

Annexure 9

Existing Built Development Analysis - Example - Residential Zone Sector 1

SI No	Community Name	Total Area (Ha)	Ground Coverage (%)	Total Built Up Area (BUA) (Sqm.)	Existing Population (Nos)	Existing Built Up Area per person (Sqm.)	Existing Density PPHa
1	Gaia II	1.26	1.90	283.13	20	14	16
2	Grace	2.11	6.25	1857.74	27	69	13
3	Surrender	2.16	10.40	2365.92	46	51	21
4	Invocation	1.29	15.20	1747.96	20	87	16
5	Madhuca	0.94	8.15	830.56	14	59	15
6	Victory	0.30	3.65	160.00	3	53	10
7	Arati	1.17	5.23	877.95	10	88	9
8	Sukhavati	1.16	4.46	768.50	9	85	8
Total		10.37	7.48	8891.75	149	Avg for Sector 63	
Area under Green Corridors		3.98					
Existing open space/ vacant land		12.29					
Total Sector Area		26.64					
Total Proposed Population		1500					
Proposed Sector Gross Density (Persons per Hectare)		66					

Note

1. The figures in this analysis are derived from topographical survey, Master List, Development Group records (Building Applications).
2. The complete information of this type for the whole township is available separately.
3. Some of the major observations of this analysis point out the ongoing development practices in Auroville. For example, the average built-up area per person comes out at 63 sqm, while in the Perspective Master Plan it is proposed as 40 sqm.