



DESIGN REQUIREMENT (1)
THE BUILDING SEPARATION REQUIREMENT IS NOT APPLICABLE TO DOMESTIC DEVELOPMENTS COMPRISING BUILDINGS OF HEIGHT NOT EXCEEDING 15 METRES OR NOT MORE THAN FOUR STOREYS.

DESIGN REQUIREMENT (2)
BUILDING SET BACK > 7.50m > 7.50m FROM THE CENTRELINE OF THE STREET

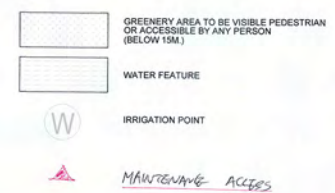
SITE PLAN & GREENERY AREA DIAGRAM
SCALE 1:200

CALCULATION OF GREENERY AREA

SITE AREA = 10860.000 S.M.
1000.000 S.M. < 10860.000 S.M. < 20000.000 S.M.
TOTAL GREENERY AREA REQ'D = 2172.000 S.M.
10860.000 x 20% = 2172.000 S.M.
50% OF THE 20% GREENERY AREA TO BE VISIBLE PEDESTRIAN OR ACCESSIBLE BY ANY PERSON = 1086.000 S.M.
2172.000 x 50% = 1086.000 S.M.
GREENERY AREA TO BE PROVIDED AT PEDESTRIAN ZONE

| GREENERY AREA BELOW 15M | DEDUCT | TOTAL |
|--------------------------------|--------------|----------------------|
| 27.575 S.M. | 10.548 S.M. | 202.257 S.M. |
| 22.992 S.M. | 10.500 S.M. | 191.765 S.M. |
| 581.956 S.M. | 2.172 S.M. | 579.784 S.M. |
| 5.038 S.M. | 5.795 S.M. | 79.163 S.M. |
| 92.715 S.M. | 23.314 S.M. | 69.401 S.M. |
| 14.559 S.M. | 17.102 S.M. | 2.543 S.M. |
| 2.817 S.M. | 43.854 S.M. | 41.037 S.M. |
| 2.130 S.M. | 18.659 S.M. | 16.529 S.M. |
| 34.287 S.M. | 879.177 S.M. | 844.890 S.M. |
| 9.784 S.M. | 36.120 S.M. | 26.336 S.M. |
| 5.640 S.M. | 23.320 S.M. | 17.680 S.M. |
| 11.610 S.M. | 5.127 S.M. | 6.483 S.M. |
| 2.244 S.M. | 5.091 S.M. | 2.847 S.M. |
| 19.927 S.M. | 5.067 S.M. | 14.860 S.M. |
| 2.572 S.M. | 17.552 S.M. | 14.980 S.M. |
| 28.725 S.M. | 4.990 S.M. | 23.735 S.M. |
| 24.646 S.M. | 1.965 S.M. | 22.681 S.M. |
| 2.670 S.M. | 2.984 S.M. | 3.654 S.M. |
| 5.009 S.M. | 11.214 S.M. | 6.205 S.M. |
| 3.391 S.M. | 14.999 S.M. | 11.608 S.M. |
| 7.660 S.M. | 26.033 S.M. | 18.373 S.M. |
| 4.877 S.M. | 3.555 S.M. | 8.432 S.M. |
| 34.027 S.M. | 19.186 S.M. | 53.213 S.M. |
| 0.669 S.M. | 4.987 S.M. | 4.318 S.M. |
| 7.462 S.M. | 3.900 S.M. | 11.362 S.M. |
| 16.021 S.M. | 11.980 S.M. | 28.001 S.M. |
| 3.030 S.M. | 9.059 S.M. | 6.029 S.M. |
| 14.063 S.M. | 7.154 S.M. | 21.217 S.M. |
| 1.489 S.M. | 5.044 S.M. | 3.555 S.M. |
| 4.349 S.M. | 5.090 S.M. | 8.439 S.M. |
| 1.572 S.M. | | 1.572 S.M. |
| 2.188 S.M. | | 2.188 S.M. |
| 4.000 S.M. | | 4.000 S.M. |
| SUB-TOTAL | | 2110.700 S.M. |
| OTHER GREENING FEATURES | | |
| WATER FEATURE | | |
| 18.000 x 12 = 9.025 S.M. | | |
| 5.672 x 12 = 2.272 S.M. | | |
| 16.037 x 12 = 5.011 S.M. | | |
| VERTICAL GREENING | | |
| 10.225 S.M. | | |
| 22.208 S.M. | | |
| 10.225 S.M. | | |
| 22.776 S.M. | | |
| 19.633 S.M. | | |
| 19.173 S.M. | | |
| 43.210 S.M. | | |
| 19.633 S.M. | | |
| 19.988 S.M. | | |
| 19.173 S.M. | | |
| 43.210 S.M. | | |
| 19.173 S.M. | | |
| 8.129 S.M. | | |
| 8.135 S.M. | | |
| TOTAL | | 242.192 S.M. |

TOTAL GREENERY AREA PROVIDED = 242.192 S.M. > 2172.000 S.M.
(ALL LOCATED AT PEDESTRIAN ZONE (WITHIN 15M))
(DESIGNATED AS COMMON IN DMC)
PERMITTED AREA OF OTHER GREENING FEATURES = 651.600 S.M.
2172.000 x 30% = 651.600 S.M.
TOTAL AREA OF OTHER GREENING FEATURES = 8.135 S.M.
WATER FEATURE & VERTICAL GREENING = 242.192 S.M. < 651.600 S.M.



Note: This plan has been processed on a computerized system under the computerized processing system as promulgated in P.O. 148/19. The scale of the submitted plan, registered structural engineer and registered professional engineer concerned as specified under section 142(2) and the provision of section 142(3) of the Building Ordinance are of particular relevance to this project.

Plan Approved
CHENG Hong-ling
Senior Building Surveyor
for BUILDING AUTHORITY
17 SEP 2019

AMENDED PLAN
I 29/05/19 GENERAL REVISION (NCL)
H 24/06/19 GENERAL REVISION (NCL)
W 24/05/19 GENERAL REVISION (NCL)
G 01/03/19 GENERAL REVISION (NCL)
F 27/08/18 GENERAL REVISION (NCL)
E 02/02/18 GENERAL REVISION (NCL)
C 31/05/17 GENERAL REVISION (NCL)
D 02/02/17 GENERAL REVISION (NCL)
B 15/02/16 GENERAL REVISION (NCL)
A 09/10/15 GENERAL REVISION (NCL)
REV. DATE

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Les van der Zande
Architect



ELEVATION OF PODIUM WALL DESIGN
SCALE 1:200

PROPOSED RESIDENTIAL DEVELOPMENT
AT SHOUSON HILL ROAD WEST
RURAL BUILDING LOT NO. 1198

SBD CALCULATION

| | | | |
|---------|------------|---------------|--------|
| DRAWN | C.L. KWOK | JOB NO. | A-1426 |
| CHECKED | | DWG. NO. | |
| SCALE | 1:200 | G - 17 | |
| DATE | 13/03/2019 | | |

The works shown on these plans are Type II works in respect of which consent is required for the purpose of Part 2 of the Building (Administration) Regulations.