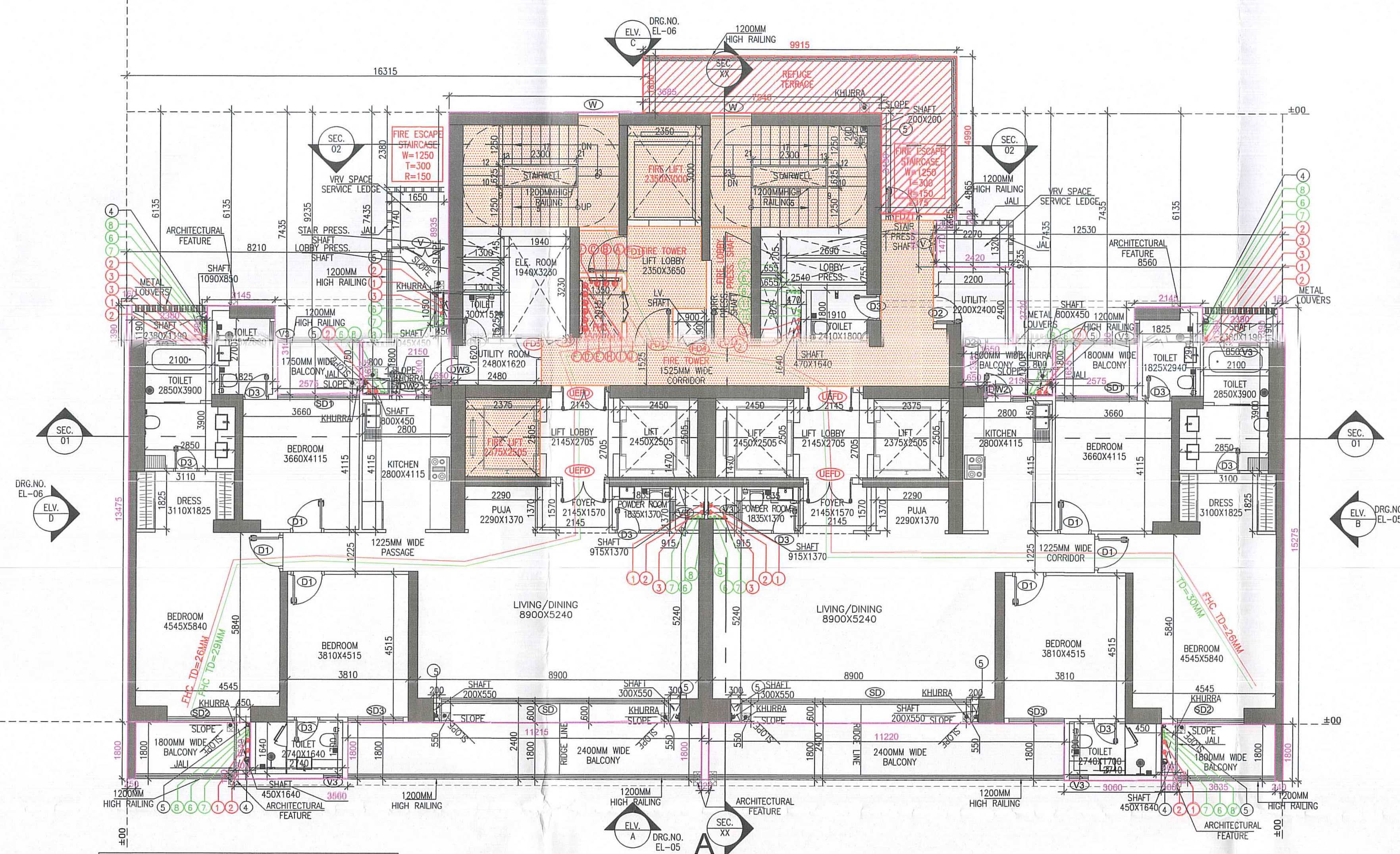
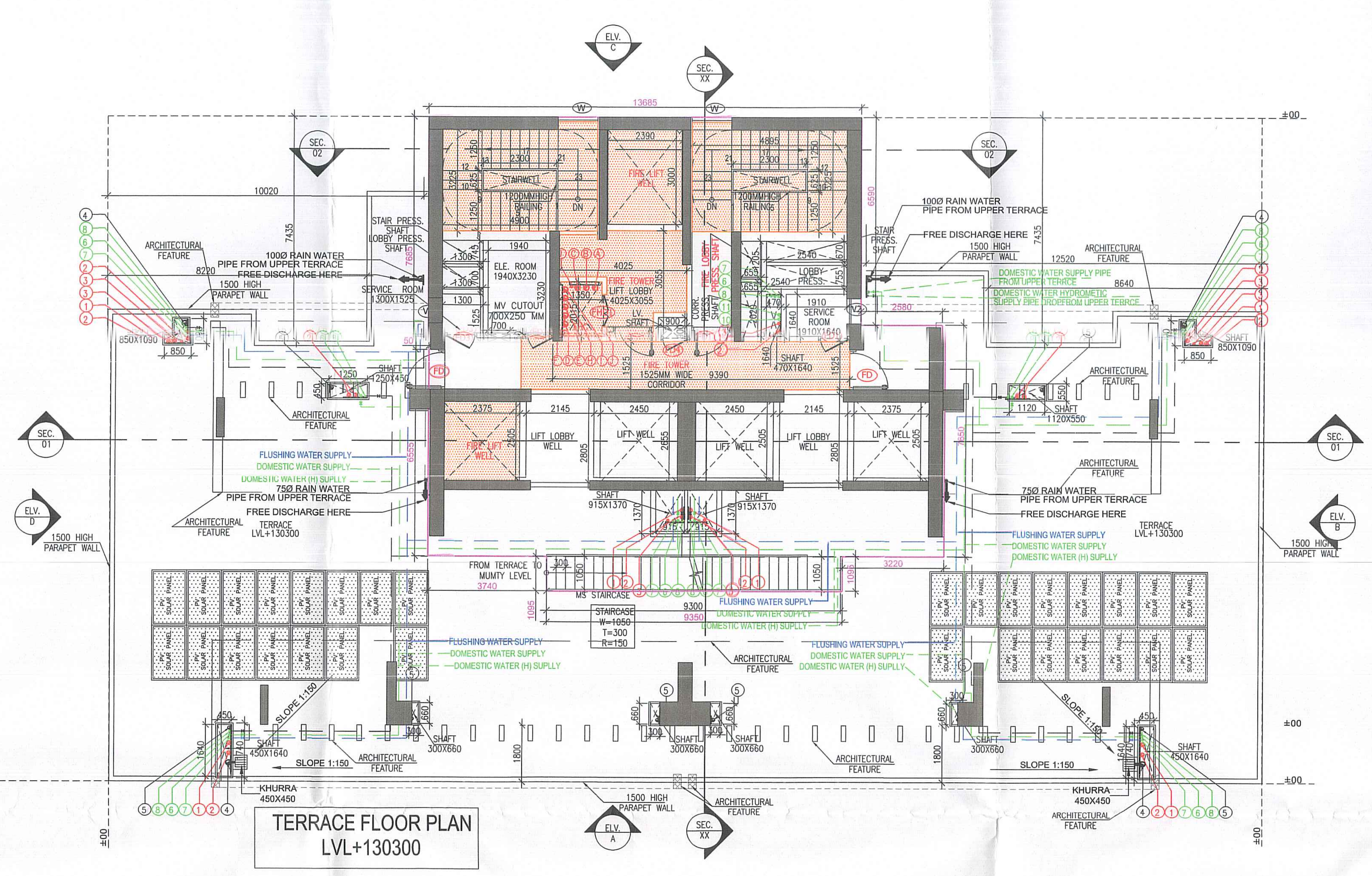
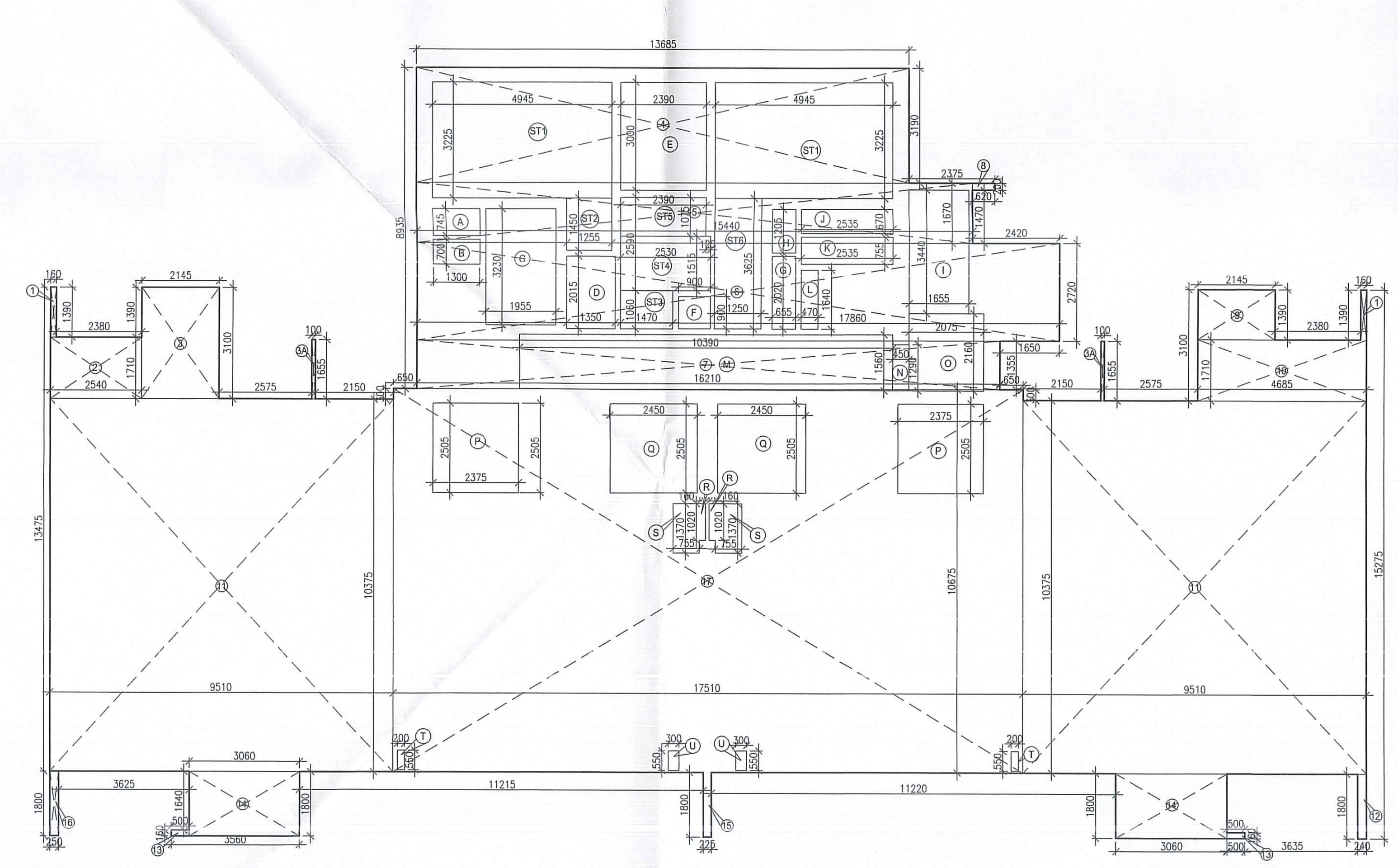


REFUGE FLOOR PLAN
17TH, 26TH & 35TH FLOOR
TOWER -3

FLOOR	FLOOR LEVEL
17th FLOOR	LVL+62.000
26th FLOOR	LVL+92.600
35th FLOOR	LVL+123.200



TERRACE FLOOR PLAN
LVL+130300



REFUGE FLOOR PLAN
17TH, 26TH & 35TH FLOOR
TOWER -3

FAR AREA CALCULATION OF REFUGE FLOOR - TOWER 3

GROSS – A

Sr. No	Nos		Length		Width		Area (SQM)
1	2	X	0.160	X	1.390	=	0.445
2	1	X	2.540	X	1.710	=	4.343
3	1	X	2.145	X	3.100	=	6.650
3A	2	X	0.100	X	1.665	=	0.333
4	1	X	13.685	X	3.190	=	43.655
5	1	X	15.440	X	1.670	=	25.785
6	1	X	17.860	X	2.720	=	48.579
7	1	X	16.210	X	1.355	=	21.965
8	1	X	0.620	X	0.200	=	0.124
9	1	X	2.145	X	1.390	=	2.982
10	1	X	4.685	X	1.710	=	8.011
11	2	X	9.510	X	10.375	=	197.333
12	1	X	0.240	X	1.800	=	0.432
13	2	X	0.500	X	0.160	=	0.160
14	2	X	3.060	X	1.800	=	11.016
15	1	X	0.225	X	1.800	=	0.405
16	1	X	0.250	X	1.800	=	0.450
17	1	X	17.510	X	10.675	=	186.919
			TOTAL			=	559.586

GROSS – C — DEDUCTIONS

Sr. No	Nos		Length		Width		Area (SQM)
A	1	X	1.300	X	0.745	=	0.969
B	1	X	1.300	X	0.700	=	0.910
C	1	X	1.955	X	3.230	=	6.315
D	1	X	1.350	X	2.015	=	2.720
E	1	X	2.390	X	3.000	=	7.170
F	1	X	0.900	X	0.900	=	0.810
G	1	X	0.655	X	2.020	=	1.303
H	1	X	0.645	X	1.205	=	0.777
I	1	X	1.655	X	3.440	=	0.777
J	1	X	2.535	X	0.670	=	1.705
K	1	X	2.535	X	0.755	=	1.921
L	1	X	0.470	X	1.640	=	0.771
M	1	X	10.390	X	1.560	=	15.852
N	1	X	0.450	X	1.290	=	11.899
O	1	X	2.075	X	2.160	=	0.788
P	2	X	2.375	X	2.505	=	10.746
Q	2	X	2.450	X	2.505	=	0.375
R	2	X	0.160	X	1.020	=	12.275
S	2	X	0.755	X	1.370	=	8.926
T	2	X	0.200	X	0.550	=	2.096
U	1	X	0.300	X	0.550	=	2.096
					TOTAL	=	91.201

STAIRCASE AREA CALCULATATION

GROSS - B

Sr. No	Nos		Length		Width		Area (SQM)
ST1	2	X	4.945	X	3.225	=	31.895
ST2	1	X	1.255	X	1.450	=	1.820
ST3	1	X	1.470	X	1.060	=	1.558
ST4	1	X	2.530	X	1.515	=	3.833
ST5	1	X	2.390	X	1.075	=	2.569
ST6	1	X	1.250	X	3.625	=	4.531
					TOTAL	=	46.207

NET FAR - TOWER-3
REFUGE FLOOR

NET FAR AREA OF REFUGE FLOOR	=	GROSS – A	-	GROSS – B	-	GROSS – C
	=	559.586	-	46.207	-	91.201
GROSS –1	=	422.178		SQM		

BUILT-UP AREA - TOWER 1
REFUGE FLOOR

NET BUILT AREA OF REFUGE FLOOR	=	GROSS – 1	+	GROSS – B	+	GROSS – D
	=	422.178	+	46.207	+	25.423
GROSS –2	=	493.808		SQM		

NON FAR AREA - TOWER 3
REFUGE FLOOR

NON FAR AREA OF REFUGE FLOOR	=	GROSS – 2	-	GROSS – 1	-	GROSS-D
	=	493.808	-	422.178	-	25.423
GROSS –3	=	46.207		SQM		

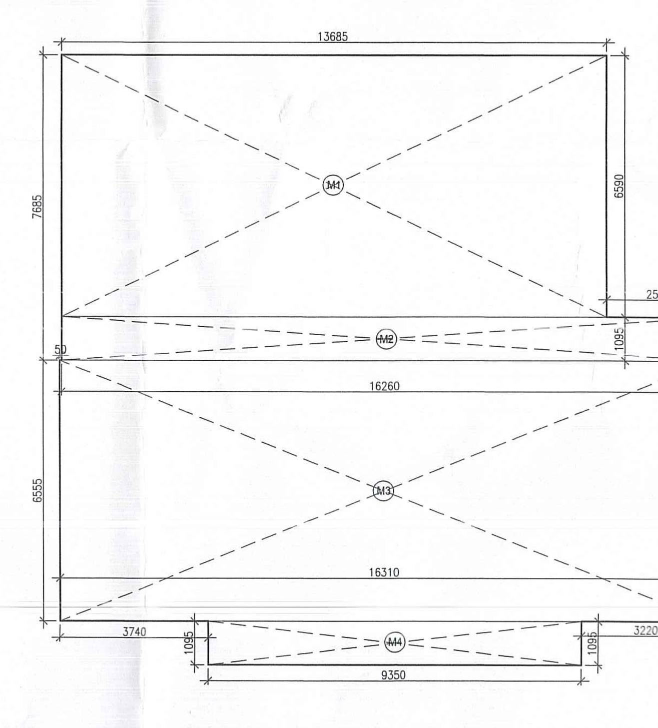
LEGEND :-

SYMBOL	DESCRIPTION
A	150Ø FIRE HYDRANT PIPE FOR LOWER ZONE
B	150Ø FIRE HYDRANT PIPE FOR MIDDLE ZONE
C	150Ø FIRE HYDRANT PIPE FOR UPPER ZONE
D	150Ø FIRE SPRINKLER PIPE FOR LOWER ZONE
E	150Ø FIRE SPRINKLER PIPE STAND BY FOR LOWER ZONE
F	150Ø FIRE SPRINKLER PIPE FOR MIDDLE ZONE
G	150Ø FIRE SPRINKLER PIPE STAND BY FOR MIDDLE ZONE
H	150Ø FIRE SPRINKLER PIPE FOR UPPER ZONE
I	150Ø FIRE SPRINKLER PIPE STAND BY FOR UPPER ZONE
J	80Ø FHC DRAIN PIPE

SUNKEN HATCH
TOILET / KITCHEN 80 MM SUNK
TILE SIZE BALCONY LOCAL DEPRESSION 75 MM UP TO SHAFT
600 MM WIDE SHAFT ACCESS DOOR
SHAFT PLATFORM

PLUMBING CUTOUT NOTES:-
75 x 75 MM CUTOUT FOR WASH BASIN
150 x 150 MM CUTOUT FOR FLOOR TRAP & FLOOR DRAIN
FT FLOOR TRAP
FD FLOOR DRAIN
BD BALCONY DRAIN

1	110Ø SOIL PIPE
2	110Ø WASTE PIPE
3	75Ø VENT PIPE
4	160Ø RAIN WATER PIPE FROM TERRACE
5	110Ø RAIN WATER PIPE FROM BALCONY
6	DOMESTIC WATER DOWN TAKE PIPE
7	FLUSHING WATER DOWN TAKE PIPE
8	HYDRO-PNEUMATIC DOMESTIC WATER PIPE FOR TOP OF THREE FLOOR
9	DOMESTIC WATER RISER PIPE
10	FLUSHING WATER RISER PIPE

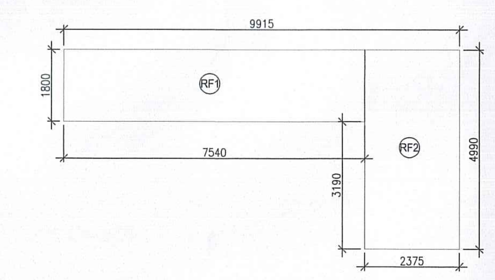


AREA CALCULATION
MUMTY MACHINE ROOM

MUMTY MACHINE ROOM AREA - TOWER 3

GROSS – A

Sr. No	Nos		Length		Width		Area (SQM)
M1	1	X	13.685	X	6.590	=	90.184
M2	1	X	16.260	X	1.095	=	17.805
M3	1	X	16.310	X	6.555	=	106.912
M4	1	X	9.350	X	1.095	=	10.238
					TOTAL	=	225.139



17TH , 26TH & 35TH FLOOR REFUGE AREA TOWER-3

GROSS – D									
R1	=	1	X	7.540	X	1.800	=	13.572	SQM
R2	=	1	X	2.375	X	4.990	=	11.851	SQM
						TOTAL	=	25.423	SQM
GROSS AREA OF TYPICAL FLOOR	=	485.847	SQM						
GROSS AREA OF TYPICAL FLOOR	=	485.847							
	=	971.694	SQM						
REFUGE AREA REQUIRED	=	(971.694X0.3)/12.5	+	ADDITIONAL SPACE TO ACCOMMODATE WHEEL CHAIR SPACE @0.9 SQM PER 200 POPULATION					
	=	23.321	+	0.9					
	=	24.221	SQM						
REFUGE AREA PROVIDED	=	GROSS – A							
	=	25.423	SQM						

DOOR/ WINDOW SCHEDULE (TOWER-3)

S. NO.	TAGS	WIDTH	LINTEL	CILL	LOCATION	FIRE RATINGS
			DOORS			
1	D	1200	2400	0	Handicap W.R	
2	D1	1050	2400	0	M.Bedroom, Bedroom	
3	D2	900	2400	0	S.Room,Study	
4	D3	800	2400	0	Toilet,M.Toilet, P.Room,S.Room	
			EXTERNAL DOORS			
1	SD	7230	Beam Bottom	0	Living, Dining	
2	SD1	2575	Beam Bottom	0	Bedroom 2	
3	SD2	2125	Beam Bottom	0	Bedroom 2,M.Bedroom	
4	SD3	1750	Beam Bottom	0	Bedroom 1	
5	SD4	1425	Beam Bottom	0	Kitchen,Family Lounge	
	DW1	1300	Beam Bottom	0/900	Family Lounge	
6	DW2	1300	Beam Bottom	0/1200	Kitchen	
	DW3	1250	2400	0/900	U.Balcony/S.Room,Study	
			GLAZINGS			
1	GL1	17860	6800	0	Stilt Lobby	
2	GL2	17460	2700	0	Triple height Lobby	
			WINDOWS			
1	V	1200	2400	100	VRV Door	
2	V1	600	2400	100	Shaft	
3	V2	800	2400	1200	S.Toilet,Service	
4	V3	600	2400	1200	S. Toilet,M. Toilet, Toilet,H. WC	
5	W	1250	2400	900	Staircase	
6	W1	1000	2400	900	Staircase	
			FIRE DOORS AND WINDOW			
1	FD	1250	2400	0	Fire Exit	2hr
2	FD1	1200	2400	0	Entrance Door, Staircase /corridore/Lift Lobby	2hrs
3	FD2	1050	2400	0	Fire Exit	2hrs
4	FD3	1000	2400	0	Service/Shaft	
5	FD4	900	2400	0	Lobby Pressurization, Shaft,S.Room, Study	2hrs
6	FD5	800	2400	0	Shaft,S.Room,Study	
7	FD6	1200	2400	0	Entrance Door	1hr
7	FHD1	1050	2400	0	FHC Shaft	

DOOR/ WINDOW SCHEDULE (TOWER-3)

S. NO.	TAGS	WIDTH	LINTEL	CILL	LOCATION	FIRE RATINGS
			FIRE DOORS AND WINDOW			
1	BFD1	1200	2400	0	Fire staircase,staircase, Lift Lobby,	2hrs
2	BFD2	1000	2400	0	Service Shaft	2hrs
3	BFD3	900	2400	0	Shaft	2hrs
4	BFHD1	1000	2400	0	FHC Shaft	2hrs

Note :-
1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVENT IS CODES FOR EARTH QUAKE RESISTANCE.
3. ALL BUILDING 100% POWER BACKUP.

PROJECT:

PROPOSED BUILDING PLAN OF G.H. SITE NO.24 IN SECTOR-53 GURUGRAM OF AREA MEASURING 7.413 ACRES BEING DEVELOPED BY M/S GODREJ PROPERTIES LTD.

ASSOCIATE ARCHITECTS

G&G ASSOCIATES
134, First floor, Vipul Business Park, Sohna Road, Sector-48,Gurugram-122018(Hr.)
(PH-9560794794,9871004573)

OWNER'S SEAL & SIGNATURE

For Godrej Properties Ltd.
Authorised Signatory

ARCHITECT'S SEAL & SIGNATURE

FSO (HQ) Member BPAC

Ar. Ravinder Kumar CA/2012/55971 9871004573

FEB.-2026 | Scale : 1:100

Drawing Title: TOWER-3 REFUGE FLOOR PLAN TERRACE FLOOR PLAN & AREA DIAGRAM

Drawing No: T3-04

Checked and found ok for Public Health (Internal) Service only subject to conditions in forwarding letter No. 41225 ... 11/2/26
Superintending Engineer (HQ) for Chief Engineer-I

DTP (HQ) Member BPAC
STP (HQ) Member Secretary BPAC
CTP Chairman BPAC

SANCTIONED
VIDE MEMO No. 43363 DATED 3-3-26

(31)