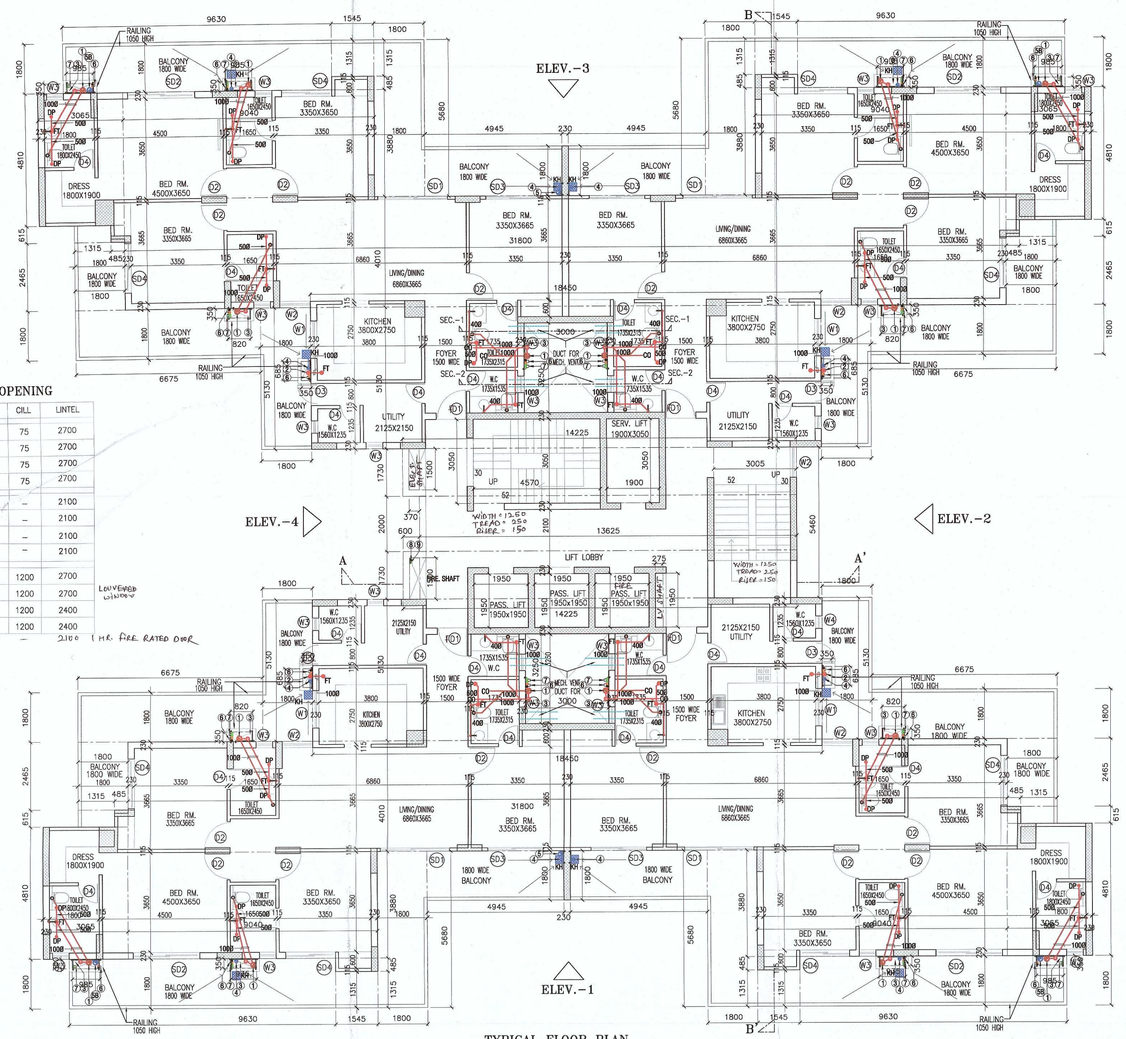
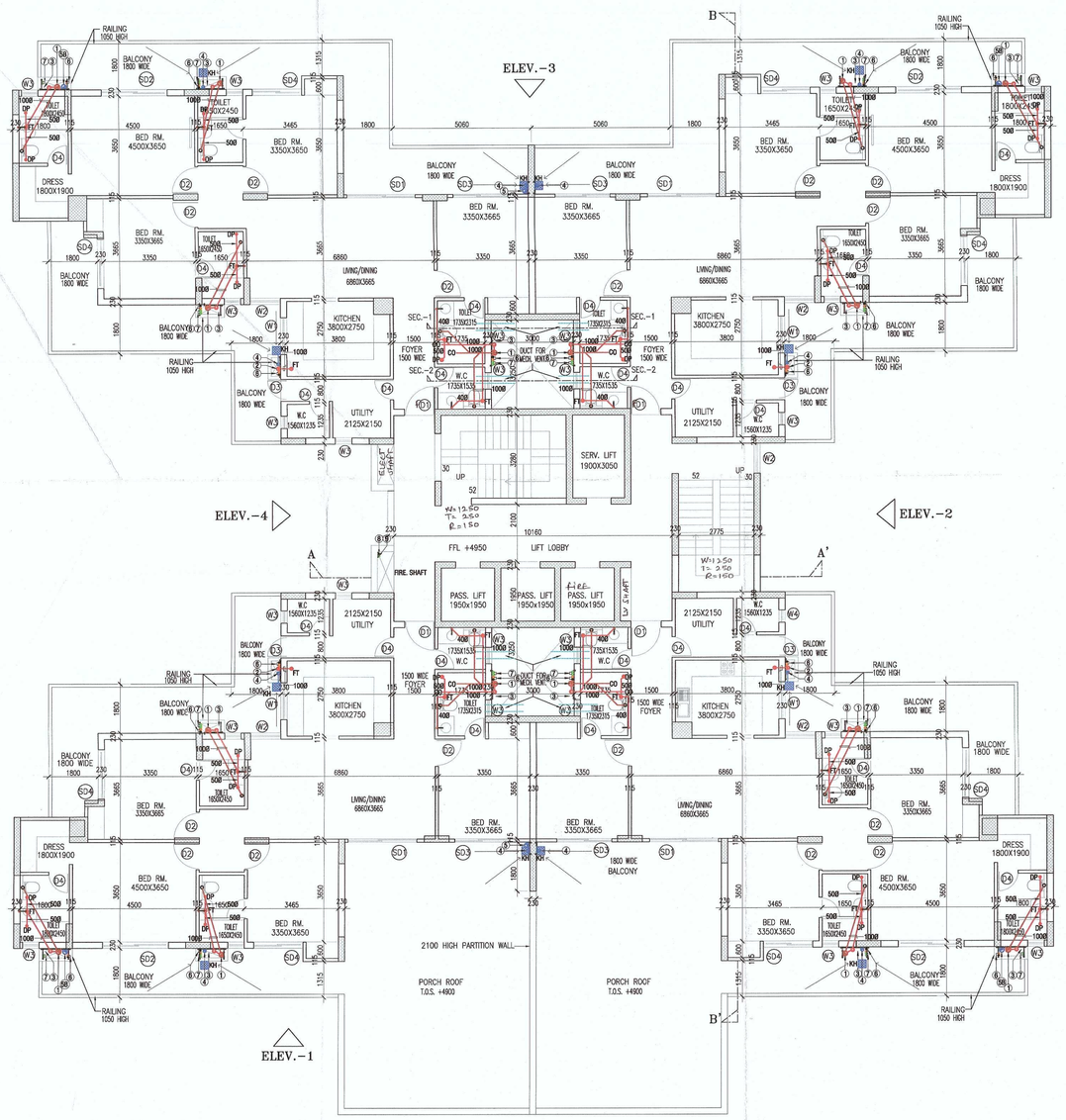


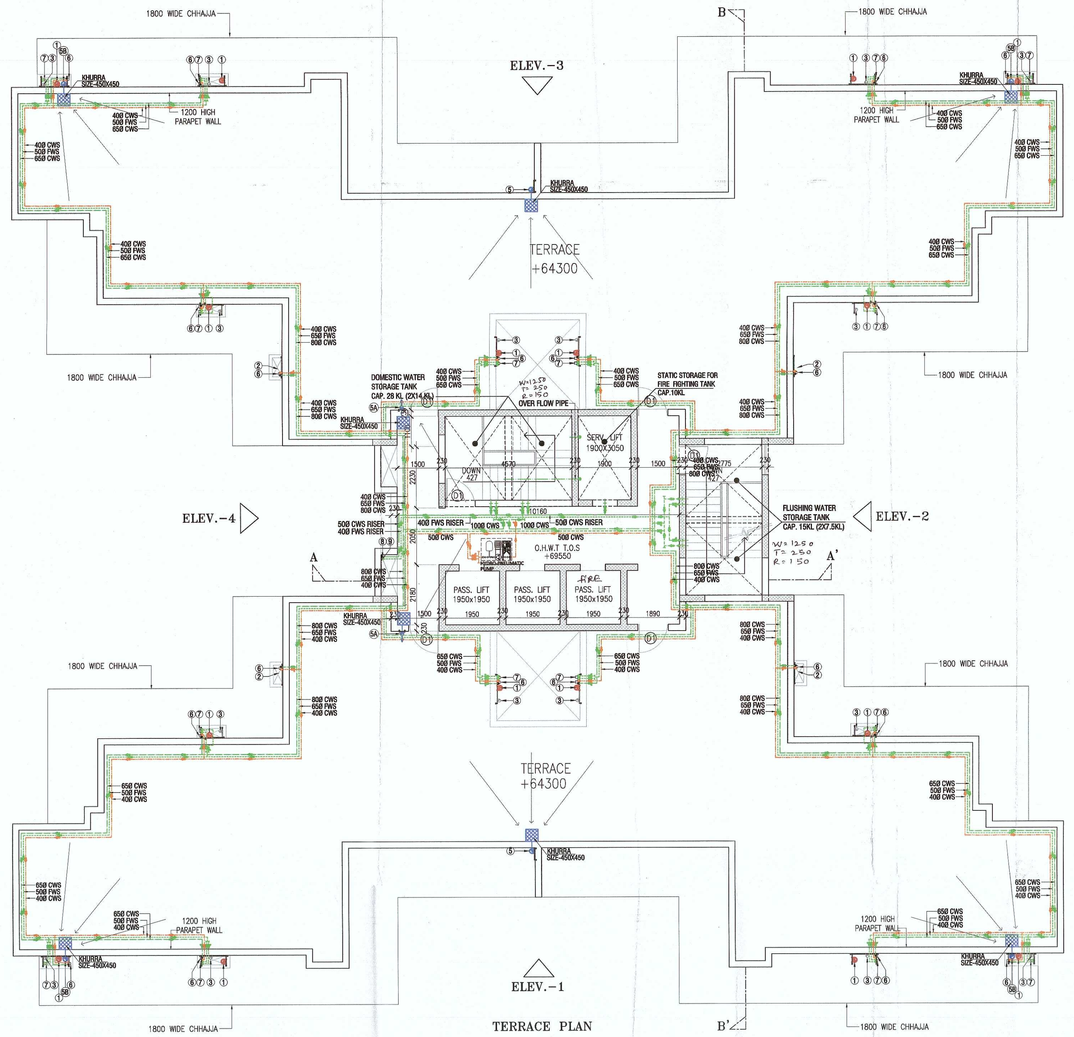
SCHEDULE OF OPENING

TYPE	SIZE	CILL	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
Ep	1800x600	–	2100

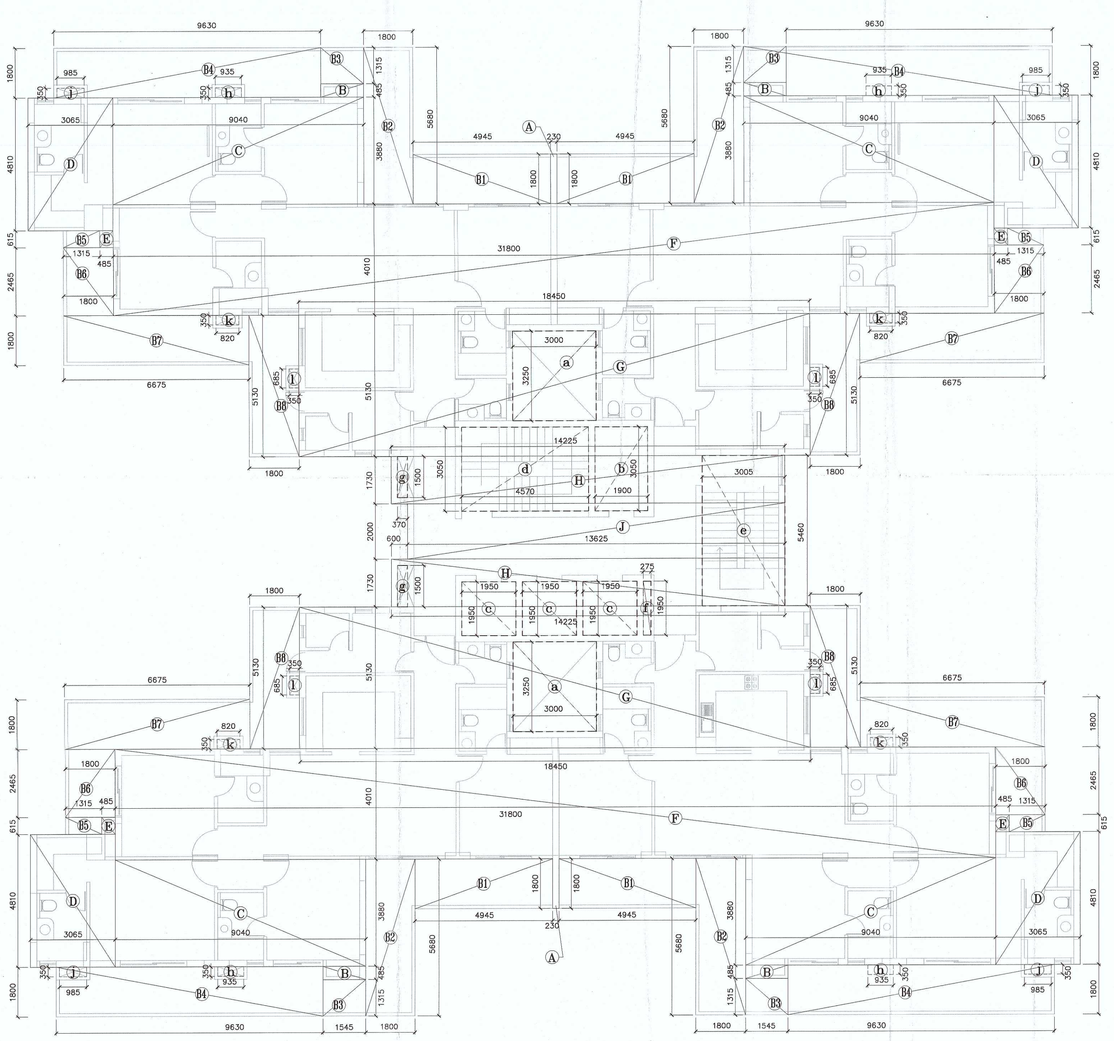
TYPICAL FLOOR PLAN
(2nd TO 18th FLOOR PLAN)



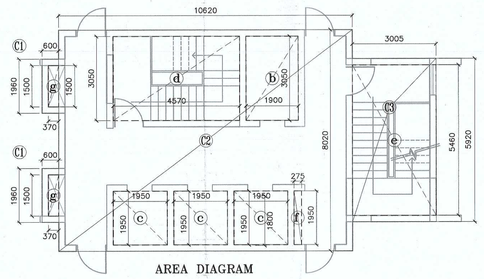
FIRST FLOOR PLAN

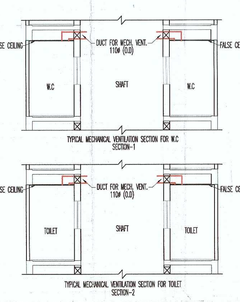


TERRACE PLAN



AREA DIAGRAM
TYPICAL FLOOR (1st TO 26th FLOOR)





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	18'100 CFM cassette inline fan	270X270x171	110 (OD)
1.2	TOI	43	9'2"	394	79	14'100 CFM cassette inline fan	270X270x171	110 (OD)

Checked and found ok for Public Health Service only subject to comments in forwarding letter No. 33817...DM 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. (G)
Member (HW)
Chairman
B.P.A.C.

Consultant Architect

ATP(HQ)

JD.

PA.

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

Authorised Signatory

DDT (HQ)
Member

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

ARCHITECT

SAHA & ASSOCIATES
ARCHITECTS,PLANNERS & INT. DESIGNERS
D-22, PAMPOSH ENCLAVE,(L.G.F.)
NEW DELHI-110048
TEL. 26285932, 26461121, FAX. 011 91 26426755
email:- bhupsaha@gmail.com