

Sewerage Network for TIMES ESTATE (PHASE -1 & PHASE -2)
AT VILLAGE : GONER, SANGANER, JAIPUR

KEY PLAN

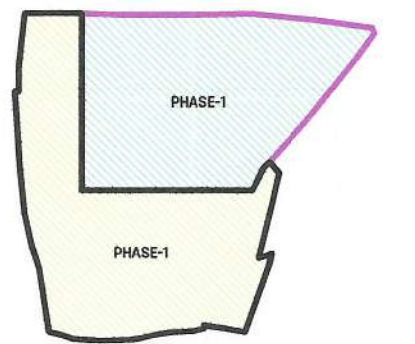


LEGEND:

200 MM DIA - HDPE DWG PIPE	
P-01	PIPE NUMBER
L - 16	LENGTH IN M
S - 100	SLOPE
⊙	MANHOLE
MH-01	MANHOLE NUMBER
GL:349.060	GROUND LEVEL
IL: 348.005	INVERT LEVEL
△	OUTLET

1000 mm Internal Dia Manhole	Depth up to 1.65 m
1200 mm Internal Dia Manhole	Depth greater than 1.65 m and less than 2.50 m
1500 mm Internal Dia Manhole	Depth greater than 2.50 m

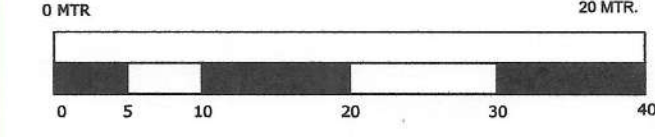
PART - A				PART - B			
NO.	MANHOLE NO.	MANHOLE DIA.	MANHOLE DEPTH	NO.	MANHOLE NO.	MANHOLE DIA.	MANHOLE DEPTH
1	1	1000	1.65	1	1	1000	1.65
2	2	1200	2.50	2	2	1200	2.50
3	3	1500	3.00	3	3	1500	3.00
4	4	1000	1.65	4	4	1000	1.65
5	5	1200	2.50	5	5	1200	2.50
6	6	1500	3.00	6	6	1500	3.00
7	7	1000	1.65	7	7	1000	1.65
8	8	1200	2.50	8	8	1200	2.50
9	9	1500	3.00	9	9	1500	3.00
10	10	1000	1.65	10	10	1000	1.65
11	11	1200	2.50	11	11	1200	2.50
12	12	1500	3.00	12	12	1500	3.00
13	13	1000	1.65	13	13	1000	1.65
14	14	1200	2.50	14	14	1200	2.50
15	15	1500	3.00	15	15	1500	3.00
16	16	1000	1.65	16	16	1000	1.65
17	17	1200	2.50	17	17	1200	2.50
18	18	1500	3.00	18	18	1500	3.00
19	19	1000	1.65	19	19	1000	1.65
20	20	1200	2.50	20	20	1200	2.50
21	21	1500	3.00	21	21	1500	3.00
22	22	1000	1.65	22	22	1000	1.65
23	23	1200	2.50	23	23	1200	2.50
24	24	1500	3.00	24	24	1500	3.00
25	25	1000	1.65	25	25	1000	1.65
26	26	1200	2.50	26	26	1200	2.50
27	27	1500	3.00	27	27	1500	3.00
28	28	1000	1.65	28	28	1000	1.65
29	29	1200	2.50	29	29	1200	2.50
30	30	1500	3.00	30	30	1500	3.00
31	31	1000	1.65	31	31	1000	1.65
32	32	1200	2.50	32	32	1200	2.50
33	33	1500	3.00	33	33	1500	3.00
34	34	1000	1.65	34	34	1000	1.65
35	35	1200	2.50	35	35	1200	2.50
36	36	1500	3.00	36	36	1500	3.00
37	37	1000	1.65	37	37	1000	1.65
38	38	1200	2.50	38	38	1200	2.50
39	39	1500	3.00	39	39	1500	3.00
40	40	1000	1.65	40	40	1000	1.65
41	41	1200	2.50	41	41	1200	2.50
42	42	1500	3.00	42	42	1500	3.00
43	43	1000	1.65	43	43	1000	1.65
44	44	1200	2.50	44	44	1200	2.50
45	45	1500	3.00	45	45	1500	3.00
46	46	1000	1.65	46	46	1000	1.65
47	47	1200	2.50	47	47	1200	2.50
48	48	1500	3.00	48	48	1500	3.00
49	49	1000	1.65	49	49	1000	1.65
50	50	1200	2.50	50	50	1200	2.50
51	51	1500	3.00	51	51	1500	3.00
52	52	1000	1.65	52	52	1000	1.65
53	53	1200	2.50	53	53	1200	2.50
54	54	1500	3.00	54	54	1500	3.00
55	55	1000	1.65	55	55	1000	1.65
56	56	1200	2.50	56	56	1200	2.50
57	57	1500	3.00	57	57	1500	3.00
58	58	1000	1.65	58	58	1000	1.65
59	59	1200	2.50	59	59	1200	2.50
60	60	1500	3.00	60	60	1500	3.00
61	61	1000	1.65	61	61	1000	1.65
62	62	1200	2.50	62	62	1200	2.50
63	63	1500	3.00	63	63	1500	3.00
64	64	1000	1.65	64	64	1000	1.65
65	65	1200	2.50	65	65	1200	2.50
66	66	1500	3.00	66	66	1500	3.00
67	67	1000	1.65	67	67	1000	1.65
68	68	1200	2.50	68	68	1200	2.50
69	69	1500	3.00	69	69	1500	3.00
70	70	1000	1.65	70	70	1000	1.65
71	71	1200	2.50	71	71	1200	2.50
72	72	1500	3.00	72	72	1500	3.00
73	73	1000	1.65	73	73	1000	1.65
74	74	1200	2.50	74	74	1200	2.50
75	75	1500	3.00	75	75	1500	3.00
76	76	1000	1.65	76	76	1000	1.65
77	77	1200	2.50	77	77	1200	2.50
78	78	1500	3.00	78	78	1500	3.00
79	79	1000	1.65	79	79	1000	1.65
80	80	1200	2.50	80	80	1200	2.50
81	81	1500	3.00	81	81	1500	3.00
82	82	1000	1.65	82	82	1000	1.65
83	83	1200	2.50	83	83	1200	2.50
84	84	1500	3.00	84	84	1500	3.00
85	85	1000	1.65	85	85	1000	1.65
86	86	1200	2.50	86	86	1200	2.50
87	87	1500	3.00	87	87	1500	3.00
88	88	1000	1.65	88	88	1000	1.65
89	89	1200	2.50	89	89	1200	2.50
90	90	1500	3.00	90	90	1500	3.00
91	91	1000	1.65	91	91	1000	1.65
92	92	1200	2.50	92	92	1200	2.50
93	93	1500	3.00	93	93	1500	3.00
94	94	1000	1.65	94	94	1000	1.65
95	95	1200	2.50	95	95	1200	2.50
96	96	1500	3.00	96	96	1500	3.00
97	97	1000	1.65	97	97	1000	1.65
98	98	1200	2.50	98	98	1200	2.50
99	99	1500	3.00	99	99	1500	3.00
100	100	1000	1.65	100	100	1000	1.65



NOTES

- ALL DIMENSIONS ARE IN METRE, DIAMETERS OF PIPE IN MILLIMETER & SLOPE IN 1 : S, UNLESS OTHERWISE SPECIFIED
- ALL LEVELS ARE BASED ON SITE TOPOGRAPHIC SURVEY DRAWING.
- SEWER PIPE MATERIAL SHALL BE HDPE DWG FOR 200MM.
- RCC PRECAST M40 GRADE MANHOLES HAVE BEEN PROVIDED. DISTANCE BETWEEN MANHOLES MAY BE VARIED AS PER SITE CONDITIONS.
- WHERE IT IS NOT POSSIBLE TO OBTAIN SELF-CLEANSING VELOCITIES DUE TO FLATNESS OF THE GRADIENT, ESPECIALLY IN THE LATERAL SEWERS, WHICH RECEIVE VERY LITTLE FLOW, PERIODIC FLUSHING SHALL BE CARRIED OUT TO AVOID CHOKING / SILTING OF SEWERS

SCALE:1/500



PROJECT :TIMES ESTATE

DRAWING NAME: Sewerage Network for TIMES ESTATE AT VILLAGE : GONER, SANGANER, JAIPUR

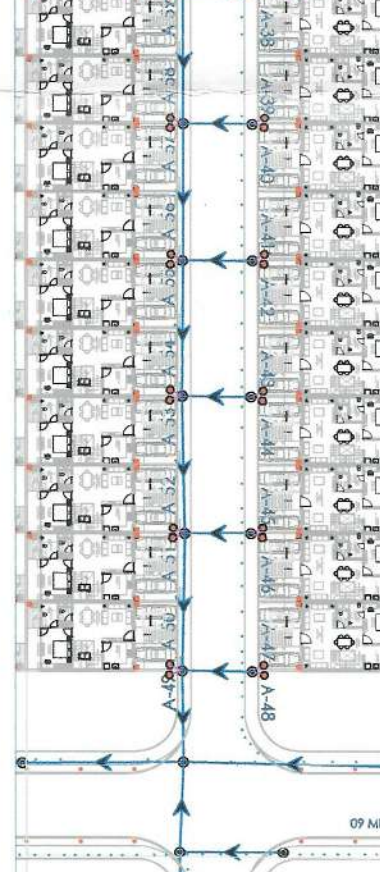
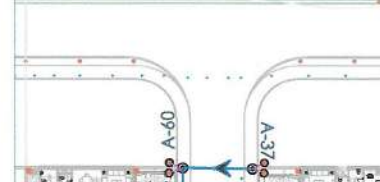
SHEET NUMBER:01
RELEASED FOR

☐ PRELIMINARY	☐ TENDER	☒ INFORMATION
☐ APPROVAL	☐ CONSTRUCTION	



ENGINEERS:
Triangle Atelier
S-56, Himmat Nagar, Tonk road 302019
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PLACEMENT OF INSPECTION CHAMBERS



STREET SNAPSHOT

NIKHIL CHAUDHARY
Chartered Engineer
Registered Valuer
M.Eng. Civil and Structural