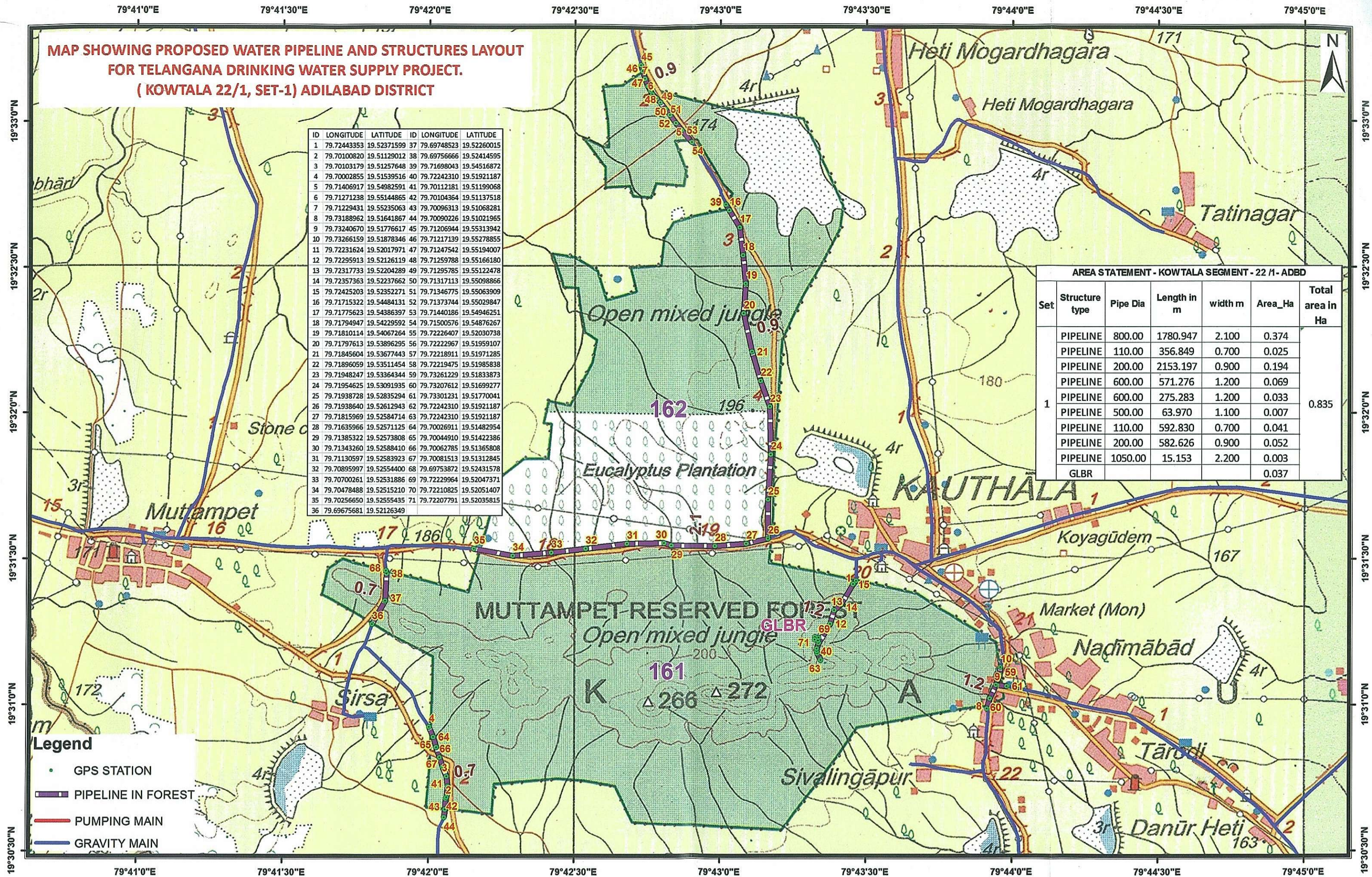
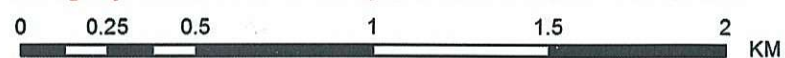




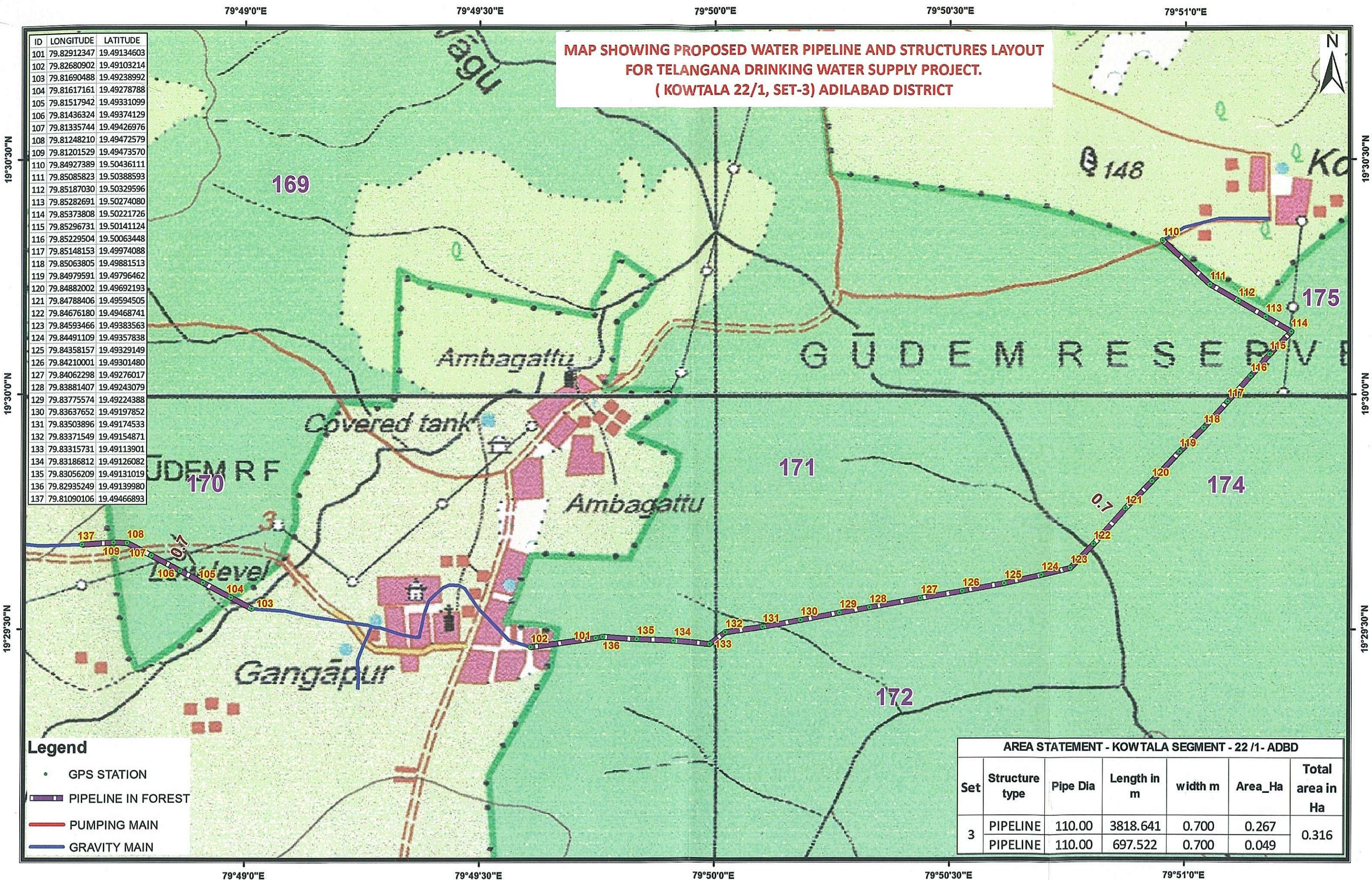
Geographic Coordinate System and WGS-84 Datum



Executive Engineer
TDWSP Divn, Asifabad

Superintending Engineer
TDWSP circle, Nirmal

Chief Engineer
TDWSP, Hyderabad



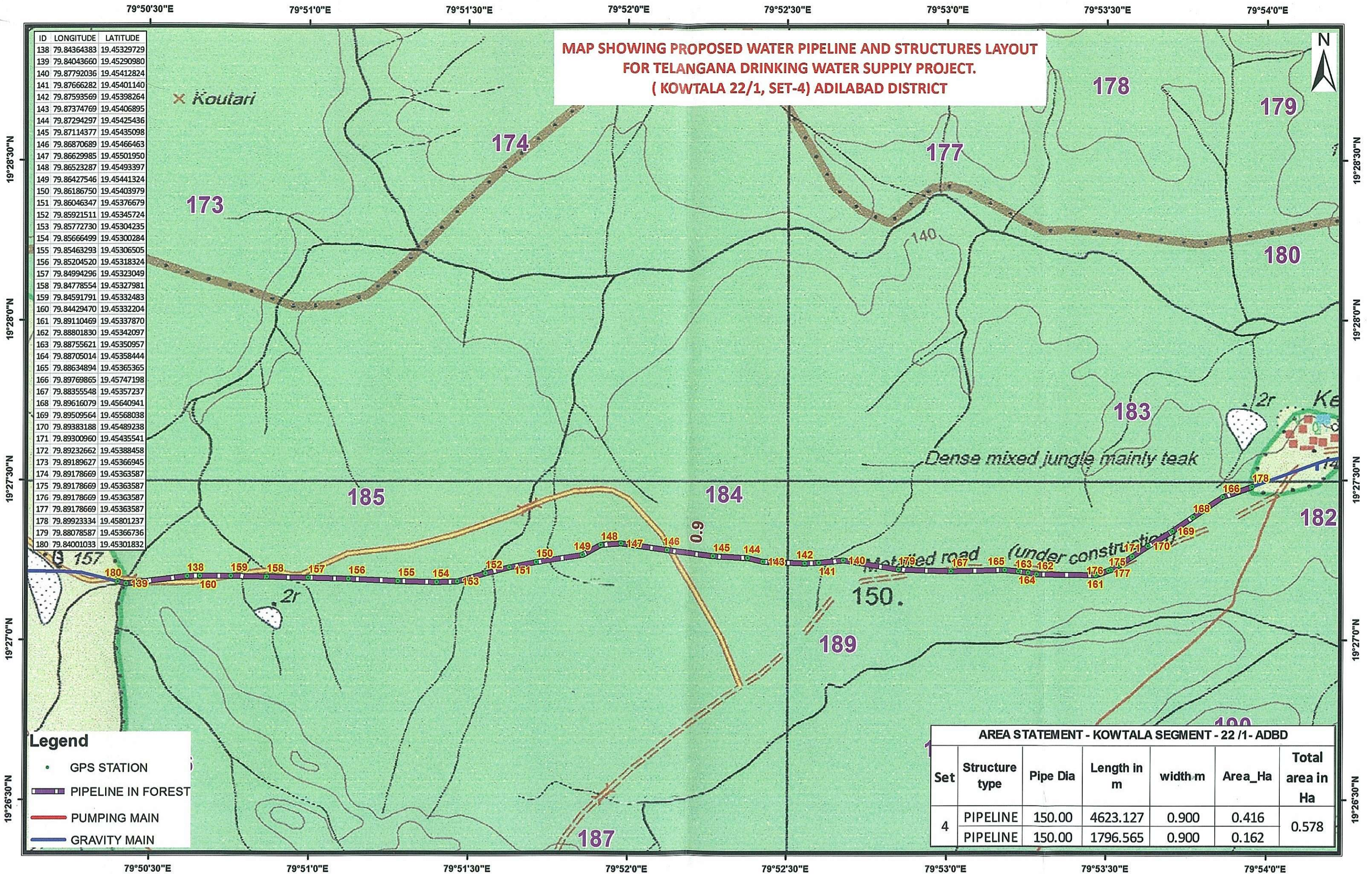
Geographic Coordinate System and WGS-84 Datum

0 0.15 0.3 0.6 0.9 1.2 KM

Na
Executive Engineer
TDWSP Divn, Asifabad

Superintending Engineer
TDWSP circle, Nirmal

JS
Chief Engineer
TDWSP, Hyderabad



MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(KOWTALA 22/1, SET-4) ADILABAD DISTRICT

ID	LONGITUDE	LATITUDE
138	79.84364383	19.45329729
139	79.84043660	19.45290980
140	79.87792036	19.45412824
141	79.87666282	19.45401140
142	79.87593569	19.45398264
143	79.87374769	19.45406895
144	79.87294297	19.45425436
145	79.87114377	19.45435098
146	79.86870689	19.45466463
147	79.86629985	19.45501950
148	79.86523287	19.45493397
149	79.86427546	19.45441324
150	79.86186750	19.45403979
151	79.86046347	19.45376679
152	79.85921511	19.45345724
153	79.85772730	19.45304235
154	79.85666499	19.45300284
155	79.85463293	19.45306505
156	79.85204520	19.45318324
157	79.84994296	19.45323049
158	79.84778554	19.45327981
159	79.84591791	19.45332483
160	79.84429470	19.45332204
161	79.89110469	19.45337870
162	79.88801830	19.45342097
163	79.88755621	19.45350957
164	79.88705014	19.45358444
165	79.88634894	19.45365365
166	79.89769865	19.45747198
167	79.88355548	19.45357237
168	79.89616079	19.45640941
169	79.89509564	19.45568038
170	79.89383188	19.45489238
171	79.89300960	19.45435541
172	79.89232662	19.45388458
173	79.89189627	19.45366945
174	79.89178669	19.45363587
175	79.89178669	19.45363587
176	79.89178669	19.45363587
177	79.89178669	19.45363587
178	79.89923334	19.45801237
179	79.88078587	19.45366736
180	79.84001033	19.45301832

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

AREA STATEMENT - KOWTALA SEGMENT - 22 /1- ADBD						
Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha	Total area in Ha
4	PIPELINE	150.00	4623.127	0.900	0.416	0.578
	PIPELINE	150.00	1796.565	0.900	0.162	

Geographic Coordinate System and WGS-84 Datum

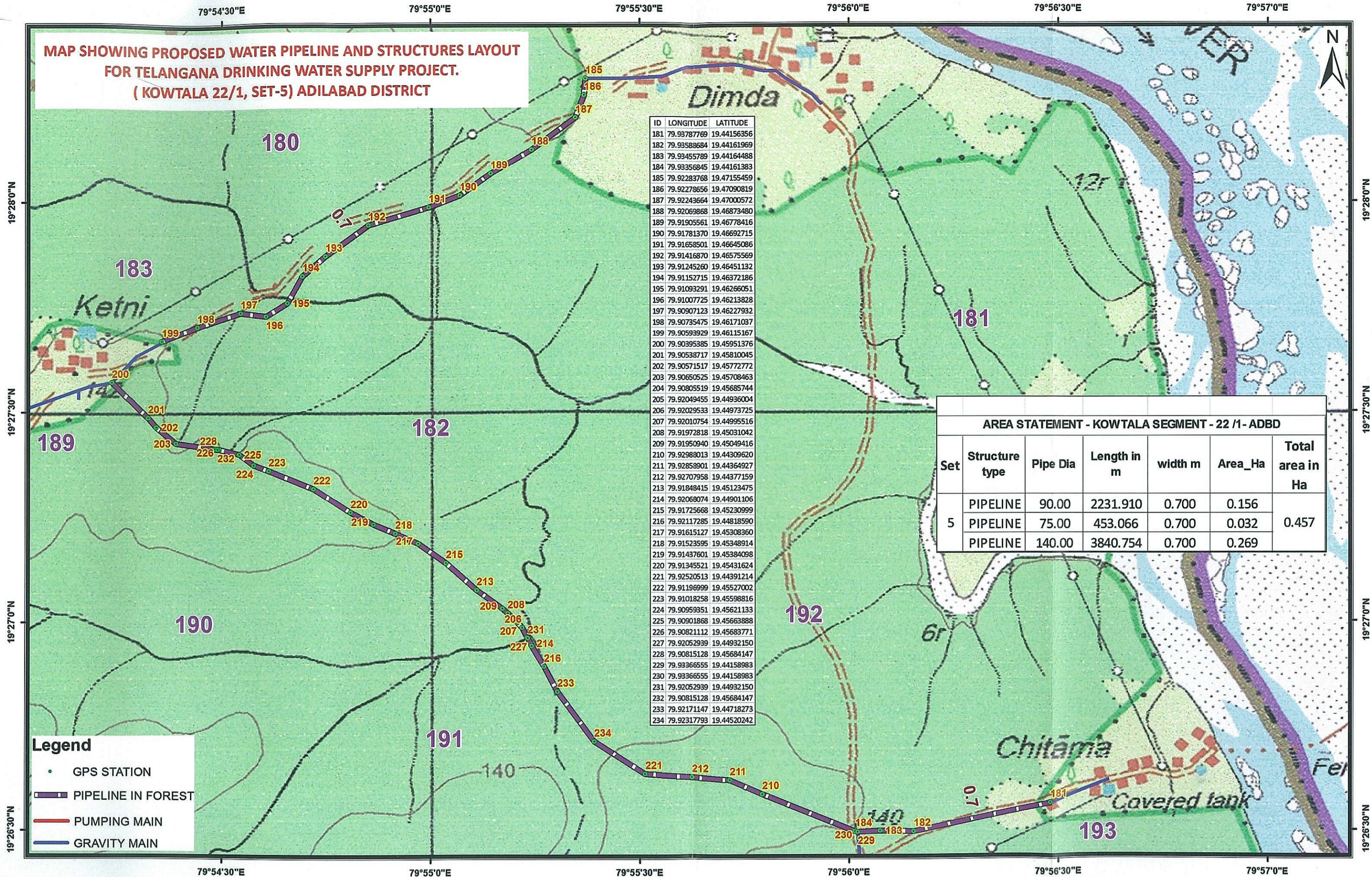
0 0.225 0.45 0.9 1.35 1.8 KM

[Signature]
Executive Engineer
TDWSP Divn, Asifabad

Superintending Engineer
TDWSP circle, Nirmal

[Signature]
Chief Engineer
TDWSP, Hyderabad

**MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(KOWTALA 22/1, SET-5) ADILABAD DISTRICT**



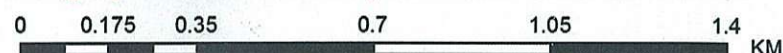
ID	LONGITUDE	LATITUDE
181	79.93787769	19.44156356
182	79.93588684	19.44161969
183	79.93455789	19.44164488
184	79.93356845	19.44161383
185	79.92283768	19.47155459
186	79.92278656	19.47090819
187	79.92243664	19.47000572
188	79.92069868	19.46873480
189	79.91905561	19.46778416
190	79.91781370	19.46692715
191	79.91658501	19.46645086
192	79.91416870	19.46575569
193	79.91245260	19.46451132
194	79.91152715	19.46372186
195	79.91093291	19.46266051
196	79.91007725	19.46213828
197	79.90907123	19.46227932
198	79.90735475	19.46171037
199	79.90593929	19.46115167
200	79.90395385	19.45951376
201	79.90538717	19.45810045
202	79.90571517	19.45772772
203	79.90650525	19.45708463
204	79.90805519	19.45685744
205	79.92049455	19.44936004
206	79.92029533	19.44973725
207	79.92010754	19.44995516
208	79.91972818	19.45031042
209	79.91950940	19.45049416
210	79.92988013	19.44309620
211	79.92858901	19.44364927
212	79.92707958	19.44377159
213	79.91848415	19.45123475
214	79.92068074	19.44901106
215	79.91725668	19.45230999
216	79.92117285	19.44818590
217	79.91615127	19.45308360
218	79.91523595	19.45348914
219	79.91437601	19.45384098
220	79.91345521	19.45431624
221	79.92520513	19.44391214
222	79.91196999	19.45527002
223	79.91018258	19.45598816
224	79.90959351	19.45621133
225	79.90901868	19.45663888
226	79.90821112	19.45683771
227	79.92052939	19.44932150
228	79.90815128	19.45684147
229	79.93366555	19.44158983
230	79.93366555	19.44158983
231	79.92052939	19.44932150
232	79.90815128	19.45684147
233	79.92171147	19.44718273
234	79.92317793	19.44520242

AREA STATEMENT - KOWTALA SEGMENT - 22 /1- ADBD

Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha	Total area in Ha
5	PIPELINE	90.00	2231.910	0.700	0.156	0.457
	PIPELINE	75.00	453.066	0.700	0.032	
	PIPELINE	140.00	3840.754	0.700	0.269	

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

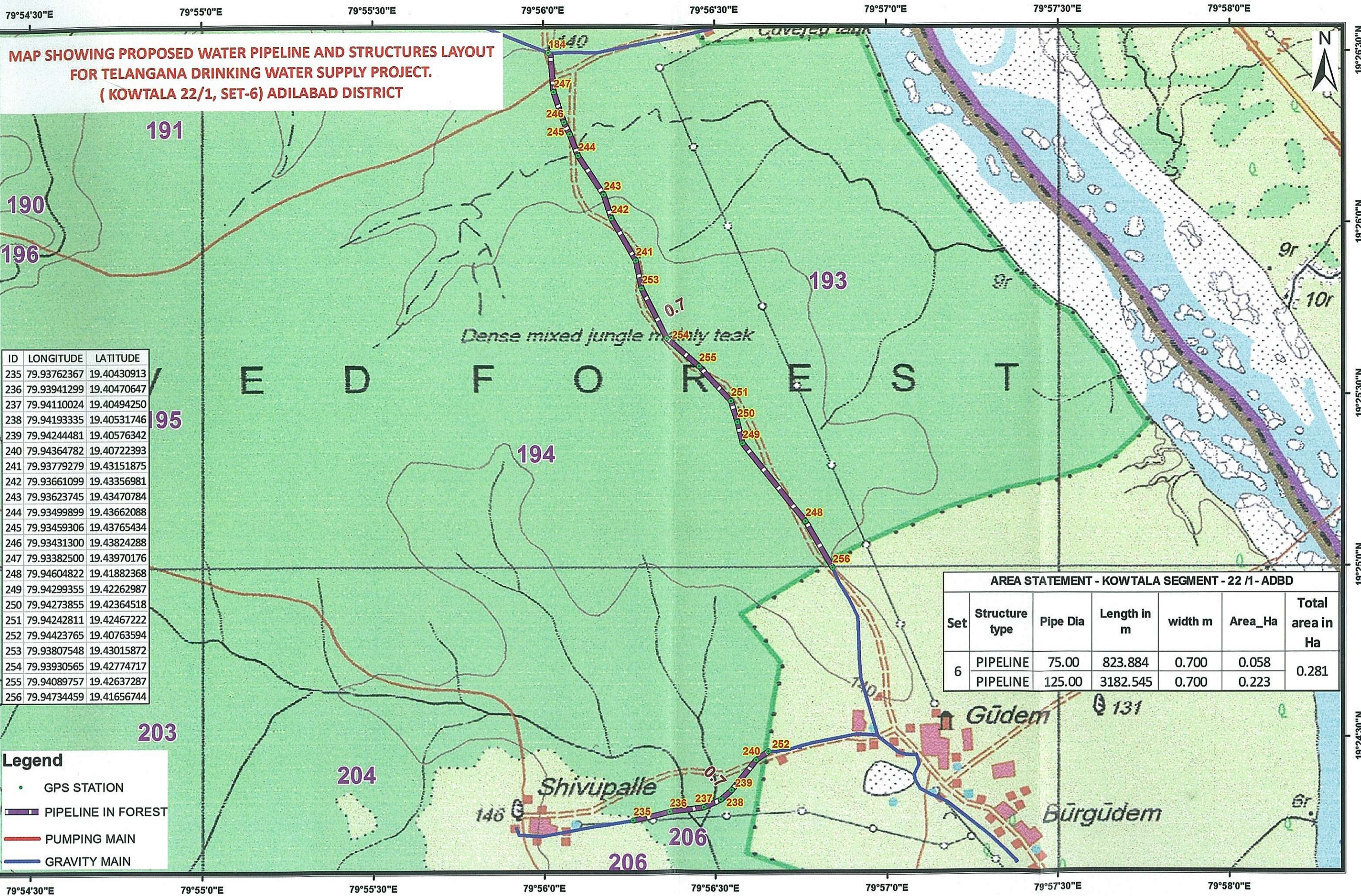
Geographic Coordinate System and WGS-84 Datum



[Signature]
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Superintending Engineer
TDWSP circle, Nirmal

[Signature]
Chief Engineer
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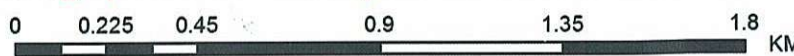
MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(KOWTALA 22/1, SET-6) ADILABAD DISTRICT

ID	LONGITUDE	LATITUDE
235	79.93762367	19.40430913
236	79.93941299	19.40470647
237	79.94110024	19.40494250
238	79.94193335	19.40531746
239	79.94244481	19.40576342
240	79.94364782	19.40722393
241	79.93779279	19.43151875
242	79.93661099	19.43356981
243	79.93623745	19.43470784
244	79.93499899	19.43662088
245	79.93459306	19.43765434
246	79.93431300	19.43824288
247	79.93382500	19.43970176
248	79.94604822	19.41882368
249	79.94299355	19.42262987
250	79.94273855	19.42364518
251	79.94242811	19.42467222
252	79.94423765	19.40763594
253	79.93807548	19.43015872
254	79.93930565	19.42774717
255	79.94089757	19.42637287
256	79.94734459	19.41656744

AREA STATEMENT - KOWTALA SEGMENT - 22 /1- ADBD						
Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha	Total area in Ha
6	PIPELINE	75.00	823.884	0.700	0.058	0.281
	PIPELINE	125.00	3182.545	0.700	0.223	

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

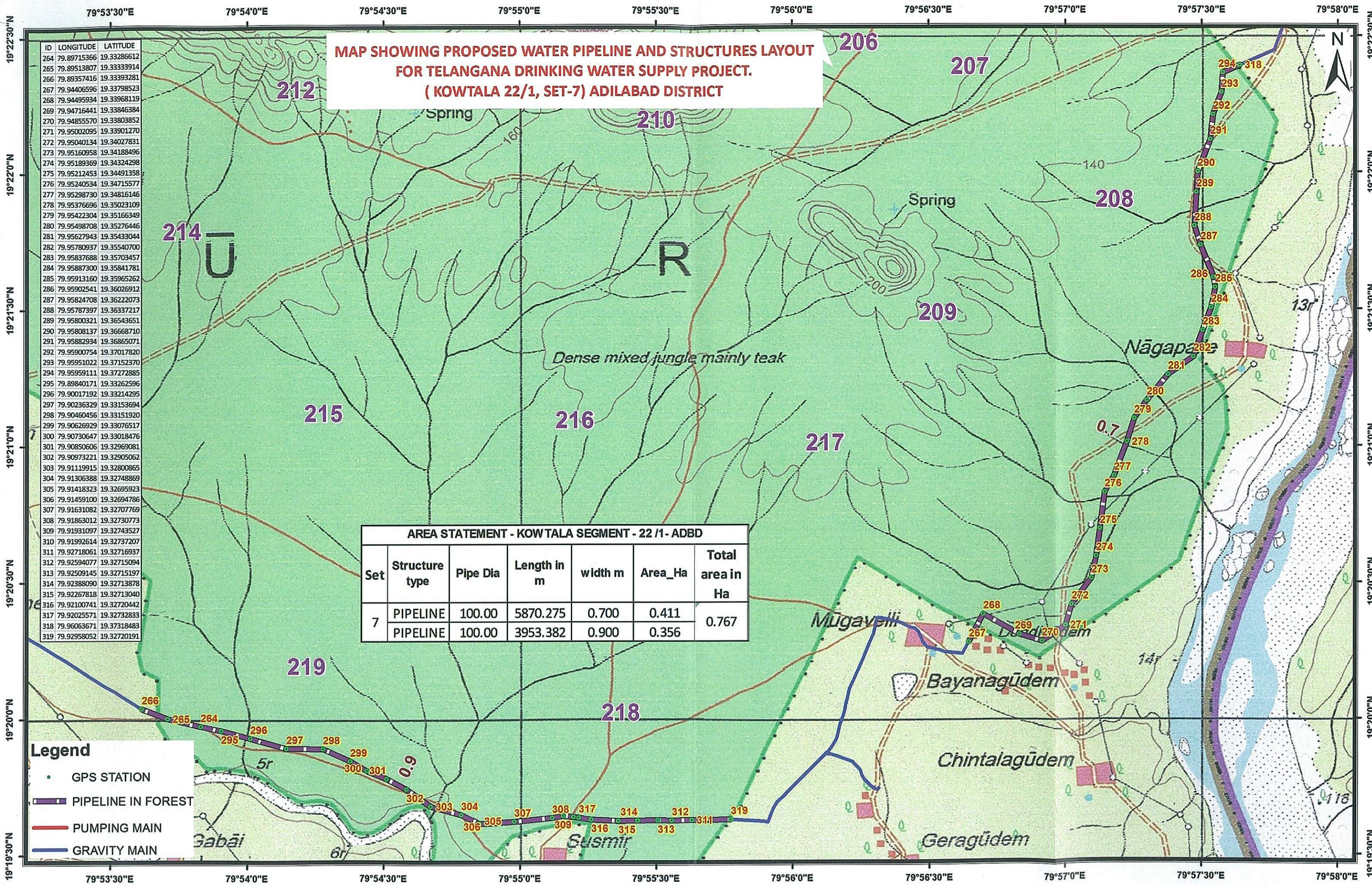
Geographic Coordinate System and WGS-84 Datum



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TDWSP, Hyderabad



AREA STATEMENT - KOWTALA SEGMENT - 22 /1- ADBD						
Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha	Total area in Ha
7	PIPELINE	100.00	5870.275	0.700	0.411	0.767
	PIPELINE	100.00	3953.382	0.900	0.356	

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

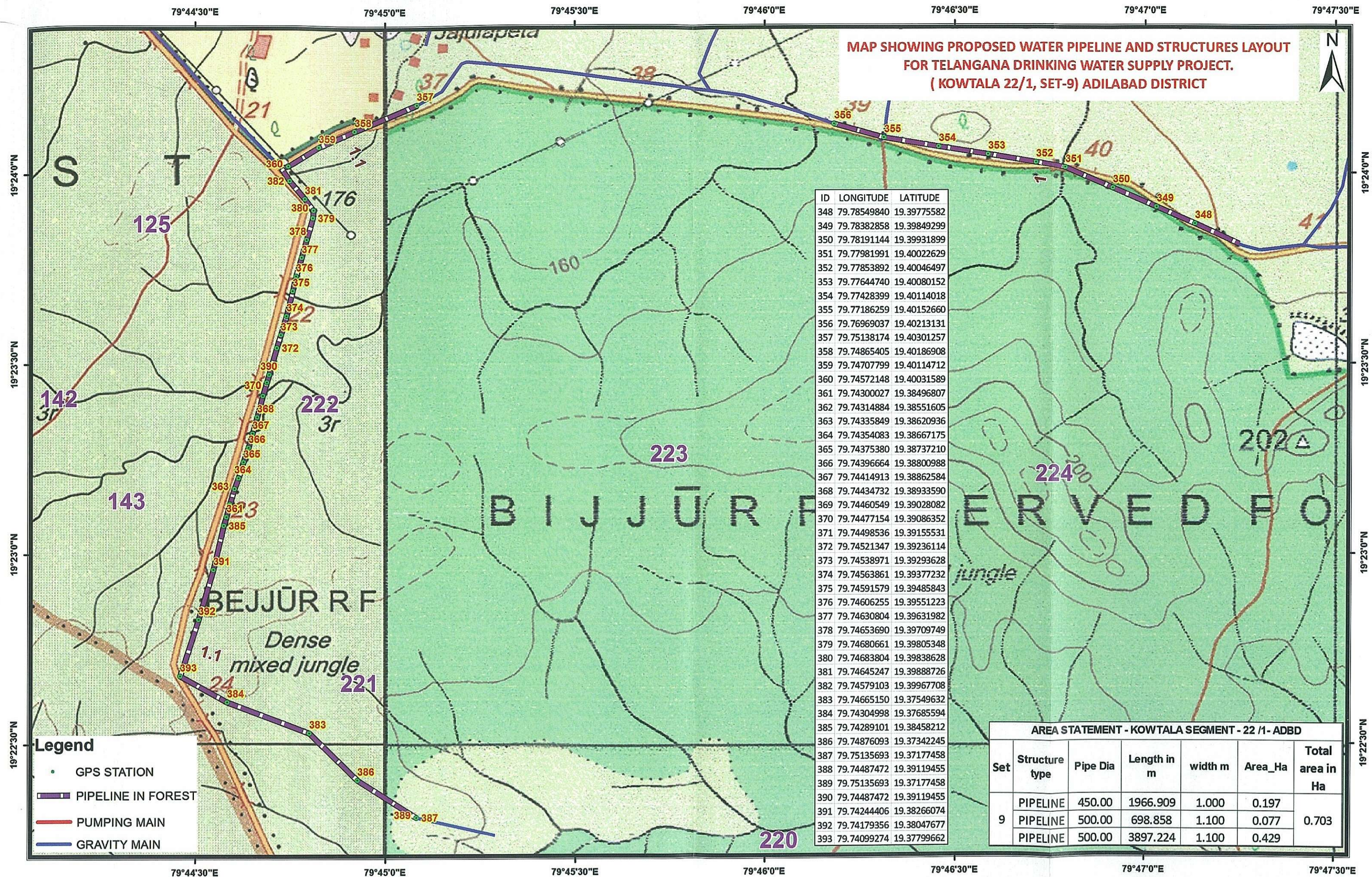
Geographic Coordinate System and WGS-84 Datum

0 0.275 0.55 1.1 1.65 2.2 KM

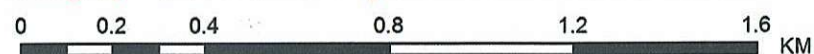
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