

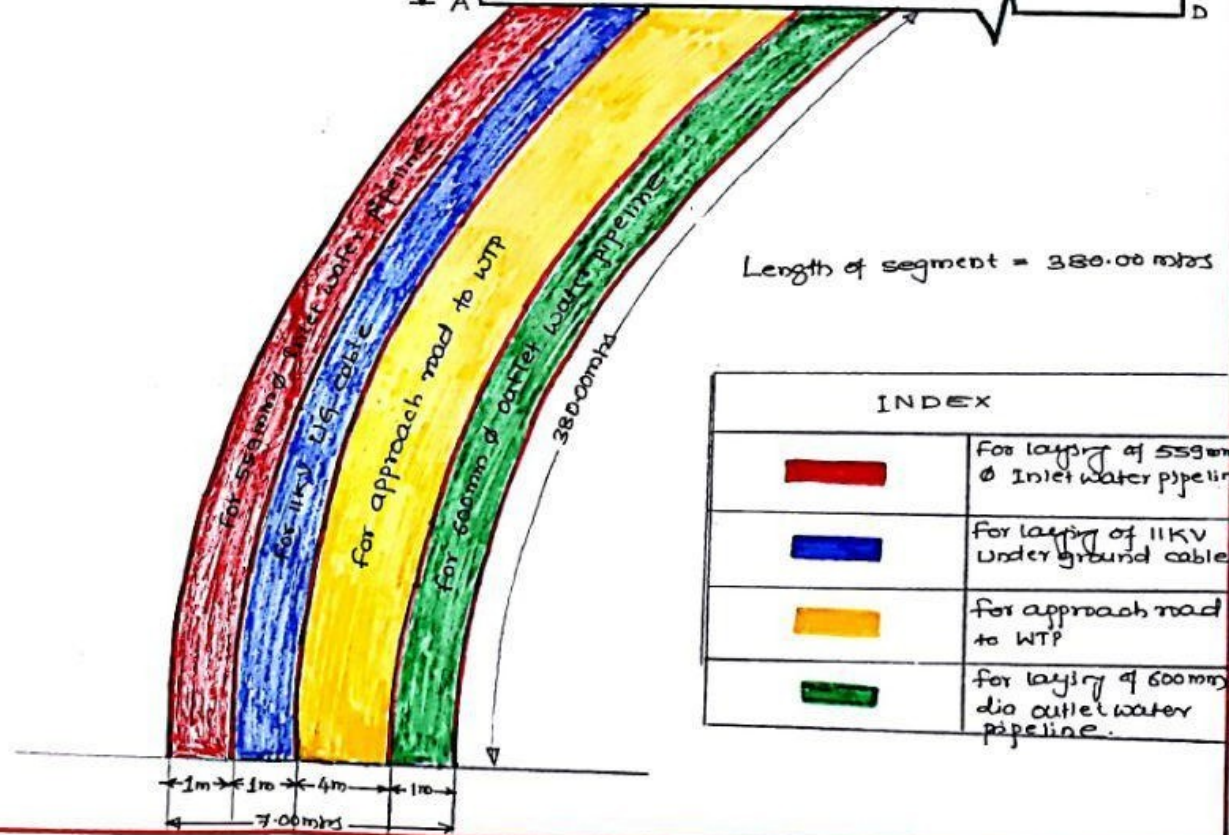
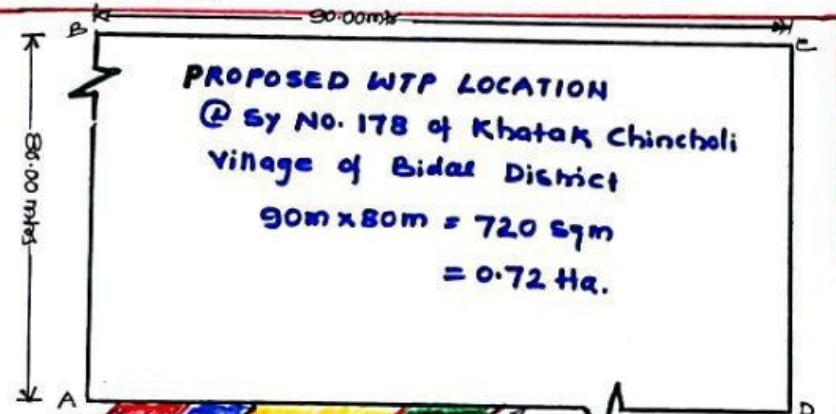
COMPONENTS OF 7.00 MTR SEGMENT

AREA CALCULATION STATEMENT

Sl.No	Component	Area in (Mtrs)	Area in (Hectre)
1	Construction of 20.00MLD Water treatment Plant	90.00 mtrs x 80.00 mtrs = 7200 Sq.Mtrs	0.72 Hectare
2	For laying of 559mm dia raw water rising pipeline	1.00 mtrs x 380.00 mtrs = 380 Sq.Mtrs	0.038 Hectare
3	For laying of 11KV UG Cable from approach to WTP	1.00 mtrs x 380.00 mtrs = 380 Sq.Mtrs	0.038 Hectare
4	For approach road to Water treatment lant	4.00 mtrs x 380.00 mtrs = 1520 Sq.Mtrs	0.152 Hectare
5	For laying of 600mm dia pure water rising pipeline	1.00 mtrs x 380.00 mtrs = 7200 Sq.Mtrs	0.038 Hectare
Total		0.986 Ha	0.986 Ha

GPS READINGS OF PROPOSED WATER TREATMENT PLANT @ SY NO.178 OF KHATAK CHINCHOLI VILLAGE OF BIDAR DISTRICT.

Points	Compone nt	Longitude			Latitude		
		Deg	Min	Sec	Deg	Min	Sec
A	WTP	77	12	7.2	17	53	11.4
B	WTP	77	12	9.9	17	53	10.9
C	WTP	77	12	9.7	17	53	8.0
D	WTP	77	12	7.0	17	53	8.4
1	ROAD	77	12	9.7	17	53	8.3
2	ROAD	77	12	10.6	17	53	8.5
3	ROAD	77	12	11.4	17	53	8.5
4	ROAD	77	12	12.0	17	53	8.5
5	ROAD	77	12	12.6	17	53	8.5
6	ROAD	77	12	12.8	17	53	8.7
7	ROAD	77	12	12.9	17	53	8.8
8	ROAD	77	12	12.9	17	53	9.2
9	ROAD	77	12	13.1	17	53	10.6
10	ROAD	77	12	13.3	17	53	11.4
11	ROAD	77	12	13.3	17	53	12.1
12	ROAD	77	12	13.4	17	53	12.8
13	ROAD	77	12	13.5	17	53	13.9
14	ROAD	77	12	13.5	17	53	14.4
15	ROAD	77	12	13.6	17	53	15.1
16	ROAD	77	12	13.7	17	53	16.1
17	ROAD	77	12	13.8	17	53	16.5
18	ROAD	77	12	13.8	17	53	17.2
19	ROAD	77	12	13.8	17	53	17.8
20	ROAD	77	12	14.1	17	53	17.8
21	ROAD	77	12	14.0	17	53	17.2
22	ROAD	77	12	14.0	17	53	16.5
23	ROAD	77	12	13.9	17	53	16.0
24	ROAD	77	12	13.8	17	53	15.1
25	ROAD	77	12	13.8	17	53	14.3
26	ROAD	77	12	13.7	17	53	13.8
27	ROAD	77	12	13.7	17	53	12.8
28	ROAD	77	12	13.6	17	53	12.1
29	ROAD	77	12	13.5	17	53	11.4
30	ROAD	77	12	13.4	17	53	10.6
31	ROAD	77	12	13.2	17	53	9.2
32	ROAD	77	12	13.1	17	53	8.8
33	ROAD	77	12	12.9	17	53	8.5
34	ROAD	77	12	12.7	17	53	8.3
35	ROAD	77	12	12.0	17	53	8.2
36	ROAD	77	12	11.4	17	53	8.3
37	ROAD	77	12	10.6	17	53	8.2



INDEX	
	For laying of 559mm dia Inlet water pipeline
	For laying of 11KV Under ground cable
	For approach road to WTP
	For laying of 600mm dia outlet water pipeline.