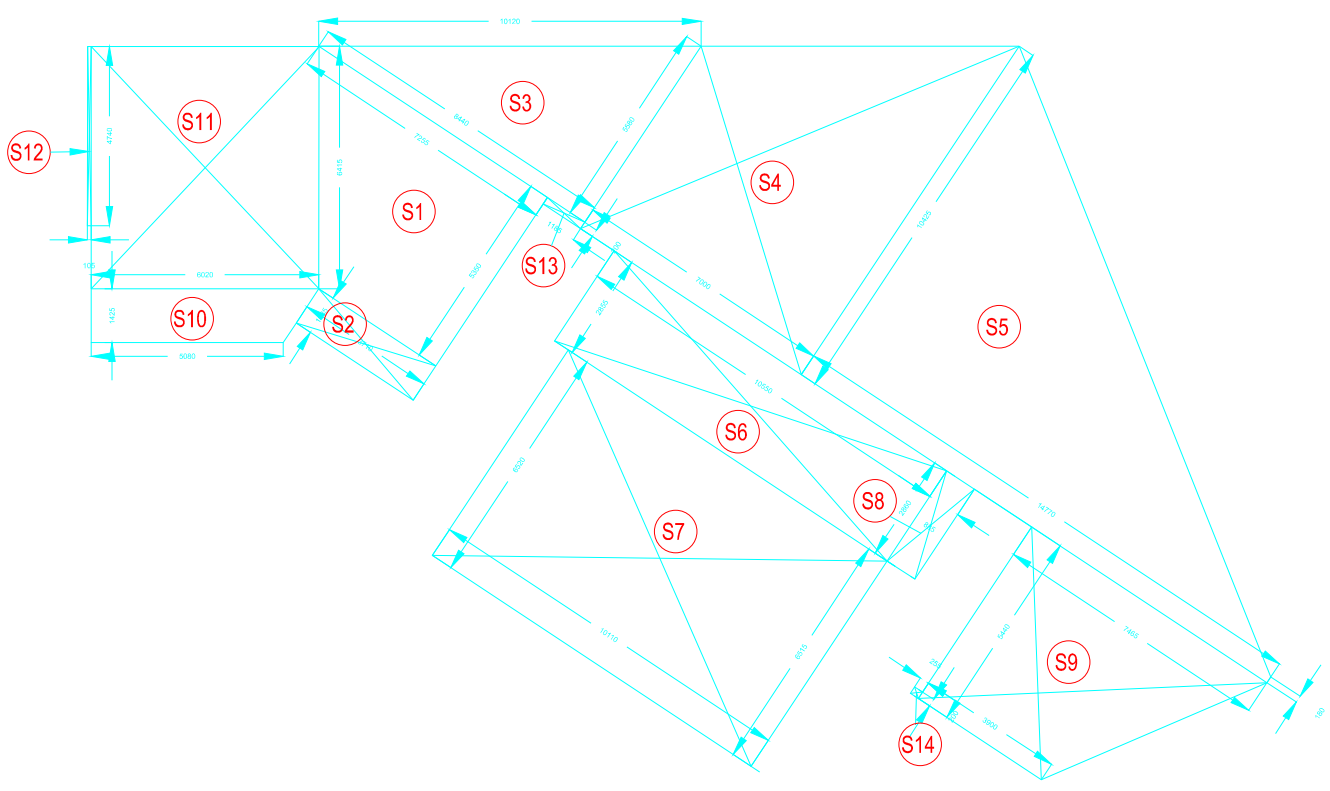
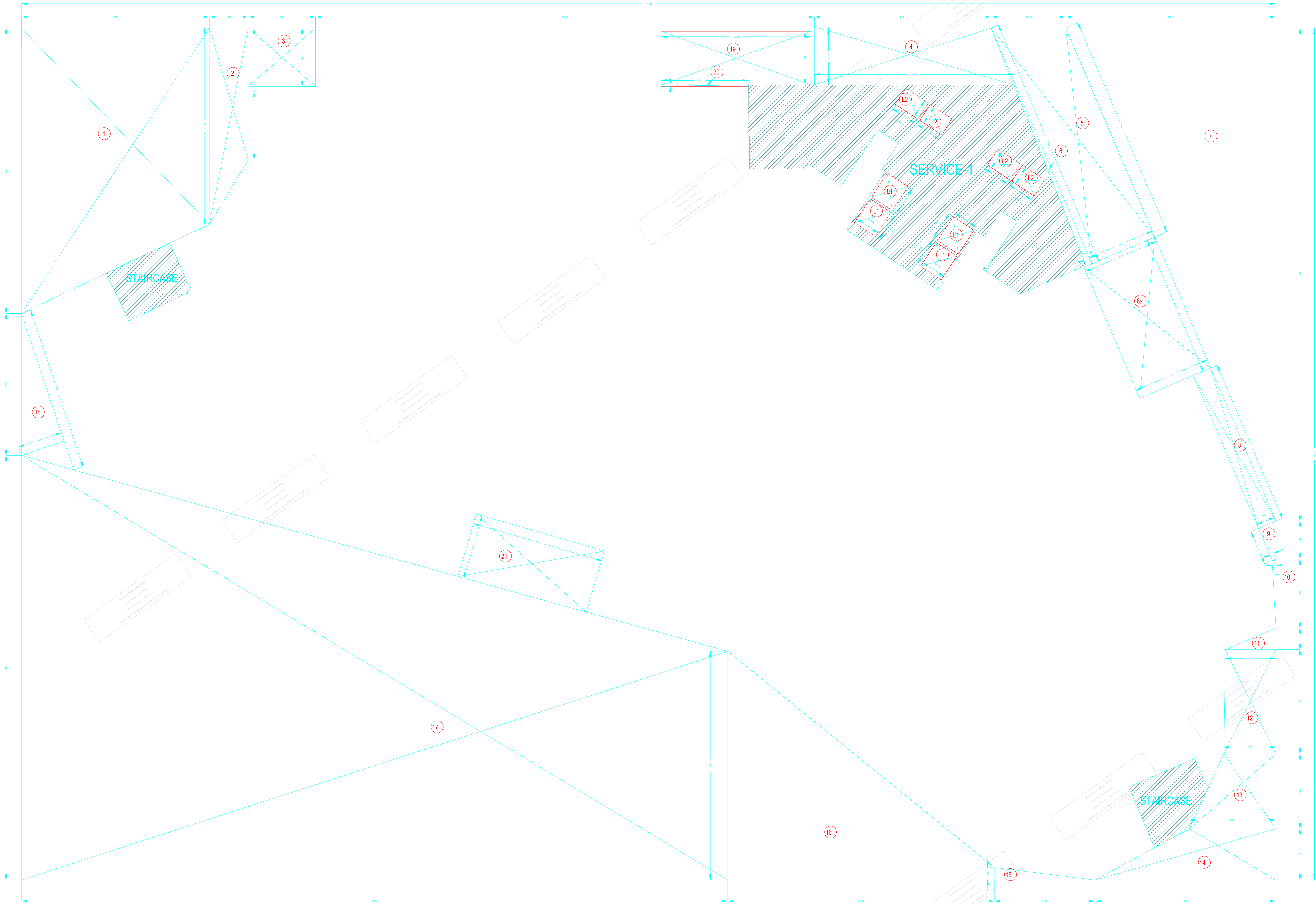
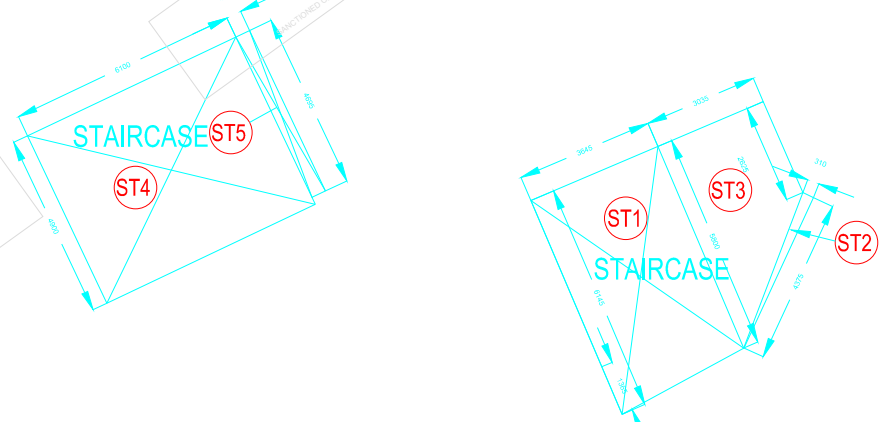




SERVICE-1 AREA
CALCULATIONS



STAIRCASE CALCULATION

BASEMENT -3 AREA CALCULATIONS				
A	110.490	79.129	1	9210.21
Total (P)				9210.21
EXTERNAL CUTOUT AREA CALCULATIONS				
	Length	Width	nos.	Area
1	1/2(26.506+18.219)x17.457		1	380.38
2	1/2(12.247+18.219)x3.612		1	55.52
3	5.241	5.407	1	28.75
4	1/2(16.428+18.530)x5.275		1	92.20
5	1/2(23.907+21.091)x6.368		1	142.95
6	1/2x0.556x23.897		1	6.62
7	1/2x19.512x45.754		1	446.67
8	15.451	1.752	1	27.07
8a	7.159	13.223	1	94.80
9	1/2(1.752+0.371)x3.240		1	3.45
10	1/2x0.341x6.423		1	1.10
11	1/2x2.003x4.698		1	4.71
12	1/2(4.889+4.827)x5.689		1	46.14
13	1/2(8.049+4.827)x6.953		1	44.73
14	1/2(8.049+16.783)x4.754		1	59.03
15	1/2x9.352x1.149		1	5.37
16	1/2(1.149+21.244)x24.750		1	277.11
17	1/2(21.244+39.435)x65.501		1	1990.33
18	1/2x15.324x4.181		1	32.03
19	13.920	4.973	1	69.22
20	8.108	0.135	1	1.09
21	12.390	6.040	1	74.84
EXTERNAL CUTOUT TOTAL = (Q)				3808.61
TOTAL BASEMENT-3 AREA W= (P-Q)				5319.60
SERVICE AREA-1(INCLUDING LIFT WELL)				
	Length	Width	nos.	Area
S1	1/2(3.710+7.255)x5.351		1	29.14
S2	1.087	3.710	1	4.03
S3	1/2x5.580x8.440		1	23.55
S4	1/2(5.580+10.425)x1.090		1	56.52
S5	1/2(3.198+10.425)x14.770		1	78.33
S6	10.550	2.854	1	30.11
S7	1/2(6.515+6.521)x10.110		1	65.80
S8	0.881	2.860	1	2.53
S9	1/2(3.901+7.468)x5.438		1	30.91
S10	1/2(6.022+5.092)x1.425		1	7.91
S11	6.022	6.416	1	38.64
S12	0.105	4.740	1	0.50
S13	1.185	0.200	1	0.24
S14	0.200	0.255	1	0.05
SERVICES AREA (L1)				368.04
STAIRCASE AREA-4				
	Length	Width	nos.	Area
ST1	1/2(5.788+5.143)x3.047		1	21.77
ST2	1/2x0.310x4.377		1	0.68
ST3	1/2(5.788+2.627)x3.035		1	12.78
ST4	6.102	4.900	1	29.90
ST5	0.401	4.695	1	1.89
TOTAL SERVICE AREA = R				67.02
SERVICE AREA AT BASEMENT-3 (INCLUDING LIFT WELL) SS1= (U1)				
				368.04
LIFT WELL AREA				
L1	2.295	2.640	4.000	24.235
L2	2.480	1.770	4.000	17.558
TOTAL LIFT WELL AREA (LX1)				41.79
TOTAL SERVICE AREA AT BASEMENT-3 (EXCLUDING LIFT WELL)				
= (SS1- L X1)				326.24
BASEMENT-3 PARKING AREA				
=				
MENT-3 AREA-(SERVICES AREA IN BASEMENT-3 -STAIRCASE AREA IN BASEME				
=				4884.54
PARKING CALCULATION IN BASEMENT-3				
BASEMENT-1 PARKING AREA / 32 SQ.MT				153 NOS
PARKING PROVIDED IN BASEMENT-3				131 NOS
TOTAL SERVICES AREA IN BASEMENT-3				
SERVICE AREA-1				368.04
TOTAL SERVICE AREA AT BASEMENT-1 (EXCLUDING LIFT WELL)				326.243
NON FAR CALCULATION AT BASEMENT-3				
TOTAL BASEMENT-1 AREA				5319.60

CUT-
OUT
FROM
1-21

DMRC		
OWNER'S SIGNATURE		
ARCHITECT'S SIGNATURE		
SUBMISSION		
PROJECT NAME AND ADDRESS: REVISED BUILDING AT MALVIYA NAGAR MRTS STATION COMPLEX, NEW DELHI		
CLIENT NAME AND ADDRESS: BEST VIEW INFRACON LIMITED 201-212, II FLOOR, SPLENDOR FORUM, JASOLA DISTRICT CENTRE, JASOLA, NEW DELHI - 110025		
NAME OF THE DRAWING: AREA PLAN BASEMENT-3		
Dwg. Code No.:		
Scale	REVISION	North
1:200	R01	
ARCHITECT:		