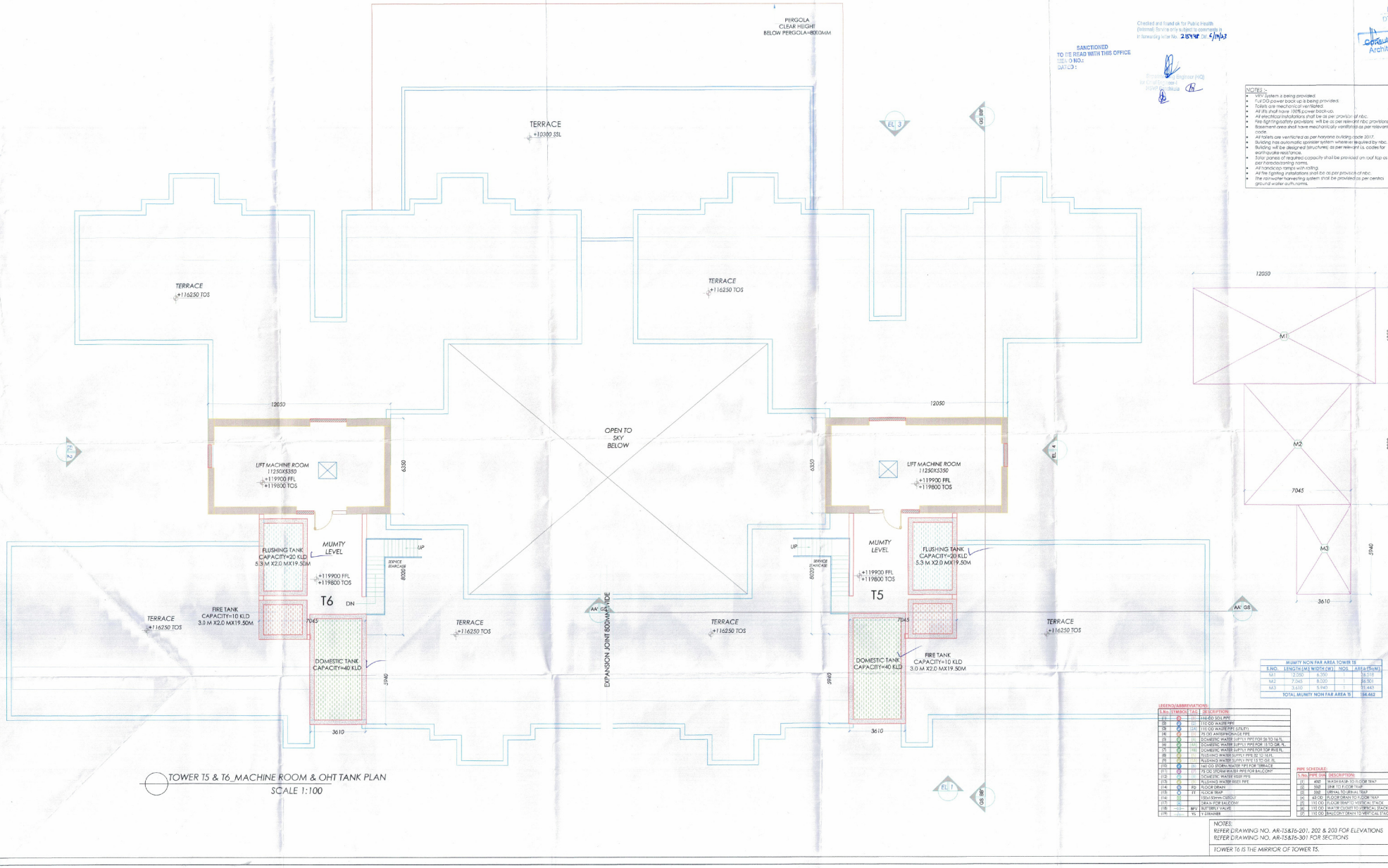

TOWER T5 & T6_MACHINE ROOM & OHT TANK PLAN
SCALE 1:100

SANCTIONED
TO BE READ WITH THIS OFFICE
VIDE NO.:
DATED :

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 21544 Dt. 6/11/23

Executive Engineer (HQ)
for Director
HSVP Panchkula

DTP (HQ) | S.T.P.(HQ) Senior Scientist B.P.A.C. | S.T.P.(G) Member B.P.A.C. | Chairman B.P.A.C. | ATP(HQ) A.T.P.

Consultant Architect

P.A.

(Dinesh Kumar) PA(HQ)

(DTP (HQ)) Member BPAC

2/3

NOTES :-

- VRV System is being provided.
- Full DG power back up is being provided.
- Toilets are mechanical ventilated.
- All lifts shall have 100% power back-up.
- All electrical installations shall be as per provision of nbc.
- Fire fighting/safety provisions will be as per relevant nbc provisions.
- Basement area shall have mechanically ventilated as per relevant code.
- All toilets are ventilated as per haryana building code 2017.
- Building has automatic sprinkler system wherever required by nbc.
- Building will be designed (structures) as per relevant i.s. codes for earthquake resistance.
- Solar panes of required capacity shall be provided on roof top as per harera/bonafide norms.
- All handicap ramps with railing.
- All fire fighting installations shall be as per provision of nbc.
- The rainwater harvesting system shall be provided as per central ground water authorities.

KEY PLAN

DOOR/WINDOW SCHEDULE (TOWERS)

S.NO.	DOOR TAGS	WIDTH	LINTEL	LOCATION	CILL	FIRE RATINGS
				DOORS		
1	D1	1250	2400	ENTRANCE DOOR	0	1HRS
2	D2	1050	2400	BEDROOMS	0	
3	D3	800	2400	TOILET	0	
4	D4	900	2400	UTILITY DOOR	0	
5	D5	750	2400	WC	0	
6	D6	1250	2400	SERVICE TERRACE	0	
7	D8	1000	2400	DF WALL BW. FOR	0	
8	D9	1050	2400	H.TOILET	0	
9	D10	1250	2400	GF STAIR CASE LOBBY	0	
10	GD1	1800	2400	GF ENTRY	0	
11	GD2	1200	2400	ENTRANCE DOOR	0	
	D	1050	2400	SLIDING DOOR	0	
				EXTERNAL DOORS		
1	SD1	2250	2400	BEDROOM/DU PLEX	0	
2	SD2	1800	2400	BEDROOMS	0	
3	SD3	1580	2400	BEDROOMS	0	
4	SD4	5100	2400	BEDROOMS	0	
5	SD5	2500	2400	LIVING	0	
6	SD6	1580	2400	BEDROOM	0	
7	SD7	5575	2400	LIVING	0	
18	SD8	2150	2400	BEDROOM	0	
19	DW1	900/900	2400	KITCHEN	DV1200	
19	DW2	900/950	2400	KITCHEN	DV1200	
20	DW3	900/1275	2400	KITCHEN	DV1200	
				WINDOWS/VENTILATORS/GLAZING		
21	V1	800	2400	TOILET	1200	
22	V2	400	2400	TOILET	1200	
23	W1	600	2400	BEDROOM	1200	
24	W2	900	2400	DINING	1200	
25	W3	915	2400	UTILITY WINDOW	1200	
26	W4	1330	2400	KITCHEN	1200	
27	WS(a)	700	2400	STAIRCASE-01	1200	
28	WS(b)	550	2400	STAIRCASE-01	1200	
29	G1	2897/2400	2400	GF LOBBY	C	
30	G2	1500/2	8550	GF LOBBY	C	
31	G3	2685/250	8550	GF LOBBY	C	
32	G4	2775	8550	GF LOBBY	C	
33	G5	4230	8550	GF LOBBY	C	
34	G6	2685/650	8550	GF LOBBY	C	
35	G7	1400	4350	GF LOBBY	C	
36	G8	1400	4350	GF STAIRCASE LOBBY	C	
37	G9	3060	8550	GF LOBBY	C	
38	G10	8200	8550	GF LOBBY	C	
39	G11	2000	8550	GF LOBBY	C	
40	G12	2450/ 8550	8550	GF LOBBY	C	
41	G13	6160	8550	GF LOBBY	C	
42	G14	5750/ 8550	8550	GF LOBBY	C	
43	G15	1250/2000	8550	GF LOBBY	C	
44	G16	3450	8550	GF LOBBY	C	
45	G17	2980	8550	GF LOBBY	C	
46	G18	3055	8550	GF LOBBY	C	
47	G19	2450/3650	8550	PASSAGE	C	
48	G20	5200	8550	PASSAGE	C	
49	G21	1200	8550	PASSAGE	C	
				FIRE DOORS		
50	FD1	1250	2600	ENTRANCE DOOR	C	1hrs
51	FD2	1250	2400	LV SHAFT	C	2hrs
52	FD3	1700	2400	MV SHAFT	100	2hrs
53	FD4	900	2400	MV SHAFT	100	2hrs
54	FD5	900	2400		C	2hrs
55	FD6	900	2400		100	2hrs
56	FD7	1200	2400		C	2hrs

MUMTY NON FAR AREA TOWER T5

S.NO.	LENGTH (M)	WIDTH (W)	NOS.	AREA (Sq.M.)
M1	12.050	6.350	1	76.518
M2	7.045	8.020	1	56.501
M3	3.610	5.940	1	21.443
TOTAL MUMTY NON FAR AREA T5				154.462

LEGEND/ABBREVIATIONS:

S.No.	SYMBOL	TAG	DESCRIPTION
(1)		(1)	440 OD SOIL PIPE
(2)		(2)	110 OD WASTE PIPE
(3)		(2A)	110 OD WASTE PIPE (UTILITY)
(4)		(3)	75 OD ANTISIPHONIC PIPE
(5)		(5)	DOMESTIC WATER SUPPLY PIPE FOR 28 TO 16 FL.
(6)		(6)	DOMESTIC WATER SUPPLY PIPE FOR 18 TO 08 FL.
(7)		(7B)	DOMESTIC WATER SUPPLY PIPE FOR TOP FIVE FL.
(8)		(8)	FLUSHING WATER SUPPLY PIPE 28 TO 16 FL.
(9)		(9)	FLUSHING WATER SUPPLY PIPE 18 TO 08 FL.
(10)		(B)	160 OD STORM WATER PIPE FOR TERRACE
(11)		(11)	75 OD STORM WATER PIPE FOR BALCONY
(12)		(12)	DOMESTIC WATER RISER PIPE
(13)		(B)	FLUSHING WATER RISER PIPE
(14)		FD	FLOOR DRAIN
(15)		FT	FLOOR TRAP
(16)			150x150mm CISTERN
(17)			DRAIN FOR BALCONY
(18)		BFV	BUTTERFLY VALVE
(19)		YS	Y-STRAINER

PIPE SCHEDULE:

S.No.	PIPE DIA	DESCRIPTION
(1)	40Ø	WASH BASIN TO FLOOR TRAP
(2)	50Ø	SINK TO FLOOR TRAP
(3)	50Ø	URINAL TO URINAL TRAP
(4)	63 OD	FLOOR DRAIN TO FLOOR TRAP
(5)	110 OD	FLOOR SHAFTO VERTICAL STACK
(6)	110 OD	WATER CLOSET TO VERTICAL STACK
(7)	110 OD	BALCONY DRAIN TO VERTICAL STACK

NOTES:
REFER DRAWING NO. AR-T5&T6-201, 202 & 203 FOR ELEVATIONS
REFER DRAWING NO. AR-T5&T6-301 FOR SECTIONS

TOWER T6 IS THE MIRRIOR OF TOWER T5.

CLIENT
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T: 022-28884400

ARCHITECT
Arcop Associates Pvt. Ltd.
Plot- 368, Sec-32, Gurgaon-122001
Ph.: 26242050, 26242169
Montreal, Toronto, New-Delhi, Boston

PROJECT
PROPOSED LAYOUT PLAN OF GROUP HOUSING COLONY UNDER TOD OVER AN AREA MEASURING 9.55675 ACRES (99.556 RESIDENTIAL AND 0.28 COMMERCIAL) IN REVENUE ESTATE OF VILLAGE GHASOLA, TAHSIL BADSHAHPUR,SECTOR 49, GURUGRAM-GODREJ PROPERTIES LTD.
NO. 147 of 2023 DATED 18.07.2023

ARCHITECT'S SIGNATURE
Ashu, Architect
Council of Architecture
Registration No.: CA/2007/40002

OWNER'S SIGNATURE
For Godrej Properties Ltd.
Authorised Signatory

DRAWING TITLE
TOWER T5 & T6
MUMTY & MACHINE ROOM

DRAWING NO.
AR-T5&T6-107

A1 (1050X594)