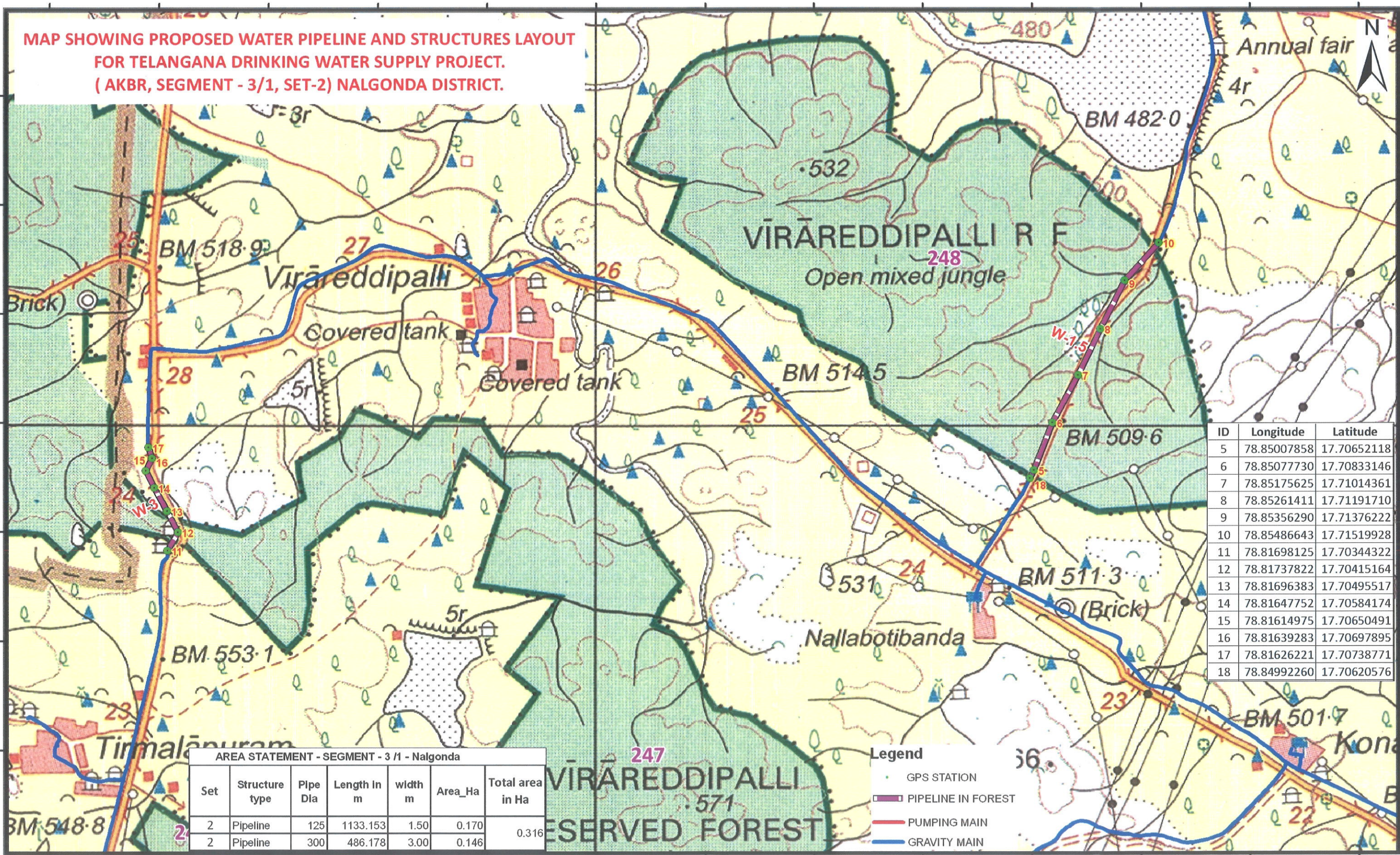


78°48'45"E 78°49'0"E 78°49'15"E 78°49'30"E 78°49'45"E 78°50'0"E 78°50'15"E 78°50'30"E 78°50'45"E 78°51'0"E 78°51'15"E 78°51'30"E 78°51'45"E

MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(AKBR, SEGMENT - 3/1, SET-2) NALGONDA DISTRICT.

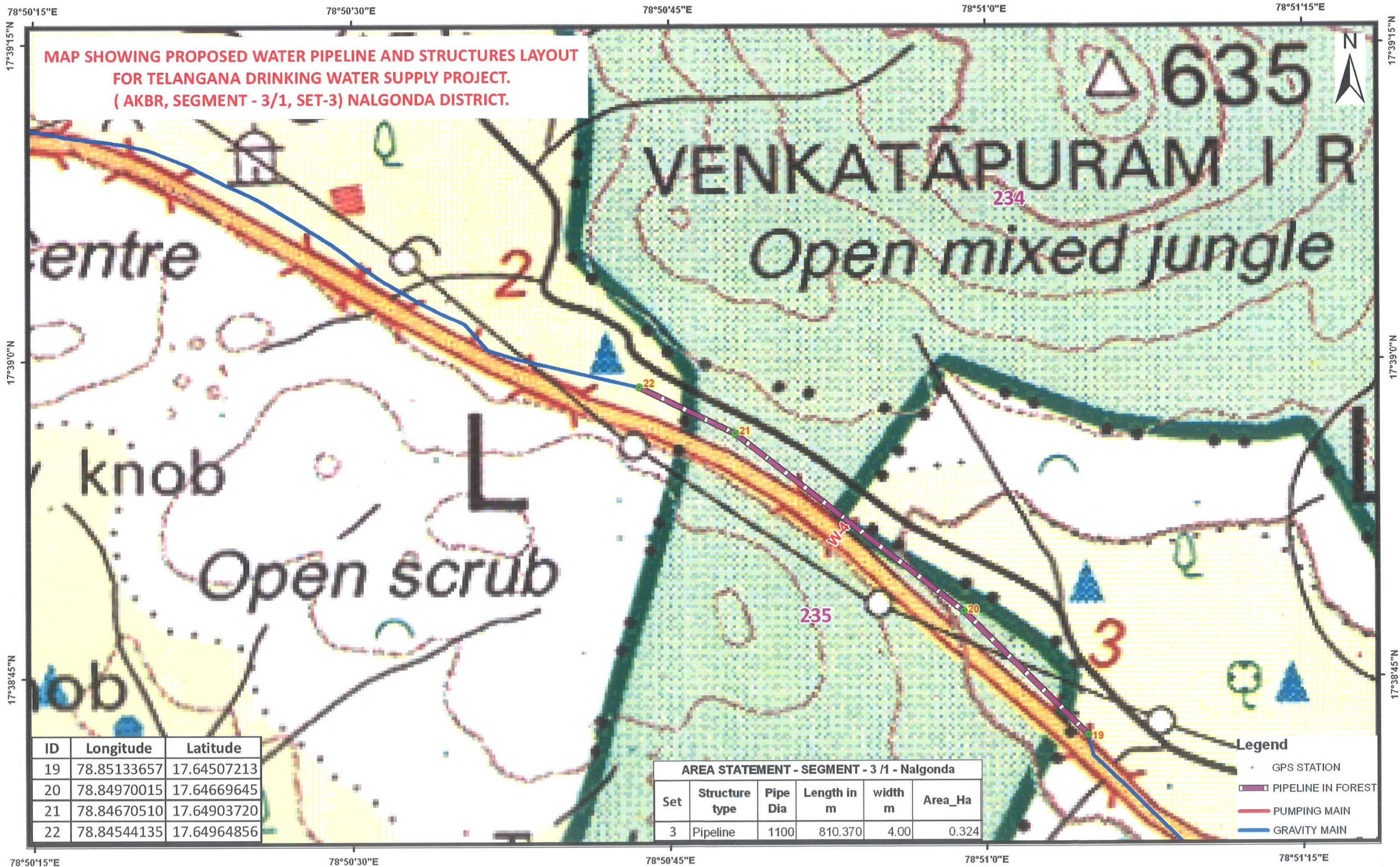


Geographic Coordinate System and WGS-84 Datum



Chief Engineer
TDWSP (RWS&S), Hyderabad

Superintending Engineer
TDWSP(RWS&S) Circle
Hyderabad.



MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(AKBR, SEGMENT - 3/1, SET-3) NALGONDA DISTRICT.

ID	Longitude	Latitude
19	78.85133657	17.64507213
20	78.84970015	17.64669645
21	78.84670510	17.64903720
22	78.84544135	17.64964856

AREA STATEMENT - SEGMENT - 3 /1 - Nalgonda					
Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha
3	Pipeline	1100	810.370	4.00	0.324

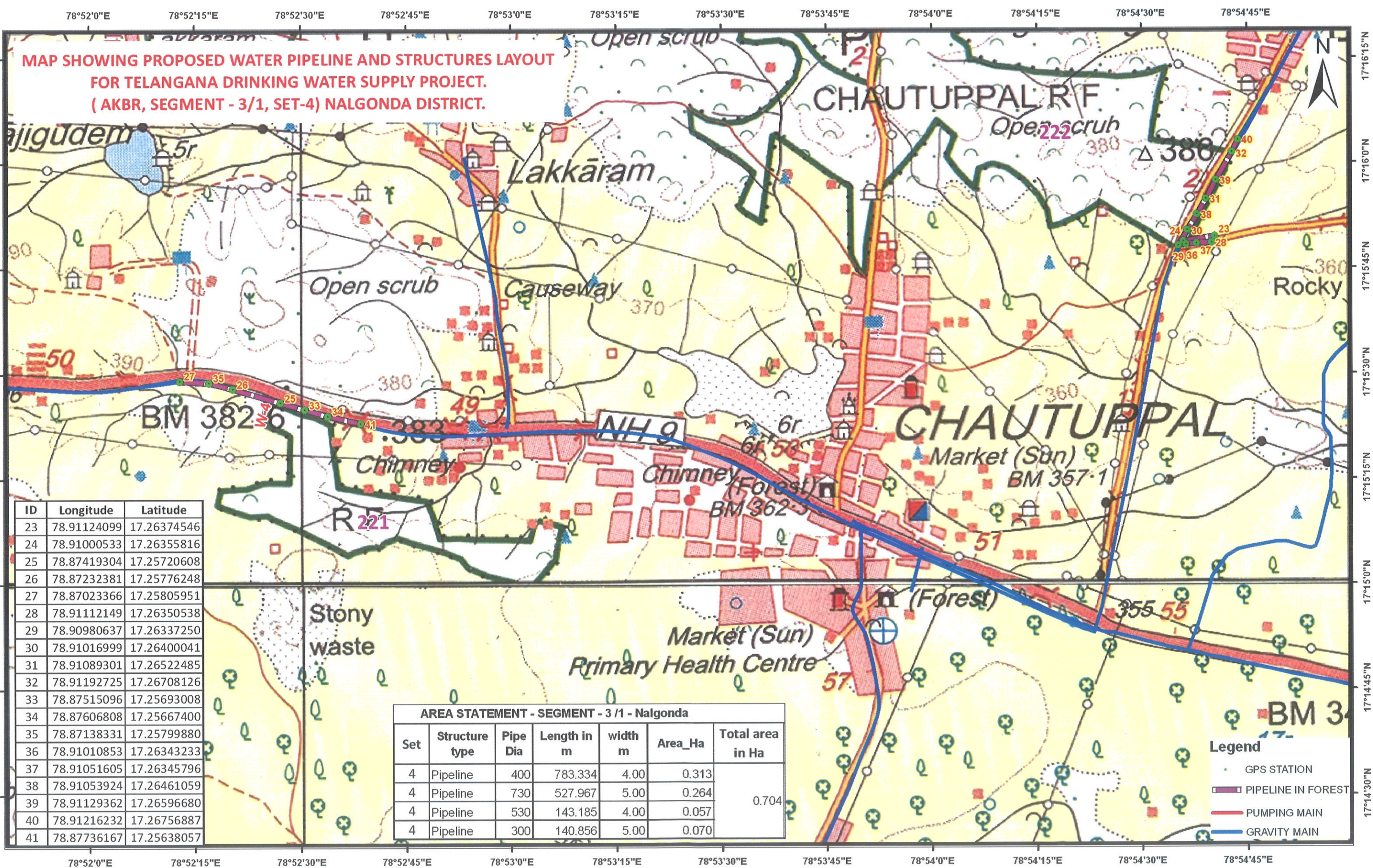
- Legend
- GPS STATION
 - PIPELINE IN FOREST
 - PUMPING MAIN
 - GRAVITY MAIN

Geographic Coordinate System and WGS-84 Datum



[Signature]
Chief Engineer
TDWSP (RWS&S), Hyderabad

[Signature]
Superintending Engineer
TDWSP(RWS&S) Circle
Hyderabad.



**MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(AKBR, SEGMENT - 3/1, SET-4) NALGONDA DISTRICT.**

ID	Longitude	Latitude
23	78.91124099	17.26374546
24	78.91000533	17.26355816
25	78.87419304	17.25720608
26	78.87232381	17.25776248
27	78.87023366	17.25805951
28	78.91112149	17.26350538
29	78.90980637	17.26337250
30	78.91016999	17.26400041
31	78.91089301	17.26522485
32	78.91192725	17.26708126
33	78.87515096	17.25693008
34	78.87606808	17.25667400
35	78.87138331	17.25799880
36	78.91010853	17.26343233
37	78.91051605	17.26345796
38	78.91053924	17.26461059
39	78.91129362	17.26596680
40	78.91216232	17.26756887
41	78.87736167	17.25638057

AREA STATEMENT - SEGMENT - 3 /1 - Nalgonda						
Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha	Total area in Ha
4	Pipeline	400	783.334	4.00	0.313	0.704
4	Pipeline	730	527.967	5.00	0.264	
4	Pipeline	530	143.185	4.00	0.057	
4	Pipeline	300	140.856	5.00	0.070	

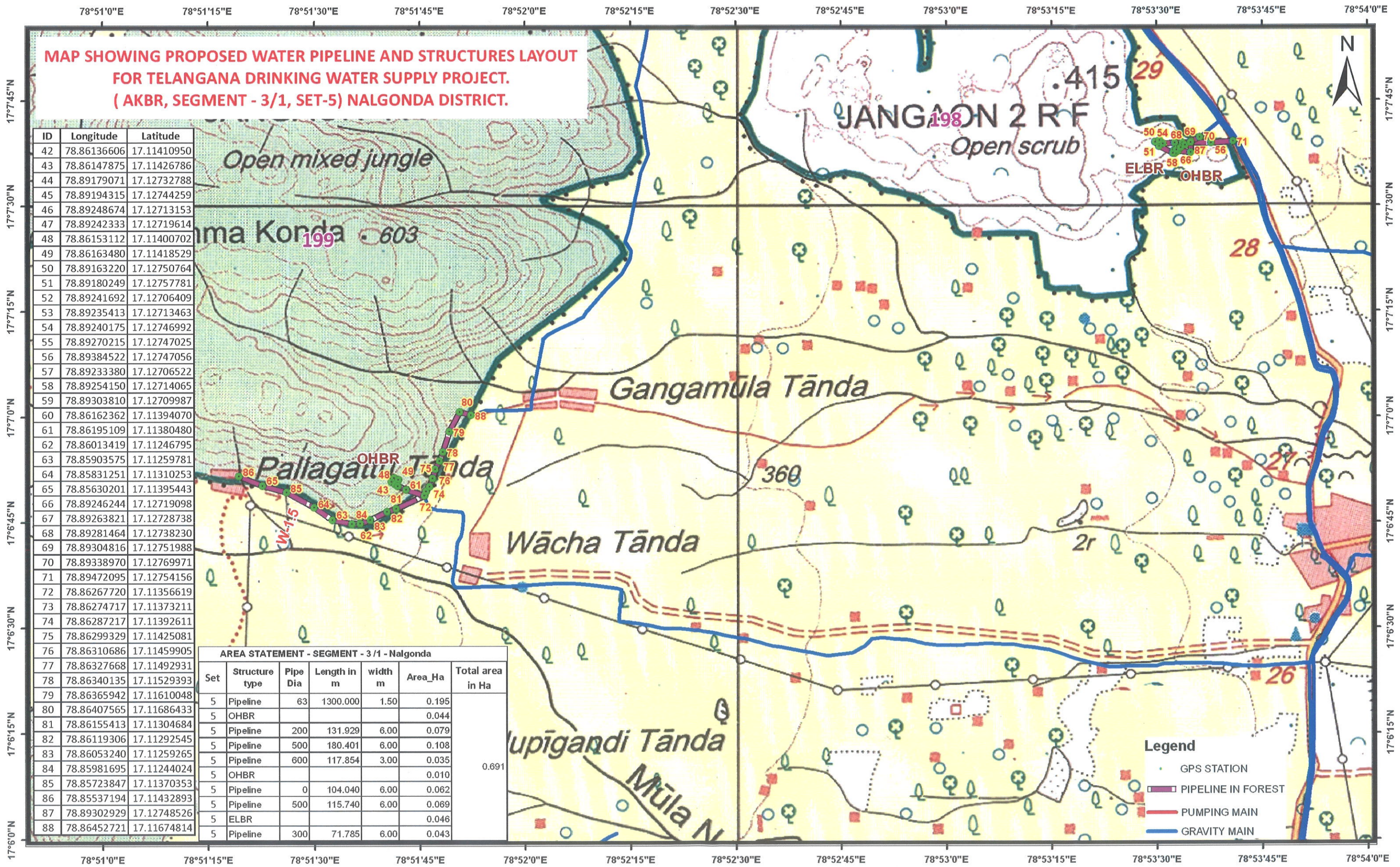
- Legend**
- GPS STATION
 - PIPELINE IN FOREST
 - PUMPING MAIN
 - GRAVITY MAIN

Geographic Coordinate System and WGS-84 Datum



[Signature]
Chief Engineer
TDWSP (RWS&S), Hyderabad

[Signature]
Superintending Engineer
TDWSP(RWS&S) Circle
Hyderabad.



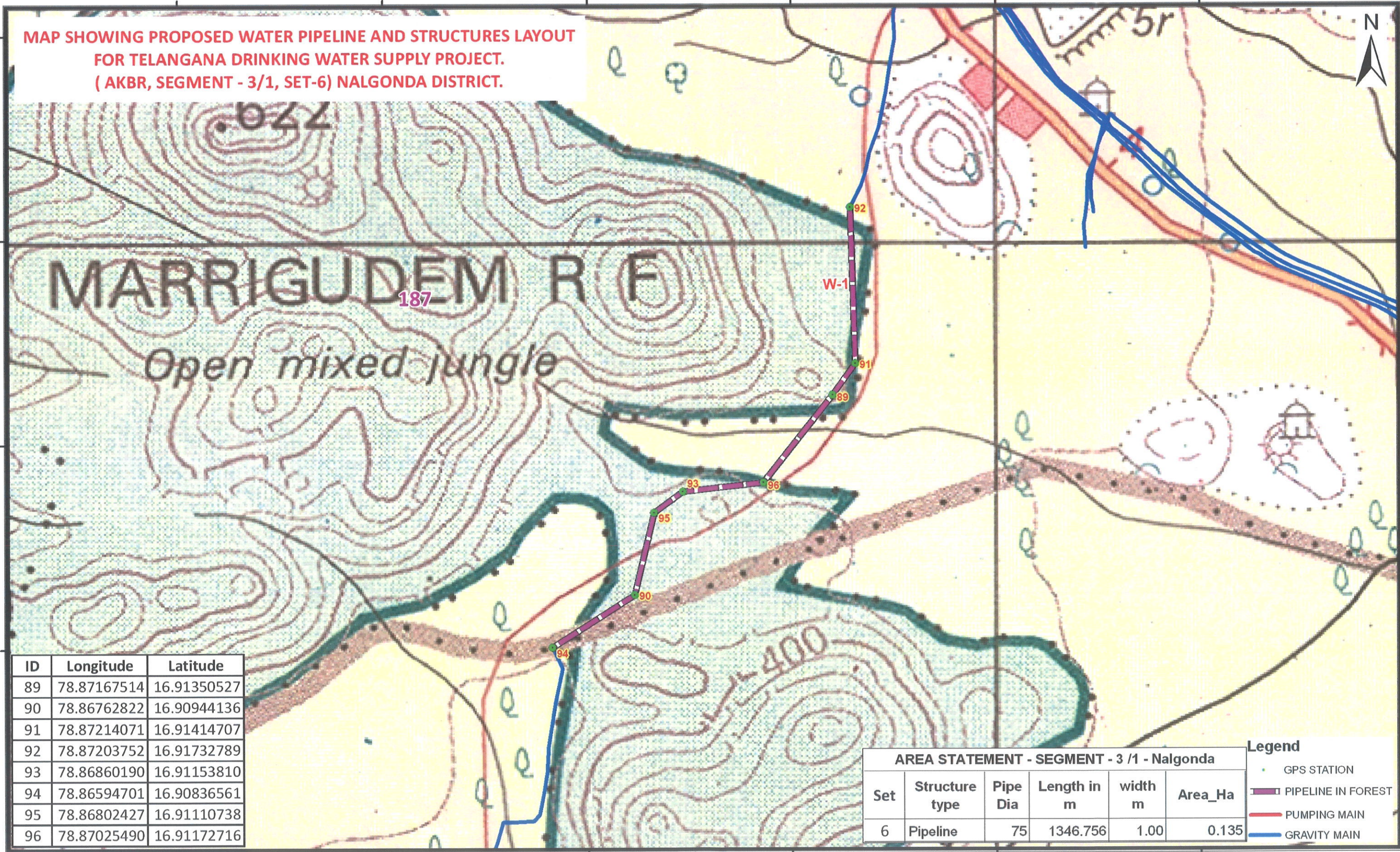
Geographic Coordinate System and WGS-84 Datum

0 0.2 0.4 0.8 1.2 1.6 KM

Chief Engineer
TDWSP (RWS&S), Hyderabad

Superintending Engineer
TDWSP(RWS&S) Circle
Hyderabad.

**MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(AKBR, SEGMENT - 3/1, SET-6) NALGONDA DISTRICT.**



ID	Longitude	Latitude
89	78.87167514	16.91350527
90	78.86762822	16.90944136
91	78.87214071	16.91414707
92	78.87203752	16.91732789
93	78.86860190	16.91153810
94	78.86594701	16.90836561
95	78.86802427	16.91110738
96	78.87025490	16.91172716

AREA STATEMENT - SEGMENT - 3 /1 - Nalgonda					
Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha
6	Pipeline	75	1346.756	1.00	0.135

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

Geographic Coordinate System and WGS-84 Datum



[Signature]
Chief Engineer
TDWSP (RWS&S), Hyderabad

[Signature]
Superintending Engineer
TDWSP(RWS&S) Circle
Hyderabad

**MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(AKBR, SEGMENT - 3/1, SET-7) NALGONDA DISTRICT.**

ID	Longitude	Latitude
97	78.77282965	16.72313527
98	78.77166184	16.72296265
99	78.77046813	16.72338201
100	78.76986657	16.72247385
101	78.76920857	16.72158188
102	78.76764893	16.71947267
103	78.76716830	16.71863890
104	78.76671888	16.71752820
105	78.76449968	16.71182017
106	78.76384842	16.70971552
107	78.76197346	16.71009687
108	78.76478521	16.71270502
109	78.76423464	16.71099020
110	78.76296441	16.70986795
111	78.77422328	16.72334802
112	78.77483672	16.72352004

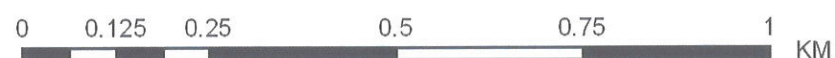
AREA STATEMENT - SEGMENT - 3 /1 - Nalgonda

Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha	Total area in Ha
7	Pipeline	150	1244.900	2.00	0.249	0.359
7	Pipeline	150	550.222	2.00	0.110	

Legend

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

Geographic Coordinate System and WGS-84 Datum



[Signature]
Chief Engineer
TDWSP (RWS&S), Hyderabad

[Signature]
Superintending Engineer
TDWSP (RWS&S) Circle
Hyderabad

78°43'30"E 78°44'0"E 78°44'30"E 78°45'0"E 78°45'30"E 78°46'0"E 78°46'30"E 78°47'0"E

**MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(AKBR, SEGMENT - 3/1, SET-8) NALGONDA DISTRICT.**

16°35'0"N

16°34'30"N

16°34'0"N

16°33'30"N

16°35'0"N

16°34'30"N

16°34'0"N

16°33'30"N

ID	Longitude	Latitude
127	78.76462713	16.58389836
128	78.76167077	16.56015206
129	78.76188268	16.55652673
130	78.76120586	16.55843927
131	78.76157311	16.56180166
132	78.76155897	16.56248632
133	78.76155502	16.56332060
134	78.76153709	16.56416404
135	78.76145385	16.56551978
136	78.76138904	16.56738438
137	78.76131102	16.56881295
138	78.76105323	16.57031640
139	78.76124715	16.57167961
140	78.76147937	16.57298629
141	78.76174342	16.57434662
142	78.76197477	16.57539707
143	78.76261634	16.57852642
144	78.76296179	16.58010797
145	78.76336897	16.58101010
146	78.76367214	16.58187410
147	78.76416840	16.58296253
148	78.76191944	16.55330267

78°43'30"E 78°44'0"E 78°44'30"E 78°45'0"E 78°45'30"E 78°46'0"E 78°46'30"E 78°47'0"E

Geographic Coordinate System and WGS-84 Datum

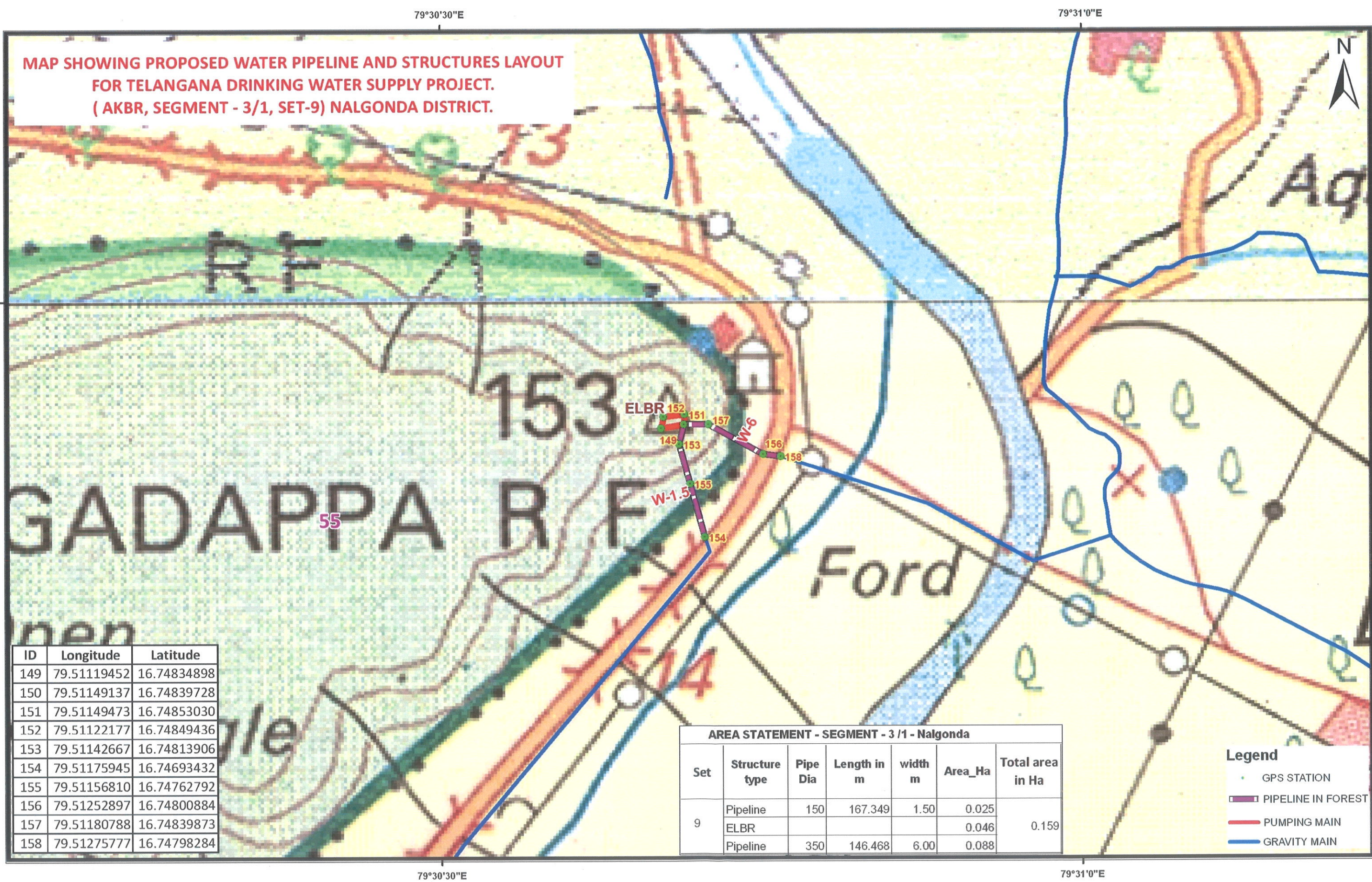


AREA STATEMENT - SEGMENT - 3 /1 - Nalgonda					
Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha
8	Pipeline	140	3464.269	3.00	1.039

Legend	
	GPS STATION
	PIPELINE IN FOREST
	PUMPING MAIN
	GRAVITY MAIN

[Signature]
Chief Engineer
TDWSP (RWS&S), Hyderabad

[Signature]
Superintending Engineer
TDWSP(RWS&S) Circle
Hyderabad.



ID	Longitude	Latitude
149	79.51119452	16.74834898
150	79.51149137	16.74839728
151	79.51149473	16.74853030
152	79.51122177	16.74849436
153	79.51142667	16.74813906
154	79.51175945	16.74693432
155	79.51156810	16.74762792
156	79.51252897	16.74800884
157	79.51180788	16.74839873
158	79.51275777	16.74798284

AREA STATEMENT - SEGMENT - 3 /1 - Nalgonda						
Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha	Total area in Ha
9	Pipeline	150	167.349	1.50	0.025	0.159
	ELBR				0.046	
	Pipeline	350	146.468	6.00	0.088	

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