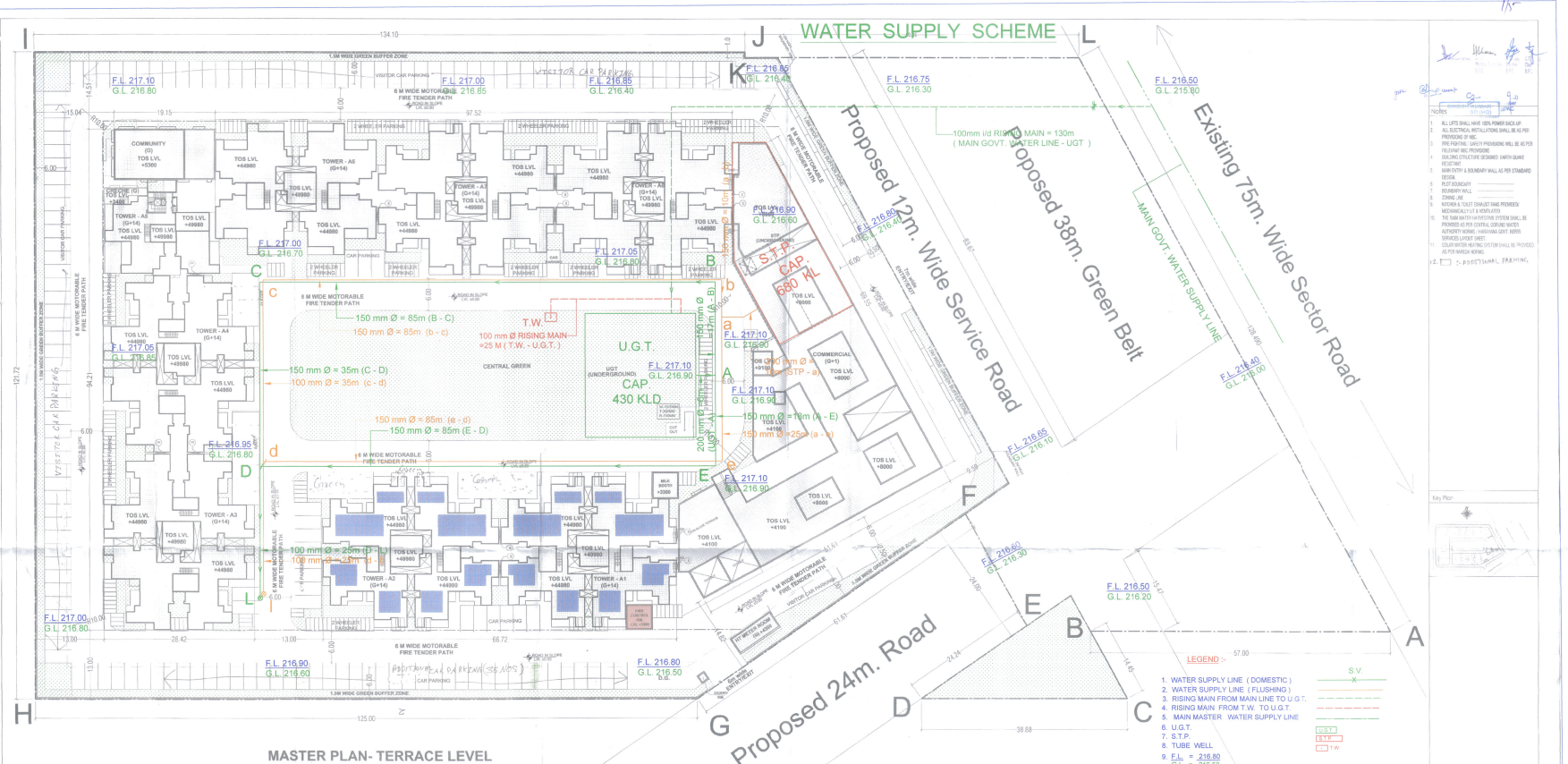




MASTER PLAN- TERRACE LEVEL

AREA CHART FOR AFFORDABLE GROUP HOUSING COLONY

TOTAL PLOT AREA	6480.00 ACRES	OR	26176.061 Hm ²
NET TRAFFIC AREA FOR FAR & GROUND COVERAGE	5480.00 ACRES	OR	22191.188 Hm ²
PERMISSIBLE GROUND COVERAGE ON GROUND FLOORING 50% OF 5480.00 ACRES	2740.00 ACRES	OR	11095.593 Hm ²
PERMISSIBLE TAND AREA FOR COMMERCIAL DEVELOPMENT FOR FAR CALCULATIONS	6280.00 ACRES	OR	25470.376 Hm ²
PERMISSIBLE TAND AREA FOR RESIDENTIAL DEVELOPMENT FOR FAR CALCULATIONS	5420.00 ACRES	OR	21910.000 Hm ²
PERMISSIBLE TAND FOR 12% FOR COMMERCIAL DEVELOPMENT OF 2280.00 ACRES (22.8%)	1472.80 ACRES	OR	5930.304 Hm ²
ADDITIONAL F.A.R. FOR GREEN BUILDING: 10% OF PLOT AREA 0.2481 ACRES	100.00 ACRES	OR	404.686 Hm ²
TOTAL PERMISSIBLE FAR FOR COMMERCIAL DEVELOPMENT	11194.371 ACRES	OR	45000.000 Hm ²
PERMISSIBLE F.A.R. FOR AFFORDABLE GROUP HOUSING OF 5.0229 ACRES	5022.90 ACRES	OR	20181.000 Hm ²
ADDITIONAL F.A.R. FOR GREEN BUILDING: 10% OF PLOT AREA 0.2481 ACRES	100.00 ACRES	OR	404.686 Hm ²
TOTAL PERMISSIBLE FAR FOR RESIDENTIAL DEVELOPMENT	5422.90 ACRES	OR	21954.686 Hm ²
PROPOSED TOTAL GROUND COVERAGE	6685.000 ACRES	OR	26850.000 Hm ²
PROPOSED F.A.R. FOR COMMERCIAL DEVELOPMENT	1790.000 ACRES	OR	7160.000 Hm ²
PROPOSED F.A.R. FOR RESIDENTIAL DEVELOPMENT	5458.000 ACRES	OR	21950.000 Hm ²
TOTAL AREA	33.847 ACRES	OR	136.847 Hm ²

EXPANSION JOINT AREA (GROUND COVERAGE)

TAG	Length (in mts.)	Width (in mts.)	Area (in Hm ²)	UNIT
A	1.100	1.100	1.210	SQ.M.
B	1.100	1.100	1.210	SQ.M.
C	1.100	1.100	1.210	SQ.M.
TOTAL AREA			3.630	SQ.M.

GROUND COVERAGE ON EXISTING

S.NO.	BLOCK	AREA (in Hm ²)	COVERAGE (%)
1	BLOCK - A1	100.00	100.00
2	BLOCK - A2	100.00	100.00
3	BLOCK - A3	100.00	100.00
4	BLOCK - A4	100.00	100.00
5	BLOCK - A5	100.00	100.00
6	BLOCK - A6	100.00	100.00
7	BLOCK - A7	100.00	100.00
8	BLOCK - A8	100.00	100.00
9	BLOCK - A9	100.00	100.00
10	BLOCK - A10	100.00	100.00
11	BLOCK - A11	100.00	100.00
12	BLOCK - A12	100.00	100.00
13	BLOCK - A13	100.00	100.00
14	BLOCK - A14	100.00	100.00
15	BLOCK - A15	100.00	100.00
16	BLOCK - A16	100.00	100.00
17	BLOCK - A17	100.00	100.00
18	BLOCK - A18	100.00	100.00
19	BLOCK - A19	100.00	100.00
20	BLOCK - A20	100.00	100.00
21	BLOCK - A21	100.00	100.00
22	BLOCK - A22	100.00	100.00
23	BLOCK - A23	100.00	100.00
24	BLOCK - A24	100.00	100.00
25	BLOCK - A25	100.00	100.00
26	BLOCK - A26	100.00	100.00
27	BLOCK - A27	100.00	100.00
28	BLOCK - A28	100.00	100.00
29	BLOCK - A29	100.00	100.00
30	BLOCK - A30	100.00	100.00
31	BLOCK - A31	100.00	100.00
32	BLOCK - A32	100.00	100.00
33	BLOCK - A33	100.00	100.00
34	BLOCK - A34	100.00	100.00
35	BLOCK - A35	100.00	100.00
36	BLOCK - A36	100.00	100.00
37	BLOCK - A37	100.00	100.00
38	BLOCK - A38	100.00	100.00
39	BLOCK - A39	100.00	100.00
40	BLOCK - A40	100.00	100.00
41	BLOCK - A41	100.00	100.00
42	BLOCK - A42	100.00	100.00
43	BLOCK - A43	100.00	100.00
44	BLOCK - A44	100.00	100.00
45	BLOCK - A45	100.00	100.00
46	BLOCK - A46	100.00	100.00
47	BLOCK - A47	100.00	100.00
48	BLOCK - A48	100.00	100.00
49	BLOCK - A49	100.00	100.00
50	BLOCK - A50	100.00	100.00
51	BLOCK - A51	100.00	100.00
52	BLOCK - A52	100.00	100.00
53	BLOCK - A53	100.00	100.00
54	BLOCK - A54	100.00	100.00
55	BLOCK - A55	100.00	100.00
56	BLOCK - A56	100.00	100.00
57	BLOCK - A57	100.00	100.00
58	BLOCK - A58	100.00	100.00
59	BLOCK - A59	100.00	100.00
60	BLOCK - A60	100.00	100.00
61	BLOCK - A61	100.00	100.00
62	BLOCK - A62	100.00	100.00
63	BLOCK - A63	100.00	100.00
64	BLOCK - A64	100.00	100.00
65	BLOCK - A65	100.00	100.00
66	BLOCK - A66	100.00	100.00
67	BLOCK - A67	100.00	100.00
68	BLOCK - A68	100.00	100.00
69	BLOCK - A69	100.00	100.00
70	BLOCK - A70	100.00	100.00
71	BLOCK - A71	100.00	100.00
72	BLOCK - A72	100.00	100.00
73	BLOCK - A73	100.00	100.00
74	BLOCK - A74	100.00	100.00
75	BLOCK - A75	100.00	100.00
76	BLOCK - A76	100.00	100.00
77	BLOCK - A77	100.00	100.00
78	BLOCK - A78	100.00	100.00
79	BLOCK - A79	100.00	100.00
80	BLOCK - A80	100.00	100.00
81	BLOCK - A81	100.00	100.00
82	BLOCK - A82	100.00	100.00
83	BLOCK - A83	100.00	100.00
84	BLOCK - A84	100.00	100.00
85	BLOCK - A85	100.00	100.00
86	BLOCK - A86	100.00	100.00
87	BLOCK - A87	100.00	100.00
88	BLOCK - A88	100.00	100.00
89	BLOCK - A89	100.00	100.00
90	BLOCK - A90	100.00	100.00
91	BLOCK - A91	100.00	100.00
92	BLOCK - A92	100.00	100.00
93	BLOCK - A93	100.00	100.00
94	BLOCK - A94	100.00	100.00
95	BLOCK - A95	100.00	100.00
96	BLOCK - A96	100.00	100.00
97	BLOCK - A97	100.00	100.00
98	BLOCK - A98	100.00	100.00
99	BLOCK - A99	100.00	100.00
100	BLOCK - A100	100.00	100.00

BAR CALCULATION FOR AFFORDABLE SOCIAL HOUSING				
S.NO.	BLOCK	NO. OF FLOORS IN EACH BLOCK	F.A.R. PER BLOCK IN Sq. M.	TOTAL F.A.R. IN Sq. M.
1	ALAKALAM	10	2430.00	24300.00
2	ALAKALAM	10	2800.00	28000.00
3	ALAKALAM	1	2551.55	25515.55
4	ALAKALAM	1	4712.57	47125.70
GRAND TOTAL				55606.15
BAR CALCULATION FOR COMMERCIAL COMPONENT				
S.NO.	BLOCK	NO. OF FLOORS IN EACH BLOCK	F.A.R. PER BLOCK IN Sq. M.	PROPOSED F.A.R. IN Sq. M.
1	COMMERCIAL BLOCK	(G+1)	1800.54	1793.20
GRAND TOTAL				1796.80