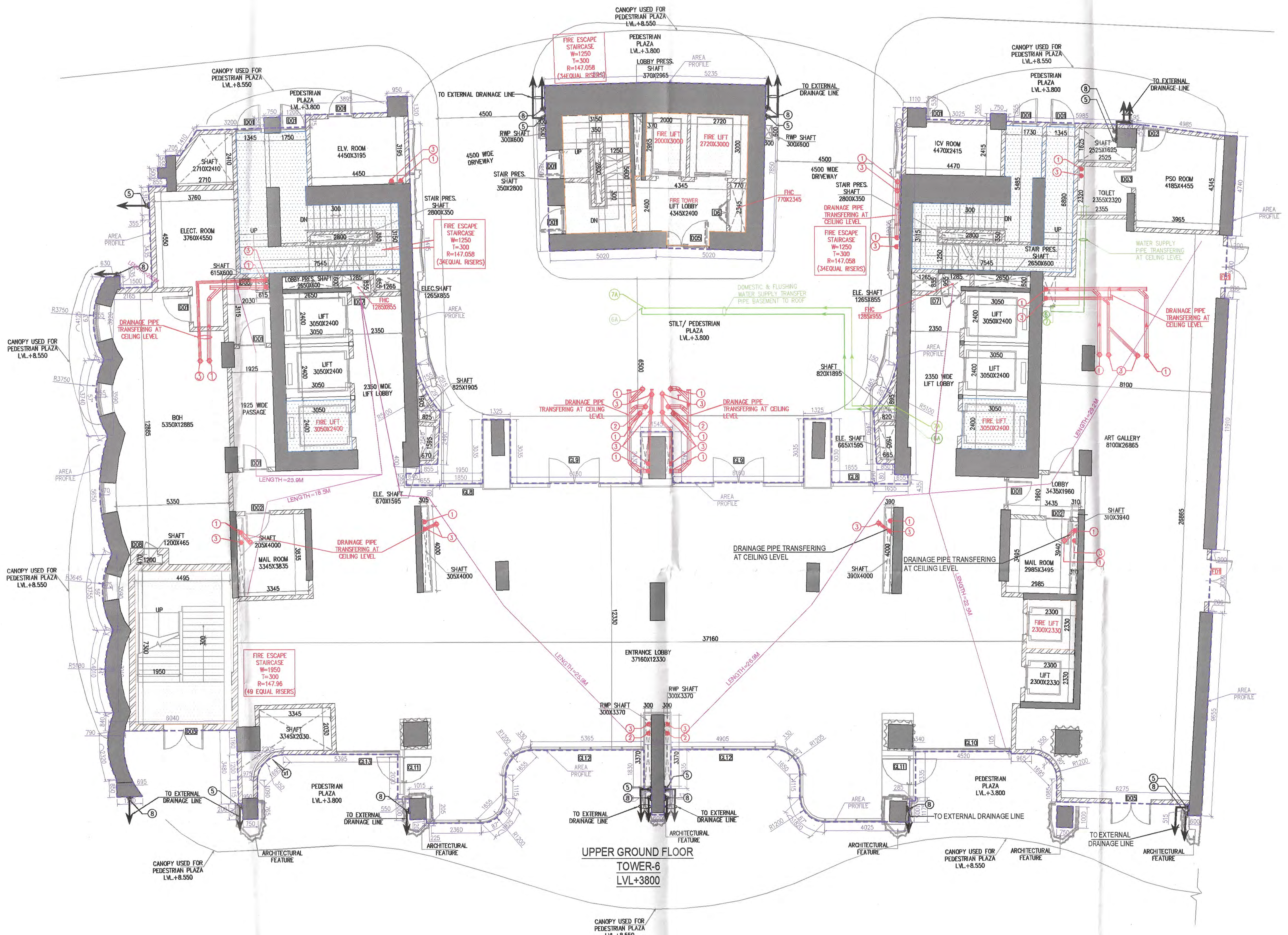


DOOR / WINDOW SCHEDULE (TOWER-6)

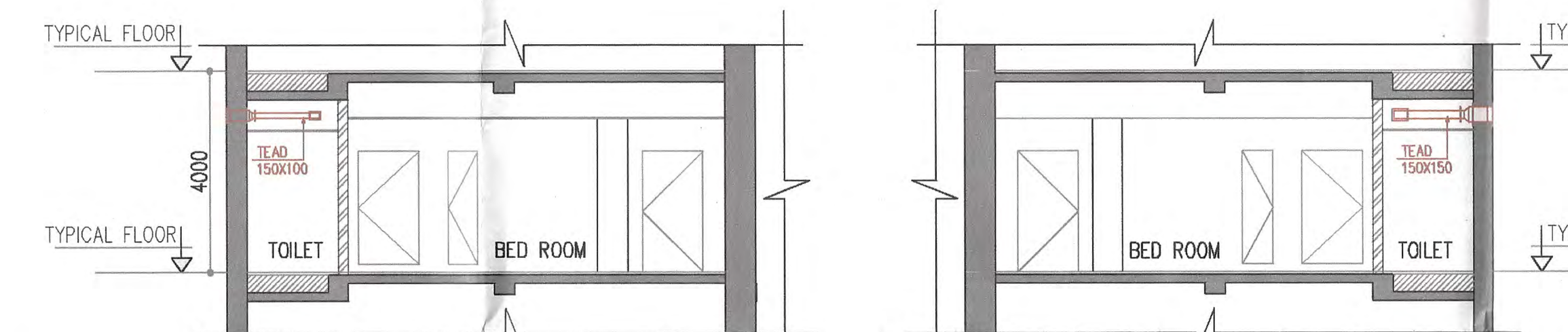
DOOR NAME	SIZE	CILL LVL.	LINTEL LVL.	LOCATION	FIRE RATED
D01	1200 X 2400		2400	BEDROOM ,KITCHEN & PASSAGE	
D02	1000 X 2400		2400	SERVICE PERSONAL/ROOM	
D03	900 X 2400		2400	TOILETS	
D04	1500 X 2700		2700	KITCHEN , SERVICE PASSAGE	
D05	2000 X 2400		2400	STAIRCASE	
D06	1200 X 2300	100 MM	2400	FHC / PHE	
D07	900 X 2300	100 MM	2400	ELECTRICAL SHAFT	
D08	600 X 2300	100 MM	2400	PHE SHAFT	
D09	800 X 2300	100 MM	2400	ELV. SHAFT	
D10	1000 X 2300	100 MM	2400	FHC	
D11	800 X 2400		2400	SERVENTS TOILETS	
FD	1200 X 2700		2700	STAIRCASES	2 HRS
FD1	2000 X 2700		2700	SERVICE CORE LIFT LOBBY	2 HRS
FD2	1800 X 2850		2850	PASSENGER LIFT LOBBY	2 HRS
FD3	1500 X 2700		2700	REFUGE TERRACE	2 HRS
FD4	1200 X 2400		2400	ELE. ROOM (Ground Floor)	2 HRS
DW1	1200/2400 X 2700	1200 MM	2700	KITCHEN - REFUGE	
DW2	1500 X 2500X2700	1200 MM	2700	KITCHEN	
W2	1310 X 1500	900 MM	2400	ROOM	
W3	2000 X 900	1800 MM	2700	REFUGE FLOOR	2 HRS

GLAZING SCHEDULE
UPPER GROUND TO 29TH FLOOR

GLAZING NAME	SIZE
GL1	4380 X 3050
GL2	8660 X 3050
GL3	2955 X 3050
GL4	1885 X 3050
GL8	1995 X 4000
GL9	6850 X 4000
GL10	3935 X 4000
GL11	2060 X 4000
GL12	12165 X 4000
GL13	6480 X 4000
GL14	1810 X 2750

LEGEND : -

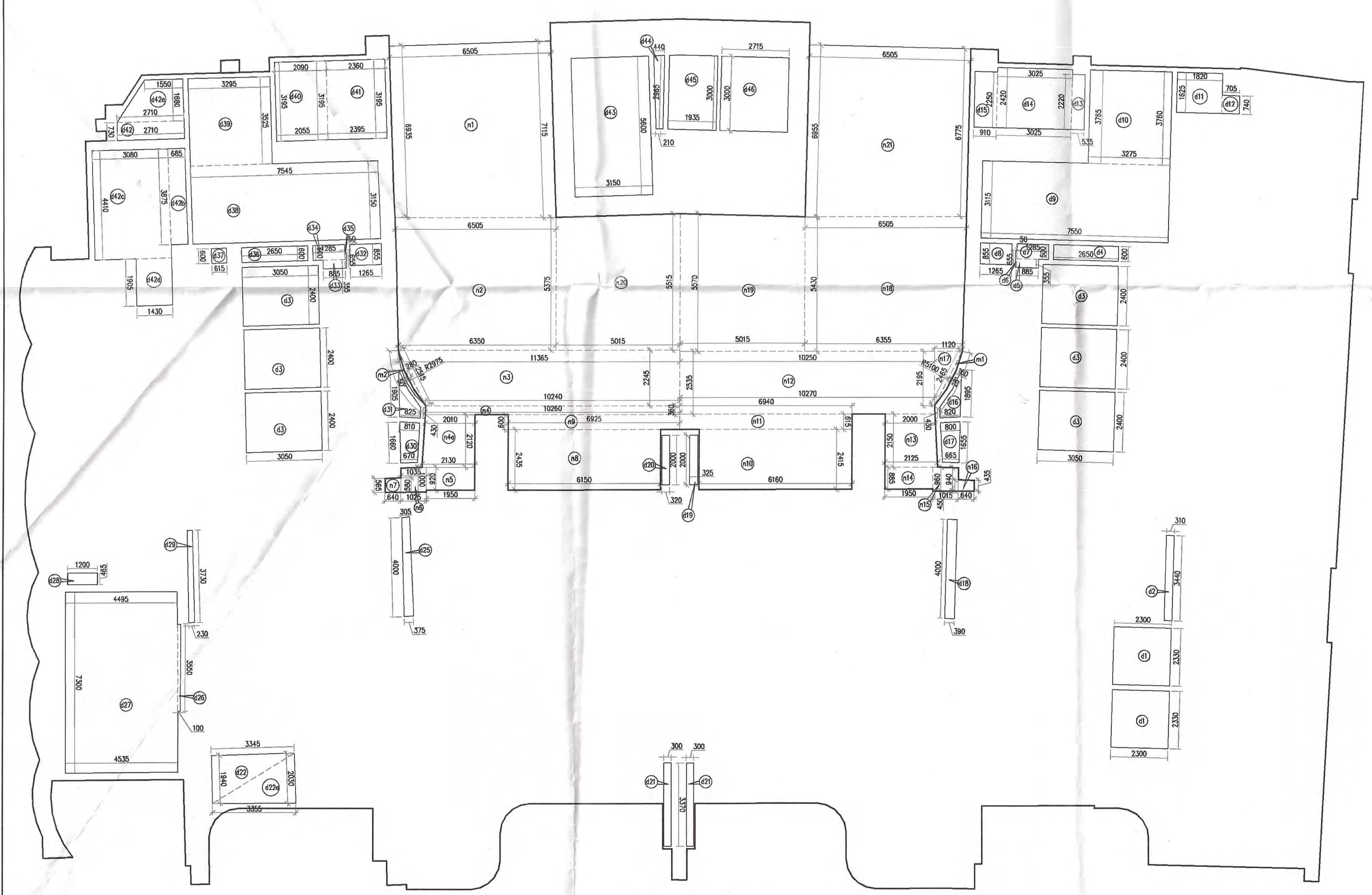
- (1) 160Ø SOIL & WASTE COMBINE PIPE
- (2) 160Ø WASTE D/T PIPE
- (3) 160Ø ANTISYPHONE PIPE
- (5) 160Ø TERRACE RAIN WATER PIPE
- (6) DOMESTIC WATER SUPPLY DOWNTAKE PIPE
- (7) FLUSHING WATER SUPPLY DOWNTAKE PIPE
- (8) 160Ø BALCONY RAIN WATER PIPE
- (6A) DOMESTIC WATER SUPPLY RISER PIPE
- (7A) FLUSHING WATER SUPPLY RISER PIPE
- KHURRA 650x650MM
- TOILET EXHAUST DUCT

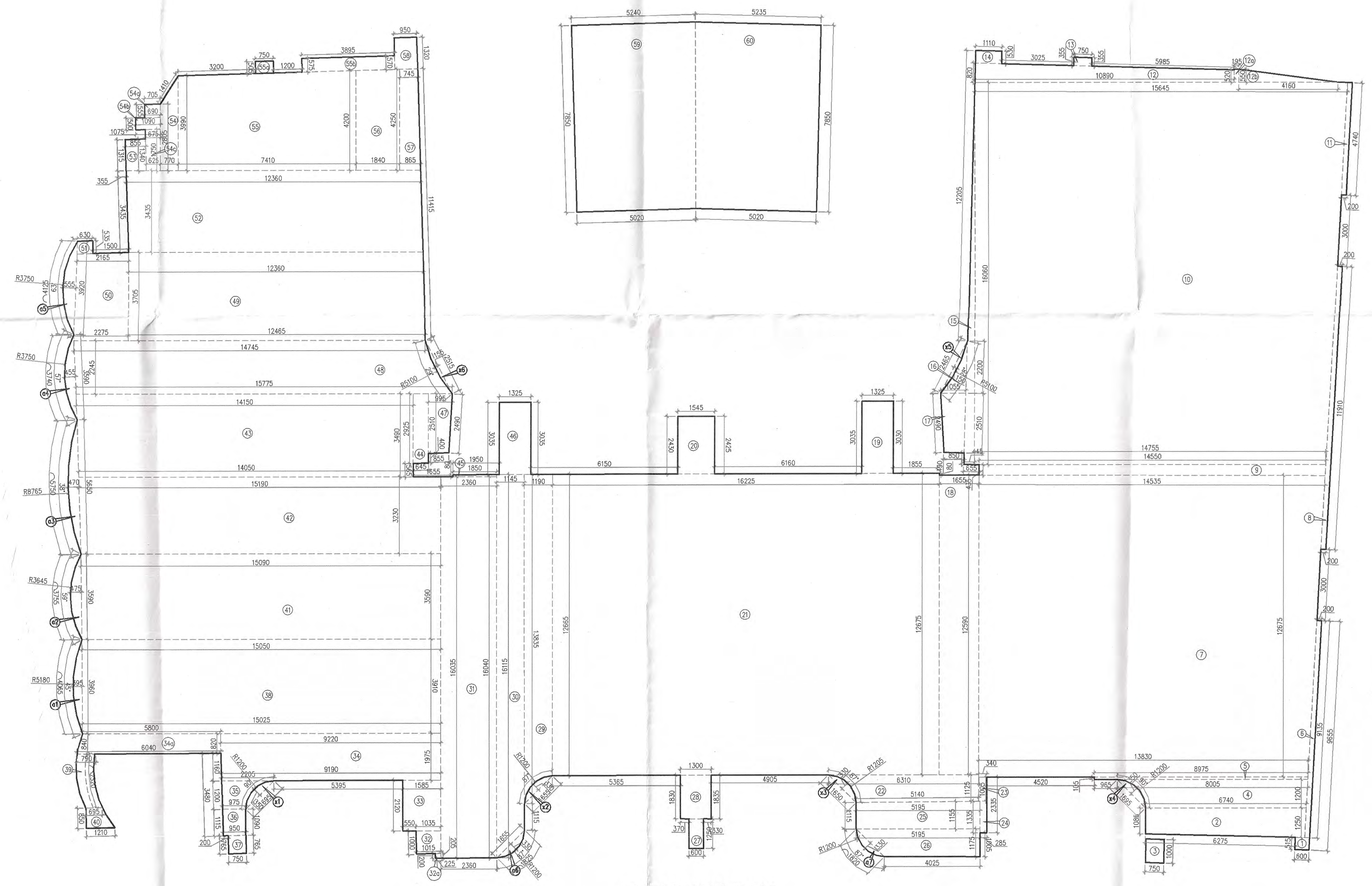


ARC AREA								AREA CALCULATION (ADDITIONAL)											
GROSS -A1																			
a1	3.14	X	5.180	X	5.180	X	44	/	360	-	0.5	X	5.180	-	0.385	X	3.910	= 1.017	SQM
a2	3.14	X	3.645	X	3.645	X	58	/	360	-	0.5	X	3.645	-	0.475	X	3.590	= 1.077	SQM
a3	3.14	X	8.765	X	8.765	X	38	/	360	-	0.5	X	8.765	-	0.470	X	5.650	= 1.895	SQM
a4	3.14	X	3.750	X	3.750	X	57	/	360	-	0.5	X	3.750	-	0.455	X	3.590	= 1.077	SQM
a5	3.14	X	3.750	X	3.750	X	63	/	360	-	0.5	X	3.750	-	0.555	X	3.920	= 1.404	SQM
a6	3.14	X	1.200	X	1.200	X	87	/	360	-	0.5	X	1.200	-	0.330	X	1.655	= 0.377	SQM
a7	3.14	X	1.200	X	1.200	X	87	/	360	-	0.5	X	1.200	-	0.330	X	1.650	= 0.375	SQM
																	TOTAL	= 7.022	SQM

ARC AREA								AREA CALCULATION (DEDUCTION)											
GROSS - B																			
x1	3.14	X	1.200	X	1.200	X	90	/	360	-	0.5	X	1.200	-	0.350	X	1.695	= 0.410	SQM
x2	3.14	X	1.200	X	1.200	X	87	/	360	-	0.5	X	1.200	-	0.330	X	1.655	= 0.373	SQM
x3	3.14	X	1.205	X	1.205	X	87	/	360	-	0.5	X	1.205	-	0.330	X	1.650	= 0.380	SQM
x4	3.14	X	1.200	X	1.200	X	90	/	360	-	0.5	X	1.200	-	0.350	X	1.695	= 0.410	SQM
x5	3.14	X	5.100	X	5.100	X	28	/	360	-	0.5	X	5.100	-	0.150	X	2.465	= 0.251	SQM
x6	3.14	X	5.100	X	5.100	X	29	/	360	-	0.5	X	5.100	-	0.155	X	2.515	= 0.361	SQM
																	TOTAL	= 2.185	SQM

ARC AREA								NON FAR AREA											
GROSS - D1																			
m1	3.14	X	5.100	X	5.100	X	28	/	360	-	0.5	X	5.100	-	0.150	X	2.465	= 0.251	SQM
m2	3.14	X	2.975	X	2.975	X	50	/	360	-	0.5	X	2.975	-	0.280	X	2.515	= 0.471	SQM
																	TOTAL	= 0.722	SQM





UPPER GROUND FLOOR AREA CALCULATION

GROSS – A										
1	1	X		0.600		X	0.515	=	0.309	SQM
2	0.5	X	1.085	+	1.250	X	6.740	=	7.869	SQM
3	1	X		0.750		X	1.000	=	0.750	SQM
4	0.5	X	8.005	+	6.740	X	1.200	=	8.847	SQM
5	1	X		8.975		X	0.105	=	0.942	SQM
6	1	X		0.200		X	9.135	=	1.827	SQM
7	0.5	X	14.535	+	13.830	X	12.675	=	179.763	SQM
8	1	X		0.200		X	11.910	=	2.382	SQM
9	0.5	X	14.550	+	14.535	X	0.435	=	6.326	SQM
10	0.5	X	14.755	+	15.645	X	16.065	=	244.188	SQM
11	1	X		0.200		X	4.740	=	0.948	SQM
12	0.5	X	0.820	+	0.520	X	10.890	=	7.296	SQM
12a	1	X		0.195		X	0.520	=	0.101	SQM
12b	0.5	X		4.160		X	0.550	=	1.144	SQM
13	1	X		0.750		X	0.355	=	0.266	SQM
14	1	X		1.110		X	0.530	=	0.588	SQM
15	0.5	X		0.445		X	16.065	=	3.574	SQM
16	0.5	X		1.055		X	2.200	=	1.161	SQM
17	0.5	X	1.055	+	0.850	X	2.510	=	2.391	SQM
18	1	X		1.655		X	12.590	=	20.836	SQM
19	0.5	X	3.035	+	3.030	X	1.325	=	4.950	SQM
20	0.5	X	2.430	+	2.425	X	1.545	=	4.682	SQM
21	0.5	X	12.665	+	12.675	X	16.225	=	205.571	SQM
22	0.5	X	6.310	+	5.140	X	1.120	=	6.412	SQM
23	1	X		0.340		X	1.005	=	0.342	SQM
24	1	X		0.285		X	1.335	=	0.380	SQM
25	1	X		5.195		X	1.155	=	6.000	SQM
26	0.5	X	5.195	+	4.025	X	1.175	=	5.417	SQM
27	1	X		0.600		X	1.250	=	0.750	SQM
28	1	X		1.300		X	1.830	=	2.379	SQM
29	0.5	X	13.835	+	12.665	X	1.190	=	15.768	SQM
30	0.5	X	16.115	+	13.835	X	1.145	=	17.146	SQM
31	0.5	X	16.035	+	16.040	X	2.360	=	37.849	SQM
32	0.5	X	1.035	+	1.015	X	1.000	=	1.025	SQM
32a	0.5	X	0.200	+	0.205	X	0.225	=	0.046	SQM
33	1	X		1.585		X	2.120	=	3.360	SQM
34	0.5	X	9.220	+	9.190	X	1.975	=	18.180	SQM
34a	0.5	X	5.800	+	6.040	X	0.820	=	4.854	SQM
35	0.5	X	2.205	+	0.975	X	1.200	=	1.908	SQM
36	0.5	X	1.115	+	1.090	X	0.975	=	1.075	SQM
37	1	X		0.750		X	0.765	=	0.574	SQM
38	0.5	X	15.050	+	15.025	X	3.910	=	58.797	SQM
39	1	X		0.790		X	2.320	=	1.833	SQM
40	0.5	X	0.695	+	1.210	X	0.850	=	0.810	SQM
41	0.5	X	15.090	+	15.050	X	3.590	=	54.101	SQM
42	0.5	X	15.190	+	15.090	X	3.230	=	48.902	SQM
43	0.5	X	14.150	+	14.050	X	3.490	=	49.209	SQM
44	1	X		0.645		X	2.925	=	1.887	SQM
45	1	X		1.850		X	0.080	=	0.148	SQM
46	1	X		1.325		X	3.035	=	4.021	SQM
47	0.5	X	0.995	+	0.855	X	2.510	=	2.322	SQM
48	0.5	X	14.745	+	15.775	X	2.245	=	34.259	SQM
49	0.5	X	12.360	+	12.465	X	3.705	=	45.988	SQM
50	0.5	X	2.165	+	2.275	X	3.705	=	8.225	SQM
51	1	X		0.630		X	0.535	=	0.337	SQM
52	1	X		12.360		X	3.435	=	42.457	SQM
53	0.5	X	1.315	+	1.340	X	0.855	=	1.135	SQM
54	0.5	X	2.605	+	3.990	X	0.770	=	2.616	SQM
54a	0.5	X	0.690	+	0.705	X	0.555	=	0.387	SQM
54b	1	X		1.090		X	0.500	=	0.545	SQM
54c	0.5	X	0.675	+	0.625	X	1.750	=	1.138	SQM
55	0.5	X	3.990	+	4.200	X	7.410	=	30.344	SQM
55a	1	X		0.750		X	0.505	=	0.379	SQM
55b	0.5	X	0.575	+	0.570	X	3.895	=	2.230	SQM
56	0.5	X	4.200	+	4.250	X	1.840	=	7.774	SQM
57	0.5	X	0.745	+	0.865	X	4.250	=	3.421	SQM
58	1	X		0.950		X	1.320	=	1.254	SQM
59	0.5	X	5.240	+	5.020	X	7.850	=	40.271	SQM
60	0.5	X	5.235	+	5.020	X	7.850	=	40.251	SQM
							TOTAL	=	1315.216	SQM

DEDUCTION AREA

GROSS-C										
d1	2	X		2.300		X	2.330	=	10.718	SQM
d2	1	X		0.310		X	3.440	=	1.066	SQM
d3	6	X		3.050		X	2.400	=	43.920	SQM
d4	1	X		2.650		X	0.600	=	1.590	SQM
d5	1	X		0.885		X	0.355	=	0.314	SQM
d6	0.5	X	0.430	+	1.895	X	0.820	=	0.953	SQM
d7	1	X		1.285		X	0.600	=	0.771	SQM
d8	1	X		1.265		X	0.855	=	1.082	SQM
d9	1	X		7.550		X	3.115	=	23.518	SQM
d10	0.5	X	3.765	+	3.760	X	3.275	=	12.322	SQM
d11	1	X		1.820		X	1.625	=	2.958	SQM
d12	1	X		0.705		X	0.740	=	0.522	SQM
d13	1	X		0.535		X	2.220	=	1.188	SQM
d14	1	X		3.025		X	2.420	=	7.321	SQM
d15	1	X		0.910		X	2.250	=	2.048	SQM
d16	0.5	X	0.430	+	1.895	X	0.820	=	0.953	SQM
d17	0.5	X	0.800	+	0.665	X	1.655	=	1.212	SQM
d18	1	X		0.390		X	4.000	=	1.560	SQM
d19	1	X		0.325		X	2.000	=	0.650	SQM
d20	1	X		0.325		X	2.000	=	0.650	SQM
d21	2	X		0.300		X	3.370	=	2.022	SQM
d22	0.5	X		3.345		X	1.940	=	3.245	SQM
d22a	0.5	X		3.355		X	2.030	=	3.405	SQM
d25	0.5	X	0.305	+	0.375	X	4.000	=	1.360	SQM
d26	1	X		0.100		X	3.550	=	0.355	SQM
d27	0.5	X	4.535	+	4.495	X	7.300	=	32.960	SQM
d28	1	X		1.200		X	0.465	=	0.558	SQM
d29	1	X		0.230		X	3.730	=	0.858	SQM
d30	0.5	X	0.810	+	0.670	X	1.660	=	1.228	SQM
d31	0.5	X	0.430	+	1.905	X	0.825	=	0.963	SQM
d32	1	X		1.265		X	0.855	=	1.082	SQM
d33	1	X		0.885		X	0.355	=	0.314	SQM
d34	1	X		1.285		X	0.600	=	0.771	SQM
d35	1	X		0.050		X	0.655	=	0.033	SQM
d36	1	X		2.650		X	0.600	=	1.590	SQM
d37	1	X		0.615		X	0.600	=	0.369	SQM
d38	1	X		7.545		X	3.150	=	23.767	SQM
d39	1	X		3.295		X	3.525	=	11.615	SQM
d40	0.5	X	2.090	+	2.055	X	3.195	=	6.622	SQM
d41	0.5	X	2.360	+	2.395	X	3.195	=	7.596	SQM
d42	1	X		2.710		X	0.730	=	1.978	SQM
d42a	0.5	X	1.550	+	2.710	X	1.680	=	3.578	SQM
d42b	1	X		0.685		X	3.875	=	2.654	SQM
d42c	1	X		3.080		X	4.410	=	13.583	SQM
d42d	1	X		1.430		X	1.905	=	2.724	SQM
d43	1	X		3.150		X	5.600	=	17.640	SQM
d44	0.5	X	0.210	+	0.375	X	2.965	=	0.867	SQM
d45	1	X		1.935		X	3.000	=	5.805	SQM
d46	1	X		2.715		X	3.000	=	8.145	SQM
							TOTAL	=	273.002	SQM

UPPER GROUND FLOOR ADDITIONAL AREA	=	GROSS – A	+	GROSS – A1	-	GROSS – B
	=	1315.216	+	7.022	-	2.185
GROSS – 1	=	1320.053	SQM			
UPPER GROUND FLOOR DEDUCTION AREA	=	GROSS – C				
	=	273.002	SQM			
TOTAL UPPER GROUND FLOOR FAR AREA	=	GROSS – 1	-	GROSS – C		
	=	1320.053	-	273.002		
	=	1047.051	SQM			

NON FAR AREA (ADDITION)

GROSS -D										
d9	1	X		7.550		X	3.115	=	23.518	SQM
d10	0.5	X	3.765	+	3.760	X	3.275	=	12.322	SQM
d13	1	X		0.535		X	2.220	=	1.188	SQM
d14	1	X		3.025		X	2.420	=	7.321	SQM
d15	1	X		0.910		X	2.250	=	2.048	SQM
d26	1	X		0.100		X	3.550	=	0.355	SQM
d27	0.5	X	4.535	+	4.495	X	7.300	=	32.960	SQM
d38	1	X		7.545		X	3.150	=	23.767	SQM
d39	1	X		3.295		X	3.525	=	11.615	SQM
d40	0.5	X	2.090	+	2.055	X	3.195	=	6.622	SQM
d41	0.5	X	2.360	+	2.395	X	3.195	=	7.596	SQM
d42b	1	X		0.685		X	3.875	=	2.654	SQM
d42c	1	X		3.080		X	4.410	=	13.583	SQM
d42d	1	X		1.430		X	1.905	=	2.724	SQM
d43	1	X		3.150		X	5.600	=	17.640	SQM
n1	0.5	X	6.935	+	7.115	X	6.505	=	45.698	SQM
n2	0.5	X	6.505	+	6.350	X	5.375	=	34.548	SQM
n3	0.5	X	11.365	+	10.240	X	2.245	=	24.252	SQM
n4	0.5	X	10.240	+	10.260	X	0.360	=	3.690	SQM
n4a	0.5	X	2.010	+	2.130	X	2.120	=	4.388	SQM
n5	1	X		1.950		X	0.920	=	1.794	SQM
n6	0.5	X	1.035	+	1.025	X	1.000	=	1.030	SQM
n7	0.5	X	0.565	+	0.580	X	0.640	=	0.366	SQM
n8	1	X		6.150		X	2.435	=	14.975	SQM
n9	1	X		6.925		X	0.600	=	4.155	SQM
n10	1	X		6.160		X	2.415	=	14.876	SQM
n11	1	X		6.940		X	0.615	=	4.268	SQM
n12	0.5	X	10.250	+	10.270	X	2.535	=	26.009	SQM
n13	0.5	X	2.000	+	2.125	X	2.150	=	4.434	SQM
n14	1	X		1.950		X	0.885	=	1.726	SQM
n15	0.5	X	0.960	+	0.940	X	1.015	=	0.964	SQM
n16	0.5	X	0.450	+	0.435	X	0.640	=	0.283	SQM
n17	0.5	X		1.120		X	2.195	=	1.229	SQM
n18	0.5	X	6.505	+	6.355	X	5.430	=	34.915	SQM
n19	0.5	X	5.570	+	5.430	X	5.015	=	27.583	SQM
n20	0.5	X	5.375	+	5.515	X	5.015	=	27.307	SQM
n21	0.5	X	6.955	+	6.775	X	6.505	=	44.657	
							TOTAL	=	489.059	SQM

TOTAL NON FAR AREA OF UPPER GROUND FLOOR	=	GROSS -D	+	GROSS -D1
	=	489.059	+	0.722
	=	489.781	SQM	
TOTAL BUILTUP AREA OF UPPER GROUND FLOOR	=	FAR AREA	+	NON FAR AREA
	=	1047.051	+	489.059
		1536.109	SQM	

NOTES:

- BUILDING WILL BE DESIGNED STRUCTURALLY AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
- BUILDING HAS AUTOMATIC SPRINKLER SYSTEM ON ALL FLOORS.
- THE BUILDING IS FULLY MECHANICALLY VENTILATED & CENTRALLY AIR CONDITIONED WITH 100% POWER BACKUP.
- MSL 249.200 CONSIDERED AS ±00.00.
- ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.

DESIGN CONSULTANT:
RSP
RSP Design Consultants (I) Pvt. Ltd.
RSP UNIT 103 FIRST FLOOR BESTECH BUSINESS TOWER, SOHNA ROAD, SECTOR 48, GURUGRAM, HARYANA 122018

OWNER:
DLF LIMITED
THE SHOPPING MALL,DLF
QUTAB ENCLAVE(PHASE-I)
GURGAON, HARYANA 122002

ASSOCIATE ARCHITECT:
SBA Design N Code LLP
Architecture·Codes·Interiors
(Formerly known as RSMS)
69,Nora Niwas Bhawani Kunj, (Behind D2), Vasant Kunj, New Delhi-110070.
Mob.: 9810791652,9811077209

STRUCTURAL ENGINEER:
LERA CONSULTING STRUCTURAL ENGINEERS (INDIA) PVT LTD
THE RUBY,NORTH WING, FLOOR 23,29 (SENPATI BAPAT MARG, DADAR (W) MUMBAI MAHARASHTRA INDIA 400 028

MEP CONSULTANT:
ARUP INDIA PRIVATE LIMITED
5TH FLOOR, JET PRIME, NEAR METRO STATION, SUREN ROAD, NEAR OFF., WESTERN EXPRESS HIGHWAY, ANDHERI EAST, MUMBAI, MAHARASHTRA INDIA 400 093

TITLE:-
REVISED BUILDING PLAN OF PHASE-R16 (THE DAHLIAS) FALLING IN GROUP HOUSING COLONY OVER AN AREA MEASURING 476.6015 ACRES NAMELY DLF-5 (EARLIER KNOWN AS ZONE-10, DLF CITY PHASE-V) IN SECTOR-42, 43, 53 & 54 GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY DLF LIMITED.

PROJECT:- THE DAHLIAS

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting Objections from the general public
S.T.P (HQ) Member Secretary B.P.A.C.
S.T.P (G) Member B.P.A.C.
C.T.P (Hr.) Chairman B.P.A.C.
DTP(HQ)
ATP(HQ)
JD.
PA.
G.T.P.
JD(T) MEMBER BPAC
JD(HQ)

Checked and found ok for Public Health (internal) Service only subject to comments in forwarding letter No.26370 Dt/14/08/2025
Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

TO BE READ WITH THIS OFFICE MEMO NO.: 41363 DATED : 29-10-2025

ARCHITECT'S SEAL & SIGNATURE
OWNER'S SEAL & SIGNATURE

Date : JULY.2025
Scale : 1:100
Drawing Title:-
UPPER GROUND FLOOR & AREA CALCULATION TOWER-06
Drawing No:- T6-01
DLF5
02-30092025