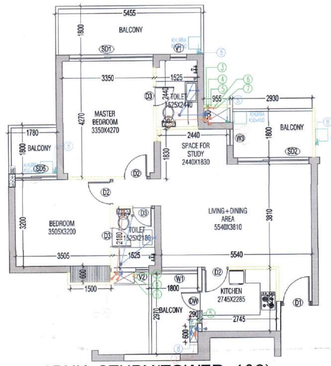
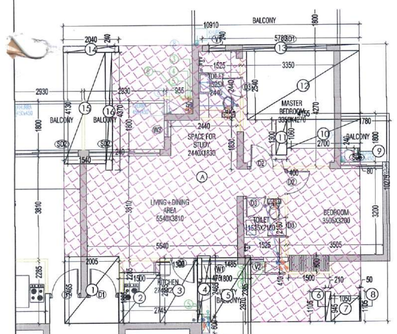
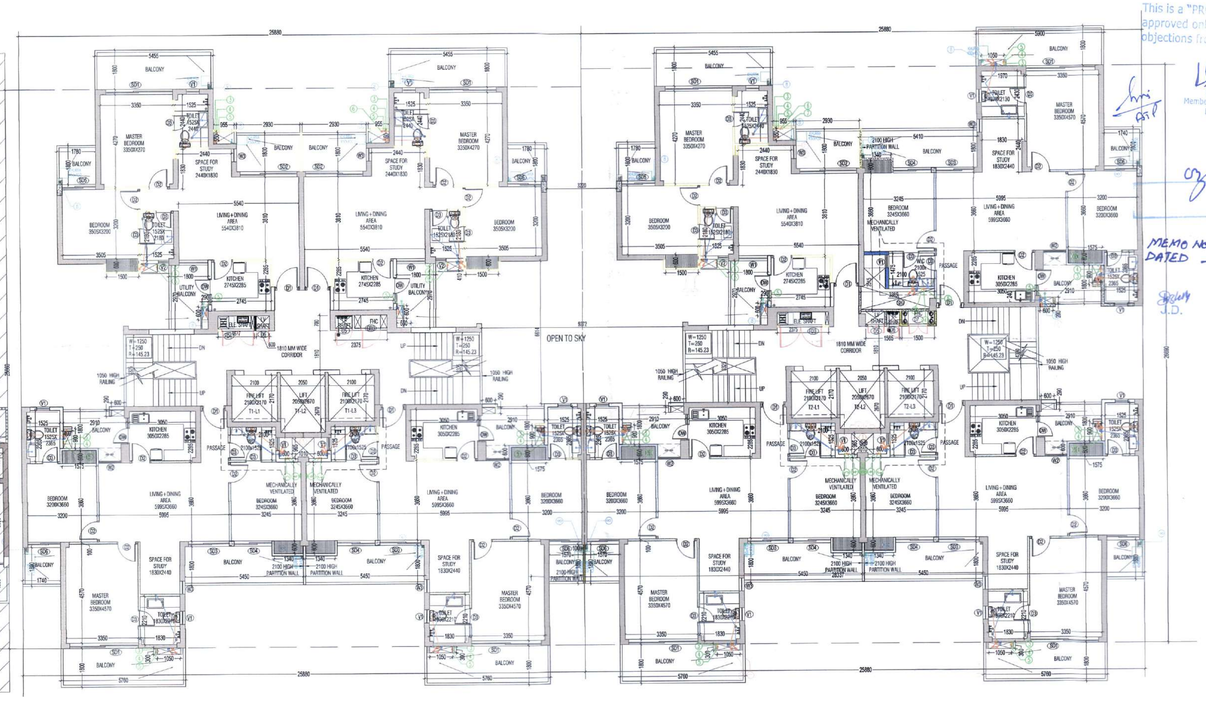


2BHK+STUDY(TOWER- 1&2)
CARPET AREA



2BHK+STUDY(TOWER- 1&2)
CARPET AREA DIAGRAM





TOWER-1
TYPICAL FLOOR PLAN
7th-19th, 21st-29th, 31st-36th

TOWER-2
TYPICAL FLOOR PLAN
7th-19th, 21st-29th, 31st-36th

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

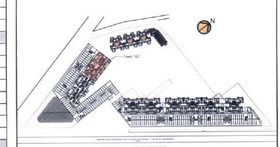
STP(HO) Member Secretary BPAC — Member BPAC — City Planner

MEMO NO- 19613
DATED - 8/7/2022.

J.D. — P.A. — A.R.P.

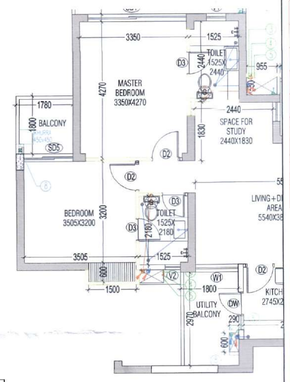
DOOR & WINDOW SCHEDULE						
TOWER-1&2						
S.NO.	SYMBOL	SIZE	CILL LVL	LINTEL LVL	LOCATION	REMARKS (MATERIALS)
1	GL1	3185X2400	-	2400	ENTRANCE DOOR TO TOWER	UPVC/DP
2	SD1	3050X2400	-	2400	MASTER BEDROOM	UPVC/SD
3	SD1a	3150X2400	-	2400	MASTER BEDROOM	UPVC/SD
4	SD2	2600X2400	-	2400	LIVING/DINING	UPVC/SD
5	SD3	1875X2400	-	2400	LIVING/DINING	UPVC/SD
6	SD4	1750X2400	-	2400	BEDROOM	UPVC/SD
7	SD4a	1750X2400	-	2400	BEDROOM	UPVC/SD
8	SD5	1340X2400	-	2400	BEDROOM	UPVC/SD
9	SD6	1300X2400	-	2400	BEDROOM	UPVC/SD
10	D1	1050X2400	-	2400	ENTRANCE	ONE HOUR FIRE RATED DOOR
11	D2	900x2250	-	2250	BED ROOMS	WD/FLUSH DOOR
12	D3	750X2250	-	2250	TOILETS	WD/FLUSH DOOR
13	D4	900X2100	-	2100	MUMTI	WD/FLUSH DOOR
14	D5	775X2000	100	2100	PL SHAFT	WD/FLUSH DOOR
15	D6	600X2000	100	2100	LV SHAFT	WD/FLUSH DOOR
16	D7	900X2000	100	2300	FHC	
17	V1	600X1350	1050	2400	TOILET	UPVC
18	V2	480X1350	1050	2400	TOILET	UPVC
19	W1	1325X1500	900	2400	LIVING/DINING	UPVC/DP
20	W2	3050X1500	900	2400	LIVING/DINING	UPVC/DP
21	W3	600X1500	900	2400	STUDY ROOM	UPVC/DP
22	W4	1115X1500	900	2400	BED ROOMS	UPVC/DP
23	DW	1200X1350	1050	2400	KITCHEN	UPVC/DP
24	FD1	1250X2100	-	2100	REFUGE LEVEL	FIRE RATED DOOR
25	FD2	1200X2100	-	2100	STAIRCASE	FIRE RATED DOOR
26	FD3	2000X2000	100	2100	ELECTRICAL SHAFT	FIRE RATED DOOR
27	FD4	1500X2000	100	2100	ELECTRICAL SHAFT	FIRE RATED DOOR
28	GD3	900X1800	100	2100	FHC DOOR	GLASS DOOR

Key Plan



NOTE:-
W.C SHOULD BE MECHANICALLY VENTILATED AT EVERY FLOOR

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

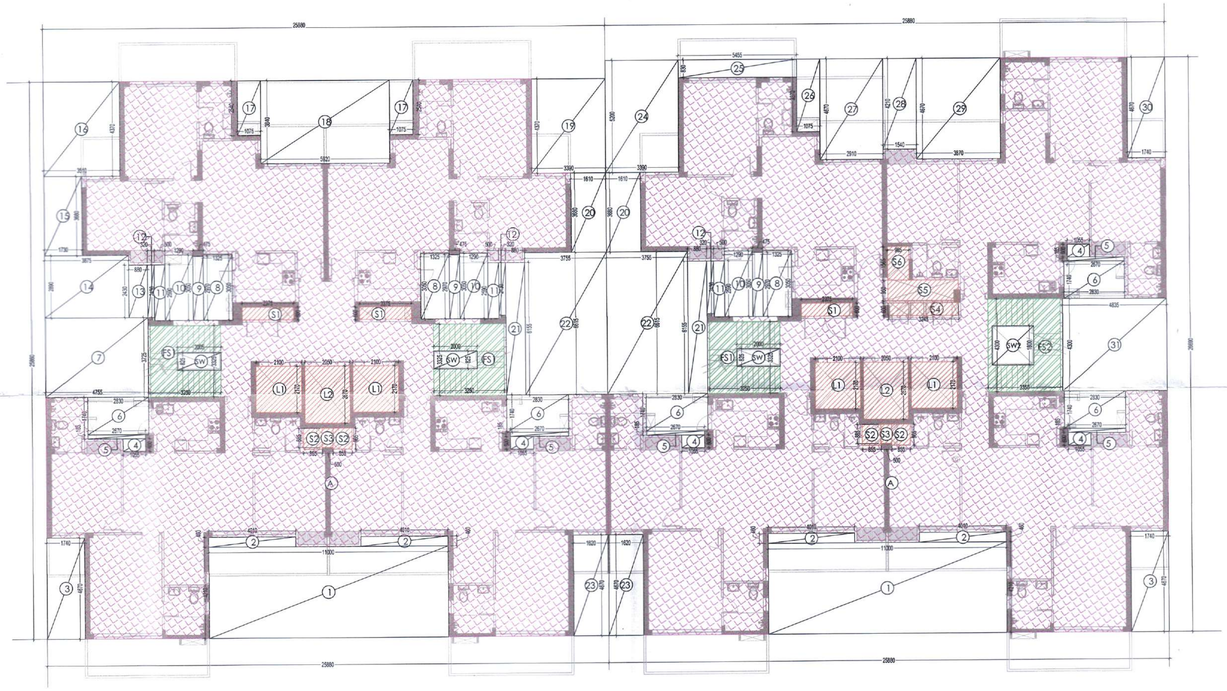


LEGEND FOR PLUMBING	
1	110 OD SWP PVC SOIL & VENT PIPE
2	110 OD SWP PVC WASTE & VENT PIPE
3	90 OD SWP PVC ANTI-SYPHONAGE PIPE
4	D.W.S DOWN TAKE
5	D.W.S DOWN TAKE
6	D.W.S RISER TO G+7 FLOOR
7	D.W.S RISER TO G+7 FLOOR

FT	FLOOR TRAP
FD	FLOOR DRAIN
OT	ORDINAL 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 -1				
(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	25.680	25.880	664.257
TOTAL(A) =				664.257
DEDUCTION (B)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
1	1	11.000	4.210	46.310
2	2	4.210	0.460	3.880
3	1	1.740	4.670	8.126
4	2	1.055	0.600	1.266
5	2	2.670	0.185	0.988
6	2	2.830	1.740	9.840
7	1	4.755	3.725	17.712
8	2	1.325	3.050	8.083
9	2	2.970	0.475	2.822
10	2	1.290	3.050	7.869
11	2	2.590	0.500	2.590
12	2	0.320	2.430	1.555
13	1	0.880	2.430	2.136
14	1	3.875	2.890	11.199
15	1	1.730	3.680	6.366
16	1	3.510	4.370	15.336
17	2	1.075	2.540	5.461
18	1	5.920	3.840	22.733
19	1	3.390	4.370	14.814
20	1	1.610	3.680	5.925
21	1	0.880	6.155	5.416
22	1	3.755	6.615	24.839
23	1	1.620	4.670	7.565
		TOTAL		232.654
SERVICE SHAFT & LIFT (C)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
L1	2	2.100	2.170	9.114
L2	1	2.050	2.670	5.474
S1	2	2.375	0.600	2.850
S2	2	0.855	0.965	1.650
S3	1	0.500	0.885	0.443
TOTAL SERVICES AREA				19.530
NON FAR/ STAIRCASE (D)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
FS1	2	3.250	3.325	21.613
TOTAL AREA				21.613
DEDUCTION (E)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
SW1	2	2.005	0.825	3.308
TOTAL=				3.308
TOTAL NON FAR AREA (F) = (D-E)				
21.613	-	3.308	=	18.304
TOTAL FAR AREA AT TYPICAL LVL. = ADDITION(A) - DEDUCTION (B+C+D)=				
669.257	-	232.654	=	19,530
-	21.613	=		395.460 SQ.MT



TOWER-1
TYPICAL FLOOR PLAN - AREA DIAGRAM
7th-19th, 21st-29th, 31st-36th

TOWER-2
TYPICAL FLOOR PLAN - AREA DIAGRAM
7th-19th, 21st-29th, 31st-36th

FAR AREA AT TYPICAL LVL -TOWER -2				
(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	25.880	26.690	690.737
TOTAL(A) =				690.737
DEDUCTION (B)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
1	1	11.000	4.210	46.310
2	2	4.210	0.460	3.880
3	1	1.740	4.670	8.126
4	2	1.055	0.600	1.266
5	2	2.670	0.185	0.988
6	2	2.830	1.740	9.840
8	1	1.325	3.050	4.041
9	1	2.970	0.475	1.411
10	1	1.290	3.050	3.935
11	1	2.590	0.500	1.295
12	1	0.320	2.430	0.778
20	1	1.610	3.680	5.925
21	1	0.880	6.155	5.416
22	1	3.755	6.615	24.839
23	1	1.620	4.670	7.565
24	1	3.390	5.200	17.628
25	1	3.455	0.830	4.528
26	1	1.075	3.370	3.623
27	1	2.910	4.670	13.590
28	1	1.540	4.210	9.483
29	1	3.870	4.670	18.073
30	1	1.740	4.670	8.126
31	1	4.835	4.300	20.7905
		TOTAL		218.273
SERVICE SHAFT & LIFT (C)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
L1	2	2.100	2.170	9.114
L2	1	2.050	2.670	5.474
S1	1	2.375	0.600	1.425
S2	2	0.855	0.965	1.650
S3	1	0.500	0.885	0.443
S4	1	3.245	0.600	1.947
S5	1	3.245	0.550	3.060
S6	1	3.985	1.565	1.542
TOTAL SERVICES AREA				24.575
NON FAR/ STAIRCASE (D)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
FS1	1	3.175	3.325	10.557
FS2	1	3.350	4.300	14.405
TOTAL =				24.962
DEDUCTION (E)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
SW1	1	2.000	0.825	1.650
SW2	1	1.925	1.800	3.465
TOTAL =				5.115
TOTAL NON FAR AREA (F) = (D-E)				
24.962	-	5.115	=	19.847
TOTAL FAR AREA AT TYPICAL LVL. = ADDITION(A) - DEDUCTION (B+C+D)=				
690.737	-	218.273	-	24.676
-	24.962	=		422.826 SQ.MT

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

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

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

Architect:
GPM ARCHITECTS & PLANNERS
GIAN P. MATHUR AND ASSOCIATES (P) LTD
C - 55, East Of Kailash, New Delhi-110065
T : 011-46599500 / 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-1&2
TYPICAL FLOOR PLANS &
AREA DETAILS

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

Architect's Sign: GIAN P. MATHUR ARCHITECT B.Arch., M.C.A., F.I.I.A CA/NO/5769

SCALE: 1: 125

DATE:

DWG. No.
SD/AR/M3M-113/T-1&2/103