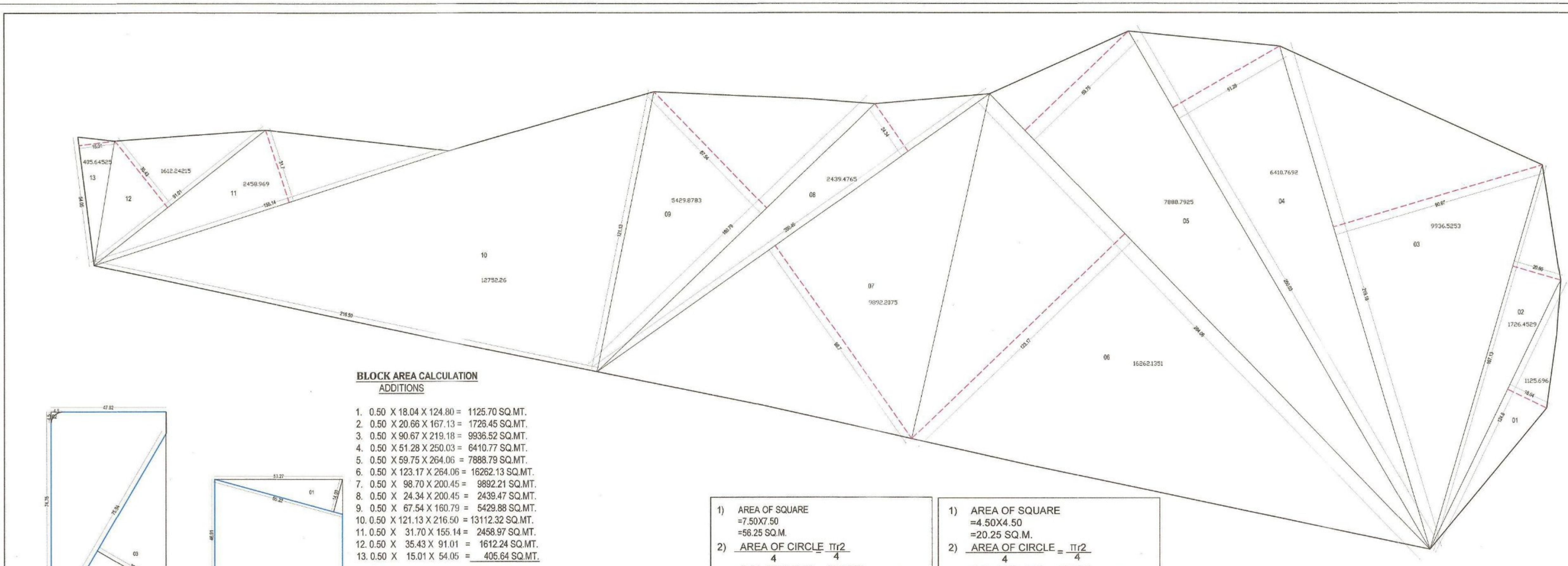




BLOCK AREA CALCULATION

- ADDITIONS
- 0.50 X 18.04 X 124.80 = 1125.70 SQ.MT.
 - 0.50 X 20.66 X 167.13 = 1726.45 SQ.MT.
 - 0.50 X 40.67 X 210.18 = 3325.52 SQ.MT.
 - 0.50 X 51.28 X 250.03 = 6410.77 SQ.MT.
 - 0.50 X 59.75 X 254.05 = 7888.79 SQ.MT.
 - 0.50 X 123.17 X 264.06 = 16262.13 SQ.MT.
 - 0.50 X 98.70 X 220.45 = 5922.21 SQ.MT.
 - 0.50 X 24.34 X 200.45 = 2435.47 SQ.MT.
 - 0.50 X 67.54 X 160.79 = 5429.88 SQ.MT.
 - 0.50 X 121.13 X 216.50 = 13112.32 SQ.MT.
 - 0.50 X 31.70 X 155.14 = 2458.97 SQ.MT.
 - 0.50 X 35.43 X 91.01 = 1612.24 SQ.MT.
 - 0.50 X 15.01 X 54.05 = 406.64 SQ.MT.
- 14 TOTAL AREA = 78701.09 SQ.MT.

1) AREA OF SQUARE = 4.50x4.50 = 20.25 SQ.M.
AREA OF SHADED REGION = 56.25 - 44.156 = 12.094 sq.m.

2) AREA OF CIRCLE = $\frac{\pi r^2}{4}$
= $\frac{3.14 \times (7.50 \times 7.50)}{4}$ = 176.625 44.156 sq.m.

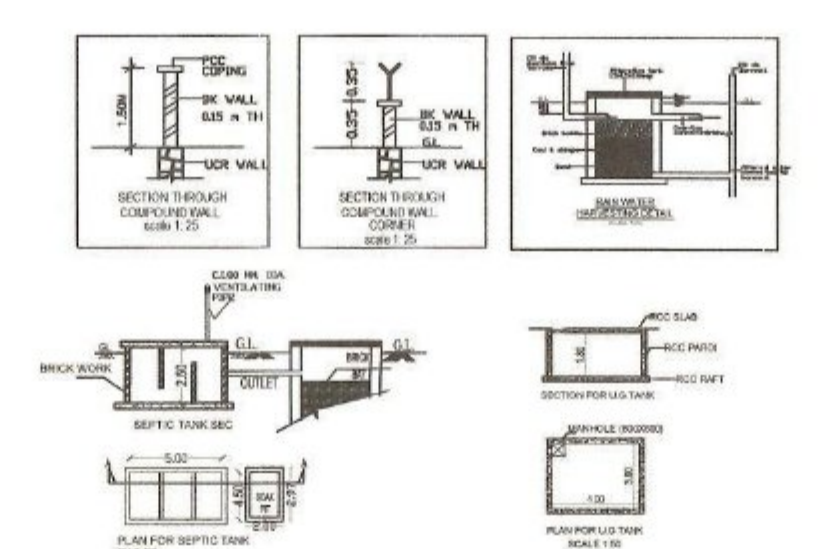
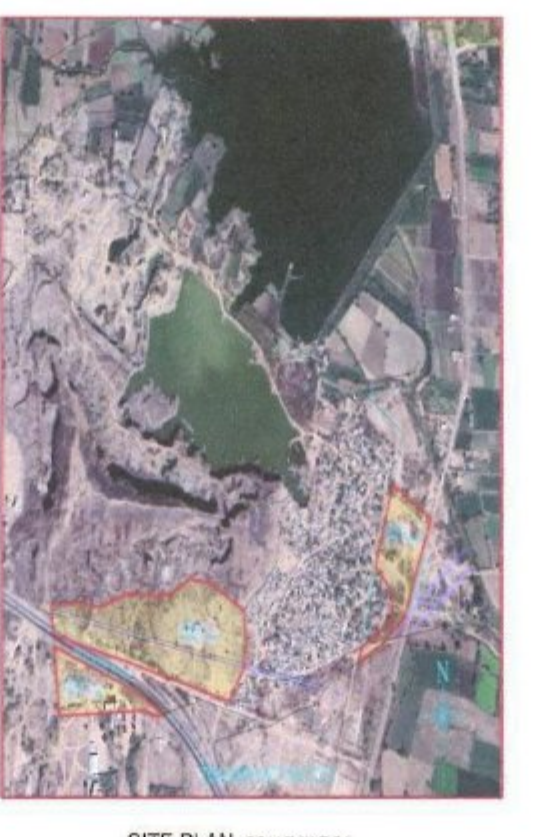
1) AREA OF SQUARE = 4.50x4.50 = 20.25 SQ.M.
AREA OF SHADED REGION = 20.25 - 15.896 = 4.354 sq.m.

2) AREA OF CIRCLE = $\frac{\pi r^2}{4}$
= $\frac{3.14 \times (4.50 \times 4.50)}{4}$ = 63.585 15.896 sq.m.

ROAD CURVATURE AREA CALCULATION

ROAD CURVATURE AREA CALCULATION

SR NO	OCCUPANCY	SIZE OF TENEMENT	NO OF UNITS / CARPET AREA	MULTIPLYING FACTOR	REQUIRED PARKING (NON CONGESTED)	PROVIDED PARKING (CAR, SCOOTER)	REMARKS	
1	Residential (Multi-Family residential)	For every two tenements with each tenement having carpet area less than 30 Sq.m.	2160	0.7	0	1568	0	1568
2	TOTAL				0	1568	0	1568



TOTAL PLINE AREA STATEMENT (ALL BUILDING)

SR.NO.	TENEMENT TYPE	PLINE AREA
1	BLDG-A1A2	4256.14
2	BLDG-A3A4	4256.14
3	BLDG-A5A6	4256.14
4	BLDG-A7A8	4256.14
5	BLDG-A9A10	4256.14
6	BLDG-A11A12	4256.14
7	BLDG-A13A14	4256.14
8	BLDG-A15A16	4256.14
9	BLDG-A17A18	4256.14
10	BLDG-A19A20	4256.14
11	BLDG-A21A22	4256.14
12	BLDG-A23A24	4256.14
13	BLDG-A25A26	4256.14
14	BLDG-A27A28	4256.14
15	BLDG-A29A30	4256.14
16	BLDG-A31A32	4256.14
17	BLDG-A33A34	4256.14
18	BLDG-A35A36	4256.14
19	BLDG-A37A38	4256.14
20	BLDG-A39A40	4256.14
21	BLDG-A41A42	4256.14
22	BLDG-A43A44	4256.14
23	BLDG-A45A46	4256.14
24	BLDG-A47A48	4256.14
25	BLDG-A49A50	4256.14
26	BLDG-A51A52	3648.18
27		
28	TOTAL	110051.68

OPEN SPACE AREA STATEMENT

SR.NO.	LENGTH	WIDTH	NO.	AREA	UNIT
1	4.50	4.50	1.00	20.25	SQ.M.
2	4.50	4.50	1.00	20.25	SQ.M.
3	4.50	4.50	1.00	20.25	SQ.M.
4	4.50	4.50	1.00	20.25	SQ.M.
5	4.50	4.50	1.00	20.25	SQ.M.
6	4.50	4.50	1.00	20.25	SQ.M.
7	4.50	4.50	1.00	20.25	SQ.M.
8	4.50	4.50	1.00	20.25	SQ.M.
9	4.50	4.50	1.00	20.25	SQ.M.
10	4.50	4.50	1.00	20.25	SQ.M.
11	4.50	4.50	1.00	20.25	SQ.M.
12	4.50	4.50	1.00	20.25	SQ.M.
13	4.50	4.50	1.00	20.25	SQ.M.
14	4.50	4.50	1.00	20.25	SQ.M.
15	4.50	4.50	1.00	20.25	SQ.M.
16	4.50	4.50	1.00	20.25	SQ.M.
17	4.50	4.50	1.00	20.25	SQ.M.
18	4.50	4.50	1.00	20.25	SQ.M.
19	4.50	4.50	1.00	20.25	SQ.M.
20	4.50	4.50	1.00	20.25	SQ.M.
21	4.50	4.50	1.00	20.25	SQ.M.
22	4.50	4.50	1.00	20.25	SQ.M.
23	4.50	4.50	1.00	20.25	SQ.M.
24	4.50	4.50	1.00	20.25	SQ.M.
25	4.50	4.50	1.00	20.25	SQ.M.
26	4.50	4.50	1.00	20.25	SQ.M.
27	4.50	4.50	1.00	20.25	SQ.M.
28	4.50	4.50	1.00	20.25	SQ.M.
29	4.50	4.50	1.00	20.25	SQ.M.
30	4.50	4.50	1.00	20.25	SQ.M.
31	4.50	4.50	1.00	20.25	SQ.M.
32	4.50	4.50	1.00	20.25	SQ.M.
33	4.50	4.50	1.00	20.25	SQ.M.
34	4.50	4.50	1.00	20.25	SQ.M.
35	4.50	4.50	1.00	20.25	SQ.M.
36	4.50	4.50	1.00	20.25	SQ.M.
37	4.50	4.50	1.00	20.25	SQ.M.
38	4.50	4.50	1.00	20.25	SQ.M.
39	4.50	4.50	1.00	20.25	SQ.M.
40	4.50	4.50	1.00	20.25	SQ.M.
41	4.50	4.50	1.00	20.25	SQ.M.
42	4.50	4.50	1.00	20.25	SQ.M.
43	4.50	4.50	1.00	20.25	SQ.M.
44	4.50	4.50	1.00	20.25	SQ.M.
45	4.50	4.50	1.00	20.25	SQ.M.
46	4.50	4.50	1.00	20.25	SQ.M.
47	4.50	4.50	1.00	20.25	SQ.M.
48	4.50	4.50	1.00	20.25	SQ.M.
49	4.50	4.50	1.00	20.25	SQ.M.
50	4.50	4.50	1.00	20.25	SQ.M.
51	4.50	4.50	1.00	20.25	SQ.M.
52	4.50	4.50	1.00	20.25	SQ.M.
53	4.50	4.50	1.00	20.25	SQ.M.
54	4.50	4.50	1.00	20.25	SQ.M.
55	4.50	4.50	1.00	20.25	SQ.M.
56	4.50	4.50	1.00	20.25	SQ.M.
57	4.50	4.50	1.00	20.25	SQ.M.
58	4.50	4.50	1.00	20.25	SQ.M.
59	4.50	4.50	1.00	20.25	SQ.M.
60	4.50	4.50	1.00	20.25	SQ.M.
61	4.50	4.50	1.00	20.25	SQ.M.
62	4.50	4.50	1.00	20.25	SQ.M.
63	4.50	4.50	1.00	20.25	SQ.M.
64	4.50	4.50	1.00	20.25	SQ.M.
65	4.50	4.50	1.00	20.25	SQ.M.
66	4.50	4.50	1.00	20.25	SQ.M.
67	4.50	4.50	1.00	20.25	SQ.M.
68	4.50	4.50	1.00	20.25	SQ.M.
69	4.50	4.50	1.00	20.25	SQ.M.
70	4.50	4.50	1.00	20.25	SQ.M.
71	4.50	4.50	1.00	20.25	SQ.M.
72	4.50	4.50	1.00	20.25	SQ.M.
73	4.50	4.50	1.00	20.25	SQ.M.
74	4.50	4.50	1.00	20.25	SQ.M.
75	4.50	4.50	1.00	20.25	SQ.M.
76	4.50	4.50	1.00	20.25	SQ.M.
77	4.50	4.50	1.00	20.25	SQ.M.
78	4.50	4.50	1.00	20.25	SQ.M.
79	4.50	4.50	1.00	20.25	SQ.M.
80	4.50	4.50	1.00	20.25	SQ.M.
81	4.50	4.50	1.00	20.25	SQ.M.
82	4.50	4.50	1.00	20.25	SQ.M.
83	4.50	4.50	1.00	20.25	SQ.M.
84	4.50	4.50	1.00	20.25	SQ.M.
85	4.50	4.50	1.00	20.25	SQ.M.
86	4.50	4.50	1.00	20.25	SQ.M.
87	4.50	4.50	1.00	20.25	SQ.M.
88	4.50	4.50	1.00	20.25	SQ.M.
89	4.50	4.50	1.00	20.25	SQ.M.
90	4.50	4.50	1.00	20.25	SQ.M.
91	4.50	4.50	1.00	20.25	SQ.M.
92	4.50	4.50	1.00	20.25	SQ.M.
93	4.50	4.50	1.00	20.25	SQ.M.
94	4.50	4.50	1.00	20.25	SQ.M.
95	4.50	4.50	1.00	20.25	SQ.M.
96	4.50	4.50	1.00	20.25	SQ.M.
97	4.50	4.50	1.00	20.25	SQ.M.
98	4.50	4.50	1.00	20.25	SQ.M.
99	4.50	4.50	1.00	20.25	SQ.M.
100	4.50	4.50	1.00	20.25	SQ.M.

The figure is a site plan showing three distinct open spaces, each with a table of dimensions and area calculations.

OPEN SPACE 04
AREA STATEMENT
OPEN SPACE

SR.NO.	LENGTH	WIDTH	NO.	AREA	UNIT
1	4.50	22.18	1.00	99.81	SQ.M.
SUBTOTAL					
1	4.50	4.50	4.00	81.00	SQ.M.
2	4.50	4.50	4.00	81.00	SQ.M.
3	4.50	4.50	4.00	81.00	SQ.M.
4	4.50	4.50	4.00	81.00	SQ.M.
5	4.50	4.50	4.00	81.00	SQ.M.
6	4.50	4.50	4.00	81.00	SQ.M.
7	4.50	4.50	4.00	81.00	SQ.M.
8	4.50	4.50	4.00	81.00	SQ.M.
9	4.50	4.50	4.00	81.00	SQ.M.
10	4.50	4.50	4.00	81.00	SQ.M.
11	4.50	4.50	4.00	81.00	SQ.M.
12	4.50	4.50	4.00	81.00	SQ.M.
13	4.50	4.50	4.00	81.00	SQ.M.
14	4.50	4.50	4.00	81.00	SQ.M.
15	4.50	4.50	4.00	81.00	SQ.M.
16	4.50	4.50	4.00	81.00	SQ.M.
17	4.50	4.50	4.00	81.00	SQ.M.
18	4.50	4.50	4.00	81.00	SQ.M.
19	4.50	4.50	4.00	81.00	SQ.M.
20	4.50	4.50	4.00	81.00	SQ.M.
21	4.50	4.50	4.00	81.00	SQ.M.
22	4.50	4.50	4.00	81.00	SQ.M.
23	4.50	4.50	4.00	81.00	SQ.M.
24	4.50	4.50	4.00	81.00	SQ.M.
25	4.50	4.50	4.00	81.00	SQ.M.
26	4.50	4.50	4.00	81.00	SQ.M.
27	4.50	4.50	4.00	81.00	SQ.M.
28	4.50	4.50	4.00	81.00	SQ.M.
29	4.50	4.50	4.00	81.00	SQ.M.
30	4.50	4.50	4.00	81.00	SQ.M.
31	4.50	4.50	4.00	81.00	SQ.M.
32	4.50	4.50	4.00	81.00	SQ.M.
33	4.50	4.50	4.00	81.00	SQ.M.
34	4.50	4.50	4.00	81.00	SQ.M.
35	4.50	4.50	4.00	81.00	SQ.M.
36	4.50	4.50	4.00	81.00	SQ.M.
37	4.50	4.50	4.00	81.00	SQ.M.
38	4.50	4.50	4.00	81.00	SQ.M.
39	4.50	4.50	4.00	81.00	SQ.M.
40	4.50	4.50	4.00	81.00	SQ.M.
41	4.50	4.50	4.00	81.00	SQ.M.
42	4.50	4.50	4.00	81.00	SQ.M.
43	4.50	4.50	4.00	81.00	SQ.M.
44	4.50	4.50	4.00	81.00	SQ.M.
45	4.50	4.50	4.00	81.00	SQ.M.
46	4.50	4.50	4.00	81.00	SQ.M.
47	4.50	4.50	4.00	81.00	SQ.M.
48	4.50	4.50	4.00	81.00	SQ.M.
49	4.50	4.50	4.00	81.00	SQ.M.
50	4.50	4.50	4.00	81.00	SQ.M.
51	4.50	4.50	4.00	81.00	SQ.M.
52	4.50	4.50	4.00	81.00	SQ.M.
53	4.50	4.50	4.00	81.00	SQ.M.
54	4.50	4.50	4.00	81.00	SQ.M.
55	4.50	4.50	4.00	81.00	SQ.M.
56	4.50	4.50	4.00	81.00	SQ.M.
57	4.50	4.50	4.00	81.00	SQ.M.
58	4.50	4.50	4.00	81.00	SQ.M.
59	4.50	4.50	4.00	81.00	SQ.M.
60	4.50	4.50	4.00	81.00	SQ.M.
61	4.50	4.50	4.00	81.00	SQ.M.
62	4.50	4.50	4.00	81.00	SQ.M.
63	4.50	4.50	4.00	81.00	SQ.M.
64	4.50	4.50	4.00	81.00	SQ.M.
65	4.50	4.50	4.00	81.00	SQ.M.
66	4.50	4.50	4.00	81.00	SQ.M.
67	4.50	4.50	4.00	81.00	SQ.M.
68	4.50	4.50	4.00	81.00	SQ.M.
69	4.50	4.50	4.00	81.00	SQ.M.
70	4.50	4.50	4.00	81.00	SQ.M.
71	4.50	4.50	4.00	81.00	SQ.M.
72	4.50	4.50	4.00	81.00	SQ.M.
73	4.50	4.50	4.00	81.00	SQ.M.
74	4.50	4.50	4.00	81.00	SQ.M.
75	4.50	4.50	4.00	81.00	SQ.M.
76	4.50	4.50	4.00	81.00	SQ.M.
77	4.50	4.50	4.00	81.00	SQ.M.
78	4.50	4.50	4.00	81.00	SQ.M.
79	4.50	4.50	4.00	81.00	SQ.M.
80	4.50	4.50	4.00	81.00	SQ.M.
81	4.50	4.50	4.00	81.00	SQ.M.
82	4.50	4.50	4.00	81.00	SQ.M.
83	4.50	4.50	4.00	81.00	SQ.M.
84	4.50	4.50	4.00	81.00	SQ.M.
85	4.50	4.50	4.00	81.00	SQ.M.
86	4.50	4.50	4.00	81.00	SQ.M.
87	4.50	4.50	4.00	81.00	SQ.M.
88	4.50	4.50	4.00	81.00	SQ.M.
89	4.50	4.50	4.00	81.00	SQ.M.
90	4.50	4.50	4.00	81.00	SQ.M.
91	4.50	4.50	4.00	81.00	SQ.M.
92	4.50	4.50	4.00	81.00	SQ.M.
93	4.50	4.50	4.00	81.00	SQ.M.
94	4.50	4.50	4.00	81.00	SQ.M.
95	4.50	4.50	4.00	81.00	SQ.M.
96	4.50	4.50	4.00	81.00	SQ.M.
97	4.50	4.50	4.00	81.00	SQ.M.
98	4.50	4.50	4.00	81.00	SQ.M.
99	4.50	4.50	4.00	81.00	SQ.M.
100	4.50	4.50	4.00	81.00	SQ.M.
TOTAL SQUARE					
NET AREA				1081.07	SQ.M.

OPEN SPACE 05
AREA STATEMENT
OPEN SPACE

SR.NO.	LENGTH	WIDTH	NO.	AREA	UNIT
1	6.00	20.48	1.00	122.88	SQ.M.
SUBTOTAL					
1	4.50	4.50	4.00	81.00	SQ.M.
2	4.50	4.50	4.00	81.00	SQ.M.
3	4.50	4.50	4.00	81.00	SQ.M.
4	4.50	4.50	4.00	81.00	SQ.M.
5	4.50	4.50	4.00	81.00	SQ.M.
6	4.50	4.50	4.00	81.00	SQ.M.
7	4.50	4.50	4.00	81.00	SQ.M.
8	4.50	4.50	4.00	81.00	SQ.M.
9	4.50	4.50	4.00	81.00	SQ.M.
10	4.50	4.50	4.00	81.00	SQ.M.
11	4.50	4.50	4.00	81.00	SQ.M.
12	4.50	4.50	4.00	81.00	SQ.M.
13	4.50	4.50	4.00	81.00	SQ.M.
14	4.50	4.50	4.00	81.00	SQ.M.
15	4.50	4.50	4.00	81.00	SQ.M.
16	4.50	4.50	4.00	81.00	SQ.M.
17	4.50	4.50	4.00	81.00	SQ.M.
18	4.50	4.50	4.00	81.00	SQ.M.
19	4.50	4.50	4.00	81.00	SQ.M.
20	4.50	4.50	4.00	81.00	SQ.M.
21	4.50	4.50	4.00	81.00	SQ.M.
22	4.50	4.50	4.00	81.00	SQ.M.
23	4.50	4.50	4.00	81.00	SQ.M.
24	4.50	4.50	4.00	81.00	SQ.M.
25	4.50	4.50	4.00	81.00	SQ.M.
26	4.50	4.50	4.00	81.00	SQ.M.
27	4.50	4.50	4.00	81.00	SQ.M.
28	4.50	4.50	4.00	81.00	SQ.M.
29	4.50	4.50	4.00	81.00	SQ.M.
30	4.50	4.50	4.00	81.00	SQ.M.
31	4.50	4.50	4.00	81.00	SQ.M.
32	4.50	4.50	4.00	81.00	SQ.M.
33	4.50	4.50	4.00	81.00	SQ.M.
34	4.50	4.50	4.00	81.00	SQ.M.
35	4.50	4.50	4.00	81.00	SQ.M.
36	4.50	4.50	4.00	81.00	SQ.M.
37	4.50	4.50	4.00	81.00	SQ.M.
38	4.50	4.50	4.00	81.00	SQ.M.
39	4.50	4.50	4.00	81.00	SQ.M.
40	4.50	4.50	4.00	81.00	SQ.M.
41	4.50	4.50	4.00	81.00	SQ.M.
42	4.50	4.50	4.00	81.00	SQ.M.
43	4.50	4.50	4.00	81.00	SQ.M.
44	4.50	4.50	4.00	81.00	SQ.M.
45	4.50	4.50	4.00	81.00	SQ.M.
46	4.50	4.50	4.00	81.00	SQ.M.
47	4.50	4.50	4.00	81.00	SQ.M.
48	4.50	4.50	4.00	81.00	SQ.M.
49	4.50	4.50	4.00	81.00	SQ.M.
50	4.50	4.50	4.00	81.00	SQ.M.
51	4.50	4.50	4.00	81.00	SQ.M.
52	4.50	4.50	4.00	81.00	SQ.M.
53	4.50	4.50	4.00	81.00	SQ.M.
54	4.50	4.50	4.00	81.00	SQ.M.
55	4.50	4.50	4.00	81.00	SQ.M.
56	4.50	4.50	4.00	81.00	SQ.M.
57	4.50	4.50	4.00	81.00	SQ.M.
58	4.50	4.50	4.00	81.00	SQ.M.
59	4.50	4.50	4.00	81.00	SQ.M.
60	4.50	4.50	4.00	81.00	SQ.M.
61	4.50	4.50	4.00	81.00	SQ.M.
62	4.50	4.50	4.00	81.00	SQ.M.
63	4.50	4.50	4.00	81.00	SQ.M.
64	4.50	4.50	4.00	81.00	SQ.M.
65	4.50	4.50	4.00	81.00	SQ.M.
66	4.50	4.50	4.00	81.00	SQ.M.
67	4.50	4.50	4.00	81.00	SQ.M.
68	4.50	4.50	4.00	81.00	SQ.M.
69	4.50	4.50	4.00	81.00	SQ.M.
70	4.50	4.50	4.00	81.00	SQ.M.
71	4.50	4.50	4.00	81.00	SQ.M.
72	4.50	4.50	4.00	81.00	SQ.M.
73	4.50	4.50	4.00	81.00	SQ.M.
74	4.50	4.50	4.00	81.00	SQ.M.
75	4.50	4.50	4.00	81.00	SQ.M.
76	4.50	4.50	4.00	81.00	SQ.M.
77	4.50	4.50	4.00	81.00	SQ.M.
78	4.50	4.50	4.00	81.00	SQ.M.
79	4.50	4.50	4.00	81.00	SQ.M.
80	4.50	4.50	4.00	81.00	SQ.M.
81	4.50	4.50	4.00	81.00	SQ.M.
82	4.50	4.50	4.00	81.00	SQ.M.
83	4.50	4.50	4.00	81.00	SQ.M.
84	4.50	4.50	4.00	81.00	SQ.M.
85	4.50	4.50	4.00	81.00	SQ.M.
86	4.50	4.50	4.00	81.00	SQ.M.
87	4.50	4.50	4.00	81.00	SQ.M.
88	4.50	4.50	4.00	81.00	SQ.M.
89	4.50	4.50	4.00	81.00	SQ.M.
90	4.50	4.50	4.00	81.00	SQ.M.
91	4.50	4.50	4.00	81.00	SQ.M.
92	4.50	4.50	4.00	81.00	SQ.M.
93	4.50	4.50	4.00	81.00	SQ.M.
94	4.50	4.50	4.00	81.00	SQ.M.
95	4.50	4.50	4.00	81.00	SQ.M.
96	4.50	4.50	4.00	81.00	SQ.M.
97	4.50	4.50	4.00	81.00	SQ.M.
98	4.50	4.50	4.00	81.00	SQ.M.
99	4.50	4.50	4.00	81.00	SQ.M.
100	4.50	4.50	4.00	81.00	SQ.M.
TOTAL SQUARE					
NET AREA				1081.07	SQ.M.

OPEN SPACE 06
AREA STATEMENT
OPEN SPACE

SR.NO.	LENGTH	WIDTH	NO.	AREA	UNIT
1	6.00	27.75	1.00	166.50	SQ.M.
SUBTOTAL					
1	4.5	4.5	4.0	81.0	SQ.M.
2	4.5	4.5	4.0	81.0	SQ.M.
TOTAL INDOORS					
				208.50	SQ.M.
TOTAL SQUARE					
NET AREA				1081.07	SQ.M.