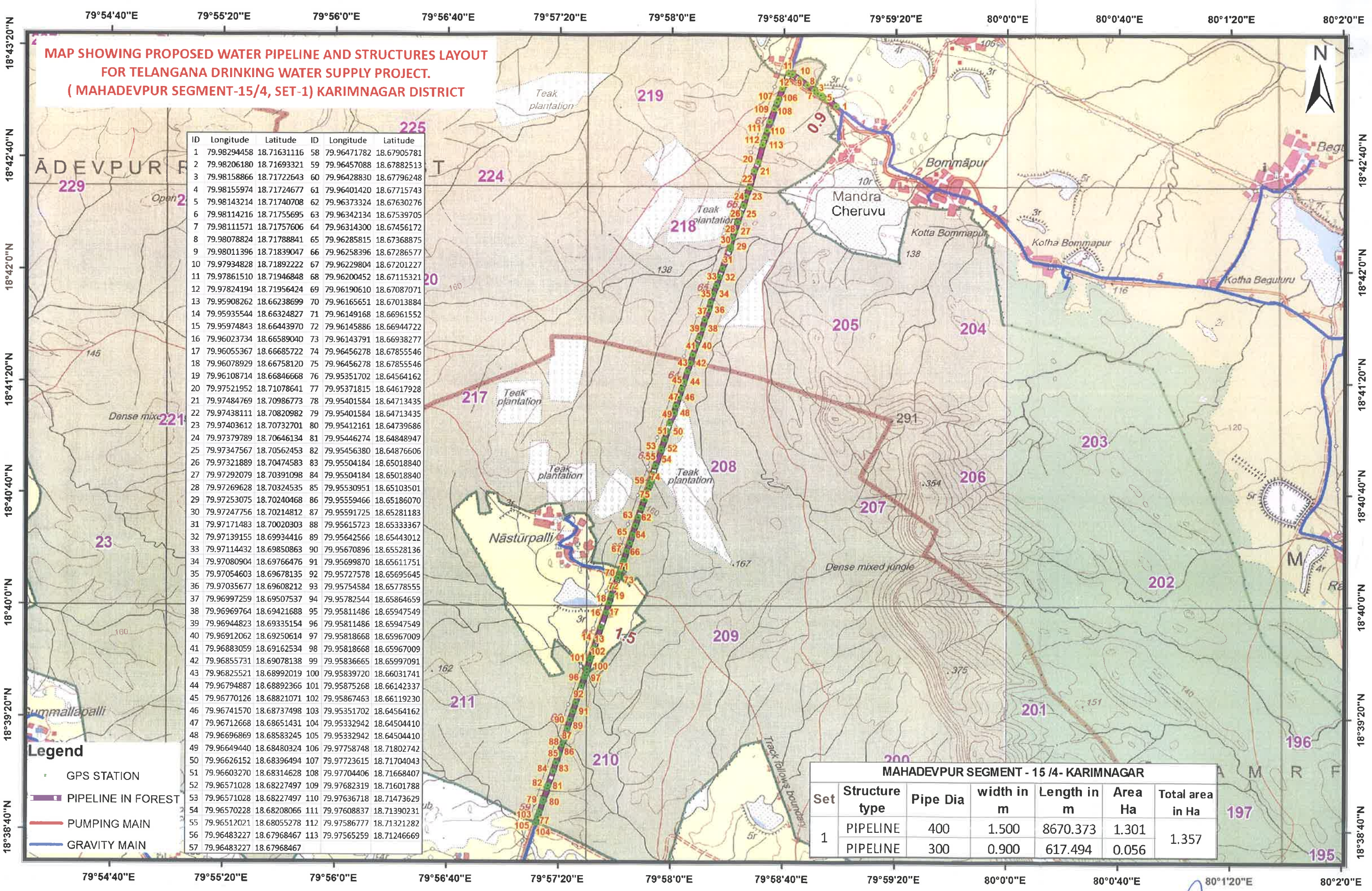




MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(MAHADEVPUR SEGMENT-15/4, SET-1) KARIMNAGAR DISTRICT

ID	Longitude	Latitude	ID	Longitude	Latitude
1	79.98294458	18.71631116	58	79.96471782	18.67905781
2	79.98206180	18.71693321	59	79.96457088	18.67882513
3	79.98158866	18.71722643	60	79.96428830	18.67796248
4	79.98155974	18.71724677	61	79.96401420	18.67715743
5	79.98143214	18.71740708	62	79.96373324	18.67630276
6	79.98114216	18.71755695	63	79.96342134	18.67539705
7	79.98111571	18.71757606	64	79.96314300	18.67456172
8	79.98078824	18.71788841	65	79.96285815	18.67368875
9	79.98011396	18.71839047	66	79.96258396	18.67286577
10	79.97934828	18.71892222	67	79.96229804	18.67201227
11	79.97861510	18.71946848	68	79.96200452	18.67115321
12	79.97824194	18.71956424	69	79.96190610	18.67087071
13	79.95908262	18.66238699	70	79.96165651	18.67013884
14	79.95935544	18.66324827	71	79.96149168	18.66961552
15	79.95974843	18.66443970	72	79.96145886	18.66944722
16	79.96023734	18.66589040	73	79.96143791	18.66938277
17	79.96055367	18.66685722	74	79.96456278	18.67855546
18	79.96078929	18.66758120	75	79.96456278	18.67855546
19	79.96108714	18.66846668	76	79.95351702	18.64564162
20	79.97521952	18.71078641	77	79.95371815	18.64617928
21	79.97484769	18.70986773	78	79.95401584	18.64713435
22	79.97438111	18.70820982	79	79.95401584	18.64713435
23	79.97403612	18.70732701	80	79.95412161	18.64739686
24	79.97379789	18.70646134	81	79.95446274	18.64848947
25	79.97347567	18.70562453	82	79.95456380	18.64876606
26	79.97321889	18.70474583	83	79.95504184	18.65018840
27	79.97292079	18.70391098	84	79.95504184	18.65018840
28	79.97269628	18.70324535	85	79.95530951	18.65103501
29	79.97253075	18.70240468	86	79.95559466	18.65186070
30	79.97247756	18.70214812	87	79.95591725	18.65281183
31	79.97171483	18.70020303	88	79.95615723	18.65333367
32	79.97139155	18.69934416	89	79.95642566	18.65443012
33	79.97114432	18.69850863	90	79.95670896	18.65528136
34	79.97080904	18.69766476	91	79.95699870	18.65611751
35	79.97054603	18.69678135	92	79.95727578	18.65695645
36	79.97035677	18.69608212	93	79.95754584	18.65778555
37	79.96997259	18.69507537	94	79.95782544	18.65864659
38	79.96969764	18.69421688	95	79.95811486	18.65947549
39	79.96944823	18.69335154	96	79.95811486	18.65947549
40	79.96912062	18.69250614	97	79.95818668	18.65967009
41	79.96883059	18.69162534	98	79.95818668	18.65967009
42	79.96855731	18.69078138	99	79.95836665	18.65997091
43	79.96825521	18.68992019	100	79.95839720	18.66031741
44	79.96794887	18.68892366	101	79.95875268	18.66142337
45	79.96770126	18.68821071	102	79.95867463	18.66119230
46	79.96741570	18.68737498	103	79.95351702	18.64564162
47	79.96712668	18.68651431	104	79.95332942	18.64504410
48	79.96696869	18.68583245	105	79.95332942	18.64504410
49	79.96649440	18.68480324	106	79.97758748	18.71802742
50	79.96626152	18.68396494	107	79.97723615	18.71704043
51	79.96603270	18.68314628	108	79.97704406	18.71668407
52	79.96571028	18.68227497	109	79.97682319	18.71601788
53	79.96571028	18.68227497	110	79.97636718	18.71473629
54	79.96570228	18.68208066	111	79.97608837	18.71390231
55	79.96512021	18.68055278	112	79.97586777	18.71321282
56	79.96483227	18.67968467	113	79.97565259	18.71246669
57	79.96483227	18.67968467			

Legend

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

MAHADEVPUR SEGMENT - 15 /4- KARIMNAGAR						
Set	Structure type	Pipe Dia	width in m	Length in m	Area Ha	Total area in Ha
1	PIPELINE	400	1.500	8670.373	1.301	1.357
	PIPELINE	300	0.900	617.494	0.056	

79°57'20"E

79°58'0"E

79°58'40"E

79°59'20"E

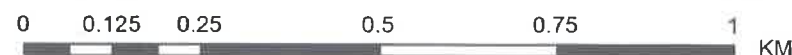
ID	Longitude	Latitude
114	79.97878271	18.73020630
115	79.96286626	18.75208102
116	79.96296514	18.75117612
117	79.96280118	18.75066636
118	79.96269440	18.75026578
119	79.96333595	18.74997480
120	79.96378691	18.74945981
121	79.96387844	18.74898932
122	79.96391131	18.74834122
123	79.96399676	18.74735348
124	79.96403851	18.74601909
125	79.96405792	18.74508308
126	79.96403457	18.74438136
127	79.96411945	18.74351087
128	79.96407181	18.74290529
129	79.96413754	18.74259020
130	79.96429805	18.74230776
131	79.96464537	18.74168267
132	79.96500241	18.74099460
133	79.96652621	18.74232417
134	79.96594517	18.74176215
135	79.96565935	18.74129125
136	79.96513974	18.74097262
137	79.96530786	18.74049668
138	79.96579306	18.73980760
139	79.96639792	18.73876272
140	79.96729433	18.73729037
141	79.96790401	18.73551036
142	79.96804335	18.73476167
143	79.96805515	18.73470272
144	79.96837284	18.73382009
145	79.96861398	18.73291323
146	79.96885308	18.73205799
147	79.96904100	18.73194193
148	79.97054242	18.73158892
149	79.97146301	18.73139636
150	79.97244782	18.73121998
151	79.97343789	18.73102861
152	79.97436841	18.73078930
153	79.97878271	18.73020630
154	79.97878271	18.73020630

MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(MAHADEVPUR SEGMENT-15/4, SET-2) KARIMNAGAR DISTRICT

MAHADEVPUR SEGMENT - 15 /4- KARIMNAGAR						
Set	Structure type	Pipe Dia	width in m	Length in m	Area Ha	Total area in Ha
2	PIPELINE	110	0.700	2352.817	0.165	0.258
	PIPELINE	110	0.700	1125.500	0.079	
	PIPELINE	63	0.700	204.268	0.014	

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

Geographic Coordinate System and WGS-84 Datum



Executive Engineer,
Telangana Drinking Water Supply Project
Division: Peddapally.

Superintending Engineer,
TDWSP., Circle Karimnagar.

Chief Engineer
TDWSP (RWS&S), Hyderabad.

80°2'40"E

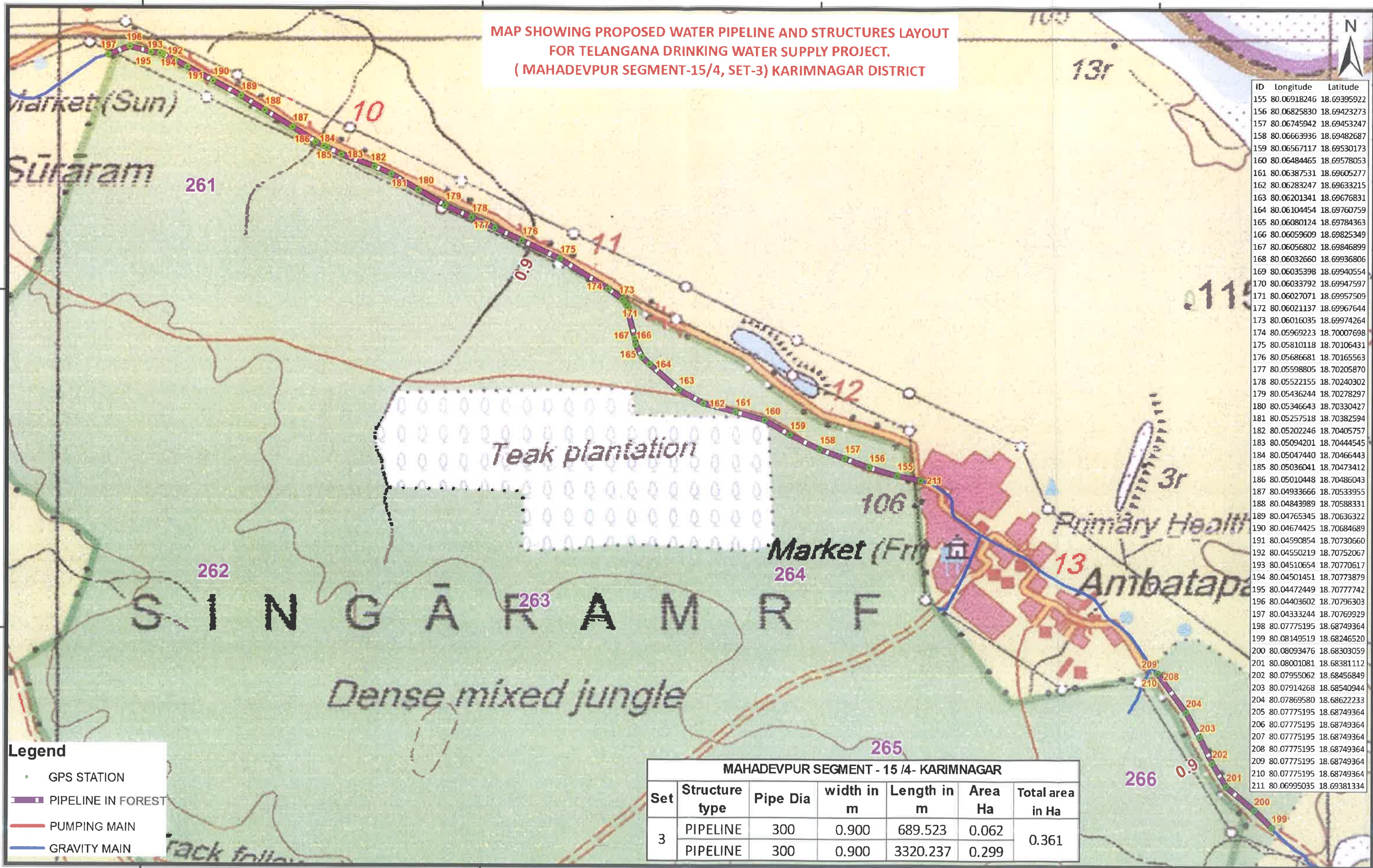
80°3'20"E

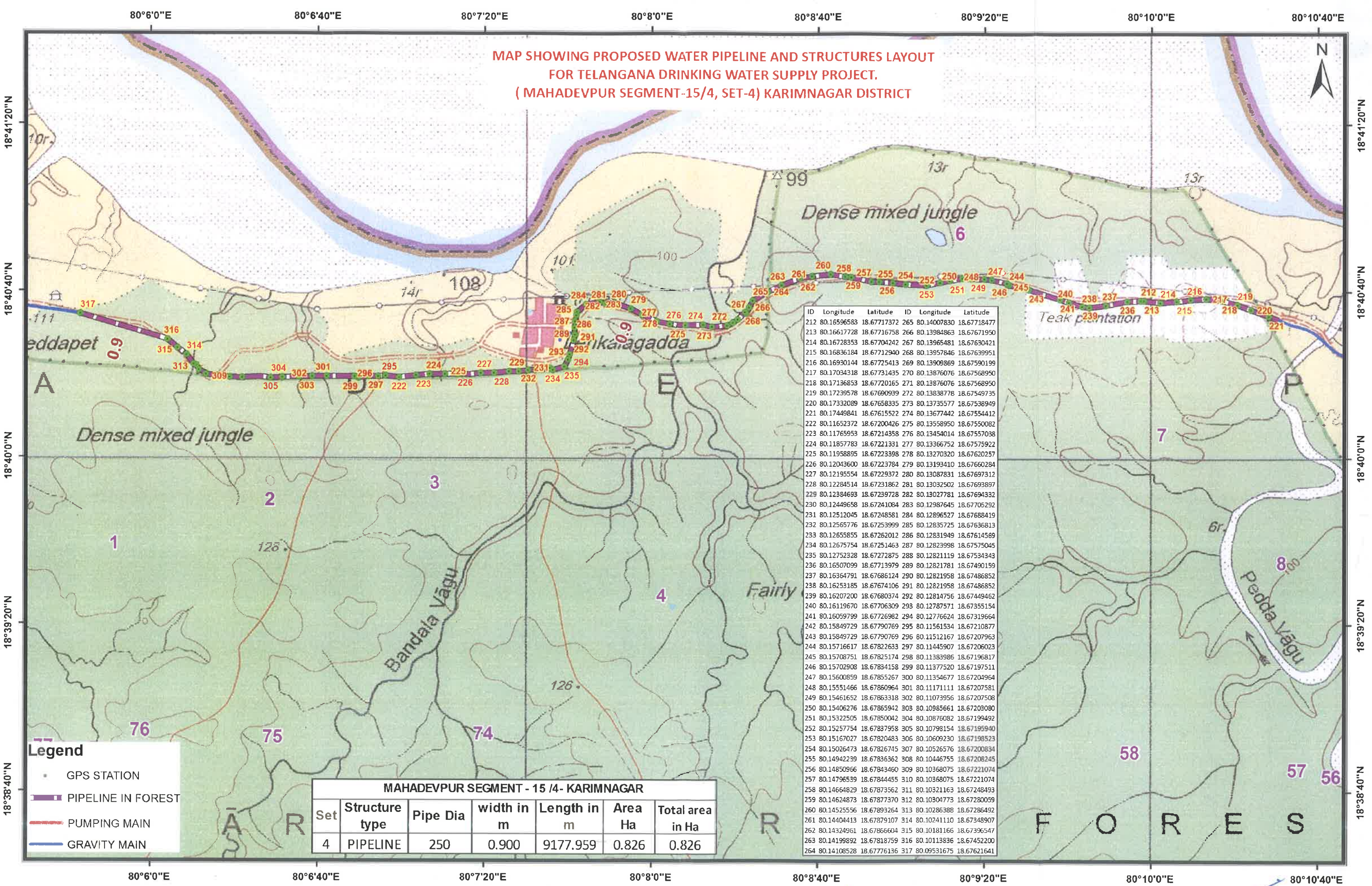
80°4'0"E

80°4'40"E

MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(MAHADEVPUR SEGMENT-15/4, SET-3) KARIMNAGAR DISTRICT

ID	Longitude	Latitude
155	80.06918246	18.69395922
156	80.06825830	18.69423273
157	80.06745942	18.69453247
158	80.06663936	18.69482687
159	80.06567117	18.69530173
160	80.06484465	18.69578053
161	80.06387531	18.69605277
162	80.06283247	18.69633215
163	80.06201341	18.69676831
164	80.06104454	18.69760759
165	80.06080124	18.69784363
166	80.06059609	18.69825349
167	80.06056802	18.69846899
168	80.06032660	18.69936806
169	80.06035398	18.69940554
170	80.06033792	18.69947597
171	80.06027071	18.69957509
172	80.06021137	18.69967644
173	80.06016035	18.69974264
174	80.05969223	18.70007698
175	80.05810118	18.70106431
176	80.05686681	18.70165563
177	80.05598805	18.70205870
178	80.05522155	18.70240302
179	80.05436244	18.70278297
180	80.05346643	18.70330427
181	80.05257518	18.70382594
182	80.05202246	18.70405757
183	80.05094201	18.70444545
184	80.05047440	18.70466443
185	80.05036041	18.70473412
186	80.05010448	18.70486043
187	80.04933666	18.70533955
188	80.04843989	18.70588331
189	80.04765345	18.70636322
190	80.04674425	18.70684689
191	80.04590854	18.70730660
192	80.04550219	18.70752067
193	80.04510654	18.70770617
194	80.04501451	18.70773879
195	80.04472449	18.70777742
196	80.04403602	18.70796303
197	80.04333244	18.70769929
198	80.07775195	18.68749364
199	80.08149519	18.68246520
200	80.08093476	18.68303059
201	80.08001081	18.68381112
202	80.07955062	18.68456849
203	80.07914268	18.68540944
204	80.07869580	18.68622233
205	80.07775195	18.68749364
206	80.07775195	18.68749364
207	80.07775195	18.68749364
208	80.07775195	18.68749364
209	80.07775195	18.68749364
210	80.07775195	18.68749364
211	80.06995035	18.69381334





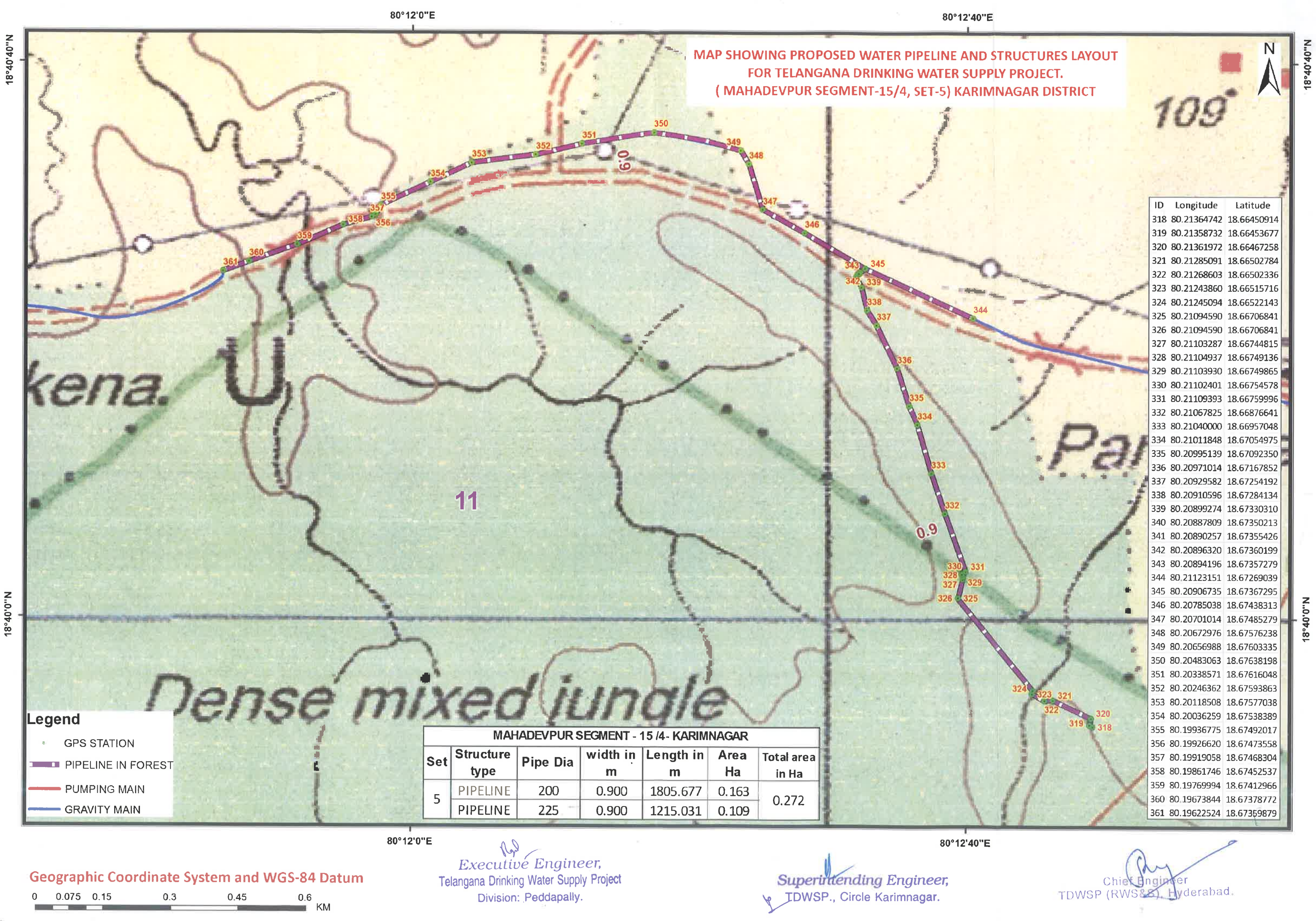
Geographic Coordinate System and WGS-84 Datum



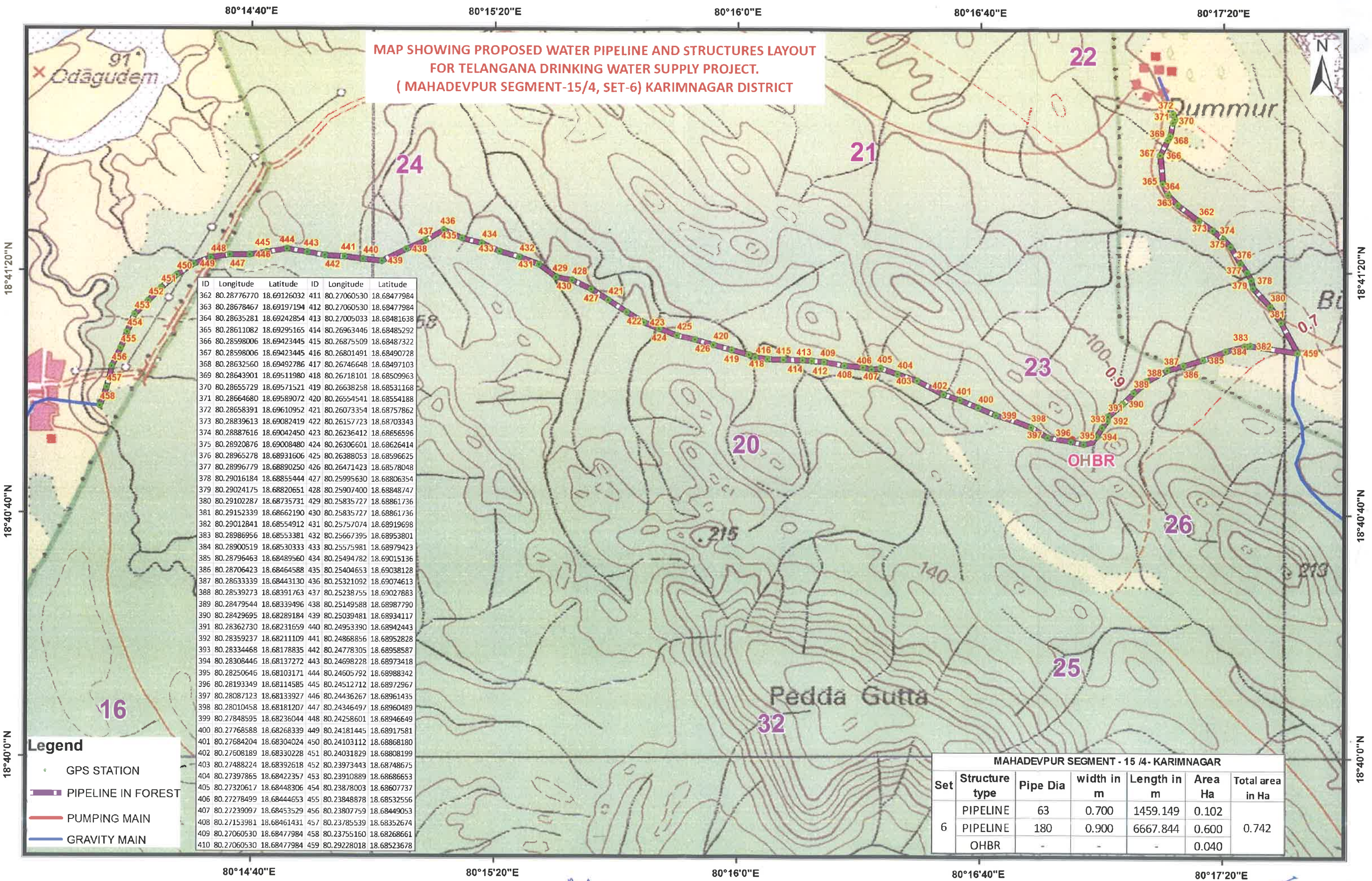
Executive Engineer,
Telangana Drinking Water Supply Project
Division: Peddapally.

Superintending Engineer,
TDWSP., Circle Karimnagar.

Chief Engineer
TDWSP (RW&S), Hyderabad.



MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(MAHADEVPUR SEGMENT-15/4, SET-6) KARIMNAGAR DISTRICT



ID	Longitude	Latitude	ID	Longitude	Latitude
362	80.28776770	18.69126032	411	80.27060530	18.68477984
363	80.28678467	18.69197194	412	80.27060530	18.68477984
364	80.28635281	18.69242854	413	80.27005033	18.68481638
365	80.28611082	18.69295165	414	80.26963446	18.68485292
366	80.28598006	18.69423445	415	80.26875509	18.68487322
367	80.28598006	18.69423445	416	80.26801491	18.68490728
368	80.28632560	18.69492786	417	80.26746648	18.68497103
369	80.28643901	18.69511980	418	80.26718101	18.68509963
370	80.28655729	18.69571521	419	80.26638258	18.68531168
371	80.28664680	18.69589072	420	80.26554541	18.68554188
372	80.28658391	18.69610952	421	80.26073354	18.68757862
373	80.28839613	18.69082419	422	80.26157723	18.68703343
374	80.28887616	18.69042450	423	80.26236412	18.68656596
375	80.28920876	18.69008480	424	80.26306601	18.68626414
376	80.28965278	18.68931606	425	80.26388053	18.68596625
377	80.28996779	18.68890250	426	80.26471423	18.68578048
378	80.29016184	18.68855444	427	80.25995630	18.68806354
379	80.29024175	18.68820651	428	80.25907400	18.68848747
380	80.29102287	18.68735731	429	80.25835727	18.68861736
381	80.29152339	18.68662190	430	80.25835727	18.68861736
382	80.29012841	18.68554912	431	80.25757074	18.68919698
383	80.28986956	18.68553381	432	80.25667395	18.68953801
384	80.28900519	18.68530333	433	80.25575981	18.68979423
385	80.28796463	18.68489560	434	80.25494782	18.69015136
386	80.28706423	18.68464588	435	80.25404653	18.69038128
387	80.28633339	18.68443130	436	80.25321092	18.69074613
388	80.28539273	18.68391763	437	80.25238755	18.69027883
389	80.28479544	18.68339496	438	80.25149588	18.68987790
390	80.28429695	18.68289184	439	80.25039481	18.68934117
391	80.28362730	18.68231659	440	80.24953390	18.68942443
392	80.28359237	18.68211109	441	80.24868856	18.68952828
393	80.28334468	18.68178835	442	80.24778305	18.68958587
394	80.28308446	18.68137272	443	80.24698228	18.68973418
395	80.28250646	18.68103171	444	80.24605792	18.68988342
396	80.28193349	18.68114585	445	80.24512712	18.68972967
397	80.28087123	18.68133927	446	80.24436267	18.68961435
398	80.28010458	18.68181207	447	80.24346497	18.68960489
399	80.27848595	18.68236044	448	80.24258601	18.68946649
400	80.27768588	18.68268339	449	80.24181445	18.68917581
401	80.27684204	18.68304024	450	80.24103112	18.68868180
402	80.27608189	18.68330228	451	80.24031829	18.68808199
403	80.27488224	18.68392618	452	80.23973443	18.68748675
404	80.27397865	18.68422357	453	80.23910889	18.68686653
405	80.27320617	18.68448306	454	80.23878003	18.68607737
406	80.27278499	18.68444653	455	80.23848878	18.68532556
407	80.27239097	18.68453529	456	80.23807759	18.68449053
408	80.27153981	18.68461431	457	80.23785539	18.68352674
409	80.27060530	18.68477984	458	80.23755160	18.68268661
410	80.27060530	18.68477984	459	80.29228018	18.68523678

Legend

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

MAHADEVPUR SEGMENT - 15 /4- KARIMNAGAR						
Set	Structure type	Pipe Dia	width in m	Length in m	Area Ha	Total area in Ha
6	PIPELINE	63	0.700	1459.149	0.102	0.742
	PIPELINE	180	0.900	6667.844	0.600	
	OHBR	-	-	-	0.040	

Geographic Coordinate System and WGS-84 Datum

0 0.2 0.4 0.8 1.2 1.6 KM

Executive Engineer,
Telangana Drinking Water Supply Pi
Division: Peddapally.

Superintending Engineer,
TDWSP., Circle Karimnagar.

Chief Engineer
TDWSP (RWS&S), Hyderabad.