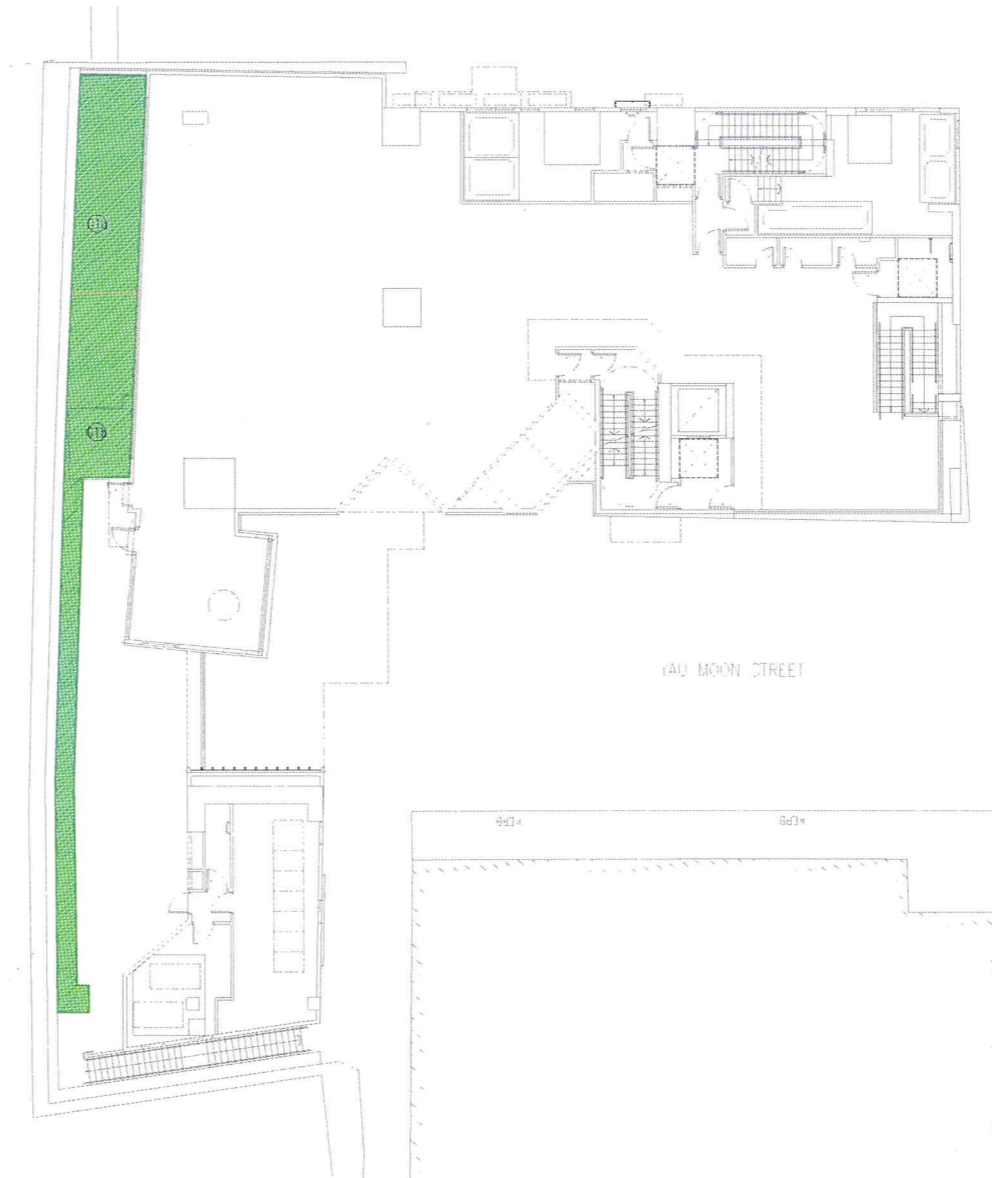


PROPOSED COMPOSITE DEVELOPMENT AT NO.74
WATERLOO ROAD, KOWLOON, HONG KONG
BD REF.:2/4053/16



1 G/F PLAN FOR GREENERY
1:300@A3



2 1/F PLAN FOR GREENERY
1:300@A3

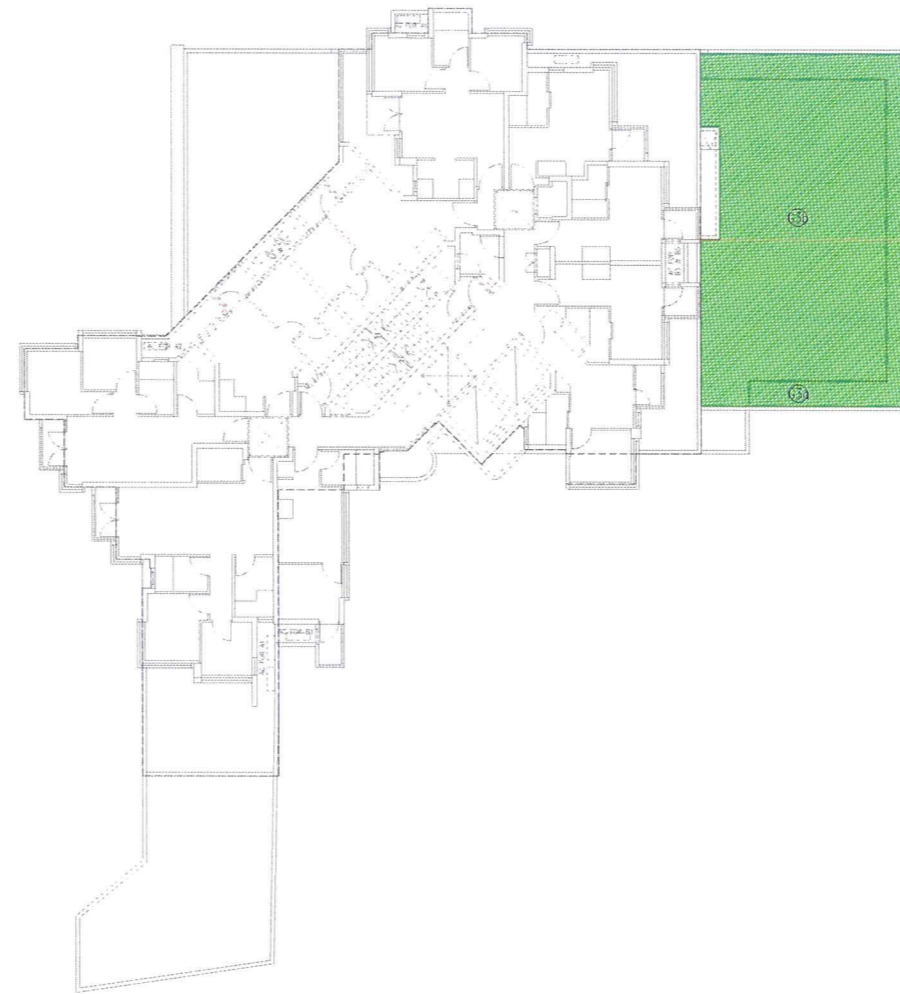
Lam Chung Wai
for and on behalf of
AGC Design Ltd.

Authorized Person
(List of Architects)

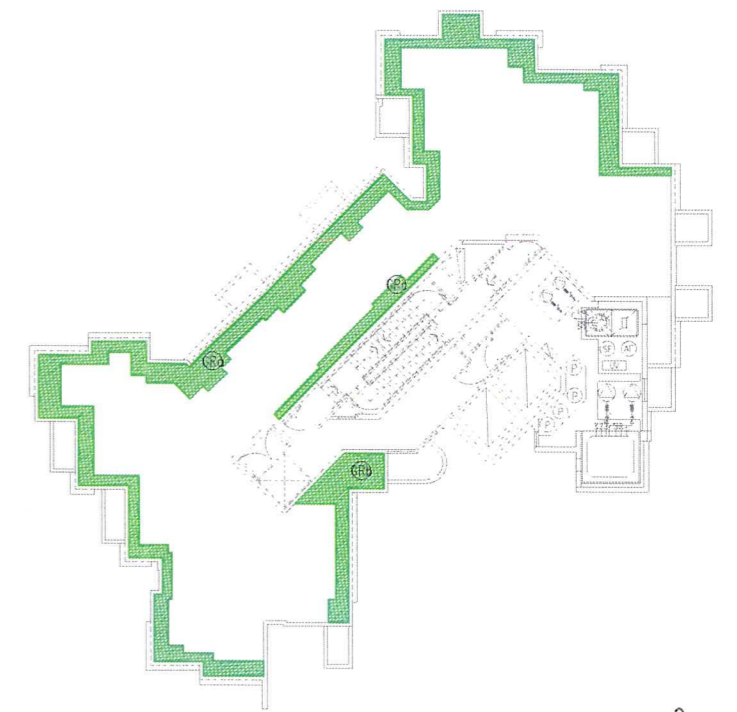
PROPOSED COMPOSITE DEVELOPMENT AT NO.74
 WATERLOO ROAD, KOWLOON, HONG KONG
 BD REF.:2/4053/16



3 2/F PLAN FOR GREENERY
 1:300@A3



4 3/F PLAN FOR GREENERY
 1:300@A3



5 R/F PLAN FOR GREENERY
 1:300@A3

Lam Chung Wai
 for and on behalf of
 AGC Design Ltd.

Authorized Person
 (List of Architects)

Greenery Area Calculation :

SITE AREA = 1045.728 S.M.

GREENERY AREA REQUIRED:

10% X 1,045.73 (PRIMARY ZONE) = 104.573 S.M.
 20% X 1,045.73 (TOTAL GREENERY) = 209.146 S.M.

GREENERY AREA AT PEDESTRIAN ZONE PROVIDED (BELOW 15M)

G/F
 GGa GREENERY AREA (600 SOIL DEPTH) = 11.836 S.M. (23.671 x 50 %) UNDERCOVER
 GGb GREENERY AREA (600 SOIL DEPTH) = 0.775 S.M. (1.550 x 50 %) UNDERCOVER
 GGc GREENERY AREA (1200 SOIL DEPTH) = 6.237 S.M. (12.473 x 50 %) UNDERCOVER

1/F
 G1a GREENERY AREA (600 SOIL DEPTH) = 50.909 S.M.
 G1b GREENERY AREA (600 SOIL DEPTH) = 3.419 S.M. (6.837 x 50 %) UNDERCOVER

2/F
 G2a GREENERY AREA (600 SOIL DEPTH) = 6.267 S.M.
 G2b GREENERY AREA (600 SOIL DEPTH) = 6.598 S.M.
 G2c GREENERY AREA (600 SOIL DEPTH) = 0.243 S.M. (0.485 x 50 %) UNDERCOVER
 G2d GREENERY AREA (600 SOIL DEPTH) = 1.545 S.M. (3.089 x 50 %) UNDERCOVER
 G2e GREENERY AREA (600 SOIL DEPTH) = 9.279 S.M.

3/F
 G3a GREENERY AREA (300 SOIL DEPTH) = 13.383 S.M. (26.765 x 50 %) Along perimeter of inaccessible roof

SUB-TOTAL = 110.488 S.M.
 (10.566%)
 > 104.573 S.M., OK

GREENERY AREA (INACCESSIBLE / ABOVE 15M) PROVIDED

3/F
 G3b GREENERY AREA (300 SOIL DEPTH) = 86.506 S.M.

R/F
 GRa GREENERY AREA (600 SOIL DEPTH) = 37.128 S.M.
 GRb GREENERY AREA (600 SOIL DEPTH) = 6.964 S.M.
 GRc GREENERY AREA (600 SOIL DEPTH) = 3.676 S.M.

SUB-TOTAL = 134.274 S.M.
 (12.840%)

TOTAL GREENERY AREA WITH REDUCTION FACTOR

= 37.435 S.M. < 62.74 S.M.
 17.899% <30%, OK

TOTAL GREENERY AREA

110.49 + 134.274
 = 244.762 S.M. > 209.15 S.M.
 23.406% >20%, OK

SUMMARY FOR GREENERY AREA CALCULATION

	Site Coverage of Greenery		
	Primary Zone		Other Locations
Required	10% of Site Area 104.57 S.M.		20% of Site Area 209.1456 S.M.
Provided	110.488 S.M.		134.274 S.M.
			244.762 S.M.



Lam Chung Wai
 for and on behalf of
 AGC Design Ltd.
 Authorized Person
 (List of Architects)