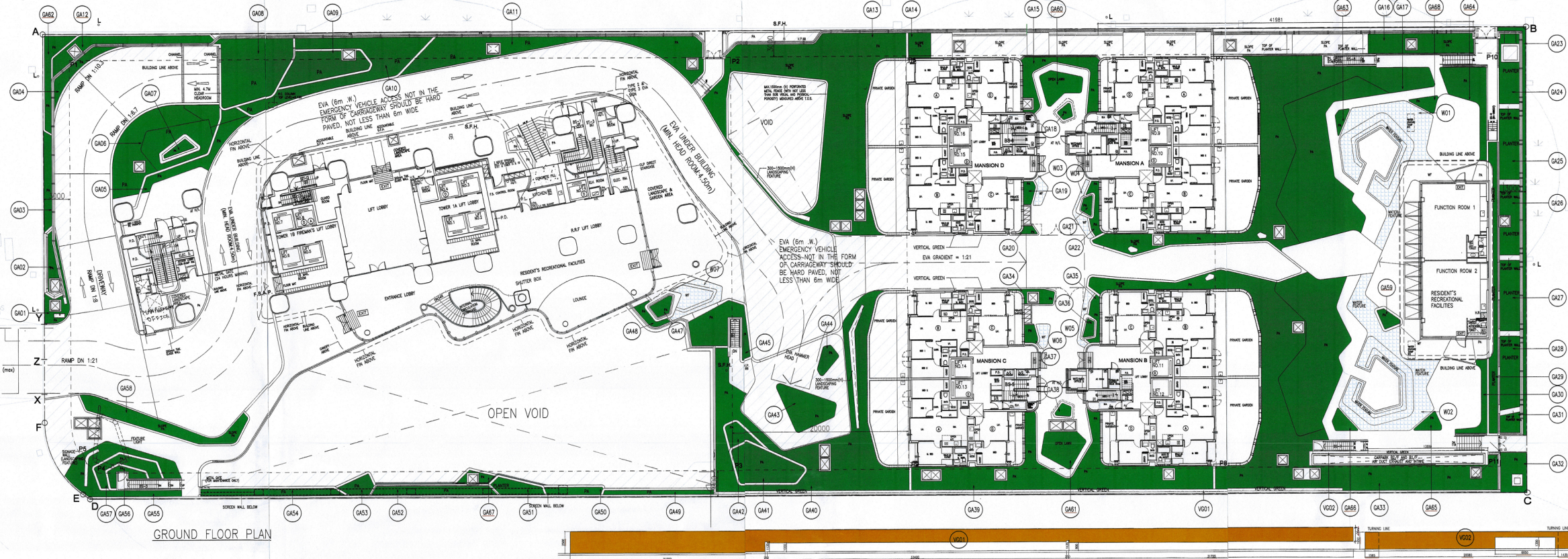


UNCHECKED FLOWING	PROVIDED AREA (SA)	UNCHECKED FLOWING	PROVIDED AREA (SA)
(a)	5.284	(a)	4.834
(a)	5.284	(a)	1.782
(a)	8.792	(a)	1.980
(a)	18.308	(a)	24.236
(a)	67.835	(a)	128.557
(a)	2.598	(a)	24.111
(a)	1.863	(a)	5.778
(a)	24.825	(a)	21.201
(a)	51.258	(a)	4.839
(a)	62.108	(a)	23.381
(a)	15.205	(a)	
(a)	178.738	(a)	3.556
(a)	7.288	(a)	3.634
(a)	1.248	(a)	6.124
(a)	18.697	(a)	5.502
(a)	245.619	(a)	8.157
(a)	1.980	(a)	13.874
(a)	27.805	(a)	6.152
(a)	1.726	(a)	13.200
(a)	2.044	(a)	2.637
(a)	4.832	(a)	6.491
(a)	7.995	(a)	6.073
(a)	13.063	(a)	26.854
(a)	18.077	(a)	3.383
(a)	16.371	(a)	12.638
(a)	18.077	(a)	11.830
(a)	18.580	(a)	11.630
(a)	21.448	(a)	2.644
(a)	7.872	(a)	22.610
(a)	4.986	(a)	18.858
(a)	11.608	(a)	4.327
(a)	284.570	(a)	2.815
(a)	3.571	(a)	7.464
SUB TOTAL		= 1772.28	



UNCOVERED PLANTING	PROVIDED AREA (S.M.)
6468	8.320
6477	6.012
6471	6.210
6478	26.731
6479	15.960
6474	7.996
SUB TOTAL = 71.239	

WATER FEATURE	PROVIDED AREA (S.M.)
(W01)	73.477
(W02)	81.956
(W03)	3.189
(W04)	4.201
(W05)	3.578
(W06)	3.074
(W07)	15.818
TOTAL	185.292
REDUCE FACTOR (50%) =	92.621

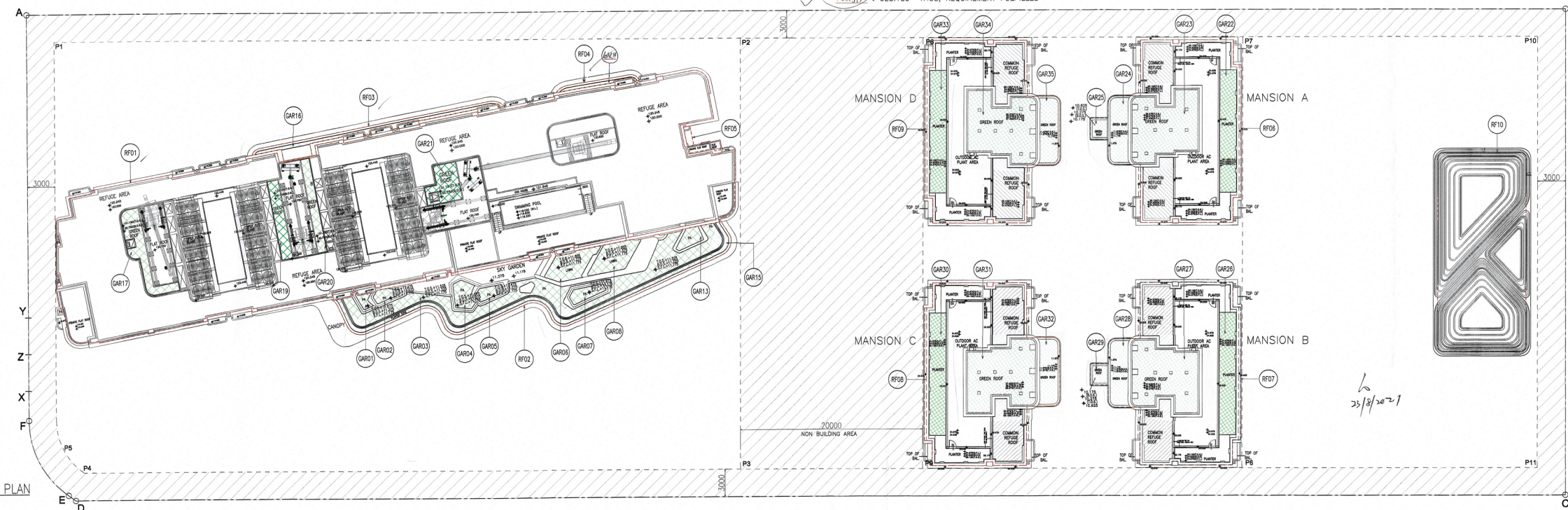
ROOF PLAN
SITE AREA : 8,803 m²
ROOF AREA : 2565.811m²

ROOF	AREA (S.M.)
RF01	1182.581
RF02	220.264
RF03	18.239
RF04	4.260
RF05	4.385
RF06	239.484
RF07	239.484
RF08	235.066
RF09	235.066
RF10	206.982
TOTAL =	2565.811

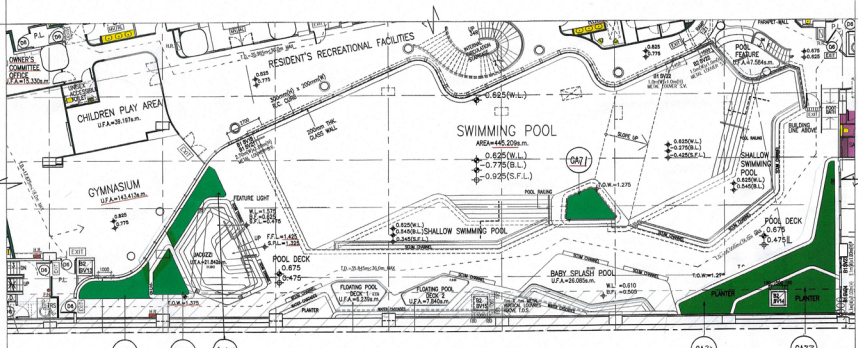
VERTICAL GREEN	PROVIDED AREA (S.M.)
1000	156.779
1000	76.885
TOTAL =	142.694

D. GREENERY AT ROOF

UNCOVERED PLANTING	PROVED AREA (S.M.)	UNCOVERED PLANTING	PROVED AREA (S.M.)
(600)	1.842	(600)	3.256
(600)	3.012	(600)	1.128.6
(600)	8.5-54.0	(600)	23.632
(600)	5.874	(600)	42.495
(600)	3.490	(600)	17.252
(600)	12.778	(600)	2.034
(600)	4.587	(600)	12.832
(600)	12.778	(600)	42.495
(600)		(600)	13.512
(600)		(600)	1.072
(600)		(600)	23.632
(600)		(600)	42.495
(600)	4.310	(600)	17.812
(600)	1.944	(600)	23.632
(600)	27.555	(600)	42.495
(600)	7.566	(600)	13.512
(600)	19.572		
(600)	0.018		
		SUB TOTAL	31.364



VERTICAL GREEN WALL AREA DIAGRAM



FOR B.D. SUBMISSION

REFER TO PNAP APP 152 PARA 10,
AREA OF SITE = 8803 m² < 20000 m²

THE MINIMUM SITE COVERAGE GREENERY FOR PRIMARY ZONE
REQUIRED = $8803 \times \frac{10}{100} = 880.300 \text{ m}^2$

THE MINIMUM SITE COVERAGE GREENERY FOR OVERALL
REQUIRED = $8803 \times \frac{20}{100} = 1760.600 \text{ m}^2$

THE TOTAL GREENERY PROVIDED AT PRIMARY ZONE
(A1 + B + C)
 $(1732.385 + 92.621 + 192.679) = 2017.685 \text{ m}^2$

% OF GREENERY SITE COVERAGE AT PRIMARY ZONE
 $\frac{2017.685 \text{ m}^2}{880.300 \text{ m}^2} \times 100$
 $23.01478 > 10\%$

THUS, REQUIREMENT FULFILLED.

OVERALL TOTAL GREENERY PROVIDED
(A1 + A2 + B + C + D)
 $(1732.385 + 1739 + 92.621 + 192.679) = 2655.574 \text{ m}^2$

% OF GREENERY SITE COVERAGE FOR OVERALL
 $\frac{2655.574 \text{ m}^2}{1760.600 \text{ m}^2} \times 100$
 $15.085 > 20\%$

THUS, REQUIREMENT FULFILLED.

GREEN FEATURE REQUIREMENT - MAXIMUM 30% OF REQUIRE
(8803 X 20%) X 30% = 528.180m²

GREENING FEATURE PROVISION
(B + C)
 $(92.621 + 192.679) = 285.300 \text{ m}^2$

$285.300 < 528.180$ THUS, REQUIREMENT FULFILLED

FOR LEASE REQUIREMENT

SC (9)(B)(i) NOT LESS THAN 30% OF THE AREA OF THE LOT SHALL BE PLANTED WITH PLANTS

= $8803 \times 30\% = 2640.900 \text{ s.m.}$

OVERALL GREENEARY AREA PROVIDED

(A1 + A2 + B + C + D)

$(178.282 + 71.238 + 92.621 + 192.694 + 519.677)$

= 2663.512 m^2

% OF OVERALL GREENEARY AREA PROVIDED

= $2663.512 \text{ m}^2 / 8803 \text{ m}^2$

= 30.143% (>30% OF TOTAL AREA OF THE LOT)

THUS, REQUIREMENT FULFILLED

SC (9)(B)(ii) NOT LESS THAN 66% OF THE 30% SHALL BE VISIBLE TO PEDESTRIANS

= $2640.900 \times 66\% = 1742.994 \text{ s.m.}$

OVERALL GREENEARY AREA PROVIDED

(A1 + B + C)

$(178.282 + 92.621 + 192.694)$

= 2063.597 m^2

% OF OVERALL GREENEARY AREA PROVIDED

= $2063.597 \text{ m}^2 / 2640.900 \text{ m}^2$

= 78.142% (>66% OF THE 30% OF AREA OF THE LOT)

THUS, REQUIREMENT FULFILLED

SC (B)(i)(iv) NOT LESS THAN 20%
OF THE ROOF AREA OF ANY
BUILDING OR BUILDINGS
SHALL FORM PART OF 30% (MENTIONED ABOVE)

TOTAL ROOF AREA = 2565.811m²
REQUIRED GREENERY ON ROOF :
2565.811 x 20% = 513.162m²

OVERALL GREENERY AREA PROVIDED AT ROOF
(D) 514.637 m²

% OF OVERALL GREENERY AREA PROVIDED AT ROOF
514.637m² / 2565.811m²
= 20.057 % (>20% OF TOTAL ROOF AREA)
THUS, REQUIREMENT FULFILLED