DRAWING TITLE	DRG. NO.
SUBMISSION DRAWING 18TH & 27TH FLOOR PLAN TOWER -1 & 3	S.D.-15

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

Member(HQ) STP(HQ) Member Secretary BPAC — STP(G) Member BPAC — ZTP(G) Chairman BPAC

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. AE(HQ)...Dt...15/4/21 68277

Additional Chief Engineer (HQ) HSVP, Panchkula

Ram Avtar Bassi AD(HQ)

P.A. A.T.P.

DDT (HQ) Member BPAC

GREEN AREA ELEVATION-2

ELEVATION-3 GREEN AREA

TOWER-2

DOUBLE HEIGHT TERRACE / REFUGE AREA BELOW

UNIT -3

UNIT -4

UNIT -1

BALCONY

1300 high Railing from fin. lvl.

1200MM high RCC Parapet from top of RCC Beam

1200 HT. RAILING

1700 WD BALCONY (PV10)

MASTER TOILET 1870X3200

M. BED ROOM 3820X4220

LIVING 4000X3850

BED ROOM-2 3520X4820

TOILET 1670X2820

DRESS 2220X1600

LOBBY 1600X1350

LOBBY 1630X1800

TOILET 2690X1800

KITCHEN 4240X2420

LOBBY 4000X5350

BED ROOM-1 4320X3470

UTILITY 2740X1850

FOYER 1500X1850

SHAFT

Cutout in wall

1500 WIDE CORRIDOR

FHC

TOWER FIRE LOBBY 2100X1800

FIRE LIFT WELL 3150X2100

LIFT WELL 2250X2700

2300 WIDE CORRIDOR

100MM high toe wall

MEP SERVICE SHAFT

ELECT SHAFT

LV SHAFT

W=1500 T=300 R=150 (22 EQ)

UP

DN

1000 HT. RAILING

FIRE STAIRS 5350X3600

MAIN STAIRS 5350X3600

UTILITY 2370X1900

WC 1450X1020

TOILET 2250X1800

BED ROOM-1 4270X3470

LOBBY 4000X4800

LOBBY 1450X1250

TOILET 2920X1650

BED ROOM-2 3520X4320

LOBBY 1600X1370

DRESS 1920X1750

MASTER TOILET 1820X3200

LIVING 4000X3750

M.BED ROOM 3520X4600

KITCHEN 2540X3240

1700 WD BALCONY

1200MM high RCC Parapet from top of RCC Beam

FOYER

WC 1600X1400

UTILITY 2600X2540

KITCHEN 3060X4220

BALCONY 1800 WD

LIVING/DINING 8200X4300

BED ROOM-2 3440X4300

M. BED ROOM 3700X5300

MASTER TOILET 1820X3220

DRESS 2400X2080

LOUNGE 4020X4920

LOBBY 2000X1900

TOILET 1920X2940

BED ROOM-1 3700X4920

TOILET 1820X2720

1200 WD BALCONY

G5/EF

G4/EF

NOTE: TOWER -3 IS MIRROR OF TOWER -1

ELEVATION-1 ROAD SIDE

SCHEDULE OF PLUMBING PIPES:-		
PIPE NO.	DESCRIPTION	DIA. (MM)
1	SOIL & VENT PIPE MAIN TOILET	100 Dia
1a	SOIL & VENT PIPE	150 Dia
2	WASTE & VENT PIPE	100 Dia
3	RAIN WATER PIPE FOR TERRACE	150 Dia
4	RAIN WATER PIPE FOR BALCONY	100 Dia
5	CWS DROP FROM OHT	
5a	CWS DROP FROM OHT	
6	FWS DROP FROM OHT	
6a	FWS DROP FROM OHT	
7	COLD WATER RISER TO OHT	
8	FLUSHING WATER RISER TO OHT	
9	VENT PIPE	75 Dia
10	DOWN COMER FOR SPRINKLER	150 Dia
11	WET RISER FOR FIRE HYDRANTS	150 Dia
12	WET RISER FOR FIRE HYDRANTS	150 Dia
13	WET RISER FOR FIRE HYDRANTS	150 Dia
14	WET RISER FOR FIRE SPRINKLERS	150 Dia
15	WET RISER FOR FIRE SPRINKLERS	150 Dia
16	WET RISER FOR FIRE SPRINKLERS	150 Dia
17	Drain Pipe	80 Dia

LEGEND FIRE FIGHTING:-	
	FIRE HOSE CABINET
	FIREMAN'S JACK
	HOOTER
	MANUAL CALL POINT

LEGEND FIRE EXTINGUISHER	
	FIRE EXTINGUISHER ABC POWDER TYPE - CAP. 6KG.
	FIRE EXTINGUISHER BC POWDER TYPE -CAP. 9KG.

NOTE: TOWERS SHALL BE PROVIDED WITH AUTOMATIC SPRINKLERS

DOOR/WINDOW SCHEDULE TOWER 1-3

	WIDTH	HEIGHT	SILL	LINTEL	NOS	AREA	
UNIT-1 T-1							
D1	1.2	2.4	0	2.4	1	2.88	ENTRANCE DOOR
D2	1	2.4	0	2.4	1	2.4	BED
D3	0.9	2.4	0	2.4	1	2.16	KIT/BED/M.BED
D4	0.8	2.4	0	2.4	4	3.92	TOILET
D5	0.75	2.4	0	2.4	1	1.8	UTILITY
D6	0.75	2.1	0	2.4	1	1.575	W.C
G1	1.5	2.1	0.6	2.7	1	3.15	BED
G2	2.4	2.1	0.6	2.7	1	10.92	BED/M.BED
G3	2.7	2.7		2.7	1	7.29	L/D
G4/EF	1.35	1.2	1.2	2.4	1	1.584	KIT WINDOW
	0.8	2.4			1	1.92	KIT DOOR
PV1	0.6	1.2	1.2	2.4	1	1.44	TOILET
PV2	1.2	1.2	1.2	2.4	1	ED	WBT
PV3	0.45	0.6	1.8	2.4	1	0.27	WC/SERV
				TOTAL=	10	36.574	
UNIT-4 T-1							
D1	1.2	2.4	0	2.4	1	2.88	ENTRANCE DOOR
D2	1	2.4	0	2.4	3	2.4	BED
D3	0.9	2.4	0	2.4	3	2.16	KIT/BED/M.BED
D4	0.8	2.4	0	2.4	4	1.92	TOILET
D5	0.75	2.4	0	2.4	1	1.8	UTILITY
D6	0.75	2.1	0	2.4	1	1.575	W.C
G9	2.1	2.7		2.7	1	11.34	LIV/FOY./BED
G7	1	2.1	0.6	2.7	1	4.1	BED
G8	2.2	2.1	0.6	2.7	1	4.62	M.BED
G9	2.4	2.7		2.7	1	6.48	L/D
G10	2.1	2.1	0.6	2.7	1	4.41	L/D
PV4	0.45	0.6	1.8	2.4	1	0.27	WC/SERV
PV5	0.95	1.2	1.2	2.4	1	0.66	TOILET
PV6	0.8	1.2	1.2	2.4	1	0.96	TOILET
PV7	1.45	1.2	1.2	2.4	1	1.98	WBT
				TOTAL=	11	38.82	
UNIT-3 T-1							
D1	1.2	2.4	0	2.4	1	2.88	ENTRANCE DOOR
D2	1	2.4	0	2.4	3	2.4	BED
D3	0.9	2.4	0	2.4	3	2.16	KIT/BED/M.BED
D4	0.8	2.4	0	2.4	4	1.92	TOILET
D5	0.75	2.4	0	2.4	1	1.8	UTILITY
D6	0.75	2.1	0	2.4	1	1.575	W.C
G11	1.8	2.1	0.6	2.7	1	3.78	BED
G12	2.8	2.1	0.6	2.7	1	5.88	BED
G13	2.8	2.7		2.7	1	7.56	LIVING
G14	2.3	2.1	0.6	2.7	1	4.83	M.BED
G15/EF	1	1.2	1.2	2.4	1	1.2	KIT WINDOW
	0.8	2.4		2.4	1	1.92	KIT DOOR
PV8	0.6	1.2	1.2	2.4	1	0.72	TOILET
PV9	1.5	1.2	1.2	2.4	2	3.6	TOILET/M.TOI.
PV10	0.45	0.6	1.8	2.4	1	0.27	WC/SERV
				TOTAL=	10	29.76	
UNIT-2 T-1							
D1	1.2	2.4	0	2.4	1	2.88	ENTRANCE DOOR
D2	1	2.4	0	2.4	3	2.4	BED
D3	0.9	2.4	0	2.4	3	2.16	KIT/BED/M.BED
D4	0.8	2.4	0	2.4	4	1.92	TOILET
D5	0.75	2.4	0	2.4	1	1.8	UTILITY
D6	0.75	2.1	0	2.1	1	1.575	W.C
G16	2.4	2.1	0.6	2.7	2	10.08	L/D /BED
G17	2.4	2.7		2.7	1	6.48	L/D
G18	1.8	2.7		2.7	2	9.72	BED/M.BED
G19/EF	1.5	1.2	1.2	2.4	1	1.8	KIT WINDOW
	0.8	2.4		2.4	1	1.92	KIT DOOR
PV11	1.6	1.2	1.2	2.4	1	1.92	WBT
PV12	0.6	1.2	1.2	2.4	2	1.44	TOILET/BED TOI.
PV13	0.45	0.6	1.8	2.4	1	0.27	WC/SERV
				TOTAL=	11	33.03	
COMMON AREA T-1							
D7	1	2.1	0	2	1	2.1	SERVICES
FD1	1.1	2.1	0	2	1	2.31	MAN/TYE STAIRS
GF2	1.1	2.1	0	2	1	2.31	FIRE LOBBY
G20	1	2.75	TOP OF BEAM	BOTTOM OF BEAM	2	5.5	MAN/TYE STAIRS
G21	1.5	1.5	1.2	2.7	1	2.25	CORRIDOR
G22	1.4	1.5	1.2	2.7	1	2.1	CORRIDOR
				TOTAL=	7	16.57	

NOTE: D1 (UNIT ENTRY DOOR IS 1HR FIRE RATED)

PROJECT TITLE
REVISED BUILDING PLANS OF MIXED LAND USE UNDER TOD SCHEME FOR AREA MEASURING 19.244 ACRES (LICENCE NO. 168-172 OF 2004, DATED 16/12/2004 & LICENCE NO. 545-546 OF 2006, DATED 13/03/2006) IN SECTOR- 53, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S VIPUL LIMITED AND OTHERS.

SCALE	1:100		
DATE	AUG. 2021		
DEALT	J.P SHARMA	CHECKED	VG

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ARCHITECT'S SIGN.

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APPLICANT 'S SIGN.

For VIPUL LIMITED

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