DRAWING TITLE	DRG. NO.
SUBMISSION DRAWING	
36th FLOOR PLAN TOWER -2	S.D.-35

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

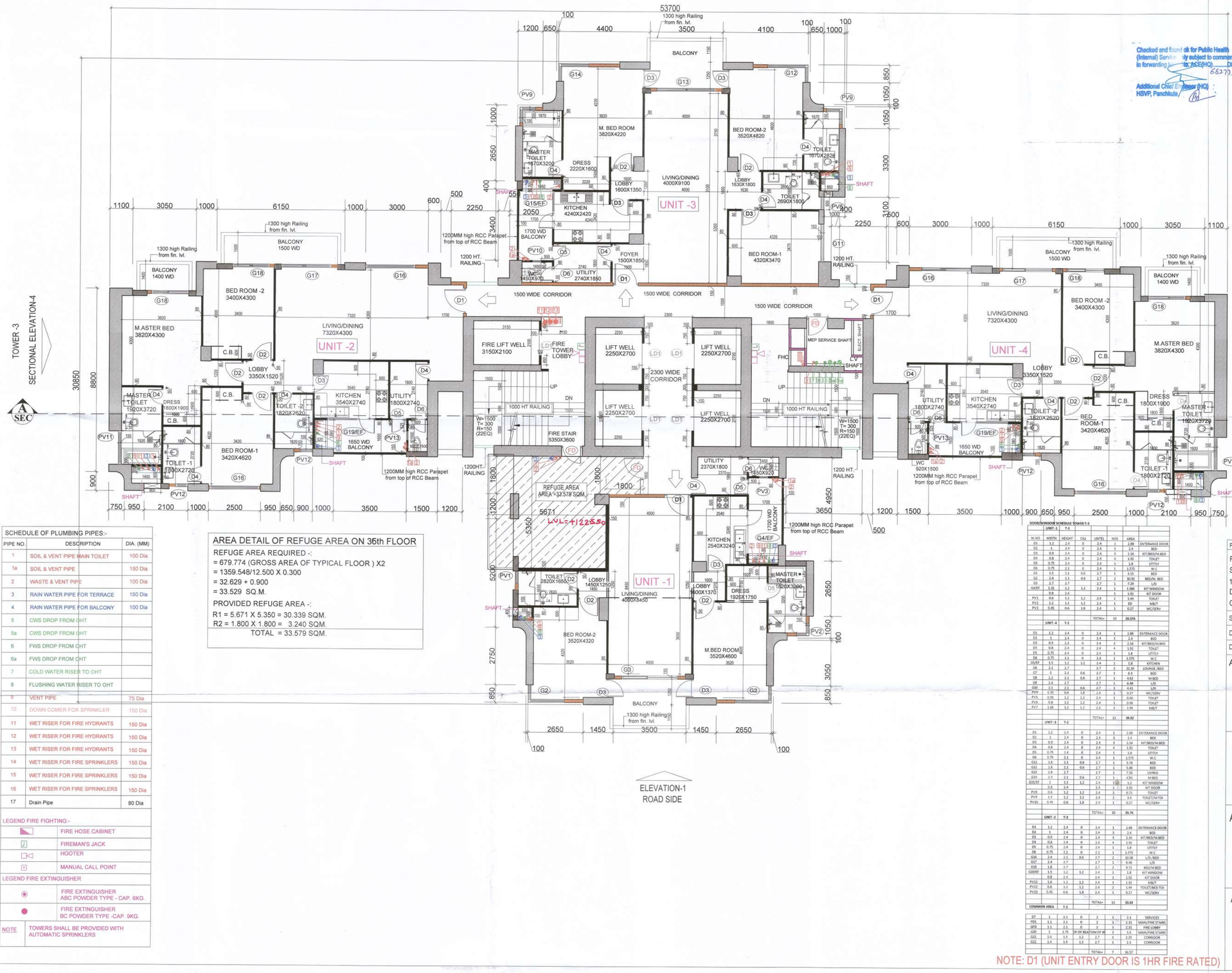
Architect(HQ) STP(HQ) Member Secretary BPAC | ATP(G) Member BPAC | Chief(HQ) Chairman BPAC

Checked and found ok for Public Health (Internal) Services only subject to comments in in forwarding letter of SE(HQ) DL-1174 dt 6827

Additional Chief Engineer (HQ) HSVP, Panchkula

Ram Avtar Bassi AD(HQ) | DD(HQ) Member BPAC | P.A. | A.T.P.

GREEN SIDE ELEVATION-3



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
J	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

AREA DETAIL OF REFUGE AREA ON 36th FLOOR

REFUGE AREA REQUIRED -:
= 679.774 (GROSS AREA OF TYPICAL FLOOR) X2
= 1359.548/12.500 X 0.300
= 32.629 + 0.900
= 33.529 SQ.M.

PROVIDED REFUGE AREA -:
R1 = 5.671 X 5.350 = 30.339 SQM.
R2 = 1.800 X 1.800 = 3.240 SQM.
TOTAL = 33.579 SQM.

DOOR/WINDOW SCHEDULE TOWER T-2

UNIT-1 T-2						
W.NO	WIDTH	HEIGHT	CILL	LINTEL	NOS	AREA
D1	1.2	2.4	0	2.4	1	2.88
D2	1	2.4	0	2.4	3	7.2
D3	0.9	2.4	0	2.4	3	6.48
D4	0.8	2.4	0	2.4	4	7.68
D5	0.75	2.4	0	2.4	1	1.8
D6	0.75	2.1	0	2.4	1	1.575
G1	3.5	2.1	0.6	2.7	1	7.35
G2	2.6	2.1	0.6	2.7	2	10.92
G3	2.7	2.7		2.7	1	7.29
G4/EF	1.35	1.2	1.2	2.4	1	1.62
	0.8	2.4			1	1.92
PV1	0.6	1.2	1.2	2.4	2	1.44
PV2	1.2	1.2	1.2	2.4	1	1.44
PV3	0.45	0.6	1.8	2.4	1	0.27
				TOTAL=	30	76.574
UNIT -4 T-2						
D1	1.2	2.4	0	2.4	1	2.88
D2	1	2.4	0	2.4	3	7.2
D3	0.9	2.4	0	2.4	3	6.48
D4	0.8	2.4	0	2.4	4	7.68
D5	0.75	2.4	0	2.4	1	1.8
D6	0.75	2.1	0	2.4	1	1.575
G1/EF	1.5	1.2	1.2	2.4	1	1.8
G6	2.1	2.7		2.7	2	11.34
G7	3	2.1	0.6	2.7	1	6.3
G8	2.2	2.1	0.6	2.7	1	4.62
G9	2.4	2.7		2.7	1	6.48
G10	2.1	2.1	0.6	2.7	1	4.41
PV4	0.45	0.6	1.8	2.4	1	0.27
PV5	0.55	1.2	1.2	2.4	1	0.66
PV6	0.8	1.2	1.2	2.4	1	0.96
PV7	1.65	1.2	1.2	2.4	1	1.98
				TOTAL=	11	38.82
UNIT-3 T-2						
D1	1.2	2.4	0	2.4	1	2.88
D2	1	2.4	0	2.4	3	7.2
D3	0.9	2.4	0	2.4	3	6.48
D4	0.8	2.4	0	2.4	4	7.68
D5	0.75	2.4	0	2.4	1	1.8
D6	0.75	2.1	0	2.4	1	1.575
G1	3.5	2.1	0.6	2.7	1	7.35
G2	2.6	2.1	0.6	2.7	1	5.46
G3	2.7	2.7		2.7	1	7.29
G5	2.3	2.1	0.6	2.7	1	4.83
G5/EF	1	3.2	1.2	2.4	1	3.2
	0.8	2.4		2.4	1	1.92
PV8	0.6	3.2	1.2	2.4	1	0.72
PV9	1.5	3.2	1.2	2.4	2	3.6
PV10	0.45	0.6	1.8	2.4	1	0.27
				TOTAL=	10	59.76
UNIT -2 T-2						
D1	1.2	2.4	0	2.4	1	2.88
D2	1	2.4	0	2.4	3	7.2
D3	0.9	2.4	0	2.4	3	6.48
D4	0.8	2.4	0	2.4	4	7.68
D5	0.75	2.4	0	2.4	1	1.8
D6	0.75	2.1	0	2.4	1	1.575
G5	2.4	2.1	0.6	2.7	2	10.08
G6	2.1	2.7		2.7	1	5.67
G7	2.4	2.7		2.7	1	6.48
G8	1.8	2.7		2.7	2	9.72
G9/EF	1.5	3.2	1.2	2.4	1	4.8
	0.8	2.4		2.4	1	1.92
PV12	1.6	3.2	1.2	2.4	1	3.84
PV13	0.45	0.6	1.8	2.4	1	0.27
				TOTAL=	11	59.63
COMMON AREA T-2						
G7	1	2.1	0	2	1	2.1
FD1	1.1	2.1	0	2	1	2.31
GFD	1.1	2.1	0	2	1	2.31
G26	1	2.75	TP OF BEAM OF BE	2	1	5.5
G21	1.5	3.5	1.2	2.7	1	5.25
G22	1.4	3.5	1.2	2.7	1	5.1
				TOTAL=	7	55.57

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

ARCHITECT
Design Axis architects
T-134 A, AAM BAGH FARM HOUSE, NEAR SHAMSHI TALAB ANDHERIA MORH, MEHRAULI, NEW DELHI - 110030
PH - 9811058563, 26644831, 26648146
EMAIL - designaxis2015@gmail.com

ARCHITECT& ID
designcosmos
Architects & Interior Design Consultants
Second Floor,A-609,Sushant Lok-I,Gurgaon.
Email : studio.designcosmos@gmail.com
Contact : 0124-4203676

ARCHITECT'S SIGN.

DESIGN AXIS ARCHITECTS & ENGINEERS NEW DELHI

APPLICANT 'S SIGN.

For VIPUL LIMITED

Authorised Signatory