

# 1. SITE COVERAGE OF GREENERY AND GREENERY AREA CALCULATIONS

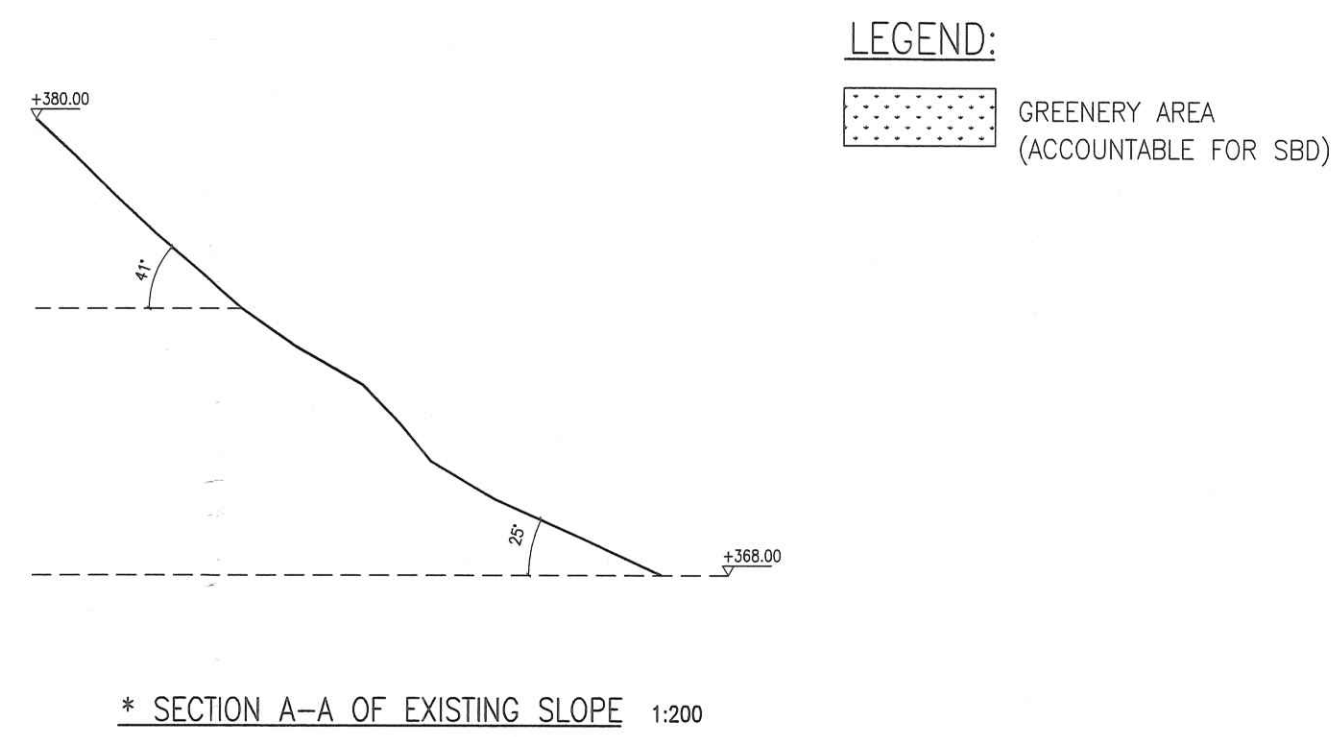
## 1.1 SITE COVERAGE OF GREENERY

- 1.1.1 SITE AREA : 1000 s.m.  $\leq$  5295 s.m.  $\leq$  20,000 s.m.
- 1.1.2 MIN. SITE COVERAGE OF GREENERY REQUIRED : 1059.000 s.m. (i.e. 5295 s.m. x 20% OVERALL)  
: 529.500 s.m. (i.e. 5295 s.m. x 10% PRIMARY ZONE)
- 1.1.3 SITE COVERAGE OF GREENERY PROVIDED : 790.980 s.m.

TOTAL GREENERY AREA PROVIDED  
= 639.960 + 151.020 s.m. = 790.980 s.m. > 529.500 s.m. (10% PRIMARY ZONE)  
= 790.980 + 272.328 s.m. = 1063.308 s.m. > 1059.000 s.m. (20% OVERALL)

## 1.1.4 TOTAL AREA FOR OTHER GREENING FEATURES PROVIDED :

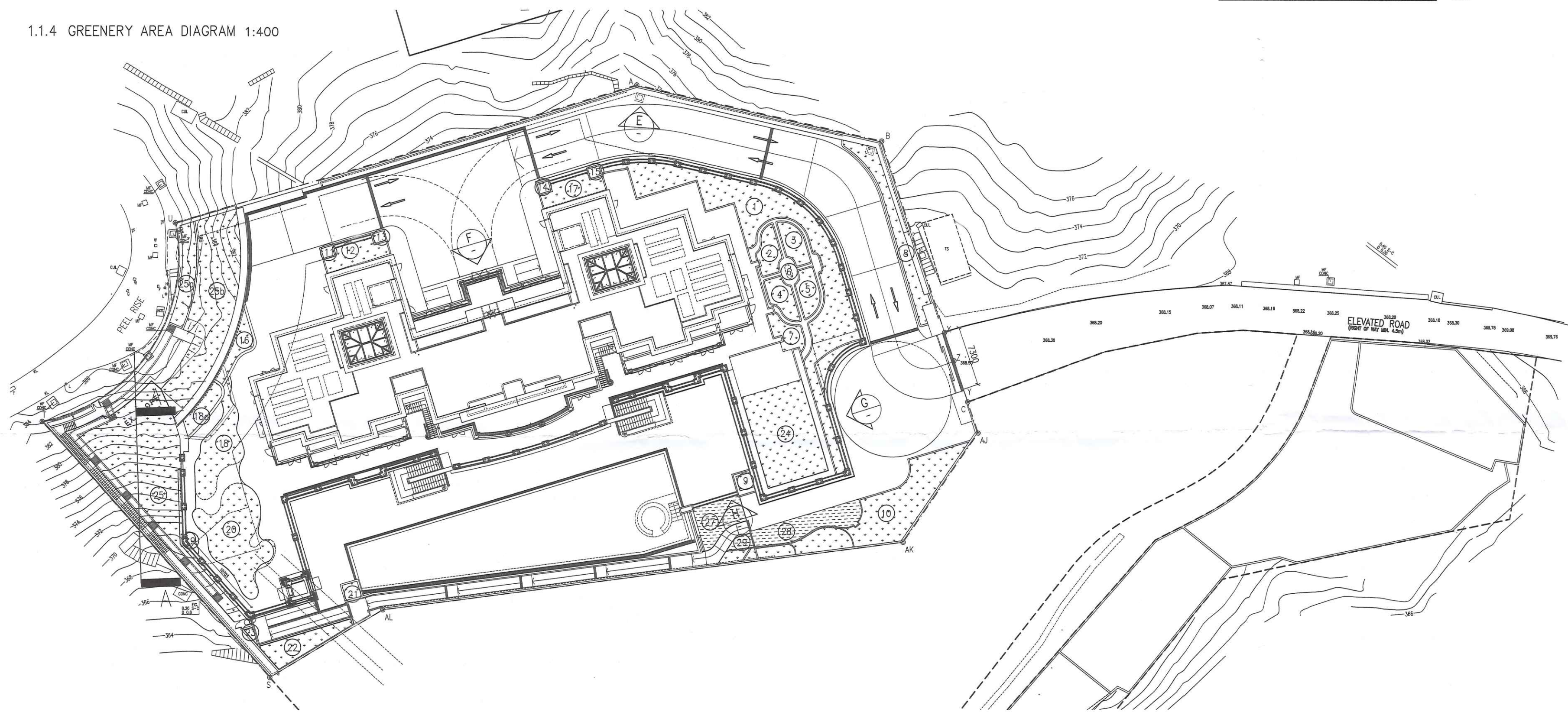
- (26) VERTICAL GREEN WALL = 120.596
- (27) + (28) + (29) WATER FEATURE : 60.848 / 2 = 30.424 s.m.
- 120.596 + 30.424 = 151.020 < 317.700 s.m.



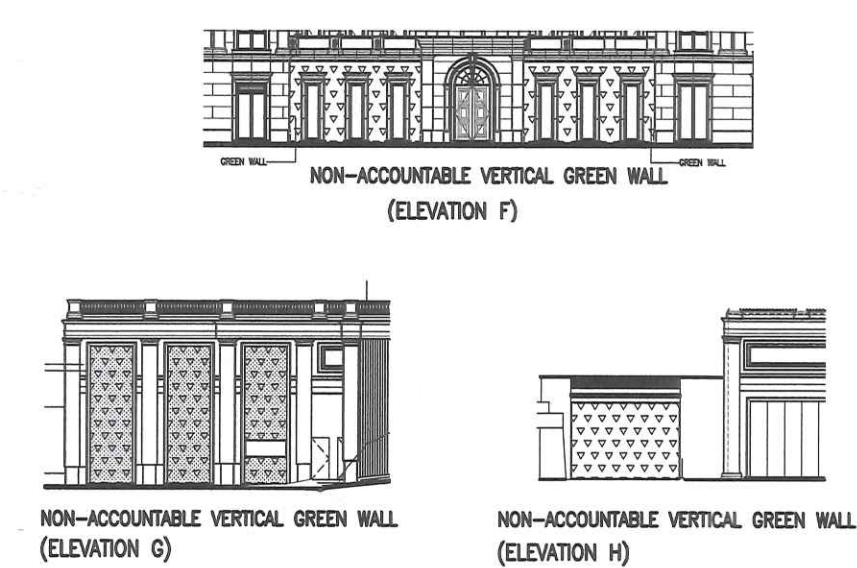
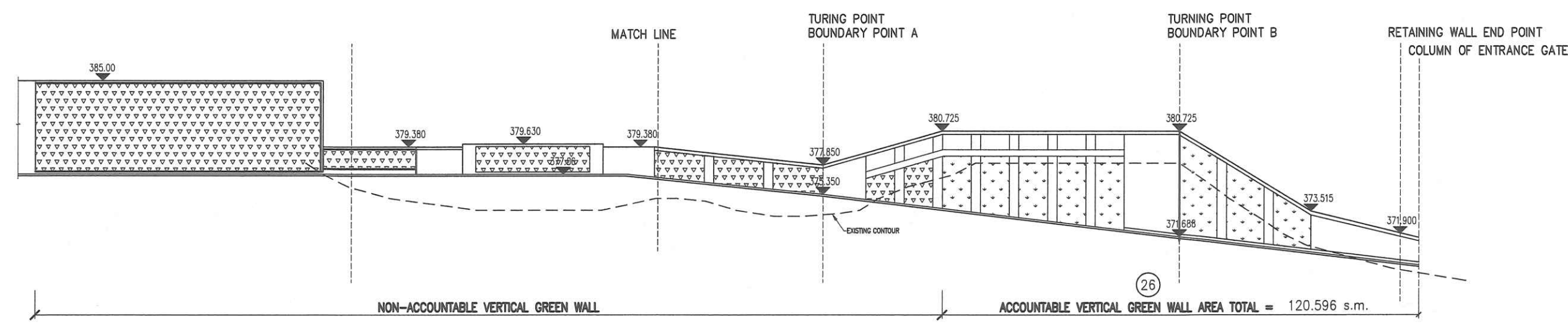
## 1.1.5 GREENERY AREA CALCULATIONS

- (1) = 154.510 s.m.
- (2) = 12.578 s.m.
- (3) = 12.342 s.m.
- (4) = 12.579 s.m.
- (5) = 12.342 s.m.
- (6) = 1.096 s.m.
- (7) = 11.318 s.m.
- (8) = 32.326 s.m.
- (9) = 3.290 s.m.
- (10) = 97.513 s.m.
- (11) = 1.668 s.m.
- (12) 17.730 x 0.8 = 14.184 s.m.
- (13) = 1.668 s.m.
- (14) = 1.668 s.m.
- (15) = 1.668 s.m.
- (16) = 13.133 s.m.
- (17) 18.031 x 0.8 = 14.425 s.m.
- (18) = 41.160 s.m.
- (18a) = 11.776 s.m.
- (19) = 1.967 s.m.
- (20) = 70.642 s.m.
- (21) = 3.610 s.m.
- (22) = 23.078 s.m.
- (23) = 1.183 s.m.
- (24) = 88.236 s.m.
- = 639.960 s.m.
- (25) = 139.142 s.m.
- (25a) = 21.240 s.m.
- (25b) = 111.946 s.m.
- = 272.328 s.m.
- (26) VERTICAL GREEN WALL = 120.596 s.m.
- (27) WATER FEATURE = 24.123 s.m.
- (28) WATER FEATURE = 32.730 s.m.
- (29) WATER FEATURE = 3.995 s.m.
- = 60.848 s.m.

## 1.1.4 GREENERY AREA DIAGRAM 1:400



REMARK:  
SITE COVERAGE OF GREENERY AND GREENERY AREA CALCULATIONS ARE EXTRACTED FROM DRAWING NO. C-06(REV.H) IN THE APPROVED GBP (FINAL AMENDMENT) DATED 21 JULY 2020.



VERTICAL GREEN WALL DIAGRAM (ELEVATION E) 1:400

NUMBER / 號	DATE / 日期	AMENDMENT / 更改

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PROJECT / 工程項目  
PROPOSED RESIDENTIAL REDEVELOPMENT AT RBL 670 S.A. 75 PEAK ROAD, THE PEAK, HONG KONG

DRAWING / 圖名  
SITE COVERAGE OF GREENERY AND GREENERY AREA CALCULATIONS

SCALE / 比例 AS SHOWN	JOB NUMBER / 工程編號 5098
DATE / 日期 AUG., 2016	DRAWING NUMBER / 圖號 C-06A

DESIGNED / 設計	CHECKED / 審核	APPROVED / 審定
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