

Checked and found ok for Public Health
(Internal) Service only subject to comments in
in forwarding letter No. SE(10).....
16/08/2017
Sd/- (M2)
Chairman
B.P.C.
Sd/- (M2)
Member
B.P.C.
Sd/- (M2)
Chairman
B.P.C.

Superintending Engineer (T.C.) TYP. 1ST TO 11TH FLOOR AREA CALCULATION
HUDA, Faridkot

Architect (HQ)

GROUND FLOOR/G. COVERAGE AREA CALCULATION										
GROUND COVERAGE				GROUND FLOOR AREA						
PART	AREA CALCULATION		NO.	TOTAL AREA (SQMT.)	PART	AREA CALCULATION		NO.	TOTAL AREA (SQMT.)	
1		(5.84x3.20)/2	X 2.095	X 4	50.792	A	1.130	X	0.645	
2		X 4.960	X 5.280	X 2	52.376	B	(5.84x3.20)/2	X 2.095		
3		X 0.230	X 1.525	X 1	0.351	C	X 4.960	X 5.280	X 2	
4		X 7.285	X 4.990	X 2	72.704	D	X 0.230	X 1.525	X 1	
5		X 6.900	X 5.430	X 1	37.467	E	X 7.285	X 4.990	X 2	
6		X 14.540	X 3.150	X 1	45.801	F	X 6.900	X 5.430	X 1	
7		X 12.980	X 0.805	X 1	10.446	G	X 14.540	X 3.150	X 1	
8		X 16.810	X 10.135	X 1	170.369	H	X 7.360	X 2.480	X 1	
9		X 7.360	X 7.840	X 1	57.702	I	X 1.675	X 2.715	X 1	
10	0.5	X 3.530	X 0.795	X 2	2.806	J	X 10.440	X 7.610	X 1	
11		X 2.810	X 1.370	X 1	3.850	K	X 0.5 X 3.530	X 0.795	X 2	
12		X 4.360	X 0.980	X 1	4.273	L	X 2.810	X 1.370	X 1	
13		X 6.370	X 6.850	X 1	43.635	M	X 4.360	X 0.980	X 1	
14		X 10.440	X 7.610	X 1	79.448	N	X 6.370	X 6.850	X 1	
15		X 6.055	X 1.145	X 1	6.933	O	X 10.440	X 7.610	X 1	
						Q	X 6.055	X 1.145	X 1	
						A1	X 5.185	X 1.335	X 1	
						A2	X 3.945	X 5.285	X 1	
						A3	X 4.615	X 0.990	X 1	
TOTAL GROUND COVERAGE (A1)				638.948	TOTAL AREA (B1)				638.948	
NET AREA FOR STILT PARKING = (A1 - B1) = 638.948 - 503.933										

STAIR CASE AREA (NON F.A.R.)									
PART	AREA CALCULATION	NO.	TOTAL AREA (SQMT.)	PART	AREA CALCULATION	NO.	TOTAL AREA (SQMT.)	PART	AREA CALCULATION
A	0.730	X 1.085	X 2	1.586	A	0.730	X 1.085	X 2	1.586
B	2.200	X 0.370	X 1	0.814	B	2.200	X 0.370	X 1	0.814
C	0.600	X 0.700	X 1	0.420	C	0.600	X 0.700	X 1	0.420
D	0.600	X 1.200	X 1	0.720	D	0.600	X 1.200	X 1	0.720
E	2.200	X 2.700	X 1	5.940	E	2.200	X 2.700	X 1	5.940
F	2.200	X 3.000	X 1	6.600	F	2.200	X 3.000	X 1	6.600
G	0.600	X 2.015	X 1	1.209	G	0.600	X 2.015	X 1	1.209
H	0.900	X 0.300	X 2	0.540	H	0.900	X 0.300	X 2	0.540
I	0.905	X 0.990	X 2	1.810	I	0.905	X 0.990	X 2	1.810
J	1.885	X 1.2892	X 1	2.428	J	1.885	X 1.2892	X 1	2.428
L	5.690	X 4.432	X 1	25.215	L	5.690	X 4.432	X 1	25.215
TOTAL AREA				64.362	TOTAL AREA				64.362
NET AREA (A1-B1)				606.395	NET AREA (A1-B1)				606.395

STAIR CASE AREA (NON F.A.R.)									
PART	AREA CALCULATION	NO.	TOTAL AREA (SQMT.)	PART	AREA CALCULATION	NO.	TOTAL AREA (SQMT.)	PART	AREA CALCULATION
L	5.690 X 4.432/2	X 3.335	X 2	40.437	L	5.690 X 4.432/2	X 3.335	X 2	40.437
TOTAL AREA				40.437	TOTAL AREA				40.437

SCHEDULE OF DOOR WINDOW OPENINGS

SL.NO.	TYPE	WIDTH	HEIGHT	CILL	LINTEL	LOCATION
1	FD1	1500	2450	0	2450	FIRE STAIRCASE
2	DW1	900/1800	2450/2350	00/100	2450	G.BED
3	DW2	900/1200	2450/2350	00/100	2450	STUDY
4	DW3	900-900	2450/1400	00/1050	2450	KITCHEN
5	DW4	900-995	2450/2350	00/100	2450	BEDROOM
6	SD1	4870	2450	0	2450	LIVING ROOM
7	SD2	3000	2450	0	2450	M.BED
8	SD3	2700	2450	0	2450	K.BED
9	SD4	2400	2450	0	2450	M.BED/LIVING
10	SD5	2100	2450	0	2450	K.BED
11	D1	750	2100	0	2100	TOILETS
12	D2	900	2100	0	2100	KITCHEN
13	D3	1000	2100	0	2100	BEDROOM
14	D4	1200	2450	0	2450	ENTRANCE
15	W1	1800				REF. STAIR SEC.
16	W2	1130+750	1250	1200	2450	KITCHEN
17	V1	600	750	1350	2100	TOILETS
18	V2	900	750	1350	2100	TOILETS

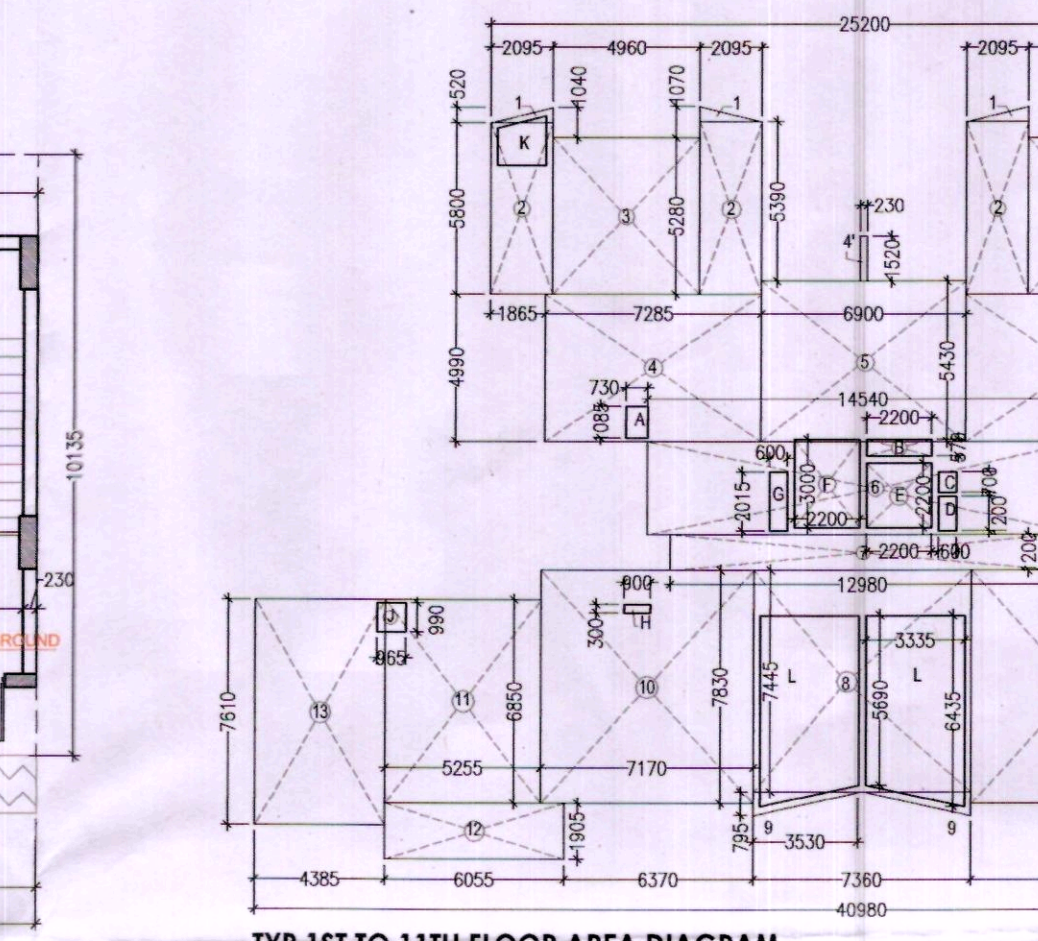
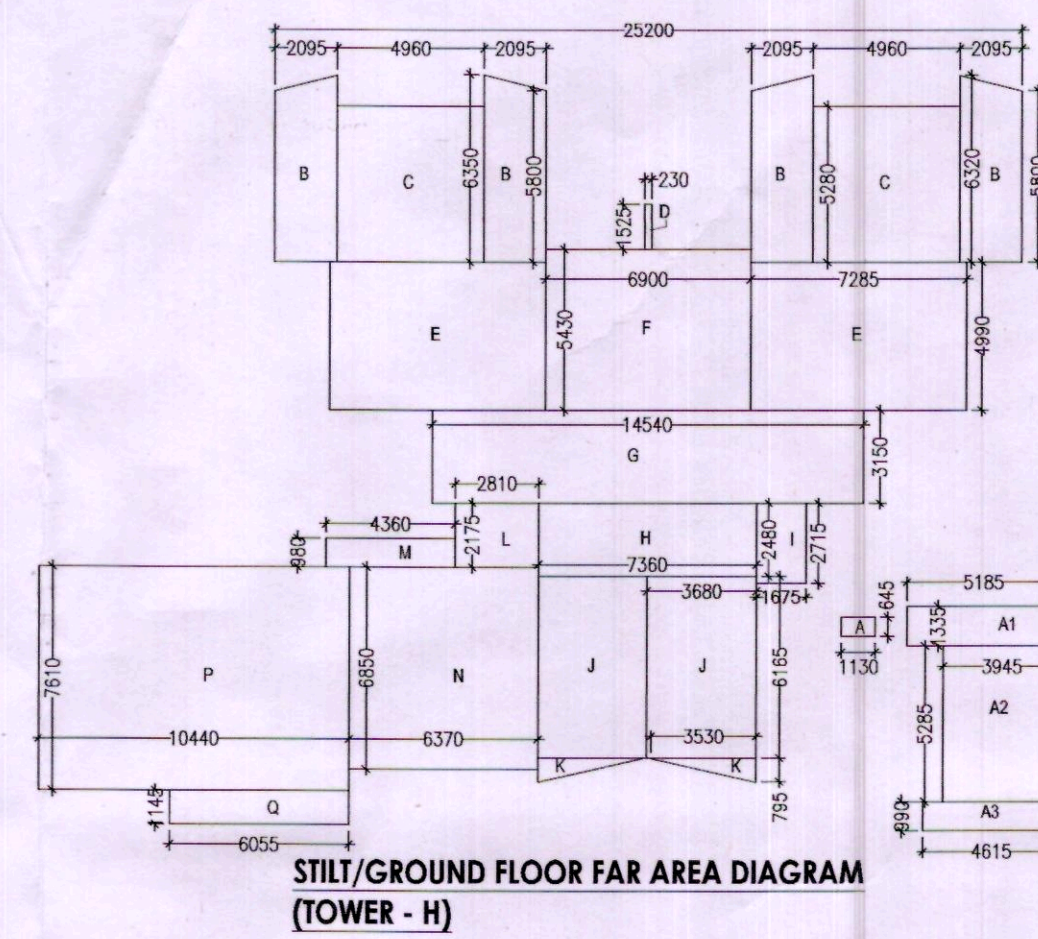
NOTES:-
1. ALL DIMENSIONS IN MM.
2. LIFT SHALL BE WITH 100% POWER BACKUP.
PROJECT:-

REVISED BUILDING PLAN OF GROUP HOUSING SCHEME LAND MEASURING 15.575 ACRES (LICENCE NO.71 OF 2008 DATED 25.03.2008) IN SECTOR -91, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S JUBILANT SOFTWARES SERVICES PVT.LTD.

ARCHITECT:-
GIAN P. MATHUR AND ASSOCIATES (P) LTD.
C - 55, East Of Kailash, New Delhi - 110065
T: 011-46599599 / F: 011-46599512
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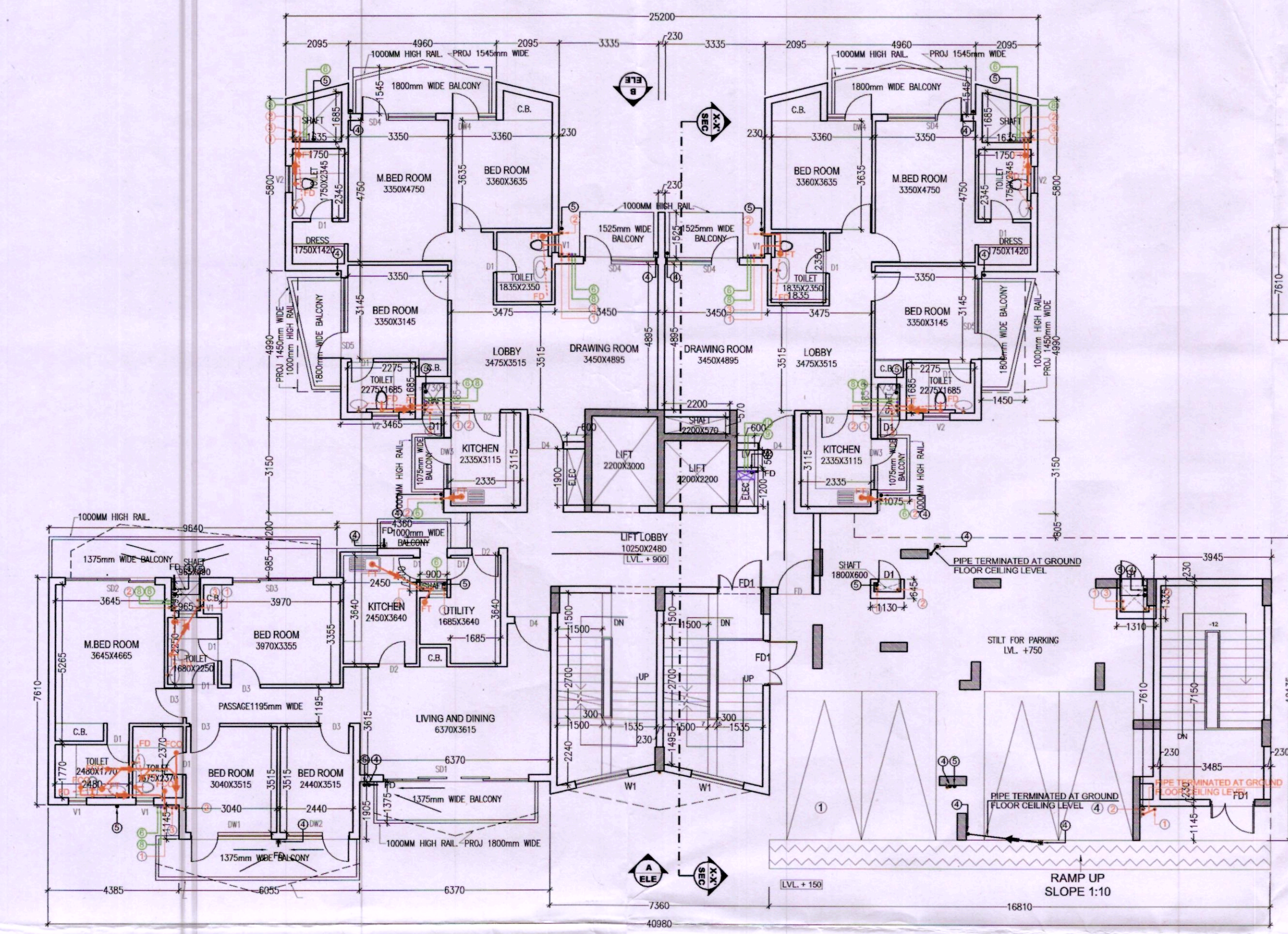
OWNERS SIGNATURE:-
ARCHITECT SIGNATURE:-
GIAN P. MATHUR
ARCHITECT
B. Arch., M.C.A. I.I.A.
CANO. 8015769

DRAWING TITLE:
GROUND/STILT, TYP 1ST TO 11TH FLOOR PLAN (TOWER - H)
DATE:- JULY-2017
SCALE:- 1:100
SHEET NO. 08

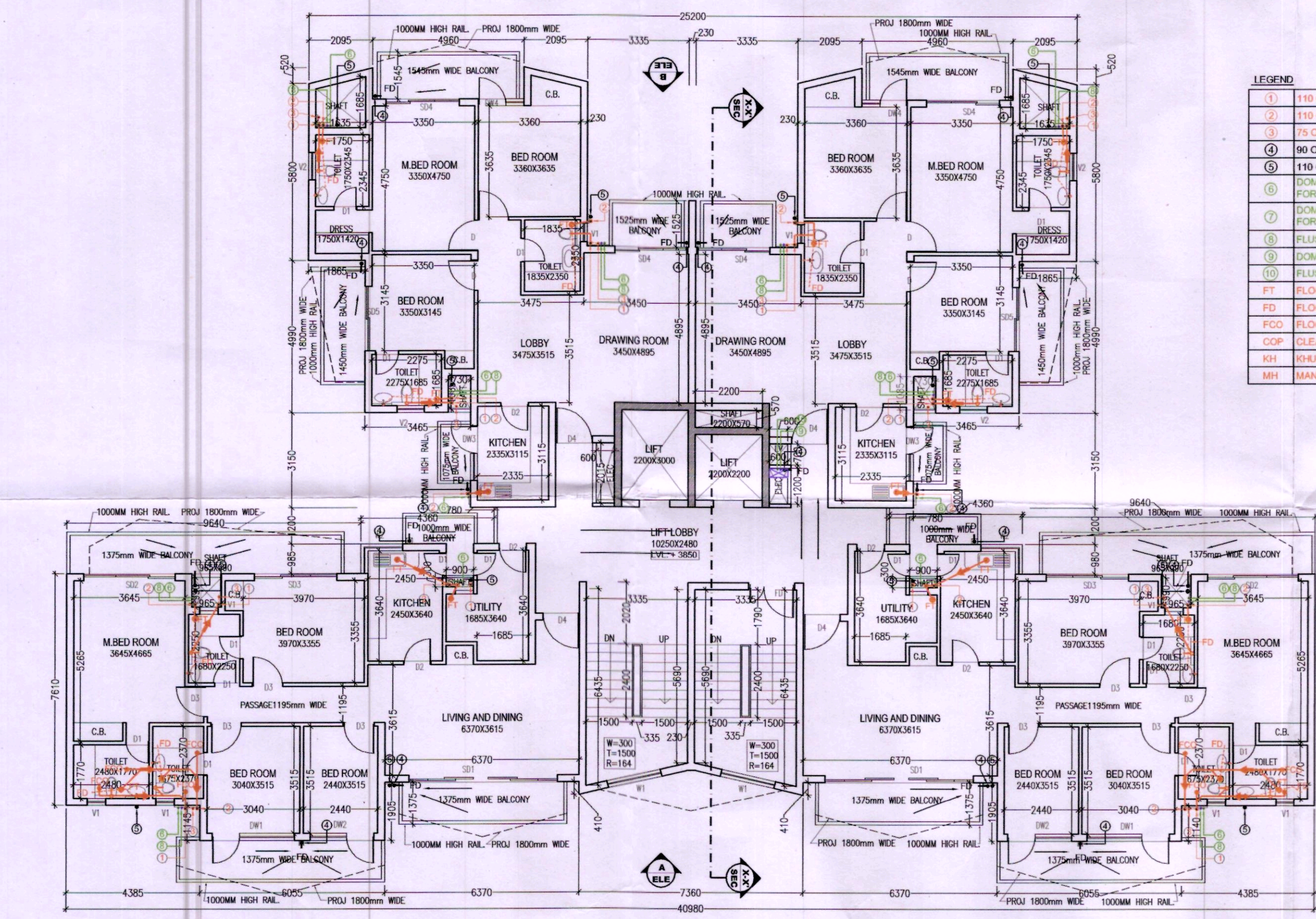


STILT PARKING IN TOWER H = 4

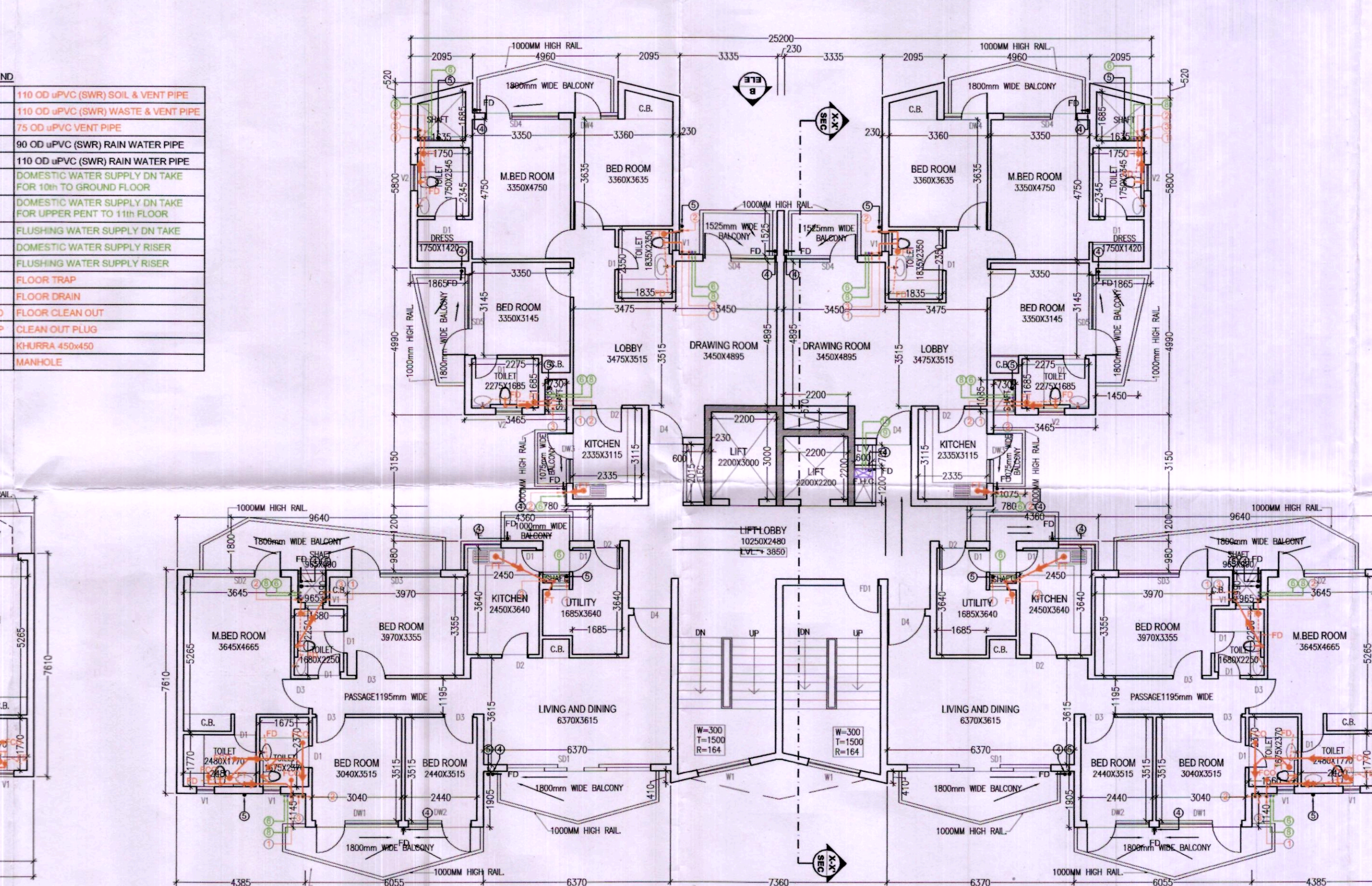
GROUND COVERAGE AREA DIAGRAM (TOWER - H)



STILT/GROUND FLOOR PLAN (TOWER - H)



TYPICAL FLOOR PLAN (1,2,4,6,8 & 10TH FLOOR PLAN) (TOWER - H)



TYPICAL FLOOR PLAN (3,5,7,9 & 11TH FLOOR PLAN) (TOWER - H)

- LEGEND
- 1. 110 OD UPVC (SWR) SOIL & VENT PIPE
 - 2. 110 OD UPVC (SWR) WASTE & VENT PIPE
 - 3. 75 OD UPVC VENT PIPE
 - 4. 90 OD UPVC (SWR) RAIN WATER PIPE
 - 5. 110 OD UPVC (SWR) RAIN WATER PIPE
 - 6. DOMESTIC WATER SUPPLY ON TAKE FOR 10th TO GROUND FLOOR
 - 7. DOMESTIC WATER SUPPLY ON TAKE FOR UPPER FLOORS TO 11th FLOOR
 - 8. PLUMBING WATER SUPPLY ON TAKE
 - 9. DOMESTIC WATER SUPPLY RISER
 - 10. PLUMBING WATER SUPPLY RISER
 - 11. FLOOR TRAP
 - 12. FLOOR DRAIN
 - 13. FLOOR CLEAN OUT
 - 14. CLEAN OUT PLUG
 - 15. KHURRA 450x450
 - 16. MANHOLE