved Master Layout Plan Submission under Sections 4A and 16 of the Town Planning Ordinance REVISION 8 | Jan 2010

Master Layout Plan

(Refer to MLP Drawing Nos. MLP-001 to MLP-010 for details)

- This plan provides the general context for the scheme and should be read in conjunction with figures MLP-001 to MLP-010.
- All roads and junctions are subject to detailed design.
- Configuration of all building and blocking structures are indicative and subject to detailed design.
- Building heights (typical residential floors only) are indicative and representative within the height ranges shown in drawing no. MLP-009.
- All levels are subject to detailed design. For stepped residential podia, only indicative general levels are shown.

THE MLP WILL BE SUBJECT TO CHANGE TO INCORPORATE THE REQUIREMENTS OF THE APPROVAL CONDITIONS

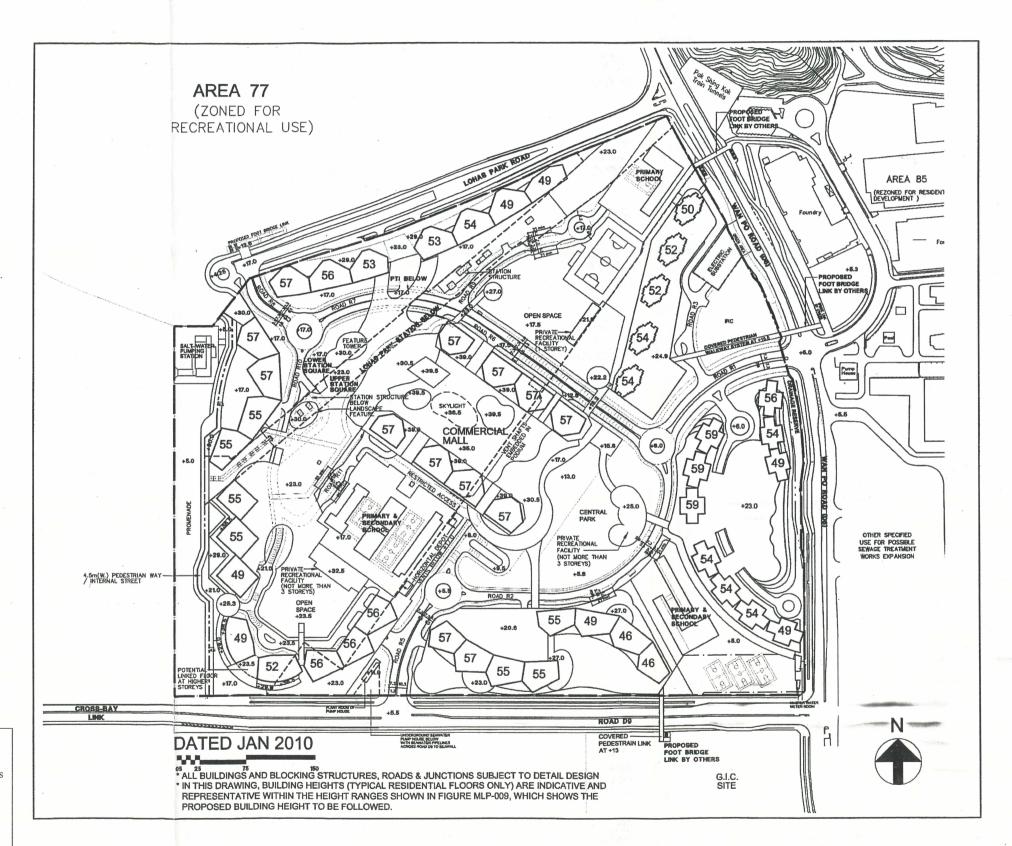
茲證明城市規劃委員會已根據城市規劃條例第4A(3)條的規定而於 二零一零年三月十九日批准本總綱發展藍圖。

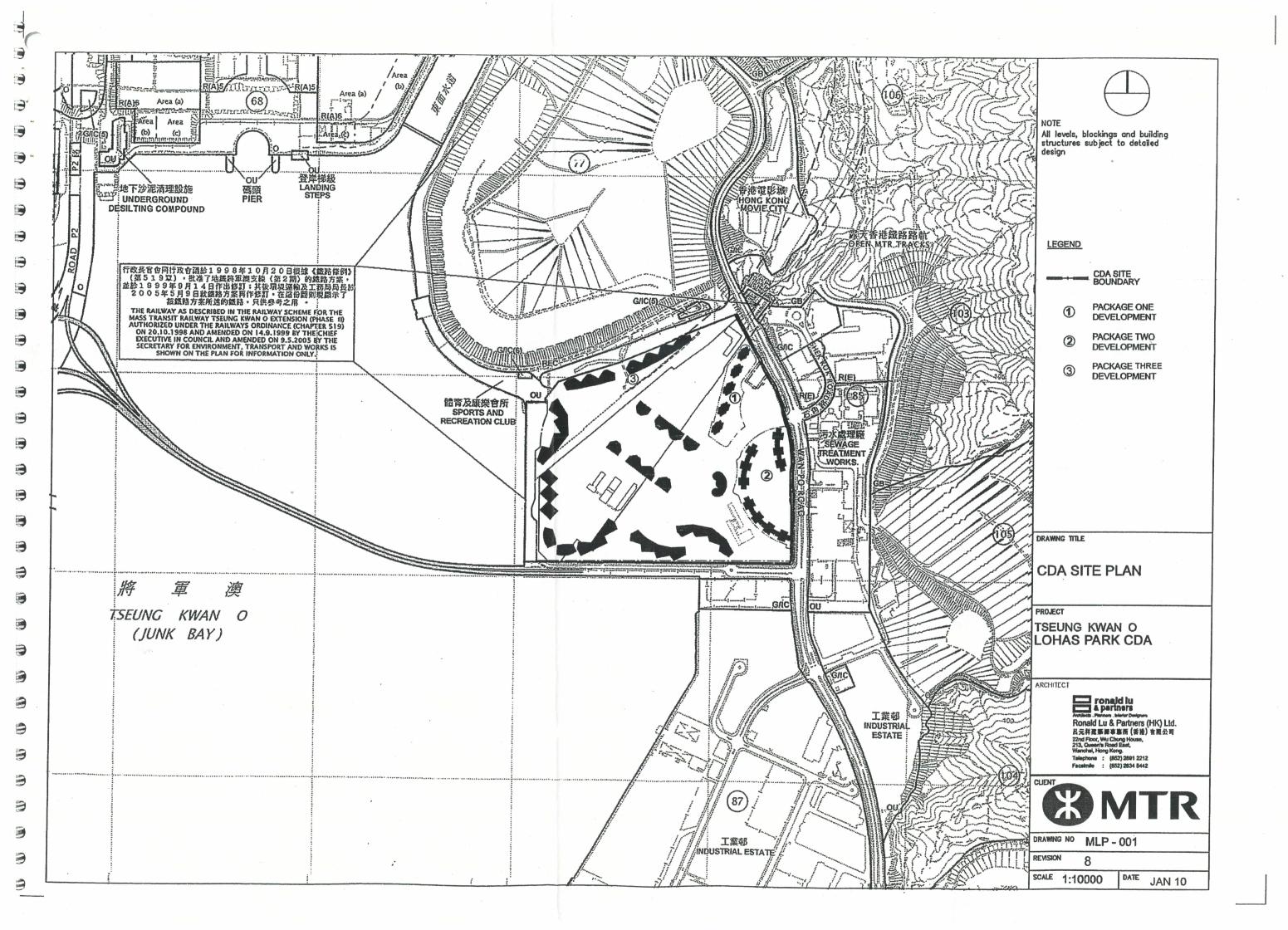
I hereby certify, as required under S.4A(3) of the Town Planning Ordinance, that this Master Layout Plan was approved by the Town Planning Board on 19. 3. 2010.

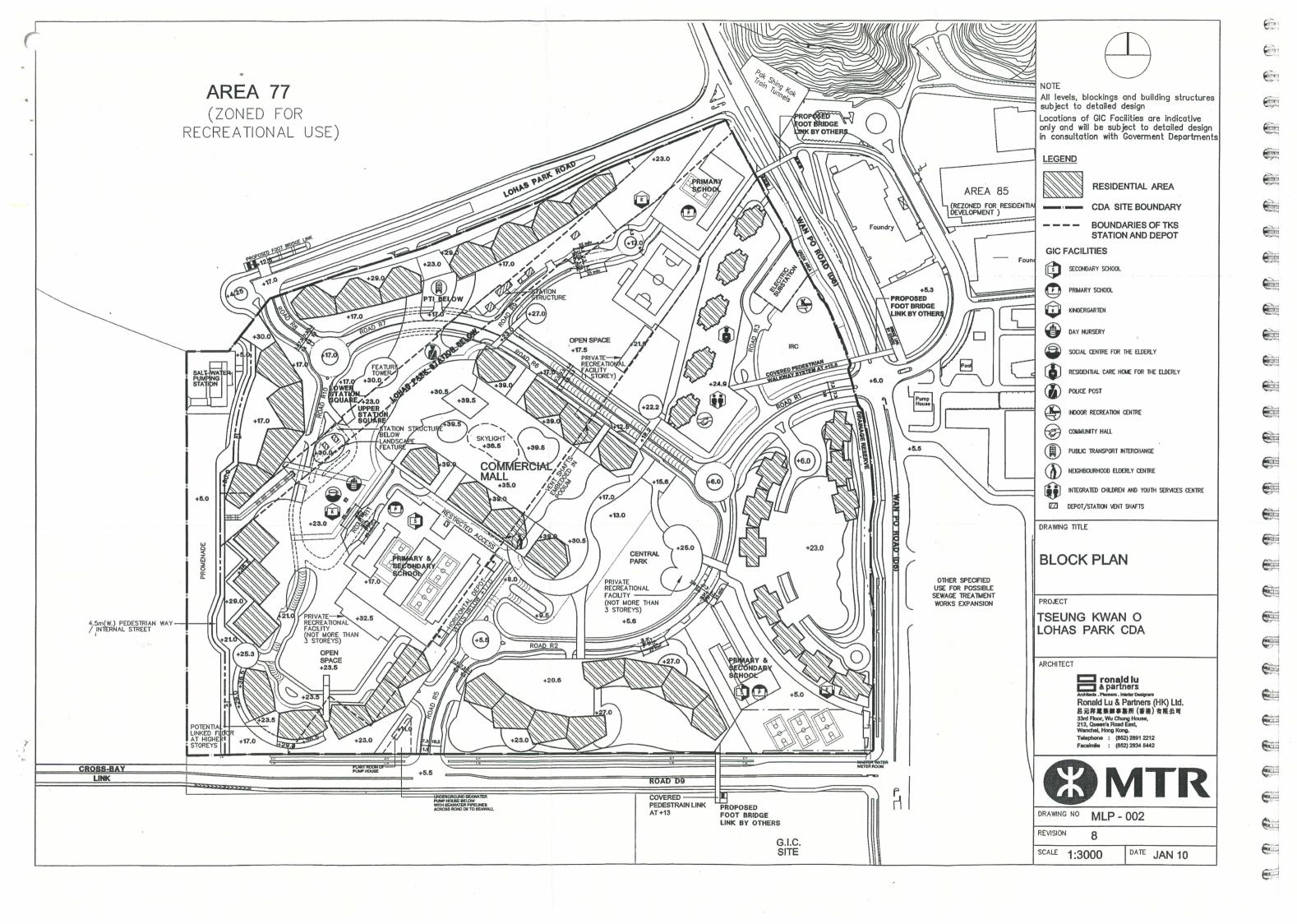
signed Thomas CHOW

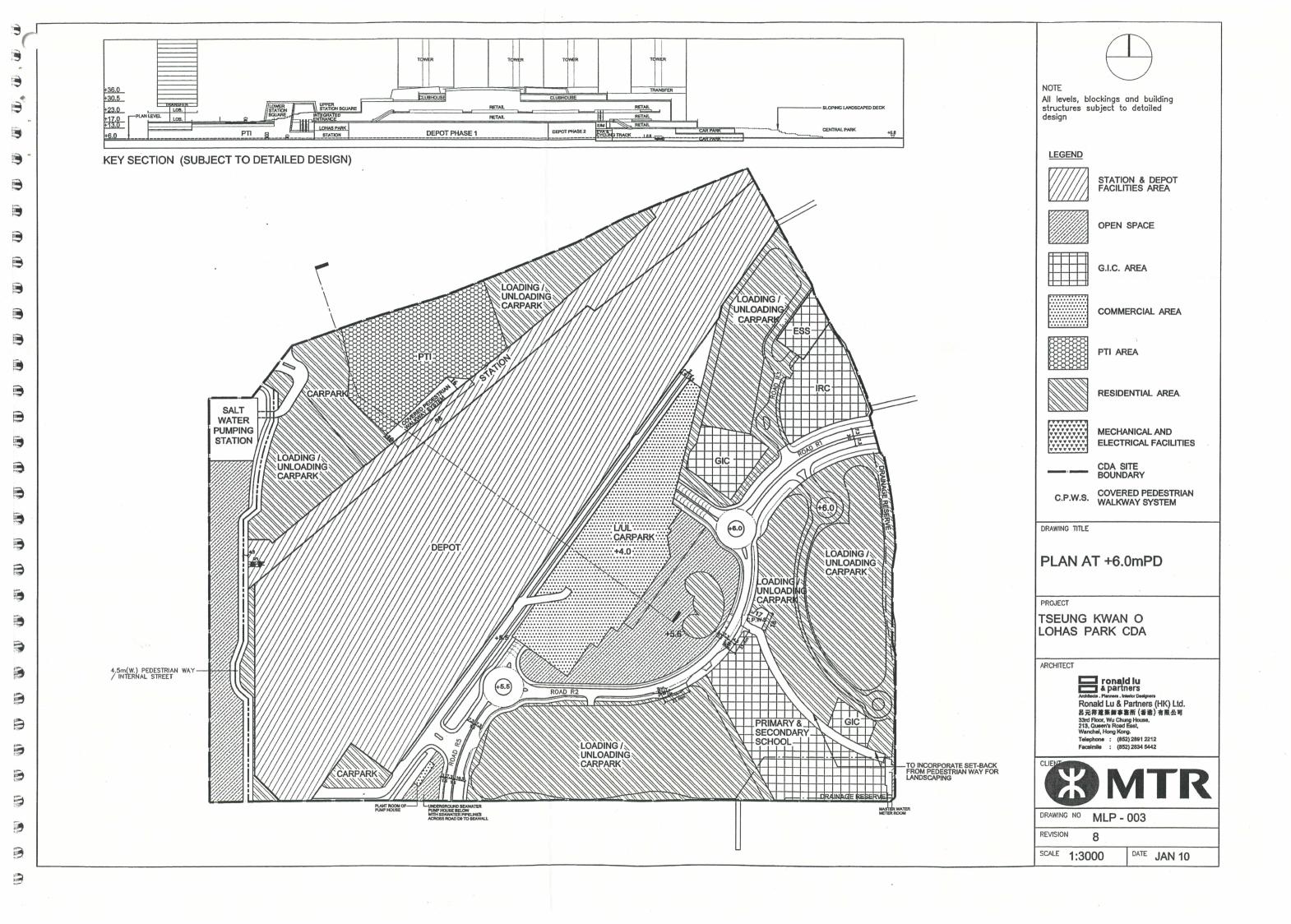
Chairman, Town Planning Board

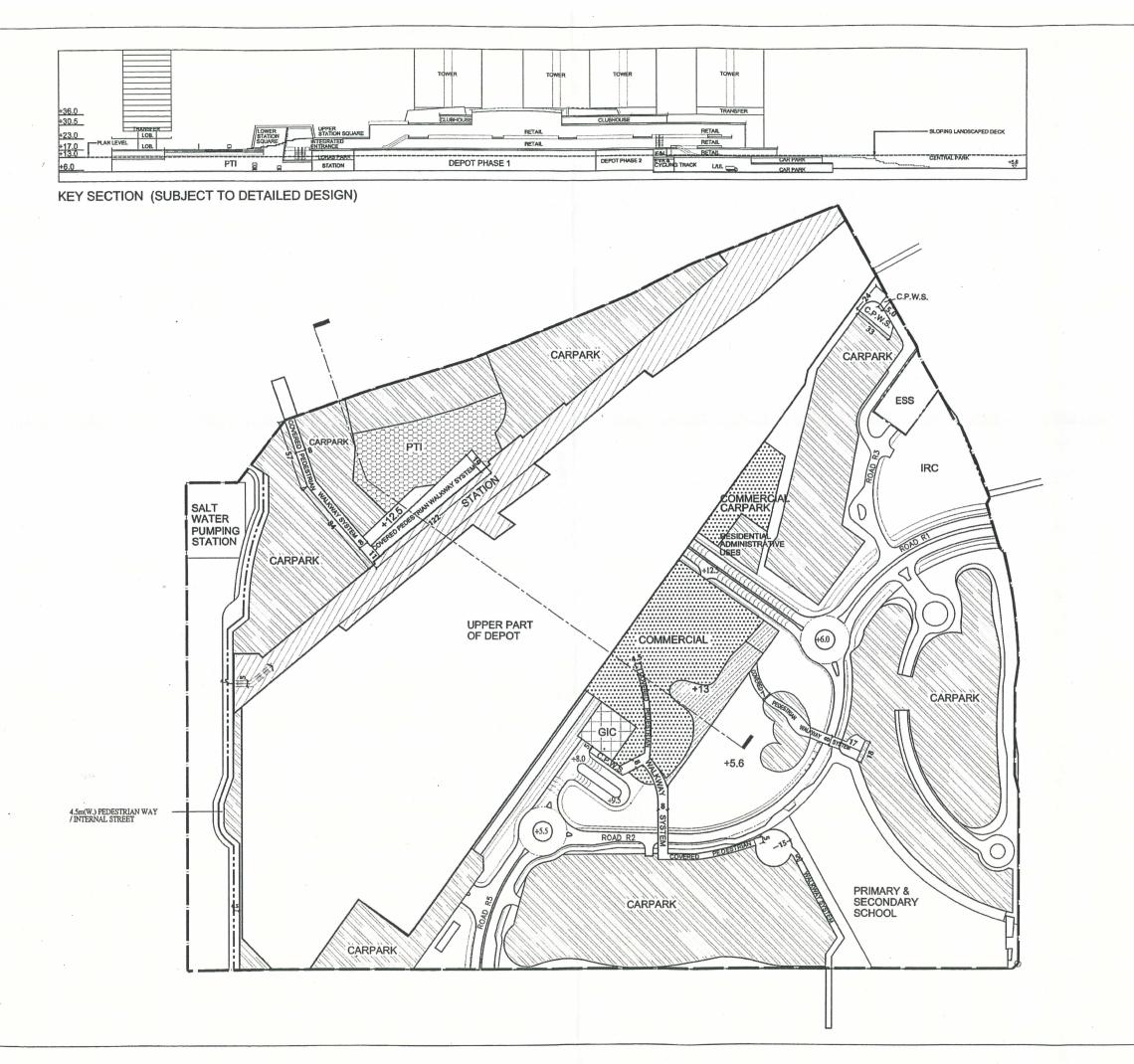
城市規劃委員會主席 簽署













NOTE

All levels, blockings and building structures subject to detailed design

LEGEND

STATION & DEPOT FACILITIES AREA



OPEN SPACE



G.I.C. AREA



COMMERCIAL AREA



PTI AREA



RESIDENTIAL AREA



CDA SITE BOUNDARY

C.P.W.S.

COVERED PEDESTRIAN WALKWAY SYSTEM

DRAWING TITLE

PLAN AT +13.0mPD

PROJECT

TSEUNG KWAN O LOHAS PARK CDA

ARCHITECT

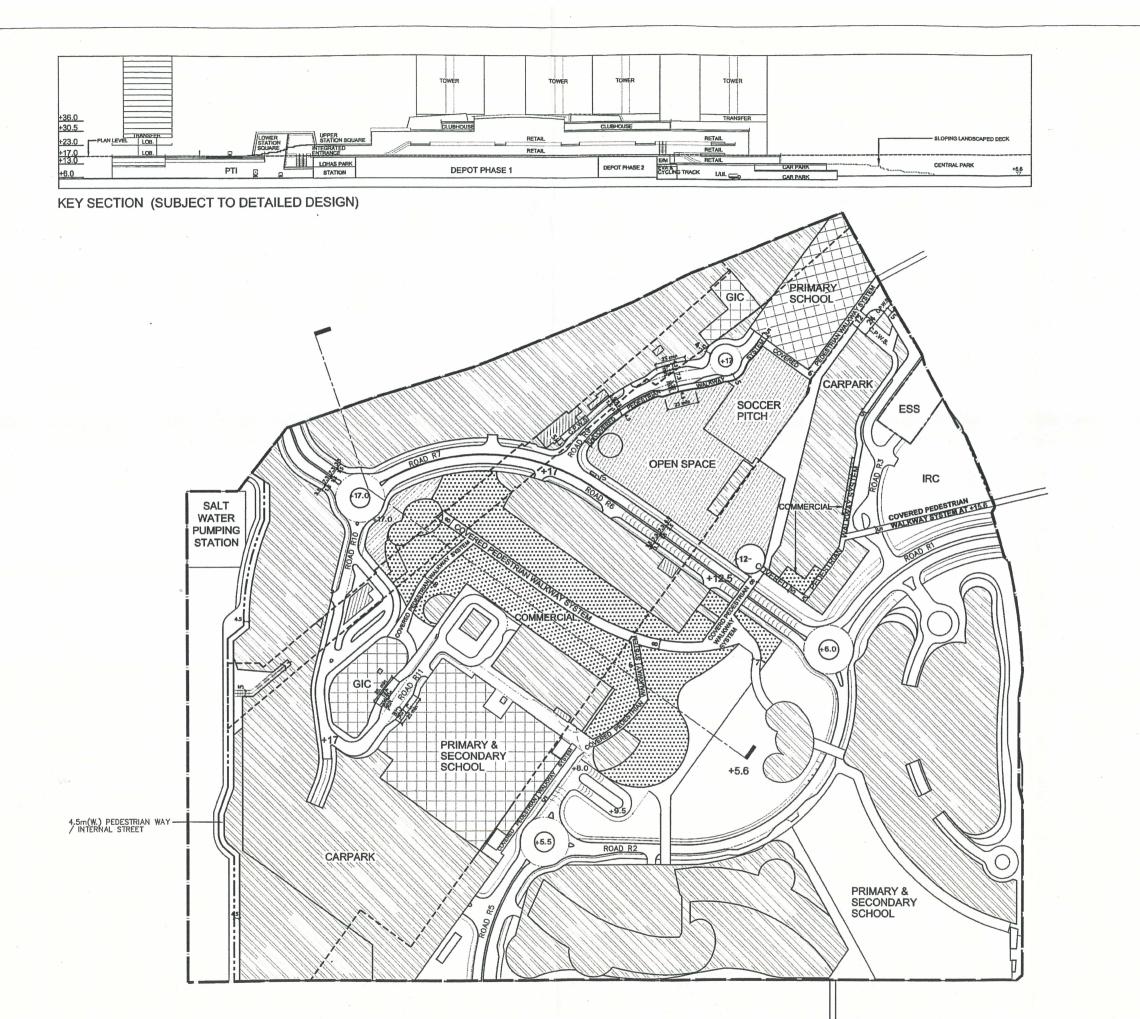
ronald lu & partners

Ronald Lu & Partners (HK) Ltd. 呂元祥建築師事高所 (香港) 有限公司 記元行及来解号数所(金巻)1 33rd Floor, Wu Chung House, 213, Queen's Road East, Wanchai, Hong Kong. Telephone : (852) 2891 2212 Facsimile : (852) 2834 5442



DRAWING NO MLP - 004

8 SCALE 1:3000





NOTE

All levels, blockings and building structures subject to detailed design

LEGEND

STATION & DEPOT FACILITIES AREA



OPEN SPACE



G.I.C. AREA



COMMERCIAL AREA



PTI AREA



RESIDENTIAL AREA



CDA SITE BOUNDARY

BOUNDARIES OF TKS STATION AND DEPOT

C.P.W.S. COVERED PEDESTRIAN WALKWAY SYSTEM

DRAWING TITLE

PLAN AT +17.0mPD

PROJECT

TSEUNG KWAN O LOHAS PARK CDA

ARCHITECT

ronald lu

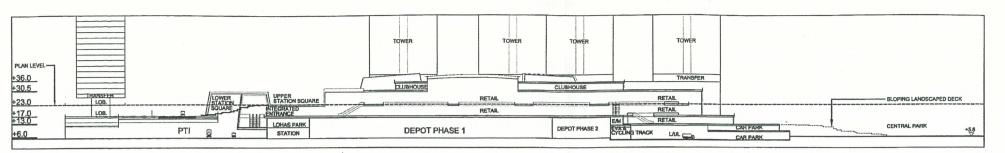
Architects . Planners . Interfor Dosigners
Ronald Lu & Partners (HK) Ltd.
呂元祥建築編事器所 (香港) 有限公司 33rd Floor, Wu Chung House, 213, Queen's Road East, Wanchal, Hong Kong. Telephone: (852) 2891 2212 Facsimile: (852) 2834 5442

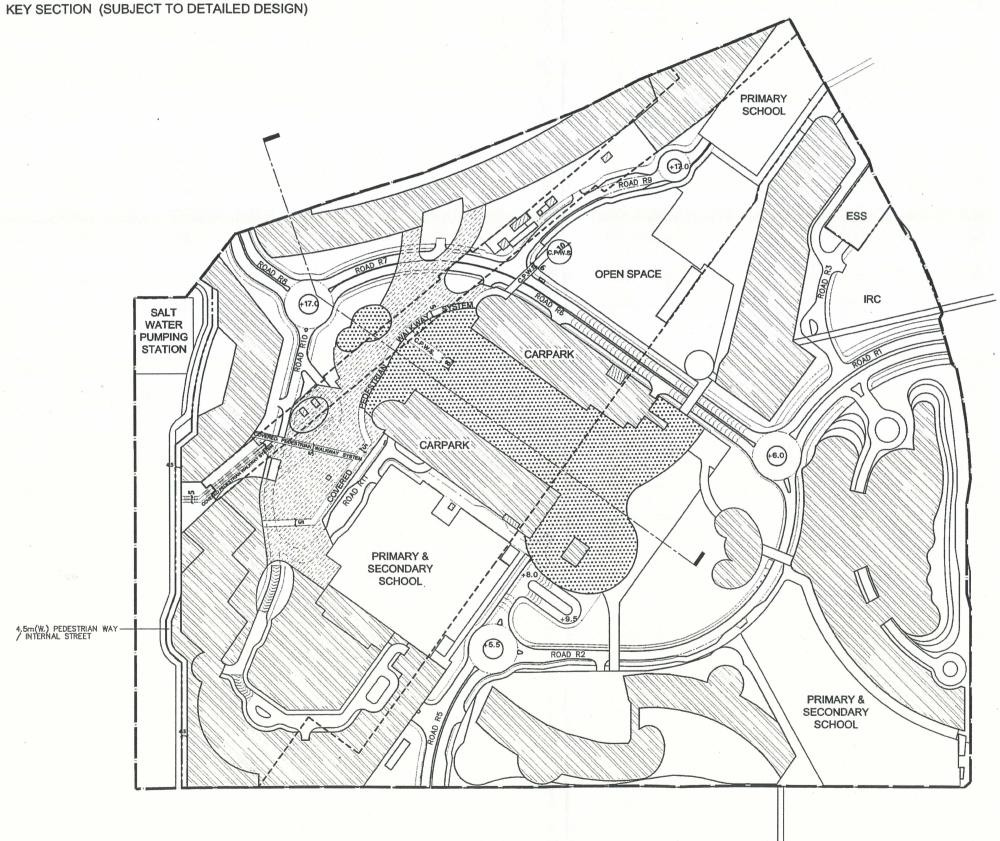


DRAWING NO MLP - 005

REVISION

SCALE 1:3000







All levels, blockings and building structures subject to detailed design

LEGEND



STATION & DEPOT FACILITIES AREA



OPEN SPACE



G.I.C. AREA



COMMERCIAL AREA



PTI AREA



RESIDENTIAL AREA



CDA SITE BOUNDARY



COVERED PEDESTRIAN WALKWAY SYSTEM C.P.W.S.

DRAWING TITLE

PLAN AT +23.0mPD

PROJECT

TSEUNG KWAN O LOHAS PARK CDA

ARCHITECT

ronald lu & partners Architects . Planners . Interior Desk

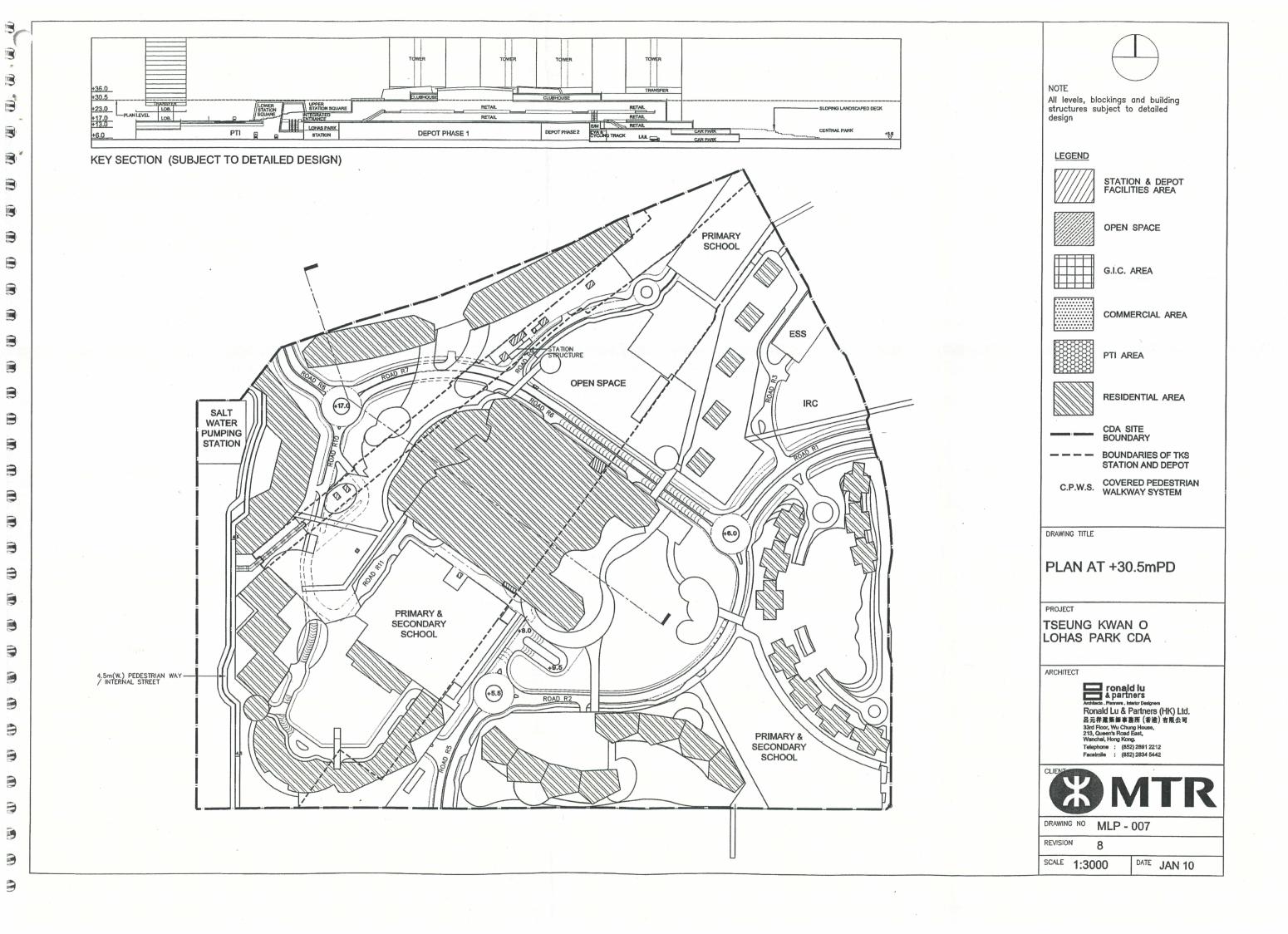
Ronald Lu & Partners (HK) Ltd. 呂元祥建築師事器所 (香港) 有限公司 古五任理集職・書面(音音)1 33rd Floor, Wu Chung House, 213, Queen's Road East, Wanchai, Hong Kong. Telephone : (852) 2891 2212 Facsimile : (852) 2834 5442

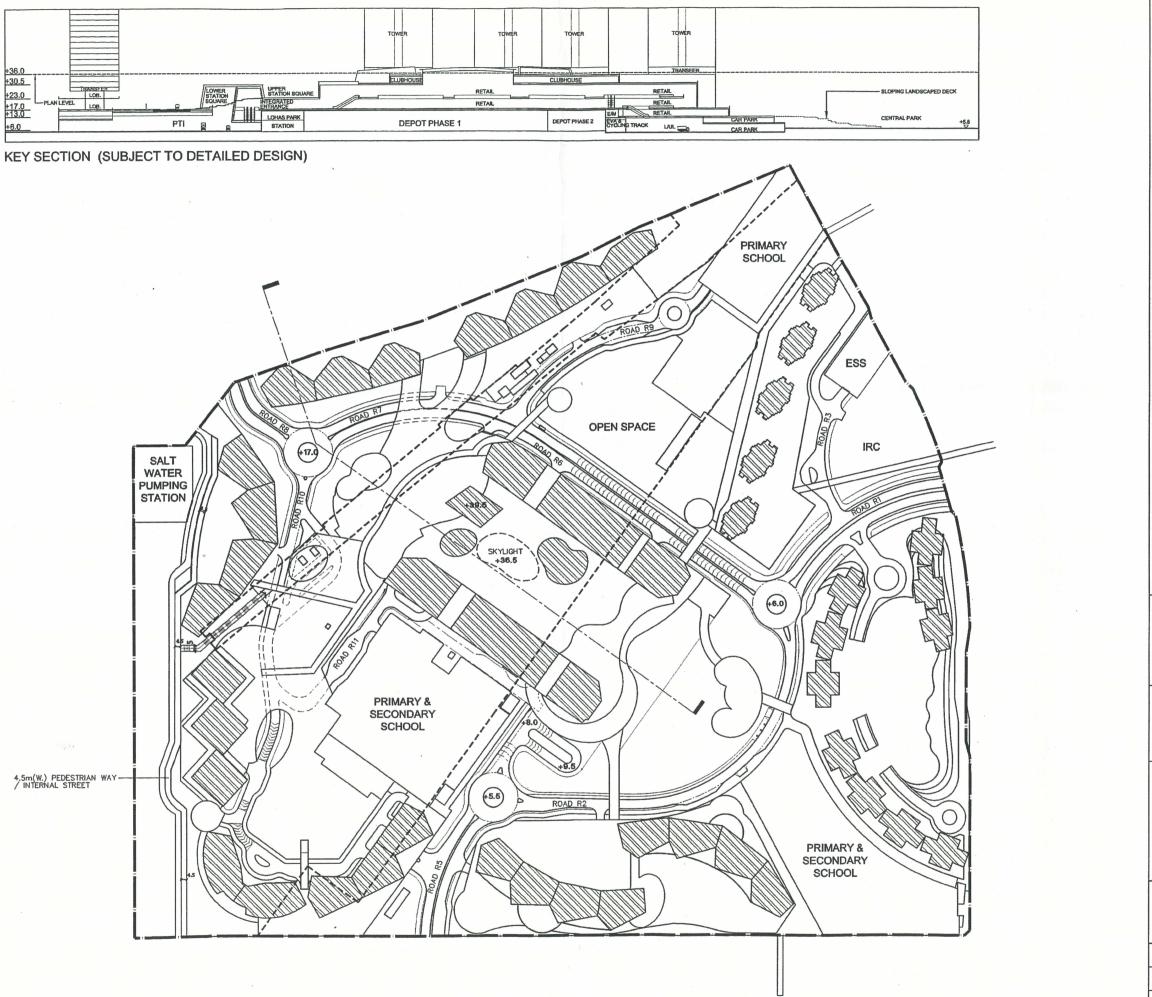
DRAWING NO MLP - 006

REVISION

9

SCALE 1:3000







All levels, blockings and building structures subject to detailed design

LEGEND

STATION & DEPOT FACILITIES AREA



OPEN SPACE



G.I.C. AREA



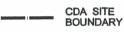
COMMERCIAL AREA



PTI AREA



RESIDENTIAL AREA



BOUNDARIES OF TKS STATION AND DEPOT

C.P.W.S. COVERED PEDESTRIAN WALKWAY SYSTEM

DRAWING TITLE

PLAN AT +36.0mPD

PROJECT

TSEUNG KWAN O LOHAS PARK CDA

ARCHITECT

ronald lu Architecta. Planners. Interfor Designers
Ronald Lu & Partners (HK) Ltd.
呂元祥重新海事所 (香德) 有限公司
33rd Floor, Wu Chung House,
213, Queen's Road East,
Wanchai, Hong Kong.
Telephone : (852) 2891 2212
Facsimile : (852) 2834 5442



DRAWING NO MLP - 008

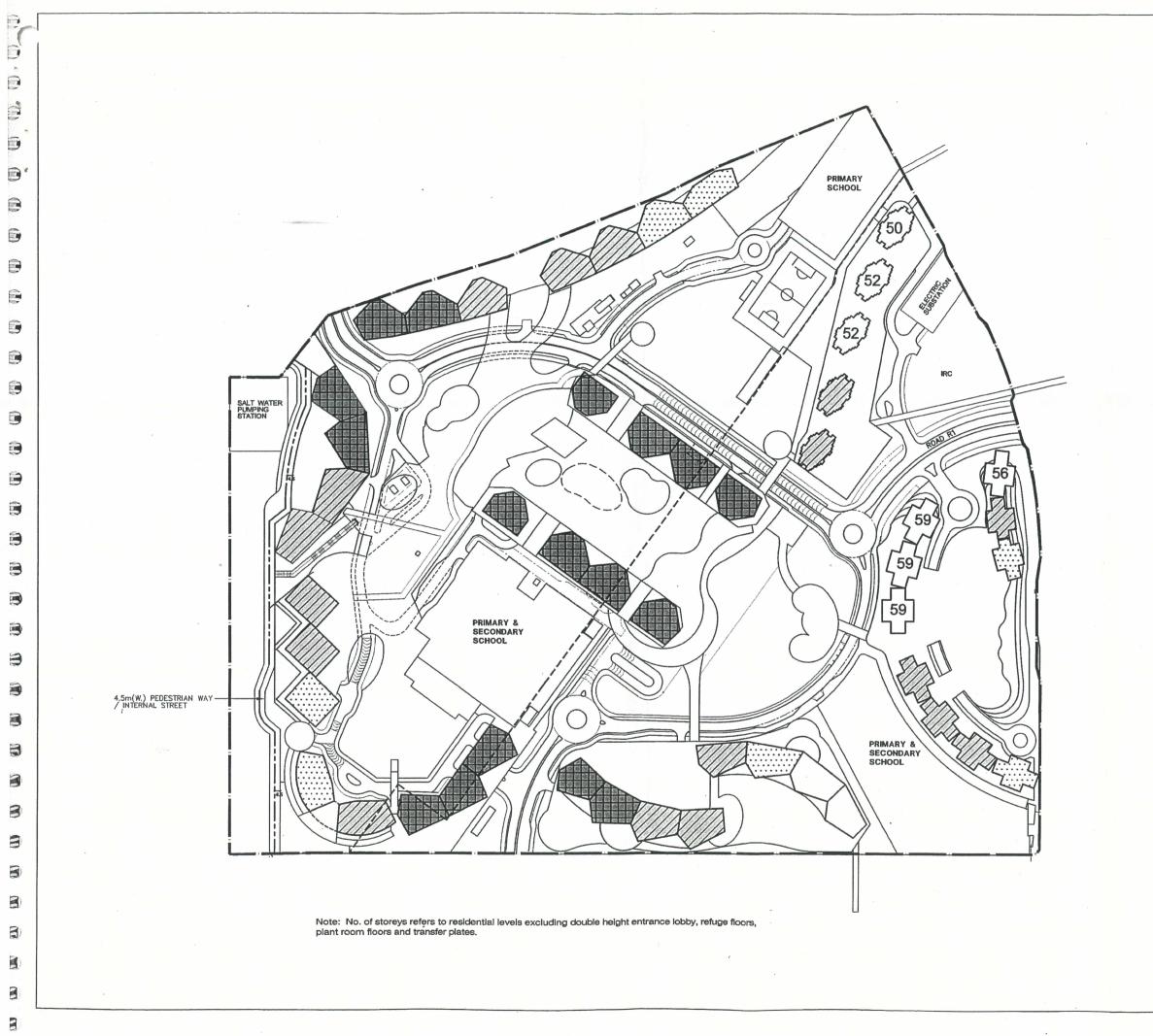
REVISION 8

SCALE 1:3000

DATE JAN 10

8

8





NOTE

All levels, blockings and building structures subject to detailed design

Locations of GIC Facilities are indicative only and will be subject to detailed design in consultation with Government Departments

NO. OF STOREYS







47 - 50



42 - 46



50 STOREYS OR LESS

CDA SITE BOUNDARY

DRAWING TITLE

TOWER HEIGHT PLAN (IN STOREYS)

PROJECT

TSEUNG KWAN O LOHAS PARK CDA

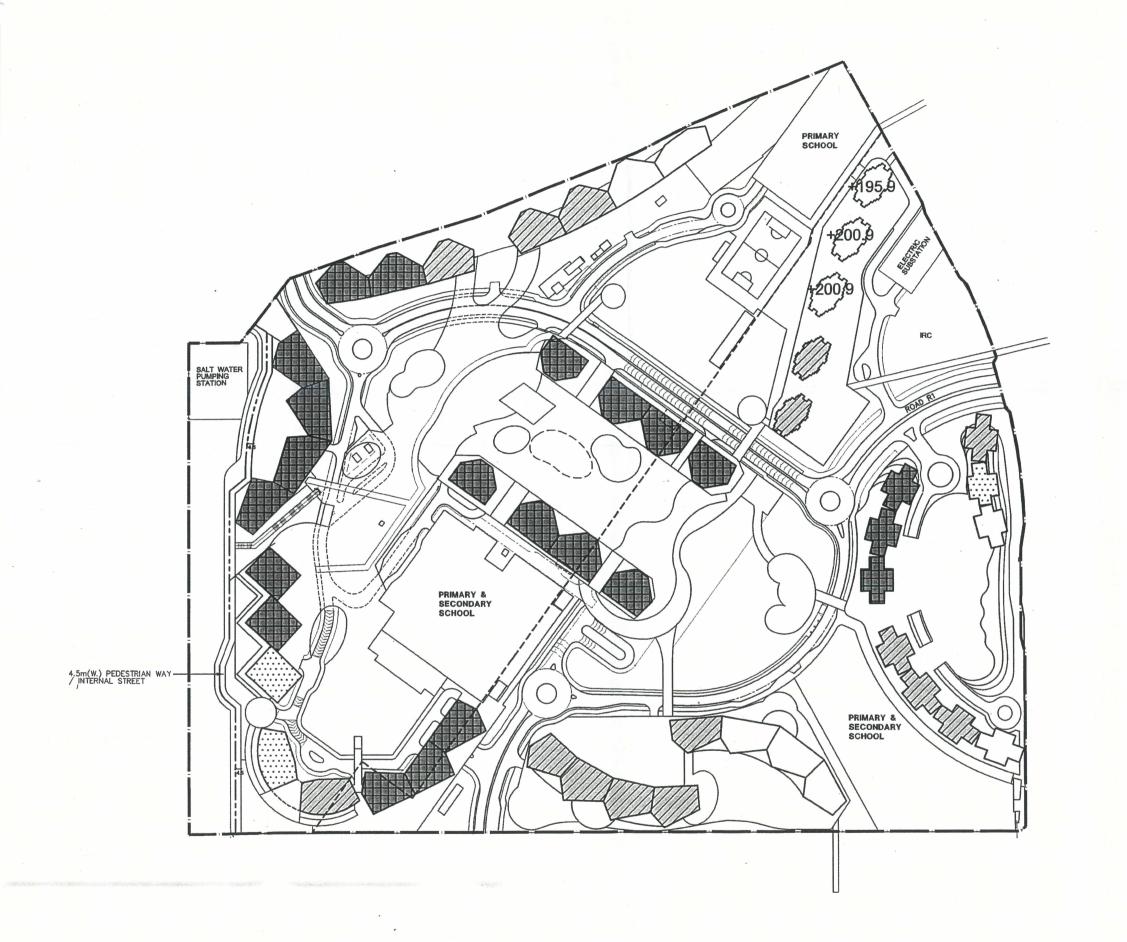
ARCHITECT

Fonald Lu & partners Architecta . Planners . Interior Designers Ronald Lu & Partners (HK) Ltd. 呂元祥建築師事惠所 (香港) 有限公司 33rd Floor, Wu Chung House, 213, Queen's Road East, Wanchal, Hong Kong. Telephone : (852) 2891 2212 Facsimile : (852) 2834 5442



REVISION

SCALE 1:3000





All levels, blockings and building structures subject to detailed design

E

E

E

E

E

E

Locations of GIC Facilities are indicative only and will be subject to detailed design in consultation with Government Departments

MPD



+208.0 - +217.0



+198.0 - +207.9



+188.0 - +197.9



BELOW +188.0



+200.9 OR LESS



CDA SITE BOUNDARY

DRAWING TITLE

TOWER HEIGHTS PLAN (IN MPD)

PROJECT

TSEUNG KWAN O LOHAS PARK CDA

ARCHITECT

Fonaid Lu & partners Auchitacta . Planners . Interior Designers Ronald Lu & Partners (HK) Ltd. 呂元祥重祭師事書所 (香港) 有限公司 33rd Floor, Wu Chung House, 213, Queen's Road East, Wanchal, Hong Kong. Telephone : (852) 2891 2212 Facsimile : (852) 2834 5442



DRAWING NO

8

REVISION SCALE 1:3000

MTR Tseung Kwan O Line Tseung Kwan O LOHAS Park CDA

Amendments to the Approved Master Layout Plan Submission under Sections 4A and 16 of the Town Planning Ordinance

REVISION 8 | Jan 2010

APPENDIX 3.2

Development Schedule

A. Site Area

3

3

9

9

9

9

9

6

0

9

0

0

34.80 ha (subject to survey)

B. Type of Use

Proposed Comprehensive Commercial and Residential Development with Flat, Utility Installation for Private Project, Commercial Uses include Shop and Services, Eating Place, Educational Institution, Off-course Betting Centre, Office, Place of Entertainment, Private Club and Religious Institutions and Government, Institution or Community Facilities include Government Use (not elsewhere specified), Social Welfare Facility, Place of Recreation, Sports or Culture, Public Transport Terminus or Station, Public Utility Installation and School

C. Height of Building

Residential

- 27 Towers between 47 to 57 residential levels, on top of two to three levels carpark and/or commercial and/or amenity podium, located on depot deck.*
- 23 Towers between 42 to 59 residential levels on top of two to three level carpark and/or amenity podium, located on reclamation land.*

D. Prescribed window and fire access requirements

Checked and complied with.

^{*} No. of residential levels excludes double height entrance lobby, refuge floors, plant room floors and transfer plate.

MTR Tseung Kwan O Line Tseung Kwan O LOHAS Park CDA

Amendments to the Approved Master Layout Plan Submission under Sections 4A and 16 of the Town Planning Ordinance

REVISION 8 | Jan 2010

Accommodat	ion	OZP / Planning Brief Requirement	Approved MLP Ref. TPB/A/TKO/68-3 (September 2008)	Proposed	
Residential No. of Flats ¹ Designed Population Commercial ² Covered Pedestrian Walkway System ³ District Open Space Local Open Space		Residential GFA not to exceed 1,612,800s.m.	1,397,500s.m 1,612,800 s.m. (Subject to total GFA not exceeding 1,652,800s.m. aggregate for residential & commercial uses)	1,397,500s.m 1,612,800 s.m. (Subject to total GFA not exceeding 1,652,800s.m. aggregate for residential & commercial uses) 20,000 to 21,500 57,620 (indicative - assuming PPOF of 2.68 applied to 21,500 fl GFA not to exceed 50,000s.m. GFA not to exceed 21,900s.m. Minimum 2.3ha As required by Planning Brief Additional open space (Design and provision subject to Applicant's discretion) Not less than 7.075ha Club house to be provided subject to detailed design	
		21,500 (maximum) 20,000 (minimum)	20,000 to 21,500		
		57,620	57,620 (indicative - assuming PPOF of 2.68 applied to 21,500 flats)		
		GFA not to exceed 40,000s.m.	GFA not to exceed 50,000s.m.		
		2.3ha minimum	Minimum 2.3ha As required by Planning Brief Additional open space (Design and provision subject to Applicant's discretion)		
		5.76ha minimum Club house - not set requirement	Not less than 7.075ha Club house to be provided subject to detailed design		
GIC⁴ facilities	Kindergarten	43 classrooms	26 classrooms	26 classrooms	
	Primary School⁵	4 Nos. each of minimum site area of 6,200s.m.	3 Nos. each of minimum site area of 6,200s.m.	3 Nos. each of minimum site area of 6,200s.m.	
	Secondary School⁵	3 Nos. each of minimum site area of 6,950s.m.	2 Nos. each of minimum site area of 6,950s.m.	2 Nos. each of minimum site area of 6,950s.m.	
	Day Nursery	3 Nos. 100 places each	1 No. at 379s.m. NOFA in Stage III subject to future review	1 No. at 379s.m. NOFA in Stage III subject to future review	
	Neighbourhood Elderly Centre		Upgrading from 1 Social Centre for the Elderly to 1 No. Neighbourhood Elderly Centre at 303s.m. NOFA	Upgrading from 1 Social Centre for the Elderly to 1 No. Neighbourhood Elderly Centre at 303s.m. NOFA	
	Integrated Family Services Centre		Nil	Nil 1 Team at 631s.m. NOFA as per Land Grant executed	
	Integrated Children and Youth Services Centre (previously named Integrated Team of Young People Services in August 2004)	1 No. 1 Team at 631s.m. NOFA	1 Team at 631s.m. NOFA as per Land Grant executed		
	Social Centre for the Elderly	2 Nos. at 132s.m. NOFA each	1 No. at 183s.m. NOFA in Stage III subject to future review	1 No. at 183s.m. NOFA in Stage III subject to future review	
	Residential Care Home for the Elderly	1 No. 100 spaces	1 No. 3,100s.m. GFA as per Land Grant executed	1 No. 3,100s.m. GFA as per Land Grant executed	
	Community Hall	1 No. 1,260s.m. GFA	1 No. 593s.m. NOFA as per Land Grant executed	1 No. 593s.m. NOFA as per Land Grant executed	
	Post Office	1 No. at 144s.m. IFA	Nil	Nil	
	Police Post	1 No.	1 No.	1 No.	
	Indoor Recreation Centre ⁶	1 No. Type C	1 No. Type C	1 No. Type C	
	Public Transport Interchange	No. Primary near MTR Station No. Secondary at south east portion of the site	Combined PTI next to MTR Station	Combined PTI next to MTR Station	

MTR Tseung Kwan O Line Tseung Kwan O LOHAS Park CDA

Amendments to the Approved Master Layout Plan Submission under Sections 4A and 16 of the Town Planning Ordinance

REVISION 8 | Jan 2010

Accommod	ation	<u> </u>	OZP / Planning Brief Requirement	Approved MLP Ref. TPB/A/TKO/68-3 (September 2008)	Proposed	
Other Facilities	Electricity Substation ⁷		1 No.	1 No.	1 Ño.	
	Refuse Collection Point		3 Nos.	Not more than 13 Nos.	Not more than 13 Nos.	
	Market		250 stalls or 1,830s.m. net floor area (minimum)	Supermarket 1,830s.m. NFA (minimum) to be provided in Commercial Accommodation	Supermarket 1,830s.m. NFA (minimum) to be provided in Commercial Accommodation	
	Gas Governor Kiosk		3 Nos.	Provision subject to detailed design and further discussion with gas companies	Provision subject to detailed design and further discussion with grompanies	
Parking Provision	Residential ⁸	Private carparking	3,583 - 4,300 spaces	2,857 - 4,300 nos.	2,857 - 4,300 nos.	
		spaces	(1 space per 5 - 6 flats)	(1 space per 5 - 7 flats)	(1 space per 5 - 7 flats)	
		Visitor parking spaces	Not specified	250 spaces	250 spaces	
		Motorcycle parking spaces	180 - 430 spaces	311 - 455 spaces (with provision for visitor parking) as advised by TD	311 - 455 spaces (with provision for visitor parking) as advised by	
		Bicycle parking spaces	538 spaces	2,005 spaces	2,005 spaces	
			(1 space per 40 flats)	(1 space per 10 units, except 65 nos. for Package 1 as per Land Grant executed)	(1 space per 10 units, except 65 nos. for Package 1 as per Land Grant executed)	
		Loading/ unloading bays	1 bay per 800 flats subject to a minimum of 1 bay/housing block	50 bays	50 bays	
	Retail	Private carparking spaces	167 spaces (1 space per 240s.m. of retail GFA)	333 spaces	333 spaces	
		Motorcycle parking spaces	17 spaces	33 spaces	33 spaces	
		Loading/ unloading bays	1 bay per 1,000s.m. of retail GFA	40 - 50 bays	40 - 50 bays	
	Market	Market Loading/ unloading bays 1 medium/heavy good vehicle bay each per 20 - 30 large stalls 40 60 small stalls respectively 1 loading/unloading bay per RCP		Loading/unloading bays provided for supermarket as part of Commercial Accommodation	Loading/unloading bays provided for supermarket as part of Commercial Accommodation	

Notes

- 1 Average flat size will be determined subject to detailed design and review in response to market conditions. Based on the proposed GFA and flat number, the average flat size will range between 65 81s.m. (approx).
- Commercial includes shops and services and other commercial uses including eating places, educational institutions, off-course betting centres, offices, places of entertainment, private clubs, religious institutions and schools (excluding nursery, kindergarten, primary and secondary schools).
- 3 All Covered Pedestrian Walkways are opened for public 24 hours a day.
- 4 Provision of G/IC facilities and open spaces based on upper limit of proposed flat production range of 20,000 21,500 units. Subject to detailed design and review.
- 1 no. combined Primary and Secondary School proposed. The remaining 1 pair of primary and secondary schools can be built as combined schools if required.
- 6 Does not form part of development packages. Design and provision to be decided by Government.
- 7 Does not form part of development packages. Design and provision to be decided by CLP.
- 8 Parking provision based on 20,000 21,500 flats. Subject to adjustment in accordance with actual flat production.

Amendments to the Approved Master Layout Plan Submission under Sections 4A and 16 of the Town Planning Ordinance

REVISION 8 | Jan 2010

E

E

E

E

E

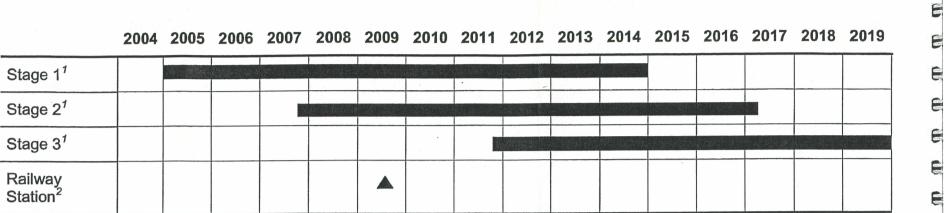
E

E

APPENDIX 3.3

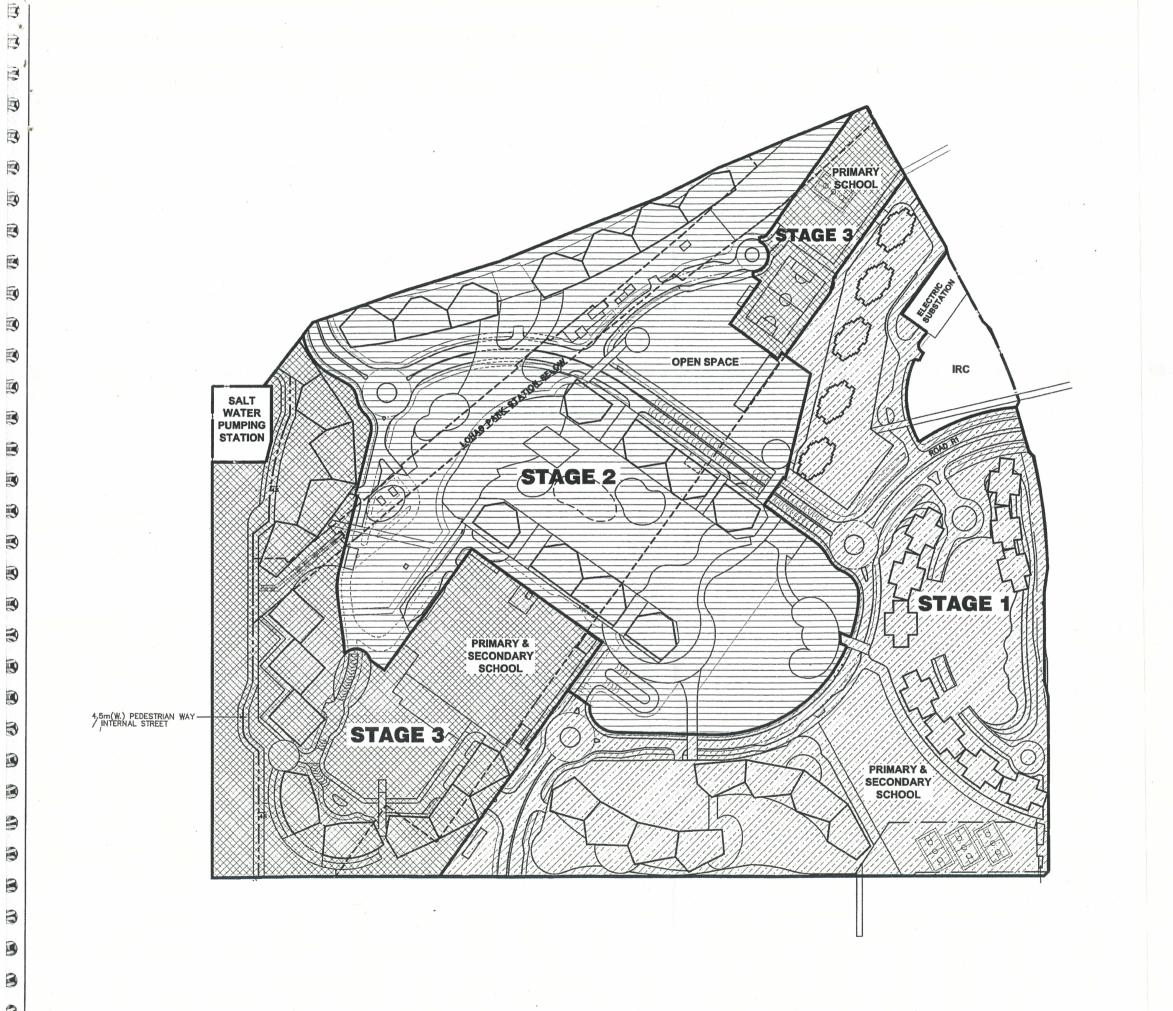
Development Programme (indicative)

In view of the housing market conditions at present and the need to ensure that the large-scale housing supply in this newly developed area can be absorbed into the market, the current indicative programme assumed to be extended to 2019. The market will be kept under review and the programme may be accelerated if conditions improve.



	Residential Units ³	Estimated Population	Retail GFA (sq m)	Schools	PTI	Major G/IC Facilities⁴	Local Open Space (ha)⁵	District Open Space (ha) ⁵
Stage 1 ¹	9,692	25,975	500	1 primary & secondary	1 temporary	1 kindergarten 1 residential care home for the elderly 1 integrated children and youth services centre 1 community hall	2.27	
Stage 2 ¹	6,608	17,709	48,300		1 permanent	2 kindergartens 1 police post 1 neighbourhood elderly centre	3.415	1.25
Stage 3 ¹	5,200	13,936	1,200	1 primary & secondary 1 primary		1 social centre for the elderly 1 day nursery	1.39	1.05
						1 indoor recreation centre ⁶		
Total	21,500	57,620	50,000	5 schools	1 PTI		7.075	2.30

- 1 The scope and programme for the stages, each containing several development packages, reflect current market conditions and may be accelerated if the market improves.
- Railway station opened with population intake in 2009.
- 3 Provision of GIIC facilities and open space based on upper limit of proposed flat production range of 20,000 21,500 units. Number of flats is indicative and rounded. Subject to design and review.
- 4 Stage of provision indicative subject to agreement with concerned departments. These and other G/IC facilities to be provided commensurate with departmental requirements and population build-up.
- Approximate only; this will be refined during the detailed design of the scheme layout.
- Does not form part of development package. Design and provision to be decided by Government.





All levels, blockings and building structures subject to detailed design

DEVELOPMENT STAGE INDICATIVE AND BASED ON:

STAGE 1



STAGE 2



STAGE 3



STAGE DETERMINED BY OTHER

CDA SITE BOUNDARY

DRAWING TITLE

INDICATIVE STAGE PLAN

PROJECT

TSEUNG KWAN O LOHAS PARK CDA

ARCHITECT

Architecta, Piannera Interior Designers Ronald Lu & Partners (HK) Ltd. 吕元祥道策師事語所 (香港) 有限公司 22nd Floor, Wu Chung House, 213, Queen's Road East, Wanchal, Hong Kong. Wanchal, Hong Kong.
Telephone : (852) 2891 2212
Facsimile : (852) 2834 5442



DRAWING NO REVISION

FIG-A

SCALE 1:3000