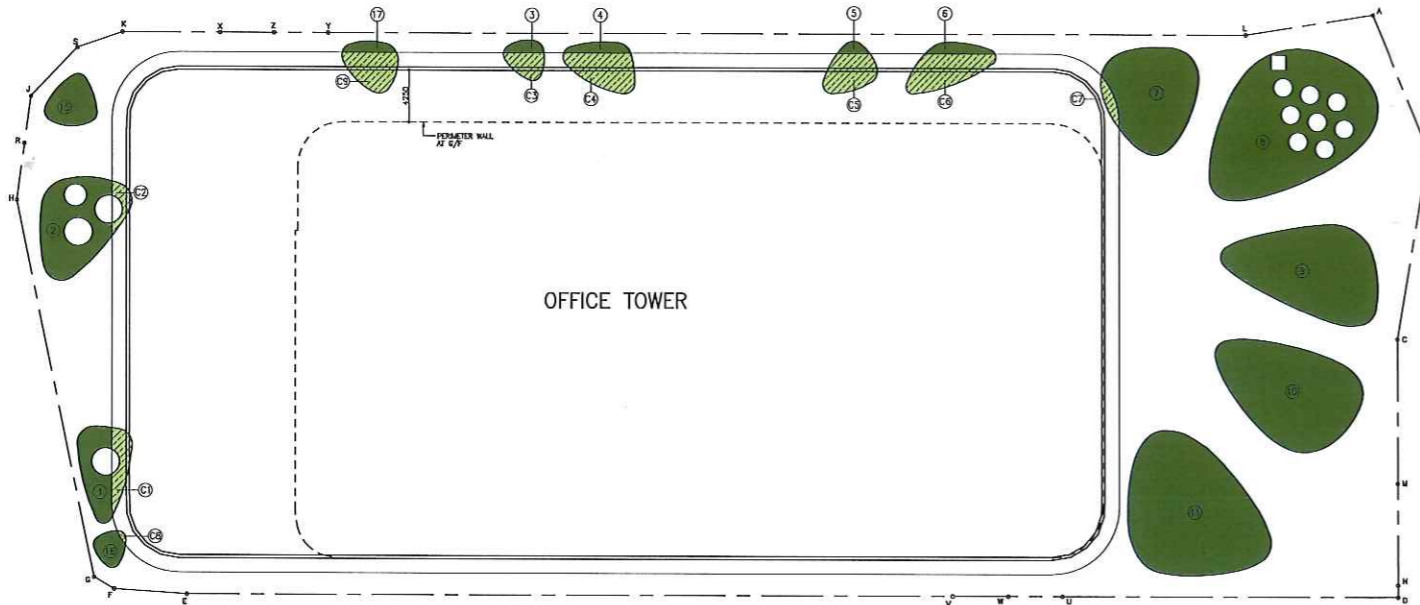
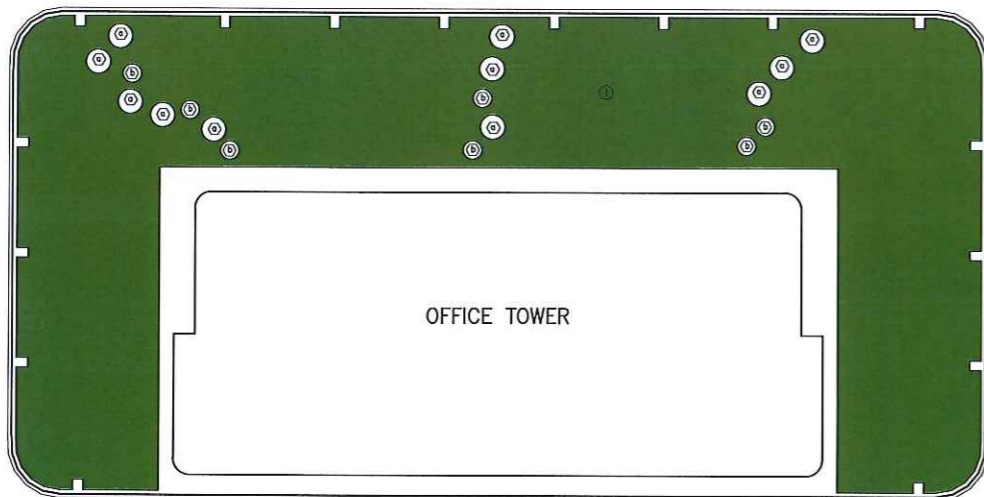


**GREENERY AREA CALCULATION:**



**G/F GREENERY AREA DIAGRAM**



**ROOF GREENERY AREA DIAGRAM**

**ROOF GREENERY FOR SITE COVERAGE GREENERY AREA CALCULATION :**

① GREENERY AREA (7.187-0.210) = 1580.137 m<sup>2</sup>

DEDUCT AREA :  
 11 x ① FLOOR AREA (11 x 3.142) = 34.562 m<sup>2</sup>  
 7 x ② FLOOR AREA (7 x 1.787) = 12.509 m<sup>2</sup>  
 Total = 46.931 m<sup>2</sup>

ACTUAL ROOF GREENERY AREA :  
 = 1580.137 - 46.931  
 = 1533.206 m<sup>2</sup>

**G/F GREENERY FOR PRIMARY ZONE AREA CALCULATION :**

① GREENERY AREA	= 14.532 m <sup>2</sup>
② GREENERY AREA (97.883-2.545-6.083)	= 31.255 m <sup>2</sup>
③ GREENERY AREA	= 2.774 m <sup>2</sup>
④ GREENERY AREA	= 3.967 m <sup>2</sup>
⑤ GREENERY AREA	= 1.816 m <sup>2</sup>
⑥ GREENERY AREA	= 3.951 m <sup>2</sup>
⑦ GREENERY AREA	= 51.112 m <sup>2</sup>
⑧ GREENERY AREA (123.021-1.833+9-1.409)	= 106.900 m <sup>2</sup>
⑨ GREENERY AREA	= 74.645 m <sup>2</sup>
⑩ GREENERY AREA	= 77.350 m <sup>2</sup>
⑪ GREENERY AREA	= 103.587 m <sup>2</sup>
⑫ GREENERY AREA	= 13.268 m <sup>2</sup>
⑬ GREENERY AREA	= 5.539 m <sup>2</sup>
⑭ GREENERY AREA	= 3.307 m <sup>2</sup>
Sub-Total	= 493.981 m <sup>2</sup>

**G/F COVERED GREENERY FOR PRIMARY ZONE AREA CALCULATION :**

⑬ COVERED GREENERY AREA	= 7.079 m <sup>2</sup>
⑭ COVERED GREENERY AREA	= 3.322 m <sup>2</sup>
⑮ COVERED GREENERY AREA	= 5.654 m <sup>2</sup>
⑯ COVERED GREENERY AREA	= 14.311 m <sup>2</sup>
⑰ COVERED GREENERY AREA	= 11.559 m <sup>2</sup>
⑱ COVERED GREENERY AREA	= 15.814 m <sup>2</sup>
⑲ COVERED GREENERY AREA	= 2.753 m <sup>2</sup>
⑳ COVERED GREENERY AREA	= 0.382 m <sup>2</sup>
㉑ COVERED GREENERY AREA	= 11.458 m <sup>2</sup>
Sub-Total	= 72.342 m <sup>2</sup>

**50% REDUCTION FACTOR OF COVERED GREENERY :**

= 72.342 x 50%  
 = 36.171 m<sup>2</sup>

**% OF THE COVERED GREENERY TO THE TOTAL REQUIRED GREENERY AREAS :**

= 36.171 / 1022.400 x 100%  
 = 3.538% < 30%

**MIN. GREENERY AREAS FOR PRIMARY ZONE (10% OF SITE AREA) :-**

= 5112 x 10%  
 = 511.200 m<sup>2</sup>

**GREENERY AREAS FOR PRIMARY ZONE :**

= 493.981 (G/F) + 36.171 (G/F COVERED GREENERY)  
 = 530.152 m<sup>2</sup>  
 = 530.152 m<sup>2</sup> (10.371%) > 511.200 m<sup>2</sup> (10%)

**MIN. SITE COVERAGE OF GREENERY (20% OF SITE AREA) :-**

= 5112 x 20%  
 = 1022.400 m<sup>2</sup>

**ADDITIONAL GREENERY AREA CALCULATION :**

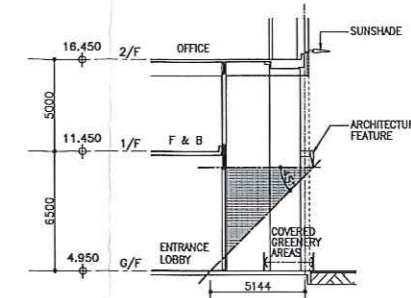
UNDER LEASE SPECIAL CONDITIONS CLAUSE (10)(b)(ii) REQUIRED MIN. 10% OF SITE AREA  
 = 5112 x 10%  
 = 511.200 m<sup>2</sup>

**ACTUAL MIN. SITE COVERAGE OF GREENERY :**

= 1022.400 + 511.200  
 = 1533.600 m<sup>2</sup> (30%)

**TOTAL SITE COVERAGE GREENERY AREAS :**

= 530.152 (G/F) + 1533.206 (ROOF)  
 = 2063.358 m<sup>2</sup>  
 = 2063.358 m<sup>2</sup> (40.363%) > 1533.600 m<sup>2</sup> (30%)



**PART SECTION OF G/F & 1/F**  
 SCALE 1:200

B.D. REFERENCE NUMBER:  
 BD 2/4030/14  
 F.S.D. REFERENCE NUMBER:  
 FP 8/30566

**NOTES**  
 DO NOT SCALE DRAWING, FIGURED DIMENSIONS ARE TO BE FOLLOWED.  
 READ THIS DRAWING IN CONNECTION WITH GENERAL ARCHITECTURAL PLANS, STRUCTURAL PLANS, AND OTHER RELATED DRAWINGS. THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY FOUND THEREIN. COPYRIGHT OF THIS DRAWING RESERVED BY THE CLIENT.

NO.	DATE	REVISIONS	BY	CHECKED	REMARKS
01	07/17	GREENERY AREA REVISED			
02	08/17	GREENERY AREA REVISED			
03	12/16	GREENERY AREA REVISED			
04	07/16	GENERAL REVISION			
05	07/15	GREENERY AREA REVISED			
06	06/15	GENERAL REVISION			
07	03/15	GREENERY AREA REVISED			
08	02/15	GREENERY AREA REVISED			
09	10/14	BD COMMENTS			

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 PENTA-OCEAN CONSTRUCTION CO., LTD.  
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 Kowloon, Hong Kong  
 TEL: 2333 1058

**PROJECT:**  
 PROPOSED GRADE A OFFICE DEVELOPMENT AT NO. 348 KWUN TONG ROAD, KWUN TONG INLAND LOT NO. 761, KOWLOON EAST, HONG KONG

**TITLE:**  
 GREENERY AREA CALCULATION

DATE	07/2014	SCALE	1:300
DRAWN:	CHEONG	DESIGNED:	REVIEWED:
JOB NO.	DRAWING NO.	REV. NO.	
31590	B/A10/28	(09)	

\*Statement II : The works shown on these plans are Type II works (GENERAL BUILDING WORKS) in respect of which the Building Authority's consent is applied for.\*

AMENDED PLAN