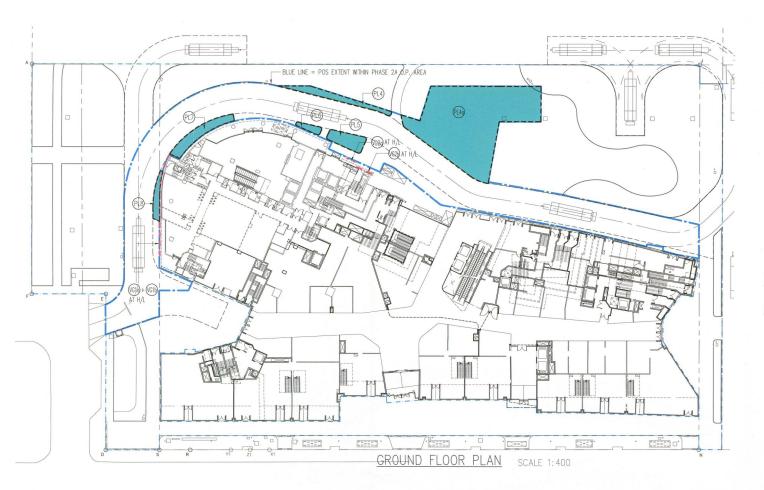


## SUSTAINABLE BUILDING DESIGN GUIDELINES (SBDG)

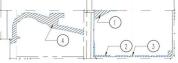


## PLANTING AREA TO BE COMPLETED AT PHASE 2A

PL8	12.203	m²	
PL7	30.542	m²	
PL6	7.191	m²	
PL5	23.511	m²	
PL49	338.495	m²	
PL4)	27.321	m²	

## <u>VERTICAL GREEN AREA WITHIN PHASE 2A</u> (G19 = \*\*29.272 s.m.

	TOTAL	= 120.759	s.m. (10)
VG2b		= **47.880	s.m.
(G20		= **24.960	s.m.
(C16)		= 18.647	s.m.



POS EXTENT WITHIN PHASE 1A+1B 0.P. AREA =(1) + (2) + (3) = 257.463 + 93.363 + 200.804 = 551.630 m<sup>3</sup>

POS EXTENT WITHIN PHASE 2A O.P. AREA  $= \underbrace{4}_{=1658.555m^3}$ 

GREENERY CALCULATION: (UNDER B.O.)

LEGEND		AREA (M²)
		UPON COMPLETION OF PHASE 1A+1B AND PHASE 2A+2B
SITE AREA UNDER LEASE		$(a) = 23400 \text{ m}^2$
AREA OF KAM HONG STR	EET	(b) = 1325.530 m <sup>2</sup>
SITE AREA UNDER B.O.		$(c) = (a) - (b) = 22074.469  m^2$
POS WITHIN SITE AREA U	NDER B.O.	(POS#) = 6150.90 m <sup>2</sup>
REDUCED SITE AREA UNDER B.O. (i.e., EXCLUDING POS) (FOR THE PURPOSE OF CALCULATION OF SITE CONFRACE OF GREENERY)		(d) = (c) - $(POS)$ = 15923.569 m <sup>2</sup>
UPON COMPLETIC	N OF PHASE 1A+1B AND PHASE 2A	
SITE COVERAGE OF GREENERY	POS#	REDUCED SITE AREA (FOR THE PURPOSE OF CALCULATION OF SITE COVERAGE OF GREENERY)
REQUIRE	AREA OF POS WITHIN PHASE 1A+1B AND PHASE 2A O.P. AREA (55.18.00 m² + 1655.55.5m²) x 30% = 66.1056 m² salos. 66.1056 m² salos. 47 PRIMARY ZONE: 66.3056 m² x 0.5 = 331.528 m² (15%)	X 30% (6 x 30%) x <u>GEA OF GLC. + GFA. 0F PHASE TA+IB</u> (1592.569 x 30%) x** <u>5114.302 + (*1275.649 + *2890.563)</u> = 2706.449m* AT PRIMARY ZONE:  = 2706.449m* x 0.5  = 1353.252 m* (138)
PROVISION	(ONERALL PROMISON AT PHASE 1A+1B) + PLANTING AREA TO BE COMPLETED AT PHASE 2A = **(TB) + (TC) - (TB) + (TC) - (TB)	(OKEMALL PROVISION AT PHASE 1A+1B) + VERTICAL GREEN AREA MITHIN PHASE ZA  **(P1C) + (TD)  **3*155.025 + 120.759  = 3275.784m* > 2706.449m* (i.e. COMPUED)  AT PRIMARY ZONE :  = 3272.784m* > 1353.225 m* (i.e. COMPUED)
GREENING FEATURES PROVISION WITHIN PHASE 1A+1B AND PHASE 2A		**(B) + (TB) = *10.202 + 120.759 = 530.961 / 2706.449 × 100% = 19.618 % 3 0% OF REO'D GREDRERY (i.e. COMPLED)

NOTE: \* = DATA EXTRACTED FROM PHASE 1A+1B GBP APPROVED ON 10 APR 2018, DWG NO. A/GBP301.1(E), A/GBP316(E)

\*\* = DATA EXTRACTED FROM PHASE 2A+2B GBP APPROVED ON 03 JUL 2018, DWG NO. A/GBP375(W). AND PHASE 2A+2B GBP APPROVED ON 14 SEP 2018 DWG NO. A/GBP303(W) & A/GBP316(W)

vote: This plan has been ereessed en curtailed check basis uniter the centralize processing system as promulgated in PNA ADM-19. The duties of the authorized perso registered structural engineer and/or registered structural engineer and/or registered geotechnical engineer concerned as specific under section 4(3)(b) and the provision or section 14(2)(c) of the Buildings Ordinance and of particular retivance in this reggerd.

Plan Approved

MA Ho-vai Senior Building Surveyor for BUILDING AUTHORITY

2 1 DEC 2018

Type II works
The works shown on these plans are Type II work
(Building Amendment) in respect of which consen
applied for the purpose of Fast Track consent app
under regulation 33 of the Building (Administration
Regulation)

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Project Title
PROPOSED COMPREHENSIVE
DEVELOPMENT AT JAVA ROAD
AND TIN CHIU STREET,
NORTH POINT, H.K.
[PHASE 2 SUBMISSION]

CALCULATION (23.1) (S.B.D.) (PHASE 2A+2B)

Project No.	Issue Date.
12134HK	APR. 2014
Cad File No.	•
\PHASE 2A+2B\GBP_8TH or	mendment\PLOT_BD\GBP373.
SCALE.	
1: 400	

A/GBP373.1(W)

thorised Person's Signature

Buildings Department
Amended Plan