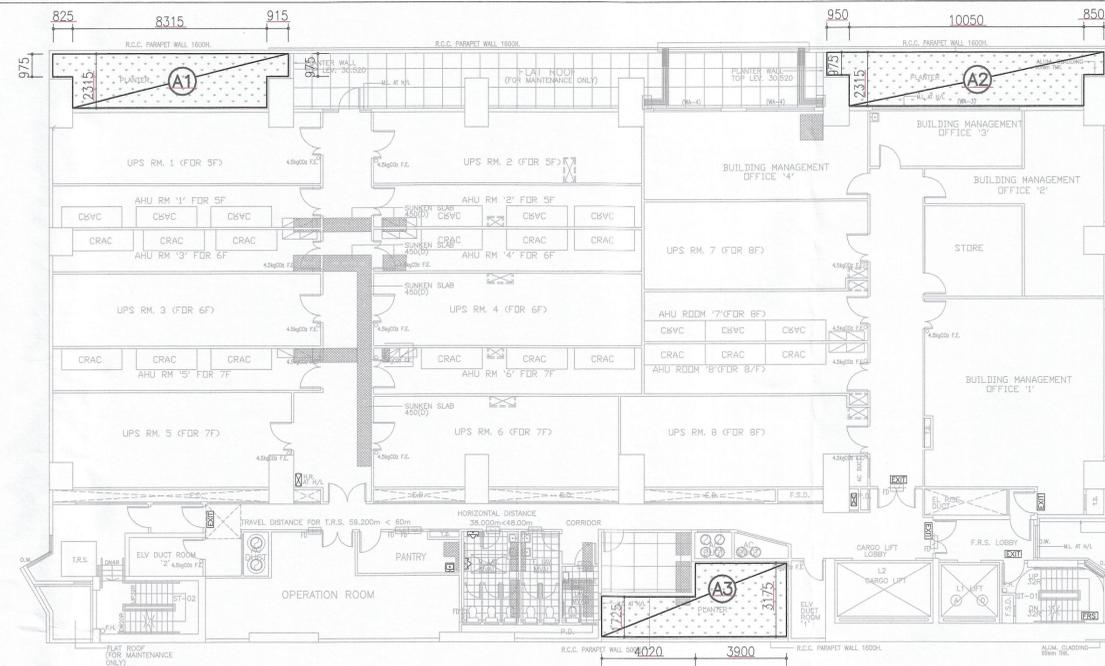
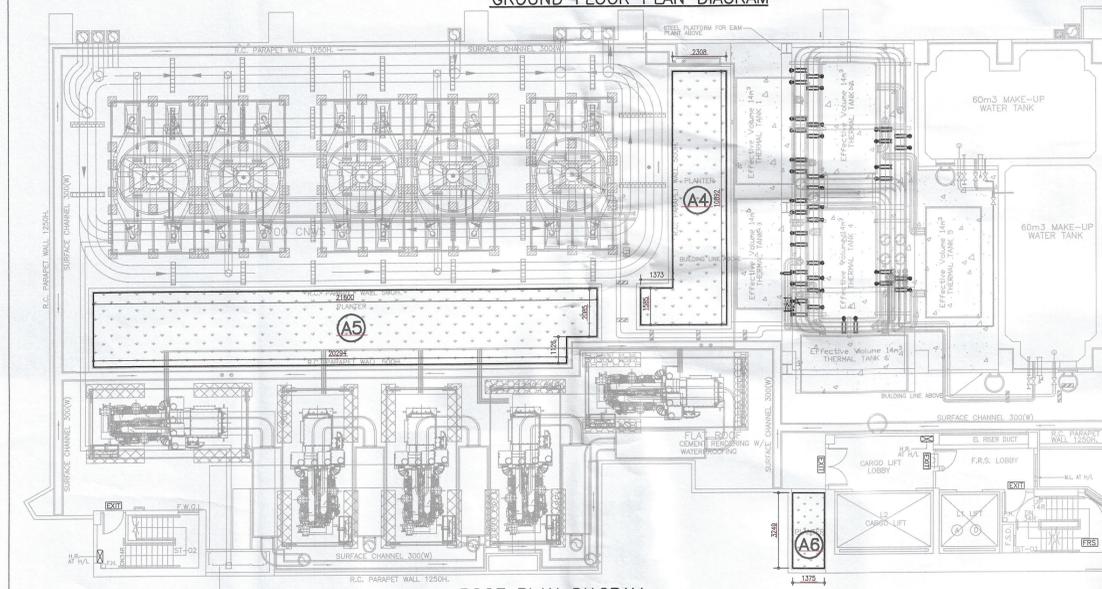


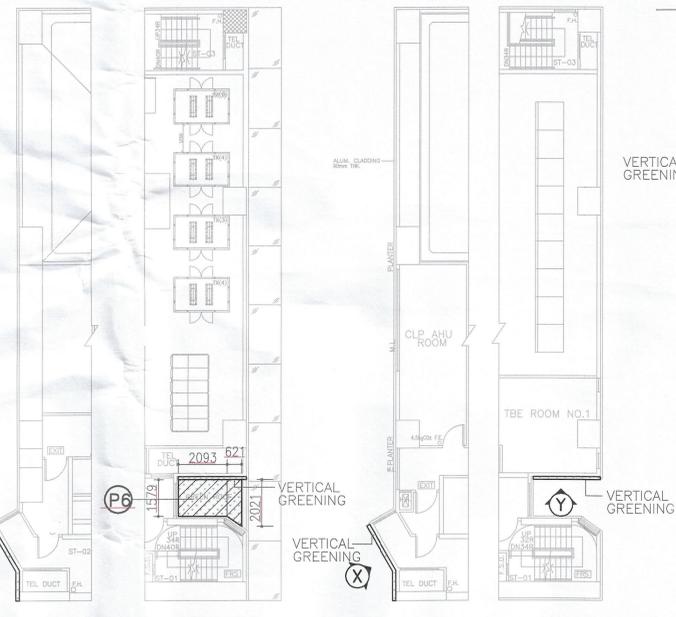
GROUND FLOOR PLAN DIAGRAM



3RD FLOOR PLAN DIAGRAM

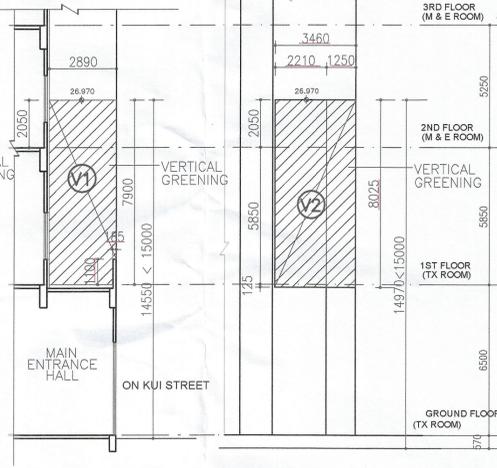


ROOF PLAN DIAGRAM

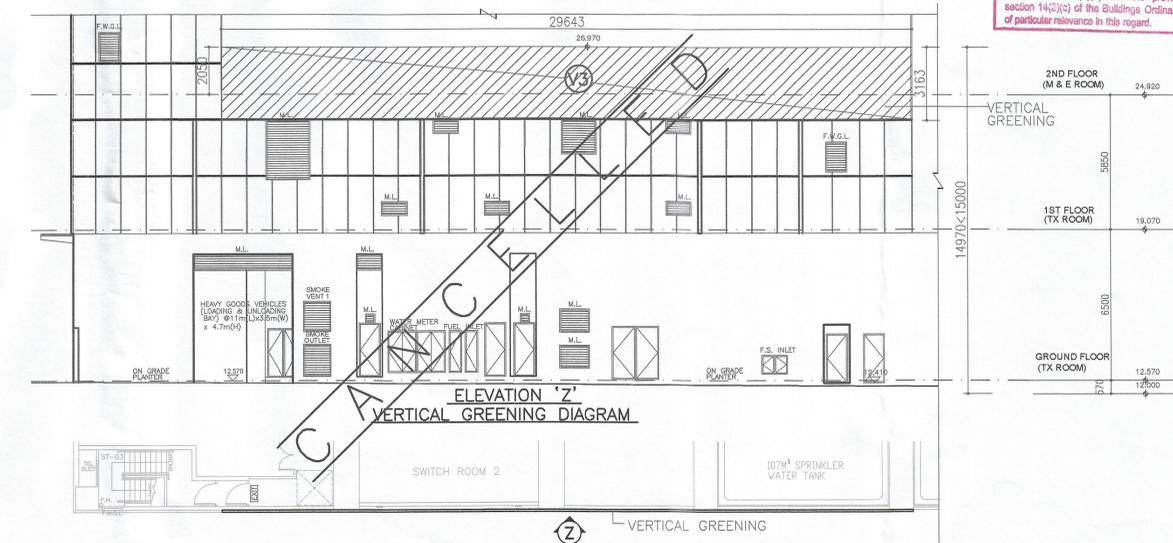


PART PLAN OF 1ST FLOOR DIAGRAM

PART PLAN OF 2ND FLOOR DIAGRAM



ELEVATION 'Y' ELEVATION 'X' VERTICAL GREENING DIAGRAM



ELEVATION 'Z' VERTICAL GREENING DIAGRAM

PART PLAN OF 2ND FLOOR DIAGRAM

CALCULATION OF GREENERY AREA	
SITE AREA	= 1661.800 s.m.
REQUIRED OVERALL GREENERY AREA	= 332.360 s.m.
PROPOSED OVERALL GREENERY AREA	= 178.851 s.m.
PRIMARY ZONE GREENERY AREA	= 184.853 s.m.
GREENERY AREA OF GREENERY FEATURE	= 343.804 s.m.
343.804 s.m. / 1661.800 s.m. x 100%	= 20.692% (ACTUAL) > 20.000% (REQUIRED)

PROPOSED GREENERY AREA OF GREENERY FEATURE CALCULATION (HORIZONTAL PLATE)	
1 x (P1) 4.487 x 5.408	= 24.266
1 x (P2) 5.537 x 11.500	= 63.676
1 x (P3) 1.000 x 1.000 x 5 nos.	= 5.000
1 x (C1) 0.550 x 0.950	= 0.499
CARPARK CALCULATED BY COMPUTER	= 14.326
68.117 s.m. x 50%	= 34.059 s.m.
ADDED VERTICAL GREENING AREA	
1 x (V1) 2.890 x 7.900 - (0.185 x 1.100)	= 22.628
1 x (V2) 3.460 x 8.025	= 27.767
1 x (V3) 2.9643 x 3.163	= 9.376
TOTAL	= 84.454 < 99.708 s.m.
AREA OF VERTICAL GREENING & GRASS PAVING ACCEPTED FOR CONTRIBUTING NOT MORE THAN 30% OF THE TOTAL REQUIRED GREENERY AREA	= 30% x 332.360 s.m. = 99.708 s.m.
GREENERY AREA IN PRIMARY ZONE CALCULATION	
= 94.397 s.m. (HORIZONTAL PLATE) + 84.454 s.m. (VERTICAL GREENING + GRASS PAVING)	
178.851 s.m. (ACTUAL)	
= 178.851 s.m. / 1661.800 s.m. (10% OF SITE AREA)	

LEGEND:	
	GREENERY AREA IN PRIMARY ZONE (GREEN WALL) UNDER 15m
	GREENERY AREA OF GREENERY FEATURE

FLOOR NOS. 4TH TO BE OMITTED

B.D. REF. NO. 2/9145/20
F.P.B. NO. FP 8/31432

FIGURED DIMENSIONS ARE TO BE TAKEN IN PREFERENCE TO SCALED ONES IN ALL CASES.

BEFORE COMMENCING ANY WORK OR ORDERING ANY MATERIALS THE CONTRACTOR MUST VERIFY ALL MEASUREMENTS OF THE BUILDING. IF ANY DISCREPANCIES ARE FOUND THEY MUST BE BROUGHT TO THE NOTICE OF THE ARCHITECT IMMEDIATELY.

IN ACCORDANCE WITH THE PROMIONS OF THE COPYRIGHT ACT 1956, AND THE COPYRIGHT (HONG KONG) ORDER 1972, COPYRIGHT IN ALL DRAWINGS AND IN THE WORK EXECUTED FROM THEM, EXCEPT DRAWINGS AND WORKS FOR THE CROWN, WILL REMAIN THE PROPERTY OF THE ARCHITECT UNLESS OTHERWISE AGREED.

The works shown on these plans are Type 11 works building works in respect of which consent is applied for the purpose of Fast Track consent application under regulation 33 of the Building (Construction) Regulations.

NOTE : DOTTED BLUE LINE SHOWING THE APPROVED WORK TO BE OMITTED

FINAL AMENDMENT

REV.	DATE	DESCRIPTION	CHK.
H	28.10.2024	GENERAL REVISION	
G	30.04.2024	GENERAL REVISION	
F	01.03.2024	GENERAL REVISION	
E	06.11.2023	GENERAL REVISION	
D	09.08.2023	GENERAL REVISION	
C	09.08.2022	GENERAL REVISION	
B	29.3.2022	GENERAL REVISION	
A	20.9.2021	GENERAL REVISION	

PROJECT
PROPOSED DATA CENTRE
AT NO.3 ON KUI STREET,
FANLING, NEW TERRITORIES
(FANLING SHEUNG SHUI
TOWN LOT No.289)

PLAN
GREENERY AREA CALCULATION

SCALE
1:150

T.K.TSUI & ASSOCIATES LTD.
CHARTERED ENGINEERS & AUTHORIZED PERSONS
PROPERTY DEVELOPMENT CONSULTANT

T. K. TSUI
REG. STRUCTURAL ENGINEER

C.K. CHEUNG
REGISTERED PROFESSIONAL SURVEYOR
AUTHORIZED PERSON

APPROVAL
Plan Approved
YUE Wai-chu
Senior Building Surveyor
for BUILDING AUTHORITY
09 JAN 2025

DRAWN CHECKED
RICKY PAT

DRAWING NO.	FIRST APPROVAL:	12 NOV 2021
2	31 DEC 2021	7 DEC 2023
3	11 MAY 2022	8 APR 2024
4	9 SEP 2022	3 JUN 2024
5	4 JAN 2023	10
6	27 SEP 2023	11

Note: This plan has been processed on a certified check basis under the centralized processing system as promulgated in FIAP-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.