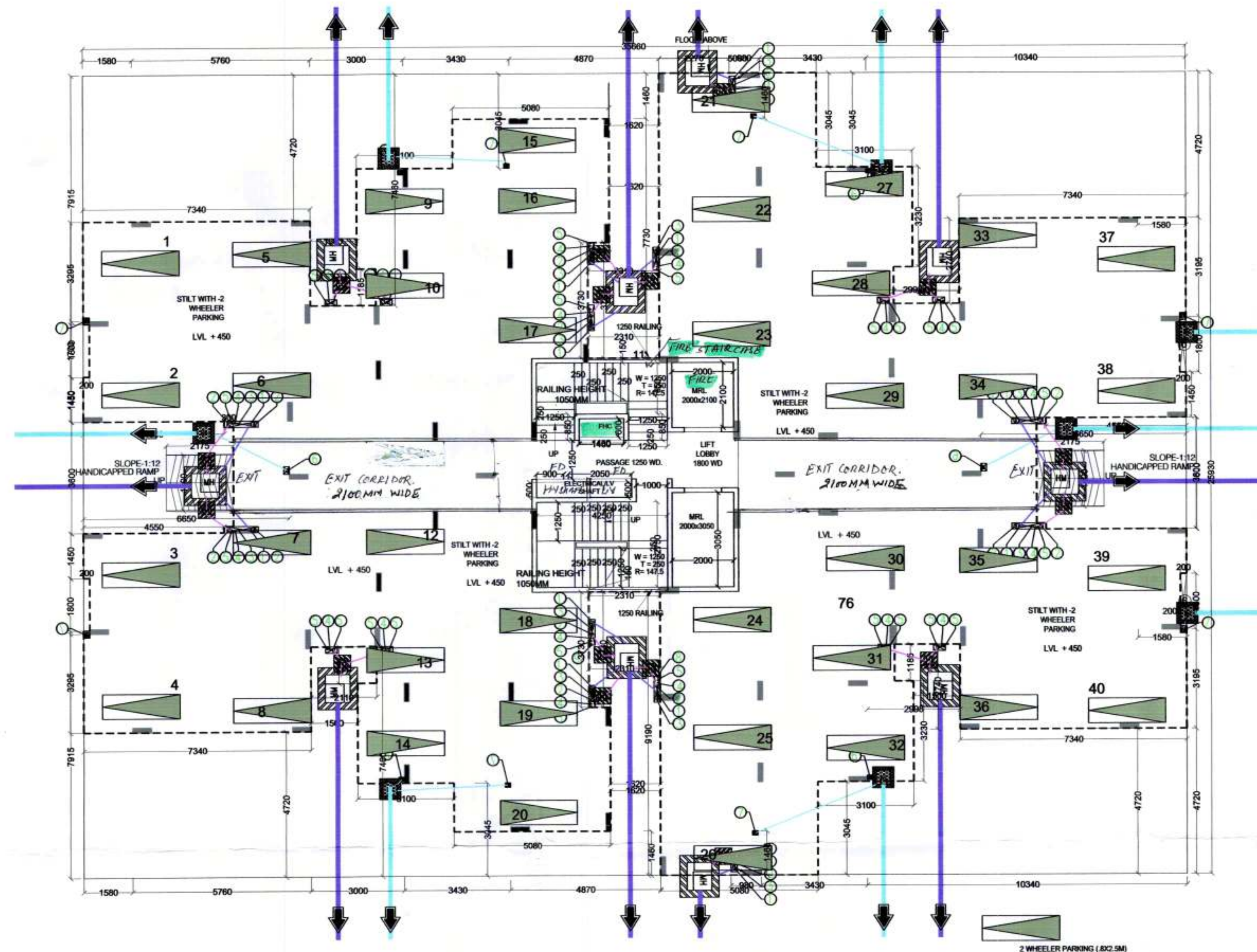
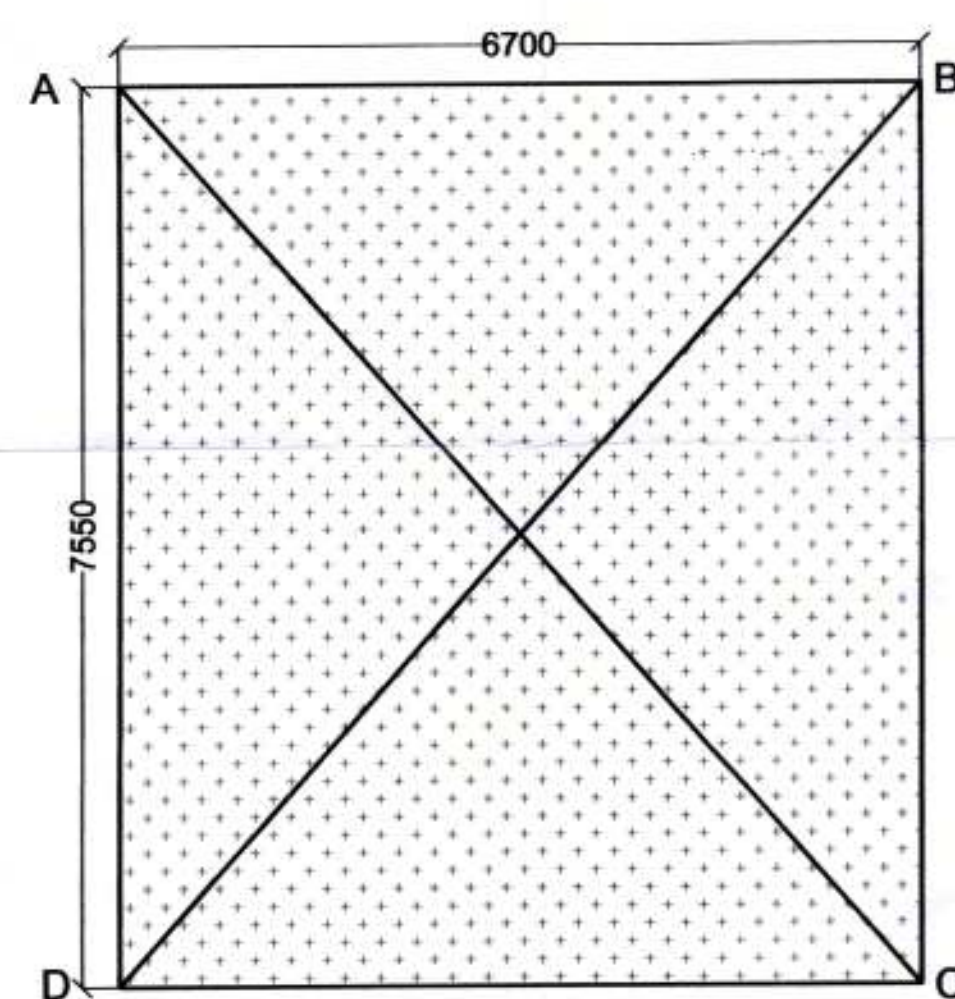




① STILT FLOOR PLAN TOWER- F & K
Scale: 1:100



⑩ AREA CALCULATION STILT FLOOR TOWER- F & K
Scale: 1:100

PIPE NO.	DESCRIPTION
○	110 ØD UPVC SOIL & VENT PIPE
○	110 ØD UPVC WASTE & VENT PIPE
○	ØD UPVC ANTISIPHONAGE PIPE
○	DOMESTIC WATER SUPPLY Ø/D TAKE PIPE
○	FLUSHING WATER SUPPLY Ø/D TAKE PIPE
○	ØD ØD UPVC BALCONY RAIN WATER PIPE
○	110 ØD UPVC TERRACE RAIN WATER PIPE
○	DOMESTIC WATER SUPPLY RISER PIPE
○	FLUSHING WATER SUPPLY RISER PIPE

TYPE	QUANTITY	SHAPE	FORMULA	DETAIL	CALCULATION EACH AREA IN SQ.M
COVER (ADDITION)					
ABCD	1	RECTANGLE	L x B	6.700	7.550
TOTAL					50.585
NET COVERED AREA = ABCD					50.585

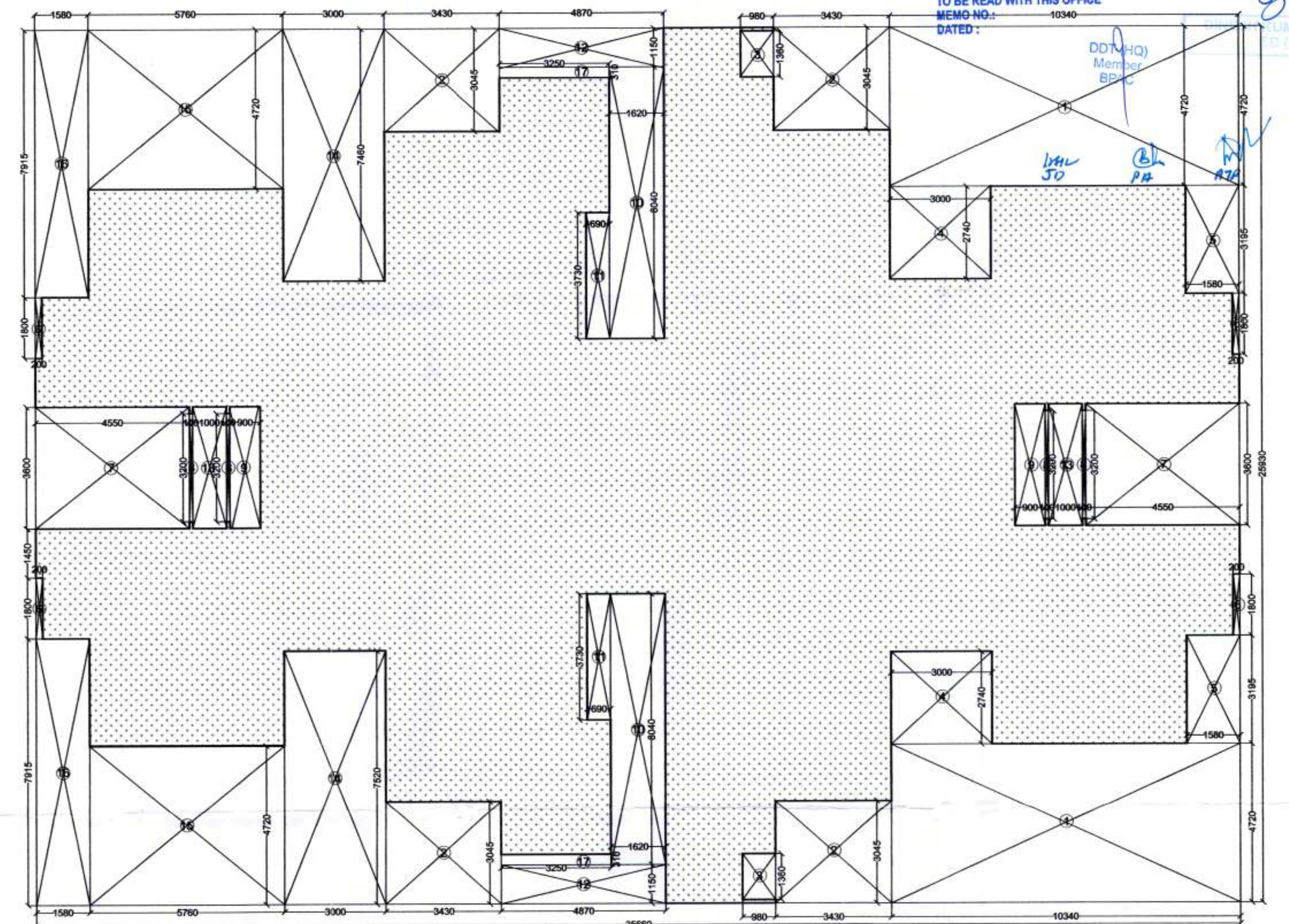
□	SEWERAGE MANHOLE
□	GULLY TRAP
□	CATCH BASIN

□	FLOOR TRAP (110Ø*100mm)
●	FD FLOOR DRAIN (110Ø50mm)
●	BD BALCONY DRAIN (110Ø50mm)

PLUMBING NOTES:-

1. WASH BASIN TO FLOOR DRAIN (FD) 40 ØD UPVC WASTE PIPE.
2. KITCHEN SINK TO FLOOR TRAP (FT) 50 ØD UPVC WASTE PIPE.
3. FLOOR DRAIN (FD) TO FLOOR TRAP (FT) 50 ØD UPVC WASTE PIPE.
4. 110 ØD UPVC PIPE USED FOR SOIL & WASTE.
5. 110 ØD UPVC PIPE USED FOR TERRACE RAIN WATER.

② GROUND COVERAGE CALCULATION TOWER F & K
Scale: 1:100



TYPE	QUANTITY	SHAPE	FORMULA	DETAIL	CALCULATION EACH AREA IN SQ.M
GROUND COVERAGE AREA CALCULATION					
COVER (ADDITION)					
ABCD	1	RECTANGLE	L x B	35.660	25.930
TOTAL					924.664
COVER (DEDUCTION)					
1	2	RECTANGLE	L x B	10.340	4.720
2	4	RECTANGLE	L x B	3.430	3.045
3	2	RECTANGLE	L x B	0.980	1.360
4	2	RECTANGLE	L x B	3.000	2.740
5	2	RECTANGLE	L x B	1.580	3.195
6	4	RECTANGLE	L x B	0.200	1.800
7	2	RECTANGLE	L x B	4.550	3.600
8	4	RECTANGLE	L x B	0.100	3.200
9	2	RECTANGLE	L x B	0.900	3.600
10	2	RECTANGLE	L x B	1.620	8.040
11	2	RECTANGLE	L x B	0.690	3.730
12	2	RECTANGLE	L x B	4.870	1.150
13	2	RECTANGLE	L x B	1.000	3.600
14	2	RECTANGLE	L x B	3.000	7.520
15	2	RECTANGLE	L x B	5.760	4.720
16	2	RECTANGLE	L x B	1.580	7.915
17	2	RECTANGLE	L x B	0.310	3.250
TOTAL					386.658
NET COVERED AREA = ABCD - 1 TO 17					538.006

PRINCIPLE ARCHITECT
dfi
DESIGN FORUM INTERNATIONAL
K-47, KALASH COLONY NEW DELHI-48
PHONE: 011-45556600 FAX: 45556601

CLIENT:
MEGA INFRATECH PVT. LTD.

PROJECT NAME AND ADDRESS
PROPOSED BUILDING PLAN FOR
AFFORDABLE GROUP HOUSING COLONY
FOR AN AREA MEASURING 9.0625
ACRES (LICENCE NO. 28 OF 2020)
DT. 7.10.2020 IN SECTOR 95B,
GURUGRAM MANESAR URBAN COMPLEX

DRAWING TITLE:
STILT FLOOR & AREA CALCULATION
TOWER- F,K

OWNER'S SIGNATURE
ARCHITECT'S SIGNATURE
ANOJ TEVATIA
B. Arch. (Hons.)
CA/95/18739

SCALE: 1:100
DATE:
SHEET NO. **10**