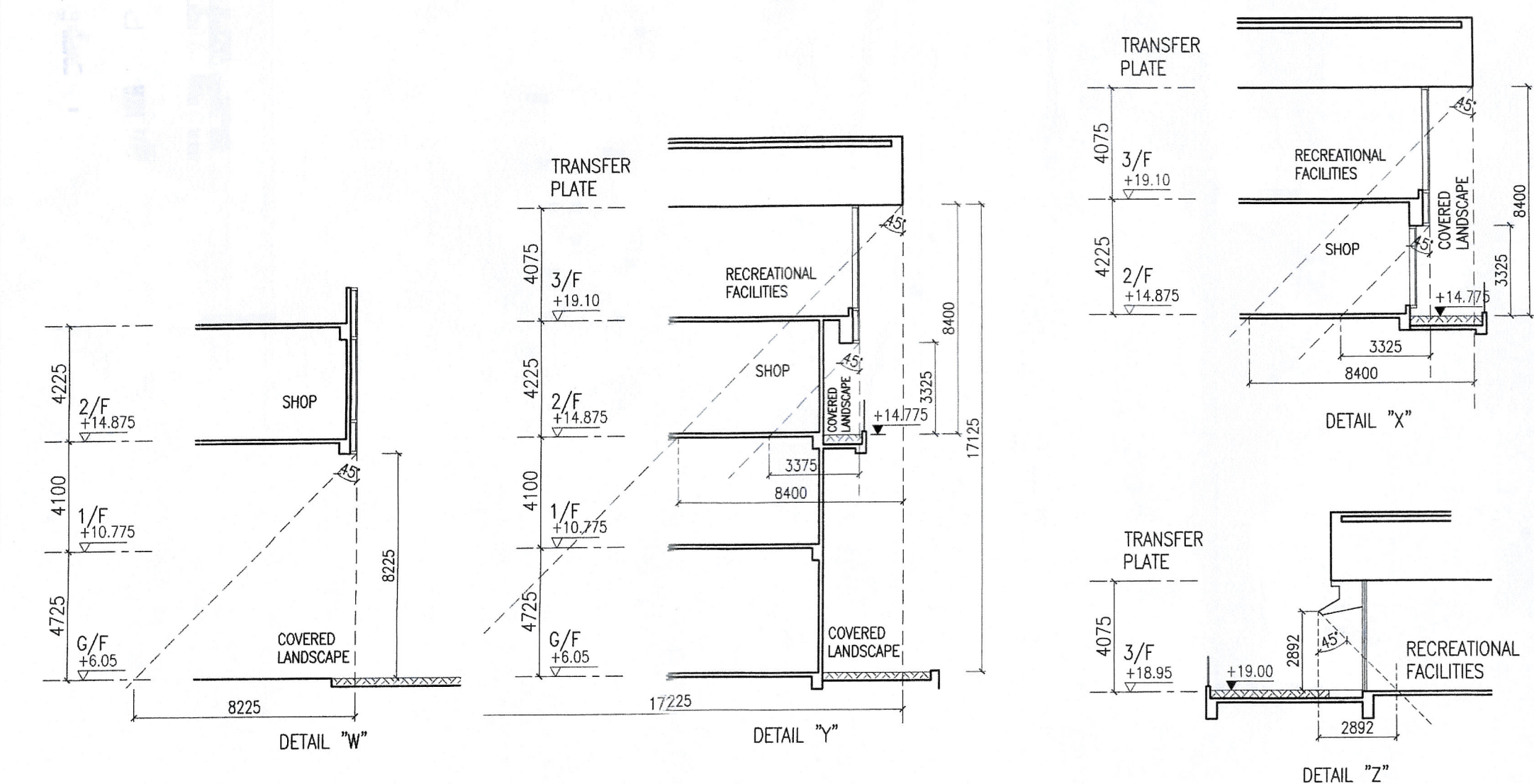
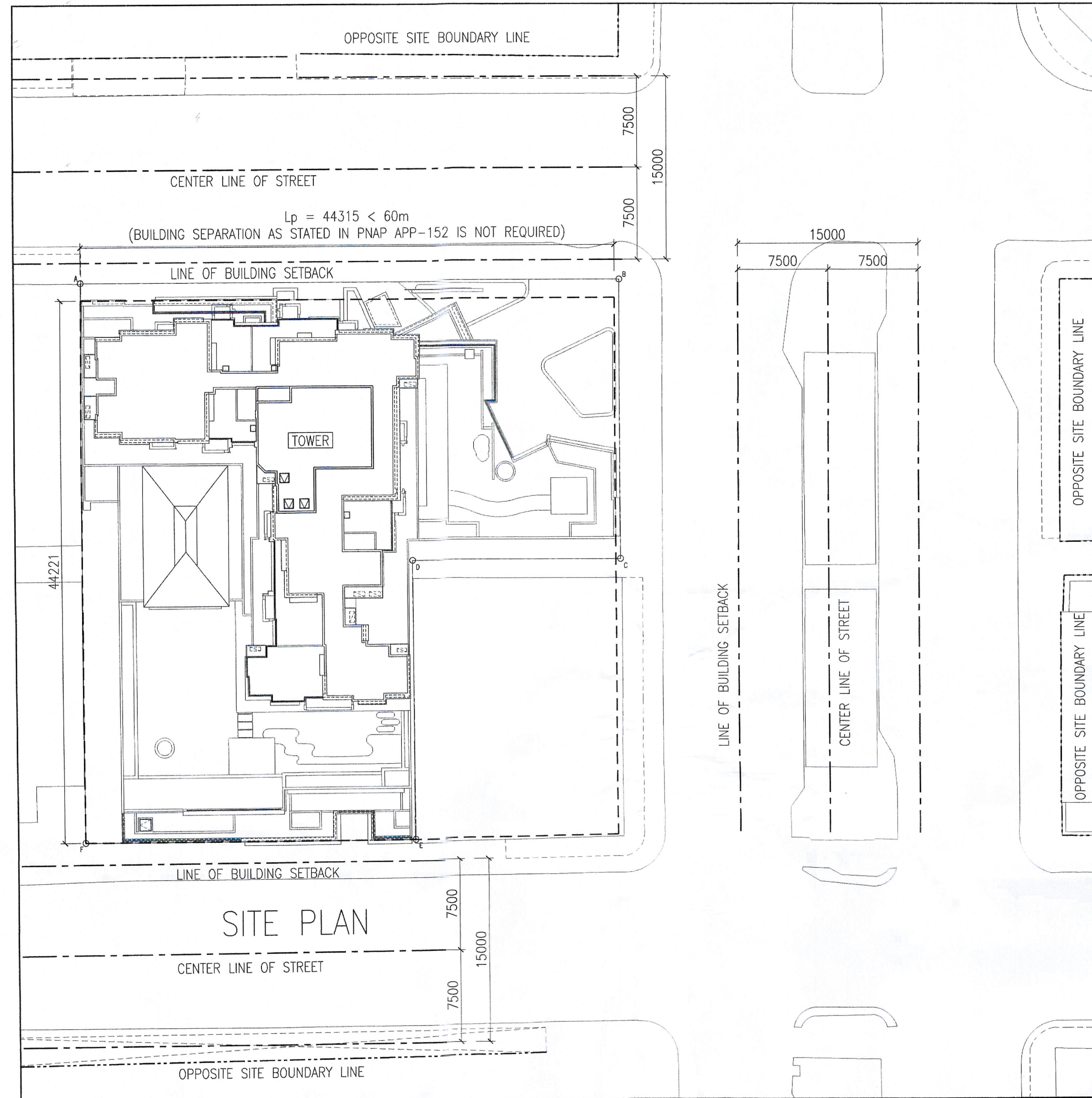


1. PROVISION OF SUSTAINABLE BUILDING DESIGN (SBD)

- 1.1 BUILDING SEPARATION : NOT REQUIRED
- 1.2 BUILDING SET BACK : 7.5m SET BACK FROM THE CENTRELINE OF THE STREET
- 1.3 SITE COVERAGE OF GREENERY
- 1.3.1 SITE AREA (A) : 1000 s.m. $\leq$ 1649 s.m. (A) $\leq$ 20,000 s.m.
- 1.3.2 MIN. SITE COVERAGE OF TOTAL GREENERY AREA REQUIRED : 329.8 s.m. (i.e. 1649 s.m. x 20%)



AREA DIAGRAM OF GREENERY

DIAGRAM AT G/F

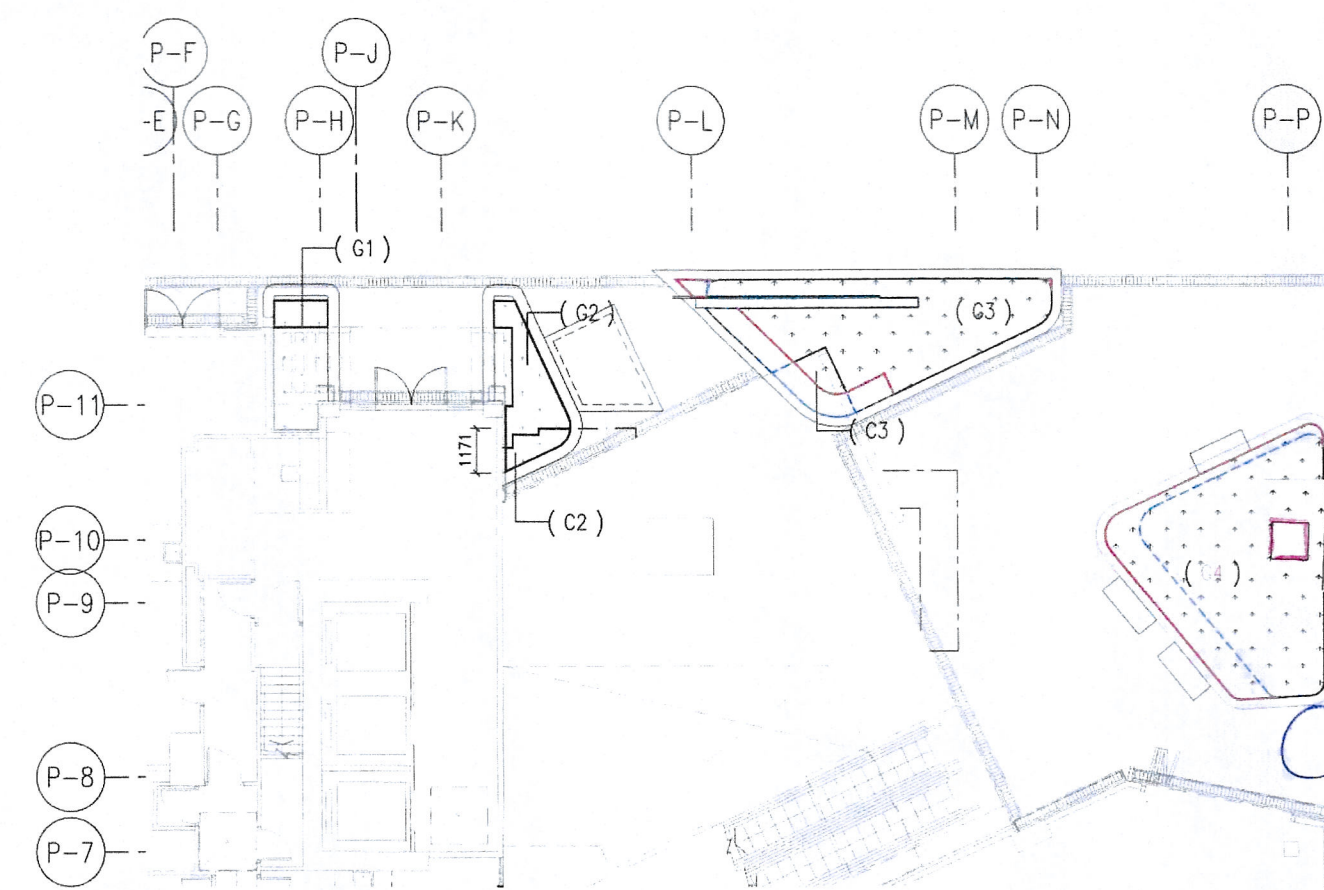


DIAGRAM AT 1/F

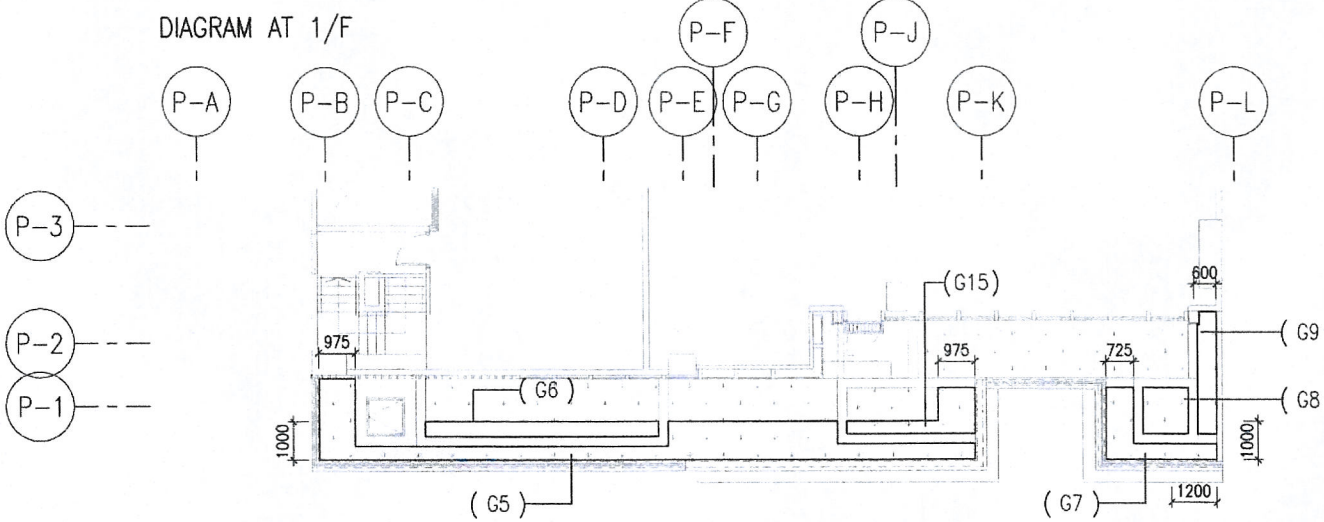


DIAGRAM AT 2/F

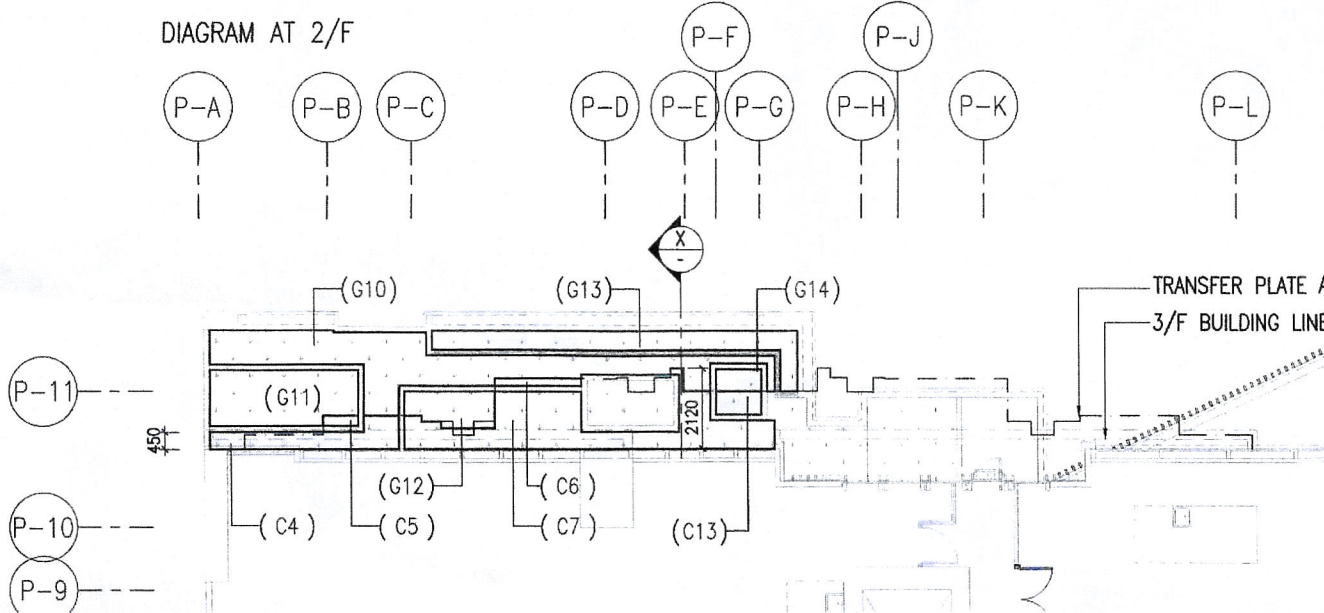
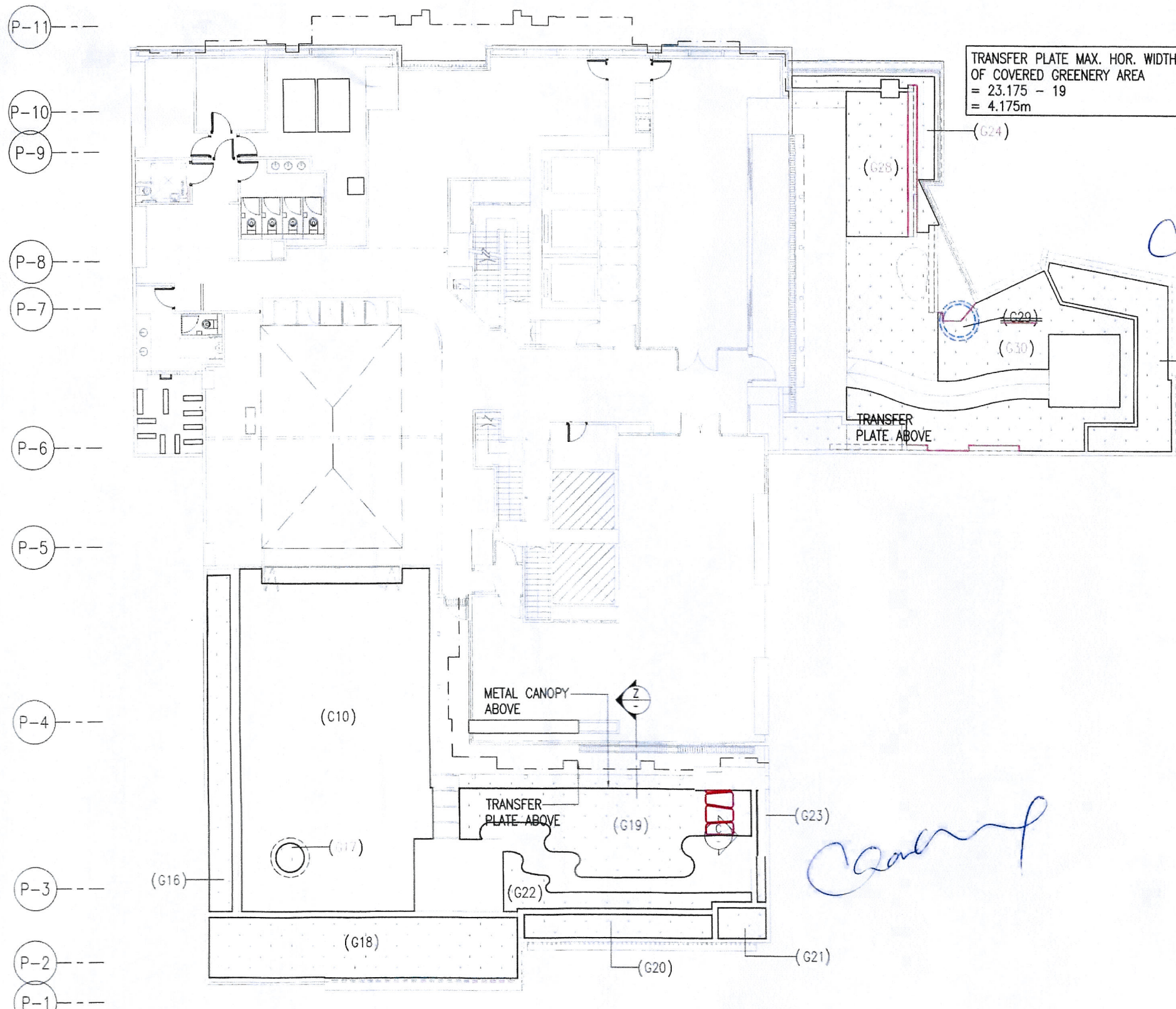
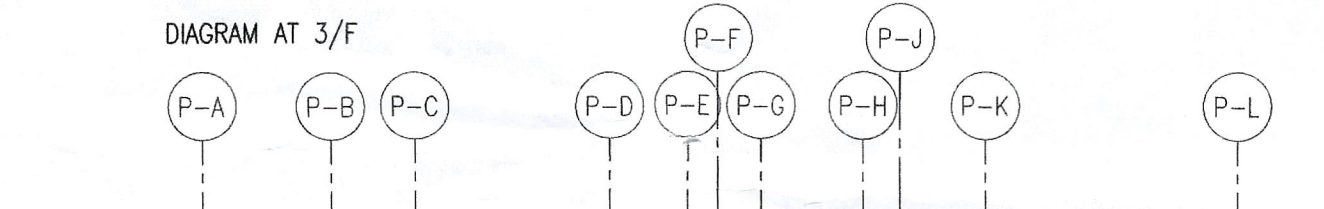


DIAGRAM AT 3/F



SITE COVERAGE OF GREENERY CALCULATION:

GREENERY AREA PRIMARY ZONE

AT G/F	
(G1)	= 0.987
(G2)	= 3.473
(G3)	= 16.258
(G4)	= 11.045

AT 1/F	
(G5)	= 10.998
(G6)	= 2.408
(G7)	= 2.280
(G8)	= 1.440
(G9)	= 1.582
(G15)	= 0.064

AT 2/F	
(G10)	= 11.956
(G11)	= 5.434
(G12)	= 2.040
(G13)	= 5.331
(G14)	= 0.696

AT 3/F	
(G16)	= 13.616
(G17)	= 1.150
(G18)	= 32.927
(G19)	= 27.764
(G20)	= 7.759
(G21)	= 2.576
(G22)	= 8.732
(G23)	= 1.655
(G24)	= 6.580
(G25)	= 0.000
(G26)	= 0.000
(G27)	= 0.000
(G28)	= 15.530
(G29)	= 3.423
(G30)	= 40.097
(G31)	= 16.853
(G32)	= 0.000
	= 267.331 (sq.m.)

GREENERY FEATURE PRIMARY ZONE

AT G/F	
(G1)	COVERED GREENERY AREA x 50% = 0.000
(G2)	COVERED GREENERY AREA x 50% = 0.514
(G3)	COVERED GREENERY AREA x 50% = 0.416
(VG2)	VERTICAL GREEN = 0.000

AT 2/F	
(C4)	COVERED GREENERY AREA x 50% = 1.318
(C5)	COVERED GREENERY AREA x 50% = 0.125
(C6)	COVERED GREENERY AREA x 50% = 0.225
(C7)	COVERED GREENERY AREA x 50% = 4.411
(C8)	COVERED GREENERY AREA x 50% = 0.000
(C9)	COVERED GREENERY AREA x 50% = 0.000
(C13)	COVERED GREENERY AREA x 50% = 0.372

AT 3/F	
(C10)	WATER FEATURE x 50% = 53.710
(C14)	COVERED GREENERY AREA x 50% = 0.000
(C12)	COVERED GREENERY AREA x 50% = 0.000
	= 61.091 (sq.m.)

MIN. GREENERY AREA OF S.C. REQUIRED (sq.m.)	
TOTAL SITE AREA	1649.0
PRIMARY ZONE 10 %	164.900
OVERALL	329.800

*GREENERY FEATURE

= 61.091 (sq.m.) $\leq$ 98.940 (sq.m.)
(MAX. 30% OF TOTAL REQUIRED GREENERY AREAS)

*GREENERY FEATURE (COVERED GREENERY AREA, WATER FEATURE, GRASS PAVES, PLANTER OF INACCESSIBLE ROOF, VERTICAL GREENING AND LANDSCAPE TREATED SLOPES)

TOTAL GREENERY IN PRIMARY ZONE
= 267.331 + 61.091 (GREENERY FEATURE)
= 328.422 (sq.m.) > 164.900 (sq.m.)

TOTAL GREENERY AREA
= 328.422 (sq.m.) > 329.8 (sq.m.)

THE WORKS SHOWN ON THESE PLANS ARE TYPE II WORKS GENERAL BUILDING WORKS IN RESPECT OF WHICH CONSENT IS APPLIED FOR THE PURPOSE OF FAST TRACK CONSENT APPLICATION UNDER REGULATION 33 OF THE BUILDING (ADMINISTRATION) REGULATIONS.

BD REF. NO. : BD 2/9186/16
FSD REF. NO. :

CERTIFIED TRUE COPY

CHAN WAN MING
Authorized Person (Architect)

CHAN WAN MING
Authorized Person (Architect)

B.D. COPY

AMENDED PLAN

F	03-2022	AMENDMENT
E	12-2021	AMENDMENT
D	07-2021	AMENDMENT
C	01-2021	RESUBMISSION
NUMBER / 編號	DATE / 日期	AMENDMENT / 修訂

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PROJECT / 工程項目
PROPOSED DEVELOPMENT AT Nos. 217-235
CASTLE PEAK ROAD & Nos. 300-308A
UN CHAU STREET, SHAM SHUI PO, KOWLOON
(NKIL 6585) (URA SSP-016)

DRAWING / 圖名
SUSTAINABLE BUILDING DESIGN ASSESSMENT,
GREENERY OF S.C. DIAGRAMS & CALCULATIONS

SCALE / 比例	JOB NUMBER / 工程編號
1 : 200 @ A1	5655
DATE / 日期	DRAWING NUMBER / 圖號
07-2019	C-08
DESIGNED / 設計	CHECKED / 審核
	APPROVED / 審定

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BD's OFFICIAL USE

Note: This plan has been processed on a curtailed check basis under the centralized processing system as promulgated in PNAP ADM-19. The duties of the authorized person, registered structural engineer and/or registered geotechnical engineer concerned as specified under section 4(3)(b) and the provision of section 14(2)(c) of the Buildings Ordinance are of particular relevance in this regard.

Plan Approved

LAM Wan-ching
Senior Building Surveyor
for BUILDING AUTHORITY
- 8 APR 2022