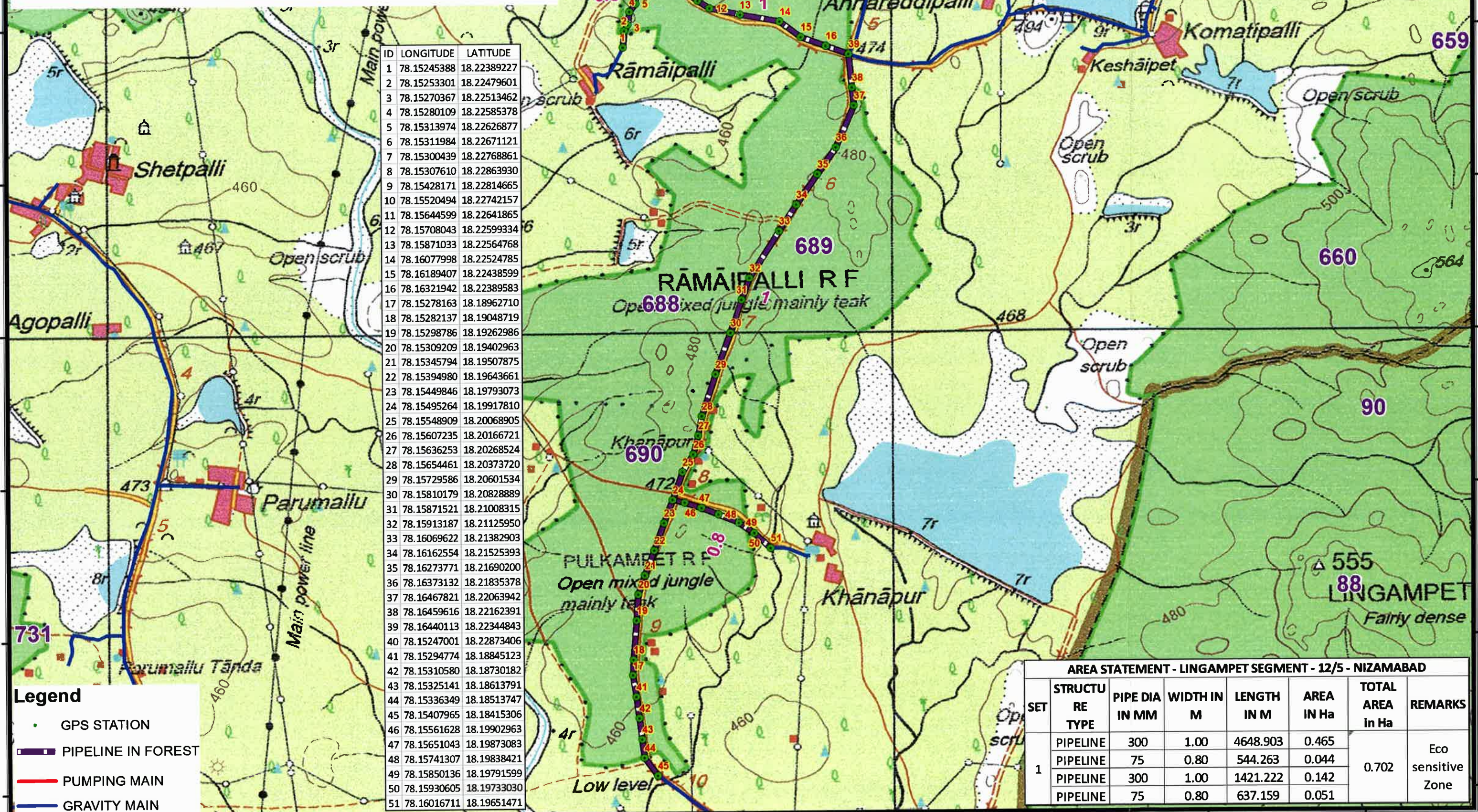


MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(LINGAMPET-12/5, SET-1) NIZAMABAD DISTRICT

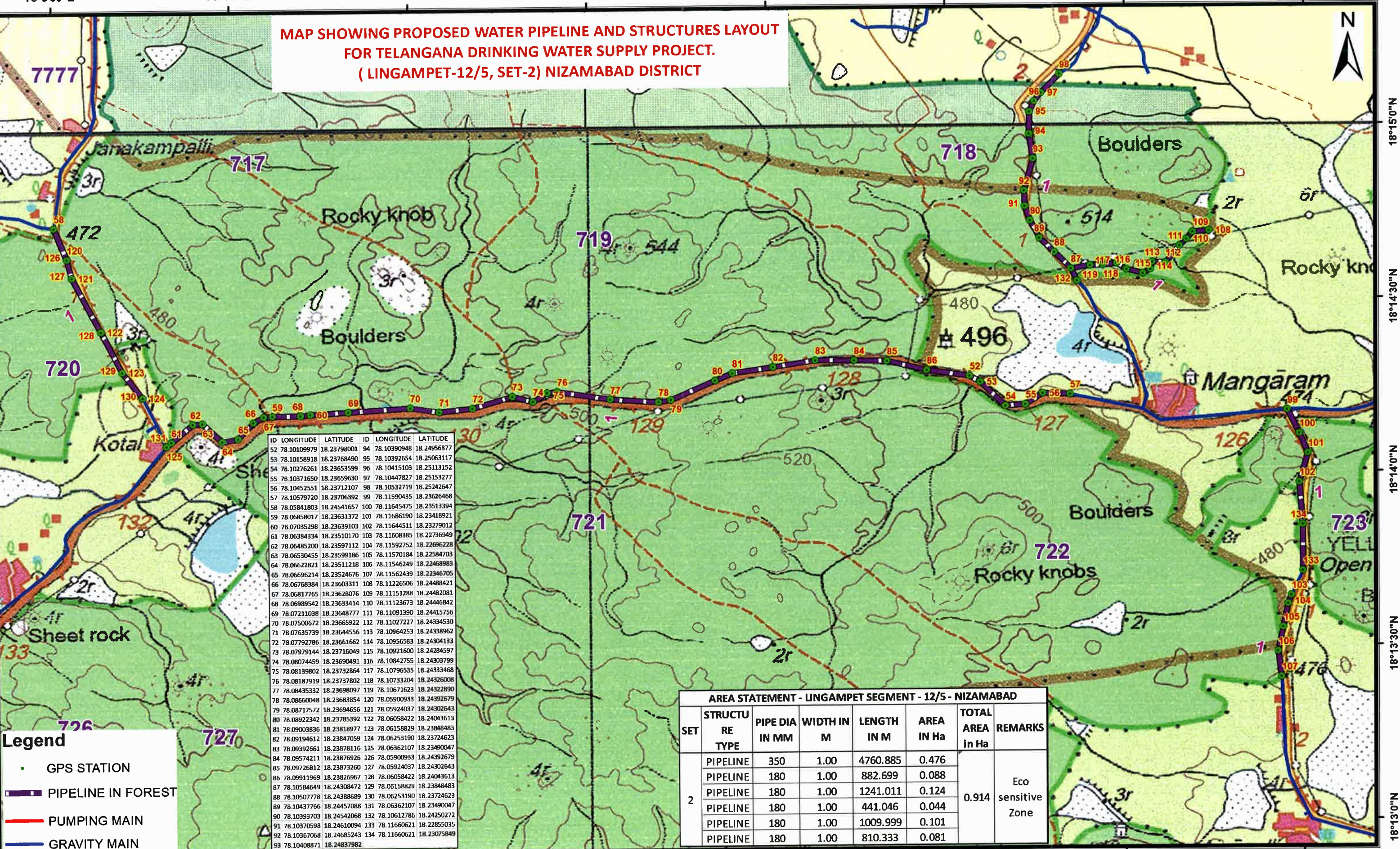


Geographic Coordinate System and WGS-84 Datum

0 0.275 0.55 1.1 1.65 2.2 KM

Executive Engineer
SuperIntending Engineer
Chief Engineer
TDWSP, Banswada Division
TDWSP, Nirmal Circle
TDWSP, Hyderabad

MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(LINGAMPET-12/5, SET-2) NIZAMABAD DISTRICT

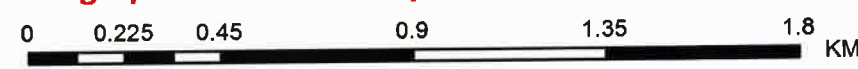


- Legend**
- GPS STATION
 - PIPELINE IN FOREST
 - PUMPING MAIN
 - GRAVITY MAIN

ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE
52	78.10109979	18.23798001	94	78.10390948	18.24956877
53	78.10158918	18.23768490	95	78.10392654	18.25063117
54	78.10276261	18.23653599	96	78.10415103	18.25113152
55	78.10371650	18.23659630	97	78.10447827	18.25153277
56	78.10452551	18.23712107	98	78.10532719	18.25242647
57	78.10579720	18.23706392	99	78.11590435	18.23626468
58	78.05841803	18.24541657	100	78.11645475	18.23513394
59	78.06858017	18.23631372	101	78.11686190	18.23418921
60	78.07035298	18.23699103	102	78.11644511	18.23279012
61	78.06384334	18.23510170	103	78.11688385	18.22736949
62	78.06485200	18.23597112	104	78.11592752	18.22696228
63	78.06530455	18.23599186	105	78.11570184	18.22584703
64	78.06622821	18.23511218	106	78.11546249	18.22468983
65	78.06696214	18.23524676	107	78.11562439	18.22346705
66	78.06768384	18.23603311	108	78.11226506	18.24488421
67	78.06817765	18.23628076	109	78.11151288	18.24482081
68	78.06989542	18.23633414	110	78.11123673	18.24446842
69	78.07211038	18.23648777	111	78.11091390	18.24415756
70	78.07500672	18.23665922	112	78.11027227	18.24334530
71	78.07635739	18.23644556	113	78.10964253	18.24338962
72	78.07792786	18.23661662	114	78.10956583	18.24304133
73	78.07979144	18.23716049	115	78.10921600	18.24284597
74	78.08074459	18.23690491	116	78.10842755	18.24303799
75	78.08139802	18.23732864	117	78.10796535	18.24333468
76	78.08187919	18.23737802	118	78.10733204	18.24326008
77	78.08435332	18.23698097	119	78.10671623	18.24322890
78	78.08660048	18.23683854	120	78.10590093	18.24392679
79	78.08717572	18.23694656	121	78.105924037	18.24302643
80	78.08922342	18.23785392	122	78.106058422	18.24043613
81	78.09003836	18.23818977	123	78.106158829	18.23848483
82	78.09194612	18.23847059	124	78.106253190	18.23724623
83	78.09392661	18.23878116	125	78.106362107	18.23490047
84	78.09574211	18.23876926	126	78.105900933	18.24392679
85	78.09726812	18.23873260	127	78.105924037	18.24302643
86	78.09911969	18.23826967	128	78.106058422	18.24043613
87	78.10584649	18.24308472	129	78.106158829	18.23848483
88	78.10507778	18.24388689	130	78.106253190	18.23724623
89	78.10437766	18.24457088	131	78.106362107	18.23490047
90	78.10393703	18.24542068	132	78.10612786	18.24250272
91	78.10370598	18.24610094	133	78.11660621	18.22855035
92	78.10367068	18.24685243	134	78.11660621	18.23075849
93	78.10408871	18.24837982			

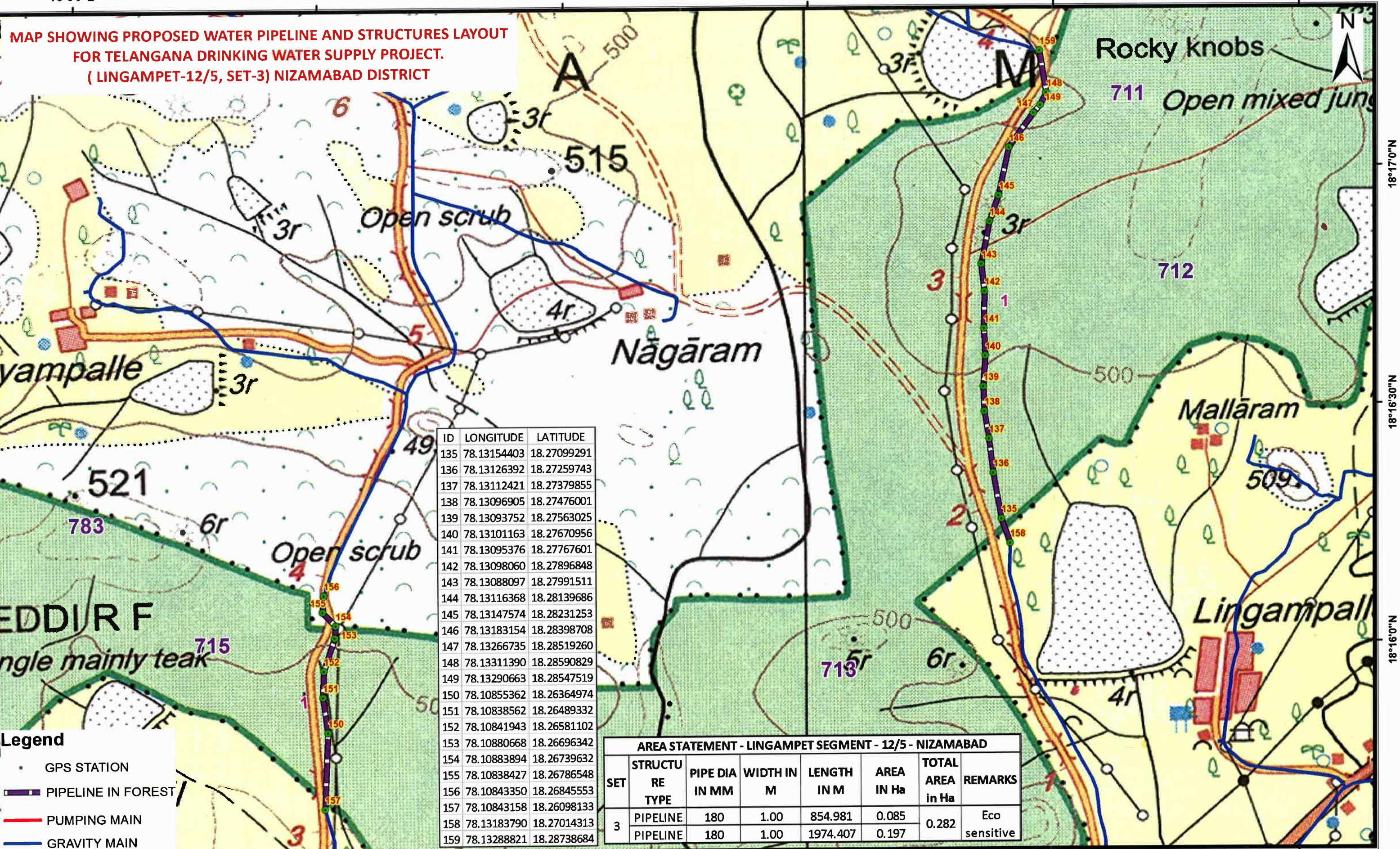
AREA STATEMENT - LINGAMPET SEGMENT - 12/5 - NIZAMABAD						
SET	STRUCTURE TYPE	PIPE DIA IN MM	WIDTH IN M	LENGTH IN M	AREA IN Ha	TOTAL AREA In Ha
2	PIPELINE	350	1.00	4760.885	0.476	0.914
	PIPELINE	180	1.00	882.699	0.088	
	PIPELINE	180	1.00	1241.011	0.124	
	PIPELINE	180	1.00	441.046	0.044	
	PIPELINE	180	1.00	1009.999	0.101	
	PIPELINE	180	1.00	810.333	0.081	
						Eco sensitive Zone

Geographic Coordinate System and WGS-84 Datum



Executive Engineer
Superintending Engineer
Chief Engineer
TDWSP, Banswada Division
TDWSP, Nirmal Circle
TDWSP, Hyderabad

MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(LINGAMPET-12/5, SET-3) NIZAMABAD DISTRICT



Legend

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

ID	LONGITUDE	LATITUDE
135	78.13154403	18.27099291
136	78.13126392	18.27259743
137	78.13112421	18.27379855
138	78.13096905	18.27476001
139	78.13093752	18.27563025
140	78.13101163	18.27670956
141	78.13095376	18.27767601
142	78.13098060	18.27896848
143	78.13088097	18.27991511
144	78.13116368	18.28139686
145	78.13147574	18.28231253
146	78.13183154	18.28398708
147	78.13266735	18.28519260
148	78.13311390	18.28590829
149	78.13290663	18.28547519
150	78.10855362	18.26364974
151	78.10838562	18.26489332
152	78.10841943	18.26581102
153	78.10880668	18.26696342
154	78.10883894	18.26739632
155	78.10838427	18.26786548
156	78.10843350	18.26845553
157	78.10843158	18.26098133
158	78.13183790	18.27014313
159	78.13288821	18.28738684

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
3	PIPELINE	180	1.00	854.981	0.085	0.282	Eco sensitive
	PIPELINE	180	1.00	1974.407	0.197		

Geographic Coordinate System and WGS-84 Datum



Executive Engineer
TDWSP, Banswada Division

Superintending Engineer
TDWSP, Nirmal Circle

Chief Engineer
TDWSP, Hyderabad

"counter signed"

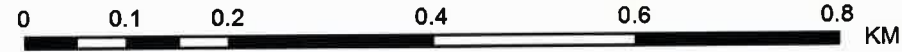
MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(LINGAMPET-12/5, SET-4) NIZAMABAD DISTRICT

ID	LONGITUDE	LATITUDE
160	78.08170413	18.16859392
161	78.08469442	18.16918691
162	78.08630223	18.16999636
163	78.08818614	18.17087398
164	78.08902522	18.17172958
165	78.08966422	18.17233707
166	78.09053157	18.17356219
167	78.09189609	18.17584705
168	78.09255624	18.17688322
169	78.09385848	18.17737690
170	78.09631013	18.17819899
171	78.09811058	18.17868255
172	78.09907229	18.17905413
173	78.10090999	18.17957462
174	78.10240920	18.17981562
175	78.08170413	18.16859392
176	78.08469442	18.16918691
177	78.08630223	18.16999636
178	78.08818614	18.17087398
179	78.08902522	18.17172958
180	78.08966422	18.17233707
181	78.09053157	18.17356219
182	78.09189609	18.17584705
183	78.09255624	18.17688322
184	78.09385848	18.17737690
185	78.09631013	18.17819899
186	78.09811058	18.17868255
187	78.09907229	18.17905413
188	78.10090999	18.17957462
189	78.10240920	18.17981562

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
4	PIPELINE	225	1.00	2647.836	0.265	0.265	Eco sensitive Zone

Legend	
	GPS STATION
	PIPELINE IN FOREST
	PUMPING MAIN
	GRAVITY MAIN

Geographic Coordinate System and WGS-84 Datum

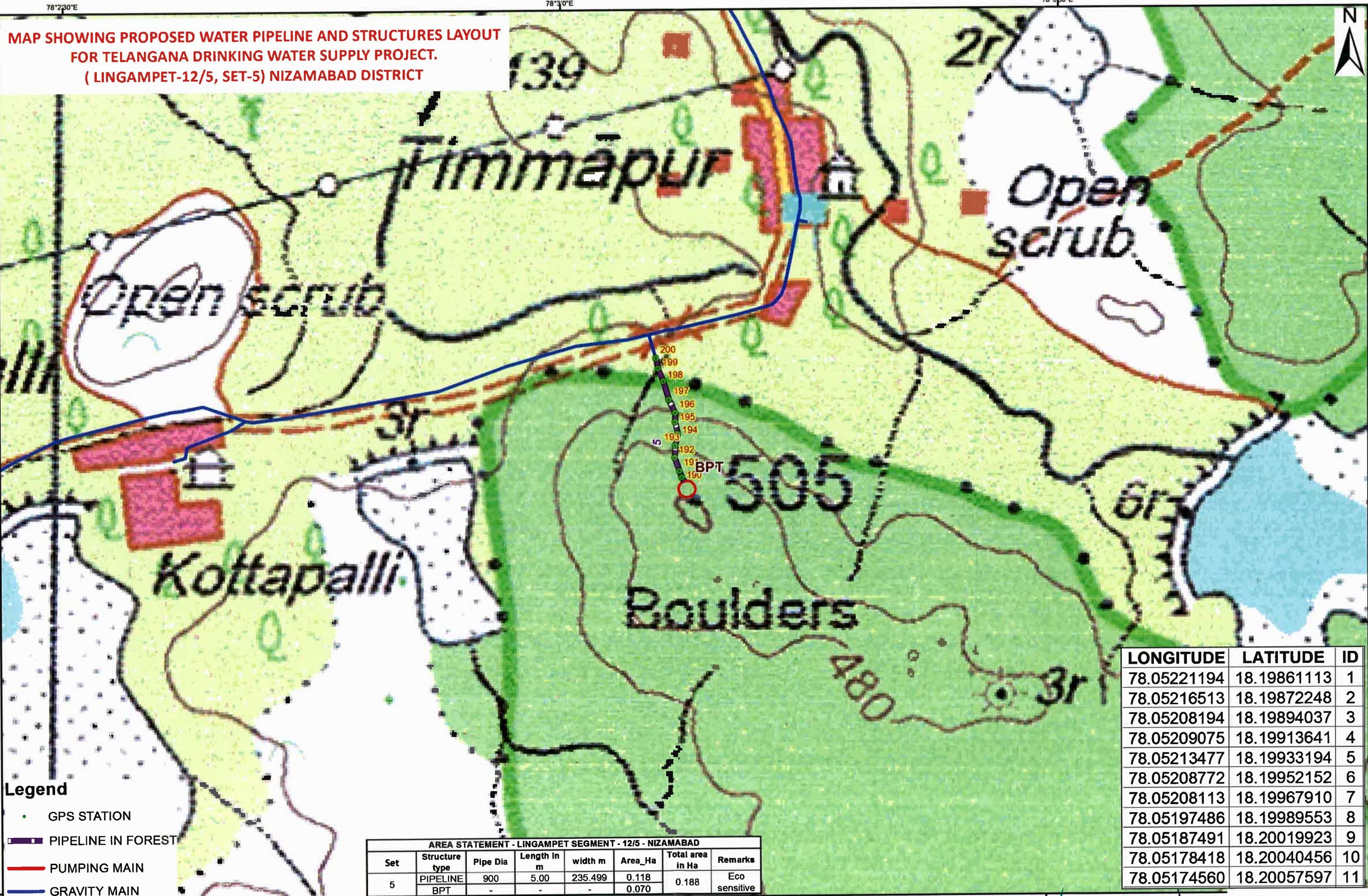


Executive Engineer
TDWSP, Banswada Division

Superintending Engineer
TDWSP, Nirmal Circle

"counter signed"
Chief Engineer
TDWSP, Hyderabad

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



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

AREA STATEMENT - LINGAMPET SEGMENT - 12/5 - NIZAMABAD							
Set	Structure type	Pipe Dia	Length In m	width m	Area_Ha	Total area in Ha	Remarks
5	PIPELINE	900	5.00	235.499	0.118	0.188	Eco sensitive
	BPT	-	-	-	0.070		

LONGITUDE	LATITUDE	ID
78.05221194	18.19861113	1
78.05216513	18.19872248	2
78.05208194	18.19894037	3
78.05209075	18.19913641	4
78.05213477	18.19933194	5
78.05208772	18.19952152	6
78.05208113	18.19967910	7
78.05197486	18.19989553	8
78.05187491	18.20019923	9
78.05178418	18.20040456	10
78.05174560	18.20057597	11

Executive Engineer
TDWSP, Banswada Division

Superintending Engineer
TDWSP, Nirmal Circle

Chief Engineer
TDWSP, Hyderabad