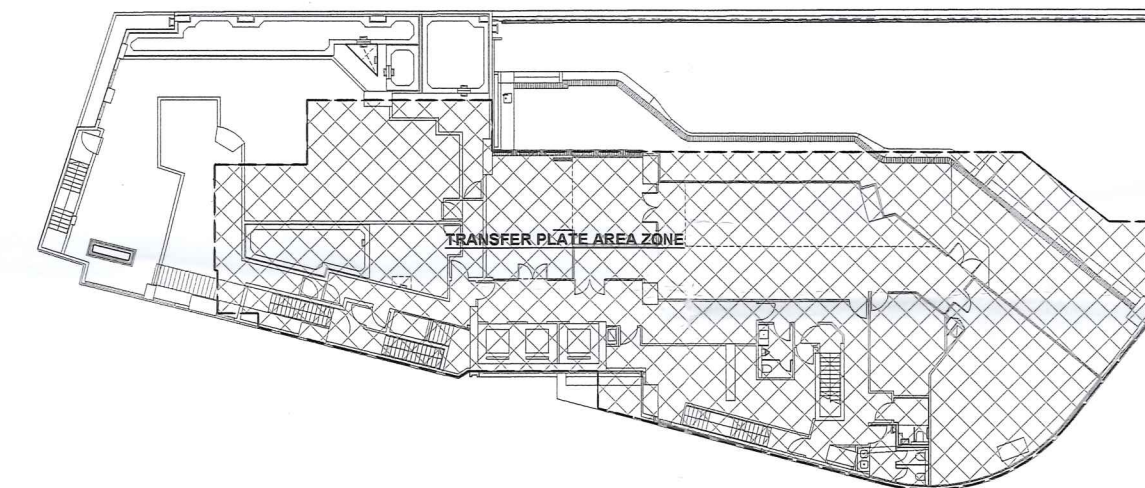


**GREENERY CALCULATION OF 1/F**

GREENERY PLANTER (C1)	= 210.901 SQ.M.
(C2)	= 32.812 SQ.M.
(C3)	= 38.170 SQ.M.
TOTAL	= 70.982
TOTAL GREENERY AREA OF 1/F	210.901 + 70.982 = 281.883 SQ.M.

SITE COVERAGE OF GREENERY REQUIREMENT:  
 20% OF SITE AREA = 1335.6 x 20% = 267.120 SQ.M.  
 (WITHIN 15M OF THE PODIUM)  
 AREA PROVIDED: 1/F  
 281.883 > 267.120 SQ.M.

MAXIMUM TOTAL GREENING FEATURES = 30% OF TOTAL GREENERY AREAS:  
 281.883 x 30% = 84.565 SQ.M.  
 PROVIDED GREENING FEATURES:  
 = 70.982 < 84.565 SQ.M.



**DOMESTIC G.F.A. CALCULATION OF 1/F**

G.F.A. CALCULATION

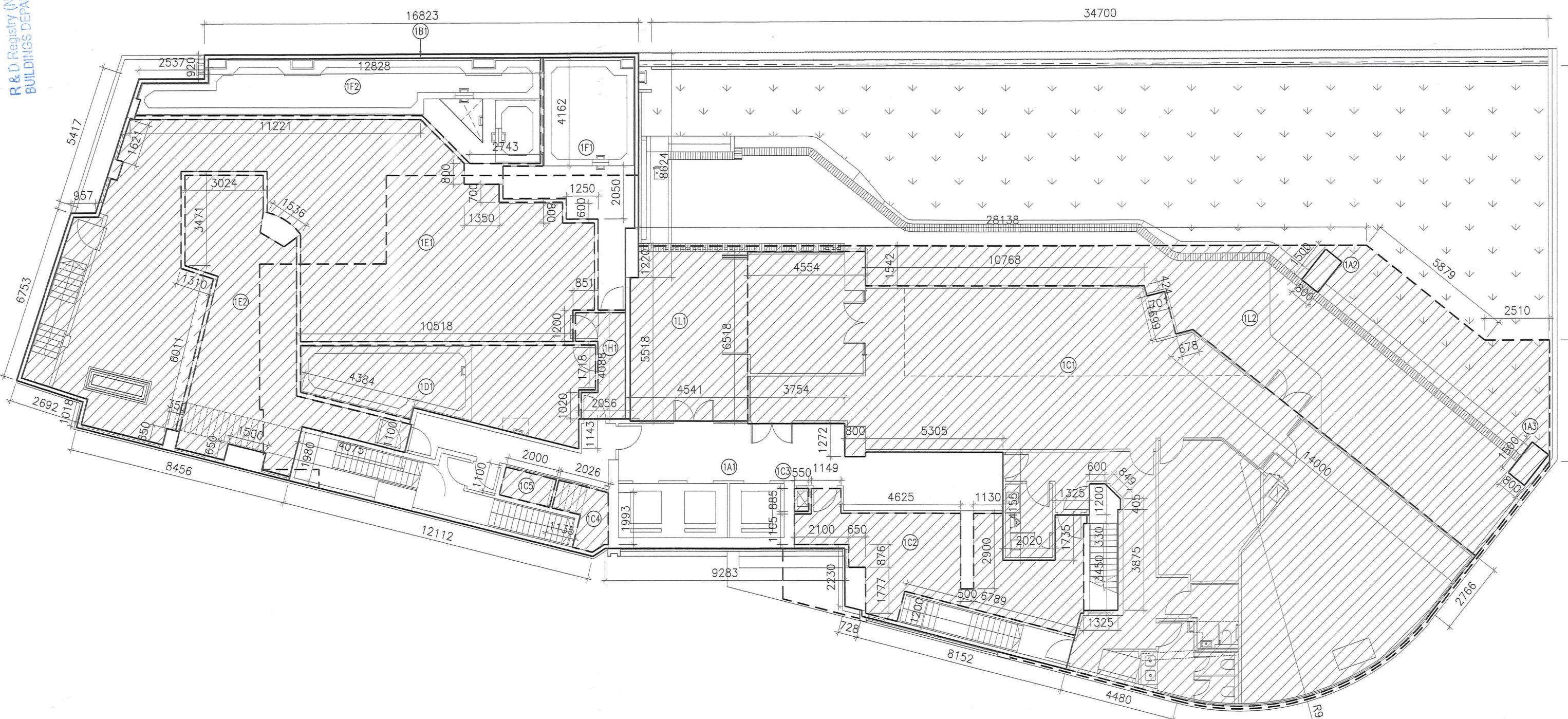
ADD LOBBY & REQUIRE STAIRCASE AREA

(A)	= 148.100 SQ.M.
(B)	= 1.200 SQ.M.
(C)	= 1.200 SQ.M.
(D)	= 11.313 SQ.M.
(E)	= -32.467 SQ.M.
(F)	= -0.487 SQ.M.
(G)	= -3.897 SQ.M.
(H)	= -2.200 SQ.M.
TOTAL	= 122.752 SQ.M.

**G.F.A. CONCESSION CALCULATION OF 1/F**

G.F.A. CONCESSIONS

REFER DRAWING G-15	TOTAL DOMESTIC G.F.A. = 7447.507 SQ.M.
RESIDENTIAL RECREATIONAL FACILITIES (C1)	= 249.287 SQ.M. (ITEM 15)
T.B.E. ROOM (C2)	= 32.467 SQ.M. (ITEM 2.1)
SPRINKLER WATER PUMP & TANK RM (D1)	= 31.630 SQ.M. (ITEM 2.2)
F.S. CHECK METER CABINET (E)	= 2.200 SQ.M. (ITEM 2.2)
PIPE DUCT ROOM (G)	= 3.897 SQ.M. (ITEM 2.2)
TRANSFORMER RM (E)	= 143.917 SQ.M. (ITEM 2.2)
LV SWITCH RM (E)	= 45.253 SQ.M. (ITEM 2.2)
FS WATER PUMP & TANK RM (F)	= 27.512 SQ.M. (ITEM 2.2)
SPR. & FS WATER TANK (PLBT) (F2)	= 38.384 SQ.M. (ITEM 2.2)
F & M CORRIDOR (H)	= 6.178 SQ.M. (ITEM 2.2)
COVERED LANDSCAPE PLAY AREA (L1) + (L2) - (A2) - (A3)	31.211 + 116.071 - 1.2 - 1.2 = 144.882 SQ.M. (ITEM 16)
TOTAL DOMESTIC G.F.A. = 7447.396 SQ.M.	7447.396 + 56 = 372.370 SQ.M.
	= 144.882 SQ.M. < 372.370 SQ.M.



B.D. REF. 2/9129/18  
 F.S.D. REF. FP 8/30740 <20>  
 DO NOT SCALE DRAWINGS. FIGURED DIMENSIONS ARE TO BE FOLLOWED. ALL MEASUREMENTS SHALL BE VERIFIED ON SITE BY THE CONTRACTOR. READ THIS DRAWING IN CONNECTION WITH GENERAL SPECIFICATIONS, PARTICULAR SPECIFICATIONS, 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 ARCHITECT.  
 General Notes:  
 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  
 04 MAR., 2022

FOR SUBMISSION TO B.D.

K	AMENDMENT SUBMISSION	04/03/22	WL
J	AMENDMENT SUBMISSION	05/01/22	WL
H	AMENDMENT SUBMISSION	18/11/21	WL
G	AMENDMENT SUBMISSION	28/08/21	WL
F	AMENDMENT SUBMISSION	25/06/21	WL
E	AMENDMENT SUBMISSION	23/10/20	WL
D	AMENDMENT SUBMISSION	29/05/20	WL
C	AMENDMENT SUBMISSION	08/11/19	WL
B	AMENDMENT SUBMISSION	05/07/19	WL
A	RE-SUBMISSION	22/01/19	WL
-	FIRST SUBMISSION	5/10/18	WL

Revision Description Date Approved  
 Project

**PROPOSED RESIDENTIAL DEVELOPMENT AT TSING YI TOWN LOT NO.192**

Job Number	A143	
Drawing Title	1/F PLAN, DIAGRAMS & CALCULATIONS OF G.F.A., G.F.A. CONCESSION & COMPARTMENT	
Drawing Number	Revision	Scale
G-5	K	1 : 150@A1
Designed	Drafted	Checked
WL	DC	JL
Drawing Originator		

**ARK**  
 Room 1303-1304, 13th Floor, Block A, Seaview Estate, 2 Watson Road, North Point, Hong Kong  
 T 26336383 F 26330933

Signature *William Liu* Date  
 William Liu  
 Authorized Person  
 Official Use

Note: This plan has been processed on a curtailed check basis under the centralized processing system as promulgated in PINAP 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  
 TSE Kam-ming Franco  
 Senior Building Surveyor  
 for BUILDING AUTHORITY  
 16 MAR. 2022

RECEIVED BY 2022 MAR -1 A 10-18 R & D Facility (UBD9) BUILDINGS DEPARTMENT