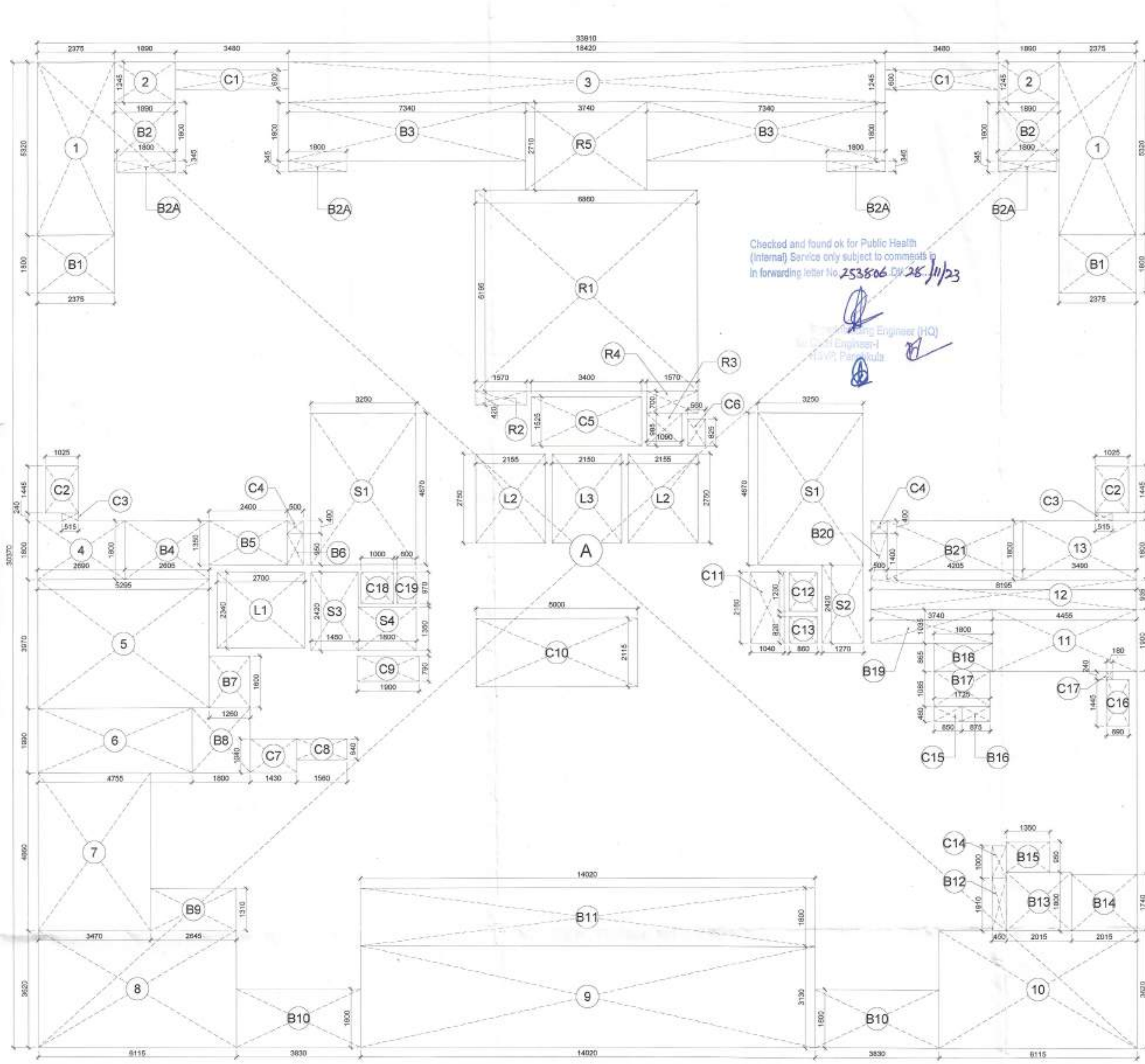
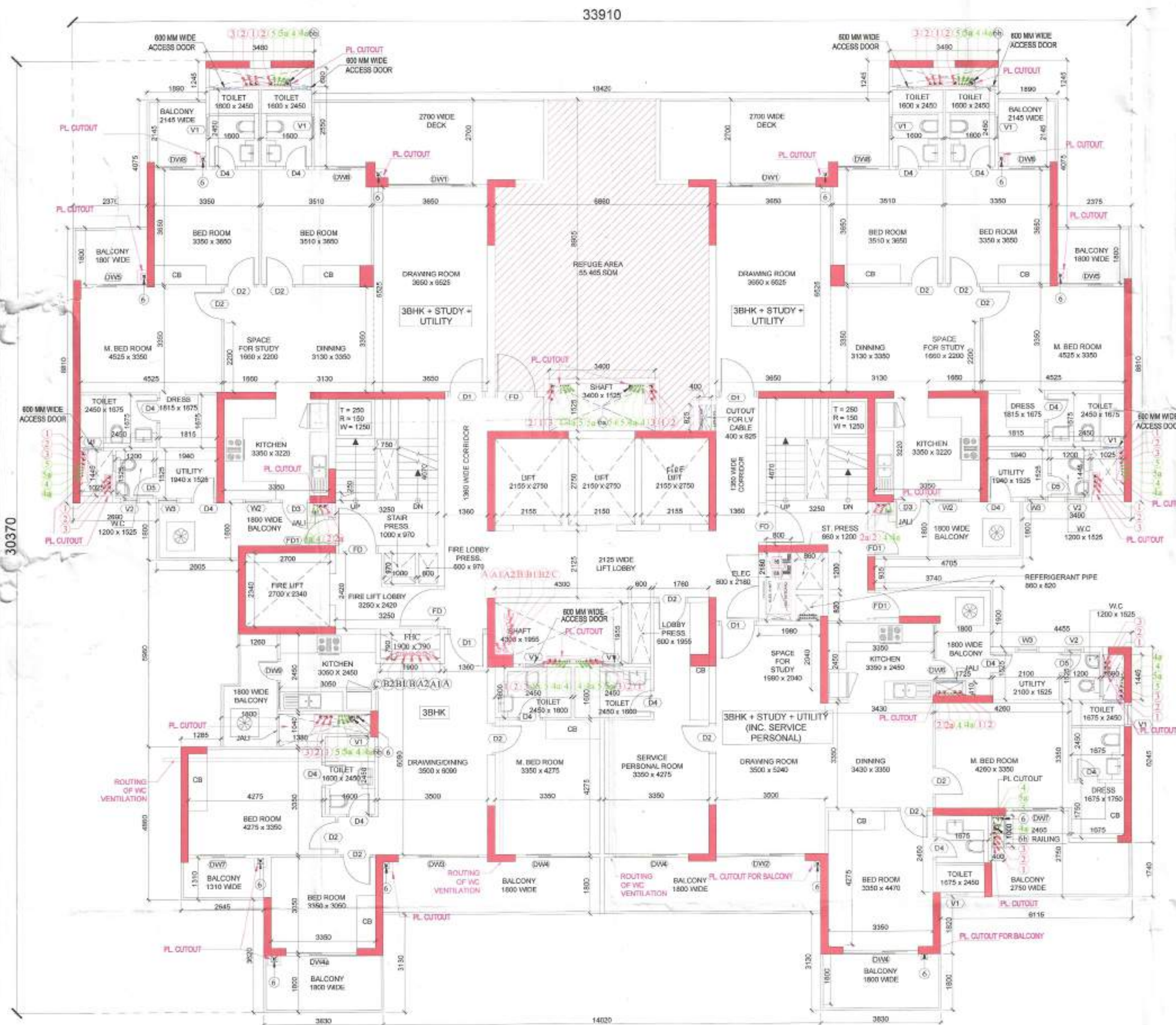




OPENING SCHEDULE

DESCRIPTION	SIZE	CLL	UNTEL	LOCATION
D1 (Five Units)	1200 x 2400	00	2450	UNIT ENTRY
D2	1000 x 2400	00	2450	BEDROOM
D3	800 x 2400	00	2450	KITCHEN
D4	800 x 2400	00	2450	TOILET
D5	750 x 2400	00	2450	UTILITY TOILET
FD	1200 x 2400	00	2450	TOILET
FD1	900 x 2400	00	2450	UTILITY BALC.
FD2	1200 x 2400	00	2450	MURTY ROOM
VI	1500 x 1350	1200	2550	BEDROOM
V2	900 x 1350	1200	2550	KITCHEN
V3	750 x 1350	1200	2550	UTILITY ROOM
V4	750 x 1350	1200	2550	TOILET
V5	600 x 1350	1200	2550	UTILITY TOILET
DW1	3185 x 2550	00	2550	DRAWING ROOM
DW2	2550 x 2550	00	2550	DRAWING ROOM
DW3	2550 x 2550	00	2550	DINING
DW4	2400 x 2550	00	2550	M. BEDROOM
DW5	2275 x 2550	00	2550	M. BEDROOM
DW6	2135 x 2550	00	2550	M. BEDROOM
DW7	1850 x 2550	00	2550	KITCHEN
DW8	1800 x 2550	00	2550	M. BEDROOM
DW9	1650 x 2550	00	2550	BEDROOM
DW10	1450 x 2550	00	2550	KITCHEN
DW11	3300 x 2550	00	2550	M. BEDROOM-1 (PENT HOUSE)
DW12	3300 x 2550	00	2550	M. BEDROOM-1 (PENT HOUSE)

1 REFUGE FLOOR PLAN (18th & 28th Floor)

2 REFUGE FLOOR AREA DIAGRAM (18th & 28th Floor)

REFUGE FLOOR AREA CALCULATION (18th & 28th Floor)

REFUGE FLOOR FAR	A = (B + C + D + E + F)
	533.972
REFUGE FLOOR NON FAR	C + E + F
	220.697
REFUGE FLOOR BUILT UP AREA	FAR + NON FAR
	754.669

ENVELOPE ADDITION					
TYPE		WIDTH (M)	LENGTH (M)	NOS	AREA (Sq.Mt.)
A	REC	33.910	30.370	1	1029.847
TOTAL (A)					1029.847

ENVELOPE SUBTRACTION					
TYPE	WIDTH (M)	LENGTH (M)	NOS	AREA (Sq.Mt.)	
1	REC	2.375	5.320	2	25.270
2	REC	1.890	1.245	2	4.705
3	REC	18.420	1.245	1	22.931
4	REC	2.690	1.800	1	4.842
5	REC	5.295	3.970	1	21.021
6	REC	4.755	1.990	1	9.462
7	REC	3.470	4.860	1	16.866
8	REC	6.115	3.620	1	22.134
9	REC	14.020	3.130	1	43.883
10	REC	6.115	3.620	1	22.134
11	REC	6.455	1.900	1	8.465
12	REC	8.195	0.935	1	7.662
13	REC	3.490	1.800	1	6.282
TOTAL (B)					215.663

BALCONY SUBTRACTION					
TYPE	WIDTH (M)	LENGTH (M)	NOS	AREA (Sq.Mt.)	
B1	REC	2.375	1.800	2	8.550
B2	REC	1.890	1.800	2	6.804
B3	REC	1.800	0.345	1	0.621
B4	REC	7.340	1.800	2	26.424
B5	REC	2.005	1.800	1	3.609
B6	REC	2.400	1.350	1	3.240
B7	REC	0.500	0.950	1	0.475
B8	REC	1.260	1.600	1	2.016
B9	REC	1.800	1.950	1	3.510
B10	REC	2.645	1.350	1	3.582
B11	REC	3.830	1.800	2	13.788
B12	REC	14.020	1.800	1	25.236
B13	REC	0.450	1.610	1	0.725
B14	REC	2.015	1.800	1	3.627
B15	REC	2.015	1.740	1	3.506
B16	REC	1.350	0.950	1	1.283
B17	REC	0.875	0.460	1	0.403
B18	REC	1.725	1.085	1	1.872
B19	REC	1.800	0.805	1	1.557
B20	REC	3.740	1.035	1	3.871
B21	REC	0.500	1.400	1	0.700
B22	REC	4.205	1.800	1	7.569
TOTAL (C)				125.864	

CUTOUT SUBTRACTION					
TYPE	WIDTH (M)	LENGTH (M)	NOS	AREA (Sq.Mt.)	
L1	REC	2.700	2.340	1	6.318
L2	REC	2.155	2.750	2	11.863
L3	REC	2.150	2.750	1	5.913
C1	REC	3.480	0.650	2	4.519
C2	REC	1.025	3.445	2	7.062
C3	REC	0.515	0.240	2	0.247
C4	REC	0.500	0.400	2	0.400
C5	REC	3.400	1.325	1	5.185
C6	REC	0.560	0.825	1	0.462
C7	REC	1.430	1.040	1	1.487
C8	REC	1.560	0.640	1	0.998
C9	REC	1.500	0.790	1	1.185
C10	REC	5.000	2.115	1	10.575
C11	REC	1.040	2.180	1	2.267
C12	REC	0.860	1.200	1	1.032
C13	REC	0.860	0.920	1	0.790
C14	REC	0.450	1.000	1	0.450
C15	REC	0.850	0.460	1	0.391
C16	REC	0.690	1.445	1	0.997
C17	REC	0.380	0.240	1	0.091
C18	REC	1.800	0.970	1	0.970
C19	REC	0.600	0.970	1	0.582
TOTAL (D)					59.515

NON FAR SUBTRACTION					
TYPE		WIDTH (M)	LENGTH (M)	NOS	AREA (Sq.Mt.)
S1	REC	3.250	4.670	2	30.355
S2	REC	1.270	2.420	1	3.073
S3	REC	1.450	2.420	1	3.509
S4	REC	1.800	1.350	1	2.430
TOTAL (E)					39.367

REFUGE AREA CALCULATION					
TYPE		WIDTH (M)	LENGTH (M)	NOS	AREA (Sq.Mt.)
R1	REC	6.860	6.195	1	42.486
R2	REC	1.570	0.420	1	0.659
R3	REC	1.090	0.955	1	1.074
R4	REC	1.570	0.700	1	1.099
R5	RFC	3.740	2.710	1	10.135
TOTAL (F)					55.465

REFUGE AREA CALCULATIONS @ 18TH FLOOR (TOWER - 17 & 18)

TYPE	WIDTH (M)	LENGTH (M)	NOS	AREA (Sq.Mt.)
BUILTUP AREA @ 18TH FLOOR				754.669
BUILTUP AREA @ 18TH FLOOR				752.145
TOTAL BUILT UP AREA				1506.814
POPULATION @ 12.5 SQ. M/PERSON				121
REFUGE AREA REQUIRED @ 0.3 SQ. M/ PERSON (A)				36.164
ADDITIONAL AREA FOR WHEELCHAIR (B)				0.900
TOTAL REFUGE AREA REQUIRED (A+B)				37.064
TOTAL REFUGE AREA PROVIDED				55.465

REFUGE AREA CALCULATIONS @ 28TH FLOOR (TOWER - 17 & 18)

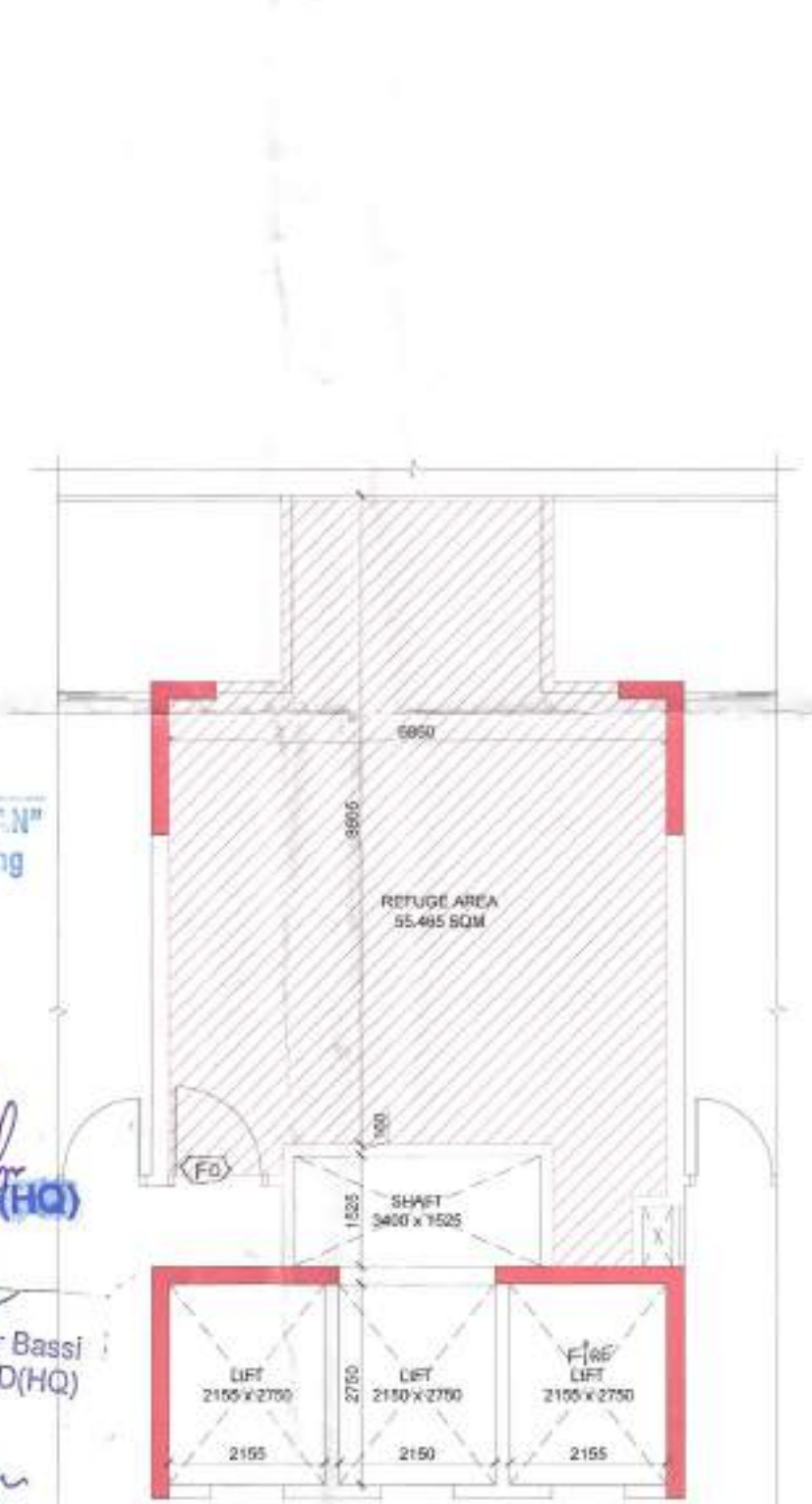
TYPE	WIDTH (M)	LENGTH (M)	NOS	AREA (Sq.Mt.)
BUILTUP AREA @ 28TH FLOOR				754.669
BUILTUP AREA @ 28TH FLOOR				752.145
TOTAL BUILT UP AREA				1506.814
POPULATION @ 12.5 SQ. M/PERSON				121
REFUGE AREA REQUIRED @ 0.3 SQ. M/ PERSON (A)				36.164
ADDITIONAL AREA FOR WHEELCHAIR (B)				0.900
TOTAL REFUGE AREA REQUIRED (A+B)				37.064
TOTAL REFUGE AREA PROVIDED				55.465

LEGEND FOR PLUMBING:-

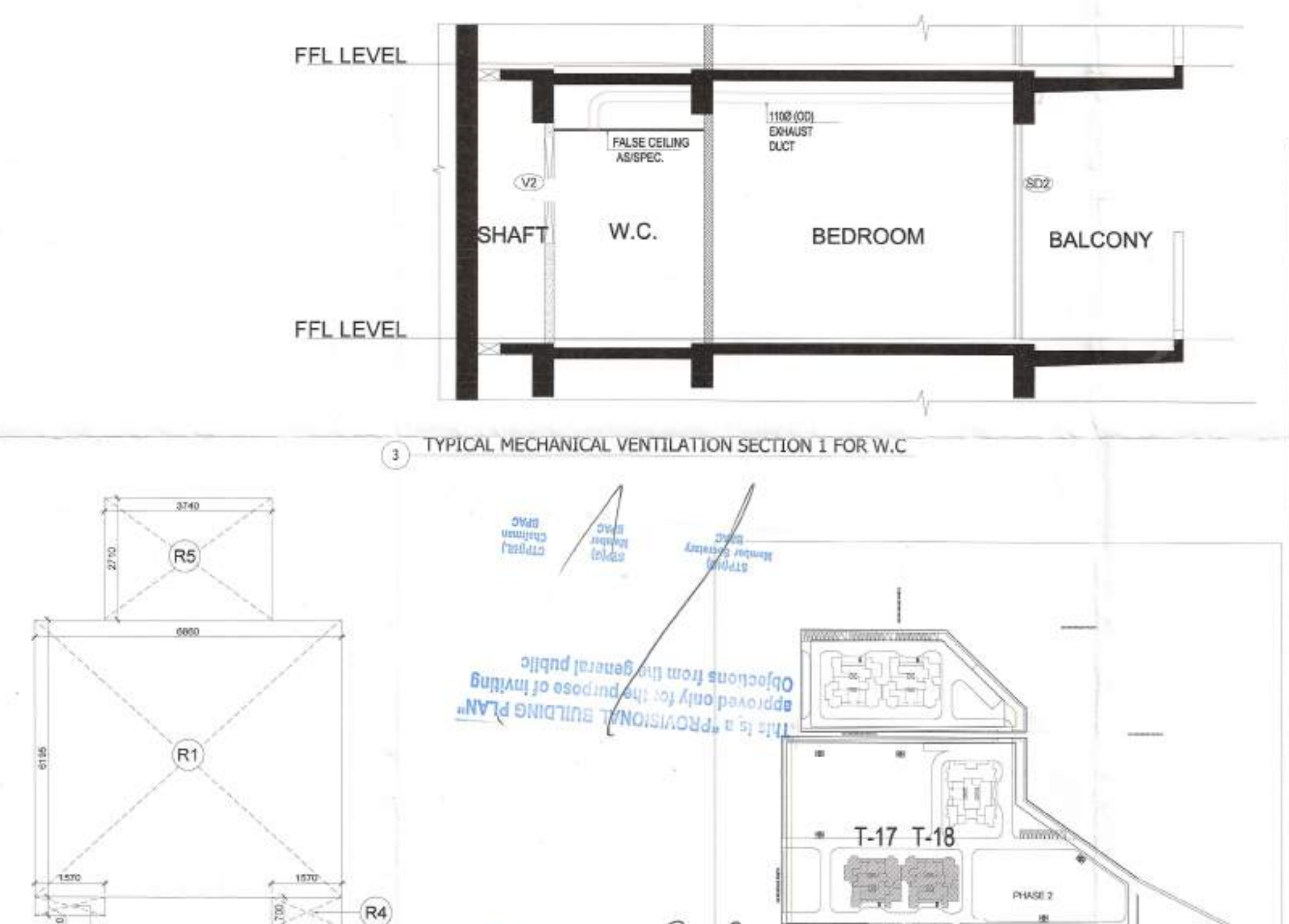
- 1000 SOIL & VENT PIPE
- 1000 WASTE & VENT PIPE
- 1000 WASTE & VENT PIPE FOR UTILITY BALCONY
- 750 ANTI-SYDNORAGE PIPE
- DOMESTIC WATER SUPPLY PIPE FOR LOW RISE
- DOMESTIC WATER SUPPLY PIPE FOR MEDIUM RISE
- FLUSHING WATER SUPPLY PIPE FOR LOW RISE
- FLUSHING WATER SUPPLY PIPE FOR MEDIUM RISE
- 750 RAIN WATER PIPE FOR BALCONY
- 1000 RAIN WATER PIPE FOR TERRACE
- 1500 RAIN WATER PIPE FOR TERRACE
- 1000 RAIN WATER PIPE FOR TERRACE
- DOMESTIC WATER TANK FILLING PIPE
- FLUSHING WATER TANK FILLING PIPE

TYPICAL MECHANICAL VENTILATION CALCULATION FOR W.C.

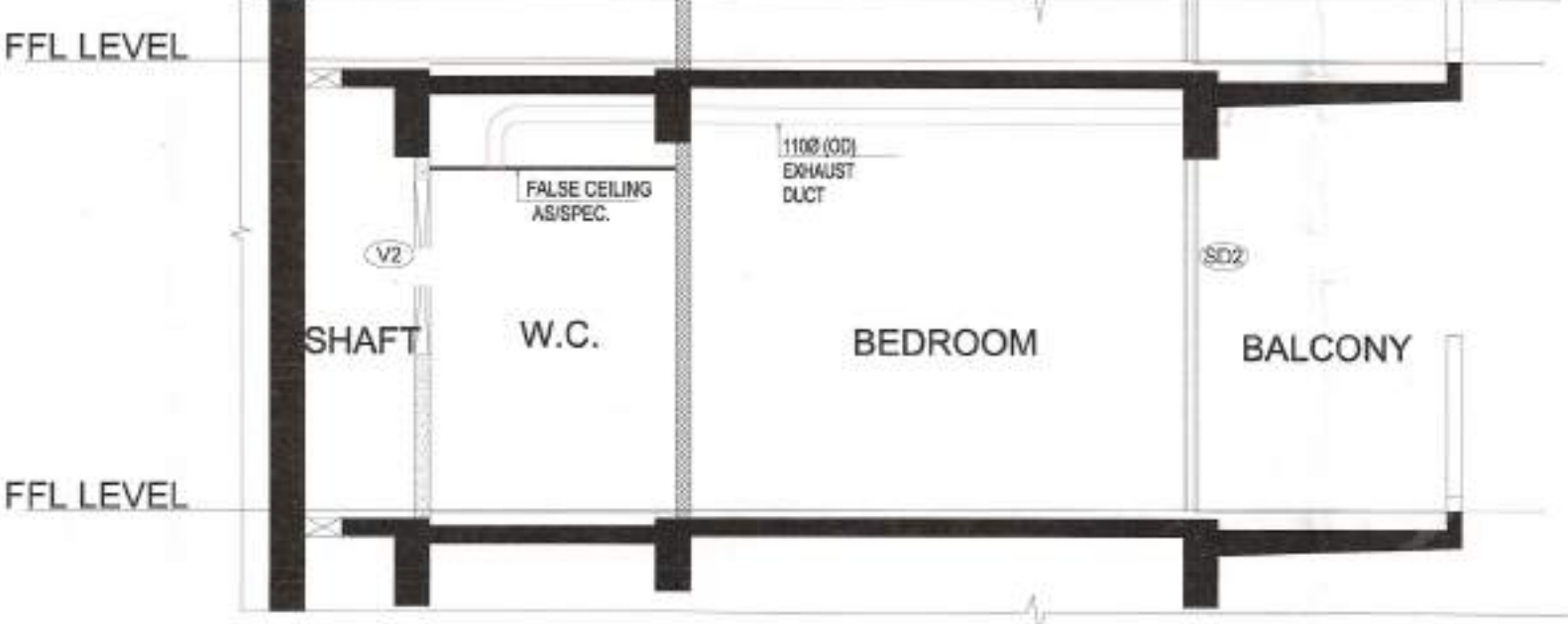
S.No.	Location	Area (Sq.ft.)	Height (ft.)	Volume (Cu.ft.)	ACH	Design CFM	SELECTED EXHAUST FAN	EXHAUST FAN SIZE (LxBxH (mm))	EXHAUST FAN DIAMETER (mm)
1	W.C.	43	9.2	395	10	66	18 100 cfm cassette inline fan	270x270x171	110 (OD)



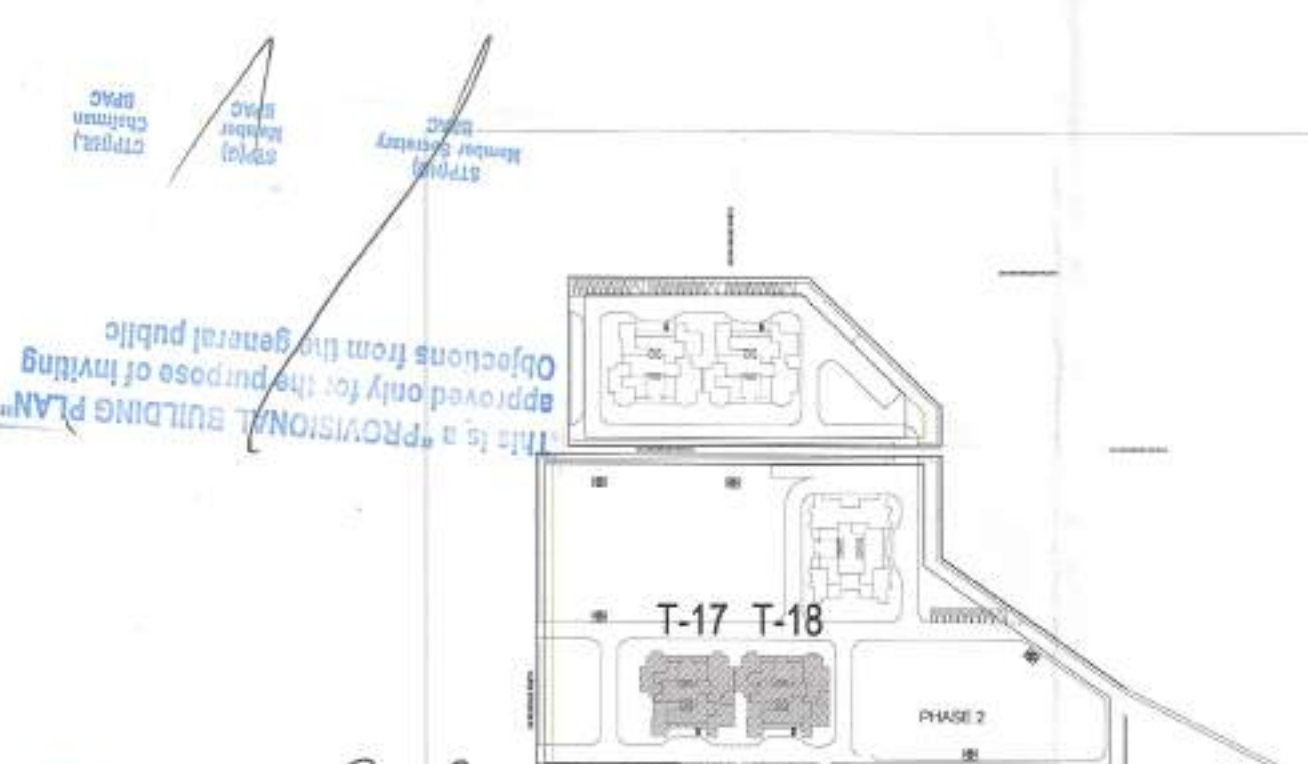
3 REFUGE AREA (18th & 28th Floor)



4 REFUGE AREA DIAGRAM (18th & 28th Floor)



5 TYPICAL MECHANICAL VENTILATION SECTION 1 FOR W.C.



6 KEY PLAN

NOTES:

- ALL LIFTS SHALL HAVE 100%POWER BACKUP
- ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC
- FIRE FIGHTING/SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS
- BUILDING STRUCTURE: DESIGNED EARTHQUAKE RESISTANT
- MAIN ENTRY & BOUNDARY WALL AS PER STANDARD DESIGN
- TOILET WILL BE MECHANICALLY VENTILATED WITH 100% POWER BACKUP.

PROJECT:

PROPOSED BUILDING PLAN OF RESIDENTIAL COLONY UNDER NEW INTEGRATED LICENSING POLICY FOR AN AREA MEASURING 48.213875 ACRES AFTER FREEZING THE LAND OF COLLABORATORS 27.13925 ACRES OUT OF 75.3458 ACRES FROM LICENSE NO 19 OF 2015 (53.3833 ACRES), LICENSE NO 226 DATED 31.10.23 (20.41875 ACRES) AND LICENSE NO. 227 DATED 31.10.23 (1.54375 ACRES) IN THE REVENUE ESTATE OF VILLAGE NAURANGPUR IN SECTOR 79 & 79 B, GURUGRAM HARYANA BEING DEVELOPED BY LOON LAND DEVELOPMENT LTD.

CLIENT:

M/s Loon Development Limited,
Office No. 1221-A, Devika Tower,
12th Floor, 6, Nehru Place, New Delhi-110019

OWNER SIGN: *[Signature]* Director

ARCHITECT SIGN: *[Signature]* T.K. MAJUMDAR
T.K. MAJUMDAR
N.D. ARCH. ALL (ARCHITECT)
CA/7603108
C-103 A, First Floor, Panchsheel Vihar,
Malviya Nagar, New Delhi - 110 017
Mobile : 989190007, 9822201330

DRAWING TITLE:

TOWER - 17 & 18
REFUGE FLOOR PLAN & AREA DETAILS
18th & 28th Floor

DATE:

SCALE: 1:100

SHEET No. T4-3

NORTH