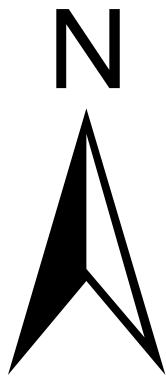


MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(LINGAMPET-12/5,) NIZAMABAD DISTRICT



AREA STATEMENT - LINGAMPET SEGMENT - 12/5 - NIZAMABAD							
SET	STRUCTURE TYPE	PIPE DIA IN MM	WIDTH IN M	LENGTH IN M	AREA IN Ha	TOTAL AREA in Ha	REMARKS
1	PIPELINE	300	1.00	4648.903	0.465	0.702	Eco sensitive Zone
	PIPELINE	75	0.80	544.263	0.044		
	PIPELINE	300	1.00	1421.222	0.142		
	PIPELINE	75	0.80	637.159	0.051		
2	PIPELINE	350	1.00	4760.885	0.476	0.914	Eco sensitive Zone
	PIPELINE	180	1.00	882.699	0.088		
	PIPELINE	180	1.00	1241.011	0.124		
	PIPELINE	180	1.00	441.046	0.044		
	PIPELINE	180	1.00	1009.999	0.101		
3	PIPELINE	180	1.00	810.333	0.081	0.282	Eco sensitive Zone
	PIPELINE	180	1.00	854.981	0.085		
	PIPELINE	180	1.00	1974.407	0.197		
4	PIPELINE	225	1.00	2647.836	0.265	0.265	Eco sensitive Zone
5	PIPELINE	900	5.00	235.499	0.118	0.188	Eco sensitive
	BPT	-	-	-	0.070		
TOTAL				22110.244	2.351	2.351	



Executive Engineer
TDWSP, Banswada Division

Superintending Engineer
TDWSP, Nirmal Circle

“counter signed”

Chief Engineer
TDWSP, Hyderabad

- Legend
- GPS STATION
 - PIPELINE IN FOREST
 - PUMPING MAIN
 - GRAVITY MAIN

ID	LONGITUDE	LATITUDE	SET	ID	LONGITUDE	LATITUDE	SET
1	78.15245388	18.22389227	1	101	78.11686190	18.23418921	2
2	78.15253301	18.22479601	1	102	78.11644511	18.23279012	2
3	78.15270367	18.22513462	1	103	78.11608385	18.22736949	2
4	78.15280109	18.22585378	1	104	78.11592752	18.22696228	2
5	78.15313974	18.22626877	1	105	78.11570184	18.22584703	2
6	78.15311984	18.22671121	1	106	78.11546249	18.22468983	2
7	78.15300439	18.22768861	1	107	78.11562439	18.22346705	2
8	78.15307610	18.22863930	1	108	78.11226506	18.24488421	2
9	78.15428171	18.22814665	1	109	78.11151288	18.24482081	2
10	78.15520494	18.22742157	1	110	78.11123673	18.24446842	2
11	78.15644599	18.22641865	1	111	78.11091390	18.24415756	2
12	78.15708043	18.22599334	1	112	78.11027227	18.24334530	2
13	78.15871033	18.22564768	1	113	78.10964253	18.24338962	2
14	78.16077998	18.22524785	1	114	78.10956583	18.24304133	2
15	78.16189407	18.22438599	1	115	78.10921600	18.24284597	2
16	78.16321942	18.22389583	1	116	78.10842755	18.24303799	2
17	78.15278163	18.18962710	1	117	78.10796535	18.24333468	2
18	78.15282137	18.19048719	1	118	78.10733204	18.24326008	2
19	78.15298786	18.19262986	1	119	78.10671623	18.24322890	2
20	78.15309209	18.19402963	1	120	78.05900933	18.24392679	2
21	78.15345794	18.19507875	1	121	78.05924037	18.24302643	2
22	78.15394980	18.19643661	1	122	78.06058422	18.24043613	2
23	78.15449846	18.19793073	1	123	78.06158829	18.23848483	2
24	78.15495264	18.19917810	1	124	78.06253190	18.23724623	2
25	78.15548909	18.20068905	1	125	78.06362107	18.23490047	2
26	78.15607235	18.20166721	1	126	78.05900933	18.24392679	2
27	78.15636253	18.20268524	1	127	78.05924037	18.24302643	2
28	78.15654461	18.20373720	1	128	78.06058422	18.24043613	2
29	78.15729586	18.20601534	1	129	78.06158829	18.23848483	2
30	78.15810179	18.20828889	1	130	78.06253190	18.23724623	2
31	78.15871521	18.21008315	1	131	78.06362107	18.23490047	2
32	78.15913187	18.21125950	1	132	78.10612786	18.24250272	2
33	78.16069622	18.21382903	1	133	78.11660621	18.22855035	2
34	78.16162554	18.21525393	1	134	78.11660621	18.23075849	2
35	78.16273771	18.21690200	1	135	78.13154403	18.27099291	3
36	78.16373132	18.21835378	1	136	78.13126392	18.27259743	3
37	78.16467821	18.22063942	1	137	78.13112421	18.27379855	3
38	78.16459616	18.22162391	1	138	78.13096905	18.27476001	3
39	78.16440113	18.22344843	1	139	78.13093752	18.27563025	3
40	78.15247001	18.22873406	1	140	78.13101163	18.27670956	3
41	78.15294774	18.18845123	1	141	78.13095376	18.27767601	3
42	78.15310580	18.18730182	1	142	78.13098060	18.27896848	3
43	78.15325141	18.18613791	1	143	78.13088097	18.27991511	3
44	78.15336349	18.18513747	1	144	78.13116368	18.28139686	3
45	78.15407965	18.18415306	1	145	78.13147574	18.28231253	3
46	78.15561628	18.19902963	1	146	78.13183154	18.28398708	3
47	78.15651043	18.19873083	1	147	78.13266735	18.28519260	3
48	78.15741307	18.19838421	1	148	78.13311390	18.28590829	3
49	78.15850136	18.19791599	1	149	78.13290663	18.28547519	3
50	78.15930605	18.19733030	1	150	78.10855362	18.26364974	3
51	78.16016711	18.19651471	1	151	78.10838562	18.26489332	3
52	78.10109979	18.23798001	2	152	78.10841943	18.26581102	3
53	78.10158918	18.23768490	2	153	78.10880668	18.26696342	3
54	78.10276261	18.23653599	2	154	78.10883894	18.26739632	3
55	78.10371650	18.23659630	2	155	78.10838427	18.26786548	3
56	78.10452551	18.23712107	2	156	78.10843350	18.26845553	3
57	78.10579720	18.23706392	2	157	78.10843158	18.26098133	3
58	78.05841803	18.24541657	2	158	78.13183790	18.27014313	3
59	78.06858017	18.23631372	2	159	78.13288821	18.28738684	3
60	78.07035298	18.23639103	2	160	78.08170413	18.16859392	4
61	78.06384334	18.23510170	2	161	78.08469442	18.16918691	4
62	78.06485200	18.23597112	2	162	78.08630223	18.16999636	4
63	78.06530455	18.23599186	2	163	78.08818614	18.17087398	4
64	78.06622821	18.23511218	2	164	78.08902522	18.17172958	4
65	78.06696214	18.23524676	2	165	78.08964622	18.17233707	4
66	78.06768384	18.23603311	2	166	78.09053157	18.17356219	4
67	78.06817765	18.23628076	2	167	78.09189609	18.17584705	4
68	78.06989542	18.23633414	2	168	78.09255624	18.17688322	4
69	78.07211038	18.23648777	2	169	78.09385848	18.17737690	4
70	78.07500672	18.23665922	2	170	78.09631013	18.17819899	4
71	78.07635739	18.23644556	2	171	78.09811058	18.17868255	4
72	78.07792786	18.23661662	2	172	78.09907229	18.17905413	4
73	78.07979144	18.23716049	2	173	78.10090999	18.17957462	4
74	78.08074459	18.23690491	2	174	78.10240920	18.17981562	4
75	78.08139802	18.23732864	2	175	78.08170413	18.16859392	4
76	78.08187919	18.23737802	2	176	78.08469442	18.16918691	4
77	78.08435332	18.23698097	2	177	78.08630223	18.16999636	4
78	78.08660048	18.23683854	2	178	78.08818614	18.17087398	4
79	78.08717572	18.23694656	2	179	78.08902522	18.17172958	4
80	78.08922342	18.23785392	2	180	78.08964622	18.17233707	4
81	78.09003836	18.23818977	2	181	78.09053157	18.17356219	4
82	78.09194612	18.23847059	2	182	78.09189609	18.17584705	4
83	78.09392661	18.23878116	2	183	78.09255624	18.17688322	4
84	78.09574211	18.23876926	2	184	78.09385848	18.17737690	4
85	78.09726812	18.23873260	2	185	78.09631013	18.17819899	4
86	78.09911969	18.23826967	2	186	78.09811058	18.17868255	4
87	78.10584649	18.24308472	2	187	78.09907229	18.17905413	4
88	78.10507778	18.24388689	2	188	78.10090999	18.17957462	4
89	78.10437766	18.24457088	2	189	78.10240920	18.17981562	4
90	78.10393703	18.24542068	2	190	78.05221194	18.19861113	5
91	78.10370598	18.24610094	2	191	78.05216513	18.19872248	5
92	78.10367068	18.24685243	2	192	78.05208194	18.19894037	5
93	78.10408871	18.24837982	2	193	78.05209075	18.19913641	5
94	78.10390948	18.24956877	2	194	78.05213477	18.19933194	5
95	78.10392654	18.25063117	2	195	78.05208772	18.19952152	5
96	78.10415103	18.25113152	2	196	78.05208113	18.19967910	5
97	78.10447827	18.25153277	2	197	78.05197486	18.19989553	5
98	78.10532719	18.25242647	2	198	78.05187491	18.20019923	5
99	78.11590435	18.23626468	2	199	78.05178418	18.20040456	5
100	78.11645475	18.23513394	2	200	78.05174560	18.20057597	5