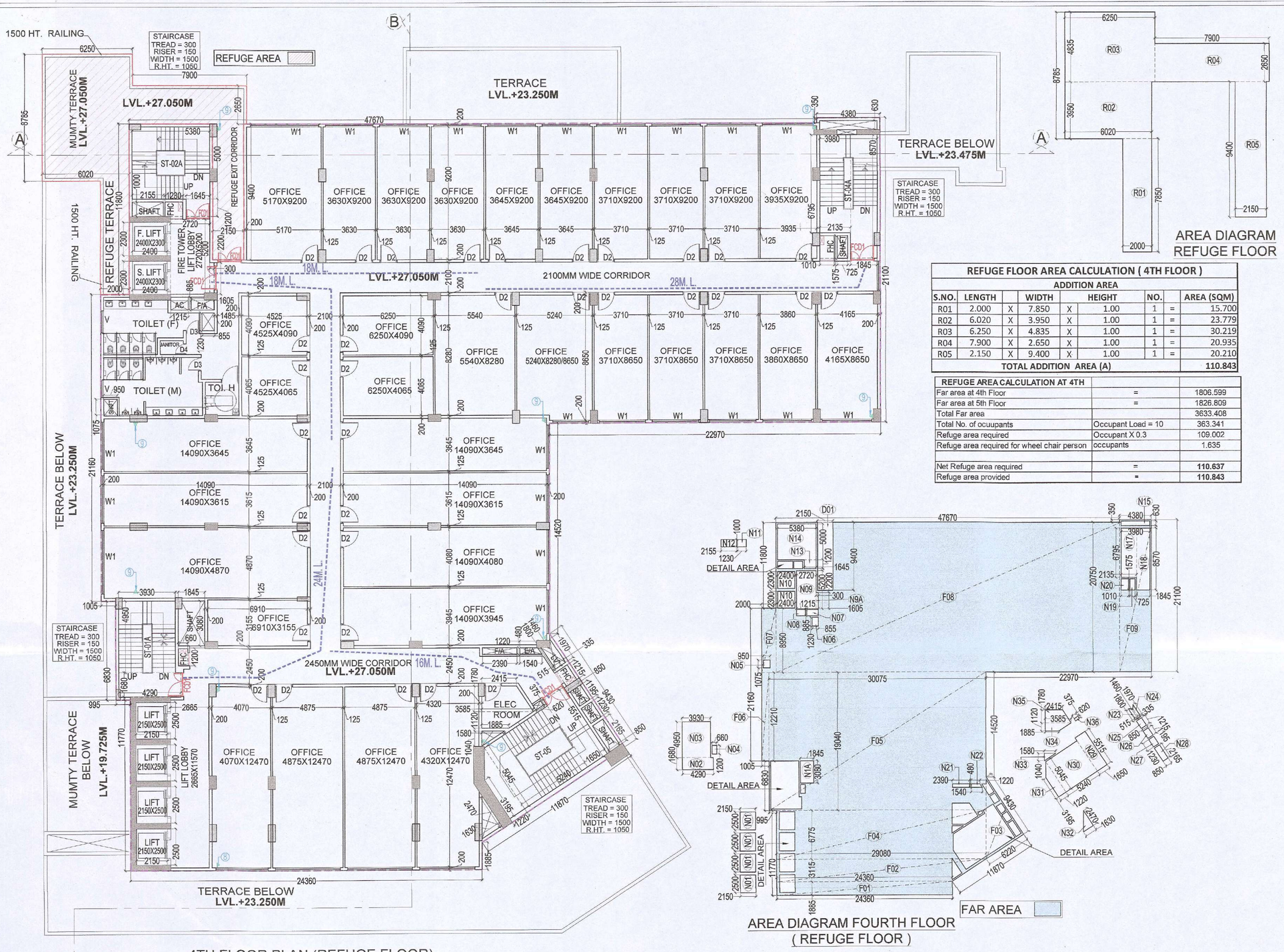


4TH FLOOR PLAN (REFUGE FLOOR)

OFFICE NO's = 33X1=33

AREA DIAGRAM FOURTH FLOOR
(REFUGE FLOOR)

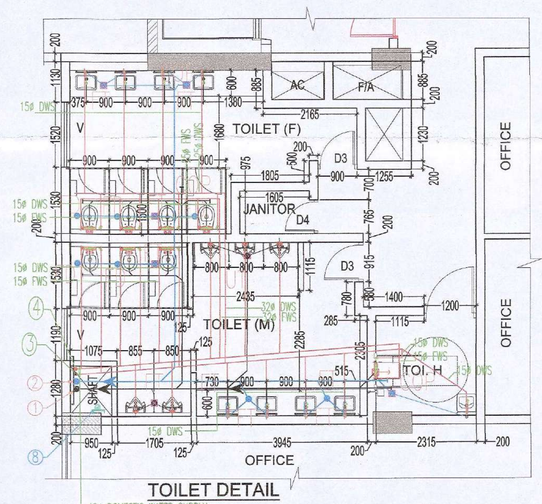
REFUGE FLOOR AREA CALCULATION (4TH FLOOR)								
ADDITION AREA								
S.NO.	LENGTH		WIDTH		HEIGHT	NO.		AREA (SQM)
R01	2.000	X	7.850	X	1.00	1	=	15.700
R02	6.020	X	3.950	X	1.00	1	=	23.779
R03	6.250	X	4.835	X	1.00	1	=	30.219
R04	7.900	X	2.650	X	1.00	1	=	20.935
R05	2.150	X	9.400	X	1.00	1	=	20.210
TOTAL ADDITION AREA (A)								110.843

REFUGE AREA CALCULATION AT 4TH		
Far area at 4th Floor	=	1806.599
Far area at 5th Floor	=	1826.809
Total Far area		3633.408
Total No. of ocuupants	Occupant Load = 10	363.341
Refuge area required	Occupant X 0.3	109.002
Refuge area required for wheel chair person	occupants	1.635
Net Refuge area required	=	110.637
Refuge area provided	=	110.843

FOURTH FLOOR AREA CALCULATION (REFUGE AREA)								
COVED AREA AT FOURTH FLOOR = ADDITION- DEDUCTION								
ADDITION AREA								
S.NO.	LENGTH		WIDTH		HEIGHT	NO.		AREA (SQM)
F01	24.360	X	1.885	X	1.00	1	=	45.919
F02	29.080	+	24.360	\ 2 X	3.115	1	=	83.233
F03	6.220	X	9.430	X	0.50	1	=	29.327
F04	29.080	X	6.775	X	1.00	1	=	197.017
F05	30.075	X	19.040	X	1.00	1	=	572.628
F06	1.005	X	12.210	X	1.00	1	=	12.271
F07	2.000	X	8.950	X	1.00	1	=	17.900
F08	47.670	X	20.750	X	1.00	1	=	989.153
F09	4.380	X	21.100	X	1.00	1	=	92.418
TOTAL ADDTION AREA (A)								2039.865
DEDUCTION AREA								
D02	2.150	X	9.400	X	1.00	1	=	20.210
TOTAL DEDUCTION AREA (B)								20.210
TOTAL COVD. AREA AT FOURTH FLOOR (A-B)= (C)								2019.655
NON FAR AREA								
N01	2.150	X	2.500	X	1.00	4	=	21.500
N1A	1.845	X	3.080	X	1.00	1	=	5.683
N02	4.290	X	1.680	X	1.00	1	=	7.207
N03	3.930	X	4.950	X	1.00	1	=	19.454
N04	0.660	X	1.200	X	1.00	1	=	0.792
N05	0.950	X	1.075	X	1.00	1	=	1.021
N06	0.855	X	1.230	X	1.00	1	=	1.052
N07	1.605	X	0.885	X	1.00	1	=	1.420
N08	1.215	X	0.885	X	1.00	1	=	1.075
N09	2.720	X	5.200	X	1.00	1	=	14.144
N9A	0.300	X	2.200	X	1.00	1	=	0.660
N10	2.400	X	2.300	X	1.00	2	=	11.040
N11	1.230	X	1.000	X	1.00	1	=	1.230
N12	2.155	X	1.000	X	1.00	1	=	2.155
N13	1.645	X	1.200	X	1.00	1	=	1.974
N14	5.380	X	5.000	X	1.00	1	=	26.900
N15	3.980	X	0.630	X	1.00	1	=	2.507
N17	2.135	X	6.795	X	1.00	1	=	14.507
N18	1.845	X	8.570	X	1.00	1	=	15.812
N19	0.725	X	1.575	X	1.00	1	=	1.142
N20	1.010	X	1.575	X	1.00	1	=	1.591
N21	2.390	X	0.480	X	1.00	1	=	1.147
N22	1.220	+	1.540	\ 2 X	0.480	1	=	0.662
N23	1.460	+	1.800	\ 2 X	0.515	1	=	0.839
N24	1.460	+	1.970	\ 2 X	0.335	1	=	0.575
N25	0.850	X	1.215	X	1.00	1	=	1.033
N26	0.850	X	1.195	X	1.00	1	=	1.016
N27	0.850	X	1.230	X	1.00	1	=	1.046
N28	0.850	X	2.165	X	1.00	1	=	1.840
N29	1.650	X	5.515	X	1.00	1	=	9.100
N30	5.240	X	5.045	X	1.00	1	=	26.436
N31	5.045	+	3.195	\ 2 X	1.220	1	=	5.026
N32	1.630	X	2.470	X	0.50	1	=	2.013
N33	1.580	X	1.040	X	0.50	1	=	0.822
N34	3.585	+	1.885	\ 2 X	1.120	1	=	3.063
N35	3.585	+	2.415	\ 2 X	1.780	1	=	5.340
N36	0.620	X	0.375	X	1.00	1	=	0.233
TOTAL NON FAR AREA AT FOURTH FLOOR (D)								213.056
TOTAL FAR AREA AT FOURTH FLOOR = (C-D)								1806.599

FOURTH (REFUGE FLOOR) TOILET CALCULATION								
FAR AREA AT FOURTH FLOOR							1806.599	SQMT
DENESITY AT FOURTH FLOOR						180.660	181	POPULATION
NO.	PERMANENT		FLOATING		TOTAL REQUIRED		TOTAL PROVIDED	
	10%	18.07	90%	162.59				
	MALE (2/3)	FEMALE (1/3)	MALE (2/3)	FEMALE (1/3)	MALE	FEMALE	MALE	FEMALE
POPULATION	12	6	108	54	_	_	_	_
W.C.	0.48	0.40	0.43	0.34	1	1	3	4
URINAL	0.40	_	2.17	_	3	_	5	_
WASH BASIN	0.48	0.24	0.43	0.39	1	1	4	4

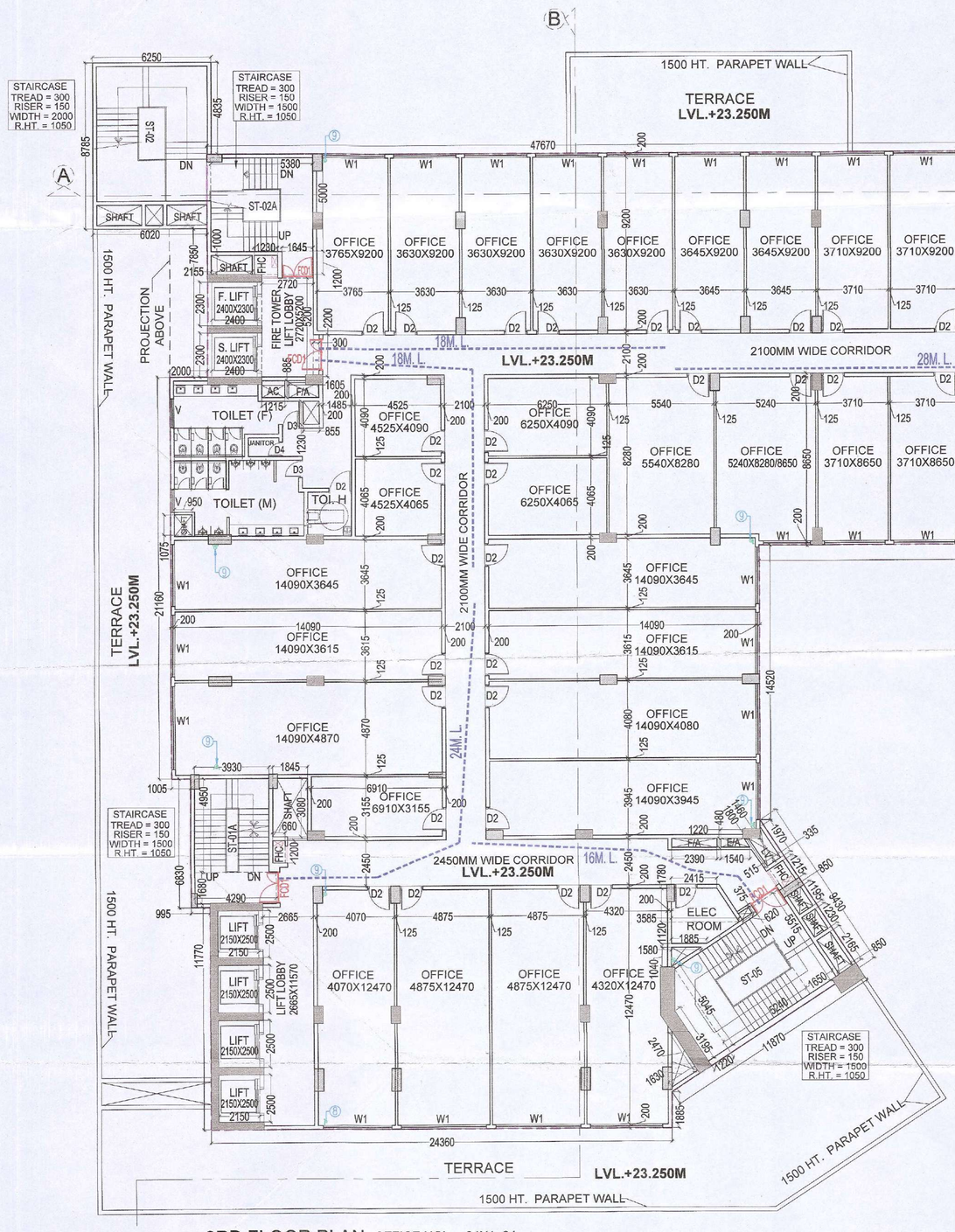
Exit Calculation For Fourth Floor (Refuge Floor)							
Total Gross area					2019.655		SQM
Office Area (Business - E) at Fourth Floor					2019.655		
Floors		Average occupant load as per NBC	No. of occupant	As per NBC (@ 10mm/ Person)	Exit Required (MM)	STAIR CASE NO	EXIT Provided (MM)
Office Area (Business -E)	2019.655	10	201.97	10	2019.66	ST-01A	1500
						ST-02A	1500
						ST-04A	1500
						ST-05	1500
TOTAL			202		2020		6000



TOILET DETAIL

40ø DOMESTIC WATER SUPPLY
50ø FLUSHING WATER SUPPLY AT CEILING LEVEL

THIRD FLOOR AREA CALCULATION								
COVED AREA AT THIRD FLOOR = ADDITION								
ADDITION AREA								
S.NO.	LENGTH		WIDTH		HEIGHT	NO.		AREA (SQM)
F01	24.360	X	1.885	X	1.00	1	=	45.919
F02	29.080	+	24.360	\ 2 X	3.115	1	=	83.233
F03	6.220	X	9.430	X	0.50	1	=	29.327
F04	29.080	X	6.775	X	1.00	1	=	197.017
F05	30.075	X	19.040	X	1.00	1	=	572.628
F06	1.005	X	12.210	X	1.00	1	=	12.271
F07	2.000	X	8.950	X	1.00	1	=	17.900
F08	47.670	X	20.750	X	1.00	1	=	989.153
F09	4.380	X	21.100	X	1.00	1	=	92.418
N15	6.020	X	3.950	X	1.00	1	=	23.779
N16	6.250	X	4.835	X	1.00	1	=	30.219
TOTAL COVD. AREA AT THIRD FLOOR = (A)								2093.863
NON FAR AREA								
N01	2.150	X	2.500	X	1.00	4	=	21.500
N1A	1.845	X	3.080	X	1.00	1	=	5.683
N02	4.290	X	1.680	X	1.00	1	=	7.207
N03	3.930	X	4.950	X	1.00	1	=	19.454
N04	0.660	X	1.200	X	1.00	1	=	0.792
N05	0.950	X	1.075	X	1.00	1	=	1.021
N06	0.855	X	1.230	X	1.00	1	=	1.052
N07	1.605	X	0.885	X	1.00	1	=	1.420
N08	1.215	X	0.885	X	1.00	1	=	1.075
N09	2.720	X	5.200	X	1.00	1	=	14.144
N9A	0.300	X	2.200	X	1.00	1	=	0.660
N10	2.400	X	2.300	X	1.00	2	=	11.040
N11	1.230	X	1.000	X	1.00	1	=	1.230
N12	2.155	X	1.000	X	1.00	1	=	2.155
N13	1.645	X	1.200	X	1.00	1	=	1.974
N14	5.380	X	5.000	X	1.00	1	=	26.900
N15	6.020	X	3.950	X	1.00	1	=	23.779
N16	6.250	X	4.835	X	1.00	1	=	30.219
N16A	3.980	X	0.630	X	1.00	1	=	2.507
N17	2.135	X	6.795	X	1.00	1	=	14.507
N18	1.845	X	8.570	X	1.00	1	=	15.812
N19	0.725	X	1.575	X	1.00	1	=	1.142
N20	1.010	X	1.575	X	1.00	1	=	1.591
N21	2.390	X	0.480	X	1.00	1	=	1.147
N22	1.220	+	1.540	\ 2 X	0.480	1	=	0.662
N23	1.460	+	1.800	\ 2 X	0.515	1	=	0.839
N24	1.460	+	1.970	\ 2 X	0.335	1	=	0.575
N25	0.850	X	1.215	X	1.00	1	=	1.033
N26	0.850	X	1.195	X	1.00	1	=	1.016
N27	0.850	X	1.230	X	1.00	1	=	1.046
N28	0.850	X	2.165	X	1.00	1	=	1.840
N29	1.650	X	5.515	X	1.00	1	=	9.100
N30	5.240	X	5.045	X	1.00	1	=	26.436
N31	5.045	+	3.195	\ 2 X	1.220	1	=	5.026
N32	1.630	X	2.470	X	0.50	1	=	2.013
N33	1.580	X	1.040	X	0.50	1	=	0.822
N34	3.585	+	1.885	\ 2 X	1.120	1	=	3.063
N35	3.585	+	2.415	\ 2 X	1.780	1	=	5.340
N36	0.620	X	0.375	X	1.00	1	=	0.233
TOTAL NON FAR AREA AT THIRD FLOOR (B)								267.054
TOTAL FAR AREA AT THIRD FLOOR = (A-B)								1826.809

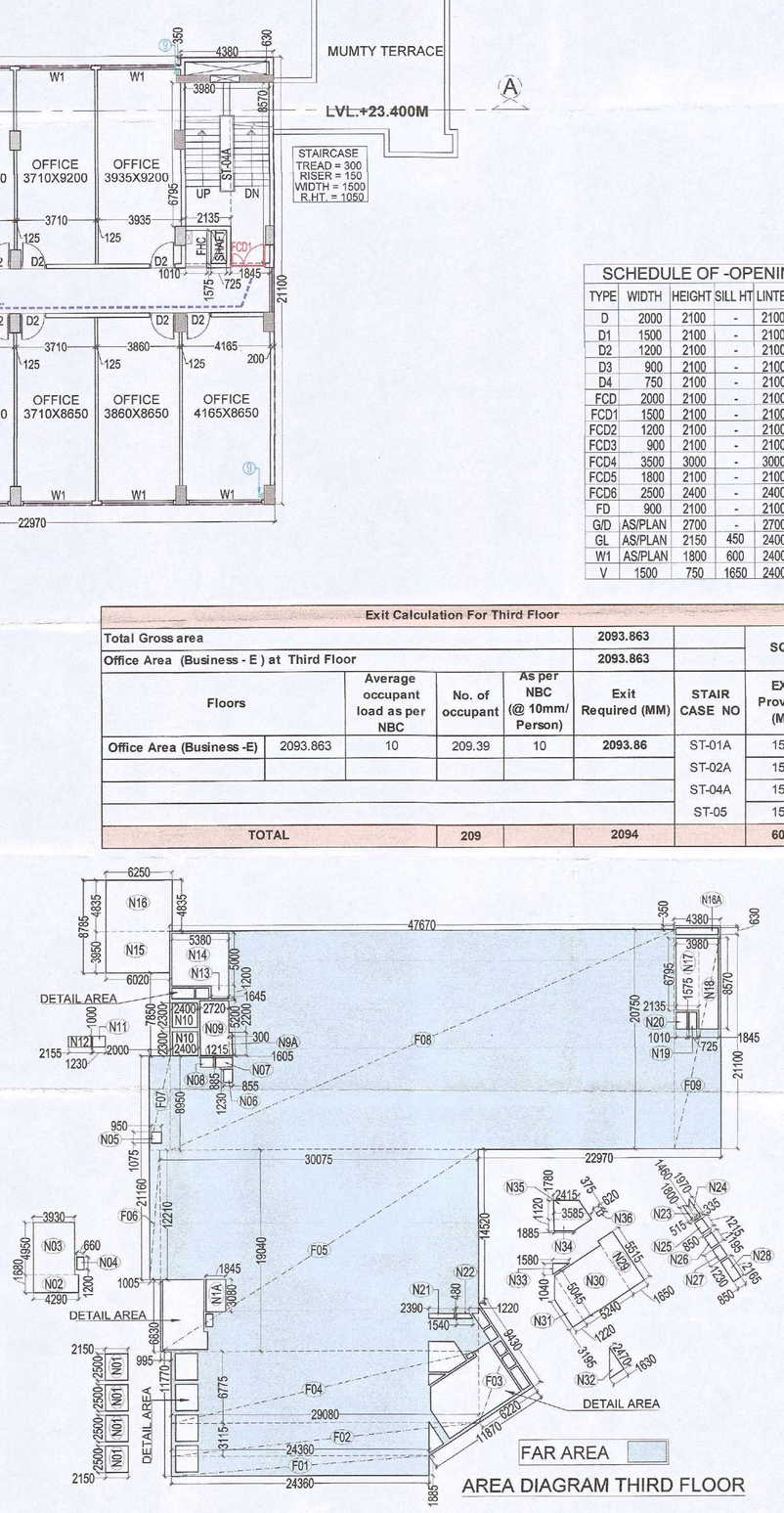


3RD FLOOR PLAN OFFICE NO's = 34X1=34

THIRD FLOOR TOILET CALCULATION								
FAR AREA AT THIRD FLOOR							1826.809	SQMT
DENESITY AT THIRD FLOOR						182.681	183	POPULATION
NO.	PERMANENT POPULATION		FLOATING POPULATION		TOTAL REQUIRED		TOTAL PROVIDED	
	10%	18.27	90%	164.41				
	MALE (2/3)	FEMALE (1/3)	MALE (2/3)	FEMALE (1/3)	MALE	FEMALE	MALE	FEMALE
POPULATION	12	6	110	55	_	_	_	_
W.C.	0.49	0.41	0.44	0.34	1	1	3	4
URINAL	0.41	_	2.19	_	3	_	5	_
WASH BASIN	0.49	0.24	0.43	0.39	1	1	4	4

Exit Calculation For Third Floor							
Total Gross area					2093.863		SQM
Office Area (Business - E) at Third Floor					2093.863		
Floors		Average occupant load as per NBC	No. of occupant	As per NBC (@ 10mm/ Person)	Exit Required (MM)	STAIR CASE NO	EXIT Provided (MM)
Office Area (Business -E)	2093.863	10	209.39	10	2093.86	ST-01A	1500
						ST-02A	1500
						ST-04A	1500
						ST-05	1500
TOTAL			209		2094		6000

SCHEDULE OF -OPENINGS					
TYPE	WIDTH	HEIGHT	SILL HT	LINTEL	FIRE RATED
D	2000	2100	-	2100	
D1	1500	2100	-	2100	
D2	1200	2100	-	2100	
D3	900	2100	-	2100	
D4	750	2100	-	2100	
FCD	2000	2100	-	2100	2 Hr.
FCD1	1500	2100	-	2100	2 Hr.
FCD2	1200	2100	-	2100	2 Hr.
FCD3	900	2100	-	2100	2 Hr.
FCD4	3500	3000	-	3000	2 Hr.
FCD5	1800	2100	-	2100	2 Hr.
FCD6	2500	2400	-	2400	2 Hr.
FD	900	2100	-	2100	2 Hr.
G/D	AS/PLAN	2700	-	2700	
GL	AS/PLAN	2150	450	2400	
W1	AS/PLAN	1800	600	2400	
V	1500	750	1650	2400	



AREA DIAGRAM THIRD FLOOR

NOTES:-

THIS DEVELOPMENT HAS BEEN CONCEIVED, DESIGNED AND DRAFTED ON THE BASIS OF THE FOLLOWING:-

1. ALL USEABLE OFFICE SPACES/RETAIL SPACES (LIKE SHOP AREAS, ENTERTAINMENT) WILL BE AIR-CONDITIONED. THEREFORE,NO PROVISION HAS BEEN MADE FOR NATURAL VENTILATION OF SPACES.
2. ALL TOILETS/KITCHENS WILL BE MECHANICALLY VENTILATED.CONDITIONED AIR FROM THE FLOOR WILL BE SUCKED IN TO THE TOILETS/KITCHENS AND VENTED OUT THROUGH A VENT SHAFT.
3. ALL SPACES (OFFICE SPACES,RETAIL SPACES,SERVICE AREAS, PARKING BASEMENT,ETC) WILL BE ARTIFICIALLY LIT. ANY NATURAL LIGHT WHICH IS AVAILABLE IN THE OFFICE SPACES IS ONLY INCIDENTAL AND NOT ESSENTIAL TO THE FUNCTIONING OF THE BUILDING.
4. 100% STANDBY GENERATING CAPACITY WILL BE PROVIDED FOR THE ENTIRE ELECTRICAL REQUIREMENT OF THE TOTAL SCHEME. THIS THEREFORE INCLUDE STANDBY GENERATION FOR ALL COMMON SERVICES, FIRE SERVICES, LIFTS ETC. AND ALSO THE ENTIRE ELECTRICAL LOAD FOR VENTILATION,AIR-CONDITIONING, LIGHTS AND ALL OFFICE EQUIPMENT.
5. BASEMENT WILL BE VENTILATED.
6. THIS BUILDING WILL BE SPRINKLED AS PER NBC NORMS.
7. HANDICAP RAMP WITH RAILING

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

S.T.P. (HQ) Member Secretary B.P.A.C. | S.T.P. (G) Member B.P.A.C. | S.T.P.(HP) Chairman B.P.A.C.

DTP(HQ) | ATP(HQ) | FSO, (HQ) Member BPAC

AD | PA | ATP

Rajesh Dutt SD(HQ)

SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.: 16189 DATED : 09.05.26

For RECEPTIVE BUILDWELL LLP
Authorised Signatory

GIAN P. MATHUR ARCHITECT B. Arch., M.C.A. I.I.A CA No. 8075769

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 82696 dated 09/05/2026

OWNER'S SIGN | ARCHITECT'S SIGN

PROJECT:-

REVISED BUILDING PLAN OF COMMERCIAL COLONY AREA MEASURING 2.36875 ACRES (LICENCE NO. 48 DATED 18-04-2022) IN SECTOR-89, GURUGRAM BEING DEVELOPED BY RECEPTIVE BUILDWELL LLP.

TITLE:-	THIRD FLOOR PLAN FOURTH FLOOR PLAN (REFUGE FLOOR)	DRG.NO.:- SB-10
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DEALT R.S. / CHKD A.S.	SCALE:- 1:200	DATE:- 07/MARCH/2026