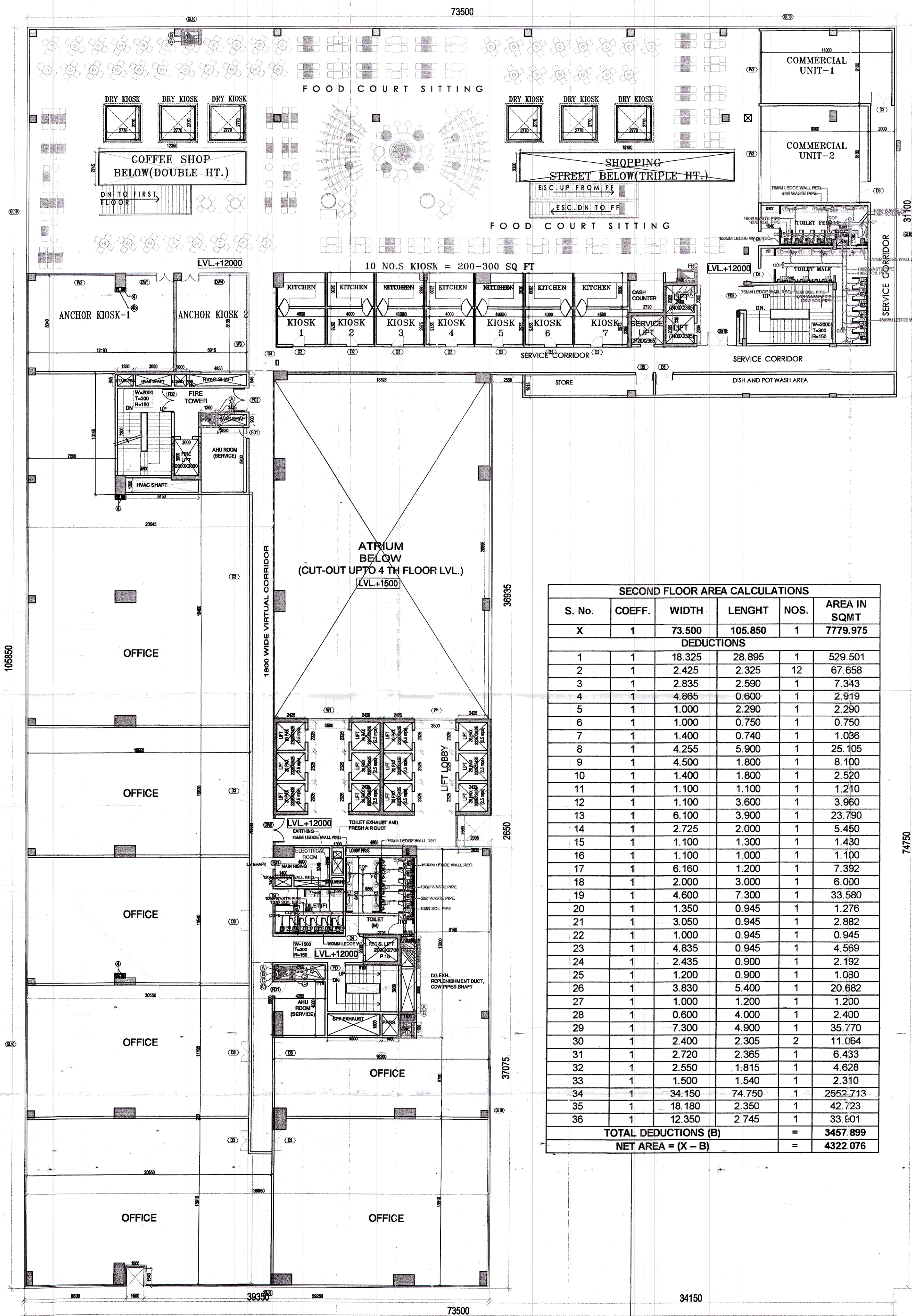
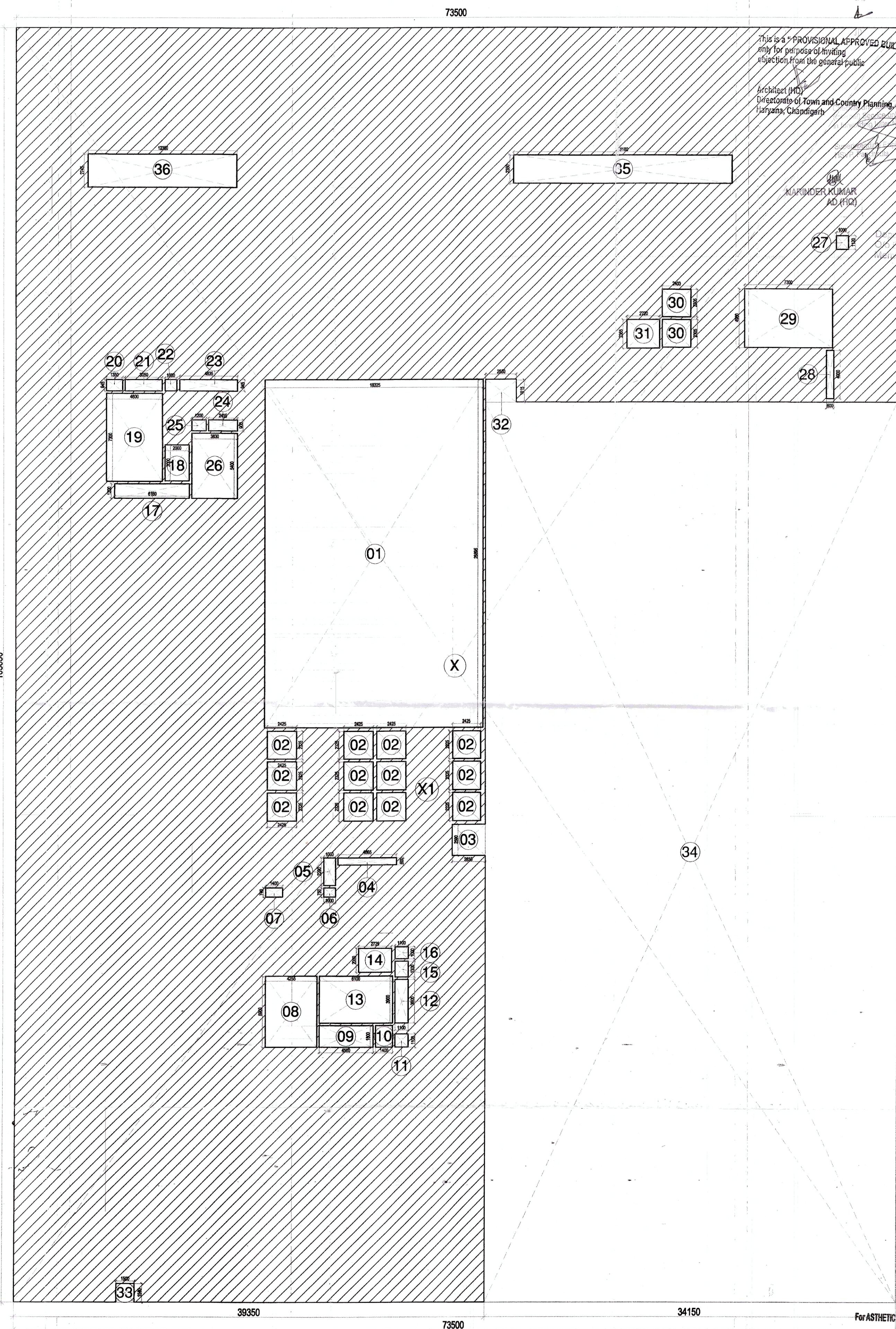




SECOND FLOOR AREA CALCULATIONS					
S. No.	COEFF.	WIDTH	LENGHT	NOS.	AREA IN SQMT
X	1	73.500	105.850	1	7779.975
DEDUCTIONS					
1	1	18.325	28.895	1	529.501
2	1	2.425	2.325	12	67.658
3	1	2.835	2.590	1	7.343
4	1	4.865	0.600	1	2.919
5	1	1.000	2.290	1	2.290
6	1	1.000	0.750	1	0.750
7	1	1.400	0.740	1	1.036
8	1	4.255	5.900	1	25.105
9	1	4.500	1.800	1	8.100
10	1	1.400	1.800	1	2.520
11	1	1.100	1.100	1	1.210
12	1	1.100	3.600	1	3.960
13	1	6.100	3.900	1	23.790
14	1	2.725	2.000	1	5.450
15	1	1.100	1.300	1	1.430
16	1	1.100	1.000	1	1.100
17	1	6.160	1.200	1	7.392
18	1	2.000	3.000	1	6.000
19	1	4.600	7.300	1	33.580
20	1	1.350	0.945	1	1.276
21	1	3.050	0.945	1	2.882
22	1	1.000	0.945	1	0.945
23	1	4.835	0.945	1	4.589
24	1	2.435	0.900	1	2.192
25	1	1.200	0.900	1	1.080
26	1	3.830	5.400	1	20.682
27	1	1.000	1.200	1	1.200
28	1	0.600	4.000	1	2.400
29	1	7.300	4.900	1	35.770
30	1	2.400	2.305	2	11.064
31	1	2.720	2.365	1	6.433
32	1	2.550	1.815	1	4.628
33	1	1.500	1.540	1	2.310
34	1	34.150	74.750	1	2552.713
35	1	18.180	2.350	1	42.723
36	1	12.350	2.745	1	33.901
TOTAL DEDUCTIONS (B)					3457.899
NET AREA = (X - B)					4322.076



NOTES & LEGEND:

GENERAL NOTES:
1. DRAWING IS IN P.P. SCALE REPRESENTS PLUMBING AND FIRE SUPPRESSION SYSTEM.
2. CASE OF ANY DISCREPANCY IT SHALL BE BROUGHT TO THE NOTICE OF ARCHITECT / PROJECT MANAGER CONCERNED.
3. DRAWING SHOULD NOT BE SCALED.
4. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS AND SPECIFICATIONS.
5. ALL SERVICES SHOWN WILL BE GRADED TO EXISTING FLOOR LEVEL AFTER INSTALLING SERVICES.

D/W SCHEDULE

S.NO.	TAG	SIZE	SILL	LINTEL
1	W1	5000	X	2400
2	W2	6100	X	2400
3	W3	8100	X	2400
4	D1	750	X	2400
5	D2	1000	X	2400
6	D3	2000	X	2400
7	D4	1200	X	2400
8	D5	1500	X	2400
9	FD	1500	X	2400
10	FD1	1200	X	2400
11	FD2	2000	X	2400
12	FD3	4000	X	2400
13	SD1	6500	X	2400
14	SD2	9000	X	2400
15	GL1	28805	X	2400
16	GL2	10500	X	2400
17	GL3	10700	X	2400
18	GL4	7200	X	2400
19	GL5	14645	X	2400
20	GL6	12350	X	2400
21	GL7	12925	X	2400
22	GL8	14290	X	2400
23	GL9	AS/PLAN	X	2400
24	GL10	AS/PLAN	X	2400
25	GL11	AS/PLAN	X	2400
26	GL12	AS/PLAN	X	2400
27	GL13	AS/PLAN	X	2400
28	GL14	AS/PLAN	X	2400
29	GL15	AS/PLAN	X	2400
30	GL16	AS/PLAN	X	2400
31	GL17	AS/PLAN	X	2400
32	GL18	AS/PLAN	X	2400
33	GL19	AS/PLAN	X	2400
34	GL20	AS/PLAN	X	2400
35	GL21	AS/PLAN	X	2400
36	GL22	AS/PLAN	X	2400
37	GL23	AS/PLAN	X	2400
38	DW1	4000	X	2400
39	DW2	4500	X	2400
40	DW3	3500	X	2400
41	DW4	5000	X	2400
42	DW5	4250	X	2400
43	DW6	4150	X	2400
44	DW7	2800	X	2400
45	DW8	2400	X	2400
46	DW9	6000	X	2400
47	DW10	3400	X	2400
48	DW11	13625	X	2400
49	DW12	10400	X	2400
50	DW13	10700	X	2400
51	DW14	10500	X	2400
52	DW15	8000	X	2400
53	DW16	7500	X	2400
54	DW17	2300	X	2400
55	DW18	3000	X	2400
56	DW19	6500	X	2400

NOTES:
1. ALL LIFTS SHALL HAVE 100W POWER BACK-UP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NEC.
3. FIRE FIGHTING SAFETY PROVISIONS SHALL BE AS PER BUILDING CODE.
4. ALL TOILETS ARE VENTILATED AS PER HANDBOOK CODE 2017.
5. BUILDING SHALL HAVE AUTOMATIC SPRINKLER SYSTEMS REQUIRED AS PER HANDBOOK CODE 2017.
6. BUILDING SHALL BE DESIGNED (STRUCTURES) AS PER HANDBOOK CODES FOR EARTHQUAKE RESISTANCE.
7. ALL HIGH RISE BUILDINGS ARE INTERCONNECTED THROUGH CORRIDOR / BRIDGES.
8. SOLAR PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED ON ROOF TOP AS PER HANDBOOK CODE 2017.
9. ONE EXTERNAL WALL TOWARDS BALCONY SIDE IN ONE OF THE ROOMS IN SPRINKLER ON INTERNAL SIDE OF THE CORRIDOR.
10. BUILDING SHALL BE SEISMICALLY SAFE.
11. BUILDING SHALL BE SEISMICALLY SAFE.

KEY PLAN

ORIENTATION

PRINCIPAL ARCHITECT:
ACPL
ACPL Design Ltd
C-Block, Ground Floor, Near Ganga Ghat, Varanasi, India
P: +91 522 2222222
F: +91 522 2222222

PROJECT:
REVISED BUILDING PLAN FOR COMMERCIAL COLONY MEASURING 2.80 ACRES, IN SECTOR-2, GURUGRAM METRO URBAN COMPLEX BEING DEVELOPED BY MS ASTHETIC TOWNSHIP DEVELOPERS PVT LTD AND OTHERS (LICENSE NO. 87 OF 2011 DATED 08-11-2011)

For ASTHETIC TOWNSHIP DEVELOPERS PVT. LTD.

OWNER/ARCHT. SIGNATURE **ARCHITECT'S SIGNATURE**

DRAWING TITLE
SECOND FLOOR PLAN & AREA CALCULATIONS

DRAWING NO. A-08 **SCALE:** 1:150