

MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(POWERGUDA SEGMENT 22/17 - SET-3) ADILABAD DISTRICT (WLM).

ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE
528	78.75869782	19.37563380	582	78.73793573	19.36384150	636	78.73571418	19.37752159	690	78.76216686	19.36645736
529	78.75869782	19.37563380	583	78.73865325	19.36235849	637	78.73497799	19.37698405	691	78.76075393	19.36674943
530	78.75869719	19.37470050	584	78.73889846	19.36016375	638	78.73440307	19.37630614	692	78.75946144	19.36751745
531	78.75869719	19.37470050	585	78.73839480	19.35809537	639	78.73399549	19.37603130	693	78.75848687	19.36762554
532	78.75817571	19.37403208	586	78.73876897	19.35750562	640	78.73279119	19.37595202	694	78.75786117	19.36791408
533	78.75817571	19.37403208	587	78.73800061	19.35609035	641	78.73099244	19.37609764	695	78.75655293	19.36890289
534	78.75770048	19.37349533	588	78.73771194	19.35534737	642	78.73012238	19.37606090	696	78.75464841	19.36996942
535	78.75770048	19.37349533	589	78.73638466	19.35358243	643	78.72898546	19.37697216	697	78.75380880	19.37107896
536	78.75720607	19.37310885	590	78.73590812	19.35294544	644	78.72728882	19.37776090	698	78.75175646	19.37166658
537	78.75720607	19.37310885	591	78.73615348	19.35241396	645	78.72585485	19.37824377	699	78.75053368	19.37164442
538	78.71951191	19.38000589	592	78.73595632	19.35156253	646	78.72424104	19.37830396	700	78.74924428	19.37100017
539	78.71951191	19.38000589	593	78.73537125	19.35038042	647	78.72268336	19.37835271	701	78.76204307	19.36555492
540	78.72486586	19.38180241	594	78.73459993	19.34970360	648	78.72095353	19.37838702	702	78.76178220	19.36458150
541	78.72486586	19.38180241	595	78.73376868	19.34901513	649	78.71910277	19.37849562	703	78.76149697	19.36298643
542	78.72238386	19.38178789	596	78.73289427	19.34879534	650	78.74833657	19.37036532	704	78.76188935	19.36127558
543	78.72238386	19.38178789	597	78.73132851	19.34862919	651	78.74695976	19.36975379	705	78.76202212	19.36034879
544	78.72024150	19.38027648	598	78.73003593	19.34789423	652	78.74562819	19.36869757	706	78.76180673	19.35905317
545	78.72024150	19.38027648	599	78.72980710	19.34718108	653	78.74493759	19.36815580	707	78.76101445	19.35817854
546	78.72088861	19.38058902	600	78.72954758	19.34614345	654	78.74353134	19.36768755	708	78.76073853	19.35730401
547	78.72088861	19.38058902	601	78.72848181	19.34504512	655	78.74227492	19.36751614	709	78.76063003	19.35575710
548	78.72184517	19.38105154	602	78.72679309	19.34410592	656	78.74058377	19.36690355	710	78.75968587	19.35397414
549	78.72184517	19.38105154	603	78.72568873	19.34352730	657	78.73963312	19.36663231	711	78.75822554	19.35245763
550	78.72275591	19.38222275	604	78.72488065	19.34261330	658	78.73846288	19.36683705	712	78.75753934	19.35191565
551	78.72275591	19.38222275	605	78.72370899	19.34203236	659	78.73659467	19.36717691	713	78.75661388	19.35070795
552	78.72375239	19.38175391	606	78.72252827	19.34100828	660	78.73567280	19.36758172	714	78.75587494	19.34907522
553	78.72375239	19.38175391	607	78.72137084	19.33936903	661	78.73453158	19.36719906	715	78.75510670	19.34790651
554	78.72446804	19.38176680	608	78.71992154	19.33854408	662	78.75337998	19.34645964	716	78.75474459	19.34636616
555	78.72446804	19.38176680	609	78.71901807	19.33698476	663	78.75178713	19.34632915	717	78.75418359	19.34510465
556	78.72156033	19.36635800	610	78.71846370	19.33615039	664	78.75115605	19.34584493	718	78.75460502	19.34403776
557	78.72211165	19.36625188	611	78.71802902	19.33515620	665	78.75041853	19.34510056	719	78.75559731	19.34293059
558	78.72232130	19.36687556	612	78.71758447	19.33463986	666	78.74993646	19.34471204	720	78.75615946	19.34138011
559	78.72220869	19.36867342	613	78.71653654	19.33411020	667	78.74880920	19.34449535	721	78.75720055	19.33899196
560	78.72283423	19.37022003	614	78.71562758	19.33335163	668	78.74777128	19.34400224	722	78.75745855	19.33758752
561	78.72354038	19.37161179	615	78.71490339	19.33250898	669	78.74571016	19.34425671	723	78.75764034	19.33674807
562	78.72487533	19.37160885	616	78.71456629	19.33125173	670	78.74466330	19.34369318	724	78.75819150	19.33587277
563	78.72511492	19.37266628	617	78.71377708	19.32989557	671	78.74419105	19.34264015	725	78.75835353	19.33482823
564	78.72501774	19.37357043	618	78.75924444	19.36851360	672	78.74364085	19.34120543	726	78.75840049	19.33324473
565	78.72456250	19.37379707	619	78.75895566	19.36920524	673	78.74307837	19.34086561	727	78.75831689	19.33248247
566	78.72472787	19.37353528	620	78.75843438	19.37050792	674	78.74316346	19.33992465	728	78.75928658	19.33203134
567	78.72430119	19.37723164	621	78.75803033	19.37147935	675	78.74327875	19.33831299	729	78.76041425	19.33164475
568	78.72432919	19.37889521	622	78.75775701	19.37229655	676	78.74303425	19.33729041	730	78.76084393	19.33075928
569	78.72468720	19.38095543	623	78.74636972	19.38394314	677	78.74221273	19.33689316	731	78.76044661	19.32976011
570	78.72514655	19.38229781	624	78.74476364	19.38347033	678	78.74196369	19.33652589	732	78.76084277	19.32780688
571	78.72609349	19.38427618	625	78.74434126	19.38277852	679	78.74203754	19.33595032	733	78.76143035	19.32659491
572	78.72682893	19.38639678	626	78.74365037	19.38245446	680	78.74193846	19.33503507	734	78.76178110	19.32523709
573	78.72757306	19.38862386	627	78.74292519	19.38264503	681	78.74120969	19.33453599	735	78.76148307	19.32429590
574	78.72829990	19.39004429	628	78.74167604	19.38163343	682	78.74111627	19.33291896	736	78.76124300	19.32310469
575	78.72915995	19.39219363	629	78.74084605	19.38090138	683	78.74098588	19.33245191	737	78.76118926	19.32206112
576	78.73088082	19.39425863	630	78.74008018	19.38078219	684	78.74004660	19.33130439	738	78.76101555	19.32112286
577	78.73152711	19.39560275	631	78.73957047	19.38102391	685	78.73955632	19.33072995	739	78.76097533	19.32031556
578	78.73206734	19.39719042	632	78.73902749	19.38043107	686	78.73926122	19.32998736	740	78.76106200	19.31969650
579	78.73229852	19.39870274	633	78.73876014	19.37983146	687	78.73866509	19.32891397	741	78.73450099	19.36762505
580	78.73690293	19.36709107	634	78.73767242	19.37906319	688	78.73885612	19.32952111			
581	78.73700324	19.36568299	635	78.73709578	19.37850720	689	78.76266805	19.36627338			

AREA STATEMENT SEGMENT-22/17 ADILABAD DISTRICT							
Set	Structure type	Pipe Dia	width m	Length in m	Area_Ha	Total area in Ha	REMARKS
3	PIPELINE	150.000	0.900	4045.542	0.364	1.934	WLM
	PIPELINE	75.000	0.700	3308.070	0.232		WLM
	PIPELINE	90.000	0.700	3305.685	0.231		WLM
	PIPELINE	90.000	0.700	666.851	0.047		WLM
	PIPELINE	75.000	0.700	5386.802	0.377		WLM
	PIPELINE	90.000	0.700	5733.081	0.401		WLM
	PIPELINE	75.000	0.700	3016.729	0.211		WLM
	PIPELINE	63.000	0.700	666.792	0.047		WLM
	PIPELINE	75.000	0.700	340.374	0.024		WLM
	PIPELINE	75.000	0.700				WLM

- Legend**
- GPS STATION
 - PIPELINE IN FOREST
 - PIPELINE IN WILDLIFE
 - WLM
 - ESZ
 - PUMPING MAIN
 - GRAVITY MAIN

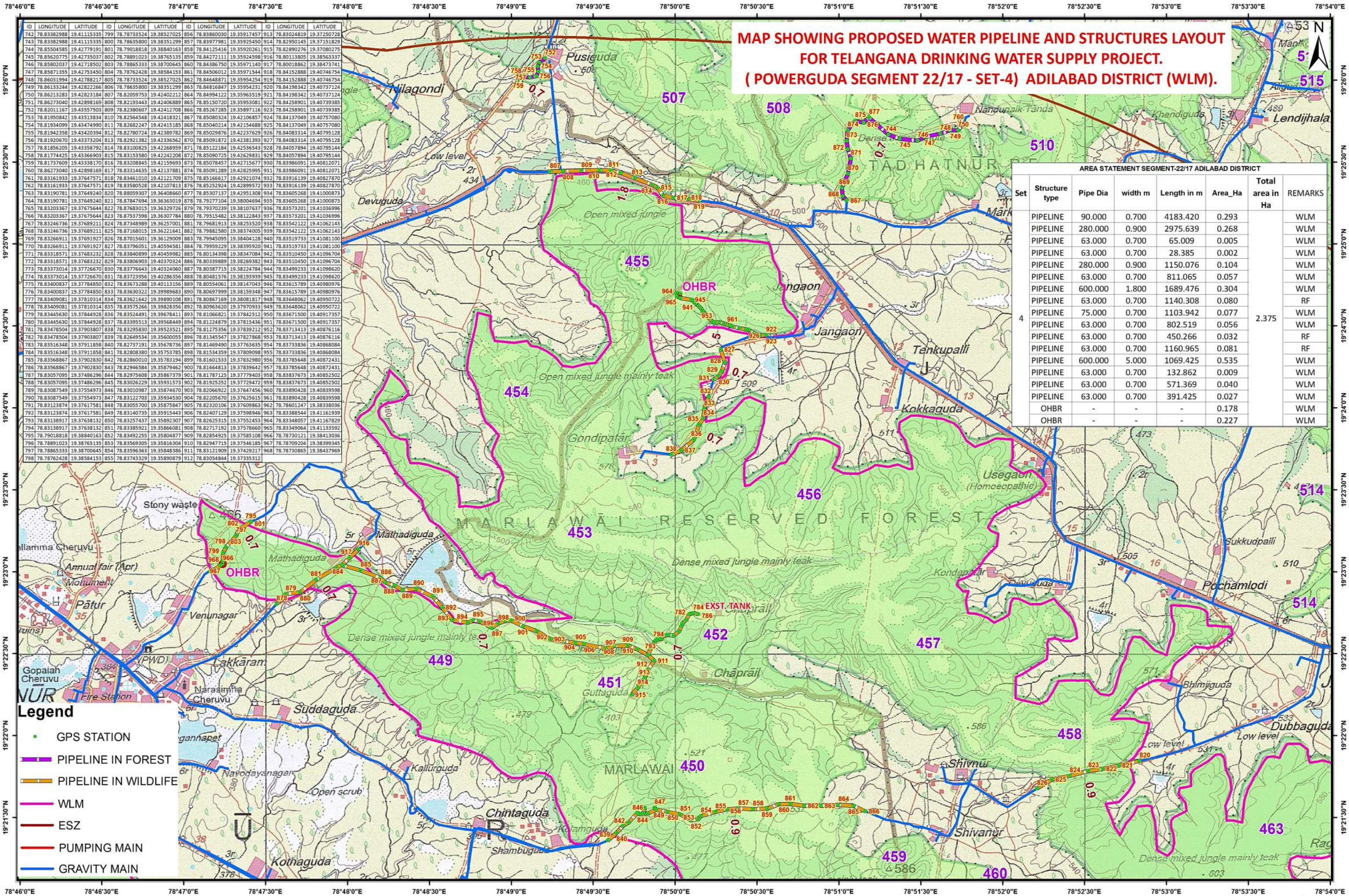
Geographic Coordinate System and WGS-84 Datum



Executive Engineer,
TDWSP (RWS&S)
Asifabad Division

Superintending Engineer,
TDWSP (RWS&S)
Nirmal Circle

Chief Engineer,
TDWSP (RWS&S),
Hyderabad.

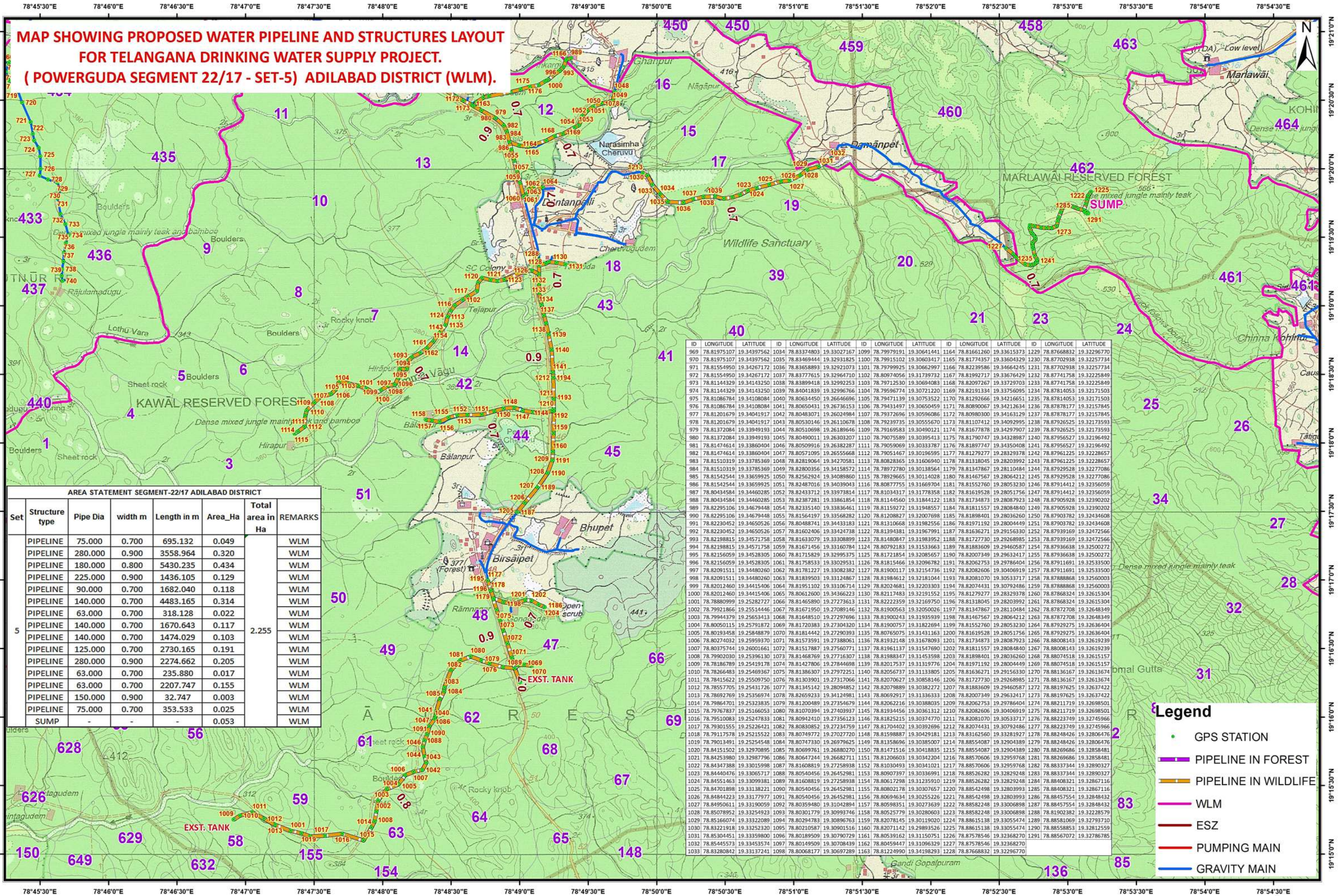


Executive Engineer,
TDWSP (RWS&S)
Asifabad Division

Superintending Engineer
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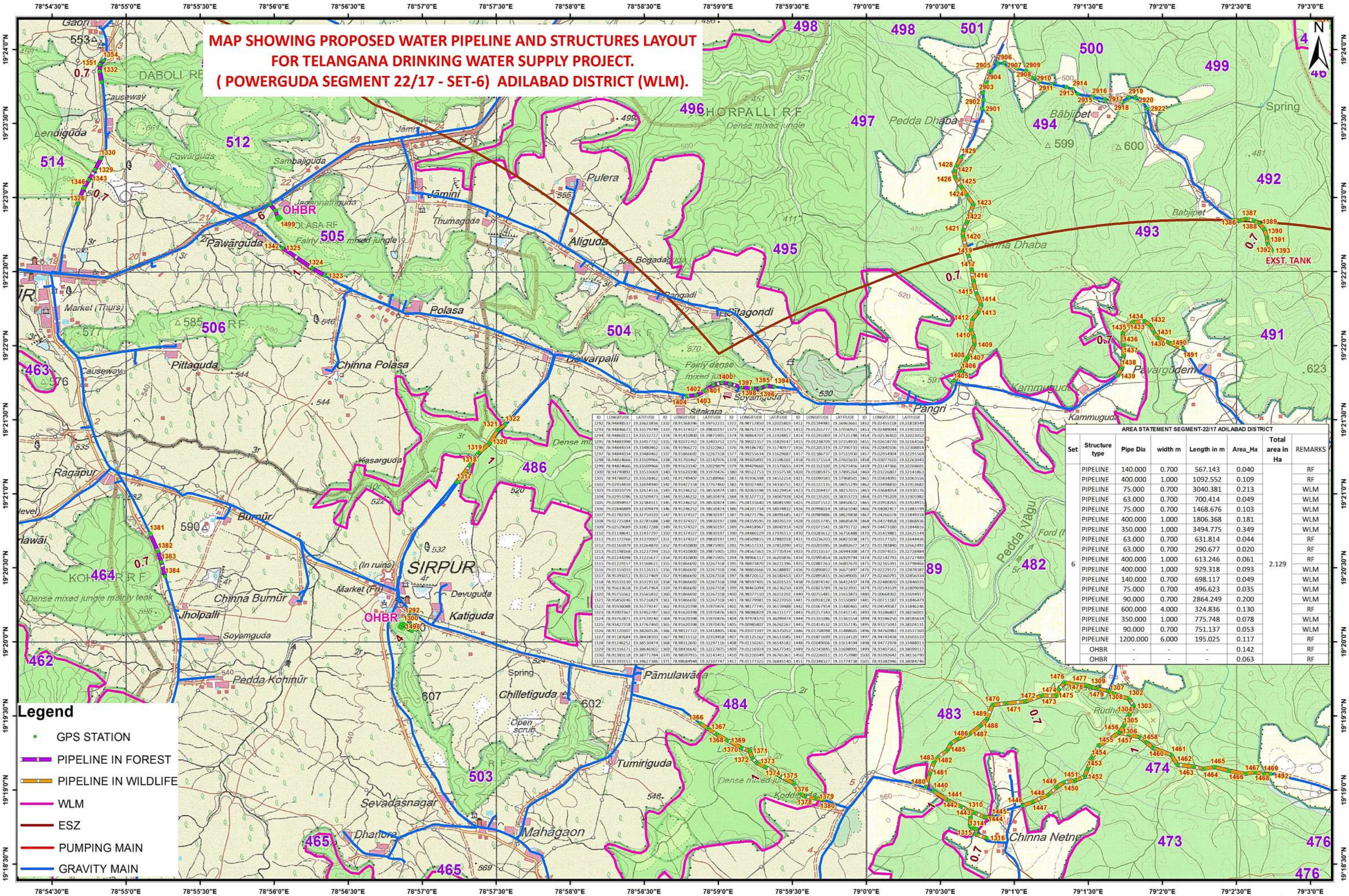
Chief Engineer,
TDWSP (RWS&S),
Hyderabad.

MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(POWERGUDA SEGMENT 22/17 - SET-5) ADILABAD DISTRICT (WLM).



AREA STATEMENT SEGMENT-22/17 ADILABAD DISTRICT							
Set	Structure type	Pipe Dia	width m	Length in m	Area_Ha	Total area in Ha	REMARKS
5	PIPELINE	75.000	0.700	695.132	0.049	2.255	WLM
	PIPELINE	280.000	0.900	3558.964	0.320		WLM
	PIPELINE	180.000	0.800	5430.235	0.434		WLM
	PIPELINE	225.000	0.900	1436.105	0.129		WLM
	PIPELINE	90.000	0.700	1682.040	0.118		WLM
	PIPELINE	140.000	0.700	4483.165	0.314		WLM
	PIPELINE	63.000	0.700	318.128	0.022		WLM
	PIPELINE	140.000	0.700	1670.643	0.117		WLM
	PIPELINE	140.000	0.700	1474.029	0.103		WLM
	PIPELINE	125.000	0.700	2730.165	0.191		WLM
	PIPELINE	280.000	0.900	2274.662	0.205		WLM
	PIPELINE	63.000	0.700	235.880	0.017		WLM
	PIPELINE	63.000	0.700	2207.747	0.155		WLM
	PIPELINE	150.000	0.900	32.747	0.003		WLM
	SUMP	-	-	-	0.053		WLM

ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE
969	78.81975107	19.34397562	1034	78.83374803	19.33027167	1099	78.79979191	19.30641441	1164	78.81661260	19.33615373	1229	78.87668832	19.32296770
970	78.81975107	19.34397562	1035	78.83469444	19.32931825	1100	78.79915102	19.30603417	1165	78.81774357	19.33604329	1230	78.87702938	19.32257734
971	78.81554950	19.34267172	1036	78.83658893	19.32921073	1101	78.7979925	19.30662997	1166	78.82239586	19.34664245	1231	78.87702938	19.32257734
972	78.81554950	19.34267172	1037	78.83777615	19.32964710	1102	78.80974056	19.31739732	1167	78.81992717	19.33676429	1232	78.87741758	19.32225849
973	78.8144329	19.34143250	1038	78.83899418	19.32992253	1103	78.79712530	19.30694083	1168	78.82097267	19.33729703	1233	78.87741758	19.32225849
974	78.8144329	19.34143250	1039	78.84041839	19.32996766	1104	78.79596774	19.30721220	1169	78.82191334	19.33756095	1234	78.87814053	19.32171503
975	78.81086784	19.34108084	1040	78.80634450	19.26646696	1105	78.79471139	19.30753522	1170	78.81292666	19.34216651	1235	78.87814053	19.32171503
976	78.81086784	19.34108084	1041	78.80650431	19.26736153	1106	78.79431497	19.30650459	1171	78.80890067	19.34212634	1236	78.87817877	19.32157845
977	78.81201679	19.34041917	1042	78.80483071	19.26024984	1107	78.79372696	19.30596086	1172	78.80980300	19.34163129	1237	78.87817877	19.32157845
978	78.81201679	19.34041917	1043	78.80530146	19.26110678	1108	78.79239735	19.30555670	1173	78.81107412	19.34092995	1238	78.87926525	19.32173593
979	78.81372084	19.33949193	1044	78.80510698	19.26189646	1109	78.79169583	19.30490121	1174	78.81677878	19.34297907	1239	78.87926525	19.32173593
980	78.81372084	19.33949193	1045	78.80490011	19.26303207	1110	78.79075589	19.30395413	1175	78.81790747	19.34328987	1240	78.87956527	19.32196492
981	78.81474614	19.33860404	1046	78.80509916	19.26382287	1111	78.79059069	19.30333787	1176	78.81897747	19.34350408	1241	78.87956527	19.32196492
982	78.81474614	19.33860404	1047	78.80517095	19.26555668	1112	78.79051467	19.30196595	1177	78.81279277	19.34328987	1242	78.87961225	19.32228657
983	78.81510319	19.33785369	1048	78.82819064	19.34270581	1113	78.80828365	19.31606940	1178	78.81338045	19.28203992	1243	78.87961225	19.32228657
984	78.81510319	19.33785369	1049	78.82800356	19.34158572	1114	78.78972780	19.30138564	1179	78.81347867	19.28110484	1244	78.87929528	19.32277086
985	78.81542544	19.33659925	1050	78.82562924	19.34089860	1115	78.78929665	19.30114028	1180	78.81467567	19.28064212	1245	78.87929528	19.32277086
986	78.81542544	19.33659925	1051	78.82487016	19.34039043	1116	78.80877755	19.31669704	1181	78.81552760	19.28053230	1246	78.87914412	19.32356059
987	78.80434584	19.34460285	1052	78.82387814	19.33973814	1117	78.81034317	19.31778358	1182	78.81619528	19.28051756	1247	78.87914412	19.32356059
988	78.80434584	19.34460285	1053	78.82387814	19.33861854	1118	78.81144560	19.31844122	1183	78.81734873	19.28087923	1248	78.87905928	19.32390202
989	78.821295106	19.34679448	1054	78.82335146	19.33836461	1119	78.81159272	19.31948557	1184	78.81811557	19.28084840	1249	78.87905928	19.32390202
990	78.821295106	19.34679448	1055	78.81564197	19.33568282	1120	78.81208827	19.32007698	1185	78.81898401	19.28036260	1250	78.87903782	19.32434608
991	78.821295106	19.34679448	1056	78.81564197	19.33568282	1121	78.81310668	19.31982556	1186	78.81771192	19.28004449	1251	78.87903782	19.32434608
992	78.821295106	19.34679448	1057	78.81602406	19.33424738	1122	78.81394381	19.31967991	1187	78.81636271	19.29156330	1252	78.87939169	19.32472566
993	78.821295106	19.34679448	1058	78.81633079	19.33308899	1123	78.81480847	19.31983952	1188	78.81727730	19.29268985	1253	78.87939169	19.32472566
994	78.821295106	19.34679448	1059	78.81671456	19.33160784	1124	78.80792183	19.31533663	1189	78.81883609	19.29460587	1254	78.87936638	19.32500272
995	78.821295106	19.34679448	1060	78.81715829	19.32995375	1125	78.81721854	19.32085657	1190	78.82007349	19.29632417	1255	78.87936638	19.32500272
996	78.821295106	19.34679448	1061	78.81758533	19.33029531	1126	78.81815466	19.32096782	1191	78.82062753	19.29786404	1256	78.87911691	19.32533500
997	78.82091511	19.34480260	1062	78.81781227	19.33082382	1127	78.81900117	19.32154736	1192	78.82082606	19.30406919	1257	78.87911691	19.32533500
998	78.82091511	19.34480260	1063	78.81839503	19.33124867	1128	78.81984612	19.32181044	1193	78.82081070	19.30533717	1258	78.87888868	19.32560003
999	78.82091511	19.34480260	1064	78.81951102	19.33106714	1129	78.82024681	19.32203303	1194	78.82074431	19.30792486	1259	78.87888868	19.32560003
1000	78.82091511	19.34480260	1065	78.82061200	19.34366223	1130	78.82117483	19.32191552	1195	78.82179277	19.28329378	1260	78.87888868	19.32560003
1001	78.82091511	19.34480260	1066	78.81465890	19.32727363	1131	78.82222359	19.32169750	1196	78.81318045	19.28203992	1261	78.87888868	19.32560003
1002	78.82091511	19.34480260	1067	78.81671950	19.27089146	1132	78.81900563	19.32050026	1197	78.81347867	19.28110484	1262	78.87877208	19.32615304
1003	78.82091511	19.34480260	1068	78.81648510	19.27297696	1133	78.81900243	19.31955939	1198	78.81467567	19.28064212	1263	78.87877208	19.32615304
1004	78.80051113	19.25791872	1069	78.81720383	19.27304320	1134	78.81900757	19.31822694	1199	78.81552760	19.28053230	1264	78.87929528	19.32636404
1005	78.80193458	19.25848879	1070	78.81814442	19.27290393	1135	78.80765075	19.31431163	1200	78.81619528	19.28051756	1265	78.87929528	19.32636404
1006	78.80274032	19.25959370	1071	78.81573591	19.27388061	1136	78.81932148	19.31678093	1201	78.81734873	19.28087923	1266	78.88008143	19.32619239
1007	78.80375744	19.26001661	1072	78.81517887	19.27560771	1137	78.81961137	19.31547690	1202	78.81811557	19.28084840	1267	78.88008143	19.32619239
1008	78.79902030	19.25396130	1073	78.81468769	19.27716307	1138	78.81988347	19.31453598	1203	78.81898401	19.28036260	1268	78.88074518	19.32615157
1009	78.78186789	19.25419178	1074	78.81427806	19.27844698	1139	78.82017537	19.31319776	1204	78.81971192	19.28004449	1269	78.88074518	19.32615157
1010	78.78266483	19.25469367	1075	78.81386307	19.27972251	1140	78.82056737	19.31133805	1205	78.81636271	19.29156330	1270	78.88136167	19.32613674
1011	78.78415622	19.25509750	1076	78.81303901	19.27317066	1141	78.82070627	19.30858146	1206	78.81727730	19.29268985	1271	78.88136167	19.32613674
1012	78.78557705	19.25431726	1077	78.81345142	19.28094852	1142	78.82079889	19.30822772	1207	78.81883609	19.29460587	1272	78.88197625	19.32637422
1013	78.78692769	19.25356974	1078	78.82659233	19.34124981	1143	78.80692917	19.31336333	1208	78.82007349	19.29632417	1273	78.88197625	19.32637422
1014	78.79864701	19.25323835	1079	78.81200489	19.27354679	1144	78.82062216	19.30388035	1209	78.82062753	19.29786404	1274	78.88211719	19.32698501
1015	78.79767837	19.25166053	1080	78.81070394	19.27403937	1145	78.81934456	19.30361312	1210	78.82082606	19.30406919	1275	78.88211719	19.32698501
1016	78.79510083	19.25247833	1081	78.80942410	19.27356123	1146	78.81825215	19.30374770	1211	78.82081070	19.30533717	1276	78.88223749	19.32745966
1017	78.79301555	19.25226421	1082	78.80830852	19.27347559	1147	78.81704402	19.30392696	1212	78.82074431	19.30792486	1277	78.88223749	19.32745966
1018	78.79117578	19.25215522	1083	78.80749772	19.27027720	1148	78.81598887	19.30429181	1213	78.83162560	19.32819277	1278	78.88248426	19.32806476
1019	78.79013491	19.25245458	1084	78.80747330	19.26979625	1149	78.81358696	19.30385007	1214	78.88554087	19.32904389	1279	78.88248426	19.32806476



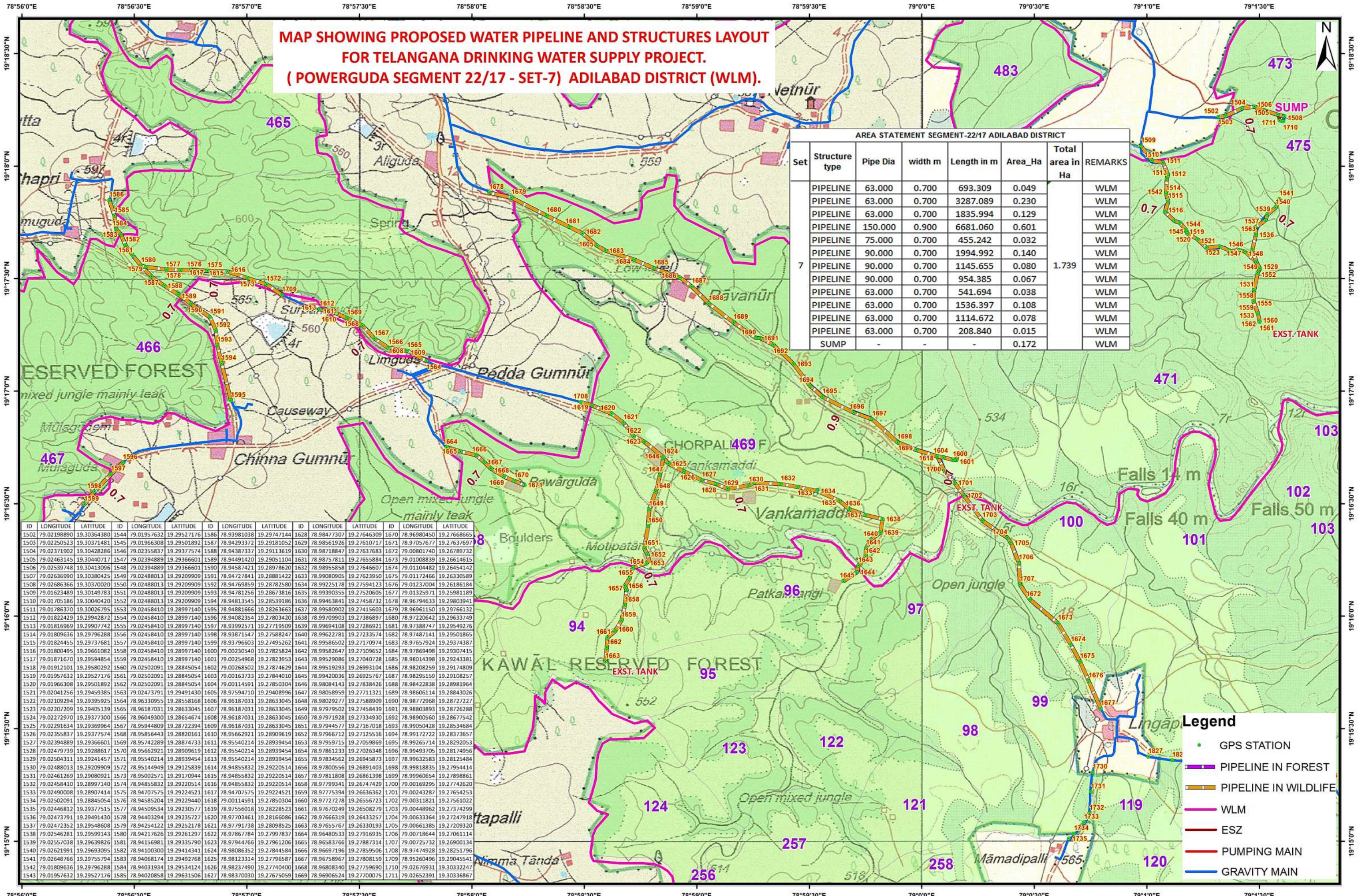
Geographic Coordinate System and WGS-84 Datum



Asifabad
Executive Engineer,
TDWSP (RWS&S)
Asifabad Division

Nirmal
Superintending Engineer,
TDWSP (RWS&S)
Nirmal Circle

Hyderabad
Chief Engineer,
TDWSP (RWS&S),
Hyderabad.

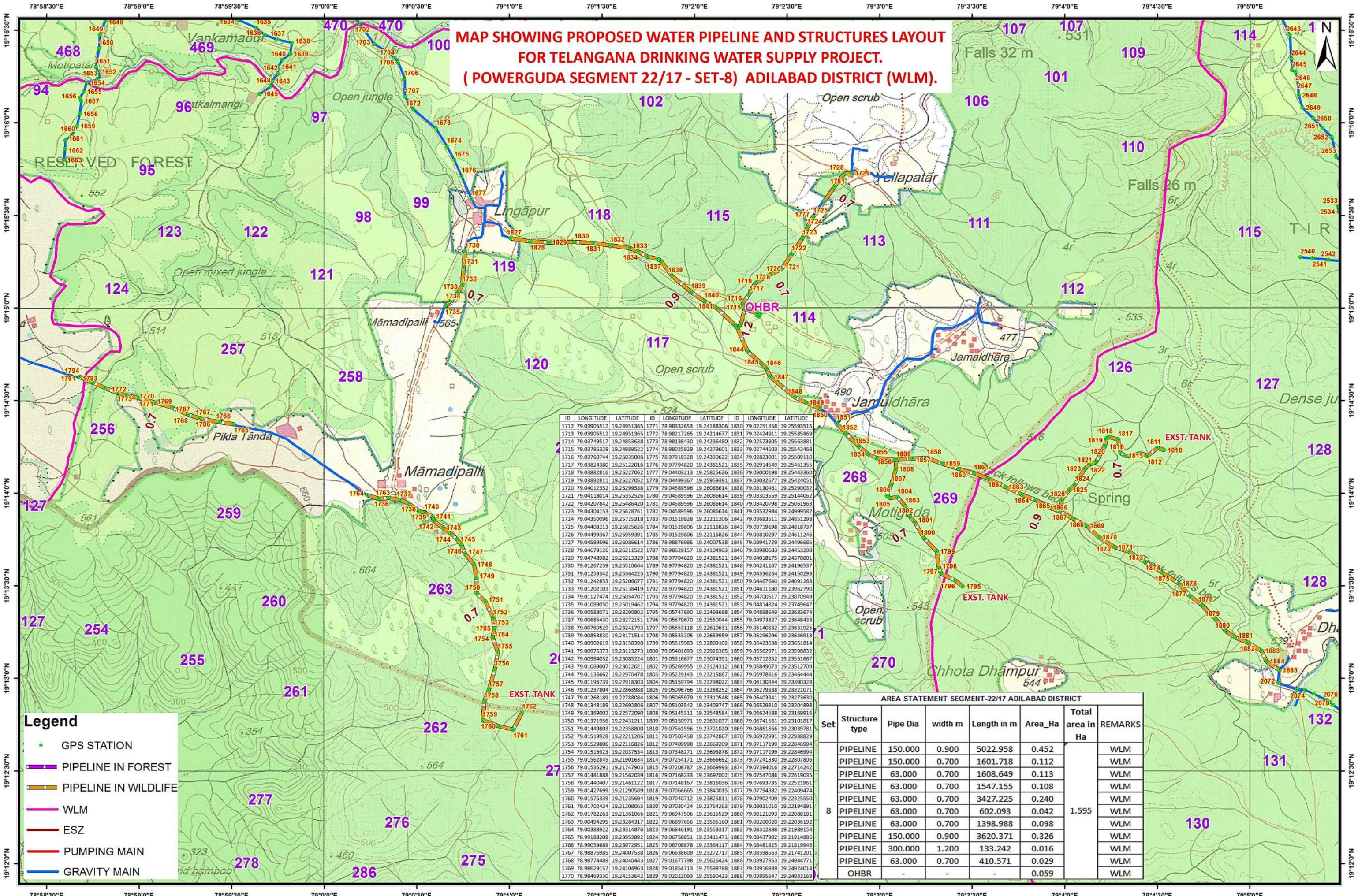


MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(POWERGUDA SEGMENT 22/17 - SET-7) ADILABAD DISTRICT (WLM).

AREA STATEMENT SEGMENT-22/17 ADILABAD DISTRICT							
Set	Structure type	Pipe Dia	width m	Length in m	Area_Ha	Total area in Ha	REMARKS
7	PIPELINE	63.000	0.700	693.309	0.049	1.739	WLM
	PIPELINE	63.000	0.700	3287.089	0.230		WLM
	PIPELINE	63.000	0.700	1835.994	0.129		WLM
	PIPELINE	150.000	0.900	6681.060	0.601		WLM
	PIPELINE	75.000	0.700	455.242	0.032		WLM
	PIPELINE	90.000	0.700	1994.992	0.140		WLM
	PIPELINE	90.000	0.700	1145.655	0.080		WLM
	PIPELINE	90.000	0.700	954.385	0.067		WLM
	PIPELINE	63.000	0.700	541.694	0.038		WLM
	PIPELINE	63.000	0.700	1536.397	0.108		WLM
	PIPELINE	63.000	0.700	1114.672	0.078		WLM
	PIPELINE	63.000	0.700	208.840	0.015		WLM
	SUMP	-	-	-	0.172		WLM

- Legend**
- GPS STATION
 - PIPELINE IN FOREST
 - PIPELINE IN WILDLIFE
 - WLM
 - ESZ
 - PUMPING MAIN
 - GRAVITY MAIN

ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE
1502	79.02198890	19.30364380	1544	79.01957632	19.29527176	1586	78.93981038	19.29747144	1628	78.98477307	19.27646309	1670	78.96980450	19.27668665	1712	78.97056777	19.27637697
1503	79.02250523	19.30371481	1545	79.01966308	19.29501892	1587	78.94293372	19.29181052	1629	78.98561926	19.27610717	1671	78.97056777	19.27637697	1713	78.97056777	19.27637697
1504	79.02371902	19.30428286	1546	79.02358537	19.29377574	1588	78.94387337	19.29113619	1630	78.98718847	19.27637683	1672	79.00801740	19.26789732	1714	78.97056777	19.27637697
1505	79.02463145	19.30440717	1547	79.02394889	19.29366601	1589	78.94491420	19.29051104	1631	78.98757811	19.27655884	1673	79.01008839	19.26614615	1715	78.97056777	19.27637697
1506	79.02539748	19.30413096	1548	79.02394889	19.29366601	1590	78.94587421	19.28978620	1632	78.98955858	19.27646607	1674	79.01104482	19.26454142	1716	78.97056777	19.27637697
1507	79.02636990	19.30380425	1549	79.02488013	19.29209909	1591	78.94727841	19.28881422	1633	78.99080905	19.27623950	1675	79.01172466	19.26330589	1717	78.97056777	19.27637697
1508	79.02686366	19.30370020	1550	79.02488013	19.29209909	1592	78.94769859	19.28782580	1634	78.99225178	19.27594123	1676	79.01237004	19.26186184	1718	78.97056777	19.27637697
1509	79.01623489	19.30149783	1551	79.02488013	19.29209909	1593	78.94781256	19.28673816	1635	78.99390355	19.27520605	1677	79.01325971	19.25981189	1719	78.97056777	19.27637697
1510	79.01705186	19.30040420	1552	79.02488013	19.29209909	1594	78.94813545	19.28539186	1636	78.99463841	19.27458732	1678	78.96794633	19.29803941	1720	78.97056777	19.27637697
1511	79.01786370	19.30026795	1553	79.02458410	19.28997140	1595	78.94881666	19.28263663	1637	78.99580902	19.27415603	1679	78.96961150	19.29766132	1721	78.97056777	19.27637697
1512	79.01822429	19.29942872	1554	79.02458410	19.28997140	1596	78.94802354	19.27803420	1638	78.99709903	19.27386897	1680	78.97220642	19.29633749	1722	78.97056777	19.27637697
1513	79.01816969	19.29907742	1555	79.02458410	19.28997140	1597	78.93992571	19.27719509	1639	78.99694108	19.27286921	1681	78.97388747	19.29549276	1723	78.97056777	19.27637697
1514	79.01809636	19.29796288	1556	79.02458410	19.28997140	1598	78.93871547	19.27588247	1640	78.99622781	19.27233574	1682	78.97487141	19.29501865	1724	78.97056777	19.27637697
1515	79.01824455	19.29737681	1557	79.02458410	19.28997140	1599	78.93796603	19.27495262	1641	78.99586502	19.27170974	1683	78.97657924	19.29374387	1725	78.97056777	19.27637697
1516	79.01800495	19.29661082	1558	79.02458410	19.28997140	1600	79.00230540	19.27825824	1642	78.99582647	19.27109652	1684	78.97869498	19.29307415	1726	78.97056777	19.27637697
1517	79.01817167	19.29594854	1559	79.02458410	19.28997140	1601	79.00254968	19.27823953	1643	78.99529086	19.27040728	1685	78.98014398	19.29243381	1727	78.97056777	19.27637697
1518	79.01912101	19.29580292	1560	79.02502091	19.28845054	1602	79.00268502	19.27874629	1644	78.99519293	19.26993104	1686	78.98208259	19.29174809	1728	78.97056777	19.27637697
1519	79.01957632	19.29527176	1561	79.02502091	19.28845054	1603	79.00163733	19.27844010	1645	78.99420036	19.26925767	1687	78.98295159	19.29108257	1729	78.97056777	19.27637697
1520	79.01966308	19.29501892	1562	79.02502091	19.28845054	1604	79.00114591	19.27850304	1646	78.98084143	19.27838426	1688	78.98422838	19.28981964	1730	78.97056777	19.27637697
1521	79.02041256	19.29459385	1563	79.02473791	19.29491430	1605	78.97594710	19.29408996	1647	78.98058959	19.27711321	1689	78.98606114	19.28843026	1731	78.97056777	19.27637697
1522	79.02109294	19.29359925	1564	78.96330955	19.28558168	1606	78.96187031	19.28633045	1648	78.98029277	19.27588909	1690	78.98712968	19.28727227	1732	78.97056777	19.27637697
1523	79.02207209	19.29405139	1565	78.96187031	19.28633045	1607	78.96187031	19.28633045	1649	78.97979502	19.27458439	1691	78.98803893	19.28726288	1733	78.97056777	19.27637697
1524	79.02272970	19.29377300	1566	78.96049300	19.28654674	1608	78.96187031	19.28633045	1650	78.97971928	19.27334930	1692	78.98900560	19.28677542	1734	78.97056777	19.27637697
1525	79.02291634	19.29369964	1567	78.95944809	19.28722394	1609	78.96187031	19.28633045	1651	78.97944577	19.27167018	1693	78.99050428	19.28534684	1735	78.97056777	19.27637697
1526	79.02355837	19.29377574	1568	78.95856443	19.28820161	1610	78.95856443	19.28820161	1652	78.97966712	19.27125516	1694	78.99172722	19.28373657	1736	78.97056777	19.27637697
1527	79.02394889	19.29366601	1569	78.95742289	19.28874733	1611	78.95540214	19.28939454	1653	78.97959715	19.27059869	1695	78.99265714	19.28292053	1737	78.97056777	19.27637697
1528	79.02479739	19.29288617	1570	78.95662921	19.28909619	1612	78.95540214	19.28939454	1654	78.97861233	19.27026348	1696	78.99493705	19.28174956	1738	78.97056777	19.27637697
1529	79.02504311	19.29241457	1571	78.95540214	19.28939454	1613	78.95540214	19.28939454	1655	78.97834562	19.26945873	1697	78.99632583	19.28125484	1739	78.97056777	19.27637697
1530	79.02488013	19.29209909	1572	78.95144949	19.29125839	1614	78.94855832	19.29220514	1656	78.97800556	19.26891403	1698	78.99818835	19.27954414	1740	78.97056777	19.27637697
1531	79.02461269	19.29080921	1573	78.95002571	19.29170944	1615	78.94855832	19.29220514	1657	78.97811808	19.26861398	1699	78.99960654	19.27898861	1741	78.97056777	19.27637697
1532	79.02458410	19.28997140	1574	78.94855832	19.29220514	1616	78.94855832	19.29220514	1658	78.97799341	19.26747429	1700	79.00169295	19.27742620	1742	78.97056777	19.27637697
1533	79.02490008	19.28907414	1575	78.94707575	19.29224521	1617	78.94707575	19.29224521	1659	78.9775394	19.26636362	1701	79.00243287	19.27654253	1743	78.97056777	19.27637697
1534	79.02502091	19.28845054	1576	78.94585204	19.29229440	1618	79.00114591	19.27850304	1660	78.97727278	19.26556723	1702	79.00311821	19.27561022	1744	78.97056777	19.27637697
1535	79.02446812	19.29377515	1577	78.94509534	19.29230577	1619	78.97556018	19.28228523	1661	78.97670249	19.26508279	1703	79.00448962	19.27374299	1745	78.97056777	19.27637697
1536	79.02473791	19.29491430	1578	78.94403294	19.29235727	1620	78.97703461	19.28166086	1662	78.97666319	19.26433257	1704	79.00633364	19.27247918	1746	78.97056777	19.27637697
1537	79.02472352	19.29548608	1579	78.94254122	19.29252178	1621	78.97791738	19.28098525	1663	78.97755767	19.26330193	1705	79.00661385	19.27209320	1747	78.97056777	19.27637697
1538	79.02546281	19.29599143	1580	78.94217626	19.29261297	1622	78.97867784	19.27997837	1664	78.96480533	19.27916935	1706	79.00718644	19.27061114	1748	78.97056777	19.27637697
1539	79.02557038	19.29639826	1581	78.94156981	19.29335771	1623	78.97944766	19.27961206	1665	78.96583766	19.27887314	1707	79.00725732	19.26900134	1749	78.97056777	19.27637697
1540	79.02621991	19.29693095	1582	78.94100300	19.29414341	1624	78.98086352	19.27844584	1666	78.96697196	19.27859506	1708	78.97474928	19.28251796	1750	78.97056777	19.27637697
1541	79.02648766	19.29755794	1583	78.94068174	19.29492768	1625	78.98123314	19.27796587	1667	78.96758967	19.27808159	1709	78.95260496	19.29045541	1751	78.97056777	19.27637697
1542	79.01809636	19.29796288	1584	78.94031934	19.29534124	1626	78.98237490	19.27740400	1668	78.96808340	19.27759690	1710	79.02676931	19.30332247	1752	78.97056777	19.27637697
1543	79.01957632	19.29527176	1585	78.94020858	19.29631506	1627	78.98370030	19.27675059	1669	78.96906524	19.27700075	1711	79.02652391	19.30336867	1753	78.97056777	19.27637697



ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE
1712	79.03905512	19.24951365	1771	78.98332653	19.24188306	1830	79.02251458	19.25593515
1713	79.03905512	19.24951365	1772	78.98217265	19.24214677	1831	79.02424911	19.25585869
1714	79.03749517	19.24853638	1773	78.98138430	19.24236480	1832	79.02573805	19.25563881
1715	79.03785329	19.24989522	1774	78.98025929	19.24279601	1833	79.02744503	19.25542468
1716	79.03760744	19.25035006	1775	78.97918328	19.24330622	1834	79.02823001	19.25509110
1717	79.03824380	19.25122016	1776	78.97794820	19.24381521	1835	79.02914649	19.25461355
1718	79.03882816	19.25227062	1777	79.04403213	19.25825626	1836	79.03000198	19.25443360
1719	79.03882816	19.25227062	1778	79.04499367	19.25959391	1837	79.03032677	19.25424051
1720	79.04012352	19.25299538	1779	79.04589596	19.26086614	1838	79.03130461	19.25290032
1721	79.04118014	19.25352526	1780	79.04589596	19.26086614	1839	79.03303559	19.25144062
1722	79.04207842	19.25486420	1781	79.04589596	19.26086614	1840	79.03420798	19.25061963
1723	79.04304153	19.25628761	1782	79.04589596	19.26086614	1841	79.03532984	19.24999582
1724	79.04350096	19.25725318	1783	79.01519928	19.22211206	1842	79.03693511	19.24851298
1725	79.04403213	19.25825626	1784	79.01529806	19.22116826	1843	79.03719198	19.24818737
1726	79.04499367	19.25959391	1785	79.01529806	19.22116826	1844	79.03810297	19.24611246
1727	79.04589596	19.26086614	1786	78.98876985	19.24007538	1845	79.03941729	19.24496685
1728	79.04679126	19.26211522	1787	78.98629157	19.24104963	1846	79.03980683	19.24453208
1729	79.04748982	19.26213329	1788	78.97794820	19.24381521	1847	79.04018175	19.24378801
1730	79.01267259	19.25510644	1789	78.97794820	19.24381521	1848	79.04241167	19.24196537
1731	79.01253342	19.25364225	1790	78.97794820	19.24381521	1849	79.04336264	19.24150293
1732	79.01242853	19.25206077	1791	78.97794820	19.24381521	1850	79.04467640	19.24091268
1733	79.01202103	19.25138419	1792	78.97794820	19.24381521	1851	79.04611180	19.23962790
1734	79.01127474	19.25054707	1793	78.97794820	19.24381521	1852	79.04700517	19.23870949
1735	79.01089050	19.25019462	1794	78.97794820	19.24381521	1853	79.04814824	19.23749647
1736	79.00583071	19.23290802	1795	79.05747690	19.22493668	1854	79.04898649	19.23683674
1737	79.00685430	19.23272151	1796	79.05679670	19.22550044	1855	79.04973827	19.23648433
1738	79.00760529	19.23241793	1797	79.05553118	19.22610631	1856	79.05140332	19.23631925
1739	79.00853830	19.23171514	1798	79.05533205	19.22659959	1857	79.05296296	19.23646913
1740	79.00902619	19.23158390	1799	79.05515983	19.22809102	1858	79.05423538	19.23651814
1741	79.00975373	19.23123273	1800	79.05401693	19.22926365	1859	79.05562971	19.23598832
1742	79.00984052	19.23085224	1801	79.05316677	19.23074391	1860	79.05712852	19.23551667
1743	79.01069007	19.23022021	1802	79.05269955	19.23124312	1861	79.05849073	19.23512709
1744	79.01136662	19.22970478	1803	79.05229143	19.23215887	1862	79.05978616	19.23464444
1745	79.01196739	19.22918303	1804	79.05159794	19.23298022	1863	79.06130344	19.23390328
1746	79.01237804	19.22863988	1805	79.05096766	19.23288252	1864	79.06279338	19.23321071
1747	79.01268189	19.22788084	1806	79.05065979	19.23310548	1865	79.06403341	19.23273630
1748	79.01348189	19.22692806	1807	79.05103542	19.23409747	1866	79.06529310	19.23204898
1749	79.01369002	19.22572090	1808	79.05145311	19.23548584	1867	79.06624588	19.23169916
1750	79.01371956	19.22431211	1809	79.05150971	19.23631037	1868	79.06741561	19.23101817
1751	79.01449803	19.22358800	1810	79.07561596	19.23721020	1869	79.06861866	19.23039781
1752	79.01519928	19.22211206	1811	79.07503458	19.23742867	1870	79.06972991	19.22938829
1753	79.01529806	19.22116826	1812	79.07409998	19.23669209	1871	79.07117199	19.22846994
1754	79.01515923	19.22037534	1813	79.07348271	19.23693878	1872	79.07171999	19.22846994
1755	79.01562845	19.21901634	1814	79.07254171	19.23666692	1873	79.07241330	19.22807806
1756	79.01535291	19.21747903	1815	79.07208787	19.23669993	1874	79.07394016	19.22714242
1757	79.01481888	19.21562039	1816	79.07168233	19.23697002	1875	79.07547086	19.22619035
1758	79.01440407	19.21461122	1817	79.07148167	19.23816036	1876	79.07693735	19.22519661
1759	79.01427699	19.21290589	1818	79.07066665	19.23840015	1877	79.07794382	19.22409474
1760	79.01575339	19.21235694	1819	79.07040712	19.23825811	1878	79.07902409	19.22325550
1761	79.01702434	19.21208065	1820	79.07030424	19.23764263	1879	79.08031010	19.22194891
1762	79.01782263	19.21361066	1821	79.06947506	19.23615529	1880	79.08121093	19.22088181
1763	79.00944295	19.23284317	1822	79.06897656	19.23595160	1881	79.08200020	19.22036192
1764	79.00388922	19.23314876	1823	79.06846191	19.23553317	1882	79.08312888	19.21989154
1765	78.99188209	19.23953892	1824	79.06758851	19.23411471	1883	79.08437902	19.21914886
1766	78.99059889	19.23972951	1825	79.06708878	19.23364117	1884	79.08481825	19.21819946
1767	78.98876985	19.24007538	1826	79.06638609	19.23272717	1885	79.08598563	19.21741201
1768	78.98774489	19.24040443	1827	79.01677798	19.25626424	1886	79.03927953	19.24944771
1769	78.98629157	19.24104963	1828	79.01854713	19.25599788	1887	79.03916939	19.24924014
1770	78.98469330	19.24153642	1829	79.02022093	19.25590423	1888	79.03895647	19.24933168

AREA STATEMENT SEGMENT-22/17 ADILABAD DISTRICT							
Set	Structure type	Pipe Dia	width m	Length in m	Area_Ha	Total area in Ha	REMARKS
8	PIPELINE	150.000	0.900	5022.958	0.452	1.595	WLM
	PIPELINE	150.000	0.700	1601.718	0.112		WLM
	PIPELINE	63.000	0.700	1608.649	0.113		WLM
	PIPELINE	63.000	0.700	1547.155	0.108		WLM
	PIPELINE	63.000	0.700	3427.225	0.240		WLM
	PIPELINE	63.000	0.700	602.093	0.042		WLM
	PIPELINE	63.000	0.700	1398.988	0.098		WLM
	PIPELINE	150.000	0.900	3620.371	0.326		WLM
	PIPELINE	300.000	1.200	133.242	0.016		WLM
	PIPELINE	63.000	0.700	410.571	0.029		WLM
	OHBR	-	-	-	0.059		WLM
	OHBR	-	-	-	-		WLM

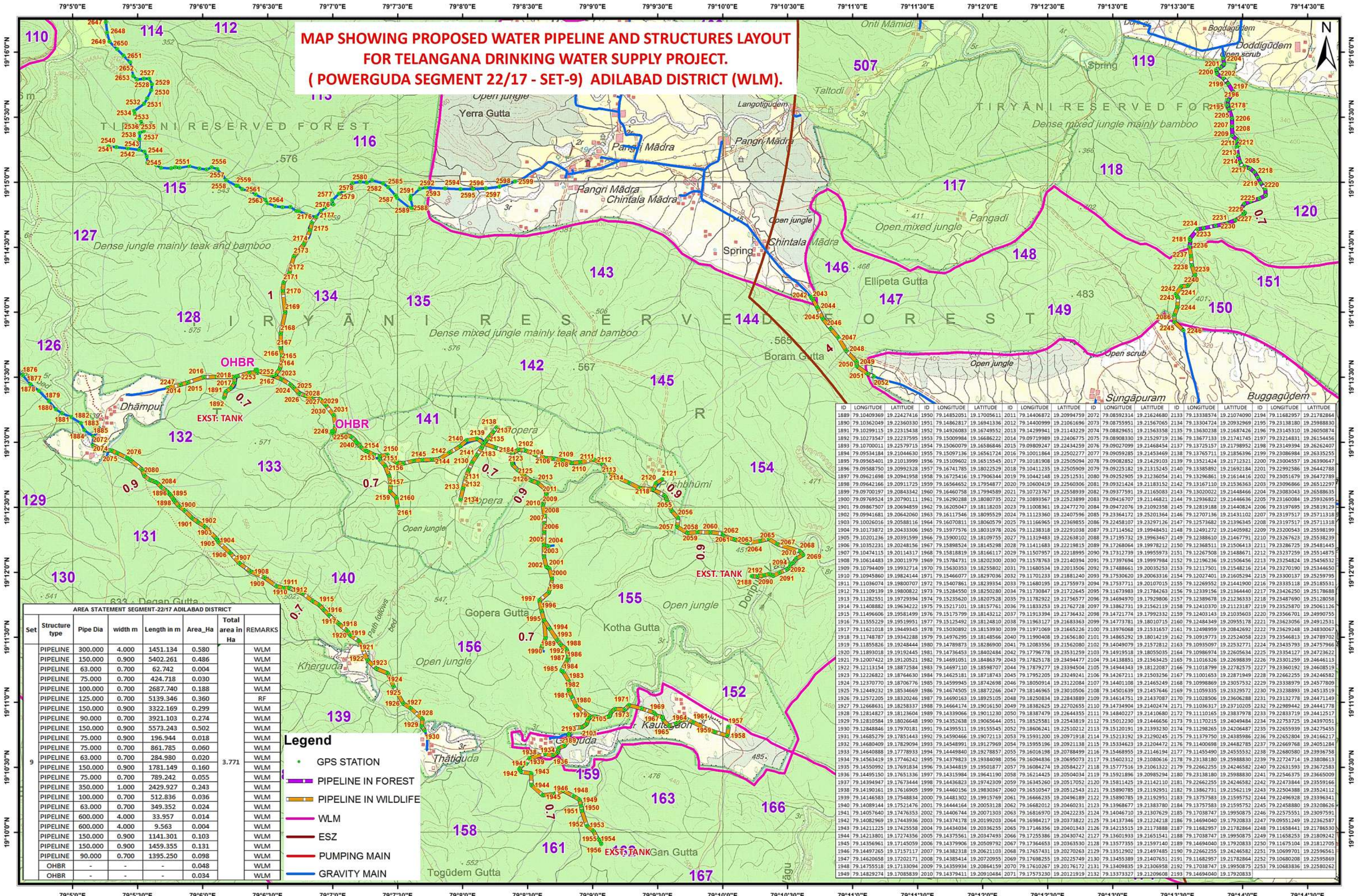
Geographic Coordinate System and WGS-84 Datum
0 0.5 1 2 KM

Executive Engineer,
TDWSP (RWS&S)
Asifabad Division

Superintending Engineer
TDWSP (RWS&S)
Nirmal Circle

Chief Engineer,
TDWSP (RWS&S),
Hyderabad.

MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(POWERGUDA SEGMENT 22/17 - SET-9) ADILABAD DISTRICT (WLM).

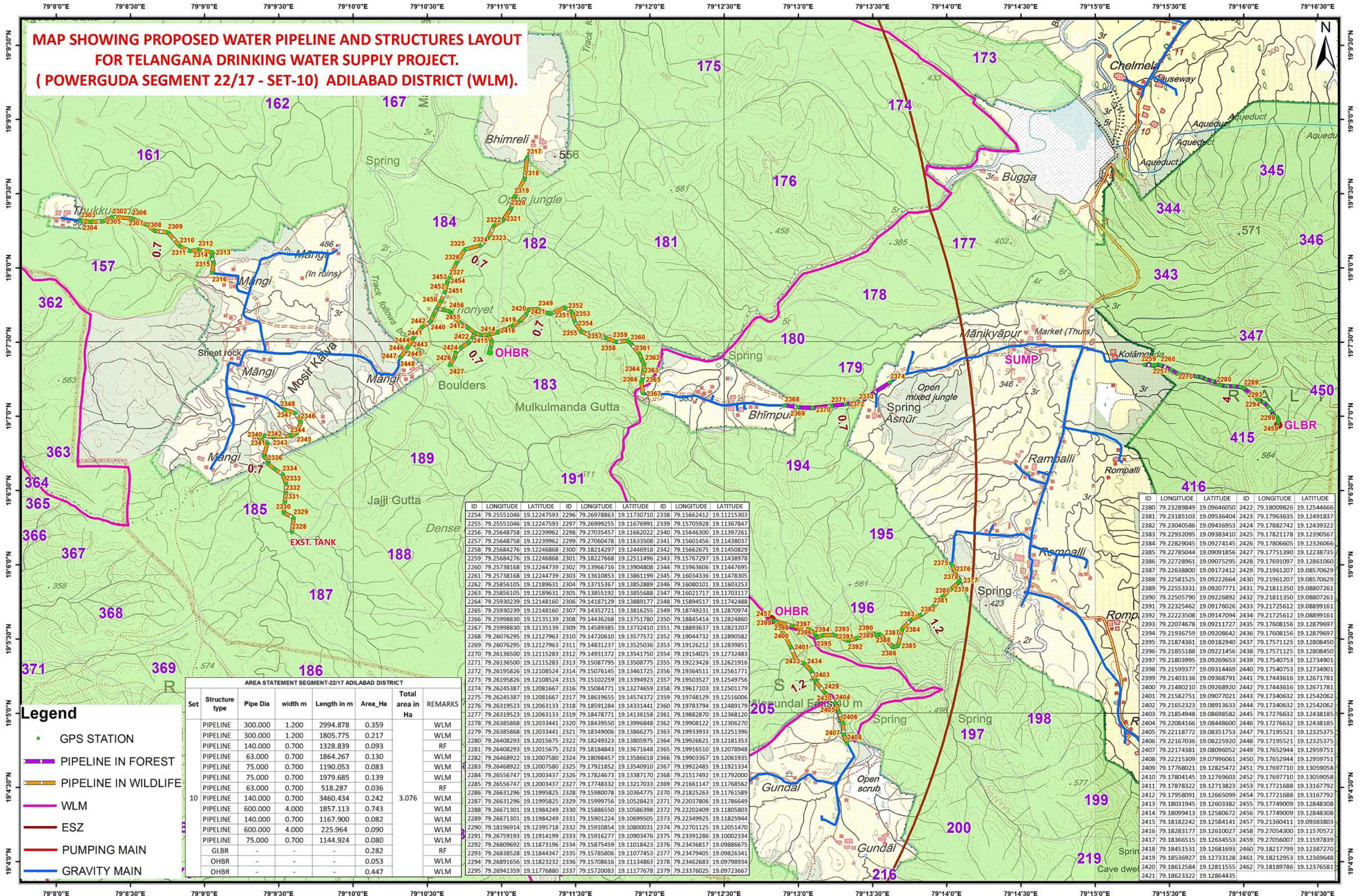


AREA STATEMENT SEGMENT-22/17 ADILABAD DISTRICT						
Set	Structure type	Pipe Dia	width m	Length in m	Area_Ha	Total area in Ha
1	PIPELINE	300.000	4.000	1451.134	0.580	3.771
2	PIPELINE	150.000	0.900	5402.261	0.486	
3	PIPELINE	63.000	0.700	62.742	0.004	
4	PIPELINE	75.000	0.700	424.718	0.030	
5	PIPELINE	100.000	0.700	2687.740	0.188	
6	PIPELINE	125.000	0.700	5139.346	0.360	
7	PIPELINE	150.000	0.900	3322.169	0.299	
8	PIPELINE	90.000	0.700	3921.103	0.274	
9	PIPELINE	150.000	0.900	5573.243	0.502	
10	PIPELINE	75.000	0.900	196.944	0.018	
11	PIPELINE	75.000	0.700	861.785	0.060	
12	PIPELINE	63.000	0.700	284.980	0.020	
13	PIPELINE	150.000	0.900	1781.149	0.160	
14	PIPELINE	75.000	0.700	789.242	0.055	
15	PIPELINE	350.000	1.000	2429.927	0.243	
16	PIPELINE	100.000	0.700	512.836	0.036	
17	PIPELINE	63.000	0.700	349.352	0.024	
18	PIPELINE	600.000	4.000	33.957	0.014	
19	PIPELINE	600.000	4.000	9.563	0.004	
20	PIPELINE	150.000	0.900	1141.301	0.103	
21	PIPELINE	150.000	0.900	1459.355	0.131	
22	PIPELINE	90.000	0.700	1395.250	0.098	
23	OHBR	-	-	-	0.048	WLM
24	OHBR	-	-	-	0.034	

- Legend**
- GPS STATION
 - PIPELINE IN FOREST
 - PIPELINE IN WILDLIFE
 - WLM
 - ESZ
 - PUMPING MAIN
 - GRAVITY MAIN

ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE
1889	79.10409369	19.22427416	1950	79.14852051	19.17005611	2011	79.14406872	19.20994759	2072	79.08592314	19.21624680	2133	79.1338574	19.21074090	2194	79.11682957	19.21782664
1890	79.10362049	19.22360330	1951	79.14862817	19.16941336	2012	79.14400999	19.21061696	2073	79.08755951	19.21567065	2134	79.13304724	19.20932969	2195	79.23138180	19.25988830
1891	79.10299115	19.22315438	1952	79.14926083	19.16749552	2013	79.14299941	19.21143229	2074	79.08829651	19.21563358	2135	79.13630238	19.21687426	2196	79.23145310	19.26050874
1892	79.10273547	19.22237595	1953	79.15009984	19.16686222	2014	79.09719989	19.22406775	2075	79.08908330	19.21529719	2136	79.13677133	19.21741745	2197	79.23214831	19.26154456
1893	79.10700011	19.22579715	1954	79.15060079	19.16586846	2015	79.09809247	19.22434259	2076	79.09027099	19.21468454	2137	79.13725157	19.21798952	2198	79.23149394	19.26262407
1894	79.09534184	19.21044630	1955	79.15097136	19.16561724	2016	79.10011864	19.22502277	2077	79.09059285	19.21453469	2138	79.13765711	19.21856396	2199	79.23086984	19.26335255
1895	79.09565401	19.21013999	1956	79.15109602	19.16515545	2017	79.10181908	19.22505094	2078	79.09082852	19.21429103	2139	79.13521424	19.21712321	2200	79.23004557	19.26390647
1896	79.09588750	19.20992328	1957	79.16741785	19.18022529	2018	79.10411235	19.22505909	2079	79.09225182	19.21315245	2140	79.13385892	19.21692184	2201	79.22992586	19.26442788
1897	79.09621698	19.20941958	1958	79.16725416	19.17906344	2019	79.10442148	19.22512531	2080	79.09252905	19.21326054	2141	79.13296861	19.21614416	2202	79.23051679	19.26472789
1898	79.09642166	19.20911725	1959	79.16564652	19.17954877	2020	79.10600419	19.22506306	2081	79.09321424	19.21831512	2142	79.13167110	19.21536363	2203	79.23096866	19.26512297
1899	79.09700197	19.20843342	1960	79.16460758	19.17994589	2021	79.10723767	19.22558939	2082	79.09377591	19.21165083	2143	79.13020022	19.21448466	2204	79.23083043	19.26588635
1900	79.09769524	19.20790111	1961	79.16290288	19.18080735	2022	79.10893567	19.22523899	2083	79.09416707	19.21146821	2144	79.12936822	19.21446636	2205	79.23160084	19.25932695
1901	79.09867507	19.20694859	1962	79.16205047	19.18118203	2023	79.11008361	19.22477770	2084	79.09472076	19.21092364	2145	79.12819188	19.21440824	2206	79.23197695	19.25819129
1902	79.09941681	19.20642060	1963	79.16117546	19.18095579	2024	79.11123360	19.22407596	2085	79.09364172	19.25201364	2146	79.12707136	19.21331102	2207	79.23170713	19.25711318
1903	79.10026016	19.20588116	1964	79.16070811	19.18060579	2025	79.11166965	19.22368955	2086	79.09245810	19.23297126	2147	79.12573682	19.21396345	2208	79.23197517	19.25711318
1904	79.10173872	19.20433306	1965	79.15977576	19.18031978	2026	79.11238318	19.22291038	2087	79.0917114562	19.25201364	2148	79.12491272	19.21405982	2209	79.23200543	19.25981999
1905	79.10201236	19.20391599	1966	79.15900102	19.18109755	2027	79.11339483	19.22263810	2088	79.0917195732	19.25201364	2149	79.12388610	19.21467791	2210	79.23267623	19.25538239
1906	79.10352231	19.20248156	1967	79.15898524	19.18145298	2028	79.11411683	19.22219815	2089	79.0917268064	19.25201364	2150	79.12388611	19.21468351	2211	79.23267623	19.25481445
1907	79.10474115	19.20114317	1968	79.15818819	19.18166117	2029	79.11507957	19.22218995	2090	79.0917312739	19.25201364	2151	79.12267508	19.21488671	2212	79.23237259	19.25514875
1908	79.10614483	19.20011979	1969	79.15784731	19.18202300	2030	79.11578763	19.22140394	2091	79.0917397694	19.25201364	2152	79.12196236	19.21506456	2213	79.23245824	19.25465362
1909	79.10794409	19.19932714	1970	79.15630353	19.18255802	2031	79.11680534	19.22013506	2092	79.0917488661	19.25201364	2153	79.12171501	19.21508216	2214	79.23270190	19.25344605
1910	79.10945960	19.19824144	1971	79.15466077	19.18297036	2032	79.11701233	19.21881240	2093	79.0917530620	19.25201364	2154	79.12027401	19.21605294	2215	79.23200137	19.25239957
1911	79.11036074	19.19800707	1972	79.15407861	19.18239354	2033	79.11680195	19.21755973	2094	79.0917537711	19.25201364	2155	79.12017015	19.21622692	2216	79.23335118	19.25185311
1912	79.11091391	19.19800822	1973	79.15284550	19.18250280	2034	79.11730847	19.21726455	2095	79.0917673983	19.21784263	2156	79.12339156	19.21364440	2217	79.23426250	19.25178688
1913	79.11282551	19.19729394	1974	79.15235620	19.18207528	2035	79.11782922	19.21756577	2096	79.0917694970	19.21792806	2157	79.12389678	19.21236333	2218	79.23487690	19.25128058
1914	79.11408882	19.19634222	1975	79.15217101	19.18157761	2036	79.11833253	19.21762728	2097	79.0917838673	19.21562119	2158	79.12410370	19.21123817	2219	79.23258701	19.25066112
1915	79.11496606	19.19581499	1976	79.15157799	19.18143212	2037	79.11913394	19.21736432	2098	79.0917872174	19.21799232	2159	79.12403143	19.21035602	2220	79.23566701	19.24990755
1916	79.11555229	19.19519951	1977	79.15125492	19.18124810	2038	79.11963127	19.21683363	2099	79.0917947781	19.21801705	2160	79.12484349	19.20955178	2221	79.23632056	19.24912531
1917	79.11621018	19.19449345	1978	79.15030892	19.18153930	2039	79.11971069	19.21665226	2100	79.0917976068	19.21531657	2161	79.12489599	19.20826922	2222	79.23692478	19.24830067
1918	79.11748787	19.19342288	1979	79.14789725	19.18148566	2040	79.11990408	19.21656180	2101	79.09186529	19.21840219	2162	79.12091773	19.22524058	2223	79.23546813	19.24879072
1919	79.11855826	19.19248444	1980	79.14789873	19.18286900	2041	79.12083556	19.21562080	2102	79.0918049079	19.21572812	2163	79.12039507	19.22537721	2224	79.23435793	19.24757966
1920	79.11893018	19.19192445	1981	79.14736453	19.18402484	2042	79.12077767	19.21532129	2103	79.0919159158	19.21805503	2164	79.12098974	19.22636374	2225	79.23534127	19.24723632
1921	79.12007422	19.19120521	1982	79.14691051	19.18486379	2043	79.12078518	19.21349477	2104	79.0914138851	19.21563425	2165	79.12016326	19.22698839	2226	79.23301259	19.24661131
1922	79.12113154	19.18872584	1983	79.14697110	19.18598707	2044	79.12078727	19.21394540	2105	79.0914943433	19.21812087	2166	79.12018799	19.22785735	2227	79.23360192	19.24608519
1923	79.12226822	19.18764630	1984	79.14625181	19.18718743	2045	79.12079520	19.21324921	2106	79.0914267211	19.21503256	2167	79.12001653	19.22871549	2228	79.23662255	19.24246582
1924	79.12307770	19.18706776	1985	79.14599945	19.18742698	2046	79.120850914	19.21232084	2107	79.0914401108	19.21465249	2168	79.12099869	19.23057532	2229	79.23338979	19.24577809
1925	79.12449232	19.18534669	1986	79.14674505	19.18772266	2047	79.12184965	19.213010506	2108	79.0914501639	19.21457646	2169	79.12095335	19.23326752	2230	79.23238893	19.24513519
1926	79.12572205	19.18250246	1987	79.14690163	19.18925105	2048	79.12805834	19.22843899	2109	79.0913461751	19.21437087	2170	79.12082056	19.23602688	2231	79.23127716	19.24471149
1927	79.12668631	19.18258337	1988	79.14664174	19.19016150	2049	79.12876255	19.22706551	2110	79.0914734904	19.21402474	2171	79.12036317	19.23297020	2232	79.22989447	19.24441778
1928	79.12814827	19.18123604	1989	79.14339066	19.19011230	2050	79.12838749	19.22644355	2111	79.0914840227	19.21401680	2172	79.12111015	19.23837978	2233	79.22883719	19.24412517
1929	79.12810584	19.18026648	1990	79.14357638	19.19065644	2051	79.12852581	19.22543819	2112	79.0915012031	19.21446656	2173	79.12107215	19.24049484	2234	79.22753725	19.24397051
1930	79.12848846	19.17970181	1991	79.14395511	19.19155545	2052	79.12860624	19.22510212	2113	79.0915210291	19.21393230	2174	79.12198265	19.24064873	2235	79.22655939	19.24275455
1931	79.14685279	19.17851443	1992	79.14590466	19.19072113	2053	79.15931200	19.20971198	2114	79.15213192	19.21290245	2175	79.12137970	19.24385996	2236	79.22652804	19.24166217
1932	79.14680409	19.17829094	1993	79.14548991	19.19127969	2054	79.15955196	19.20921138	2115	79.15334632	19.21204472	2176	79.12400698	19.24487785	2237	79.22697668	19.24501284
1933	79.14640888	19.17778934	1994	79.14449840	19.19278857	2055	79.16016198	19.20788499	2116	79.15468955	19.21146194	2177	79.12445549	19.24555322	2238	79.22680580	19.23967578
1934	79.14563419	19.17746242	1995	79.14377983	19.19384098	2056	79.16094836	19.20695703	2117	79.15602312	19.21080616	2178	79.12318180	19.25888330	2239	79.22774714	19.23806153
1935	79.14550992	19.17691834	1996	79.14344819	19.19501877	2057	79.16084724	19.20584227	2118	79.15777516	19.21061322	2179	79.22662255	19.24568240	2240	79.22631593	19.23672583
1936	79.14459150	19.17651336	1997	79.143115984	19.19641190	2058	79.16214425	19.20540349	2119	79.15921896	19.20985294	2180	79.12318180	19.25888330	2241	79.22546375	19.23665009
1937	79.14349497	19.17673444	1998	79.14336823	19.19742309	2059	79.16345260	19.20517052	2120	79.15811425	19.21142110	2181	79.22662255	19.24568240	2		

MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(POWERGUDA SEGMENT 22/17 - SET-10) ADILABAD DISTRICT (WLM).



Geographic Coordinate System and WGS-84 Datum

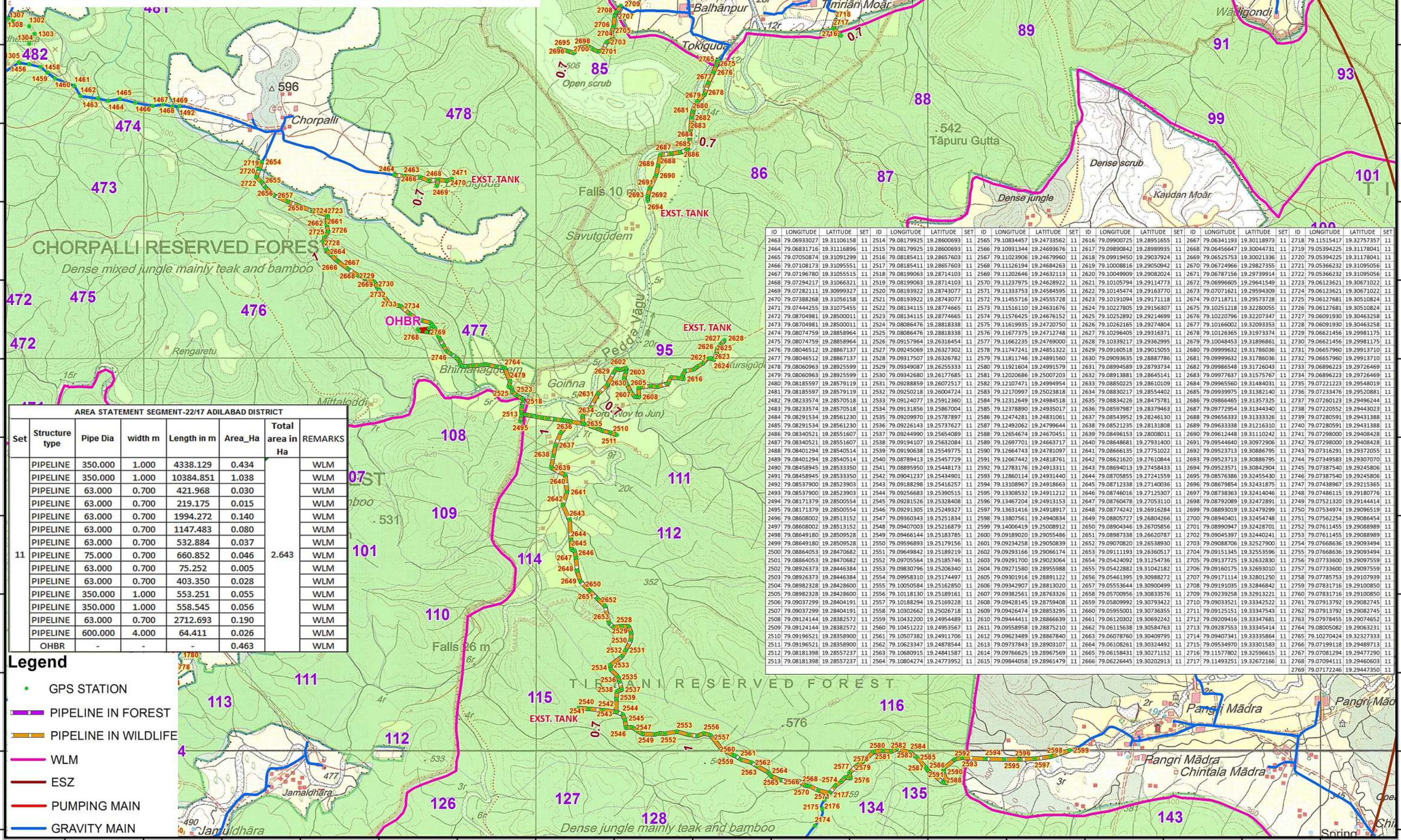
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Executive Engineer,
TDWSP (RWS&S)
Asifabad Division

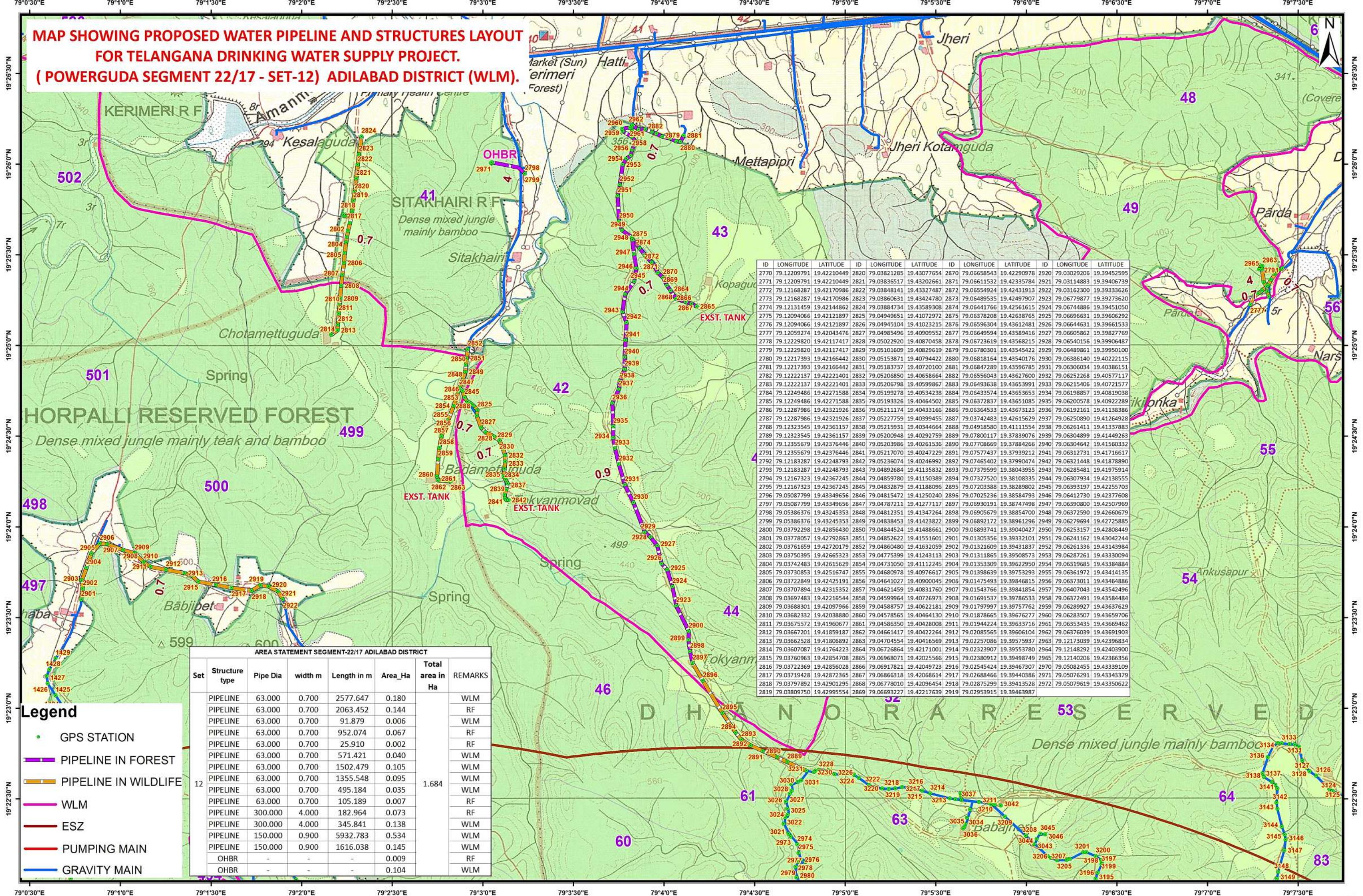
Superintending Engineer
TDWSP (RWS&S)
Nirmal Circle

Chief Engineer,
TDWSP (RWS&S),
Hyderabad.

MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(POWERGUDA SEGMENT 22/17 - SET-11) ADILABAD DISTRICT (WLM).



MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(POWERGUDA SEGMENT 22/17 - SET-12) ADILABAD DISTRICT (WLM).



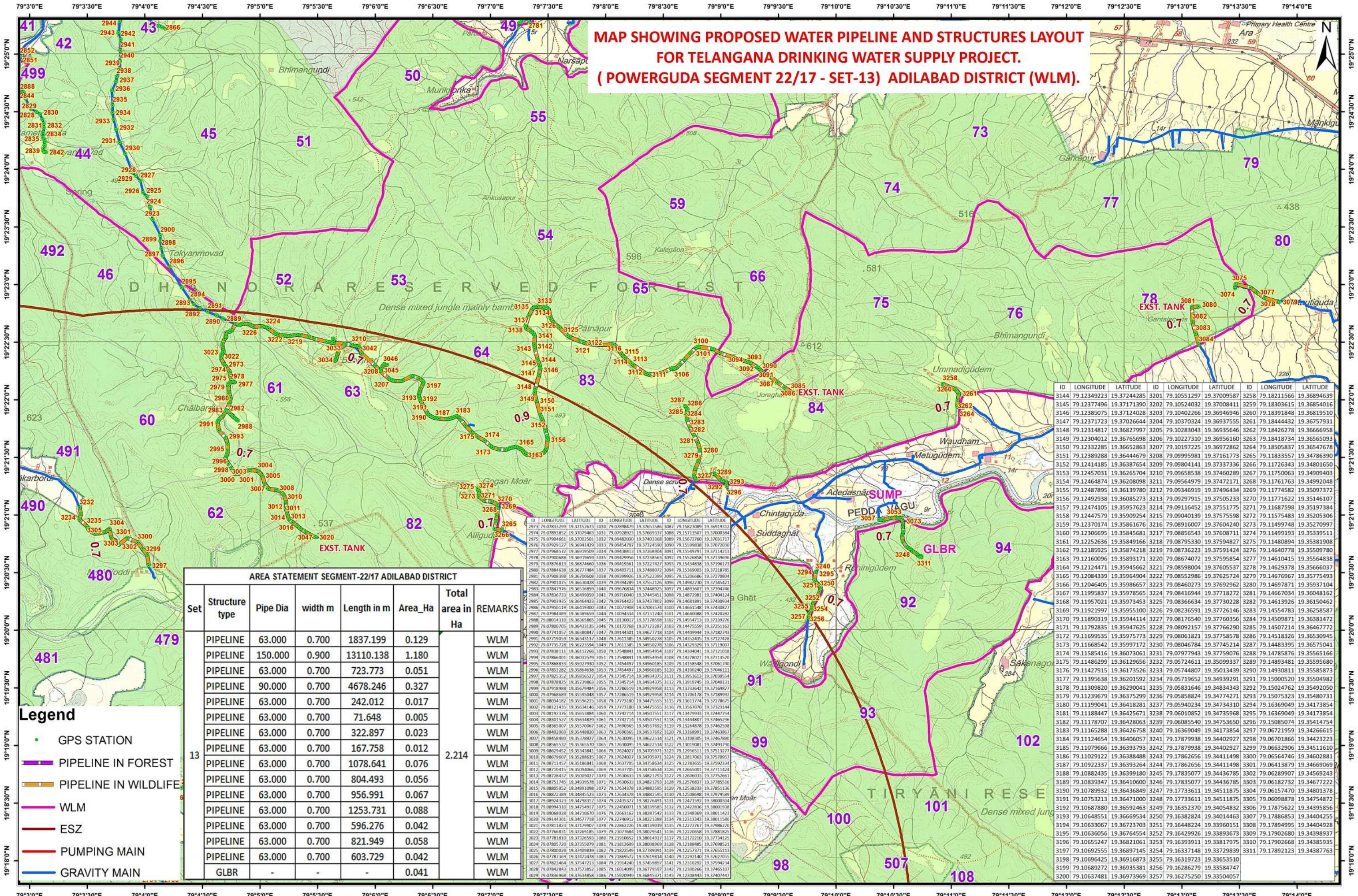
Geographic Coordinate System and WGS-84 Datum



Executive Engineer,
TDWSP (RWS&S)
Asifabad Division

Superintending Engineer
TDWSP (RWS&S)
Nirmal Circle

Chief Engineer,
TDWSP (RWS&S),
Hyderabad.



MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(POWERGUDA SEGMENT 22/17 - SET-13) ADILABAD DISTRICT (WLM).

AREA STATEMENT SEGMENT-22/17 ADILABAD DISTRICT							
Set	Structure type	Pipe Dia	width m	Length in m	Area_Ha	Total area in Ha	REMARKS
13	PIPELINE	63.000	0.700	1837.199	0.129	2.214	WLM
	PIPELINE	150.000	0.900	13110.138	1.180		WLM
	PIPELINE	63.000	0.700	723.773	0.051		WLM
	PIPELINE	90.000	0.700	4678.246	0.327		WLM
	PIPELINE	63.000	0.700	242.012	0.017		WLM
	PIPELINE	63.000	0.700	71.648	0.005		WLM
	PIPELINE	63.000	0.700	322.897	0.023		WLM
	PIPELINE	63.000	0.700	167.758	0.012		WLM
	PIPELINE	63.000	0.700	1078.641	0.076		WLM
	PIPELINE	63.000	0.700	804.493	0.056		WLM
	PIPELINE	63.000	0.700	956.991	0.067		WLM
	PIPELINE	63.000	0.700	1253.731	0.088		WLM
	PIPELINE	63.000	0.700	596.276	0.042		WLM
	PIPELINE	63.000	0.700	821.949	0.058		WLM
	PIPELINE	63.000	0.700	603.729	0.042		WLM
	GLBR	-	-	-	0.041		WLM

ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE
3144	79.12349223	19.37244285	3201	79.10551297	19.37009587	3258	79.18211566	19.36894639
3145	79.12377496	19.37171390	3202	79.10524032	19.37008411	3259	79.18303615	19.36854016
3146	79.12385075	19.37124028	3203	79.10402266	19.36946946	3260	79.18391848	19.36819510
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3198	79.10696425	19.36916873	3255	79.16319723	19.33653510			
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3200	79.10637481	19.36973969	3257	79.16275250	19.33504057			

Geographic Coordinate System and WGS-84 Datum



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