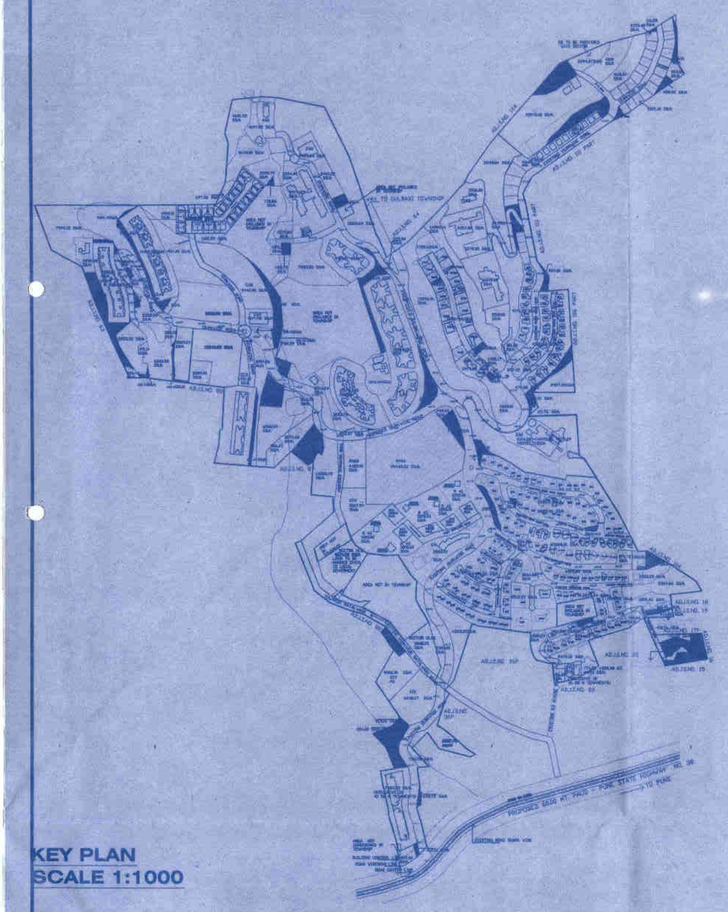
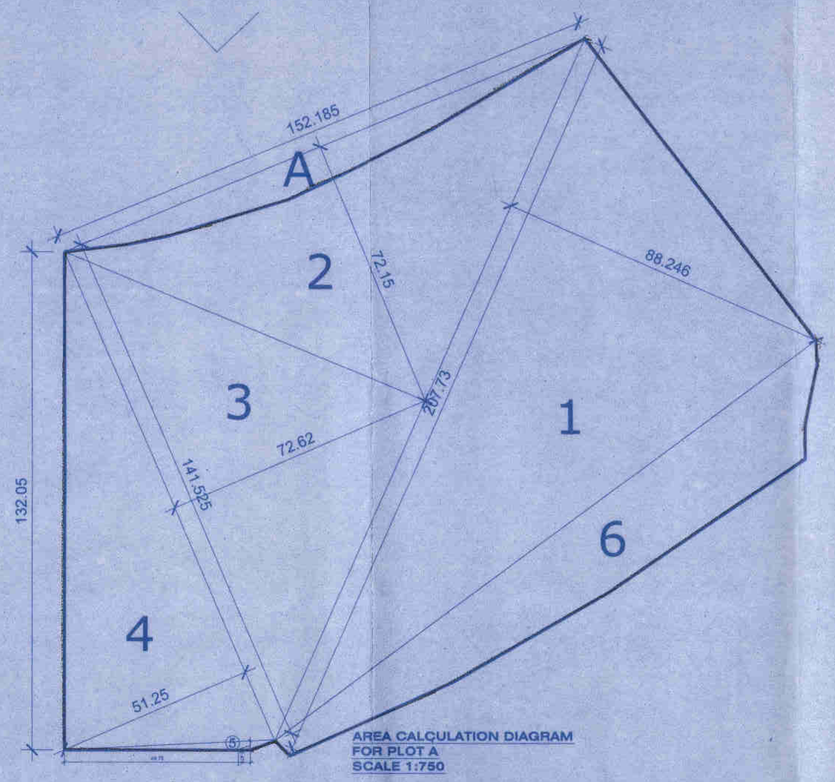
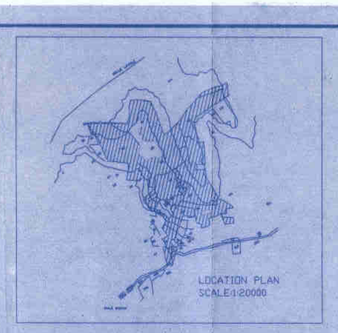
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT



KEY PLAN
SCALE 1:1000



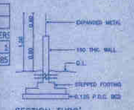
AREA CALCULATION DIAGRAM
FOR PLOT A
SCALE 1:750



LOCATION PLAN
SCALE-1:20000

OPEN SPACE CALCULATION FOR PLOT A						
OPENSPACE A						SQM.
1	0.5	X	17.71	X	6.76	59.86
2	0.5	X	17.71	X	3.80	33.65
3	0.5	X	46.17	X	26.25	605.98
4	0.5	X	58.90	X	27.05	810.15
5	0.5	X	35.17	X	18.00	316.53
6	0.5	X	18.1	X	6.23	59.52
7	0.5	X	19.1	X	7.17	68.47
TOTAL AREA	1,2,3,4,5,6	O.S- A				1954.138
OPENSPACE B						SQM.
1	0.5	X	17	X	4	34.00
2	0.5	X	17.48	X	5.21	45.54
3	0.5	X	16.826	X	10.42	87.65
4	0.5	X	16.983	X	5.22	44.33
TOTAL AREA	1,2,3,4,5	O.S- A				211.51
OPENSPACE C						SQM.
1	0.5	X	16.4	X	7.12	58.38
2	0.5	X	25.7	X	10.03	128.89
3	0.5	X	20.55	X	12.18	125.15
4	0.5	X	16.400	X	8.11	66.50
TOTAL AREA	1,2,3,4,5	O.S- A				378.92
TOTAL OPEN SPACE A+B+C						2544.60

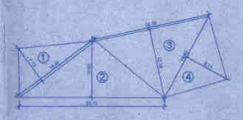
CAR PARKING REQUIREMENT				
UNIT NO.	PARKING REQUIRED		PARKING PROPOSED	
	CARS	SCOOTERS	CARS	SCOOTERS
85 Bungalows	1	1	1	1
TOTAL			85	85



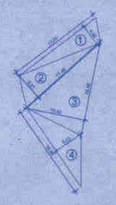
SECTION THRO' COMPOUND WALL

UNDERGROUND WATER TANK CALCULATION FOR PLOT A			
Bungalows	Person/Bu	Water Consumpti	U.G.T Capacity
85	5	675/unit	86062.50

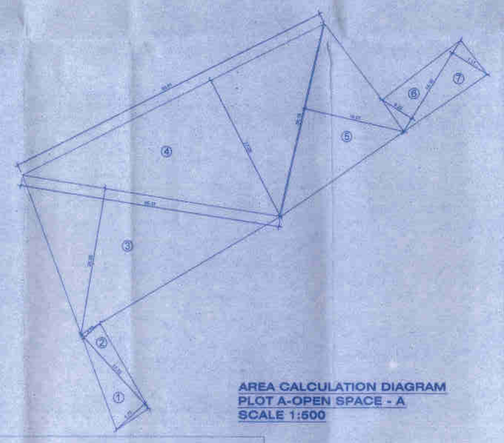
PLOT AREA CALCULATIONS FOR PLOT A						
PLOT NO.						SQM.
1	0.5	X	207.73	X	88.246	9165.671
2	0.5	X	152.185	X	72.15	5490.074
3	0.5	X	141.52	X	72.62	5138.591
4	0.5	X	132.05	X	51.25	3383.781
5	0.5	X	49.75	X	2.475	61.56563
6	ARC POLY AREA					3123.155
TOTAL AREA	1,2,3,4,5					26362.84
DEDUCTION OF ARC POLY AREA 'A'						916.62
AREA OF PLOT 'A' AFTER DEDUCTION						25446.22



AREA CALCULATION DIAGRAM
PLOT A -OPEN SPACE - C
SCALE 1:500

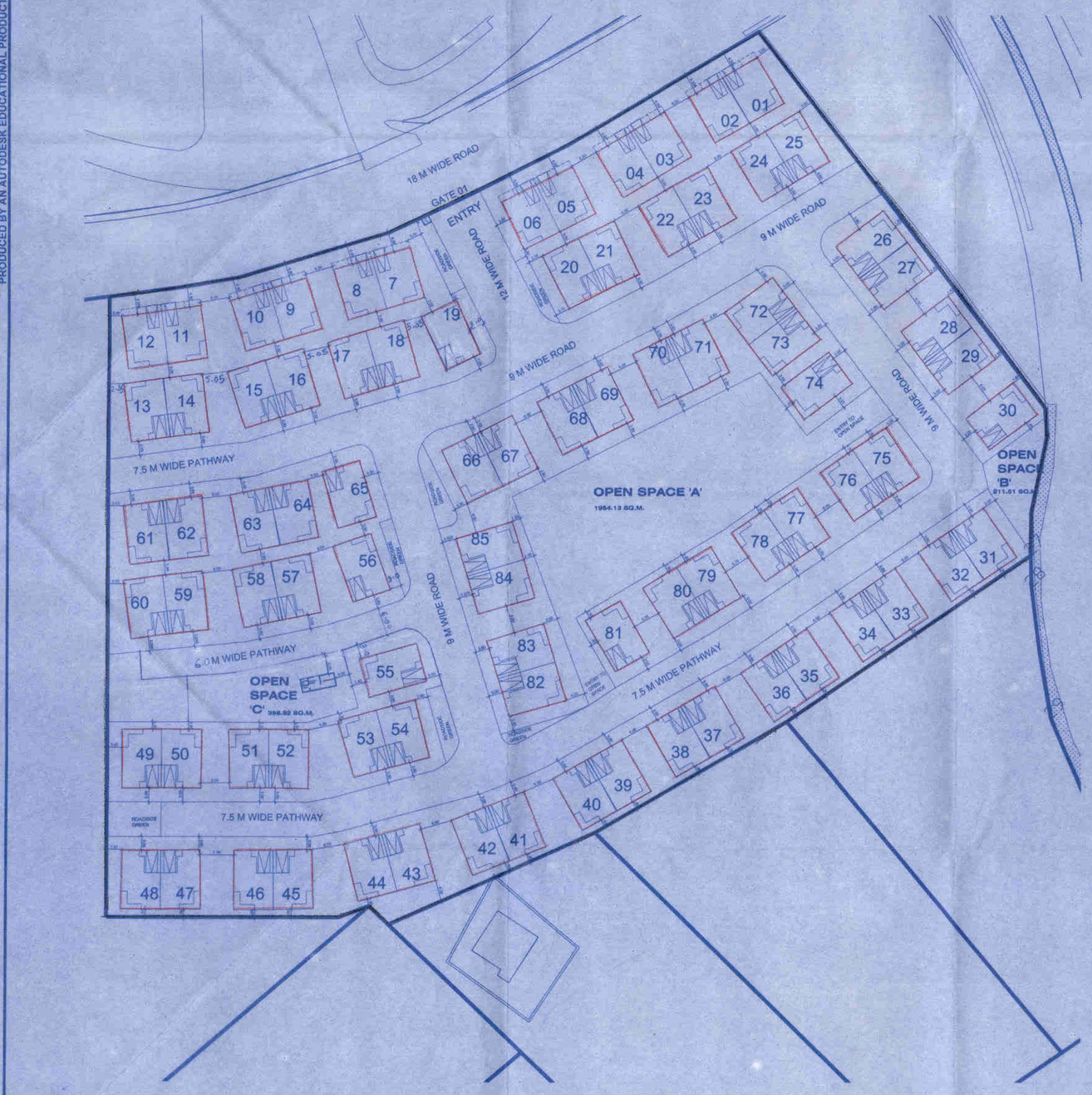


AREA CALCULATION DIAGRAM
PLOT A-OPEN SPACE - B
SCALE 1:500

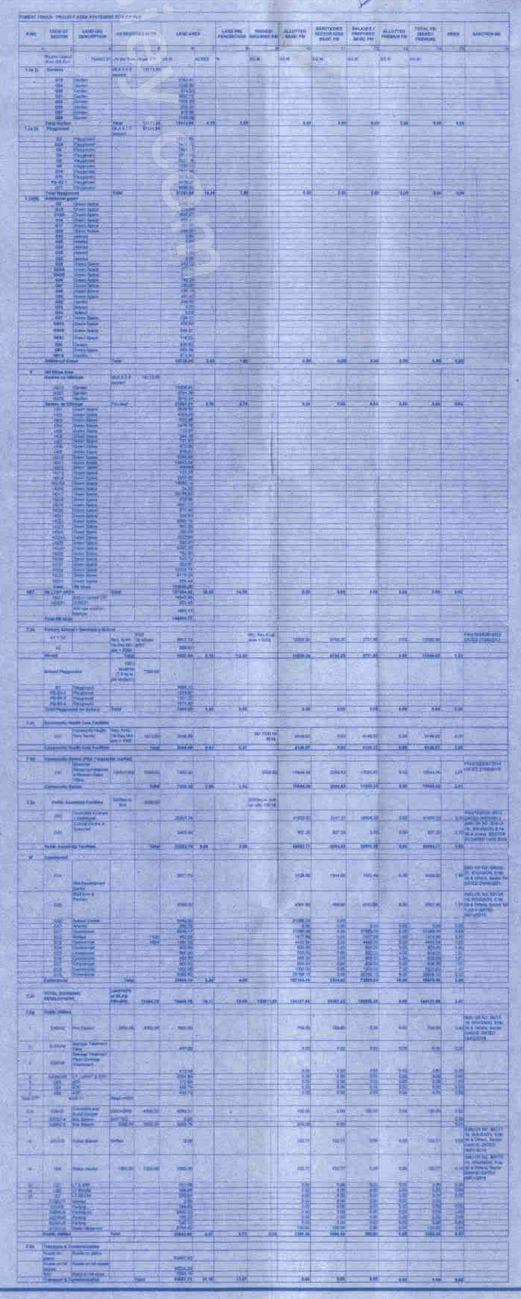


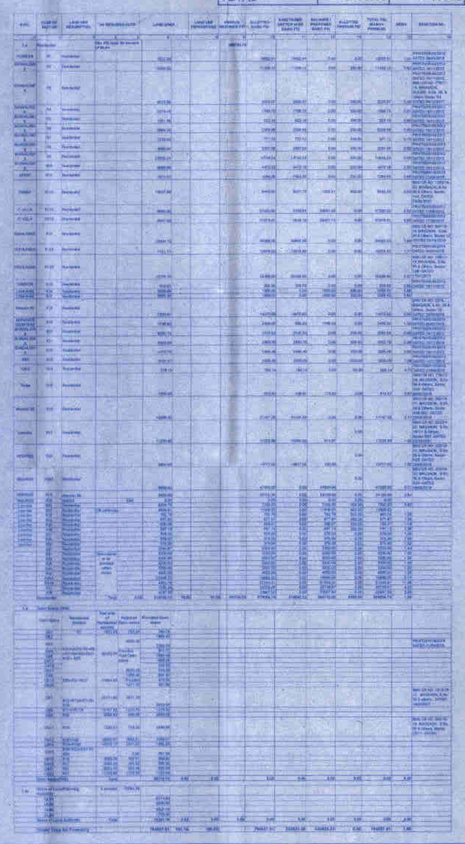
AREA CALCULATION DIAGRAM
PLOT A-OPEN SPACE - A
SCALE 1:500

UNIT NO.	GROUND COVERAGE /UNIT	FSI TOTAL	FLOORS
1	97.89	221.96	G+2
2	97.89	221.96	G+2
3	97.89	221.96	G+2
4	97.89	221.96	G+2
5	97.89	221.96	G+2
6	97.89	221.96	G+2
7	97.89	221.96	G+2
8	97.89	221.96	G+2
9	97.89	221.96	G+2
10	97.89	221.96	G+2
11	97.89	221.96	G+2
12	97.89	221.96	G+2
13	109.8	221.96	G+1
14	109.8	221.96	G+1
15	109.8	221.96	G+1
16	109.8	221.96	G+1
17	109.8	221.96	G+1
18	109.8	221.96	G+1
19	111.15	224.53	G+1
20	109.8	221.96	G+1
21	109.8	221.96	G+1
22	109.8	221.96	G+1
23	109.8	221.96	G+1
24	109.8	221.96	G+1
25	109.8	221.96	G+1
26	109.8	221.96	G+1
27	109.8	221.96	G+1
28	109.8	221.96	G+1
29	109.8	221.96	G+1
30	111.15	224.53	G+1
31	109.8	221.96	G+1
32	109.8	221.96	G+1
33	109.8	221.96	G+1
34	109.8	221.96	G+1
35	109.8	221.96	G+1
36	109.8	221.96	G+1
37	109.8	221.96	G+1
38	109.8	221.96	G+1
39	109.8	221.96	G+1
40	109.8	221.96	G+1
41	109.8	221.96	G+1
42	109.8	221.96	G+1
43	109.8	221.96	G+1
44	109.8	221.96	G+1
45	109.8	221.96	G+1
46	109.8	221.96	G+1
47	109.8	221.96	G+1
48	109.8	221.96	G+1
49	109.8	221.96	G+1
50	109.8	221.96	G+1
51	109.8	221.96	G+1
52	109.8	221.96	G+1
53	109.8	221.96	G+1
54	109.8	221.96	G+1
55	111.15	224.53	G+1
56	111.15	224.56	G+1
57	109.8	221.96	G+1
58	109.8	221.96	G+1
59	109.8	221.96	G+1
60	109.8	221.96	G+1
61	109.8	221.96	G+1
62	109.8	221.96	G+1
63	109.8	221.96	G+1
64	109.8	221.96	G+1
65	111.15	224.53	G+1
66	109.8	221.96	G+1
67	109.8	221.96	G+1
68	109.8	221.96	G+1
69	109.8	221.96	G+1
70	109.8	221.96	G+1
71	109.8	221.96	G+1
72	109.8	221.96	G+1
73	109.8	221.96	G+1
74	111.15	224.53	G+1
75	109.8	221.96	G+1
76	109.8	221.96	G+1
77	109.8	221.96	G+1
78	109.8	221.96	G+1
79	109.8	221.96	G+1
80	109.8	221.96	G+1
81	109.8	221.96	G+1
82	109.8	221.96	G+1
83	109.8	221.96	G+1
84	109.8	221.96	G+1
85	109.8	221.96	G+1
Security Cabin		2.95	
TOTAL	9198.18	18885	



LAYOUT PLAN
SCALE 1:500





STAMP OF APPROVAL OF PLANS 1/5

Approved as amended in
subject to conditions mentioned in Annexure 'A'
of letter No.PRO/C.R. No.
S. No./G. No./CTS No.
Dated
Metropolitan Commissioner and
Chief Executive Officer
Pune Metropolitan Regional Development Authority, Pune.

	PROFORMA FOR SECTOR R-46A	SQ.M
1	PLOT- R46A AREA AS PER DEMARCATION	25446.22
2	10% OPEN SPACE	2,544.60
3	ALLOCATED FSI FOR R46-A AS PER PLU	18,885.00
4	PROPOSED RESIDENTIAL F.S.I	18,885.00
5	BALANCED RESIDENTIAL F.S.I	0

NAME OF OWNER	SIGN. OF OWNER
PARANJAPE SCHEMES PVT. LTD.	

DESCRIPTION OF PROPOSAL AND PROPERTY

'THE COVE' PROPOSED LAYOUT AT FOREST TRAILS TOWNSHIP, SECTOR R-46A
VILLAGE: BHUGAON, TALUKA : MULSHI

JOB NO.	DRG. NO.	REVISION	SCALE	DRN/CKD.BY	NORTH
442	MD- 1/5	R0	1:500	NEHA/ RAV	

SIGN.
R.A. VAIDYA
CA/85/8968

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ARCHITECTS, INTERIOR DESIGNERS,
TOWN PLANNERS
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DATE
23.11.2022

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