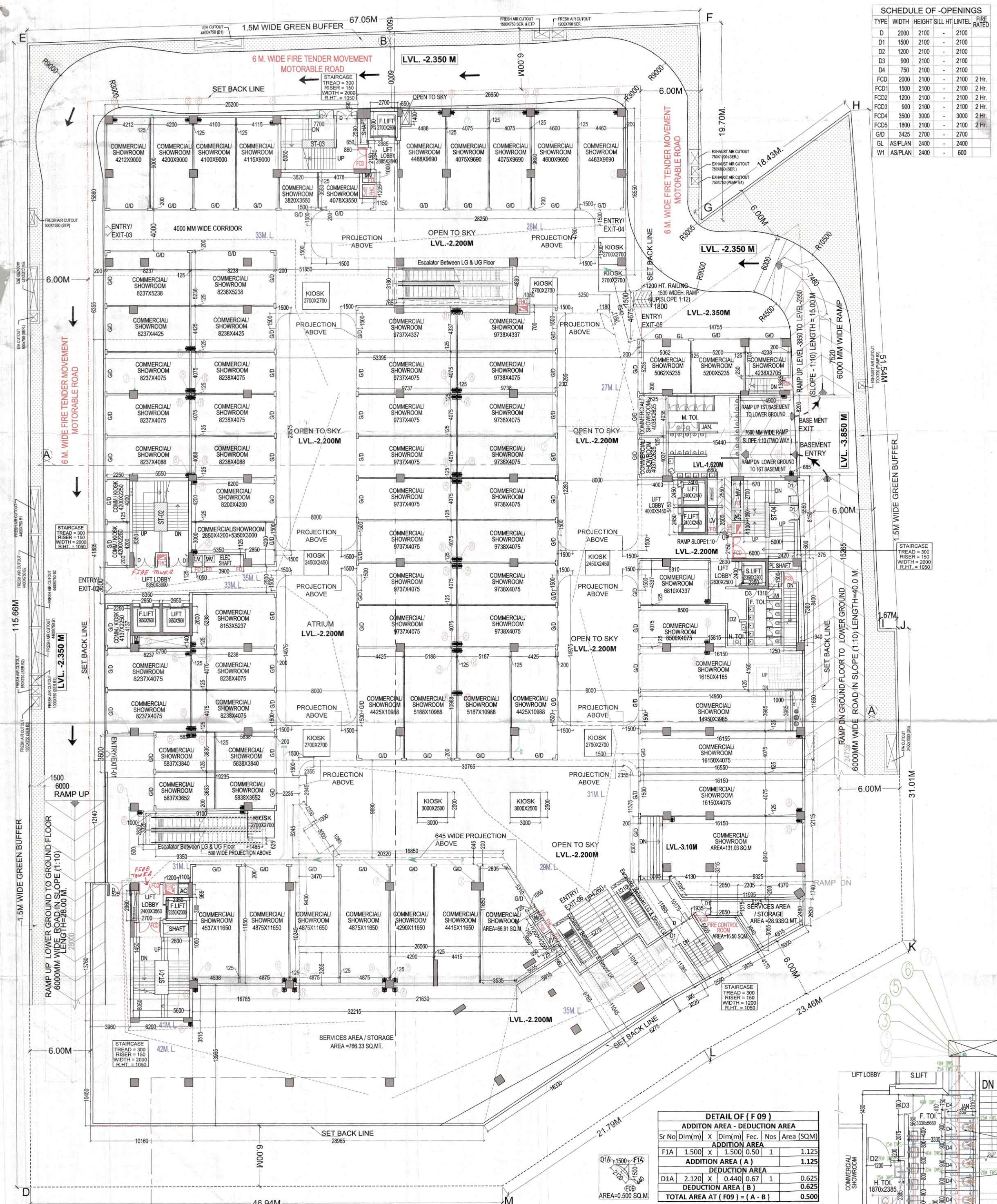




SCHEDULE OF OPENINGS				
TYPE	WIDTH	HEIGHT	SILL HT	UNTEL
D	2000	2100	-	2100
D1	1500	2100	-	2100
D2	1200	2100	-	2100
D3	900	2100	-	2100
D4	750	2100	-	2100
FC	2000	2100	-	2100
FC01	1500	2100	-	2100
FC02	1200	2100	-	2100
FC03	900	2100	-	2100
FC04	3500	3000	-	3000
FC05	1800	2100	-	2100
GL	3425	2700	-	2700
W1	AS/PLAN	2400	-	2400

Sanctioned
To be read with this office
Note: No. 102
Dated: 22/05/2022

Checked and found ok for Public Health
(Signature)
In forwarding letter No. 22/51, 11/2/22

Supervising Engineer (H.O.)
(Signature)
B.P.A.C.

AD PA ATP

LOWER GROUND FLOOR - ADDITION - DEDUCTION				
COVD. AREA AT LOWER GROUND FLOOR				
ADDITION				
Sr No	Dim (m)	X	Dim (m)	Fec. Nos
F01	(13.750 + 4.870) / 2 X 14.185	1		132.062
F02	(13.750 + 12.055) / 2 X 3.065	1		39.544
F03	3.500 X 1.030	1		2.403
F04	6.200 X 3.515	1		21.799
F05	16.785 X 10.245	1		171.962
F06	(21.630 + 25.560) / 2 X 3.265	1		78.670
F07	(26.560 + 20.320) / 2 X 9.430	1		221.039
F08	3.470 X 5.245	0.50		9.100
F09	19.235 X 12.140	1.00		233.513
F10	53.395 X 41.885	1.00		2236.450
F11	AREA AS PER DETAIL (0.500 X 2.1)	21		10.500
F12	(53.395 + 51.850) / 2 X 6.355	1		334.416
F13	25.200 X 15.860	1.00		399.672
F14	26.650 X 16.550	1.00		441.058
F15	14.755 X 13.685	1.00		201.922
F16	15.440 X 8.150	1.00		125.836
F17	15.815 X 8.400	1.00		132.846
F18	16.155 X 11.550	1.00		188.205
F19	16.550 X 12.115	1.00		200.503
F20	9.325 X 1.740	1.00		16.226
F21	(4.130 + 1.935) / 2 X 3.315	1		10.050
F22	(6.405 + 4.170) / 2 X 3.835	1		2.300
F23	3.000 X 2.500	1.00		15.000
TOTAL ADDITION AREA (A)				5243.333
DEDUCTION				
D01	1.000 X 3.000	1.00		3.000
D02	1.485 X 0.625	1.00		0.928
D03	9.350 X 0.500	1.00		4.675
D04	1.000 X 2.820	1.00		2.820
D05	9.100 X 3.325	1.00		30.258
D06	8.000 X 14.975	1.00		239.600
D07	8.000 X 23.575	1.00		188.600
D08	8.850 X 1.400	1.00		1.190
D09	28.250 X 4.760	1.00		134.470
D10	10.500 X 4.690	1.00		49.245
D11	0.765 X 3.180	1.00		2.433
D12	(8.000 + 5.250) / 2 X 11.295	1		74.829
D13	8.000 X 12.880	1.00		98.240
D14	1.000 X 3.985	1.00		3.985
TOTAL DEDUCTION AREA (B)				834.273
COVD. AREA AT LOWER GROUND FLOOR (C) = (A-B)				4409.060
NON FAR AREA AT LOWER GROUND FLOOR				
N01	(5.335 + 2.455) / 2 X 4.600	1		17.917
N02	(6.025 + 4.995) / 2 X 1.650	1		9.092
N03	3.810 X 1.800	1.00		3.258
N04	0.800 X 1.860	1.00		1.488
N05	0.455 X 0.435	1.00		0.198
N06	0.485 X 0.600	1.00		0.291
N07	(0.735 + 0.535) / 2 X 0.485	1		0.300
N08	0.515 X 0.090	0.50		0.023
N09	5.600 X 8.050	1.00		45.080
N10	2.700 X 1.450	1.00		3.915
N11	2.600 X 1.050	1.00		2.730
N12	2.350 X 2.300	1.00		5.405
N13	1.100 X 0.965	1.00		1.062
N14	1.200 X 0.965	1.00		1.158
N15	0.525 X 2.960	1.00		1.554
N16	5.790 X 1.140	1.00		6.601
N17	2.650 X 2.600	1.00		13.780
N18	3.900 X 1.125	1.00		4.388
N19	1.050 X 1.125	1.00		1.181
N20	5.550 X 8.350	1.00		46.343
N21	7.700 X 5.050	1.00		38.885
N22	0.860 X 2.150	1.00		1.849
N23	0.650 X 2.590	1.00		1.684
N24	2.700 X 2.600	1.00		7.020
N25	1.150 X 1.000	1.00		1.150
N26	1.150 X 1.205	1.00		1.386
N27	1.050 X 0.700	1.00		0.735
N28	2.400 X 2.450	1.00		11.760
N29	0.860 X 2.550	1.00		2.193
N30	0.860 X 2.500	1.00		2.150
N31	4.900 X 8.200	1.00		40.180
N32	0.670 X 2.700	1.00		1.809
N33	0.670 X 1.050	1.00		0.704
N34	0.670 X 1.100	1.00		0.737
N35	5.000 X 5.550	1.00		27.750
N36	6.000 X 2.150	1.00		12.900
N37	2.350 X 2.400	1.00		5.640
N38	2.420 X 0.800	1.00		1.936
N39	1.310 X 1.500	1.00		1.965
N40	1.250 X 7.360	1.00		9.200
N41	0.725 X 0.760	1.00		0.551
N42	0.725 X 1.200	1.00		1.740
NON FAR AREA AT LOWER GROUND FLOOR (D)				339.693
TOTAL FAR AREA AT LOWER GROUND FLOOR (E) = (C-D)				4069.367
NON FAR AREA AT LOWER GROUND FLOOR (SERVICE AREA)				
S01	2.650 X 1.575	1.00		4.174
S02	(1.575 + 0.055) / 2 X 2.305	1		1.641
S03	(0.055 + 2.630) / 2 X 4.370	1		16.792
S04	(10.375 + 11.885) / 2 X 2.590	1		28.827
S05	(12.265 + 11.885) / 2 X 0.390	1		4.709
S06	(11.265 + 11.015) / 2 X 3.210	1		35.759
S07	(11.045 + 11.015) / 2 X 6.275	1		69.213
S08	(16.330 + 5.915) / 2 X 9.765	1		108.611
S09	(32.215 + 28.965) / 2 X 13.965	1		427.189
S10	10.160 X 10.450	1.00		106.172
S11	3.950 X 13.750	1.00		54.490
NON FAR AREA AT LOWER GROUND FLOOR (F)				863.577
TOTAL NON FAR AREA AT LOWER GROUND FLOOR (G) = (D+F)				1203.270
TOTAL COVD. AREA AT LOWER GROUND FLOOR (H) = (E+G)				5272.637

LOWER GROUND TOILET CALCULATION				
DENSITY AT LOWER GROUND FLOOR				
1309.310				
POPULATION				
1309				
TOTAL REQUIRED				
TOTAL PROVIDED				
POPULATION				
1309				
W.C.				
URINAL				
WASH BASIN				
Exit Calculation For Lower Ground Floor				
SOM				
Mercantile Area at Lower Ground Floor				
Mercantile Area (Open Side shop area) at Lower Ground Floor				
Circulation Area at Lower Ground Floor				
Service Area at Lower Ground Floor				
FLOORS				
Average occupant load as per NBC				
No. of occupant				
As per NBC				
Exit Required (MM)				
Exit Provided (MM)				
STAIR CASE NO & EXIT ENTRANCE				
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ST-03				
ST-04				
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