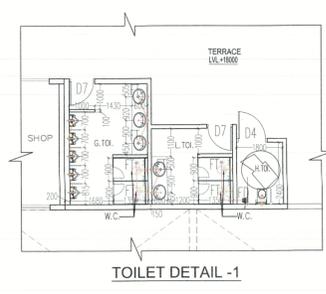


AUDITORIUM-1 = CAPACITY=257
 AUDITORIUM-2 = CAPACITY=248
 AUDITORIUM-3 = CAPACITY=285
 AUDITORIUM-4 = CAPACITY=168
 AUDITORIUM-5 = CAPACITY=168
 TOTAL NO OF AUDI SEATS = 1126

* EXISTING BUILDING WAS MADE ON BUILDING PLANS APPROVED IN 2017.
 ER-11, MEMO NO. ZP-805/AD/CRA/2017/15022, DATED - 14/01/17.
 * FIRE TOWER ADDED AS PER BYELAWS.
 * SHOPS ARE INCREASED.



LEGEND FOR PLUMBING

①	110 OD PVC SWR SOL & VENT PIPE
②	110 OD PVC SWR WASTE & VENT PIPE
③	110 OD UPVC RAIN WATER PIPE
④	160 OD UPVC RAIN WATER PIPE
⑤	500 COLD WATER SUPPLY RISER PIPE
⑥	500 SDR1 WATER RISER PIPE
⑦	DOMESTIC WATER SUPPLY RISER PIPE HYDRO-PNEUMATIC SYSTEM
⑧	FLUSHING WATER SUPPLY RISER PIPE HYDRO-PNEUMATIC SYSTEM
⊗	BALL VALVE / BUTTER FLY VALVE
FT	FLOOR TRAP
FOD	FLOOR CLEAN OUT PLUG
UT	URINAL TRAP
FD	FLOOR DRAIN

SCHEDULE OF OPENINGS

TYPE	WIDTH	HEIGHT	SILL HT.	INTEL.	FIRE RATED
W1	4500	1950	750	2700	-
W2	7000	1950	750	2700	-
W3	1500	1800	900	2700	-
W4	900	1800	900	2700	-
V1	1000	600	2100	2700	-
GLAZING					
GL/D	2000	2700	-	2700	-
DW1	3295	2700	900	2700	-
D1	2000	2100	-	2100	-
D2	1800	2100	-	2400	-
D3	1500	2100	-	2100	-
D4	1200	2100	-	2100	-
D5	900	2100	-	2100	-
D6	750	2100	-	2100	-
D7	1050	2100	-	2100	-
FC0	2000	2100	-	2100	2 HR
FC01	1500	2100	-	2100	2 HR
FC02	1200	2100	-	2100	2 HR
FC03	3000	2100	-	2100	2 HR
FC04	2700	2100	-	2100	2 HR
FC05	900	2100	-	2100	2 HR

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting objections from the general public.

S.P.P. (CA) Member Secretary B.P.A.C.
 S.P.P. (S) Member B.P.A.C.
 S.P.P. (M) Chairman B.P.A.C.

AD PA ATP

JDT (T) MEMBER BPAC

FOURTH FLOOR PLAN

Exit Calculation For Fourth Floor

Total Gross area	2072.035	
Mercantile Area at Fourth Floor	390.194	
Assembly Area at Fourth Floor	530.010	
Audi Area at Fourth Floor	636.390	
Circulation Area at Fourth Floor	1045.461	
Audi Seat 50% (1126/2=563 Seat)		

Floors	Average occupant load as per NBC	No. of occupant	As per NBC (@ 10mm/Person)	Exit Required (MM)	STAIR CASE NO	EXIT PROVIDED (MM)
Mercantile Area	6	65.03	10	650.32	ST-01	1500
Assembly Area	1.8	294.45	10	2944.50	ST-01	1500
Audi Seat 50%	1.2	675.60	10	6756.00	ST-3A	2000
Circulation Area	10	104.55	10	1045.46	ST-06, ST-07, ST-08, ST-09	2000
TOTAL		1139.63		11396		12500

4TH FLOOR TOILET CALCULATION

BALANCE FAR AREA AT SECOND FLOOR	920.204	SCDF
RESERVARY AREA SECOND FLOOR	530.010	SCDF
DENSITY AT ASSEMBLY AREA SECOND FLOOR = (A)	294.450	294
MERCANTILE AREA SECOND FLOOR	390.194	SCDF
DENSITY AT MERCANTILE AREA SECOND FLOOR = (B)	65.032	65
TOTAL DENSITY AT SECOND FLOOR = (A+B)	359.482	359

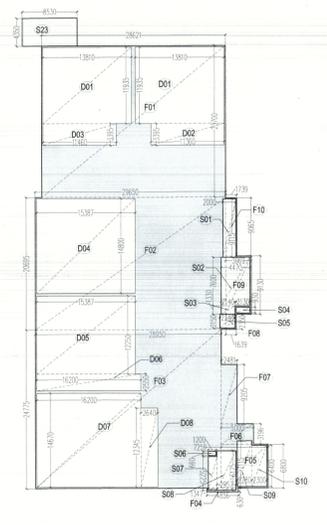
NO.	PERMANENT POPULATION	FLUCTUATING POPULATION	TOTAL REQUIRED	TOTAL PROVIDED
	10%	90%		
POPULATION	24	216	240	240
W.C.	0.86	0.80	0.86	0.87
URINAL	0.80	0.80	0.80	0.80
WASH BASIN	0.96	0.48	0.96	0.77

FOURTH FLOOR AREA CALCULATION

Sr No.	Dim (m)	Area (sqm)	Spec.	Remarks
F01	28.821 x 23.700	683.159	1.00	1
F02	29.850 x 20.899	623.807	1.00	1
F03	28.950 x 24.970	722.996	1.00	1
F04	4.854 x 0.830	4.029	1.00	1
F05	7.750 x 6.800	52.650	1.00	1
F06	5.000 x 3.190	15.950	1.00	1
F07	2.480 x 9.200	22.816	1.00	1
F08	6.870 x 2.350	16.141	1.00	1
F09	3.960 x 5.130	20.315	1.00	1
F10	3.780 x 9.000	34.020	1.00	1
F11	6.480 x 2.600	16.848	1.00	1
F12	6.000 x 11.480	68.880	1.00	1
F13A	2.338 x 8.200	19.172	1.00	1
F14	5.400 x 11.620	62.828	1.00	1
F15	180.075 x 5.370	966.317	1.00	1
F16	20.447 x 11.280	230.770	1.00	1
F17	16.187 x 6.940	112.349	1.00	1
F18	1.950 x 2.750	5.363	1.00	1
F19	3.300 x 3.300	10.890	1.00	1
F20	17.215 x 5.110	87.969	1.00	1
F21	3.700 x 8.850	32.730	1.00	1
F22	8.530 x 4.850	41.170	1.00	1
TOTAL COVERED AREA AT FOURTH FLOOR (A)				
3206.927				

DEDUCTION AREA	Area (sqm)	
D01	11.830 x 11.930	141.019
D02	11.950 x 11.930	142.563
D03	11.660 x 11.930	139.067
D04	15.977 x 14.800	236.456
D05	15.977 x 12.250	195.847
D06	16.200 x 2.950	47.790
D07	16.200 x 14.670	237.654
D08	2.640 x 1.340	3.538
TOTAL DEDUCTION AREA (B)		
1344.882		
TOTAL FAR AREA AT FOURTH FLOOR (C) = (A - B)		
1862.045		

NON FAR AREA	Area (sqm)	
S01	2.200 x 5.130	11.286
S02	4.470 x 7.600	33.972
S03	2.140 x 3.350	7.169
S04	2.130 x 0.930	1.981
S05	2.360 x 2.350	5.546
S06	3.200 x 2.660	8.512
S07	1.877 x 5.270	9.889
S08	2.970 x 6.170	18.337
S09	2.280 x 7.110	16.222
S10	2.300 x 4.400	10.120
S11	1.700 x 6.850	11.645
S12	0.900 x 3.770	3.393
S13	0.660 x 6.750	4.455
S14	2.300 x 2.900	6.670
S15	4.800 x 6.900	33.120
S16	4.750 x 7.800	37.050
S17	2.100 x 0.750	1.575
S18	8.330 x 4.350	36.135
TOTAL NON FAR AREA AT FOURTH FLOOR (D)		
249.975		
TOTAL FAR AREA AT FOURTH FLOOR (E) = (C + D)		
2112.020		
CINEMA FAR AREA AT FOURTH FLOOR		
902.256		
BALANCE FAR AREA AT FOURTH FLOOR		
920.204		



AREA DIAGRAM FOURTH FLOOR PLAN

NOTES

- ALL BUILDING WILL BE MECHANICALLY VENTILATED WITH 100% POWER BACKUP.
- THIS BUILDING WILL BE SPRINKLED AS PER NBC NORMS.
- HANDICAP RAMP WITH RAILING

OWNER'S SIGN: For MANISH BUILDWELL PVT. LTD. Director

ARCHITECT'S SIGN: GIAN P. MATHUR, B. Arch., I.T.I., Director

PROJECT: REVISED BUILDING PLAN OF COMMERCIAL COLONY FOR THE AREA MEASURING 3.725 ACRES (LICENCE NO. 28 DATED 24.06.2009) IN THE REVENUE ESTATE OF VILLAGE-MEWKA, SECTOR 91, GURGAON, BEING DEVELOPED BY M/S MANISH BUILDWELL PVT. LTD.

TITLE: FOURTH FLOOR PLAN

DRG.NO.-08

DEALT: R.S. (Chief Engineer)

CHKD: A.S.

SCALE: 1:200

DATE: 18-SEPT.-2025

REV-0

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