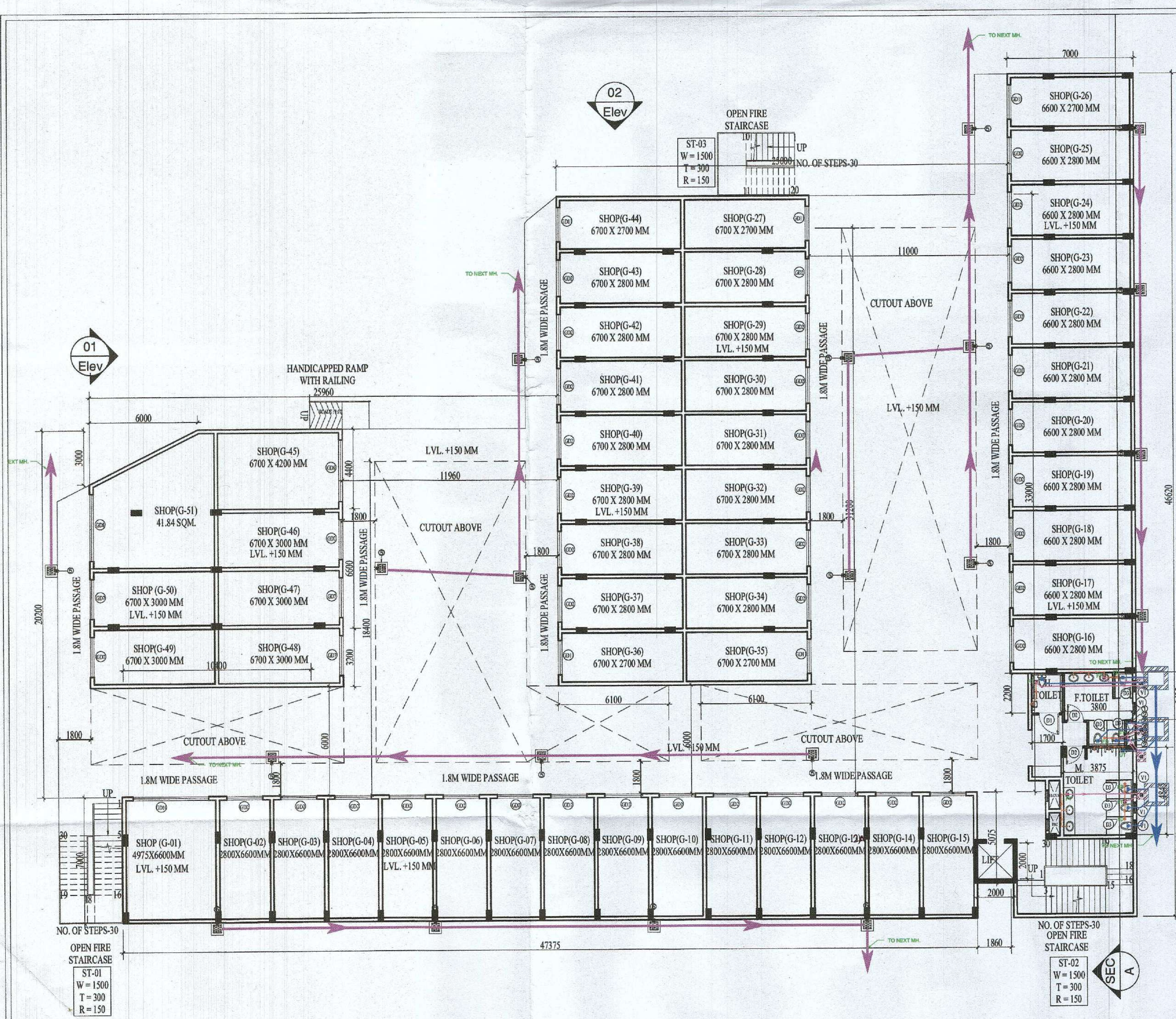




01 GROUND FLOOR PLAN COMMERCIAL 2
Scale: 1:150

GROUND - FAR									
S.No.	NAME	SHAPE	LENGTH (L)	WIDTH (B)	HEIGHT (H)	FORMULA	AREA	QUANTITY	TOTAL AREA
1. ADDITION - XX									
1	A	Rectangle	7.000	46.620	-	L X B	326.340	1	326.340
2	B	Rectangle	25.000	33.000	-	L X B	825.000	1	825.000
3	C	Rectangle	25.960	20.200	-	L X B	524.392	1	524.392
4	D	Rectangle	47.375	7.000	-	L X B	331.625	1	331.625
5	E	Rectangle	1.860	5.075	-	L X B	9.440	1	9.440
1. TOTAL ADDITION									2016.797
2. DEDUCTION - YY									
S.No.	NAME	SHAPE	LENGTH (L)	WIDTH (B)	HEIGHT (H)	FORMULA	AREA	QUANTITY	TOTAL AREA
1	3	Triangle	-	3.000	6.000	1/2 L X B	9.000	1	9.000
2	4	Rectangle	10.400	6.000	-	L X B	62.400	1	62.400
3	5	Rectangle	11.960	18.800	-	L X B	225.008	1	225.008
4	6	Rectangle	6.100	6.000	-	L X B	36.600	2	73.200
5	7	Rectangle	11.000	31.200	-	L X B	343.200	1	343.200
2. TOTAL DEDUCTION									707.864
TOTAL FAR ON GROUND FLOOR (B)								ADDITION (XX) - DEDUCTION (YY)	SQ.M
								1308.933	SQ.M

02 GROUND FLOOR AREA DIAGRAM COMMERCIAL 2
Scale: 1:150

SCHEDULE OF PIPES	
PIPE NO.	DESCRIPTION
(1)	110 UPVC SOIL PIPE
(2)	110 UPVC WASTE PIPE
(3)	DOMESTIC WATER SUPPLY PIPE
(4)	FLUSHING WATER SUPPLY PIPE
(5)	110 OD UPVC RAIN WATER PIPE
(6)	DOMESTIC WATER RISER PIPE
(7)	FLUSHING WATER RISER PIPE
PLUMBING NOTE:-	
1.	WASH BASIN TO FLOOR TRAP (FT)
2.	FLOOR DRAIN (FD) TO FLOOR TRAP (FT)
3.	110 OD UPVC PIPE USED FOR SOIL & WASTE
FT	FLOOR TRAP (110 x 110) MM
FD	FLOOR DRAIN (110 x 80) MM
MT	MULTY TRAP (110 x 80) MM
BD	BALCONY DRAIN (110 x 80) MM
STANDARD MAINHOLE SIZE & DEPTH	
MAINHOLE SIZE	DEPTH
MH - 900X800MM	0.45M - 0.9M
.....	0.9M - 1.65M
.....	1.65M - 2.3M
.....	ABOVE - 2.3M
STANDARD CATCH BASIN SIZE & DEPTH	
CATCH BASIN SIZE	DEPTH
CB - 450X450MM	0.45M - 0.6M
CB - 600X600MM	0.6M - 0.75M
CB - 750X750MM	0.75M - 0.9M
LEGEND:-	
	SEWER MANHOLE (800x900)mm
	EXTERNAL SEWER MANHOLE 910#
	200# EXTERNAL SEWER PIPE
	CATCH BASIN (CB 600x600)mm
	150# STORM WATER LINE
	EXTERNAL STORM MANHOLE 910#
	300# EXTERNAL STORM WATER LINE

DOOR WINDOW SCHEDULE				
S.No.	Type	Size of Opening	Cill Level	Lintel Level
1	D1	1200 x 2100	00	2100
2	D2	1000 x 2100	00	2100
3	D3	600 x 2100	00	2100
5	GD1	3800 x 2400	00	2400
6	GD2	2000 x 2400	00	2400
7	GD3	2700 x 2400	00	2400
8	GD4	3070 x 2400	00	2400
9	GD5	2815 x 2400	00	2400
11	GD6	2560 x 2400	00	2400
12	GD7	2200 x 2400	00	2400
13	GD8	3675 x 2400	00	2400
14	GD9	3400 x 2400	00	2400
15	GD10	4100 x 2400	00	2400
16	GD11	1900x 2400	00	2400
17	GD12	1800x 2400	00	2400
18	GZ	1240 x 2400	00	2400
19	VI	600 x 900	1500	2400
TOILET VENTILATOR				

PRINCIPAL ARCHITECT:

DESIGN FORUM INTERNATIONAL

K-47, KAILASH COLONY, NEW DELHI-110048
PHONE NO.: 011-46556600

OWNER'S SIGNATURE:

ARCHITECT'S SIGNATURE:

APPROVAL OF REVISED & ADDITIONALLY PROPOSED BUILDING PLANS FOR AFFORDABLE GROUP HOUSING COLONY FOR ON AREA MEASURING 7.5375 ACRE (LICENCE NO. 34 OF 2020 DATED 30.10.2020 AND LICENCE NO. 160 OF 2022 DATED 04.10.2022) IN SECTOR-81, GURUGRAM BEING DEVELOPED BY GLS INFRACON PVT. LTD.

DRAWING TITLE:
COMMERCIAL 2 Ground Floor Plan, Area Diagrams & Area Chart

SHEET NO.
16

SCALE: 1:150
DATE: 22-11-2022