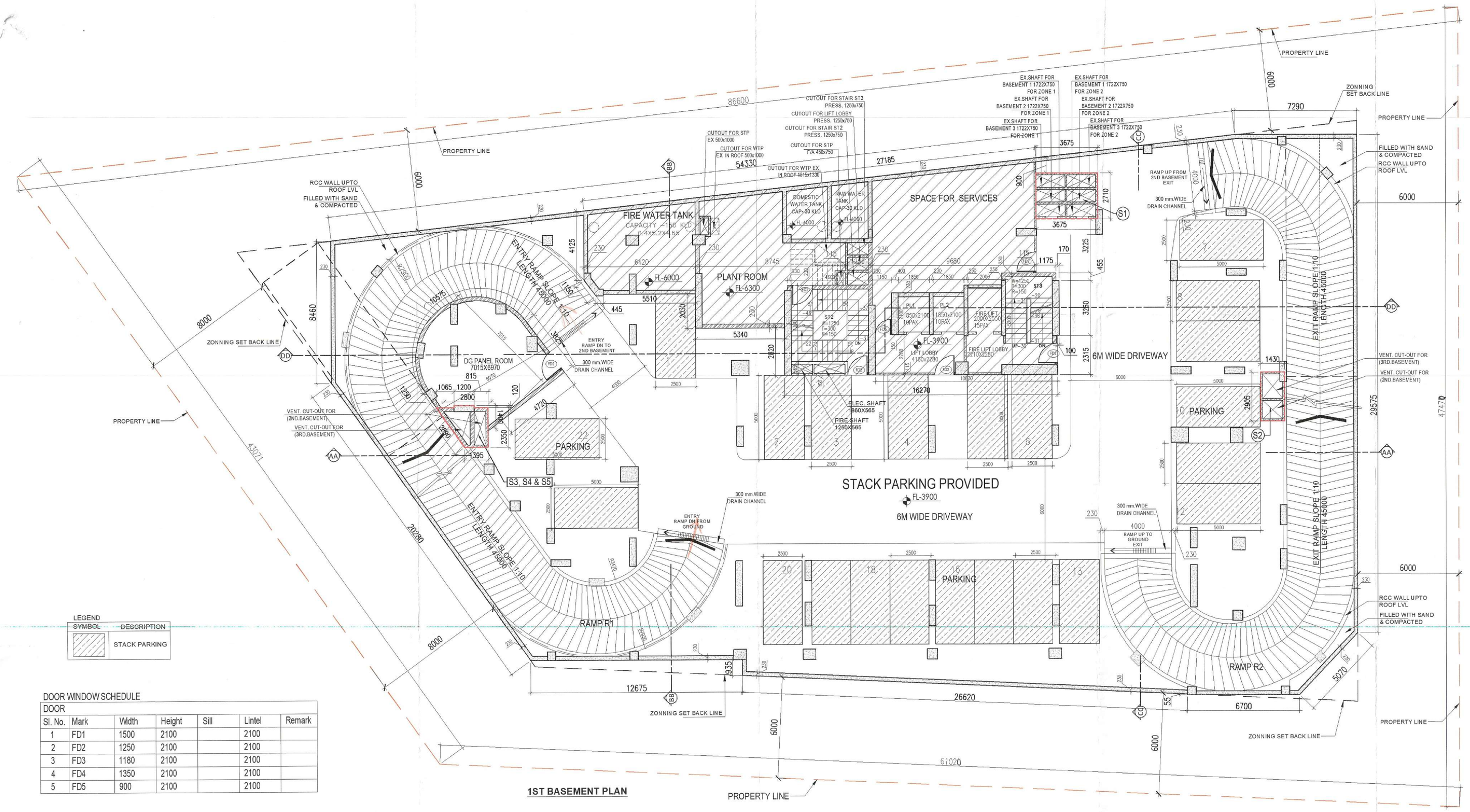


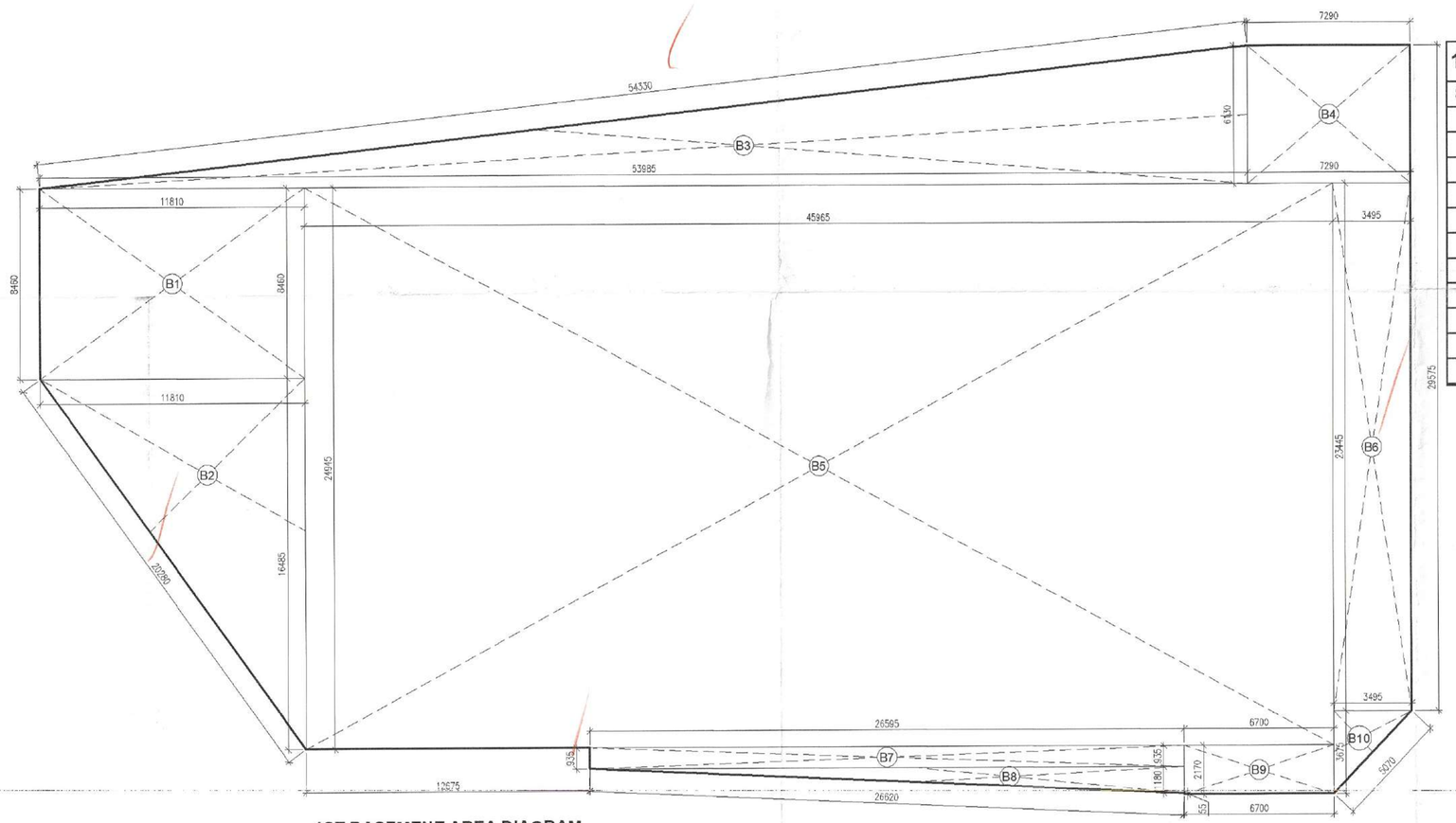
1ST BASEMENT PLAN

LEGEND

SYMBOL	DESCRIPTION
	STACK PARKING

DOOR WINDOW SCHEDULE

DOOR						
Sl. No.	Mark	Width	Height	Sill	Lintel	Remark
1	FD1	1500	2100		2100	
2	FD2	1250	2100		2100	
3	FD3	1180	2100		2100	
4	FD4	1350	2100		2100	
5	FD5	900	2100		2100	



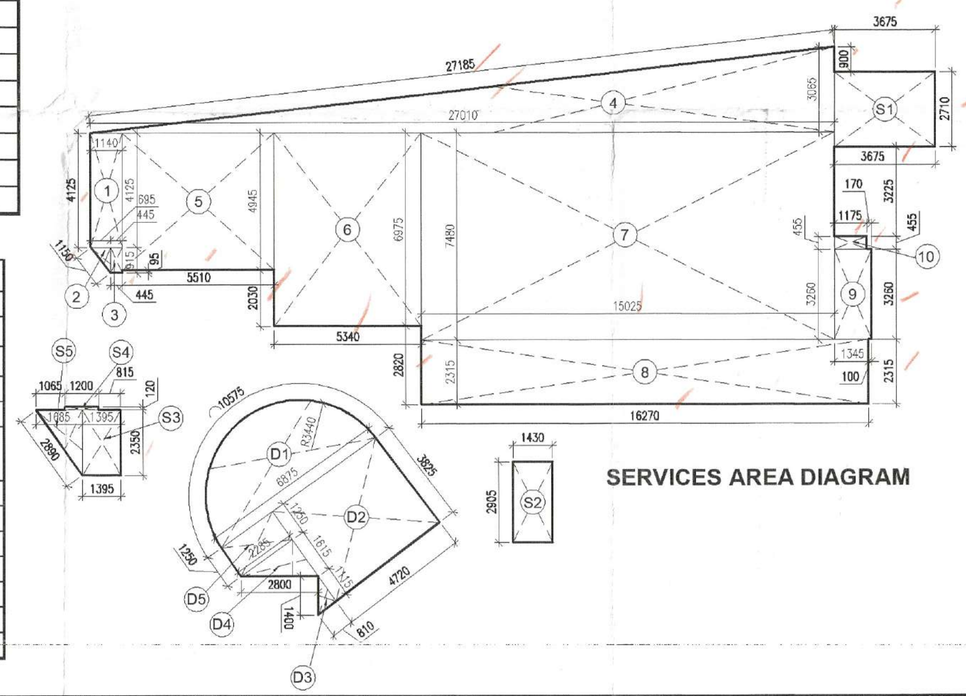
1ST BASEMENT AREA DIAGRAM

1ST BASEMENT FLOOR AREA CALCULATIONS

S.NO	CODE	LENGTH IN M	WIDTH IN M	AREA IN SQM
1	B1	11.810	8.460	99.913
2	B2	1/2 X 16.485 X 11.810		97.344
3	B3	1/2 X 53.985 X 6.130		165.464
4	B4	7.290	6.130	44.688
5	B5	45.965	24.945	1146.597
6	B6	3.495	23.445	81.940
7	B7	26.595	0.935	24.866
8	B8	1/2 X 26.595 X 1.180		15.691
9	B9	6.700	2.170	14.539
10	B10	1/2 X 3.495 X 3.675		6.422
TOTAL AREA = (B)				1697.464

PARKING AREA

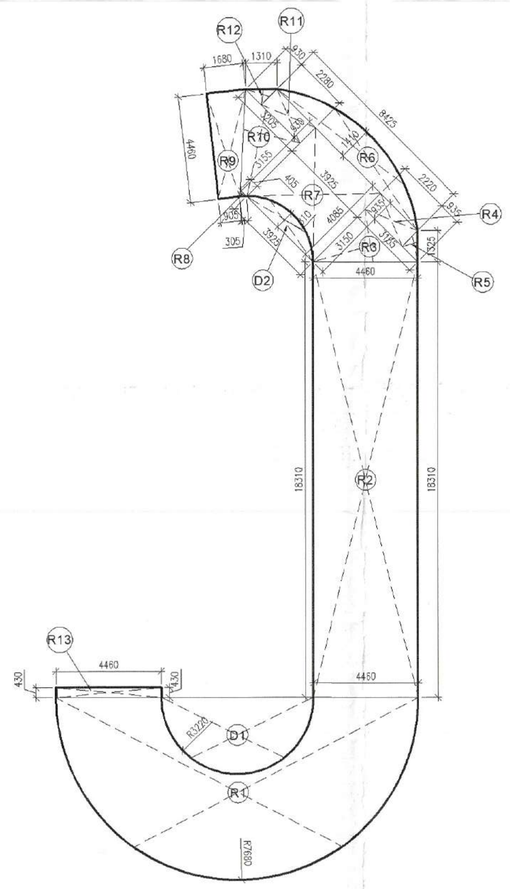
S.NO	CODE		AREA IN SQM
1	B	BASEMENT FLOOR AREA	1697.464
		DEDUCTIONS	
2	R1	AREA UNDER RAMP 1	197.269
3	R2	AREA UNDER RAMP 2	203.368
4	S	AREA UNDER SERVICES, LIFT & STAIRCASE	327.606
		TOTAL= D1	728.243
NET PARKING AREA (B-D1)			969.221
1 ECS = 32 SQ.MT			
TOTAL NO.OF PARKING =AREA/ 1ECS			30.288
			30 ECS
PROPOSED PARKING IN 1ST BASEMENT = 22			



SERVICES AREA DIAGRAM

AREA UNDER SERVICES, LIFT, STAIRCASE &SHAFTS

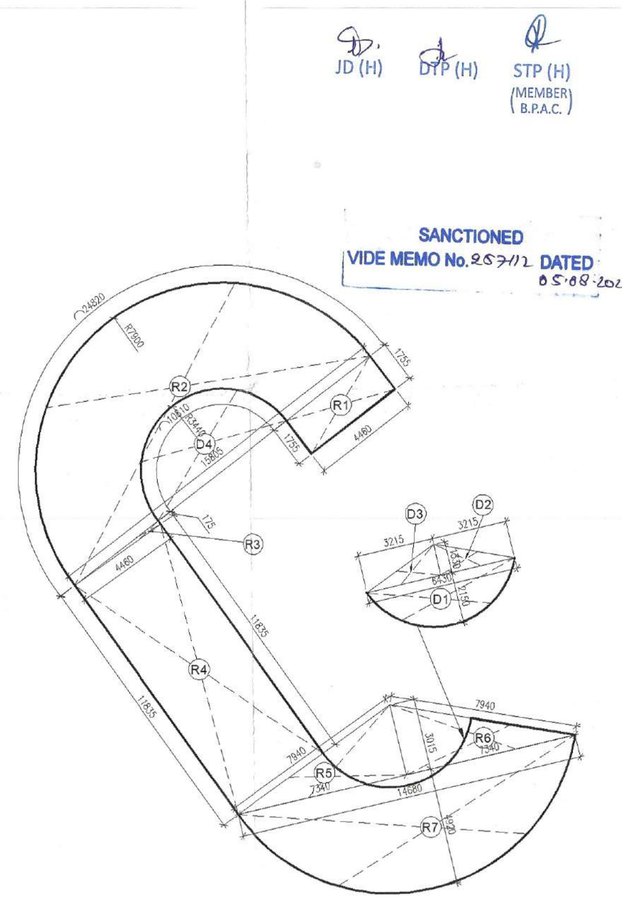
S.NO	CODE	LENGTH IN M	WIDTH IN M	AREA IN SQM
1	1	1.140	4.125	4.703
2	2	1/2 X 0.695 X 0.915		0.318
3	3	0.445	0.915	0.407
4	4	1/2 X 27.010 X 3.065		41.393
5	5	5.510	4.945	27.247
6	6	5.340	6.975	37.247
7	7	15.025	7.480	112.387
8	8	16.270	2.315	37.665
9	9	1.345	3.260	4.385
10	10	1.175	0.455	0.535
11	S1	3.675	2.710	9.959
12	S2	1.430	2.905	4.154
13	S3	1.395	2.350	3.278
14	S4	1.200	0.120	0.144
15	S5	1/2 X 1.685 X 2.350		1.980
16	D1	1/2 X 3.143 X 3.440 X 3.440		18.597
17	D2	4.720	3.825	18.054
18	D3	1/2 X 1.115 X 0.810		0.452
19	D4	1/2 X 2.285 X 1.615		1.845
20	D5	2.285	1.250	2.856
TOTAL=S				327.606



RAMP 2 AREA DIAGRAM

AREA UNDER RAMP (R2)

1	R1	1/2 X 3.143 X 7.680 X 7.680		92.691
2	R2	4.460	18.310	81.663
3	R3	1/2 X 3.150 X 3.155		4.969
4	R4	2.220	0.935	2.076
5	R5	1/2 X 0.935 X 0.935		0.437
6	R6	2/3 X 1.410 X 8.425		7.920
7	R7	3.925	4.085	16.034
8	R8	1/2 X 0.405 X 0.305		0.062
9	R9	1/2 X (1.680 + 0.905) X 4.460		5.765
10	R10	1/2 X (3.205 + 0.405) X 3.155		5.695
11	R11	2.280	0.930	2.120
12	R12	1/2 X 0.930 X 0.930		0.432
13	R13	4.460	0.430	1.918
TOTAL=R				221.782
DEDUCTIONS				
1	D1	1/2 X 3.143 X 3.220 X 3.220		16.294
2	D2	2/3 X .810 X 3.925		2.120
TOTAL = D				18.414
TOTAL R2 = (R - D)				203.368



RAMP 1 AREA DIAGRAM

AREA UNDER RAMP (R1)

1	R1	4.460	1.755	7.827
2	R2	1/2 X 3.143 X 7.900 X 7.900		98.077
3	R3	1/2 X 4.460 X .175		0.390
4	R4	4.460	11.835	52.784
5	R5	1/2 X 7.340 X 3.015		11.065
6	R6	1/2 X 7.340 X 3.015		11.065
7	R7	2/3 X 14.680 X 4.920		48.150
TOTAL= R				229.358
DEDUCTIONS				
1	D1	2/3 X 6.430 X 2.150		9.216
2	D2	1/2 X 3.215 X 1.330		2.138
3	D3	1/2 X 3.215 X 1.330		2.138
4	D4	1/2 X 3.143 X 3.440 X 3.440		18.597
TOTAL= D				32.089
TOTAL R1= (R - D)=				197.269

DTP (HQ) Member Secretary BPAC

STP (HQ) Special Invitee

CTP Chairman BPAC

JD (H)

DTP (H)

STP (H) (MEMBER) B.P.A.C.

SANCTIONED VIDE MEMO No. 25371/2 DATED 05.08.2025

SUBMISSION DRAWING

PROJECT: REVISED BUILDING PLAN FOR GROUP HOUSING (GH1) AREA MEASURING 0.75989 ACRES IN SEC- 23A, GURUGRAM BEING DEVELOPED BY M/S METADESIGN SOLUTIONS PVT. LTD.

ARCHITECT: DAULAT & PUNEET ARCHITECTS LLP. 468, Fourth Floor, Sun City Trade Tower, Sector - 21, Gurugram - 122016, E-MAIL: info@dnparchitects.com, Phone: +91-124-4374444

DnP ARCHITECTS LLP Architecture Interior Planning Vastu

ARCHITECT: PUNEET GARG CHARTERED ARCHITECT CA/2017/88437 — OWNER: MetaDesign Solutions Pvt. Ltd. — Authorised Signatory

SCALE	AS PER MENTIONED
DATE ISSUED	26/05/2025
DRAWN BY	HARISH JANGRA
CHECKED BY	DAULAT GARG

DRAWING: 1ST BASEMENT PLAN

DWG NO.: MDS/10A