GREENERY AREA CALCULATION

GREENERY AREA (G1) = 400.297 sq.m*
GREENERY AREA (G2) = 155.855 sq.m*
GREENERY AREA (G3) = 710.384 sq.m*

1266.536 sq.m

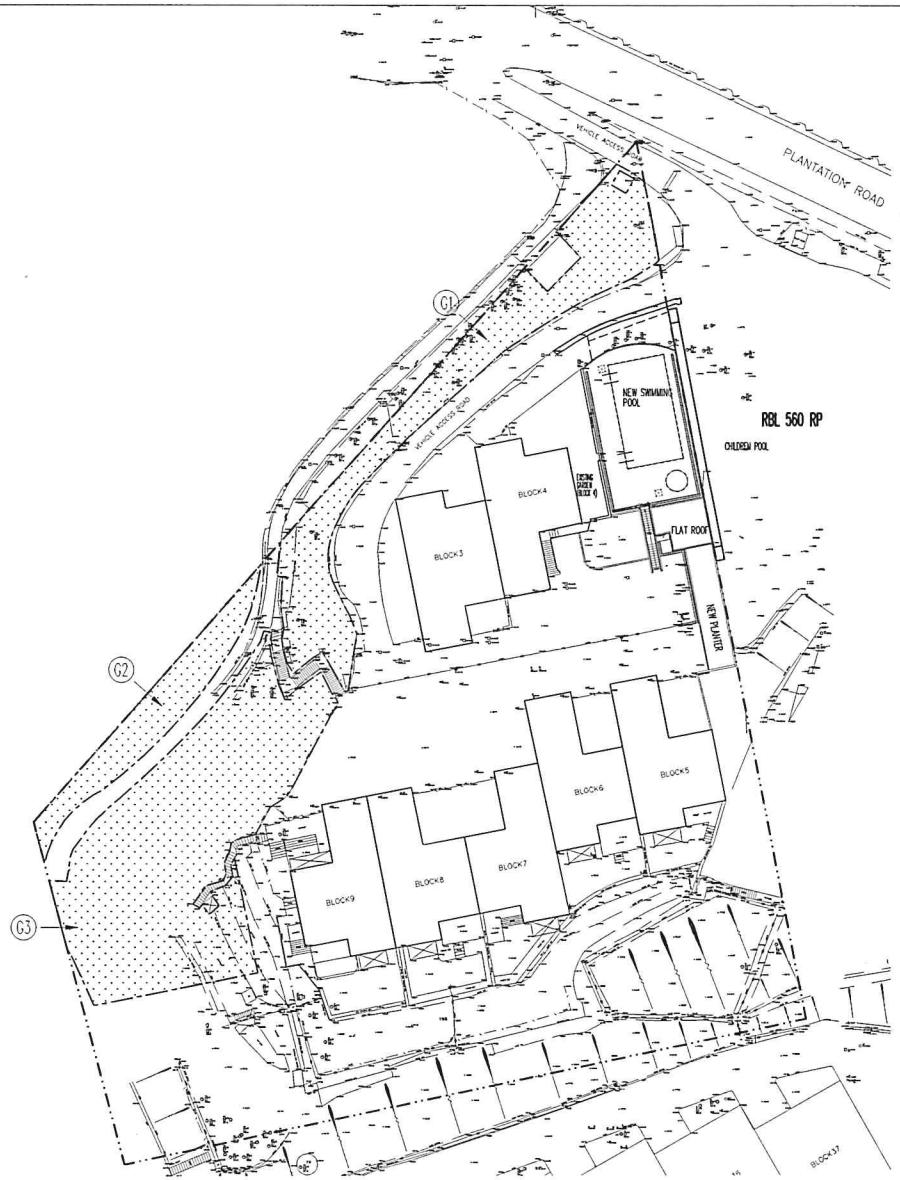
SITE COVERAGE OF GREENERY AT PRIMARY ZONE

$$= \frac{\text{GREENERY AREA AT PRIMARY ZONE}}{\text{SITE AREA}} \times 100\%$$

$$= \frac{1266.536}{6326.70} \times 100\% = \underline{20.019\ \%}$$

TOTAL SITE COVERAGE OF GREENERY = 20.019 % > 20% (REQUIRED)

* GRADIENT OF LANDSCAPE-TREATED GREENING NOT STEEPER THAN 45°



LOCATION OF GREENERY AREAS, CALCULATIONS AND DIAGRAM (1:300)

Rev.	Description	Drawn	Checked	Approved	Date
-	1 OP PE-SUBMISSION	FKL	VML	KC	1/9/2022

Rev.	Description	Drawn	Checked	Approved	Date

Check all measurements on site. Do not scale off drawings.

This drawing is to be read in conjunction with the specification and any discrepancies are to be immediately reported to the Architect.

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B.D. Ref. BD 2-3 / 2307 / 72 / 8
F.S.D. Ref. FP 8 / 8188
D.L.O. Ref.

Drawn	FKL	Date	15/5/2019
Checked	VML	Date	15/5/2019
Approved	KC	Date	15/5/2019
Cad File No.	17043HK\DRAWING\SUB\...		

RONALD LU & PARTNERS
呂元祥建築師事務所

Project Title
PROPOSED A&A WORKS FOR SWIMMING POOL AND FILTRATION PLANT ROOM
AT LOT NO. RBL 512, STRAWBERRY HILL, 32 PLANTATION ROAD, HONG KONG

Drawing Title
LOCATION OF GREENERY AREAS, CALCULATIONS AND DIAGRAM

Project No. 17043HK
Scale 1:250 Issue Date 15/5/2019
Drawing No. A-GEP-P1-101

AP's Signature

Drawing Purpose