

SEWERAGE SCHEME

S. NO.	REC. NO.	WIDTH	LENGTH	AREA PER PLOT (SQ.M)
1	A	0.500	11.300	5.650
2	B	0.500	11.300	5.650
3	C	0.500	11.300	5.650
4	D	0.500	11.300	5.650
5	E	0.500	11.300	5.650
6	F	0.500	11.300	5.650
7	G	0.500	11.300	5.650
8	H	0.500	11.300	5.650
9	I	0.500	11.300	5.650
10	J	0.500	11.300	5.650
11	K	0.500	11.300	5.650
12	L	0.500	11.300	5.650
13	M	0.500	11.300	5.650
14	N	0.500	11.300	5.650
TOTAL				79.300

S. NO.	NOS. OF PLOT	DIMENSION	LENGTH (M)	WIDTH (M)	AREA (SQ.M)
1	1	9.84x6.35/2	9.84	6.35	62.50
2	2	6.3	6.3	6.3	39.69
3	3	11.50x5.50/2 (17.40)	11.50	5.50	63.25
4	4	7x12.00 (12.50x18.75)	7.00	12.00	84.00
5	5	12.50x6.35/2 (6.74)	12.50	6.35	79.38
6	6	3.39x16.55/2 (8.00)	3.39	16.55	56.05
7	7	5.11x5.19/2 (2.16)	5.11	5.19	26.42
8	8	12.76x13.92/2 (13.33)	12.76	13.92	176.68
9	9	13.91x15.06/2 (12.48)	13.91	15.06	209.45
10	10	15.06x16.21/2 (15.63)	15.06	16.21	244.18
11	11	16.21x16.51/2 (16.36)	16.21	16.51	267.61
12	12	17.40x20	17.40	20.00	348.00
13	13	5.11x5.19/2 (2.16)	5.11	5.19	26.42
14	14	12.76x13.92/2 (13.33)	12.76	13.92	176.68
15	15	13.91x15.06/2 (12.48)	13.91	15.06	209.45
16	16	15.06x16.21/2 (15.63)	15.06	16.21	244.18
17	17	16.21x16.51/2 (16.36)	16.21	16.51	267.61
18	18	17.40x20	17.40	20.00	348.00
19	19	5.11x5.19/2 (2.16)	5.11	5.19	26.42
20	20	12.76x13.92/2 (13.33)	12.76	13.92	176.68
21	21	13.91x15.06/2 (12.48)	13.91	15.06	209.45
22	22	15.06x16.21/2 (15.63)	15.06	16.21	244.18
23	23	16.21x16.51/2 (16.36)	16.21	16.51	267.61
24	24	17.40x20	17.40	20.00	348.00
25	25	5.11x5.19/2 (2.16)	5.11	5.19	26.42
26	26	12.76x13.92/2 (13.33)	12.76	13.92	176.68
27	27	13.91x15.06/2 (12.48)	13.91	15.06	209.45
28	28	15.06x16.21/2 (15.63)	15.06	16.21	244.18
29	29	16.21x16.51/2 (16.36)	16.21	16.51	267.61
30	30	17.40x20	17.40	20.00	348.00
TOTAL					3600.346

PROJECT AREA DETAIL	Area in Acres	Area in Sqm
Total Land Area	6.3012	2550.011
Required Green Area (7.50%)	0.47259	1912.501
Proposed Green Area (7.888%)	0.47573	1925.215
Required 10% Area to be transferred free of cost to the Government for Community Site	0.63012	2550.011
Proposed Area to be transferred free of cost to the Government for Community Site (10.3029%)	0.6491	2626.690
Permissible Area Under Plots (61%)	3.84373	1555.007
Proposed Area Under Plots (53.42%)	3.36515	13622.311
Permissible Commercial Area (4%)	0.25205	1020.000
Proposed Commercial Area (3.556%)	0.22411	906.945
Area for STP (1.715%)	0.0472	450.026
Area for UGT (0.761%)	0.0495	200.39
Area for Milk & Vegetable booth (0.134%)	0.0068	27.50
	0.1675	677.915
Proposed Plots	218	
Permissible Density	340-400 PPA	
Total Population (@ 18.0 Persons per Plot)	3924	
Proposed Density	337.14	
50% Area to be Freezed of Area under Plotted Development required	1.68308	6811.156
Proposed 50% Area to be Freezed of Area under Plotted Development	1.7028	6890.906
Total saleable area (53.42+3.556 = 56.976%)	3.59025	14529.256

LEGEND

- SEWER LINE
- D.I. PIPE (BY PLUMBING) STP TO GOVT. SEWER
- GOVT. SEWER LINE
- S.T.P.
- F.L. = 237.70
G.L. = 237.25
I.L. = 235.20

PHASE-2 SHOWN AS

PLOT AREA CALCULATIONS							
S. NO.	NOS. OF PLOT	DIMENSION	WIDTH (M)	LENGTH (M)	PLOT AREA (SQ.M)	TOTAL NOS. OF PLOTS	AREA (SQ.M)
1	1	9.84x6.35/2(17.40)	9.84	6.35	62.50	1	342.42
2	2	6.3	6.3	6.3	39.69	2	261.00
3	3	11.50x5.50/2(17.40)	11.50	5.50	63.25	3	149.60
4	4	7x12.00 (12.57x18.75)	7.00	12.00	84.00	4	243.00
5	5	12.50x6.35/2(6.74)	12.50	6.35	79.38	5	348.73
6	6	3.39x16.55/2(8.00)	3.39	16.55	56.05	6	338.12
7	7	5.11x5.19/2(2.16)	5.11	5.19	26.42	7	71.83
8	8	12.76x13.92/2(13.33)	12.76	13.92	176.68	8	1031.20
9	9	13.91x15.06/2(12.48)	13.91	15.06	209.45	9	231.90
10	10	15.06x16.21/2(15.63)	15.06	16.21	244.18	10	350.30
11	11	16.21x16.51/2(16.36)	16.21	16.51	267.61	11	505.20
12	12	17.40x20	17.40	20.00	348.00	12	66.47
13	13	5.11x5.19/2(2.16)	5.11	5.19	26.42	13	95.53
14	14	12.76x13.92/2(13.33)	12.76	13.92	176.68	14	351.68
15	15	13.91x15.06/2(12.48)	13.91	15.06	209.45	15	540.30
16	16	15.06x16.21/2(15.63)	15.06	16.21	244.18	16	707.40
17	17	16.21x16.51/2(16.36)	16.21	16.51	267.61	17	1030.60
18	18	17.40x20	17.40	20.00	348.00	18	1307.40
19	19	5.11x5.19/2(2.16)	5.11	5.19	26.42	19	359.50
20	20	12.76x13.92/2(13.33)	12.76	13.92	176.68	20	1039.50
21	21	13.91x15.06/2(12.48)	13.91	15.06	209.45	21	1310.50
22	22	15.06x16.21/2(15.63)	15.06	16.21	244.18	22	1550.70
23	23	16.21x16.51/2(16.36)	16.21	16.51	267.61	23	1767.90
24	24	17.40x20	17.40	20.00	348.00	24	2110.60
25	25	5.11x5.19/2(2.16)	5.11	5.19	26.42	25	333.85
26	26	12.76x13.92/2(13.33)	12.76	13.92	176.68	26	411.95
27	27	13.91x15.06/2(12.48)	13.91	15.06	209.45	27	514.20
28	28	15.06x16.21/2(15.63)	15.06	16.21	244.18	28	617.70
29	29	16.21x16.51/2(16.36)	16.21	16.51	267.61	29	720.30
30	30	17.40x20	17.40	20.00	348.00	30	823.70
31	31	5.11x5.19/2(2.16)	5.11	5.19	26.42	31	964.42
32	32	12.76x13.92/2(13.33)	12.76	13.92	176.68	32	1177.48
33	33	13.91x15.06/2(12.48)	13.91	15.06	209.45	33	1391.95
34	34	15.06x16.21/2(15.63)	15.06	16.21	244.18	34	1612.10
35	35	16.21x16.51/2(16.36)	16.21	16.51	267.61	35	1832.31
36	36	17.40x20	17.40	20.00	348.00	36	2054.50
37	37	5.11x5.19/2(2.16)	5.11	5.19	26.42	37	2255.00
38	38	12.76x13.92/2(13.33)	12.76	13.92	176.68	38	2471.68
39	39	13.91x15.06/2(12.48)	13.91	15.06	209.45	39	2681.10
40	40	15.06x16.21/2(15.63)	15.06	16.21	244.18	40	2895.28
41	41	16.21x16.51/2(16.36)	16.21	16.51	267.61	41	3115.89
42	42	17.40x20	17.40	20.00	348.00	42	3363.80
43	43	5.11x5.19/2(2.16)	5.11	5.19	26.42	43	3580.17
44	44	12.76x13.92/2(13.33)	12.76	13.92	176.68	44	4056.86
45	45	13.91x15.06/2(12.48)	13.91	15.06	209.45	45	4266.30
46	46	15.06x16.21/2(15.63)	15.06	16.21	244.18	46	4480.48
47	47	16.21x16.51/2(16.36)	16.21	16.51	267.61	47	4698.09
48	48	17.40x20	17.40	20.00	348.00	48	4946.00
49	49	5.11x5.19/2(2.16)	5.11	5.19	26.42	49	5194.42
50	50	12.76x13.92/2(13.33)	12.76	13.92	176.68	50	5391.16
51	51	13.91x15.06/2(12.48)	13.91	15.06	209.45	51	5600.60
52	52	15.06x16.21/2(15.63)	15.06	16.21	244.18	52	5814.76
53	53	16.21x16.51/2(16.36)	16.21	16.51	267.61	53	6033.37
54	54	17.40x20	17.40	20.00	348.00	54	6256.40
55	55	5.11x5.19/2(2.16)	5.11	5.19	26.42	55	6474.39
56	56	12.76x13.92/2(13.33)	12.76	13.92	176.68	56	6671.08
57	57	13.91x15.06/2(12.48)	13.91	15.06	209.45	57	6880.50
58	58	15.06x16.21/2(15.63)	15.06	16.21	244.18	58	7094.68
59	59	16.21x16.51/2(16.36)	16.21	16.51	267.61	59	7313.29
60	60	17.40x20	17.40	20.00	348.00	60	7536.30
61	61	5.11x5.19/2(2.16)	5.11	5.19	26.42	61	7754.77
62	62	12.76x13.92/2(13.33)	12.76	13.92	176.68	62	7951.46
63	63	13.91x15.06/2(12.48)	13.91	15.06	209.45	63	8160.90
64	64	15.06x16.21/2(15.63)	15.06	16.21	244.18	64	8375.08
65	65	16.21x16.51/2(16.36)	16.21	16.51	267.61	65	8593.69
66	66	17.40x20	17.40	20.00	348.00	66	8816.70
67	67	5.11x5.19/2(2.16)	5.11	5.19	26.42	67	9035.17
68	68	12.76x13.92/2(13.33)	12.76	13.92	176.68	68	9231.86
69	69	13.91x15.06/2(12.48)	13.91	15.06	209.45	69	9441.30
70	70	15.06x16.21/2(15.63)	15.06	16.21	244.18	70	9655.48
71	71	16.21x16.51/2(16.36)	16.21	16.51	267.61	71	9874.09
72	72	17.40x20	17.40	20.00	348.00	72	10097.10
73	73	5.11x5.19/2(2.16)	5.11	5.19	26.42	73	10315.57
74	74	12.76x13.92/2(13.33)	12.76	13.92	176.68	74	10512.26
75	75	13.91x15.06/2(12.48)	13.91	15.06	209.45	75	10721.70
76	76	15.06x16.21/2(15.63)	15.06	16.21	244.18	76	10935.88
77	77	16.21x16.51/2(16.36)	16.21	16.51	267.61	77	11154.49
78	78	17.40x20	17.40	20.00	348.00	78	11377.50
79	79	5.11x5.19/2(2.16)	5.11	5.19	26.42	79	11595.97
80	80	12.76x13.92/2(13.33)	12.76	13.92	176.68	80	11792.66
81	81	13.91x15.06/2(12.48)	13.91	15.06	209.45	81	11992.10
82	82	15.06x16.21/2(15.63)	15.06	16.21	244.18	82	12196.28
83	83	16.21x16.51/2(16.36)	16.21	16.51	267.61	83	12404.89
84	84	17.40x20	17.40	20.00	348.00	84	12617.90
85	85	5.11x5.19/2(2.16)	5.11	5.19	26.42	85	12836.37
86	86	12.76x13.92/2(13.33)	12.76	13.92	176.68	86	13043.06
87	87	13.91x15.06/2(12.48)	13.91	15.06	209.45	87	13252.50
88	88	15.06x16.21/2(15.63)	15.06	16.21	244.18	88	13466.68
89	89	16.21x16.51/2(16.36)	16.21	16.51	267.61	89	13685.29
90	90	17.40x20	17.40	20.00	348.00	90	13908.30
91	91	5.11x5.19/2(2.16)	5.11	5.19	26.42	91	14126.77
92	92	12.76x13.92/2(13.33)	12.76	13.92	176.68	92	14333.46
93	93	13.91x15.06/2(12.48)	13.91	15.06	209.45	93	14542.90
94	94	15.06x16.21/2(15.63)	15.06	16.21	244.18	94	14757.08
95	95	16.21x16.51/2(16.36)	16.21	16.51	267.61	95	14976.69
96	96	17.40x20	17.40	20.00	348.00	96	15191.70
97	97	5.11x5.19/2(2.16)	5.11	5.19	26.42	97	15401.17
98	98	12.76x13.92/2(13.33)	12.76	13.92	176.68	98	15607.86
99	99	13.91x15.06/2(12.48)	13.91	15.06	209.45	99	15817.30
100	100	15.06x16.21/2(15.63)	15.06	16.21	244.18	100	16031.48
101	101	16.21x16.51/2(16.36)	16.21	16.51	267.61	101	16250.09
102	102	17.40x20	17.40	20.00	348.00	102	16473.10
103	103	5.11x5.19/2(2.16)	5.11	5.19	26.42	103	16691.57
104	104	12.76x13.92/2(13.33)	12.76	13.92	176.68	104	16908.26
105	105	13.91x15.06/2(12.48)	13.91	15.06	209.45	105	17127.70
106	106	15.06x16.21/2(15.63)	15.06	16.21	244.18	106	17351.88
107	107	16.21x16.51/2(16.36)	16.21	16.51	267.61	107	17580.49
108	108	17.40x20	17.40	20.00	348.00	108	17803.50
109	109	5.11x5.19/2(2.16)	5.11	5.19	26.42	109	18021.97
110	110	12.76x13.92/2(13.33)	12.76	13.92	176.68	110	18238.66
111	111	13.91x15.06/2(12.48)	13.91	15.06	209.45	111	18458.10
112	112	15.06x16.21/2(15.63)	15.06	16.21	244.18	112	18681.28
113	113	16.21x16.51/2(16.36)	16.21	16.51	267.61	113	18909.89
114	114	17.40x20	17.40	20.00	348.00	114	19132.90
115	115	5.11x5.19/2(2.16)	5.11	5.19	26.42	115	19351.37
116	116	12.76x13.92/2(13.33)	12.76	13.92	176.68	116	19568.06
117	117	13.91x15.06/2(12.48)	13.91	15.06	209.45	117	19787.50
118	118	15.06x16.21/2(15.63)	15.06	16.21	244.18	118	19999.68
119	119	16.21x16.51/2(16.36)	16.21	16.51	267.61	119	20212.29
120	120	17.40x20	17.40	20.00	348.00	120	20425.30
121	121	5.11x5.19/2(2.16)	5.11	5.19	26.42	121	20633.77
122	122	12.76x13.92/2(13.33)	12.76	13.92	176.68	122	20840.46
123	123	13.91x15.06/2(12.48)	13.91	15.06	209.45	123	21049.90
124	124	15.06x16.21/2(15.63)	15.06	16.21	244.18	124	21264.08
125	125	16.21x16.51/2(16.36)	16.21	16.51	267.61	125	21483.69
126	126	17.40x20	17.40	20.00	348.00	126	21708.70
127	127	5.11x5.19/2(2.16)	5.11	5.19	26.42	127	21933.17
128	128	12.76x13.92/2(13.33)	12.76	13.92	176.68	128	22158.86
129	129	13.91x15.06/2(12.48)	13.91	15.06	209.45	129	22387.30
130	130	15.06x16.21/2(15.63)	15.06	16.21	244.18	130	22618.48
131	131	16.21x16.51/2(16.36)	16.21	16.51	267.61	131	22851.09
132	132	17.40x20	17.40	20.00	348.00	132	23084.10
133	133	5.11x5.19/2(2.16)	5.11	5.19	26.42	133	23307.57
134	134	12.76x13.92/2(13.33)	12.76	13.92	176.68	134	23533.26
135	135	13.91x15.06/2(12.48)	13.91	15.06	209.45	135	23761.70
136	136	15.06x16.21/2(15.63)	15.06	16.21	244.18	136	23992.88
137	137	16.21x16.51/2(16.36)	16.21	16.			