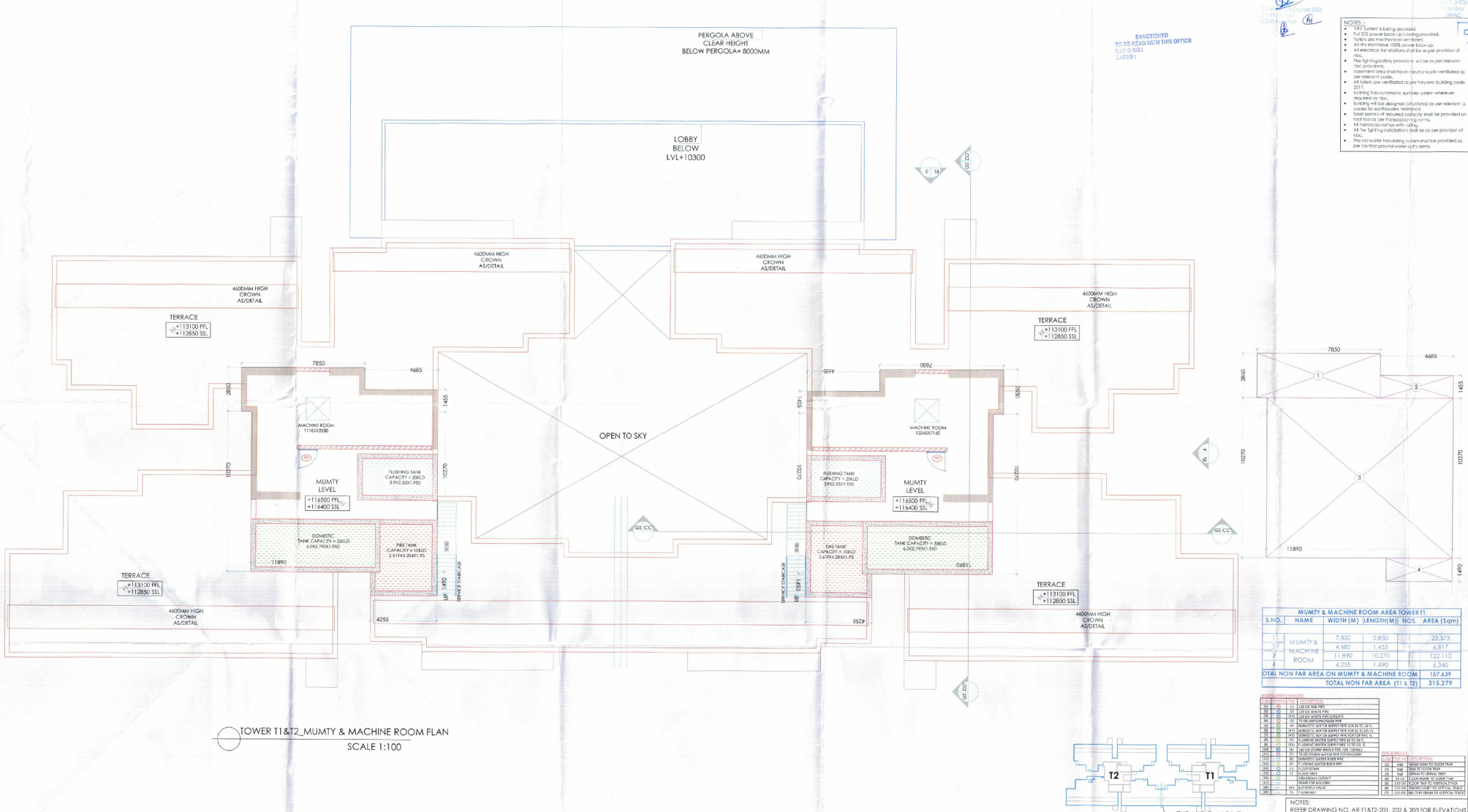


TOWER T1&T2_MUMTY & MACHINE ROOM PLAN
SCALE 1:100

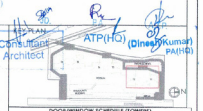
NOTE :- TOWER T2 IS MIRROR OF TOWER T1

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 215448 Dt. 02/11/23

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

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 (structural) as per relevant is codes for earthquake resistance.
- Solar panels of required capacity shall be provided on roof top as per Harecadcoring 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.



DOOR/WINDOW SCHEDULE (TOWER1)						
S.NO.	DOOR TAGS	WIDTH	LINTEL	LOCATION	CILL	FIRE RATINGS
DOORS						
1	D1	1250	2400	ENTRANCE DOOR	0	1 HRs
2	D2	1000	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	2600	RETAIL/ TERRACE	0	
7	D8	1000	2400	GF_SAUNA_RM_TYPE	0	
8	D9	1200	2400	HOTEL/ GF STOR	0	
9	D10	1250	2600	GF_CASE LOBBY	0	
	GD1	1800	2600	GF ENTRY	0	
10	GD2	1200	2600	ENTRANCE DOOR	0	
	D	1050	2400	SLIDING DOOR	0	
EXTERNAL DOORS						
11	SD1	2250	2600	BEDROOM/LIVING	0	
12	SD2	1800	2600	BEDROOMS	0	
13	SD3	1550	2600	BEDROOMS	0	
14	SD4	2130	2600	BEDROOMS	0	
15	SD5	2530	2600	LIVING	0	
16	SD6	1580	2600	BEDROOM	0	
17	SD7	2575	2600	LIVING	0	
18	SD8	2125	2600	BEDROOM	0	
19	DW1	900/300	2600	KITCHEN	0/1200	
12	DW2	900/950	2600	KITCHEN	0/1200	
20	DW3	900/1375	2600	KITCHEN	0/1200	
WINDOWS/VENTILATORS/GLAZING						
21	V1	800	2400	TOILET	1800	
22	V2	600	2400	TOILET	1950	
23	W1	600	2600	BEDROOM	1200	
24	W2	700	2600	LIVING	1200	
25	W3	650	2600	STAIRCASE	1200	
26	W4	1550	2600	KITCHEN	1200	
27	G1	2895/2470	2400	GF LOBBY	0	
28	G2	7000	8550	GF LOBBY	0	
29	G3	2680/1280	8550	GF LOBBY	0	
30	G4	2722	8550	GF LOBBY	0	
31	G5	4230	8550	GF LOBBY	0	
32	G6	2685/650	8550	GF LOBBY	0	
33	G7	1400	4350	GF LOBBY	0	
34	G8	1400	4350	GF STAIRCASE LOBBY	0	
35	G9	30830	8550	GF LOBBY	0	
36	G10	8000	8550	GF LOBBY	0	
37	G11	2000	8550	GF LOBBY	0	
38	G12	2400/1875	8550	GF LOBBY	0	
39	G13	4160	8550	GF LOBBY	0	
40	G14	27230	8550	GF LOBBY	0	
41	G15	1250/2050	8550	GF LOBBY	0	
42	G16	3460	8550	GF LOBBY	0	
43	G17	2980	8550	GF LOBBY	0	
44	G18	5355	8550	GF LOBBY	0	
45	G19	2650/3650	8550	FASSADE	0	
29	G20	5200	8550	FASSADE	0	
46	G21	1200	8550	FASSADE	0	
FIRE DOORS						
42	FD1	1250	2400	ENTRANCE DOOR	0	1hrs
43	FD2	1250	2400	LIF SHAFT	0	2hrs
44	FD3	1700	2400	NV SHAFT	100	2hrs
45	FD4	600	2400	NV SHAFT	100	2hrs
46	FD5	900	2400		0	2hrs
47	FD6	900	2400		100	2hrs
48	FD7	1200	2400		0	2hrs
49	FHD1	900	2400	FHC SHAFT	100	

MUMTY & MACHINE ROOM AREA TOWER T1					
S.NO.	NAME	WIDTH (M)	LENGTH(M)	NOS.	AREA (Sqm)
1	MUMTY & MACHINE ROOM	7.850	2.850	1	22.373
2		4.685	1.455	1	6.817
3		11.890	10.270	1	122.110
4		4.255	1.490	1	6.340
OTAL NON FAR AREA ON MUMTY & MACHINE ROOM					157.639
TOTAL NON FAR AREA (T1 & T2)					315.279

LEGENDS (MEPH)		
S.NO.	SYMBOLS TAG	DESCRIPTION
01	C2	150 DIA SOIL PIPE
02	D1	150 DIA WASTE PIPE
03	D11	150 DIA WASTE PIPE (UTILITY)
04	D3	75 DIA ANTI SUNGHAGAR PIPE
05	W1	DOMESTIC WATER SUPPLY PIPE FOR 20 TO 1 SETS.
06	W12	DOMESTIC WATER SUPPLY PIPE FOR 20 TO 2 SETS.
07	W13	DOMESTIC WATER SUPPLY PIPE FOR 25 PIPES. SL
08	D2	PLUMBING WATER SUPPLY PIPE 32 TO 18 SETS.
09	D12	PLUMBING WATER SUPPLY PIPE 2 TO 12 SETS. TL
010	G1	150 DIA STORM WATER PIPE (FOR TERRACE)
011	F1	75 DIA STORM WATER PIPE FOR BALCONY
012	B1	DOMESTIC WATER RISER PIPE
013	B2	DOMESTIC WATER RISER PIPE
014	F2	FLOOR DRAIN
015	F3	FLOOR DRAIN
016		150x50mm TRAPOLIT
017	F6	DRAIN FOR BALCONY
018	RV	RAIN WATER OUTLET TO VERTICAL STACK
019	*1	*1 GRAVEL

AREA SCHEDULE		
SYMBOL	SIZE	DESCRIPTION
(S)	600	600X600 TILES FLOOR TRAP
(S)	100	100X100 FLOOR TRAP
(S)	75	75 DIA FLOOR TRAP
(S)	50x50	50X50 TO URINAL TRAP
(S)	50x50	50X50 DRAIN TO FLOOR TRAP
(S)	150 OD	FLOOR TRAP TO VERTICAL STACK
(S)	150 OD	RAIN WATER OUTLET TO VERTICAL STACK
(S)	150 OD	BALCONY DRAIN TO VERTICAL STACK

NOTES:
REFER DRAWING NO.: AR-T1&T2-201, 202 & 203 FOR ELEVATIONS
REFER DRAWING NO.: AR-T1&T2-301 FOR SECTIONS

DTP (HQ) | S.T.P (HQ) Nitin Sainy B.P.A.C | S.T.P (G) Member B.P.A.C | Chairman B.P.A.C | S.T.P (HQ) Member B.P.A.C | ATP(HQ) (Dinesh Kumar) PA(HQ)

2/15

CLIENT
Godrej Properties Ltd.
Unit No. 5c,5th Floor, Godrej One, Pirojshanagar, Vikhroli East, Mumbai - 400079

STRUCTURE CONSULTANT
Gokani Consultants & Engineers LLP
801,Quantum Tower, Rambaug Lane, Off S.V. Road, Chincholi, Malad (West), Mumbai-400064
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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 9.56875 ACRES (99.5% RESIDENTIAL AND 0.5% COMMERCIAL) IN REVENUE ESTATE OF VILLAGE GHASOLA, TAHSIL BADSHAHPUR,SECTOR 49, GURUGRAM-GODREJ PROPERTIES LTD.
L NO. 147 of 2023 DATED 18.07.2023

ARCHITECTS SIGNATURE
Ashu, Architect
Council of Architecture
Registration No.: CA/2007/40332

OWNER'S SIGNATURE
For Godrej Properties Ltd.
Authorised Signatory

DRAWING TITLE
TOWER T1 & T2
MUMTY & MACHINE ROOM

DRAWING NO.
AR-T1 & T2-107