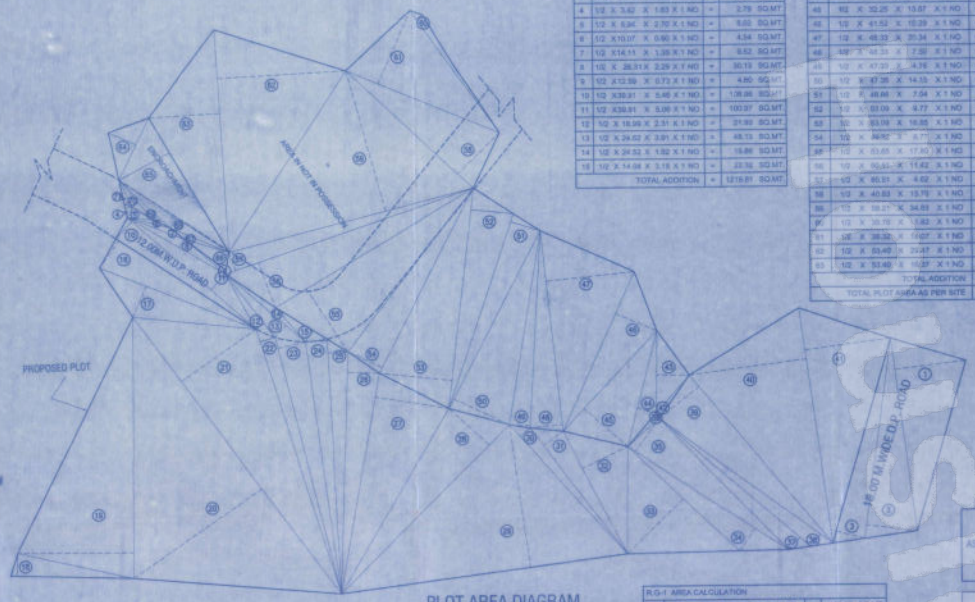
SHEET NO.1/8

BLOCK PLAN



PLOT AREA DIAGRAM

SCALE 1:500

ROAD AREA CALCULATION						
1	1/2 X 46.00	X 16.33	X 1 NO	=	380.41	SQ.MT.
2	1/2 X 49.34	X 11.76	X 1 NO	=	284.24	SQ.MT.
3	1/2 X 50.66	X 6.62	X 1 NO	=	173.40	SQ.MT.
4	1/2 X 3.62	X 1.53	X 1 NO	=	2.78	SQ.MT.
5	1/2 X 6.34	X 2.70	X 1 NO	=	8.55	SQ.MT.
6	1/2 X 10.07	X 0.90	X 1 NO	=	4.54	SQ.MT.
7	1/2 X 14.11	X 1.35	X 1 NO	=	9.52	SQ.MT.
8	1/2 X 28.31	X 2.29	X 1 NO	=	32.13	SQ.MT.
9	1/2 X 12.39	X 0.73	X 1 NO	=	4.80	SQ.MT.
10	1/2 X 39.91	X 5.46	X 1 NO	=	108.86	SQ.MT.
11	1/2 X 39.91	X 5.06	X 1 NO	=	100.97	SQ.MT.
12	1/2 X 19.95	X 2.31	X 1 NO	=	21.99	SQ.MT.
13	1/2 X 24.62	X 3.91	X 1 NO	=	48.13	SQ.MT.
14	1/2 X 24.52	X 1.82	X 1 NO	=	15.86	SQ.MT.
15	1/2 X 14.04	X 3.18	X 1 NO	=	22.32	SQ.MT.
			TOTAL ADDITION	=	1216.81	SQ.MT.

AREA CALCULATION OF PLOT AREA NOT IN POSSESSION						
42	1/2 X 12.40	X 1.24	X 1 NO	=	7.72	SQ.MT.
43	1/2 X 16.68	X 7.54	X 1 NO	=	74.23	SQ.MT.
44	1/2 X 28.03	X 4.46	X 1 NO	=	62.02	SQ.MT.
45	1/2 X 32.25	X 13.57	X 1 NO	=	218.52	SQ.MT.
46	1/2 X 41.52	X 10.29	X 1 NO	=	213.62	SQ.MT.
47	1/2 X 48.33	X 20.34	X 1 NO	=	491.02	SQ.MT.
48	1/2 X 48.33	X 7.50	X 1 NO	=	181.24	SQ.MT.
49	1/2 X 47.31	X 4.76	X 1 NO	=	112.65	SQ.MT.
50	1/2 X 47.35	X 14.15	X 1 NO	=	335.00	SQ.MT.
51	1/2 X 49.84	X 7.04	X 1 NO	=	175.99	SQ.MT.
52	1/2 X 53.09	X 9.77	X 1 NO	=	259.34	SQ.MT.
53	1/2 X 53.09	X 16.85	X 1 NO	=	447.23	SQ.MT.
54	1/2 X 48.92	X 9.77	X 1 NO	=	238.37	SQ.MT.
55	1/2 X 53.65	X 17.80	X 1 NO	=	477.49	SQ.MT.
56	1/2 X 50.53	X 13.42	X 1 NO	=	338.51	SQ.MT.
57	1/2 X 40.91	X 6.62	X 1 NO	=	135.19	SQ.MT.
58	1/2 X 40.83	X 13.78	X 1 NO	=	278.53	SQ.MT.
59	1/2 X 58.21	X 34.83	X 1 NO	=	1013.73	SQ.MT.
60	1/2 X 35.78	X 1.82	X 1 NO	=	32.55	SQ.MT.
61	1/2 X 38.32	X 19.07	X 1 NO	=	365.38	SQ.MT.
62	1/2 X 53.40	X 29.47	X 1 NO	=	786.85	SQ.MT.
63	1/2 X 53.40	X 16.37	X 1 NO	=	437.09	SQ.MT.
			TOTAL ADDITION	=	6675.03	SQ.MT.
			TOTAL PLOT AREA AS PER SITE	=	17684.73	SQ.MT.

ENCROACHMENT AREA CALCULATION						
64	1/2 X 16.56	X 6.62	X 1 NO	=	54.71	SQ.MT.
65	1/2 X 37.14	X 13.51	X 1 NO	=	247.17	SQ.MT.
66	1/2 X 12.14	X 3.80	X 1 NO	=	23.07	SQ.MT.
67	1/2 X 14.79	X 1.20	X 1 NO	=	8.87	SQ.MT.
68	1/2 X 30.61	X 2.80	X 1 NO	=	42.88	SQ.MT.
69	1/2 X 15.34	X 1.34	X 1 NO	=	10.98	SQ.MT.
70	1/2 X 13.33	X 1.52	X 1 NO	=	10.62	SQ.MT.
71	1/2 X 7.07	X 1.33	X 1 NO	=	4.70	SQ.MT.
			TOTAL ADDITION	=	404.92	SQ.MT.

PROPOSED PLOT AREA CALCULATION						
16	1/2 X 39.18	X 8.00	X 1 NO	=	156.72	SQ.MT.
17	1/2 X 39.17	X 9.09	X 1 NO	=	178.44	SQ.MT.
18	1/2 X 20.53	X 6.38	X 1 NO	=	76.75	SQ.MT.
19	1/2 X 52.97	X 25.88	X 1 NO	=	685.32	SQ.MT.
20	1/2 X 52.47	X 36.72	X 1 NO	=	1514.15	SQ.MT.
21	1/2 X 52.47	X 21.44	X 1 NO	=	564.08	SQ.MT.
22	1/2 X 66.88	X 3.66	X 1 NO	=	120.05	SQ.MT.
23	1/2 X 63.78	X 6.38	X 1 NO	=	203.98	SQ.MT.
24	1/2 X 61.52	X 5.00	X 1 NO	=	153.80	SQ.MT.
25	1/2 X 61.52	X 4.60	X 1 NO	=	141.50	SQ.MT.
26	1/2 X 36.38	X 7.40	X 1 NO	=	216.01	SQ.MT.
27	1/2 X 53.85	X 17.37	X 1 NO	=	467.56	SQ.MT.
28	1/2 X 36.17	X 12.81	X 1 NO	=	350.77	SQ.MT.
29	1/2 X 66.94	X 34.74	X 1 NO	=	1161.01	SQ.MT.
30	1/2 X 41.46	X 3.04	X 1 NO	=	63.06	SQ.MT.
31	1/2 X 37.66	X 5.70	X 1 NO	=	107.36	SQ.MT.
32	1/2 X 33.16	X 11.70	X 1 NO	=	193.86	SQ.MT.
33	1/2 X 36.20	X 16.57	X 1 NO	=	299.12	SQ.MT.
34	1/2 X 44.75	X 6.63	X 1 NO	=	148.34	SQ.MT.
35	1/2 X 44.79	X 9.05	X 1 NO	=	276.34	SQ.MT.
36	1/2 X 10.43	X 1.33	X 1 NO	=	6.93	SQ.MT.
37	1/2 X 48.46	X 3.66	X 1 NO	=	88.25	SQ.MT.
38	1/2 X 60.34	X 3.71	X 1 NO	=	89.38	SQ.MT.
39	1/2 X 62.50	X 12.00	X 1 NO	=	318.00	SQ.MT.
40	1/2 X 57.27	X 27.23	X 1 NO	=	778.44	SQ.MT.
41	1/2 X 57.27	X 20.98	X 1 NO	=	574.13	SQ.MT.
			TOTAL ADDITION	=	8988.06	SQ.MT.

AS PER 7/12	S.NO.65/1	=	3460.00	SQ.MT
	S.NO.66/2	=	2630.00	SQ.MT
	S.NO.66/1	=	10270.00	SQ.MT
	TOTAL(7/12)	=	16340.00	SQ.MT
AS PER AGREEMENT	S.NO.65/1	=	3400.00	SQ.MT
	S.NO.66/2	=	2630.00	SQ.MT
	S.NO.66/1	=	5600.00	SQ.MT
	TOTAL AREA	=	11630.00	SQ.MT

TOTAL PROPOSED BUILT UP AREA STATEMENT				
BLDG.	NET B.U.AREA	EXCESS SALC.	EXCESS STAIR	TOTAL B.U.AREA
BLDG.NO-1	6573.97	19.65	203.65	6797.27
COMMERCIAL BLDG.	3628.45	NIL	54.15	3682.60
TOTAL	10202.42	19.65	257.80	10479.87

GROSS BUILT UP AREA STATEMENT (SQ.MT) BLDG.NO-1&2									
BLDG.	B.U.AREA	BALCONY	EXCESS SALC.	NET BUILT UP AREA	EXCESS STAIR	PILT	ARCADE	TOTAL B.U.AREA	
BLDG.NO-1	9641.82	557.49	1402.48	481.80	137.90	1266.19	175.95	10723.14	
BLDG.NO-2 COMMERCIAL	4414.71	———	1937.88	230.25	———	———	34.64	5717.31	
TOTAL	11055.84	557.49	3340.36	721.05	137.90	1266.19	210.59	16440.45	

R.G-1 AREA CALCULATION						
5	1/2 X 22.08	X 10.66	X 1 NO	=	117.52	SQ.MT
6	1/2 X 20.06	X 8.32	X 1 NO	=	83.35	SQ.MT
7	1/2 X 20.83	X 4.28	X 1 NO	=	44.57	SQ.MT
8	1/2 X 21.13	X 8.64	X 1 NO	=	91.28	SQ.MT
9	1/2 X 21.13	X 12.96	X 1 NO	=	153.75	SQ.MT
10	1/2 X 17.70	X 6.75	X 1 NO	=	59.73	SQ.MT
			TOTAL ADDITION	=	550.01	SQ.MT

R.G-2 AREA CALCULATION						
1	1/2 X 34.18	X 7.13	X 1 NO	=	121.85	SQ.MT
2	1/2 X 31.30	X 15.23	X 1 NO	=	238.50	SQ.MT
3	1/2 X 31.30	X 14.52	X 1 NO	=	227.38	SQ.MT
4	1/2 X 29.80	X 6.28	X 1 NO	=	94.16	SQ.MT
			TOTAL ADDITION	=	681.87	SQ.MT

PROPOSED PARKING AREA & TENEMENT STATEMENT							
WING	AREA BELOW 35 SQ.MT	AREA 35 TO 45 SQ.MT	AREA 45 TO 70 SQ.MT	AREA ABOVE 70 SQ.MT	TOTAL TENEMENTS	PARKING REQUIRED	PARKING PROVIDED
BLDG.NO-1	16 NOS	33 (33+4=8 2S)	10 (10/2=05 S)	NIL	104 NOS	36.00 NOS	(75+37=34) 148 NOS
COMMERCIAL AREA(BLDG.-1)			= 1221.36 SQ.MT		1221.36/300=4.07	4.07 NOS	
VISITORS PARKING (10% OF REQUIRED PARKING)						4 NOS	
TOTAL						43.07 NOS	
COMM.BLDG	COMMERCIAL AREA		= 3682.63 SQ.MT		3682.63/300=12.27	12.27 NOS	19 NOS
VISITORS PARKING (10% OF REQUIRED PARKING)						1.30 NOS	
TOTAL						13.57 NOS	

TOTAL RG AREA	
RG-1 AREA	550.00 SQ.MT.
RG-2 AREA	681.87 SQ.MT.
RG-3 AREA	334.92 SQ.MT.
RG-4 AREA	135.05 SQ.MT.
PODIUM RG	249.52 SQ.MT.
TOTAL PROPOSED RG	1951.36 SQ.MT.
REQUIRED RG	1978.00 SQ.MT.

R.G-3 AREA CALCULATION						
11	1/2 X 15.77	X 10.28	X 1 NO	=	81.14	SQ.MT.
12	1/2 X 13.41	X 1.93	X 1 NO	=	12.94	SQ.MT.
13	1/2 X 13.23	X 1.99	X 1 NO	=	13.20	SQ.MT.
14	1/2 X 17.85	X 4.43	X 1 NO	=	39.57	SQ.MT.
15	1/2 X 15.26	X 2.70	X 1 NO	=	20.63	SQ.MT.
16	1/2 X 14.37	X 8.40	X 1 NO	=	60.26	SQ.MT.
17	1/2 X 10.37	X 1.30	X 1 NO	=	6.74	SQ.MT.
18	1/2 X 27.25	X 6.69	X 1 NO	=	91.02	SQ.MT.
19	1/2 X 16.16	X 1.20	X 1 NO	=	9.68	SQ.MT.
			TOTAL ADDITION	=	334.92	SQ.MT.

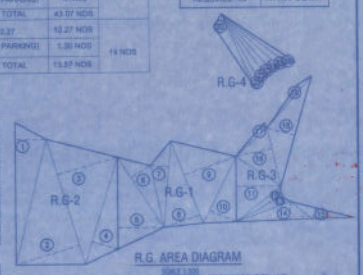
R.G-4 AREA CALCULATION						
20	1/2 X 19.73	X 2.75	X 1 NO	=	27.12	SQ.MT.
21	1/2 X 12.28	X 1.57	X 1 NO	=	15.48	SQ.MT.
22	1/2 X 14.75	X 1.82	X 1 NO	=	17.98	SQ.MT.
23	1/2 X 18.07	X 1.83	X 1 NO	=	16.64	SQ.MT.
24	1/2 X 16.39	X 1.88	X 1 NO	=	17.01	SQ.MT.
25	1/2 X 19.25	X 1.71	X 1 NO	=	16.46	SQ.MT.
26	1/2 X 20.52	X 1.38	X 1 NO	=	14.37	SQ.MT.
			TOTAL ADDITION	=	125.05	SQ.MT.

COLOURS OF PLANS

1) PROPOSED 18.00 WIDE ROAD (WITH HALLA)
2) 'A' TO 'B' & 'C' TO 'D' PROPOSED HALLA
3) EXISTING HALLA
4) ROAD
5) PLOT BOUNDARY SHOWN IN BLACK
6) PROPOSED WORK SHOWN IN RED
7) R.G. SHOWN IN GREEN
8) EXISTING WORK SHOWN IN YELLOW
9) ENCROACHMENT
10) OTHERS PROPERTY

BLOCK PLAN

SCALE 1:500



R.G. AREA DIAGRAM

SCALE 1:300