

Addendum to the Approved Planning Brief for Public Housing Development at Tung Chung Area 100 (June 2024)

Planning Requirements	Approved Planning Brief (as at 30 May 2019)	Amendment to Planning Brief
Volleyball Court	1	0
Tennis Court	1	0



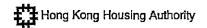
PLANNING BRIEF

PROJECT NAME: Tung Chung Area 100			
Date of Preparation: May 29, 2019			
1. Site Particulars	Current Proposal	Remarks	
1.1 District Location	Islands		
1.2 Site Location	Tung Chung Area 100		
1.3 Site Area			
1.3.1 Gross Site Area (approx) (ha)	3.61	Based on the latest gazetted road scheme by CEDD. Subject to detailed survey.	
1.3.2 Net Site Area (approx) (ha)	3.54	Subject to detailed design and site survey, excluding internal road.	
1.4 Existing Land Use			
1.5 Existing Zoning	· R(A)1	As stipulated in the Approved Tung Chung Extension Area Outline Zoning Plan (OZP) No. S/I-TCE/2.	
1.6 Existing Land Status	Under reclamation		
2. Development Parameters	Current Proposal	Remarks	
2.1 Proposed Housing Type	Public Housing	Flexibility should be allowed to change the housing type to cater for demand change between Public Rental Housing (PRH) / Green Form Subsidised Home Ownership Scheme (GSH) and Other Subsidised Sale Flats (SSFs) subject to prorata adjustments of provision of ancillary facilities in accordance with the HKPSG.	
2.2 No. of Flats Proposed	5,200	Subject to change at detailed design stage. Subject to CEDD's technical review, 5,200 flats and 16,120 population are the infrastructure caps for Area 100. Only -10% deviation is allowed subject to detailed design. Including about 480 flats	



2. Development Parameters	Current Proposal			Remarks
				for Type A (1P/2P) flats.
2.3 Design Population (approx)	16,120			Based on the proposed flat mix. Subject to CEDD's technical review, 5,200 flats and 16,120 population are the infrastructure caps for Area 100. Only -10% deviation is allowed subject to detailed design.
2.4 Maximum Gross Floor Area (GFA)			•	
2.4.1 Total GFA (sqm)	244,260			Subject to detailed survey of net site area and based on PR 6.9 (i.e. domestic PR 6.5 and non-domestic PR 0.4).
2.4.2 Domestic GFA (sqm)		230,100		
2.4.3 Non-Domestic GFA (sqm)		14,160	_	
2.5 Maximum Plot Ratio				
2.5.1 Total Plot Ratio	6.9			As stipulated in the Approved Tung Chung Extension Area OZP No. S/I-TCE/2.
2.5.2 Domestic Plot Ratio		6.5		
2.5.3 Non-Domestic Plot Ratio		0.4		
2.6 Maximum No. of Storeys or Building Height in mPD	140mPD (maximum)		As stipulated in the Approved Tung Chung Extension Area OZP No. S/I-TCE/2.	
3. Planning Requirements	HKPSG Standards	Provision in accordance with HKPSG	Current Proposal	Remarks
3.1 Education Facilities (no. of classrooms)				
3.1.1 Nursery Class & Kindergarten	500 half-day and 500 full-day places for every 1,000 children in the age group of 3 to under 6 (assume 34 classrooms (CRs) are required for every 1,000 children aged 3 to under 6)	12	12	As set out in the Explanatory Statement of OZP No. S/I-TCE/2, a kindergarten with GFA of 642 sqm consisting of not less than 6 classrooms shall be provided. The use of premises is subject to change to cope with the prevailing demand as stipulated by the bureaux/departments concerned.

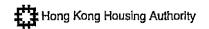
3. Planning Requirements	HKPSG Standards	Provision in accordance with HKPSG	Current Proposal	Remarks
3.1.2 Primary School	1 whole-day classroom per 25.5 persons aged 6-11	28	-	To be catered in surrounding area.
3.1.3 Secondary School	1 whole-day classroom per 40 persons aged 12-17	20	-	To be catered in surrounding area.
3.2 Local Open Space (sqm)	1 sqm per person	16,120	not less than 16,120 sqm	At a provision of not less than 1 sqm per person. Subject to design population and detailed design.
3.3 Recreation Facilities (no.)		L		
3.3.1 Badminton Court	1 per 8,000 persons	2.02	1 no.	According to the Tung Chung New Town Extension Planning & Engineering (P&E) Study, one basketball court, one 7-a-side mini soccer pitch, one tennis court and one volleyball court should be provided in Areas 99 and 100 (one 7-a-side soccer pitch, one volleyball court and one tennis court will be provided in Area 100.). Apart from the P&E Study requirement, one additional badminton court is provided in Area 100. Subject to detailed design.
3.3.2 7-a-side Soccer Pitcl	h 1 per 30,000 persons	0.54	1 no.	Ditto.
3.3.3 Volleyball Court	1 per 20,000 persons	0.81	1 no.	Ditto.
3.3.4 Tennis Court	2 per 30,000 persons	1.07	1 no.	Ditto.
3.3.5 Table Tennis Table	1 per 7,500 persons	2.15	2 no.	Subject to design population and detailed design.
3.3.6 Children's Play Area Playground [sqm]	/ 400 sqm per 5,000 persons	1,290	not less than 1,290 sqm	At a provision of not less than 400 sqm per 5,000 persons. Subject to design population and detailed design. Facility to be integrated with open space/play areas for all age groups and persons with



3. Planning Requirements	HKPSG Standards	Provision in accordance with HKPSG	Current Proposal	Remarks
				disabilities to foster sense of community in public housing developments.
3.4 Social Welfare / Community Facilities (no.)				The use of premises is subject to change to cope with the prevailing demand as stipulated by the bureaux/departments concerned. Subject to confirmation on government funding availability by SWD and detailed design. According to the Notes of the OZP, any floor space that is constructed or intended for GIC use solely as required by the Government may be disregarded.
3.4.1 Integrated Children and Youth Services Centre	1 per 12,000 persons in the 6-24 age group and having regard to local factors	-	1 no.	As requested by SWD.
3.4.2 Integrated Community Centre for Mental Wellness	To be determined by SWD	-	1 no.	As requested by SWD.
3.4.3 Day Care Centre for the Elderly	17.2 subsidised places per 1,000 elderly persons aged 65 or above and to be determined by SWD	<u>-</u>	1 no.	As requested by SWD.
3.4.4 Neighbourhood Elderly Centre	One in a cluster of new and redeveloped housing areas with a population of 15,000 to 20,000 persons, including both public and private housing, and SWD should be consulted	1	1 no.	As requested by SWD.
3.5 Retail & Commercial (R&C) Facilities (sqm)				
3.5.1 Retail GFA	To be determined by HD	N/A	3,680 sqm	Subject to change and detailed design. The retail facilities to be provided in the site are subject to HD's retail viability study.



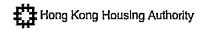
3. Planning Requ	irements	HKPSG Standards	Provision in accordance with HKPSG	Current Proposal	Remarks
3.5.2 Retail IF	A	To be determined by HD	N/A	3,210 sqm	Ditto.
3.6 Parking Facilit	ties (no.)				
3.6.1 Car Park PRH)	king (Domestic -	Outside 500m radius of rail station: 1 per 26-40 flats excl. 1P/2P flats	118-182	182 no.	To adopt the upper end provision at 1 space per 26 flats excluding Type A (1P/2P) flats as per TD's advice. Full GFA exemption for parking spaces.
3.6.2 Car Park	king (R&C - PRH)	1 per 200-300sqm retail GFA	12-18	20 no.	To adopt the upper end provision at 1 per 200 sqm GFA and including 2 spaces for kindergarten as requested by TD. Full GFA exemption for parking spaces.
3.6.3 Visitor P	arking	Nil	Nil	25	Based on 5 residential blocks. The new measure to provide 5 visitor parking spaces per residential block as per TD's advice is adopted. Full GFA exemption for parking spaces. Subject to site and design constraints.
3.6.4 Motorcy	cle Parking (PRH)	1 per 110-250 flats excl. 1P/2P flats	19-43	43 no.	To adopt the upper end provision at 1 space per 110 flats excluding Type A (1P/2P) flats as per TD's advice. Full GFA exemption for parking spaces.
3.6.5 Car park Facilities		No set standard	No set standard	2	Requested by SWD for 2 designated parking spaces for 2 private light buses with tail-lift each measuring 8m x 3m with min. headroom of 3.3m for the Day Care Centre for the Elderly (DE). Full GFA exemption for parking spaces.
3.6.6 Light Go (PRH)	ods Vehicle Parking	1 per 200-600 flats excl. 1P/2P flats	8-24	24 no.	To adopt the upper end provision at 1 space per 200 flats excluding Type A



3. Planning Requirements	HKPSG Standards	Provision in accordance with HKPSG	Current Proposal	Remarks
				(1P/2P) flats as per TD's advice. Full GFA exemption for parking spaces.
3.6.7 Loading/Unloading (Domestic - PRH)	1 per residential block	5	5 no.	_
3.6.8 Loading/Unloading (R&C - PRH)	1 per 800-1,200 sqm retail GFA	3-5	5 no.	To adopt the upper end provision at 1 per 800 sqm GFA.
3.6.9 Loading / Unloading bay (Welfare Facilities)	No set standard	No set standard	1 no.	Requested by SWD for one shared loading/unloading area for DE private light buses and ambulances in close proximity to the entrance of the DE. Subject to review at detailed design stage.
3.6.10 Bicycle Parking (PRH)	Within 0.5-2km radius of a rail station: 1 per 15 flats with flat size smaller than 70 sqm	347	347 no.	
4. Technical Considerations/Constraints	Current Proposal			Remarks
4.1 Environmental				
4.1.1 Noise	HD will arrange EAS to be conducted to ensure the project complying with the criteria stipulated in the HKPSG.		According to the approved EIA report for Tung Chung New Town Extension, some noise non-sensitive buildings (i.e. commercial development) have been located between residential buildings and North Lantau Highway (NLH)/railway to provide noise screen to the residential development to the north. Appropriate mitigating measures to address the road traffic noise from local roads and the adverse residual influence from NLH and the railway, if necessary will be proposed in the public housing	



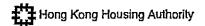
4. Technical Considerations/Constraints	Current Proposal	Remarks
		development to the satisfaction of EPD.
4.1.2 Air	HD will arrange EAS to be conducted to ensure the project complying with the criteria stipulated in the HKPSG.	Appropriate mitigating measures, if necessary will be proposed to the satisfaction of EPD.
4.2 Infrastructure		
4.2.1 Drainage and Sewerage	Implementation of planned infrastructure according to the planned population threshold to be undertaken by CEDD.	No insurmountable impact is envisaged. To continue to liaise with CEDD and the concerned departments/parties.
4.2.2 Water Supply	Implementation of planned infrastructure according to the planned population threshold to be undertaken by CEDD.	No insurmountable impact is envisaged. To continue to liaise with CEDD and the concerned departments/parties.
4.2.3 Electricity, Telephone, Gas	Implementation of planned infrastructure according to the planned population threshold to be undertaken by utility undertakings.	No insurmountable impact is envisaged. To continue to liaise with the concerned departments/parties.
4.2.4 Roads/Traffic Improvement	Implementation of planned infrastructure according to the planned population threshold to be undertaken by CEDD.	No insurmountable impact is envisaged. To continue to liaise with CEDD and the concerned departments/parties.
4.2.5 Geotechnical Requirement	Reclamation and site formation works are on-going and undertaken by CEDD.	To continue to liaise with CEDD on the design and construction of geotechnical works.
4.3 Urban Design, Visual and Landscape	Stepped height profile among the proposed building blocks will be considered. A 20m-wide non-building area (NBA) would be provided for air ventilation and view corridor purposes. Sensitive design for the NBA including provision of greening as well as permeable fencing would be adopted. The design of NBA would integrate with the local open space to be provided on the site.	The urban design, visual and landscape requirements of the site are subject to (i) recommendations of the Urban Design Study, (ii) site constraints and (iii) detailed design.
4.3.1 Pedestrian Wind Environment	A 20m-wide non-building area (NBA) would be provided as breezeway to improve the pedestrian wind environment. No structure is allowed to be erected on the NBA except strong justifications and information demonstrating that such structure(s) would not bring adverse impact on the pedestrian wind environment.	An AVA has been conducted under the Tung Chung New Town Extension Study as reference.
4.4 Greening		
4.4.1 Green coverage (% of Gross	Target 30%	To achieve an overall of



4. Technical Considerations/Constraints	Current Proposal	Remarks
Síte Area)		30% green coverage, half of which will be provided at grade or on levels easily accessible by pedestrians.
5. Development Programme	Current Proposal	Remarks
5.1 Foundation Commencement Date	2019/2020	
5.2 Building Completion Date	2023/2024	
6. Attachments	· · · · · · · · · · · · · · · · · · ·	
6.1 Location Plan		
6.2 Development Concept Plan		

Notes

- NET SITE AREA (NSA): In accordance with the Hong Kong Planning Standards and Guidelines (HKPSG), the NSA should exclude:
 - (a) district and public open space, public recreation facilities, free-standing schools and community facilities (including those on the podium), open-air public transport terminal / interchange;
 - (b) internal roads; and
 - (c) natural vegetated slopes and man-made slopes (for the latter, except slopes regraded to form developable area).
- 2. NUMBER OF FLATS AND DESIGN POPULATION: To allow flexibility in the design, -10% adjustment will be allowed for the number of flats and design population together with corresponding adjustments to ancillary facilities in line with HKPSG or the requirements of client departments. If a project remains within the -10% allowance, no revision to PB and no re-submission to DipCon is necessary subject to no adverse comments from client departments on the corresponding adjustments to ancillary facilities.
- 3. GROSS FLOOR AREA (GFA):Covered public transport terminal/interchange should be accountable for GFA calculation unless otherwise specified in OZP.
- 4. PLOT RATIO (PR): PR should be calculated on the basis of net site area.
- 5. MAXIMUM GFA, PR AND NUMBER OF STOREYS OR BUILDING HEIGHT: OZP restrictions have to be specified under the Remarks column. The maximum GFA, PR and No. of storeys or building height for the current proposal should be based on the optimal development intensities of the site with reference to relevant planning studies or proposal by PlanD, or HD, with justifications instead of blanket adoption of the maximum development restrictions stipulated in the OZP.
- 6. MAXIMUM NUMBER OF STOREYS OR BUILDING HEIGHT in mPD: Should there be variations in height limits across the site, the different maximum heights in mPD at main roof level or number of storeys permitted should be indicated on a plan.
- 7. PLANNING REQUIREMENTS: The requirements of HKPSG should be complied with, where appropriate.
- 8. SOCIAL WELFARE AND COMMUNITY FACILITIES: District and territorial welfare/community facilities are determined by client departments (SWD, HAD, etc) and any site area involved in free standing facilities should be excluded from site area for PR/GFA calculation.
- 9. RETAIL AND COMMERCIAL FACILITIES: HD will determine the amount of retail floorspace required in the development.
- PEDESTRIAN WIND ENVIRONMENT: HPLB / ETWB Joint Technical Circular on Air Ventilation Assessments to be referred, if appropriate.



11. **DEPARTMENTAL COMMENTS:** Following circulation, a summary of comments with responses should be included in the appendix for submission of the draft planning brief for endorsement by DipCon.

