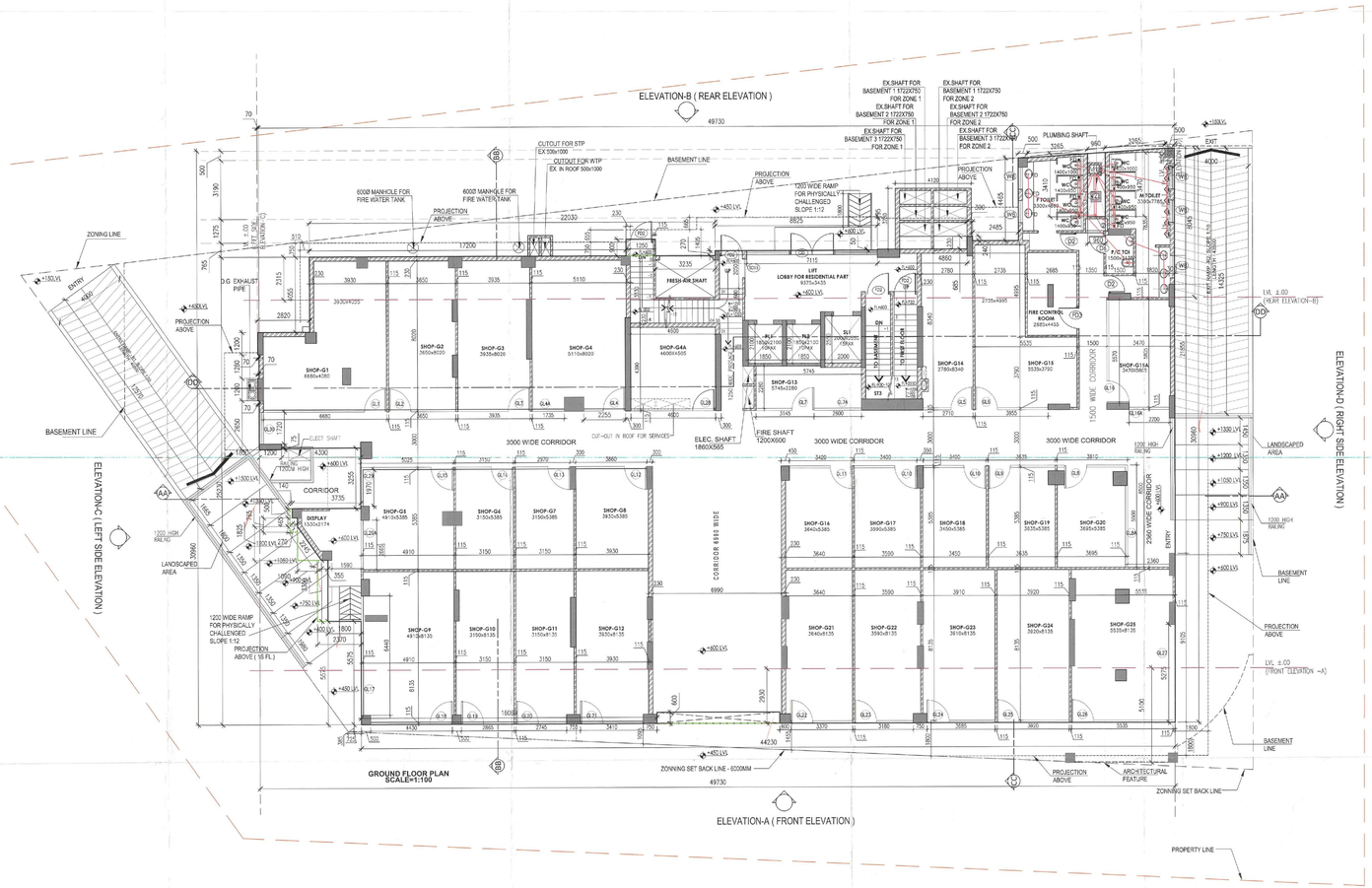
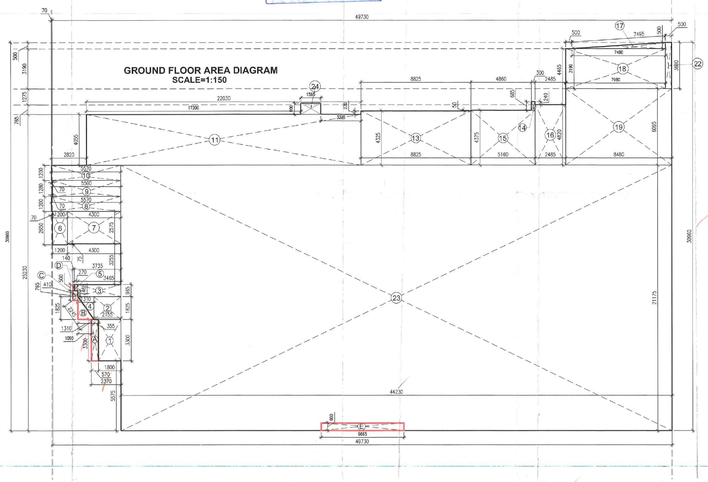




SANCTIONED
VIDE MEMO No.252/L DATED 25 OR 2025

DTP (HQ) Member Secretary BPAC

STP (HQ) Special Invitee

CTP Chairman BPAC

JD (H)

DTP (H)

STP (H) (MEMBER B.P.A.C.)

HORIZONTAL PIPE CONNECTIONS SHALL BE AS FOLLOWS

P/TE SVP	
032Ø/I PIPE	FROM WASH BASIN TO TT
032Ø/I PIPE	FROM FD TO TT
40Ø PIPE	FROM URINAL TO UT
100Ø P/TE	FROM TT TO VERTICAL STACK
100Ø P/PE	FROM WC SO VERTICAL STACK
100Ø P/PE	FROM UT TO VERTICAL STACK

LEGEND

SYMBOL	DESCRIPTION
	100Ø SOIL & VENT PIPE
	100Ø WASTE & VENT PIPE
FT	FLOOR TRAP 100x100 SMKTH 150mm GRATING
FD	FLOOR DRAIN 100x50 mmDIA WITH GRATING
UT	URINAL TRAP 100x100 SAI WITH 150mm GRATING
FOD	FLOOR CLEAN OUTLET

LEGEND

SYMBOL	DESCRIPTION
1	100Ø SOIL & VENT PIPE
2	100Ø WASTE & VENT PIPE
3	100Ø ANTISYPHONAGE PIPE
4	DOMESTIC WATER SUPPLY
5	FLASHING WATER SUPPLY
6	DOMESTIC WATER RISER SUPPLY TO OVER HEAD TANK
7	FLUSHING WATER RISER
8	150Ø MS FIRE LINE
9	150Ø MS SPRINKLER LINE
10	80Ø DRAIN PIPE
RWP	75 CD RAIN WATER PIPE
RWP	90 CD RAIN WATER PIPE
RWP	110 OD RAIN WATER PIPE
RWP	160 CD RAIN WATER PIPE

GROUND FLOOR FAR AREA CALCULATIONS

S.NO	CODE	LENGTH IN M	WIDTH IN M	AREA IN SQM
1	1	1.800	3.300	5.940
2	2	2.155	1.825	3.933
3	3	3.465	0.965	3.344
4	4	1/2 X 1.310 X 1.825		1.195
5	5	0.270	0.500	0.135
6	6	1.200	2.650	3.180
7	7	4.300	2.575	11.073
8	8	5.570	1.200	6.684
9	9	5.500	1.280	7.040
10	10	5.570	1.200	6.684
11	11	22.030	4.055	89.332
12	13	8.825	4.325	38.168
13	14	0.300	0.685	0.206
14	15	5.160	4.375	22.575
15	16	2.485	4.820	11.978
16	17	1/2 X 7.480 X 0.500		1.870
17	18	7.980	3.190	25.456
18	19	8.480	6.095	51.686
19	22	0.500	3.690	1.845
20	23	44.230	21.175	936.570
21	24	1.595	0.900	1.436
		TOTAL AREA = (A)		1230.330
22	E	6.665	0.600	3.999
		TOTAL FAR AREA (D) = (A-E)		1226.331

GROUND COVERAGE AREA CALCULATIONS

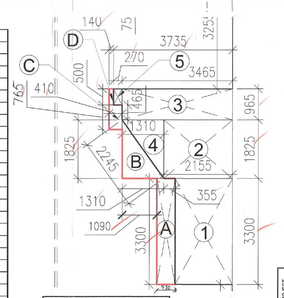
1	A	0.570	3.300	1.881
2	B	1/2 X 1.310 X 1.825		1.195
3	C	0.410	0.765	0.314
4	D	0.140	0.500	0.070
		TOTAL AREA = (B)		3.460
		TOTAL GROUND COVERAGE (C) = (D+B)		1229.791

OPENING SCHEDULE

1	GL1	6680	2700
2	GL2	3650	2700
3	GL3	3935	2700
4	GL4	2255	2700
5	GL4A	1735	2700
6	GL5	2710	2700
7	GL6	3955	2700
8	GL7	3145	2700
9	GL7A	2600	2700
10	GL8	3810	2700
11	GL8A	5500	2700
12	GL9	3635	2700
13	GL10	3400	2700
14	GL11	3420	2700
15	GL12	3860	2700
16	GL13	2970	2700
17	GL14	3150	2700
18	GL15	5025	2700
19	GL16	5570	2700
20	GL16A	2200	2700
21	GL17	6440	2400
22	GL18	4430	2700
23	GL19	2865	2700
24	GL20	2745	2700
25	GL21	3410	2700
26	GL22	3370	2700
27	GL23	3180	2700
28	GL24	3685	2700
29	GL25	3920	2700
30	GL26	5535	2700
31	GL27	5275	2700
32	GL28	4600	2700
33	GL29	1970	2700
34	GL29A	2665	2700
35	GL30	1720	2700

DOOR WINDOW SCHEDULE

Sr. No	Mark	Width	Height	Sill	Lintel
1	D2	950	2100	00	2100
2	D6	1000	2100	00	2100
3	FD2	1250	2500	00	2100
4	FD3	1230	2100	00	2100
5	GD	7115	3000	00	3000
6	WW	1230	1100	1350	2450
7	SD1S	1220	2100	00	2100



SUBMISSION DRAWING

PROJECT: REVISED BUILDING PLAN FOR GROUP HOUSING (GH1) AREA MEASURING 0.75969 ACRES IN SEC- 23A, GURUGRAM BEING DEVELOPED BY M/S METADESIGN SOLUTIONS PVT. LTD.

ARCHITECT: DAULAT & PUNEET ARCHITECTS LLP, 408, Fourth Floor, Sun City Trade Tower, Sector - 21, Gurugram - 122016, E-MAIL: info@dpvarchitects.com, Phone: +91-124-4374444

DAP ARCHITECTS LLP — Architecture | Interior | Planning | Delhi

GURUGRAM ARCHITECT CA/2017/00327

OWNER SIGN: M/s Design Space Pvt. Ltd. Authorised Signatory

SCALE	AS PER MENTION
DATE ISSUED	26/05/2025
DRAWN BY	HARISH JANGRA
CHECKED BY	DAULAT GARG

DRAWING: GROUND FLOOR PLAN

DRG NO.: MDS/02