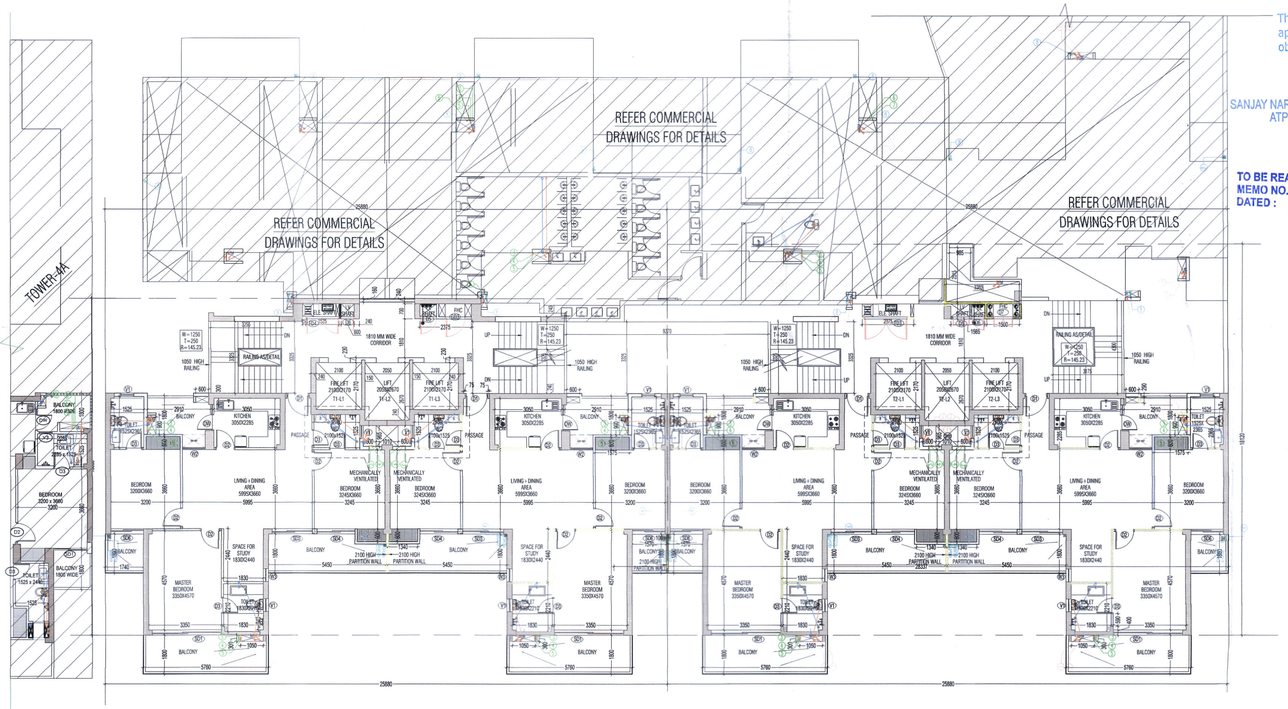


TOWER-1
1st -4th FLOOR PLAN

TOWER-2
1st -4th FLOOR PLAN

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

SANJAY NARANG
ATP (HQ)

ATP(HQ)
Member-Secretary
BPAC

Member
BPAC

Chairman
BPAC

TO BE READ WITH THIS OFFICE MEMO NO.: 1963
DATED : 8/7/2022

J.D.

P.A.

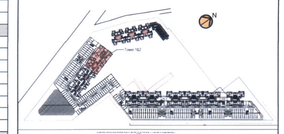
A.P.

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	S01	3090X2400	-	2400	MASTER BEDROOM	UPVC/SD
3	S01a	3150X2400	-	2400	MASTER BEDROOM	UPVC/SD
4	S02	2920X2400	-	2400	LIVING/DINING	UPVC/SD
5	S03	1875X2400	-	2400	LIVING/DINING	UPVC/SD
6	S04	1750X2400	-	2400	BEDROOM	UPVC/SD
7	S04a	1753X2400	-	2400	BEDROOM	UPVC/SD
8	S05	1540X2400	-	2400	BEDROOM	UPVC/SD
9	S06	1500X2400	-	2400	BEDROOM	UPVC/SD
10	D1	3250X2400	-	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	MUMTY	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	1053X1500	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	GD5	900X2100	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	R.W.S. DOWN TAKE
5	D.W.S. DOWN TAKE
6	D.W.S. RISER TO O.H.T. FILLING
7	D.W.S. RISER TO O.H.T. FILLING

FT	FLOOR TRAP
FD	FLOOR DRAIN

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 FIRST-FIFTH FLOOR 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	15.585	403.340
TOTAL(A) =				403.340

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	4.010	0.460	3.689
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	9.848
7	1	3.400	3.725	12.665
8	1	5.075	0.665	3.375
9	2	3.590	0.825	5.924
10	1	4.955	0.955	3.295
11	1	4.635	3.725	17.265
TOTAL				112.751

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)

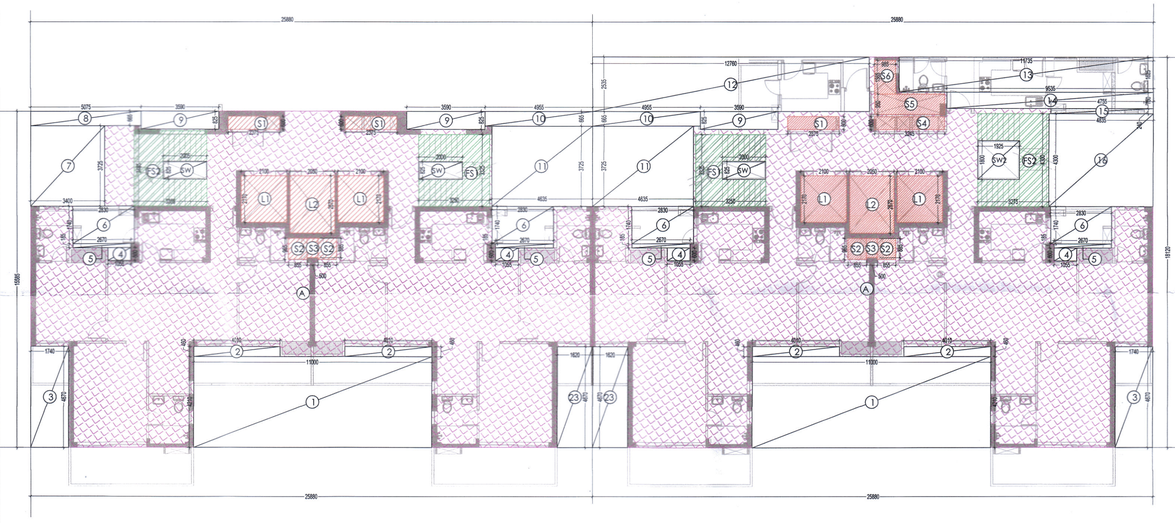
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
FS1	1	3.250	3.325	10.806
FS2	1	3.355	3.485	11.692
TOTAL AREA				22.498

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)				
22.498	-	3.308	=	19.190

TOTAL FAR AREA AT TYPICAL LVL. = ADDITION(A) - DEDUCTION (B+C+D)=				
403.340	-	112.751	-	19.530
-	22.498	=	248.560	SQ.MT



TOWER-1
1st -4th FLOOR PLAN - AREA DIAGRAM

TOWER-2
1st -4th FLOOR PLAN - AREA DIAGRAM

FAR AREA AT FIRST TO FIFTH FLOOR 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	25.680	18.120	465.945
TOTAL(A) =				465.945

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	4.010	0.460	3.689
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	9.848
9	1	3.590	0.825	2.962
10	1	4.955	0.955	3.295
11	1	4.635	3.725	17.265
12	1	12.780	2.535	32.347
13	1	11.735	1.625	19.069
14	1	9.535	0.780	7.347
15	1	4.755	0.240	1.141
16	1	4.835	4.300	20.791
TOTAL				174.344

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	0.950	3.083
S6	1	0.985	1.565	1.542
TOTAL SERVICES AREA				24.676

NON FAR/ STAIRCASE (D)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
FS1	1	3.250	3.325	10.806
FS2	1	3.275	4.300	14.083
TOTAL =				24.889

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)				
24.889	-	5.115	=	19.774

TOTAL FAR AREA AT TYPICAL LVL. = ADDITION(A) - DEDUCTION (B+C+D)=				
465.945	-	174.344	-	24.676
-	24.889	=	246.037	SQ.MT

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(Dvg)

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

Architect:

GJPM ARCHITECTS & PLANNERS
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-1&2
1st-4th FLOOR PLANS &
AREA DETAILS

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

Architect's Sign: GIAN P. MATHUR ARCHITECT B. Arch., M.C.P., A. I.I.A CA No. 601/5769

SCALE: 1: 125

DATE:

DWG. No.
SD/AR/M3M-113/T-1&2/102