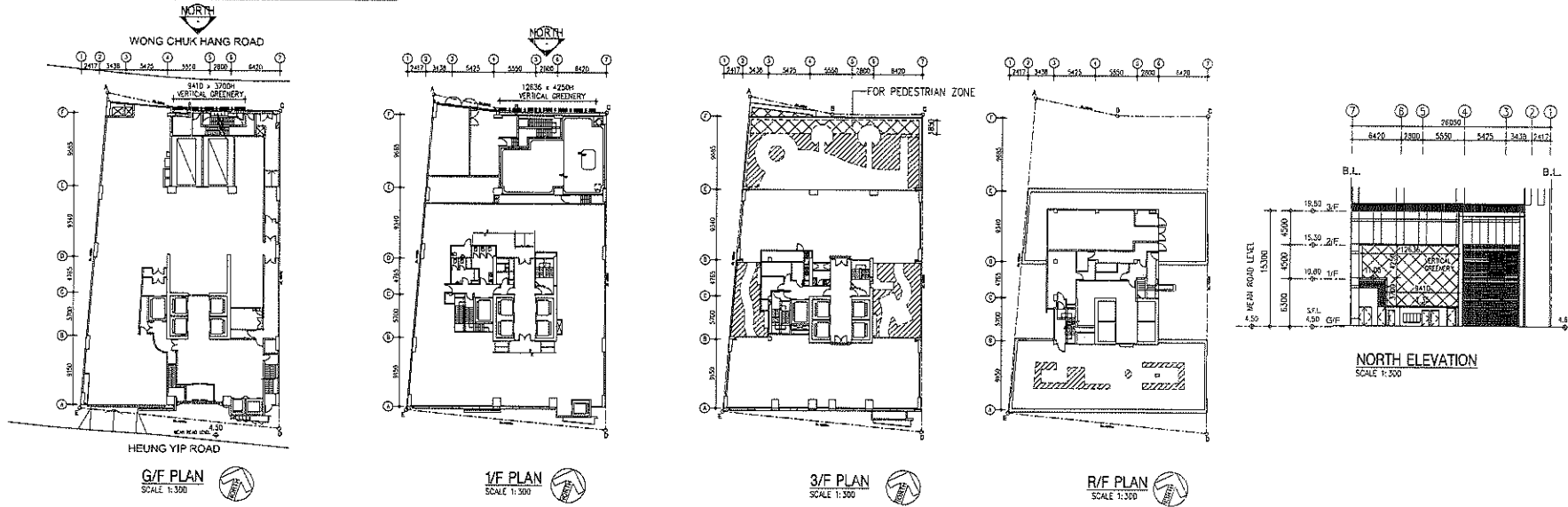
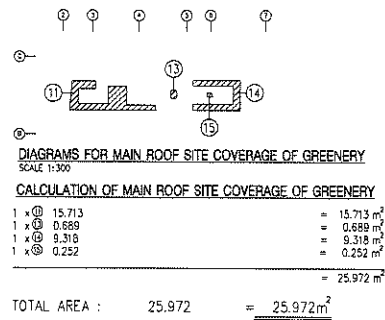
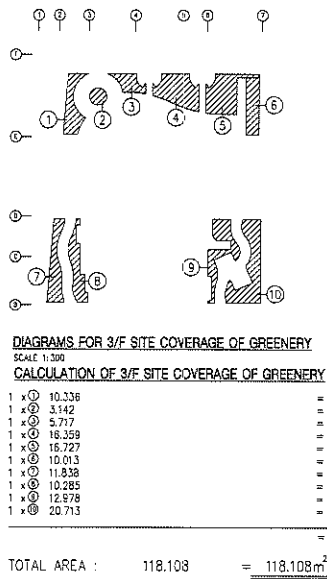
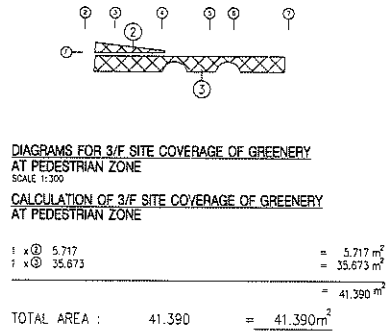


LOCATION OF SITE COVERAGE OF GREENERY



CALCULATION OF SITE COVERAGE OF GREENERY



PERMITTED VERTICAL GREENERY AT PEDESTRIAN ZONE

$$\begin{aligned}
 &= \text{TOTAL GREENERY AREA} \times 30\% \\
 &= (1012.835 \text{ m}^2 \times 20\%) \times 30\% \\
 &= 60.758 \text{ m}^2
 \end{aligned}$$

VERTICAL GREENERY PROVIDED AT G/F & 1/F

$$\begin{aligned}
 &= (9.410 \times 3.700\text{H}) + (12.636 \times 4.250\text{H}) \\
 &= 34.817 + 53.703 \\
 &= 88.52 \text{ m}^2 > 60.758 \text{ m}^2
 \end{aligned}$$

MINIMUM SITE COVERAGE OF GREENERY AT PEDESTRIAN ZONE

$$\begin{aligned}
 &= \text{SITE AREA} \times 10\% \\
 &= 1012.835 \times 10\% \\
 &= 101.284 \text{ m}^2
 \end{aligned}$$

GREENERY AREA PROVIDED AT PEDESTRIAN ZONE

$$\begin{aligned}
 &= 60.758 \text{ m}^2 + 41.390 \text{ m}^2 \\
 &= 102.148 \text{ m}^2 > 101.264 \text{ m}^2
 \end{aligned}$$

TOTAL GREENERY AREA REQUIRED

$$\begin{aligned}
 &= \text{SITE AREA} \times 20\% \\
 &= 202.527 \text{ m}^2
 \end{aligned}$$

TOTAL GREENERY AREA PROVIDED

$$\begin{aligned}
 &= 102.148 \text{ m}^2 + 118.108 \text{ m}^2 + 29.972 \text{ m}^2 \\
 &= 246.228 \text{ m}^2 > 202.527 \text{ m}^2
 \end{aligned}$$

SUMMARY OF SITE COVERAGE OF GREENERY

GREENERY AREA PROVIDED	TOTAL GREENERY AREA
PEDESTRIAN ZONE : 102.148 m ²	246.228 m ² > 202.527 m ²
3/F : 118.108 m ²	
ROOF : 25.972 m ²	

S.D. NO.		B.D. 2 / 2028 / 12	
F.S.D. REF		FPB 8 / 5487(A)	
NOTES :			
DO NOT SCALE DRAWINGS			
ALL DIMENSIONS MUST BE CHECKED AT THE WORK OF THE CONTRACTOR			
ALL EVENTS, SPECIFICATIONS AND THEIR CONSISTENT USE THE PROPERTY OF THE ARCHITECTS AND SHALL BE FOLLOWED AT THE COMPLETION OF THE WORK.			
LEGEND :			
[Hatched Box] SITE COVERAGE OF GREENERY FOR PEDESTRIAN ZONE			
[Cross-hatched Box] SITE COVERAGE FOR TOTAL GREENERY			
NOTE :			
SITE COVERAGE OF GREENERY REFER TO APPROVAL PLAN 211 & 214 DATED 8-11-2016			
NO.	REVISION	DATE	BY
FOR S.D. USE ONLY			
PROJECT			
PROPOSED COMMERCIAL DEVELOPMENT 38 SOUTHSIDE AT L38 WONG CHUK HANG ROAD, H.K. A.L. 382			
DRAWING TITLE			
SITE COVERAGE OF GREENERY			
DRAWN			
CHECKED			
APPROVED			
DATE	2022/09		
SCALE	1:300 (A)		
JOB NO.	SCG-01	REV.	
12002	SCG-01		
 LCK ARCHITECTS LTD 林曉蘭建築師有限公司			
VICTORI CHAN 林曉蘭建築師			