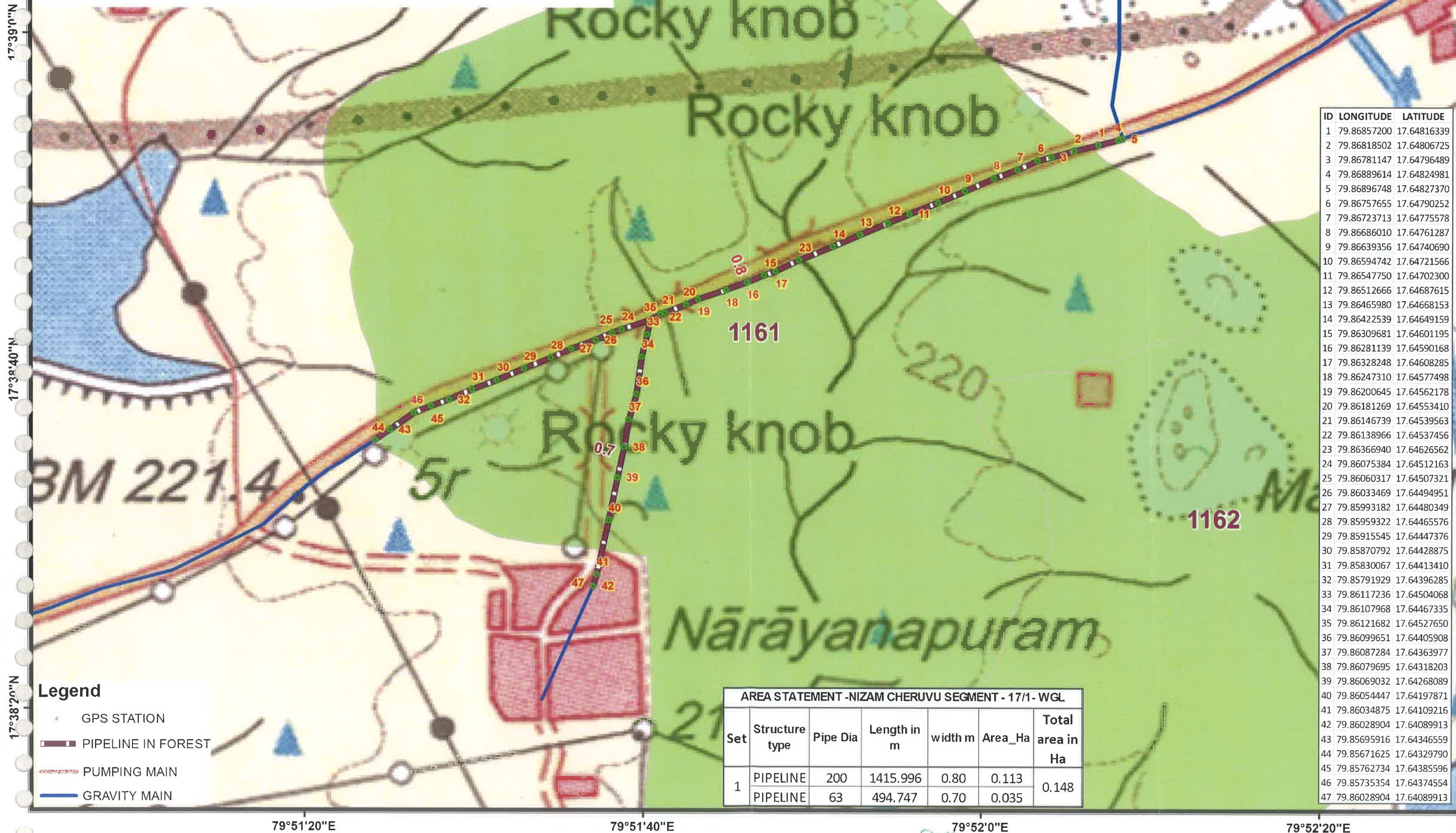
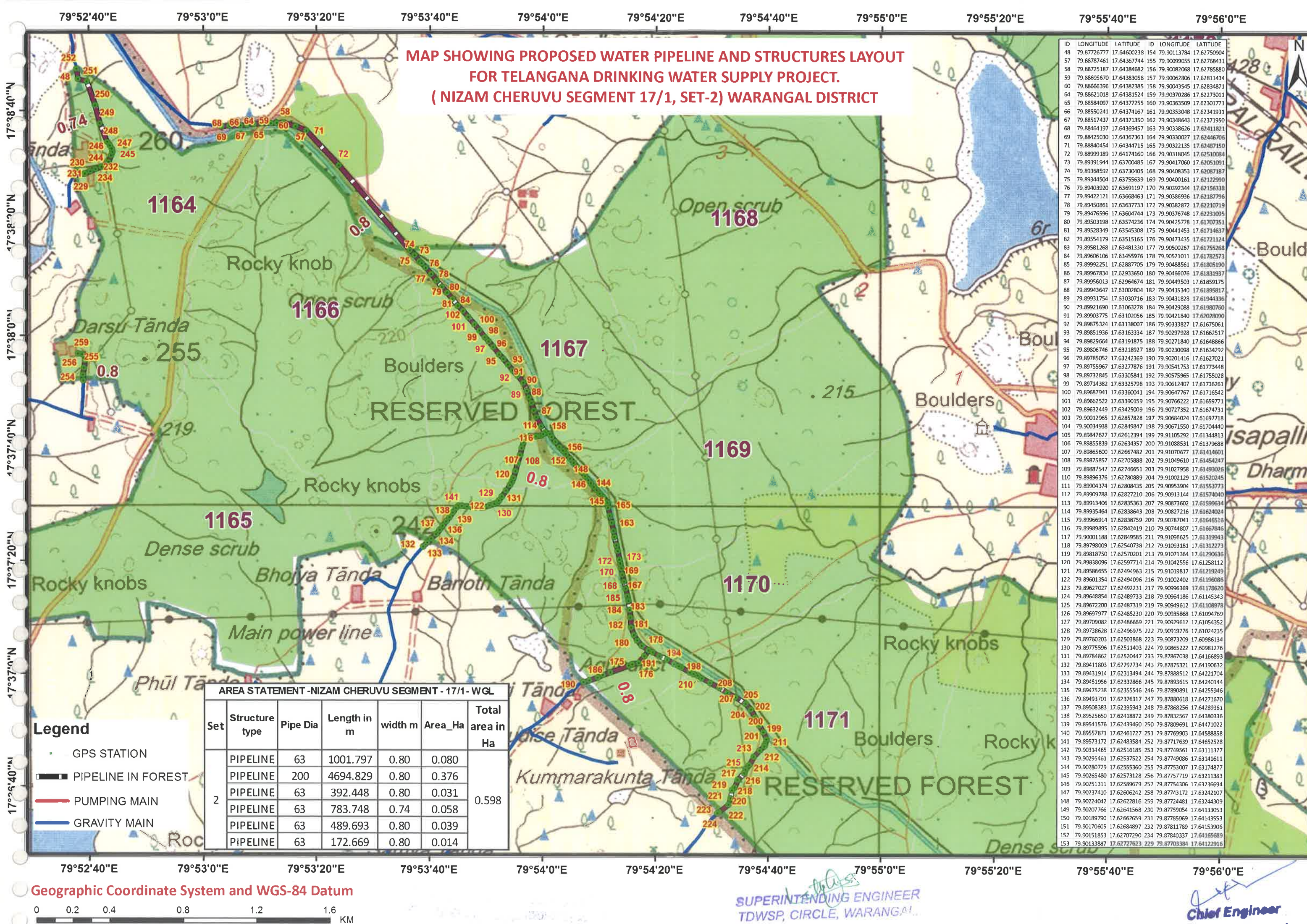


MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(NIZAM CHERUVU SEGMENT 17/1, SET-1) WARANGAL DISTRICT



SUPERINTENDING ENGINEER
TDWSP, CIRCLE, WARANGAL.

Chief Engineer
TDWSP Hyderabad

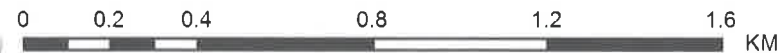


MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(NIZAM CHERUVU SEGMENT 17/1, SET-2) WARANGAL DISTRICT

AREA STATEMENT - NIZAM CHERUVU SEGMENT - 17/1 - WGL						
Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha	Total area in Ha
2	PIPELINE	63	1001.797	0.80	0.080	0.598
	PIPELINE	200	4694.829	0.80	0.376	
	PIPELINE	63	392.448	0.80	0.031	
	PIPELINE	63	783.748	0.74	0.058	
	PIPELINE	63	489.693	0.80	0.039	
	PIPELINE	63	172.669	0.80	0.014	

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

Geographic Coordinate System and WGS-84 Datum



SUPERINTENDING ENGINEER
TDWSP, CIRCLE, WARANGAL

Chief Engineer
TWSM Hyderabad

ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE
48	79.87726777	17.64600238	154	79.90113784	17.62750904
57	79.88787461	17.64367744	155	79.90099055	17.62768431
58	79.8875187	17.64384682	156	79.90082068	17.62785880
59	79.88695670	17.64383058	157	79.90062806	17.62811434
60	79.88666396	17.64382385	158	79.90043545	17.62834871
64	79.88621018	17.64381524	159	79.90370286	17.62273011
65	79.88584097	17.64377255	160	79.90363509	17.62301771
66	79.88550241	17.64374167	161	79.90353048	17.62341931
67	79.88517437	17.64371350	162	79.90348643	17.62371950
68	79.88464197	17.64369457	163	79.90338626	17.62411821
69	79.88425030	17.64367363	164	79.90330027	17.62446706
71	79.88840454	17.64344715	165	79.90322135	17.62487150
72	79.88999189	17.64174160	166	79.90318045	17.62510084
73	79.89391944	17.63700485	167	79.90417060	17.62051091
74	79.89368592	17.63730405	168	79.90408353	17.62087187
75	79.89344504	17.63755639	169	79.90400161	17.62122990
76	79.89403920	17.63691197	170	79.90392344	17.62156338
77	79.89422121	17.63668463	171	79.90386936	17.62187796
78	79.89450861	17.63637733	172	79.90382872	17.62210719
79	79.89476596	17.63604744	173	79.90376748	17.62231095
80	79.89503198	17.63574236	174	79.90425778	17.61707351
81	79.89528349	17.63545308	175	79.90441453	17.61714637
82	79.89545179	17.63515165	176	79.90473435	17.61721124
83	79.89581268	17.63481330	177	79.90500267	17.61755268
84	79.89606106	17.63455976	178	79.90521011	17.61782573
85	79.8962251	17.62887705	179	79.90488561	17.61805190
86	79.8967834	17.62933650	180	79.90466076	17.61831937
87	79.89656013	17.62964674	181	79.90449503	17.61859175
88	79.89943647	17.63002804	182	79.90435340	17.61895817
89	79.89931754	17.63030716	183	79.90431828	17.61944336
90	79.89921690	17.63063278	184	79.90429088	17.61980760
91	79.89903775	17.63102056	185	79.90421840	17.62028090
92	79.89875324	17.63138007	186	79.90333827	17.61675061
93	79.89851936	17.63163334	187	79.90297928	17.61662517
94	79.89829664	17.63191875	188	79.90271840	17.61648866
95	79.89806746	17.63218927	189	79.90230098	17.61634292
96	79.89785052	17.63242369	190	79.90201416	17.61627021
97	79.8975967	17.63277876	191	79.90541753	17.61773448
98	79.89732845	17.63305841	192	79.90575965	17.61755028
99	79.89714382	17.63325798	193	79.90612407	17.61736261
100	79.89687941	17.63360041	194	79.90647767	17.61716542
101	79.89662522	17.63390159	195	79.90766222	17.61659771
102	79.89632449	17.63425009	196	79.90727352	17.61674731
103	79.90012965	17.62857828	197	79.90684024	17.61697718
104	79.90034938	17.62849847	198	79.90671550	17.61704440
105	79.89847627	17.62612394	199	79.9105292	17.61344813
106	79.89855839	17.62634357	200	79.91088531	17.61379688
107	79.89865600	17.62667482	201	79.91070677	17.61414601
108	79.89875857	17.62705888	202	79.91049610	17.61454247
109	79.89887547	17.62746651	203	79.91027958	17.61493026
110	79.89896376	17.62780889	204	79.91002129	17.61520245
111	79.89904374	17.62808435	205	79.90953904	17.61553773
112	79.89909788	17.62827210	206	79.90913144	17.61574040
113	79.89913406	17.62835363	207	79.90873602	17.61599634
114	79.89935464	17.62838643	208	79.90827216	17.61624024
115	79.8996914	17.62838759	209	79.90787041	17.61646516
116	79.89989895	17.62842419	210	79.90744807	17.61667046
117	79.90001188	17.62849585	211	79.91096625	17.61319943
118	79.89798009	17.62540738	212	79.91093181	17.61312273
119	79.89818750	17.62570201	213	79.91071364	17.61290636
120	79.89838096	17.62597714	214	79.91042556	17.61258112
121	79.89586655	17.62494963	215	79.91019817	17.61219249
122	79.89601354	17.62494096	216	79.91002402	17.61196086
123	79.89627027	17.62492231	217	79.90996369	17.61178620
124	79.89648854	17.62489733	218	79.90964186	17.61145343
125	79.89672200	17.62487319	219	79.90949612	17.61108978
126	79.89697977	17.62485230	220	79.90935868	17.61094769
127	79.89709082	17.62486669	221	79.90929612	17.61054352
128	79.89738628	17.62496975	222	79.90919276	17.61024235
129	79.89760203	17.62503868	223	79.90873209	17.60986134
130	79.89775596	17.62511403	224	79.90865222	17.60981276
131	79.89784862	17.62520447	233	79.87867038	17.64166893
132	79.89411803	17.62292734	243	79.87875321	17.64190632
133	79.89431914	17.62313494	244	79.87888512	17.64221704
134	79.89451956	17.62332866	245	79.87893615	17.64240144
135	79.89475238	17.62355546	246	79.87890891	17.64255946
136	79.89493701	17.62376317	247	79.87880618	17.64271670
137	79.89508383	17.62395943	248	79.87868256	17.64289361
138	79.89525650	17.62418872	249	79.87832567	17.64380336
139	79.89541576	17.62439460	250	79.87809691	17.64471022
140	79.89557871	17.62461727	251	79.87769903	17.64588858
141	79.89573172	17.62483584	252	79.87717639	17.64652528
142	79.90314465	17.62516185	253	79.87749561	17.63111377
143	79.90295461	17.62537522	254	79.87749086	17.63141611
144	79.90280729	17.62553560	255	79.87753007	17.63174877
145	79.90265480	17.62573128	256	79.87757719	17.63211383
146	79.90251311	17.62589679	257	79.87754306	17.63236694
147	79.90237410	17.62606242	258	79.87743172	17.63242107
148	79.90224042	17.62627816	259	79.87724481	17.63244309
149	79.90207766	17.62641568	230	79.87759054	17.64133053
150	79.90189790	17.62662659	231	79.87785969	17.64143553
151	79.90170605	17.62684897	232	79.87811789	17.64153906
152	79.90151853	17.62707290	234	79.87840337	17.64165689
153	79.90133887	17.62727623	229	79.87703384	17.64122916

79°54'20"E

79°54'40"E

79°55'0"E

MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(NIZAM CHERUVU SEGMENT 17/1, SET-3) WARANGAL DISTRICT



ID	LONGITUDE	LATITUDE
260	79.91605807	17.63636843
261	79.91489270	17.63767032
262	79.91525086	17.63741665
263	79.91546112	17.63723287
264	79.91562243	17.63696976
265	79.91580249	17.63674985
266	79.91605127	17.63643798
267	79.91449425	17.63780568
268	79.91473117	17.63773509
269	79.91327069	17.63851303
270	79.91355635	17.63821407
271	79.91382189	17.63798495
272	79.91401047	17.63788906
273	79.91212240	17.63997018
274	79.91251181	17.63944396
275	79.91292331	17.63893158
276	79.91310861	17.63870652
277	79.91145056	17.64073789
278	79.91177734	17.64035182
279	79.91207992	17.64001986
280	79.91064842	17.64189999
281	79.91089373	17.64159009
282	79.91111615	17.64122549
283	79.91123419	17.64102871
284	79.91025824	17.64261703
285	79.91044202	17.64231926
286	79.91055229	17.64200341
287	79.90859240	17.64412641
288	79.90890353	17.64386659
289	79.90930132	17.64354112
290	79.90969348	17.64320778
291	79.91001650	17.64287833
292	79.90776853	17.64531187
293	79.90797774	17.64502437
294	79.90818412	17.64469631
295	79.90838339	17.64437071
296	79.90731286	17.64621819

1168

Open scrub

Legend

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

AREA STATEMENT -NIZAM CHERUVU SEGMENT - 17/1- WGL

Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha	Total area in Ha
3	PIPELINE	225	1466.489	1.00	0.147	0.147

79°54'20"E

79°54'40"E

79°55'0"E

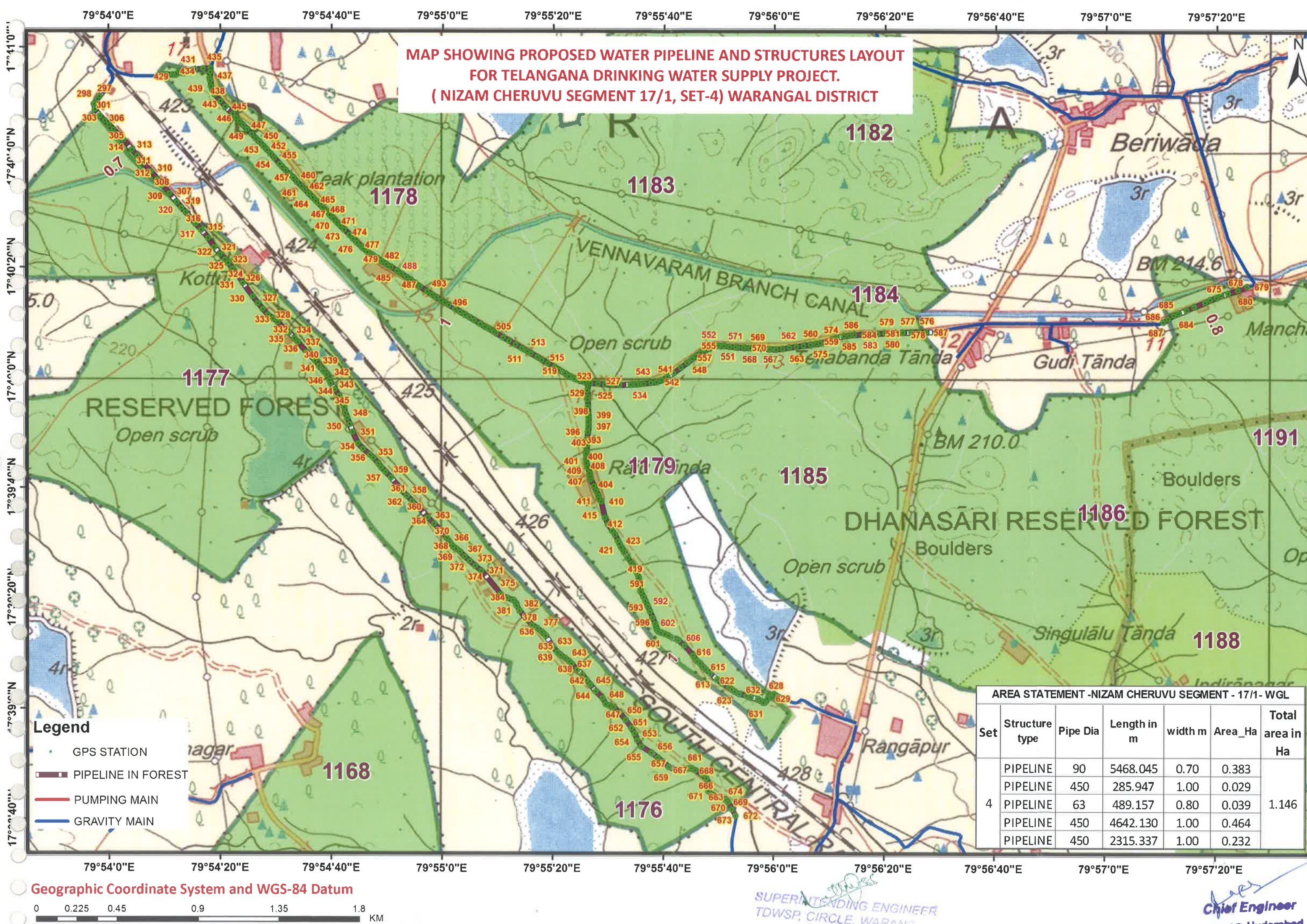
Geographic Coordinate System and WGS-84 Datum

0 0.05 0.1 0.2 0.3 0.4 KM

Katturaj
SUPERINTENDING ENGINEER
TDWSP, CIRCLE, WARANG

Chief Engineer
TDWSP, Hyderabad

MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(NIZAM CHERUVU SEGMENT 17/1, SET-4) WARANGAL DISTRICT



Geographic Coordinate System and WGS-84 Datum

0 0.225 0.45 0.9 1.35 1.8 KM

SUPERINTENDING ENGINEER
TDWSP, CIRCLE, WARANGAL

Chief Engineer
TDWSP Hyderabad.

MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(NIZAM CHERUVU SEGMENT 17/1, SET-5) WARANGAL DISTRICT

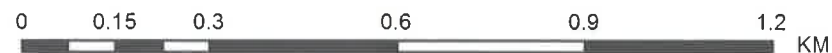
ID	LONGITUDE	LATITUDE	SET	ID	LONGITUDE	LATITUDE	SET
689	79.92487398	17.68591703	5	738	79.93640191	17.68539928	5
690	79.92505677	17.68589266	5	739	79.93600967	17.68559068	5
691	79.92535063	17.68583171	5	740	79.93661193	17.68528138	5
692	79.92555271	17.68579697	5	741	79.93706197	17.68514494	5
693	79.92660876	17.68565793	5	742	79.93728475	17.68503064	5
694	79.92570994	17.68575027	5	743	79.93764220	17.68484556	5
695	79.92605960	17.68572355	5	744	79.93790166	17.68469116	5
696	79.92639389	17.68570059	5	745	79.93801997	17.68459595	5
697	79.92675704	17.68564865	5	746	79.93811773	17.68447801	5
698	79.92695052	17.68566197	5	747	79.93835965	17.68419952	5
699	79.92725202	17.68564913	5	748	79.93855329	17.68365065	5
700	79.92752039	17.68565340	5	749	79.93849071	17.68389351	5
701	79.92781929	17.68567144	5	750	79.93876495	17.68315435	5
702	79.92807522	17.68568547	5	751	79.93895097	17.68292151	5
703	79.92829414	17.68568984	5	752	79.93903325	17.68285401	5
704	79.92851246	17.68569054	5	753	79.93926732	17.68283473	5
705	79.92857796	17.68568742	5	754	79.93940489	17.68286516	5
706	79.92885956	17.68570869	5	755	79.93966582	17.68289891	5
707	79.92909076	17.68573112	5	756	79.93953971	17.68289984	5
708	79.92937086	17.68576043	5	757	79.93982725	17.68285744	5
709	79.92951022	17.68577575	5	758	79.93994095	17.68279779	5
710	79.92976533	17.68579786	5	759	79.94008586	17.68268645	5
711	79.93004877	17.68582536	5	760	79.94034274	17.68253648	5
712	79.93017095	17.68585037	5	761	79.94060369	17.68242854	5
713	79.93039839	17.68588422	5	762	79.94084917	17.68233686	5
714	79.93067642	17.68591506	5	763	79.94095027	17.68229783	5
715	79.93086373	17.68594801	5	764	79.94117715	17.68221719	5
716	79.93103982	17.68596753	5	765	79.94134307	17.68216343	5
717	79.93128042	17.68599238	5	766	79.94152107	17.68209407	5
718	79.93149772	17.68601677	5	767	79.94168825	17.68204101	5
719	79.93178040	17.68604576	5	768	79.94208575	17.68189304	5
720	79.93205797	17.68603991	5	769	79.94232634	17.68179152	5
721	79.93225319	17.68604162	5	770	79.94254263	17.68172278	5
722	79.93246601	17.68604172	5	771	79.94282470	17.68163683	5
723	79.93287615	17.68605210	5	772	79.94308167	17.68162817	5
724	79.93317708	17.68605885	5	773	79.94336626	17.68161445	5
725	79.93344385	17.68608465	5	774	79.94363210	17.68156489	5
726	79.93362699	17.68609758	5	775	79.96312257	17.68772350	5
727	79.93384736	17.68611475	5	776	79.96322508	17.68788138	5
728	79.93397796	17.68611262	5	777	79.96335292	17.68810079	5
729	79.93423561	17.68609042	5	778	79.96352828	17.68824897	5
730	79.93423562	17.68609042	5	779	79.96298847	17.68754126	5
731	79.93439616	17.68607561	5	780	79.96387991	17.68845586	5
732	79.93469217	17.68604223	5	781	79.96400979	17.68851289	5
733	79.93482369	17.68601758	5	782	79.96429817	17.68858960	5
734	79.93499123	17.68597559	5	783	79.96450813	17.68866977	5
735	79.93525322	17.68591594	5	784	79.96478336	17.68869652	5
736	79.93540023	17.68585623	5	785	79.96494022	17.68868952	5
737	79.93553868	17.68578547	5				

Legend

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

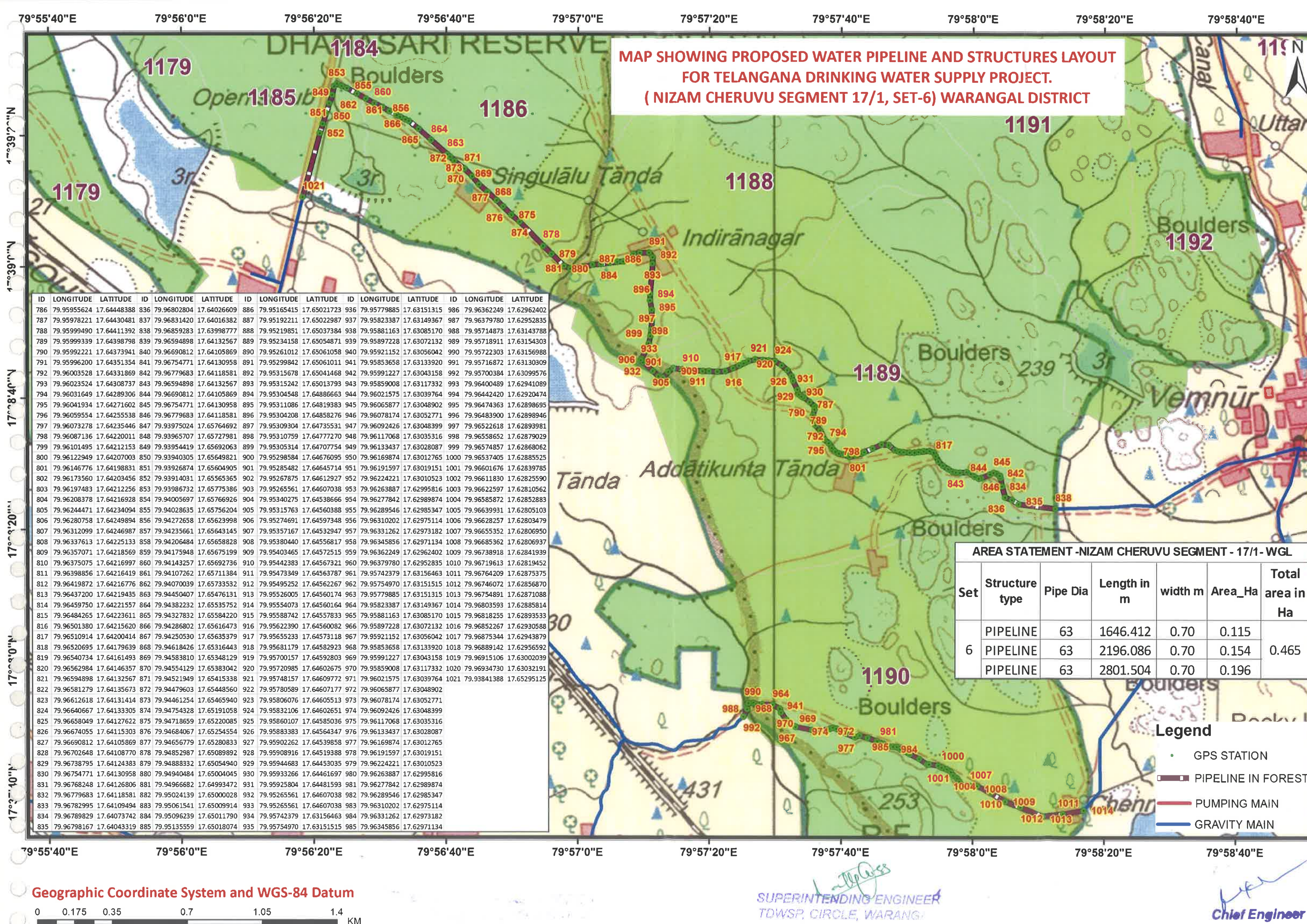
AREA STATEMENT -NIZAM CHERUVU SEGMENT - 17/1- WGL						
Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha	Total area in Ha
5	PIPELINE	63	258.475	0.70	0.018	0.171
	PIPELINE	110	2181.184	0.70	0.153	

Geographic Coordinate System and WGS-84 Datum



SUPERINTENDING ENGINEER
TDWSP, CIRCLE, WARANGAL

Chief Engineer
TDWSP, Hyderabad



MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(NIZAM CHERUVU SEGMENT 17/1, SET-6) WARANGAL DISTRICT

ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE
786	79.95955624	17.64448388	836	79.96802804	17.64026609	886	79.95165415	17.65021723	936	79.95779885	17.63151315	986	79.96362249	17.62962402
787	79.95978221	17.64430481	837	79.96831420	17.64016382	887	79.95192211	17.65022987	937	79.95823387	17.63149367	987	79.96379780	17.62952835
788	79.95999490	17.64411392	838	79.96859283	17.63998777	888	79.95219851	17.65037384	938	79.95881163	17.63085170	988	79.95714873	17.63143788
789	79.95999339	17.64398798	839	79.96594898	17.64132567	889	79.95234158	17.65054871	939	79.95897228	17.63072132	989	79.95718911	17.63154303
790	79.95992221	17.64373941	840	79.96690812	17.64105869	890	79.95261012	17.65061058	940	79.95921152	17.63056042	990	79.95722303	17.63156988
791	79.95996200	17.64351354	841	79.96754771	17.64130958	891	79.95299842	17.65061011	941	79.95853658	17.63133920	991	79.95716872	17.63130309
792	79.96003528	17.64331869	842	79.96779683	17.64118581	892	79.95315678	17.65041468	942	79.95991227	17.63043158	992	79.95700384	17.63099576
793	79.96023524	17.64308737	843	79.96594898	17.64132567	893	79.95315242	17.65013793	943	79.95859008	17.63117332	993	79.96400489	17.62941089
794	79.96031649	17.64289306	844	79.96690812	17.64105869	894	79.95304548	17.64886663	944	79.96021575	17.63039764	994	79.96442420	17.62920474
795	79.96041934	17.64271602	845	79.96754771	17.64130958	895	79.95311086	17.64819383	945	79.96065877	17.63048902	995	79.96474363	17.62898695
796	79.96059554	17.64255538	846	79.96779683	17.64118581	896	79.95304208	17.64858276	946	79.96078174	17.63052771	996	79.96483900	17.62898946
797	79.96073278	17.64235446	847	79.93975024	17.65764692	897	79.95309304	17.64735531	947	79.96092426	17.63048399	997	79.96522618	17.62893981
798	79.96087136	17.64220011	848	79.93965707	17.65727981	898	79.95310759	17.64777270	948	79.96117068	17.63035316	998	79.96558652	17.62879029
799	79.96101495	17.64212153	849	79.93954419	17.65692063	899	79.95305314	17.64707754	949	79.96133437	17.63028087	999	79.96574857	17.62868062
800	79.96122949	17.64207003	850	79.93940305	17.65649821	900	79.95298584	17.64676095	950	79.96169874	17.63012765	1000	79.96537405	17.62885525
801	79.96146776	17.64198831	851	79.93926874	17.65604905	901	79.95285482	17.64645714	951	79.96191597	17.63019151	1001	79.96601676	17.62839785
802	79.96173560	17.64203456	852	79.93914031	17.65565365	902	79.95267875	17.64612927	952	79.96224221	17.63010523	1002	79.96611830	17.62825590
803	79.96197483	17.64212256	853	79.93967632	17.65775386	903	79.95265561	17.64607038	953	79.96263887	17.62995816	1003	79.96622597	17.62810562
804	79.96208378	17.64216928	854	79.94005697	17.65766926	904	79.95340275	17.64538666	954	79.96277842	17.62989874	1004	79.96585872	17.62852883
805	79.96244471	17.64234094	855	79.94028635	17.65756204	905	79.95315763	17.64560388	955	79.96289546	17.62985347	1005	79.96639931	17.62805103
806	79.96280758	17.64249894	856	79.94272658	17.65623998	906	79.95274691	17.64597348	956	79.96310202	17.62975114	1006	79.96628257	17.62803479
807	79.96312099	17.64246987	857	79.94235661	17.65643145	907	79.95357167	17.64532947	957	79.96331262	17.62973182	1007	79.96655352	17.62806950
808	79.96337613	17.64225133	858	79.94206484	17.65658828	908	79.95380440	17.64556817	958	79.96345856	17.62971134	1008	79.96685362	17.62806937
809	79.96357071	17.64218569	859	79.94175948	17.65675199	909	79.95403465	17.64572515	959	79.96362249	17.62962402	1009	79.96738918	17.62841939
810	79.96375075	17.64216997	860	79.94143257	17.65692736	910	79.95442383	17.64567321	960	79.96379780	17.62952835	1010	79.96719613	17.62819452
811	79.96398856	17.64216419	861	79.94107262	17.65711384	911	79.95473349	17.64563787	961	79.95742379	17.63156463	1011	79.96764209	17.62875375
812	79.96419872	17.64216776	862	79.94070039	17.65733532	912	79.95495252	17.64562267	962	79.95754970	17.63151515	1012	79.96746072	17.62856870
813	79.96437200	17.64219435	863	79.94450407	17.65476131	913	79.95526005	17.64560174	963	79.95779885	17.63151315	1013	79.96754891	17.62871088
814	79.96459750	17.64221557	864	79.94382232	17.65535752	914	79.95554073	17.64560164	964	79.95823387	17.63149367	1014	79.96803593	17.62885814
815	79.96484265	17.64223611	865	79.94327832	17.65584220	915	79.95588742	17.64557833	965	79.95881163	17.63085170	1015	79.96818255	17.62893533
816	79.96501380	17.64215620	866	79.94286802	17.65616473	916	79.95622390	17.64560082	966	79.95897228	17.63072132	1016	79.96852267	17.62930588
817	79.96510914	17.64200414	867	79.94250530	17.65635379	917	79.95655233	17.64573118	967	79.95921152	17.63056042	1017	79.96875344	17.62943879
818	79.96520695	17.64179639	868	79.94618426	17.65316443	918	79.95681179	17.64582923	968	79.95853658	17.63133920	1018	79.96889142	17.62956592
819	79.96540734	17.64161493	869	79.94583810	17.65348129	919	79.95700157	17.64592803	969	79.95991227	17.63043158	1019	79.96915106	17.63002039
820	79.96562984	17.64146357	870	79.94554129	17.65383042	920	79.95720985	17.64602675	970	79.95859008	17.63117332	1020	79.96934730	17.63032191
821	79.96594898	17.64132567	871	79.94521949	17.65415338	921	79.95748157	17.64609772	971	79.96021575	17.63039764	1021	79.93841388	17.65295125
822	79.96581279	17.64135673	872	79.94479603	17.65448560	922	79.95780589	17.64607177	972	79.96065877	17.63048902			
823	79.96612618	17.64131414	873	79.94461254	17.65465940	923	79.95806076	17.64605513	973	79.96078174	17.63052771			
824	79.96640667	17.64133305	874	79.94754328	17.65191058	924	79.95832106	17.64602651	974	79.96092426	17.63048399			
825	79.96658049	17.64127622	875	79.94718659	17.65220085	925	79.95860107	17.64585036	975	79.96117068	17.63035316			
826	79.96674055	17.64115303	876	79.94684067	17.65254554	926	79.95883383	17.64564347	976	79.96133437	17.63028087			
827	79.96690812	17.64105869	877	79.94656779	17.65280833	927	79.95902262	17.64539858	977	79.96169874	17.63012765			
828	79.96702648	17.64108770	878	79.94852987	17.65089892	928	79.95908916	17.64519388	978	79.96191597	17.63019151			
829	79.96738795	17.64124383	879	79.94888332	17.65054940	929	79.95944683	17.64453035	979	79.96224221	17.63010523			
830	79.96754771	17.64130958	880	79.94940484	17.65004045	930	79.95933266	17.64461697	980	79.96263887	17.62995816			
831	79.96768248	17.64126806	881	79.94966682	17.64993472	931	79.95925804	17.64481593	981	79.96277842	17.62989874			
832	79.96779683	17.64118581	882	79.95024139	17.65000028	932	79.95265561	17.64607038	982	79.96289546	17.62985347			
833	79.96782995	17.64109494	883	79.95061541	17.65009914	933	79.95265561	17.64607038	983	79.96310202	17.62975114			
834	79.96789829	17.64073742	884	79.95096239	17.65011790	934	79.95742379	17.63156463	984	79.96331262	17.62973182			
835	79.96798167	17.64043319	885	79.95135559	17.65018074	935	79.95754970	17.63151515	985	79.96345856	17.62971134			

AREA STATEMENT -NIZAM CHERUVU SEGMENT - 17/1- WGL						
Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha	Total area in Ha
6	PIPELINE	63	1646.412	0.70	0.115	0.465
	PIPELINE	63	2196.086	0.70	0.154	
	PIPELINE	63	2801.504	0.70	0.196	

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

Geographic Coordinate System and WGS-84 Datum



SUPERINTENDING ENGINEER
TDWSP, CIRCLE, WARANGAL

Chief Engineer

79°58'20"E 79°58'40"E 79°59'0"E 79°59'20"E 79°59'40"E 80°0'0"E 80°0'20"E 80°0'40"E

MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(NIZAM CHERUVU SEGMENT 17/1, SET-7) WARANGAL DISTRICT

ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE
1022	80.00722973	17.66873196	1074	80.00550699	17.64974594
1023	80.00700825	17.66893629	1075	80.00565522	17.65016972
1024	80.00666237	17.66824156	1076	80.00588230	17.65062029
1025	80.00748050	17.66857349	1077	80.00600247	17.65111222
1026	80.00654287	17.66933178	1078	80.00624166	17.65163601
1027	80.00628235	17.66950360	1079	80.00637234	17.65214062
1028	80.00587175	17.66977100	1080	80.00654967	17.65263152
1029	80.00552959	17.66992201	1081	80.00674536	17.65314184
1030	80.00529126	17.67000556	1082	80.00693237	17.65367483
1031	80.00502178	17.67009666	1083	80.00709423	17.65412352
1032	80.00448476	17.67026200	1084	80.00725327	17.65454760
1033	80.00416272	17.67038989	1085	80.00737636	17.65487231
1034	80.00374447	17.67052553	1086	80.00761202	17.65548892
1035	80.00349431	17.67060645	1087	80.0078246	17.65569484
1036	80.00330770	17.67066383	1271	79.99637052	17.64878104
1037	80.00301864	17.67071953	1272	79.99683644	17.64821768
1041	80.00288778	17.67046253	1273	79.99734487	17.64760751
1042	80.00277832	17.67030681	1274	79.99778890	17.64705806
1043	80.00261659	17.67012888	1275	79.99842415	17.64625830
1044	80.00252781	17.66997911	1276	79.99895609	17.64561291
1045	80.00245823	17.66986298	1277	79.99435424	17.65008818
1046	80.00231340	17.66952478	1278	79.99495163	17.64976898
1047	80.00224143	17.66928870	1279	79.99543471	17.64949983
1048	80.00214949	17.66924172	1280	79.99604164	17.64916067
1049	80.00205805	17.66918059	1281	79.99023031	17.65358415
1050	80.00157990	17.66897636	1282	79.99056479	17.65326137
1051	80.00132054	17.66892662	1283	79.99105581	17.65278828
1052	80.00096694	17.66884020	1284	79.99144137	17.65251438
1053	80.00071465	17.66878236	1285	79.99172513	17.65216258
1054	80.00039287	17.66872411	1286	79.99201519	17.65195806
1055	80.00019646	17.66861588	1287	79.99251573	17.65148178
1056	80.00015505	17.66807555	1288	79.99280351	17.65112611
1057	80.00018485	17.66795653	1289	79.99352764	17.65059701
1058	79.98176446	17.65929178	1290	79.99396179	17.65030830
1059	79.97950631	17.66084131	1291	79.99413119	17.65022470
1060	79.97977089	17.66066260	1292	79.98817629	17.65463341
1061	79.97938933	17.66054679	1293	79.98859058	17.65450554
1062	79.98044952	17.66020645	1294	79.98962488	17.65423031
1063	79.98097337	17.65987658	1295	79.98760656	17.65477569
1064	79.98150679	17.65952588	1296	79.98706300	17.65489081
1065	79.98168089	17.65937078	1297	79.98675391	17.65499569
1066	79.97939845	17.66090601	1298	79.98629516	17.65522059
1067	79.97889229	17.66126922	1299	79.98611001	17.65543057
1068	79.97837993	17.66164050	1300	79.98453525	17.65661493
1069	79.97805790	17.66182451	1301	79.98491384	17.65624971
1070	79.97789581	17.66165251	1302	79.98518173	17.65608165
1071	79.97772698	17.66136896	1303	79.98545140	17.65586619
1072	79.97750635	17.66111622	1304	79.98570825	17.65568979
1073	80.00532229	17.66206385			

Legend

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

AREA STATEMENT -NIZAM CHERUVU SEGMENT - 17/1- WGL						
Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha	Total area in Ha
7	PIPELINE	140	2587.952	0.70	0.181	0.314
	PIPELINE	125	812.560	0.70	0.057	
	PIPELINE	110	1082.155	0.70	0.076	

Geographic Coordinate System and WGS-84 Datum

0 0.15 0.3 0.6 0.9 1.2 KM

SUPERINTENDING ENGINEER
TDWSP, CIRCLE, WARANGAL

Chief Engineer
TDWSP Hyderabad.

