

S.T.P. (H) Member Secretary B.P.A.C.
S.T.P. (G) Member B.P.A.C.
S.T.P. (Hr) Chairman B.P.A.C.

DTP(HQ) AT(HQ) PA. A.T.P.
JD(HQ) JD(M) MEMBER BPAC

TO BE RELIED WITH THIS OFFICE MEMO NO. DATED:

NOTES

DOOR / WINDOW SCHEDULE (TOWERS)						FIRE RATINGS
S. NO.	DOOR NO.	WIDTH	LENGTH	CILL	LOCATION	
DOORS						
1	D2	1050	2400	0	Bedroom	
2	D3	900	2400	0	Kitchen	
3	D4	800	2400	0	Bedroom	
4	D5	1200	2400	0	GF - 1st Floor	
5	D9	1250	2400	0	Staircase	
EXTERNAL DOORS						
6	SD1	2400	2400	0	M. Bedroom	
7	SD2	2025	2600	0	M. Bedroom	
8	SD3	1800	2600	0	Bedroom	
9	SD4	2750	2600	0	Bedroom	
10	SD5	3770	2600	0	Living/Dining	
11	SD6	3370	2600	0	Living/Dining	
12	SD7	4700	2600	0	M. Bedroom	
13	SD8	3475	2600	0	M. Bedroom	
14	SD9	3200	2600	0	M. Bedroom	
15	D6	1000	2400	0	WC	
16	D7	800	2400	0	WC	
17	D8	900	2400	0	Utility	
18	DW1	2475	2400	0	GF 1200 Kitchen	
WINDOWS						
19	W1	400	2400	1200	Bedroom	
20	W2	3075	2400	1200	M. Bedroom	
21	W3	900	2400	1200	Utility/Bedroom	
22	W4	1250	2400	1200	Staircase	
23	W5	1700	2400	1200	Staircase	
24	W6	2425	2600	1200	M. Bedroom	
25	W7	700	2400	1200	Bedroom	
26	W8	1500	2400	1200	Staircase	
27	AD1	750	2400	1200	Bedroom	
28	GD1	1800	2400	0	GF Lift Lobby	
29	G1	5580/1675/5250	5200	0	GF Lobby	
30	G2	2725	5200	0	GF Lobby	
31	G3	4070	5200	0	GF Lobby	
32	G4	550	5200	0	GF Lobby	
33	G5	2145	5200	0	GF Lobby	
34	G6	16940	5200	0	GF Lobby	
35	G7	2275/3400	5200	0	GF Lobby	
36	G8	5580/1675/5250	5200	0	GF Lobby	
37	G9	2500	5200	0	GF Lobby	
38	G10	1800	2400	0	M. Bedroom	
39	G11	5575/1028/10865	5200	0	GF Lobby	
40	G12	600	5200	0	GF Lobby	
41	G13	4000/1050	5200	0	GF Lobby	
42	G14	4655	5200	0	GF Lobby	
43	G15	4425/2400	5200	0	GF Lobby	

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Cengris Geotechnica Pvt. Ltd.
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PROJECT
REVISED BUILDING PLAN OF GROUP HOUSING COLONY IN SECTOR-31 AREA, MUKTIPUR, GURGAON, HARYANA
GURGAON DEVELOPED BY BIRLA ESTATES PVT LTD IN COLLABORATION WITH BARMALT INDIA PVT. LTD.
ARCHITECT'S SIGNATURE
OWNER'S SIGNATURE
FOR BIRLA ESTATES PVT. LTD.

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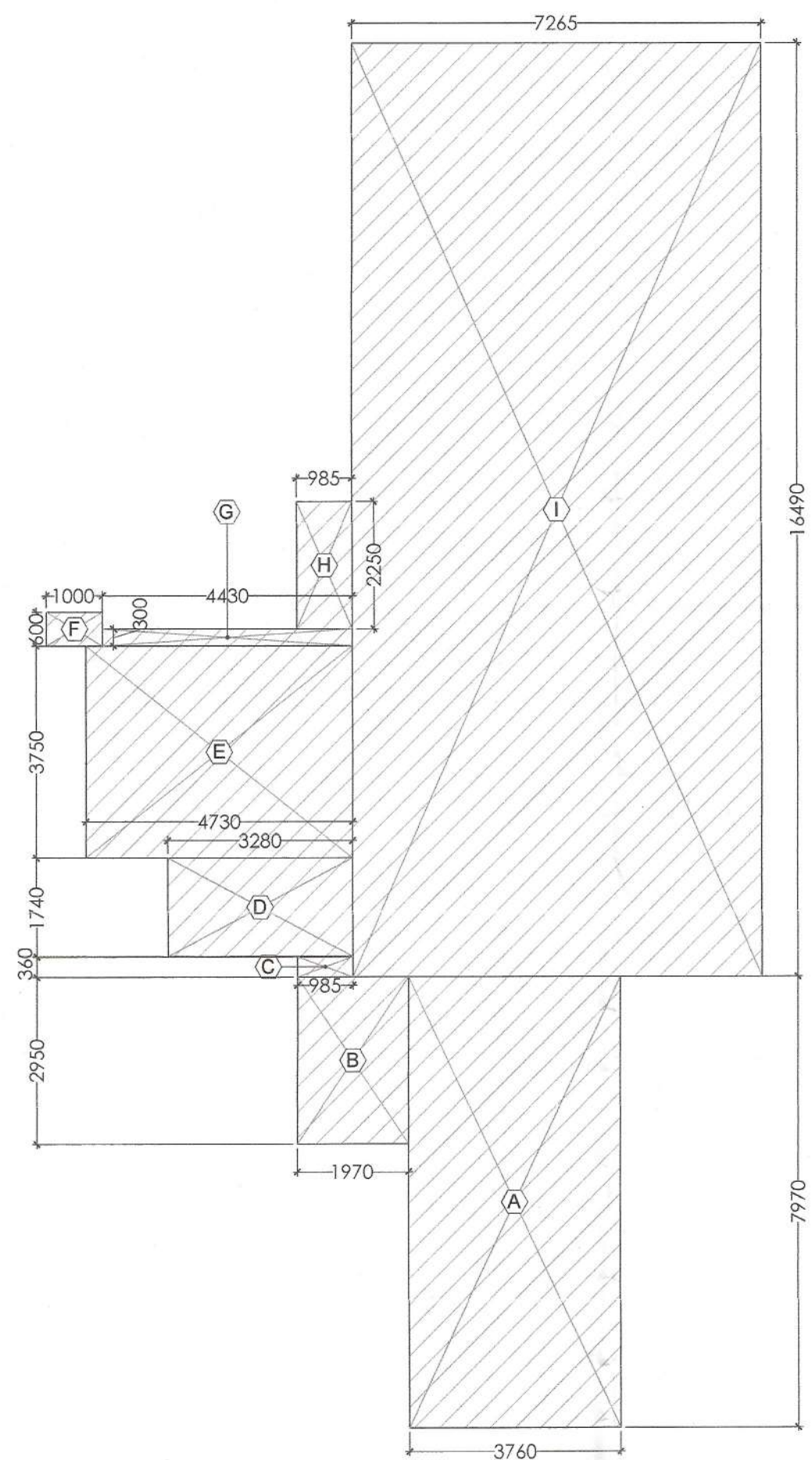
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03 TERRACE NON F.A.R. AREA DIAGRAM (TOWER T4)
SCALE - 1:100

TERRACE (NON F.A.R.)				
S.NO.	WIDTH (M)	LENGTH (M)	NOS.	AREA (SqM)
ADDITIONS				
A	3.760	7.970	1	29.967
B	1.970	2.950	1	5.812
C	0.985	0.360	1	0.355
D	3.280	1.740	1	5.707
E	4.730	3.750	1	17.738
F	1.000	0.600	1	0.600
G	4.430	0.300	1	1.329
H	0.985	2.250	1	2.216
I	7.265	16.490	1	119.800
TOTAL AREA				183.523

PLUMBING LEGEND:-

DWS DOMESTIC WATER SUPPLY
FWS FLOOR WASTE WATER SUPPLY
MFT MULTIFLOOR TRAP
FT FLOOR TRAP
UT URINAL TRAP
FDC FLOOR CLEAN OUT PLUG
FCC FLOOR CLEAN OUT PLUG
COP CLEAN OUT PLUG
BD BALCONY DRAIN
DP DRAIN POINT

PLUMBING LEGEND:-

1 1000/1100 SOIL PIPE
2 1000/1100 WASTE PIPE
2a 1000/1100 WASHING MACHINE WASTE WATER PIPE
3 1000/1100 KITCHEN WASTE WATER PIPE
4 750 VENT PIPE
5 1000/1100 RAIN WATER PIPE FOR BALCONY
6 1000/1100 RAIN WATER PIPE FOR REFUGE TERRACE
7 1500/1600 RAIN WATER PIPE FOR TERRACE
8 DOMESTIC WATER SUPPLY (BIOSTORY) (TOP SIX FLOORS)
9 DOMESTIC HIGH ZONE WATER SUPPLY (BY GRAVITY)
10 DOMESTIC WATER SUPPLY (BY GRAVITY) EXPRESS DOWN
11 FLUSHING WATER SUPPLY (BY GRAVITY) EXPRESS DOWN
12 FLUSHING WATER SUPPLY (BY GRAVITY) EXPRESS DOWN
13 DOMESTIC WATER SUPPLY RISER FOR O.H. TANK
14 DOMESTIC WATER SUPPLY RISER FOR O.H. TANK
15 1500 HVAC DRAIN PIPE

FIRE FIGHTING PIPE LEGEND:-

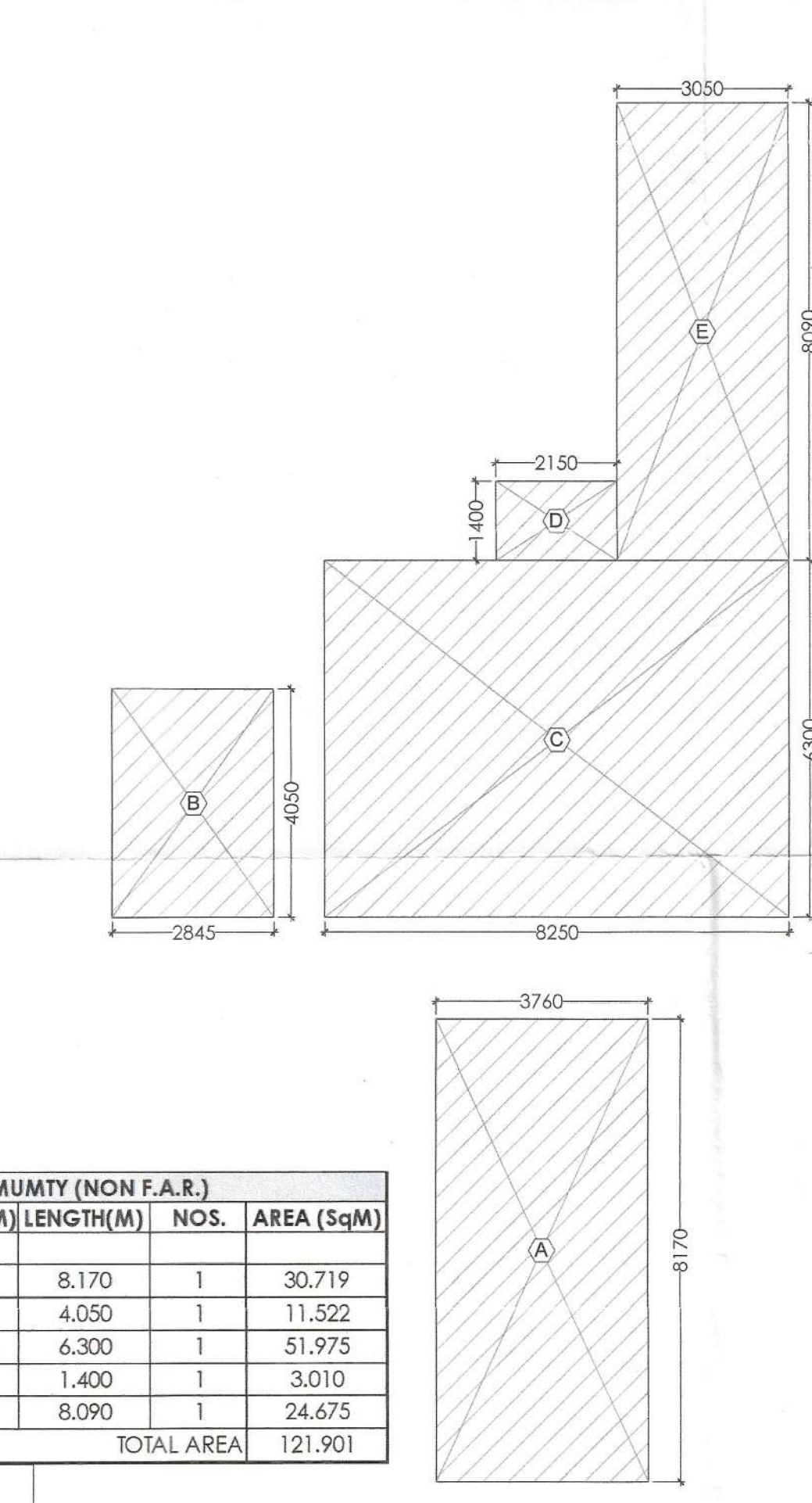
SN 1500 FIRE HYDRANT PIPE FOR ZONE-1
A1 1500 FIRE HYDRANT PIPE FOR ZONE-2
A2 1500 FIRE HYDRANT PIPE FOR ZONE-3
A3 1500 FIRE HYDRANT PIPE FOR ZONE-4
B1 1500 SPRINKLER PIPE FOR ZONE-1
B2 1500 SPRINKLER PIPE FOR ZONE-2
B3 1500 SPRINKLER PIPE FOR ZONE-3
B4 1500 SPRINKLER PIPE FOR ZONE-4
C1 1500 SPRINKLER PIPE FOR ZONE-1 (STAND BY)
C2 1500 SPRINKLER PIPE FOR ZONE-2 (STAND BY)
C3 1500 SPRINKLER PIPE FOR ZONE-3 (STAND BY)
C4 1500 SPRINKLER PIPE FOR ZONE-4 (STAND BY)
D 800 DRAIN PIPE
E 1500 FIRE DOWN COMER
FHC FIRE HOSE CABINET

NOTES:-
• VVV System is being provided.
• Full DG power back up is being provided.
• 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 mechanical 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 panels of required capacity shall be provided on roof top as per hareda/zoning 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 Authority norms.

NOTES:-

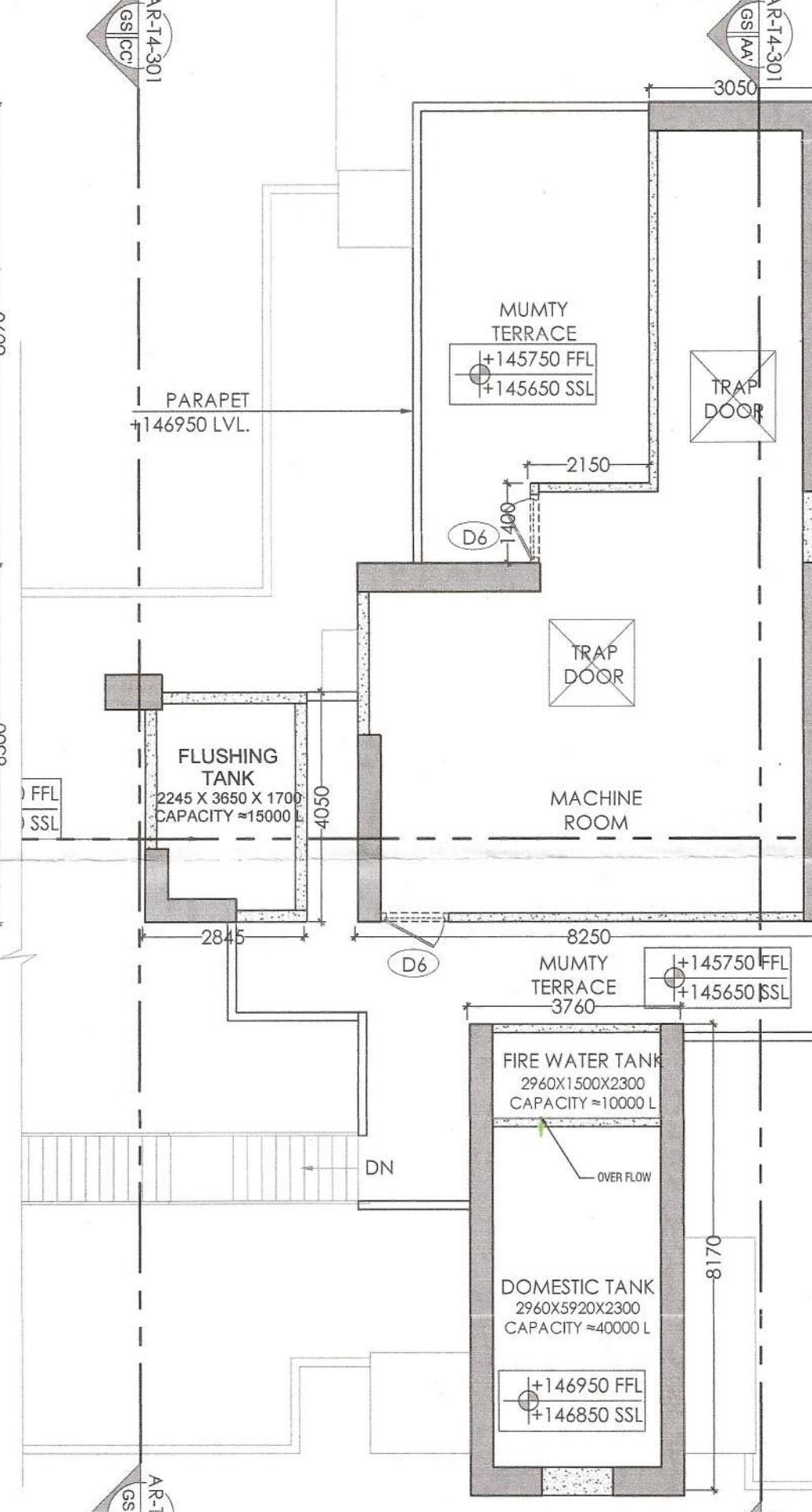
• REFER DRAWING NO. AR-T4-201 & 202 FOR ELEVATIONS
• REFER DRAWING NO. AR-T4-301 FOR SECTIONS

01 TERRACE PLAN (TOWER T4)
SCALE - 1:100



04 MUMTY NON F.A.R. AREA DIAGRAM (TOWER T4)
SCALE - 1:100

MUMTY (NON F.A.R.)				
S.NO.	WIDTH (M)	LENGTH (M)	NOS.	AREA (SqM)
ADDITIONS				
A	3.760	8.170	1	30.719
B	2.845	4.050	1	11.522
C	8.250	6.300	1	51.975
D	2.150	1.400	1	3.010
E	3.050	8.090	1	24.675
TOTAL AREA				121.901



02 MUMTY PLAN (TOWER T4)
SCALE - 1:100