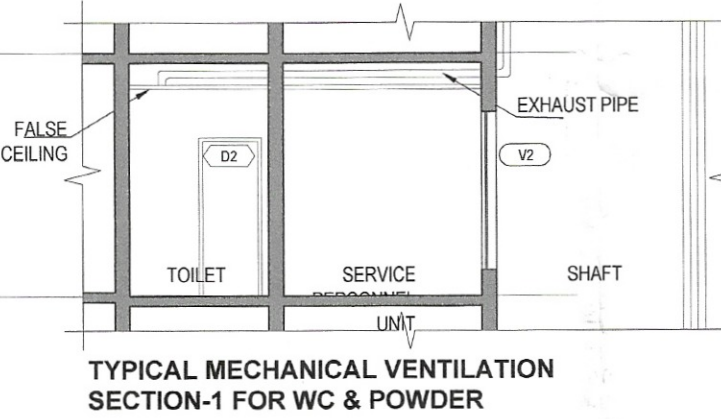
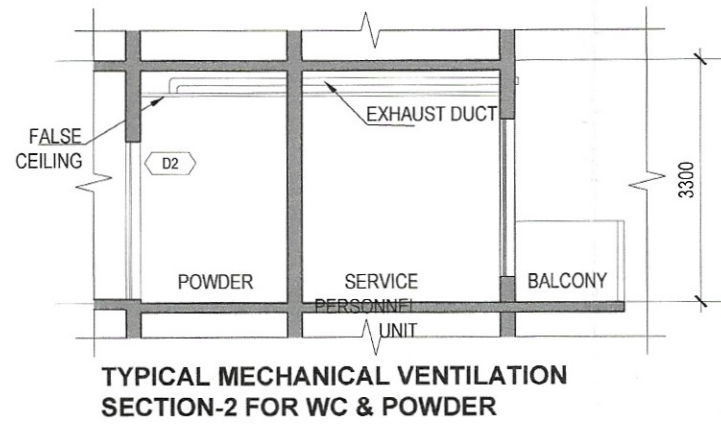


SCHEDULE OF DOORS & WINDOWS				
SCHEDULE OF OPENINGS				
SIZE	TYPE	LOCATION	SILL	LINTEL
1000x2100	D1	BEDROOM	-	+2100
800x2500	D2	KITCHEN/STAFF	-	+2500
800x2100	D3	UTILITY ROOM/KITCHEN/STUDY	-	+2100
800x2100	D4	TOILET/POWDER	-	+2100
1100x2100	D5	BEDROOM	-	+2100
1250x2400	F01	ENTRY (DHR FIRE RATED)	-	+2400
800x2400	F02	STAFF ENTRY (DHR FIRE RATED)	-	+2400
1200x2400	F03	ELECTRICAL/ELEV. ROOM	-	+2400
900x2400	F04	FIRE	-	+2400
1000x2400	F05	STAIRCASE	-	+2400
1030x2400	F06	ELECTRICAL/ELEV. ROOM	-	+2400
1650x1300	W1	KITCHEN	+1200	+2500
1500x1300	W2	KITCHEN	+1200	+2500
1270x1300	W3	KITCHEN	+1200	+2500
650x1300	W1	TOILET	+1200	+2500
4200x2500	S01	LIVING AND DINING	-	+2500
4075x2500	S02	LIVING AND DINING	-	+2500
3925x2500	S03	LIVING AND DINING	-	+2500
3800x2500	S04	LIVING AND DINING	-	+2500
2800x2500	S05	MASTER BEDROOM/BEDROOM	-	+2500
2550x2500	S06	LIVING/BEDROOM	-	+2500
1900x2500	S07	LIVING/BEDROOM/STUDY	-	+2500
1500x2500	S08	MASTER BEDROOM	-	+2500



TOILET EXHAUST				
R.no.	SPACE	Area (Ft2)	Calculated CFM	Selected FAN CFM/Toilet
MEL PREMIUM TOWER 2 & 4 (TYPICAL FLOOR)				
3 BHK				
1	TOILET	41	55	75
2	TOILET	22	29	75
3	TOILET	26	34	75
4	TOILET	50	66	75
5	TOILET	41	55	75
4 BHK				
1	TOILET	17	23	75
2	TOILET	43	57	75
3	TOILET	24	32	75
4	TOILET	50	66	75
5	TOILET	43	57	75
6	TOILET	43	57	75

37TH FLOOR AREA CALCULATIONS UPPER PENTHOUSE					
S. No.	COEFF.	WIDTH	LENGHT	NOS.	AREA IN SQMT
ADDITIONS					
A	1	39.590	29.960	1	1186.116
TOTAL ADDITIONS (A1)					
					1186.116
DEDUCTIONS					
1	1	2.700	1.800	2	9.720
2	1	4.200	1.800	2	15.120
3	1	1.480	0.605	2	1.791
3A	1	4.785	1.380	2	13.015
4	1	5.410	7.475	2	80.880
5	1	3.550	1.575	2	11.183
6	1	2.550	3.525	2	17.978
7	1	11.700	9.075	2	212.355
8	1	3.950	2.540	2	20.066
8A	1	1.400	0.890	2	2.492
9	1	0.600	14.270	2	17.124
10	1	0.450	1.625	2	1.463
11	1	1.350	0.665	2	1.796
12	1	1.850	1.350	2	4.185
13	1	3.000	2.940	2	17.840
14	1	3.300	2.475	2	16.335
15	1	0.790	1.850	2	2.923
16	1	2.420	0.890	2	4.308
17	1	2.400	2.400	4	23.040
18	1	2.360	0.990	2	4.673
19	1	0.815	1.425	2	2.323
19A	1	2.695	0.740	1	1.994
20	1	3.750	2.040	1	7.650
21	1	0.760	0.550	1	0.418
22	1	1.000	1.420	1	1.420
23	1	1.000	4.000	1	4.000
23A	1	1.100	1.780	1	1.958
23B	1	1.295	1.040	1	1.347
24	1	2.695	1.780	1	4.797
25	1	2.940	0.850	1	2.499
26	1	2.150	1.950	1	4.193
27	1	2.150	3.000	1	6.450
28	1	4.950	3.950	2	39.105
29	1	5.250	4.140	2	43.470
30	1	1.235	2.015	2	4.977
31	1	3.500	3.200	2	22.400
32	1	0.275	1.110	2	0.611
33	1	2.215	0.300	2	1.329
34	1	3.000	1.625	2	9.750
35	1	2.000	11.235	2	44.940
36	1	0.425	1.260	2	1.071
37	1	1.000	1.550	2	3.100
TOTAL DEDUCTIONS (A2)					
					687.885

NON FAR AREA (STAIRCASE)					
S1	1	2.750	7.700	1	21.175
S2	1	2.700	7.590	1	20.493
TOTAL NON FAR AREA (A3)					
					41.668

BALCONY AREA					
B1	1	10.165	1.300	2	26.594
B2	1	5.415	1.800	2	19.494
B3	1	1.500	7.640	2	22.920
TOTAL BALCONY AREA (A4)					
					79.008

NET FAR AREA = A1-(A2+A3+A4)					
					377.556

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

S.NO.	SYMBOL	DESCRIPTION
1	WB. TO FT	40 OD
2	FD. TO FT	63 OD
3	URINAL TO UT	50 OD
4	FT. TO VERTICAL STACK/ HORIZONTAL	110 OD
5	WC. TO VERTICAL STACK/ HORIZONTAL	110 OD
6	UT. TO VERTICAL STACK / HORIZONTAL	110 OD

LEGEND	
SYMBOL	DESCRIPTION
①	110 OD SOIL AND VENT PIPE
②	110 OD WASTE AND VENT PIPE
③	110 OD KITCHEN WASTE AND VENT PIPE
④	110 OD ANTISYPHONAGE PIPE
⑤	DOMESTIC WATER SUPPLY DN. TAKE PIPE
⑥	DOMESTIC WATER SUPPLY DN. TAKE PIPE
⑦	DOMESTIC WATER SUPPLY DN. TAKE PIPE FOR TOP 4TH FLOORS (PRESSURE SUPPLY)
⑧	FLOORING WATER SUPPLY DN. TAKE PIPE
⑨	FLOORING WATER SUPPLY DN. TAKE PIPE
⑩	FLOORING WATER SUPPLY DN. TAKE PIPE
⑪	160 OD uPVC TERRACE RAIN WATER PIPE
⑫	110 OD uPVC TERRACE RAIN WATER PIPE
⑬	75uPVC RAIN WATER PIPE (BALCONY)
⑭	DOMESTIC WATER SUPPLY RISER
⑮	FLOORING WATER SUPPLY RISER
FD	FLOOR DRAIN
FT	FLOOR TRAP
	LEDGE WALL
8	CUTOUT IN FLOOR