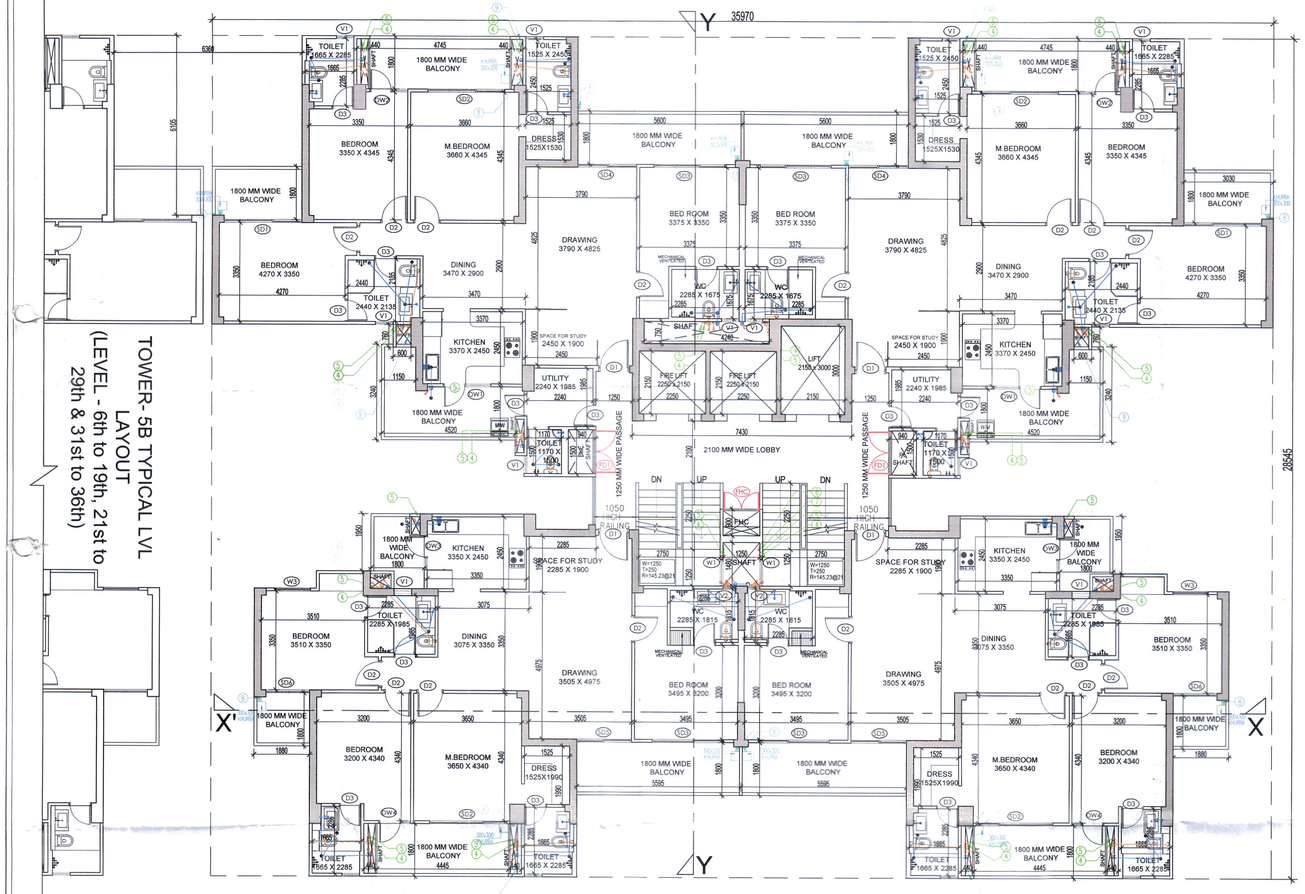
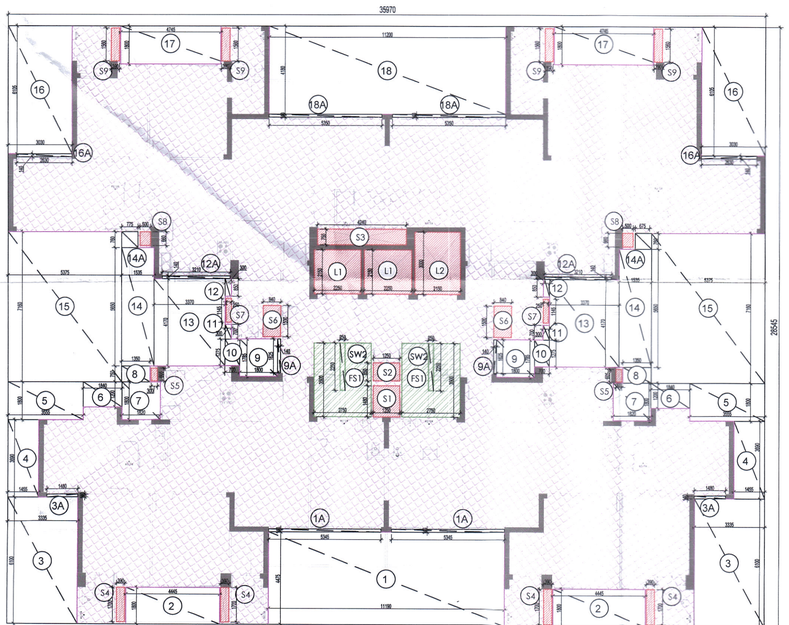
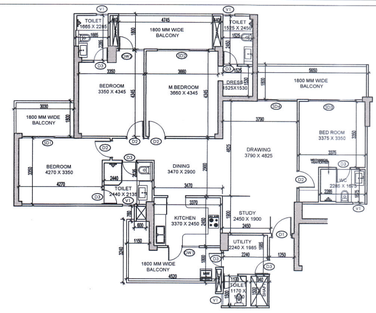
TOWER- 5B TYPICAL LVL LAYOUT
(LEVEL - 6th to 19th, 21st to 29th & 31st to 36th)



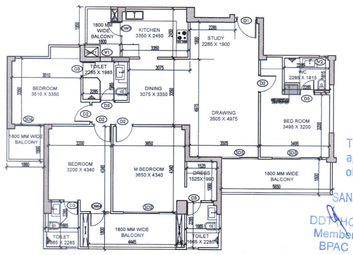
TOWER- 5C TYPICAL LVL LAYOUT
(LEVEL - 6th to 19th, 21st to 29th & 31st to 36th)



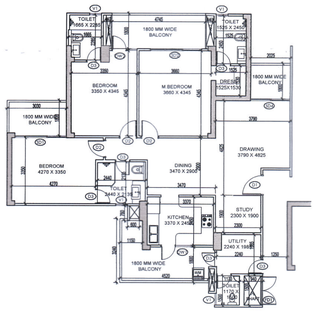
TOWER- 5C TYPICAL LVL AREA DIAGRAM
(LEVEL - 6th to 19th, 21st to 29th & 31st to 36th)



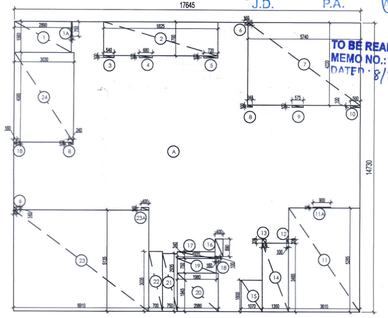
4BHK+STUDY+UTILITY(TOWER- 5C)
CARPET AREA



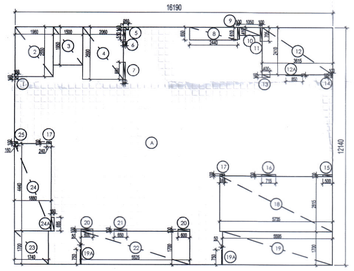
4BHK+STUDY (TOWER- 5C)
CARPET AREA



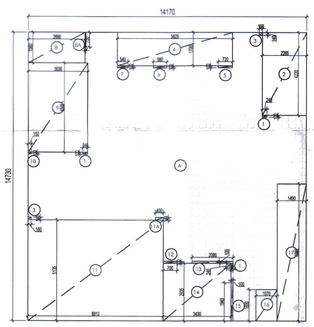
3BHK+STUDY+UTILITY (TOWER- 5C)
CARPET AREA



4BHK+STUDY+UTILITY(TOWER- 5C)
CARPET AREA DIAGRAM



4BHK+STUDY (TOWER- 5C)
CARPET AREA DIAGRAM



3BHK+SYUDY+UTILITY (TOWER- 5C)
CARPET AREA DIAGRAM

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. SE(HQ)/.....DV/.....)

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

SDE(U/S)

Key Plan

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting objections from the general public

SANJAY NARANG
ATP (HQ)
DDT(HQ)
Member
BPAC

STP(HQ)
Member Secretary
BPAC

CTP(HQ)
Member
BPAC

TO BE READ WITH THIS OFFICE MEMO NO.: 196/3 DATED : 8/7/2023.

J.D. P.A. C.T.P.

DOOR WINDOW SCHEDULE

TYPE	WIDTH	HEIGHT	SILL LVL	LINTEL LVL	REMARKS
D1	1050	2400	± 00	2400	ENTRANCE (ONE HOUR FIRE RATED DOOR)
D2	900	2250	± 00	2250	BEDROOMS & MUMTY
D3	750	2250	± 00	2250	TOILETS
D4	900	2100	± 00	2100	MUMTY
D5	1250	2400	± 00	2400	STILT LOBBY ENTRY
SD1	1530	2400	± 00	2400	BEDROOM
SD2	2600	2400	± 00	2400	BEDROOM
SD3	2400	2400	± 00	2400	DRAWING
SD4	2025	2400	± 00	2400	BEDROOM
SD5	1880	2400	± 00	2400	BEDROOM
SD6	1480	2400	± 00	2400	BEDROOM
DW1	1600	1350	+1050	2400	KITCHEN
DW2	1285	2400	± 00	2400	BED ROOM
DW3	1150	1350	+1050	2400	KITCHEN
DW4	1075	2400	± 00	2400	BED ROOM
V1	600	1350	+1050	2400	TOILETS
V2	425	1350	+1050	2400	TOILETS
W1	1250	UPTO BOTTOM OF BEAM	+900 FROM FIN FL LVL	-	STAIRCASE
W2	900	2100	900	2100	MACHINE ROOM
W3	1200	2100	900	2100	BED ROOM
FHC	1250	2000	+100	2100	FHC
FD1	1500	2100	± 00	2100	FIRE DOOR
FD2	1250	2100	± 00	2100	FIRE DOOR
FD3	1050	2100	± 00	2100	FIRE DOOR

LEGEND FOR PLUMBING

1	110 OD SWR PVC SOIL & VENT PIPE
2	110 OD SWR PVC WASTE & VENT PIPE
3	90 OD SWR PVC ANTI-SYPHONAGE PIPE
4	F.W.S DOWN TAKE
5	D.W.S DOWN TAKE
6	D.W.S RISER TO O.H.T. FILLING
	I.W.S RISER FOR FLUSHING
8	110 OD UPVC RAIN WATER PIPE (FOR BALCONY)
	110 OD UPVC RAIN WATER PIPE (FOR TERRACE)
FT	FLOOR TRAP
FD	FLOOR DRAIN
UT	URINAL TRAP

PLUMBING NOTE:–
* WASH BASIN TO FLOOR TRAP 50 OD uPVC WASTE PIPE
* FLOOR DRAIN TO FLOOR TRAP 63 OD uPVC WASTE PIPE
* FLOOR TRAP TO VERTICAL WASTE STACK 110 OD WASTE PIPE
* W.C TO VERTICAL SOIL STACK 110 OD SOIL PIPE

FAR AREA AT TYPICAL LVL -TOWER -5C
(All Distances are in Meter & Areas in Sqm)

ADDITIONS (A)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
A	1	35.970	28.545	1026.764
TOTAL(A) =				1026.764

DEDUCTION (B)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
1	1	11.190	4.475	50.075
1A	2	5.345	0.140	1.497
2	2	4.445	1.800	16.002
3	2	3.335	6.100	40.687
3A	2	1.480	0.140	0.414
4	2	1.455	3.690	10.736
5	2	3.555	1.800	12.796
6	2	1.840	1.200	4.416
7	2	1.820	1.800	6.552
8	2	1.350	0.750	2.025
9	2	1.800	1.785	6.426
9A	2	0.140	1.625	0.455
10	2	0.700	1.275	1.785
11	2	0.300	0.700	0.420
12	2	0.300	0.850	0.510
12A	2	3.210	0.140	0.899
13	2	3.370	4.170	28.106
14	2	1.535	5.650	17.346
14A	2	0.775	0.760	1.178
15	2	5.375	7.160	76.970
16	2	3.030	6.105	36.996
16A	2	2.630	0.140	0.736
17	2	4.745	1.800	17.082
18	1	11.200	4.180	46.816
18A	2	5.350	0.140	1.498
TOTAL				382.427

SERVICE SHAFT & LIFT (C)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
L1	2	2.250	2.150	9.675
L2	1	2.150	3.000	6.450
S1	1	1.250	1.480	1.850
S2	1	1.250	0.850	1.063
S3	1	4.240	0.750	3.180
S4	4	0.390	1.700	2.652
S5	2	0.300	0.605	0.363
S6	2	0.840	1.500	2.520
S7	2	0.250	1.145	0.573
S8	2	0.500	0.660	0.660
S9	4	0.390	1.560	2.434
TOTAL SERVICES AREA				31.419

NON FAR/ STAIRCASE (D)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
1	2	2.750	3.500	19.250
TOTAL NON FAR AREA				19.250

DEDUCTION (E)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
SW2	2	0.250	2.250	1.125
TOTAL=				1.125
TOTAL NON FAR AREA (F) = (C-E)				
19.250	-	1.125	=	18.125

TOTAL FAR AREA AT TYPICAL LVL = ADDITION(A) - DEDUCTION (B+C+D)+

1026.764	-	382.427	-	31.419
-	19.250	=	593.668	SQ.MT

CARPET AREA (4BHK+STUDY+UTILITY)
(All Distances are in Meter & Areas in Sqm)

ADDITIONS (A)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
A	1	17.645	14.730	259.911
TOTAL(A) =				259.911

DEDUCTION (B)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
1	1	2.890	1.560	4.508
1A	1	0.050	0.750	0.038
2	1	5.835	1.712	9.990
3	1	0.540	0.100	0.054
4	1	0.880	0.100	0.088
5	1	0.720	0.100	0.072
6	2	0.150	0.140	0.045
7	1	5.740	4.220	24.223
8	2	0.240	0.100	0.048
9	1	0.575	0.100	0.058
10	1	0.150	0.500	0.075
11	1	3.665	5.295	19.408
11A	1	0.900	0.050	0.045
12	1	0.100	0.200	0.020
13	1	0.200	0.200	0.040
14	1	1.355	3.495	4.736
15	1	1.070	1.600	1.712
16	1	0.400	0.890	0.356
17	1	1.920	0.340	0.653
18	2	0.160	0.100	0.032
19	1	1.980	0.750	1.485
20	1	2.082	1.965	4.091
21	1	0.750	2.935	2.201
22	1	0.700	3.035	2.125
23	1	0.920	5.137	35.548
23A	1	0.400	0.140	0.056
24	1	3.030	4.585	13.893
TOTAL				125.576
TOTAL CARPET AREA CALCULATION = ADDITION(A) -				
=				134.335 SQMT

CARPET AREA (4BHK+STUDY)
(All Distances are in Meter & Areas in Sqm)

ADDITIONS (A)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
A	1	16.190	12.140	196.547
TOTAL(A) =				196.547

DEDUCTION (B)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
1	1	0.160	0.140	0.022
2	1	1.960	2.550	4.998
3	1	1.500	1.950	2.925
4	1	2.069	2.690	5.566
5	1	0.280	0.140	0.039
6	1	0.100	0.510	0.051
7	1	0.100	0.890	0.089
8	1	2.440	0.660	1.610
9	1	0.100	0.610	0.061
10	1	1.055	0.450	0.475
11	1	0.100	0.705	0.071
12	1	3.625	2.420	8.773
12A	1	0.850	0.050	0.043
13	1	0.400	0.140	0.056
14	1	0.100	0.140	0.014
15	1	0.500	0.100	0.050
16	1	0.715	0.100	0.072
17	2	0.240	0.100	0.048
18	1	5.765	2.835	16.344
19	1	5.665	1.700	9.682
19A	2	0.050	0.750	0.075
20	2	0.600	0.100	0.120
21	1	0.650	0.100	0.065
22	1	5.525	1.700	9.393
23	1	1.740	1.700	2.958
24	1	1.880	4.440	8.347
24A	1	0.160	0.820	0.099
25	1	0.160	0.100	0.016
TOTAL				72.057
TOTAL CARPET AREA CALCULATION = ADDITION(A) -				
=				124.490 SQMT

CARPET AREA (3BHK+STUDY+UTILITY)
(All Distances are in Meter & Areas in Sqm)

ADDITIONS (A)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
A	1	14.170	14.730	208.724
TOTAL(A) =				208.724

DEDUCTION (B)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
1	3	0.240	0.100	0.072
2	1	2.360	4.210	9.515
3	2	0.160	0.140	0.045
4	1	5.835	1.760	10.270
5	1	0.720	0.100	0.072
6	1	0.680	0.100	0.068
7	1	0.540	0.100	0.054
8	1	2.899	1.565	4.537
8A	1	0.050	0.750	0.038
9	1	3.030	4.585	13.893
10	1	0.160	0.100	0.016
11	1	6.919	5.145	35.598
11A	1	0.400	0.140	0.056
12	1	0.700	0.100	0.070
13	1	2.090	0.150	0.314
14	1	3.435	2.948	10.126
15	1	0.100	1.945	0.195
16	1	1.070	1.600	1.712
17	1	1.490	6.985	10.408
TOTAL				97.056
TOTAL CARPET AREA CALCULATION = ADDITION(A) -				
=				111.668 SQMT

LEGEND:-
- AREA FAR
- AREA NON FAR
- SERVICE SHAFT (CUTOUT)
- 2 HRS. FIRE RATED FULL HEIGHT WALL

Owner:

OWNER,S NAME :
Vibrant infratech Pvt. Ltd & Others
in Collaboration with Union Buildmart Pvt. Ltd

Architect:

GIAN P. MATHUR AND ASSOCIATES (P) LTD.
C - 55, East Of Kailash, New Delhi-110065
T. 011-46599599 / F. 011-46599512
E. info@gpmindia.com / W. www.gpmindia.com

Project Title:

GROUP HOUSING COLONY
UNDER (MIX LAND USE) TOD ZONE FOR
(86% GH COMPONENT & 14% COMMERCIAL COMPONENT)
ON THE AREA MEASURING 15.03125 ACRES
(LICENCE NO.:106 OF 2021, DATED 16.12.2021)
AT SECTOR -113, GURUGRAM

Status: SUBMISSION DRAWING

Sheet Title:
RESIDENTIAL BLOCK-TOWER-5C
TYPICAL LVL LAYOUT &
AREA DETAILS

Owner's Sign: Union Buildmart Pvt. Ltd. Authorized Signatory

Architect's Sign: GIAN P. MATHUR ARCHITECT B. Arch., M.I.A. CA No.

SCALE: 1: 100

DATE:

DWG. No. SD/AR/M3M-113/T-5C/105