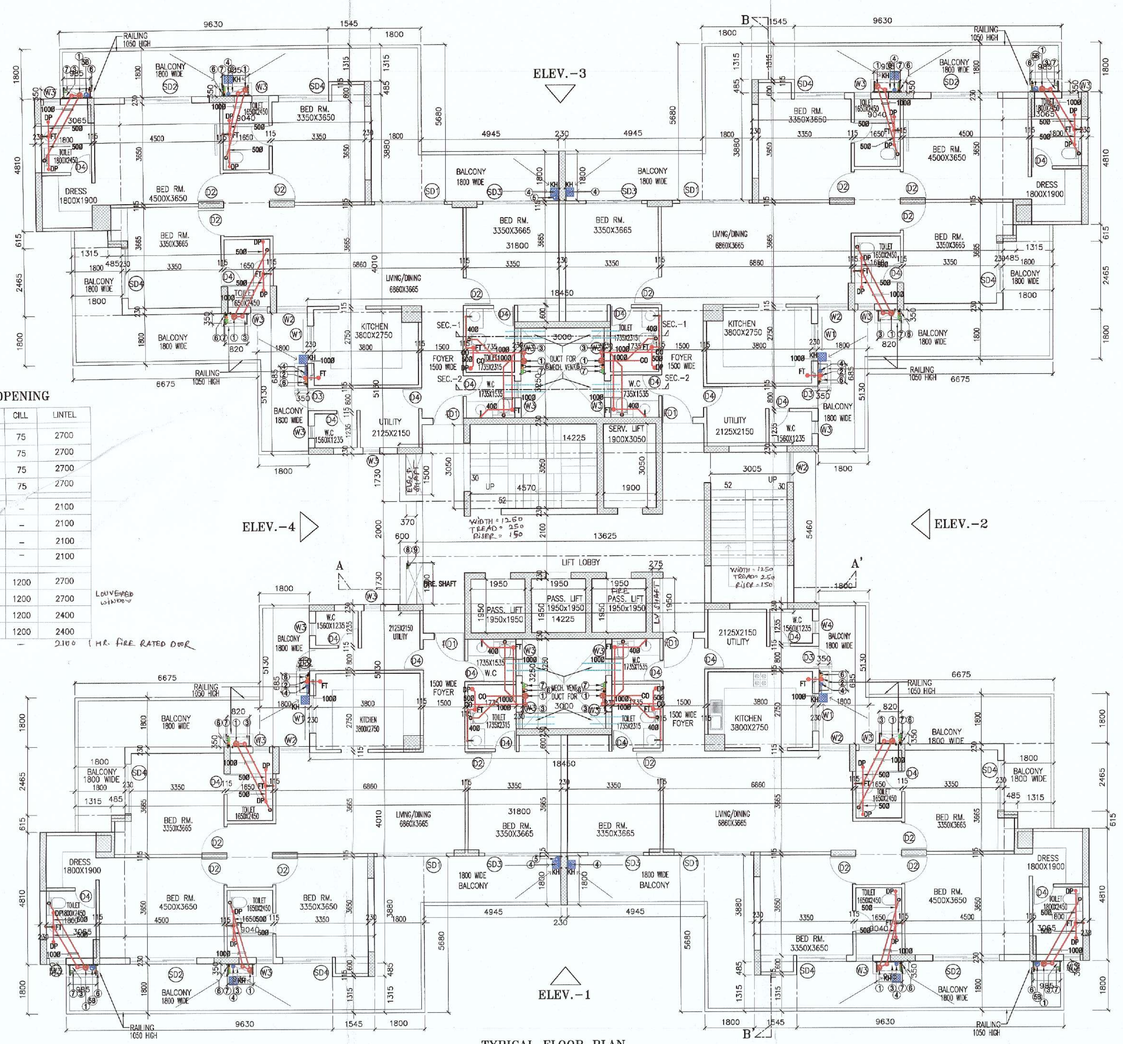
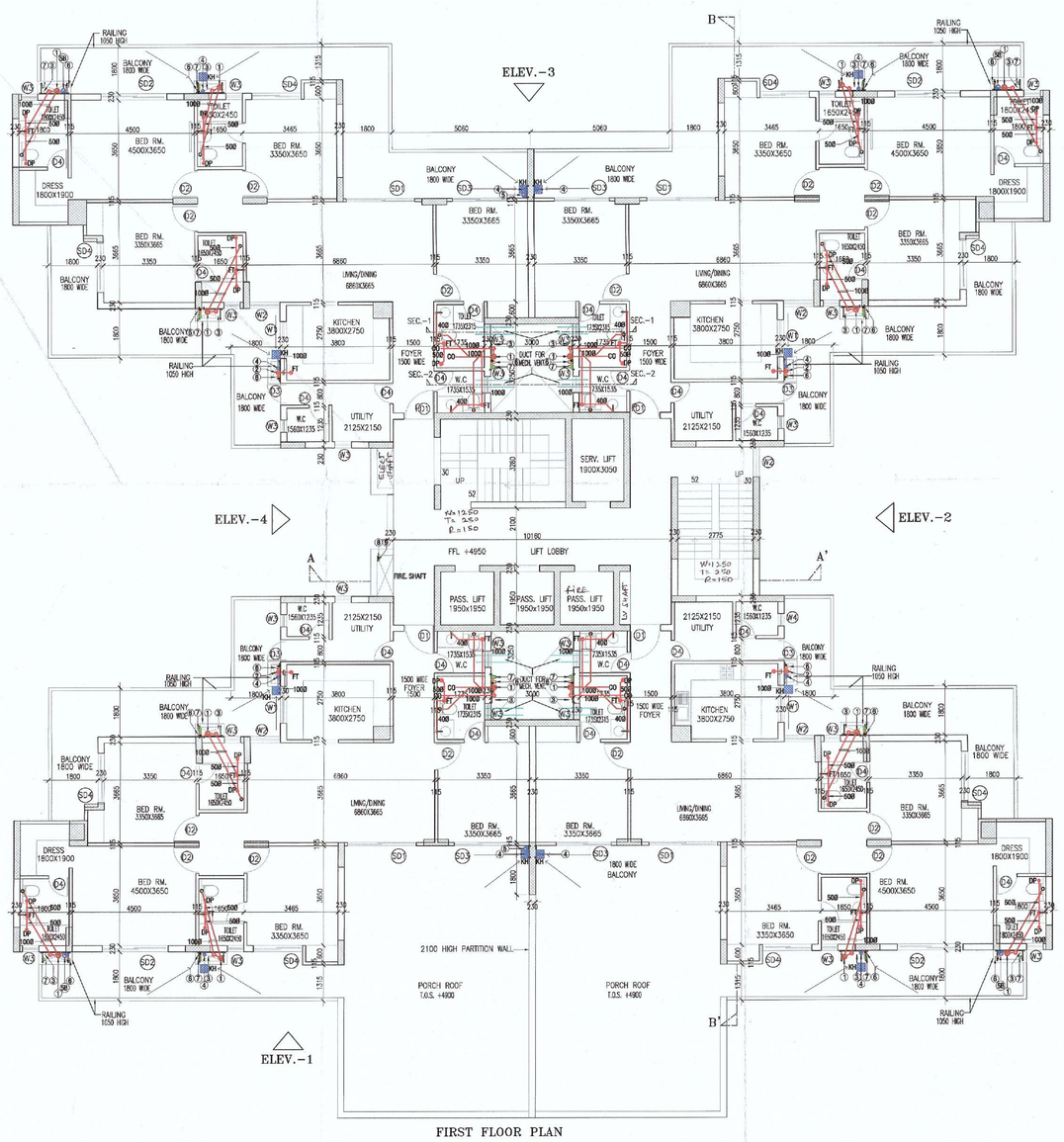


TYPICAL FLOOR PLAN
(2nd TO 18th FLOOR PLAN)

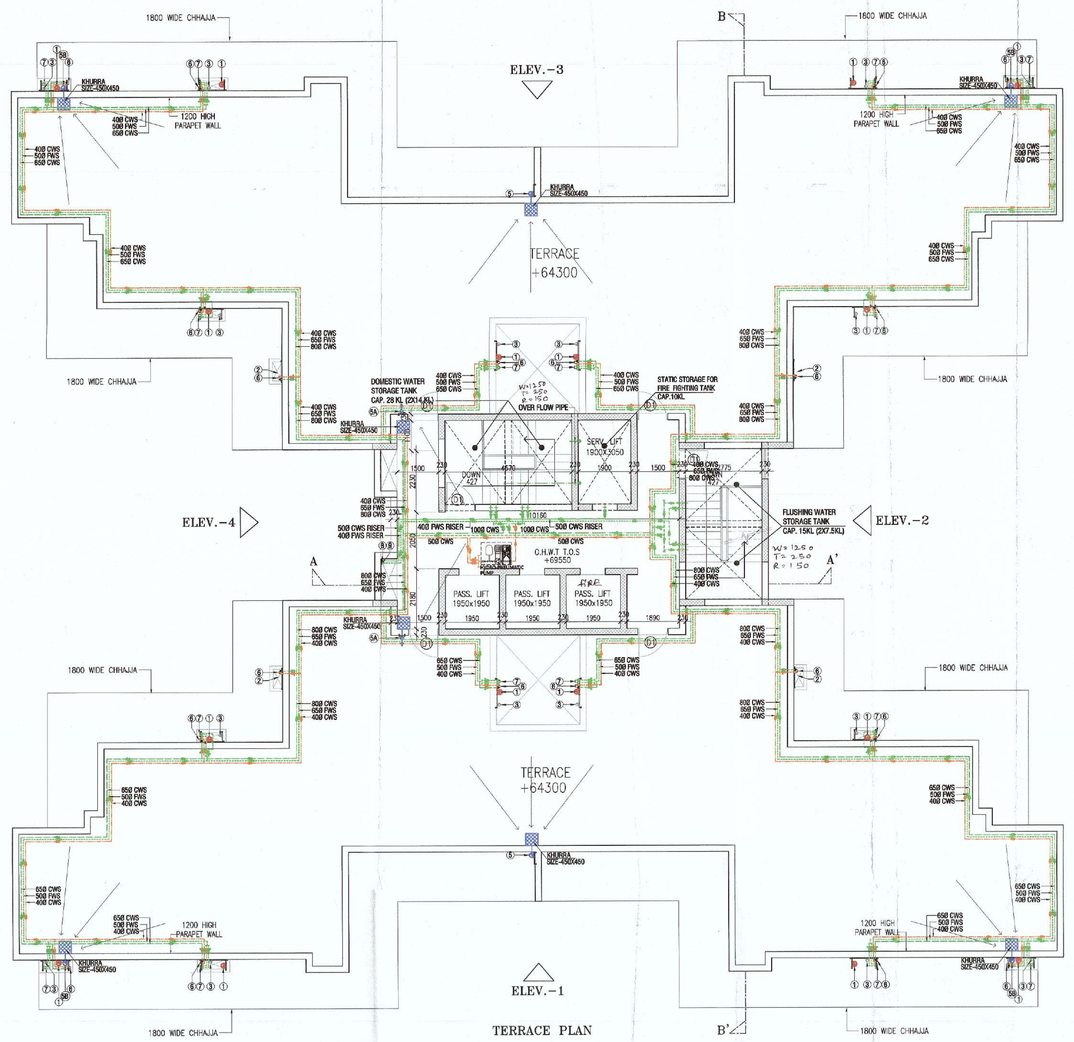
SCHEDULE OF OPENING

TYPE	SIZE	GRILL	LINTEL
SD1	2500x2625	75	2700
SD2	2400x2625	75	2700
SD3	2000x2625	75	2700
SD4	1800x2625	75	2700
D1	1100x2100	–	2100
D2	1000x2100	–	2100
D3	800x2100	–	2100
D4	750x2100	–	2100
W1	1350x1500	1200	2700
W2	1100x1500	1200	2700
W3	600x1200	1200	2400
W4	450x1200	1200	2400
Ex	1650x600	–	2100

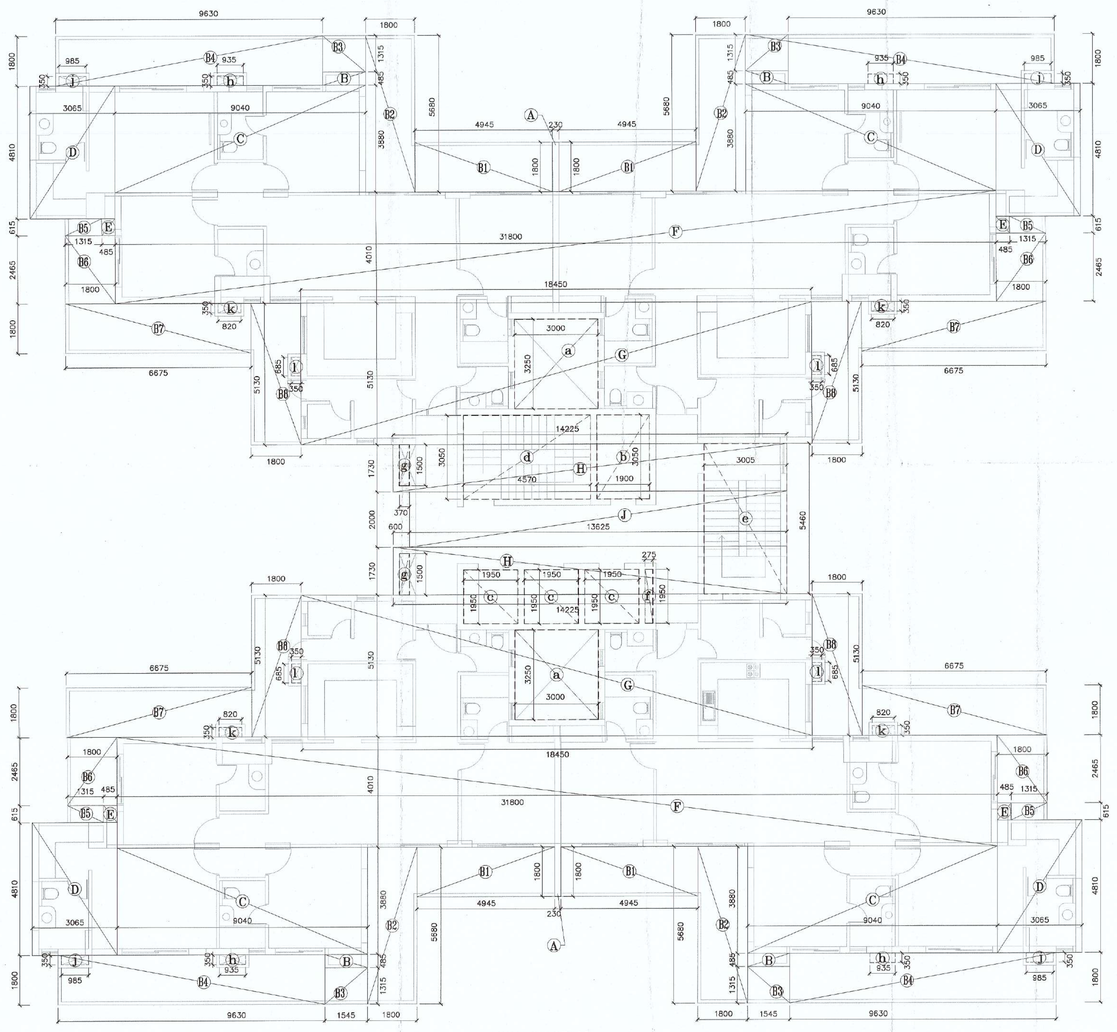
louvered shutter
H.F. FIRE RATED DOOR



FIRST FLOOR PLAN



TERRACE PLAN



MUMTY AREA CALCULATION (NON F.A.R.)							
S.NO.	No.		LENGTH	WIDTH			REMARK
C1	2	x	0.600	x 1.960	=		2.352
C2	1	x	10.620	x 8.020	=		85.172
C3	1	x	3.005	x 5.920	=		17.790
TOTAL					=		105.314
DEDUCATION AREAS							
b	1	x	1.900	x 3.050	=		5.795
c	3	x	1.950	x 1.950	=		11.408
d	1	x	4.570	x 3.050	=		13.939
e	1	x	3.005	x 5.460	=		16.407
f	1	x	0.275	x 1.950	=		0.536
g	2	x	0.370	x 1.500	=		1.110
TOTAL					=		49.195
NET MUMTY AREA							
			= 105.314 -		49.195	=	56.119

MACH. RM. & O.H.W.T. AREA CALCULATION (NON F.A.R.)							
S.NO.	No.		LENGTH	WIDTH			REMARK
C1	2	x	0.600	x 1.960	=		2.352
C2	1	x	10.620	x 8.020	=		85.172
C3	1	x	3.005	x 5.920	=		17.790
TOTAL					=		105.314

TOWER-T5			
TOTAL BUILT UP AREA (F.A.R.+NON F.A.R.)			
TOWER (F.A.R.)	=	11,920.456	SQ.M.
STILT (NON F.A.R.)	=	759.509	SQ.M.
STAIR (NON F.A.R.)	=	546.224	SQ.M.
BALCONY (NON F.A.R.)	=	4,592.639	SQ.M.
MUMTY (NON F.A.R.)	=	56.119	SQ.M.
O.H.W.T. (NON F.A.R.)	=	105.314	SQ.M.
TOTAL	=	17,980.261	SQ.M.

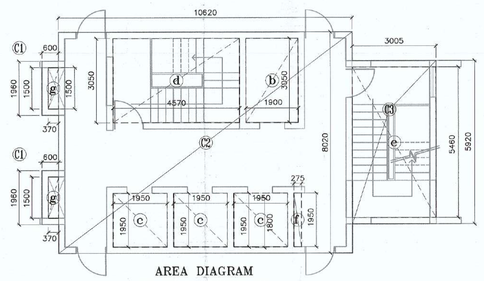
TOWER- T5							
TYP FLOOR (1st TO 18th FL) AREA CAL (F.A.R.)							
S.NO.	No.		LENGTH	WIDTH			REMARK
A	2	x	0.230	x 1.800	=		0.828
B	4	x	1.545	x 0.485	=		2.997
C	4	x	9.040	x 3.880	=		140.301
D	4	x	3.065	x 4.810	=		58.971
E	4	x	0.485	x 0.615	=		1.193
F	2	x	31.800	x 4.010	=		255.036
G	2	x	18.450	x 5.130	=		189.297
H	2	x	14.225	x 1.730	=		49.219
J	1	x	13.625	x 2.000	=		27.250
TOTAL					=		725.091
DEDUCATION AREAS							
a	2	x	3.000	x 3.250	=		19.500
b	1	x	1.900	x 3.050	=		5.795
c	3	x	1.950	x 1.950	=		11.408
d	1	x	4.570	x 3.050	=		13.939
e	1	x	3.005	x 5.460	=		16.407
f	1	x	0.275	x 1.950	=		0.536
g	2	x	0.370	x 1.500	=		1.110
TOTAL					=		68.695
NET TYP FLOOR AREA							
			= 725.091 -		68.695	=	656.397

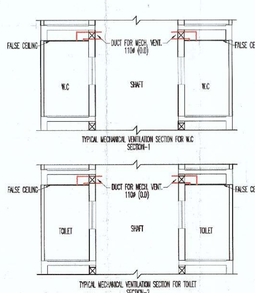
TOWER-T5						
	GR.COV.	UNIT	BALCONY	STAIR	D.UNIT	
		F.AR.	NON F.A.R	NON F.A.R.		
	SQ.M.	SQ.M.	SQ.M.	SQ.M.		
GROUND FL	864.186	105.314	–	–		
1ST FL.		656.397	255.147	30.346	4	
2nd FL.		656.397	255.147	30.346	4	
3rd FL.		656.397	255.147	30.346	4	
4th FL.		656.397	255.147	30.346	4	
5th FL.		656.397	255.147	30.346	4	
6th FL.		656.397	255.147	30.346	4	
7th FL.		656.397	255.147	30.346	4	
8th FL.		656.397	255.147	30.346	4	
9th FL.		656.397	255.147	30.346	4	
10th FL.		656.397	255.147	30.346	4	
11th FL.		656.397	255.147	30.346	4	
12th FL.		656.397	255.147	30.346	4	
13th FL.		656.397	255.147	30.346	4	
14th FL.		656.397	255.147	30.346	4	
15th FL.		656.397	255.147	30.346	4	
16th FL.		656.397	255.147	30.346	4	
17th FL.		656.397	255.147	30.346	4	
18th FL.		656.397	255.147	30.346	4	
TOTAL	864.186	11920.456	4592.639	546.224	72	
MUMTY		56.119				
O.H.W.T.		105.314				
STILT		759.509				

BALCONY AREA Ist TO 18th (NON F.A.R.)						
B1	4	x	4.945	x 1.800	=	35.604
B2	4	x	1.800	x 5.680	=	40.896
B3	4	x	1.545	x 1.315	=	8.127
B4	4	x	9.630	x 1.800	=	69.336
B5	4	x	1.315	x 0.615	=	3.235
B6	4	x	1.800	x 2.465	=	17.748
B7	4	x	6.675	x 1.800	=	48.060
B8	4	x	1.800	x 5.130	=	36.936
TOTAL					=	259.942

DEDUCATION AREAS (SHAFTS)						
h	4	x	0.935	x 0.350	=	1.309
j	4	x	0.985	x 0.350	=	1.379
k	4	x	0.820	x 0.350	=	1.148
l	4	x	0.350	x 0.685	=	0.959
TOTAL						4.795
NET BAL AREA	=	259.942	-	4.795	=	255.147

STAIRCASE AREA CAL (NON F.A.R.) Ist TO 18th						
S.NO.	No.		LENGTH	WIDTH		REMARK
e	1	x	4.570	x 3.050	=	13.939
d	1	x	3.005	x 5.460	=	16.407
TOTAL					=	30.346





TYPICAL MECHANICAL VENTILATION CALCULATION FOR W.C.

S.No	LOCATION	AREA	HEIGHT	VOLUME	DESIGN CFM	SELECTED EXHAUST FAN	FAN SIZE	EXHAUST DUCT SIZE	
		Sq.Ft.	(Ft.)	(Cu. Ft.)	(C. F.M.)		LxBxH (mm)	DIAMETER (mm)	
1	TYPICAL MECHANICAL VENTILATION FOR W.C.								
1.1	W.C.	29	9'2"	265	79	1#100 CFM cassette inline fan	270X270x171	110 (OD)	
1.2	TOI	43	9'2"	394	79	1#100 CFM cassette inline fan	270X270x171	110 (OD)	

Checked and found ok for Public Health Engineering service only subject to comments in its forwarding letter No. 33317 dt. 12/02/2024
Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

DTP (HQ) S.T.P.(HQ) Member Secretary B.P.A.C.
S.T.P.(HQ) Member Chairman B.P.A.C.
Consultant Architect
ATP(HQ)
JD. P.A. A.T.P.
(Dinesh Kumar) PA(HQ)

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

ARCHITECT,S SIGN
BHUPENDERA KUMAR
ARCHITECT
CA/2004/33978

CLIENT'S SIGN For ADORE PROPMART LLP
Authorized Signatory

PROJECT BPAC

APPROVAL OF BUILDING PLANS OF GROUP HOUSING COLONY AN AREA MEASURING 9.2453 ACRES (LICENSE NO. 264 OF 2023 DATED 19-12-2023) IN SECTOR-77, GURUGRAM BEING DEVELOPED BY ADORE PROPMART LLP.

BUILDING NO.
TOWER- T5

SHEET TITLE
PLANS & AREA CALCULATION

DEALT	SCALE		JOB NO
S.K.	1:100		
CHECKED B.K.	DATE		DRG. NO GH-SD- 18

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