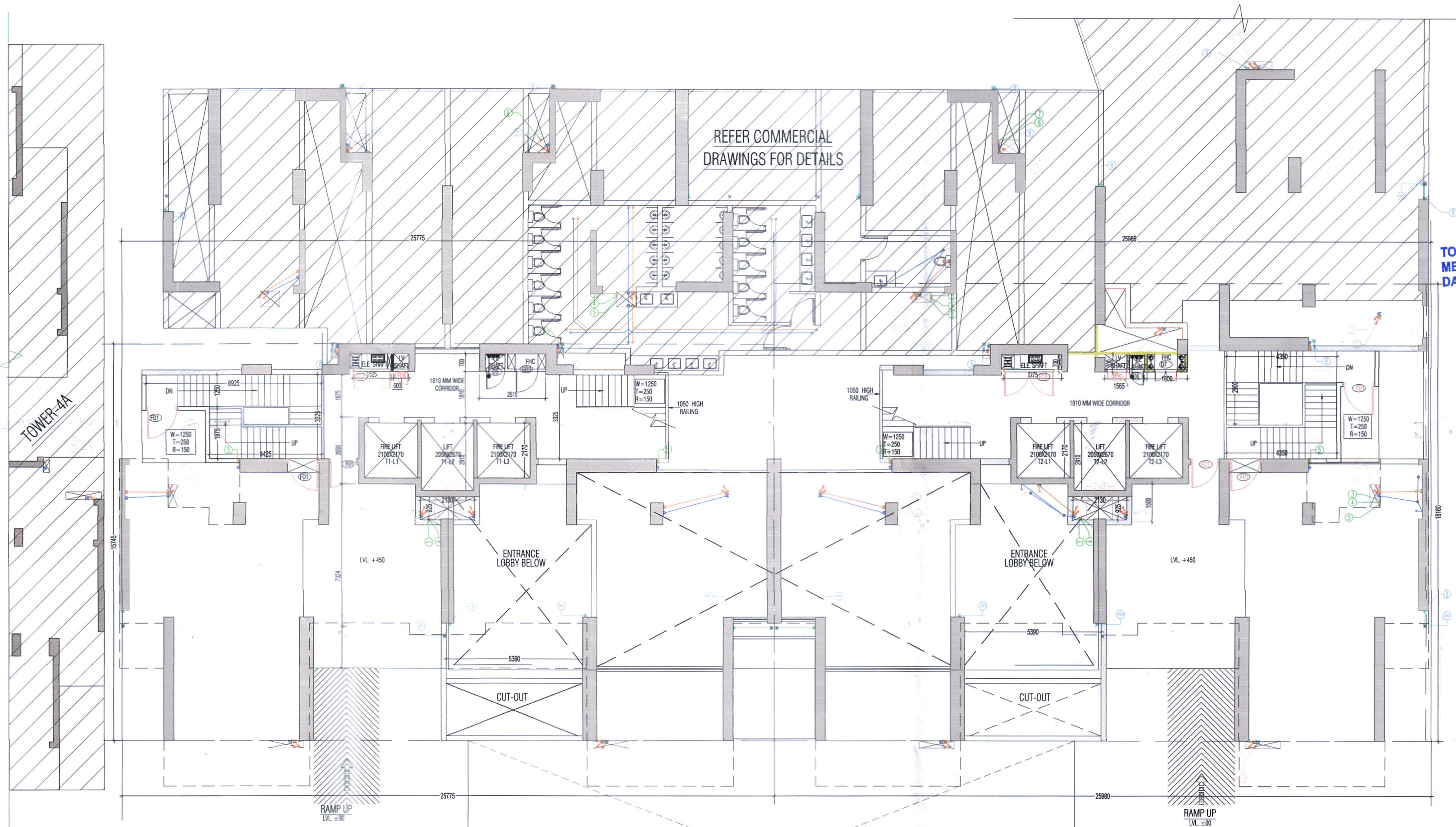
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TOWER-1
STILT FLOOR PLAN

TOWER-2
STILT FLOOR PLAN

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

SANJAY NARANG ATP (HQ) — STP(HQ) Member Secretary BPAC — STP(G) Member BPAC — CTP(H) Chairman BPAC

TO BE READ WITH THIS OFFICE
MEMO NO.: 19613
DATED : 8/7/2022

DDT (HQ) Member BPAC

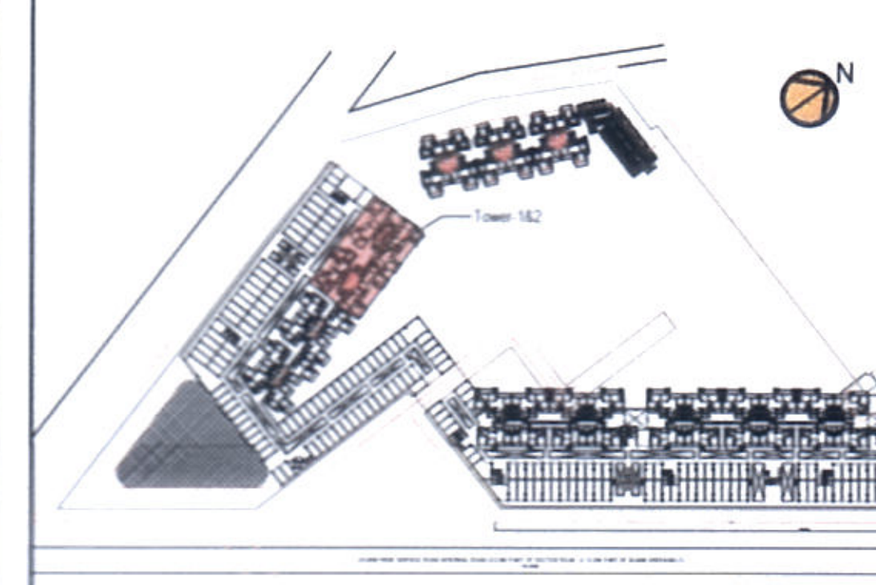
J.D. — P.A. — A.T.P.

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/OP
2	SD1	3090X2400	-	2400	MASTER BEDROOM	UPVC/SD
3	SD1a	3190X2400	-	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	1735X2400	-	2400	BEDROOM	UPVC/SD
8	SD5	1540X2400	-	2400	BEDROOM	UPVC/SD
9	SD6	1500X2400	-	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	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/OP
20	W2	1055X1500	900	2400	LIVING/DINING	UPVC/OP
21	W3	600X1500	900	2400	STUDY ROOM	UPVC/OP
22	W4	1115X1500	900	2400	BED ROOMS	UPVC/OP
23	DW	1200X1350	1050	2400	KITCHEN	UPVC/OP
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	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

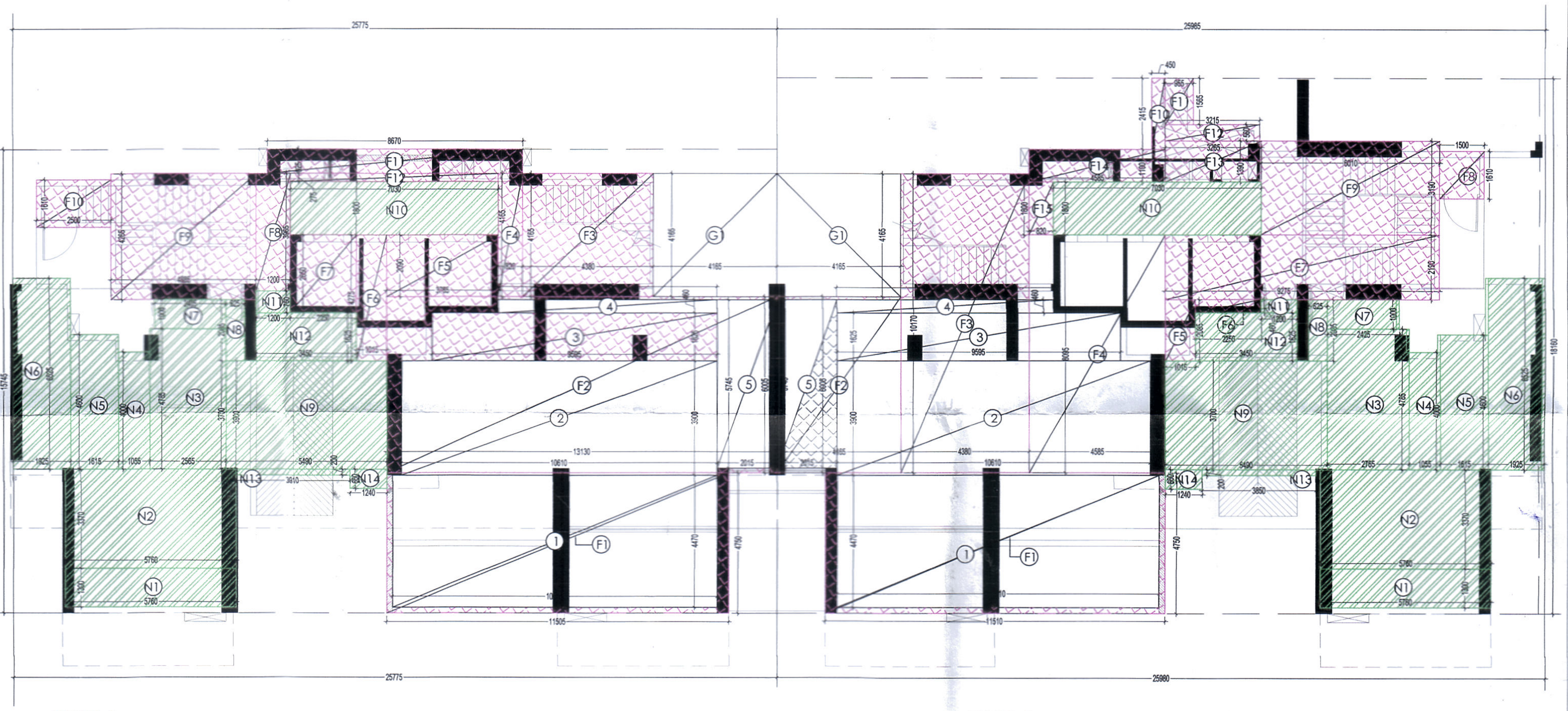
1	110 OD SWR PVC SOIL & VENT PIPE
2	110 OD SWR PVC WASTE & VENT PIPE
3	90 OD SWR PVC ANTI-SYPHONAGE PIPE
4	F.W.S. DOWN TAKE
5	D.W.S. DOWN TAKE
6	D.W.S. RISER TO O.H.T. FILLING
7	D.W.S. RISER TO O.H.T. FILLING
8	[illegible]

FT	FLOOR TRAP
FD	FLOOR DRAIN
[illegible]	[illegible] 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 STILT LVL -TOWER -1
(All Distances are in Meter & Areas in Sqm)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
ADDITIONS (A)				
F1	1	11.505	4.750	54.649
F2	1	13.130	6.005	78.846
F3	1	4.380	4.165	18.243
F4	1	0.820	4.165	3.415
F5	1	3.765	2.090	7.869
F6	1	1.015	4.275	4.339
F7	1	2.250	2.650	5.963
F8	1	1.200	3.965	4.758
F9	1	4.885	4.265	20.835
F10	1	2.500	1.610	4.025
F11	1	8.670	0.825	7.153
F12	1	7.030	0.275	1.933
TOTAL(A) =				212.026
DEDUCTION (B)				
1	1	10.910	4.470	48.768
2	1	10.610	3.900	41.379
3	1	9.595	1.625	15.592
4	1	7.345	0.460	3.379
5	1	2.015	5.745	11.576
TOTAL DEDUCTIONS (B)				120.693
TOTAL FAR AREA AT STILT LVL. = ADDITION(A) - DEDUCTION (B)=				
212.026	-	120.693		
		=	91.333	SQMT
NON FAR (C)				
N1	1	5.760	1.300	7.488
N2	1	5.760	3.370	19.411
N3	1	2.565	4.785	12.274
N4	1	1.055	4.000	4.220
N5	1	1.615	4.600	7.429
N6	1	1.925	6.525	12.561
N7	1	2.405	1.000	2.405
N8	1	0.625	2.085	1.303
N9	1	5.490	3.900	21.411
N10	1	7.030	1.800	12.654
N11	1	1.200	0.760	0.912
N12	1	3.450	1.625	5.606
N13	1	3.910	0.200	0.782
N14	1	1.240	0.660	0.818
TOTAL NON FAR AREA AT STILT LVL.				109.274
GROUND COVERAGE (D)				
G1	1	4.165	4.165	17.347
GROUND COVERAGE = A+NON FAR AT STILT LEVEL+D				
212.026	+	109.274	+	17.347
		=	338.648	SQMT



TOWER-1
STILT FLOOR PLAN
AREA DIAGRAM

TOWER-2
STILT FLOOR PLAN
AREA DIAGRAM

FAR AREA AT STILT LVL -TOWER -2
(All Distances are in Meter & Areas in Sqm)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
ADDITIONS (A)				
F1	1	11.510	4.750	54.673
F2	1	4.165	6.005	25.011
F3	1	4.380	10.170	44.545
F4	1	4.585	8.095	37.116
F5	1	1.015	2.085	2.116
F6	1	2.250	0.460	1.035
F7	1	9.275	2.190	20.312
F8	1	1.500	1.610	2.415
F9	1	6.010	3.190	19.172
F10	1	0.450	2.415	1.087
F11	1	0.955	1.565	1.495
F12	1	3.215	0.560	1.800
F13	1	3.265	1.390	4.538
F14	1	4.585	1.110	5.089
F15	1	0.820	1.800	1.476
TOTAL(A) =				221.879
DEDUCTION (B)				
1	1	10.910	4.470	48.768
2	1	10.610	3.900	41.379
3	1	9.595	1.625	15.592
4	1	7.345	0.460	3.379
5	1	2.015	5.745	11.576
TOTAL DEDUCTIONS (B)				120.693
TOTAL FAR AREA AT STILT LVL. = ADDITION(A) - DEDUCTION (B)=				
221.879	-	120.693		
		=	101.186	SQMT
NON FAR (C)				
N1	1	5.760	1.300	7.488
N2	1	5.760	3.370	19.411
N3	1	2.765	4.785	13.231
N4	1	1.055	4.000	4.220
N5	1	1.615	4.600	7.429
N6	1	1.925	6.525	12.561
N7	1	2.425	1.000	2.425
N8	1	0.625	2.085	1.303
N9	1	5.490	3.700	20.313
N10	1	7.030	1.800	12.654
N11	1	1.200	0.460	0.552
N12	1	3.450	1.625	5.606
N13	1	3.850	0.200	0.770
N14	1	1.240	0.660	0.818
TOTAL NON FAR AREA AT STILT LVL.				108.781
GROUND COVERAGE (D)				
G1	1	4.165	4.165	17.347
GROUND COVERAGE = A+NON FAR AREA AT STILT LVL+D				
221.879	+	108.781	+	17.347
		=	348.008	SQMT

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

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

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
gpm ARCHITECTS & PLANNERS

Project Title:
GROUP HOUSING COLONY
UNDER (MIX LAND USE) TOD ZONE FOR
(86% GH COMPONENT & 14% COMMERCIALCOMPONENT)
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
STILT LAYOUT &
AREA DETAILS

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

Architect's Sign: GIAN P. MATHUR ARCHITECT B. Arch., M.CA, I.I.A CA No. 80/5769

SCALE: 1: 125

DATE:

DWG. No.
SD/AR/M3M-113/T-1&2/101