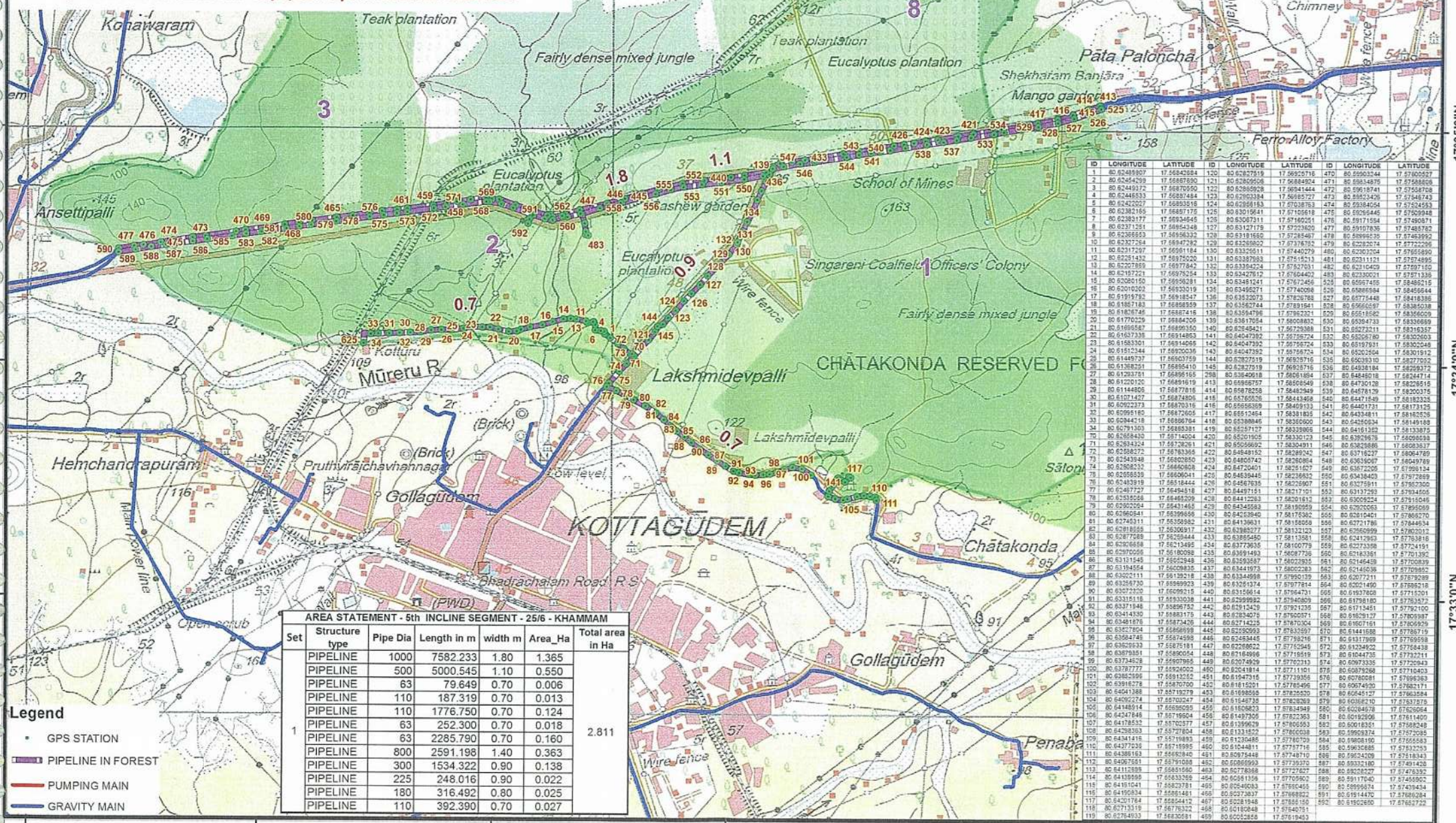
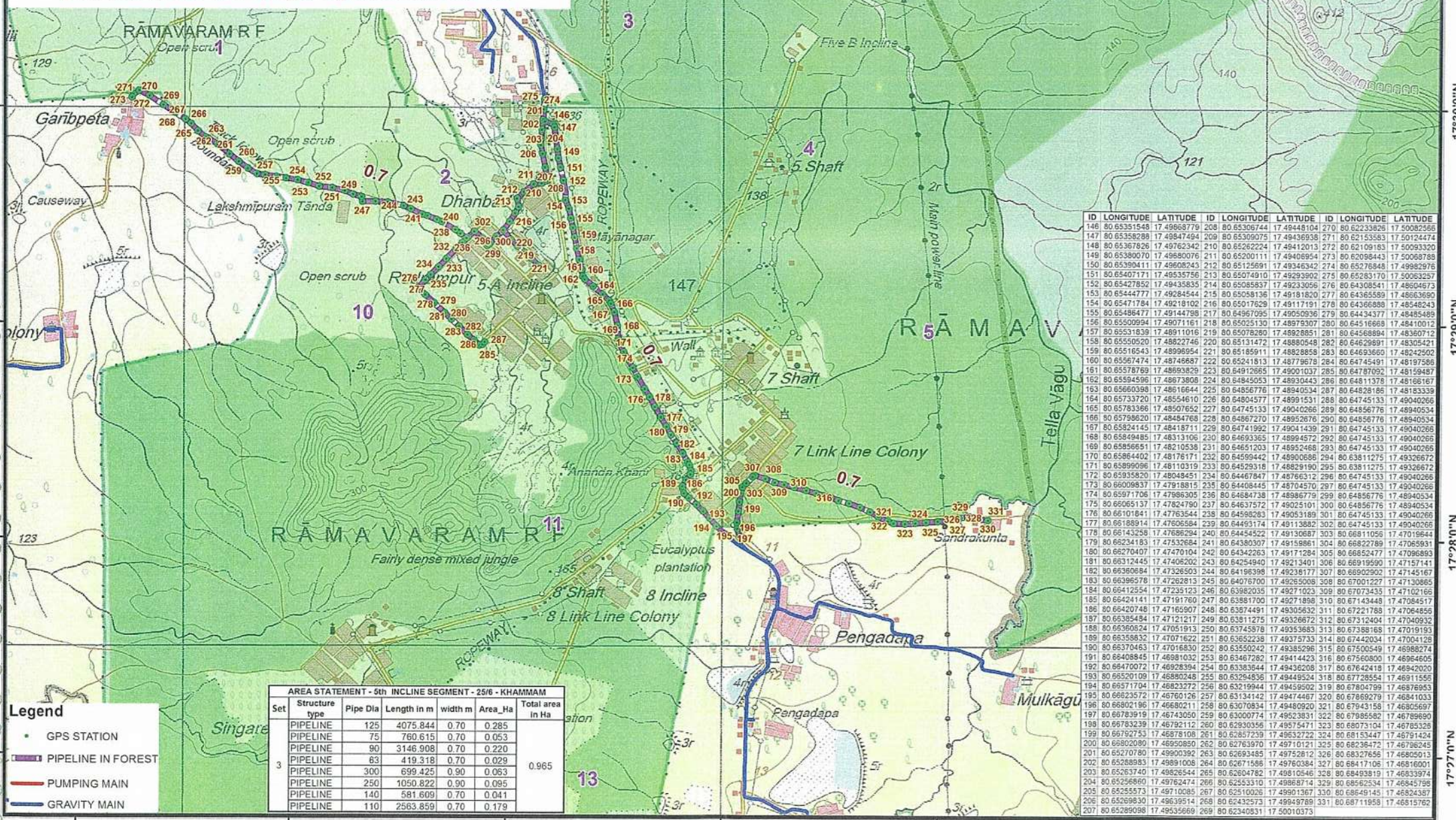


MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT FOR TELANGANA DRINKING WATER SUPPLY PROJECT. (5TH INCLINE SEGMENT 25/6, SET-1) KHAMMAM DISTRICT



MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT FOR TELANGANA DRINKING WATER SUPPLY PROJECT. (5TH INCLINE SEGMENT 25/6, SET-3) KHAMMAM DISTRICT



Legend

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

AREA STATEMENT - 5th INCLINE SEGMENT - 25/6 - KHAMMAM

Set	Structure type	Pipe Dia	Length in m	width m	Area_Ha	Total area in Ha
3	PIPELINE	125	4075.844	0.70	0.285	0.965
	PIPELINE	75	760.615	0.70	0.053	
	PIPELINE	90	3146.908	0.70	0.220	
	PIPELINE	63	419.318	0.70	0.029	
	PIPELINE	300	699.425	0.90	0.063	
	PIPELINE	250	1050.822	0.70	0.095	
13	PIPELINE	140	581.609	0.70	0.041	0.086
	PIPELINE	110	2563.859	0.70	0.179	

ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE	ID	LONGITUDE	LATITUDE
146	80.65351548	17.49668779	208	80.65306744	17.49448104	270	80.62233826	17.50082565
147	80.65358288	17.49847494	209	80.65309075	17.49436938	271	80.62153583	17.50124474
148	80.65367826	17.49762342	210	80.65262224	17.49412013	272	80.62109183	17.50093320
149	80.65380070	17.49680076	211	80.65200111	17.49406954	273	80.62098443	17.50088788
150	80.65390411	17.49608243	212	80.65125691	17.49346342	274	80.65278848	17.49882976
151	80.65407171	17.49535756	213	80.65074910	17.49293902	275	80.65283170	17.50063257
152	80.65427852	17.49435835	214	80.65058537	17.49233056	276	80.64308541	17.48604873
153	80.65447777	17.49284544	215	80.65058136	17.49181820	277	80.64365589	17.48603665
154	80.65471784	17.49218102	216	80.65017629	17.49117791	278	80.64366888	17.48548243
155	80.65486477	17.49144798	217	80.64967095	17.49050936	279	80.64434377	17.48485489
156	80.65500994	17.49071161	218	80.65025130	17.48979307	280	80.64516668	17.48410012
157	80.65531839	17.48911016	219	80.65078260	17.48928851	281	80.64568884	17.48360712
158	80.65550520	17.48822746	220	80.65131472	17.48880548	282	80.64629891	17.48305421
159	80.65516543	17.48996954	221	80.65185911	17.48828858	283	80.64693660	17.48242502
160	80.65674747	17.48746687	222	80.65241813	17.48779678	284	80.64745491	17.48197586
161	80.65578769	17.48693829	223	80.64912665	17.49001037	285	80.64787092	17.48159487
162	80.65594596	17.48673808	224	80.64848053	17.48930443	286	80.64811378	17.48166167
163	80.65660398	17.48616644	225	80.64856776	17.48940534	287	80.64828184	17.48133339
164	80.65733720	17.48554610	226	80.64804577	17.48891531	288	80.64745133	17.48040266
165	80.65783368	17.48507652	227	80.64745133	17.49040266	289	80.64856776	17.48940534
166	80.65798620	17.48484768	228	80.64667270	17.48952676	290	80.64856776	17.48940534
167	80.65824145	17.48418711	229	80.64741992	17.49041439	291	80.64745133	17.49040266
168	80.65849485	17.48313106	230	80.64693365	17.48994572	292	80.64745133	17.49040266
169	80.65866551	17.48210538	231	80.64651203	17.48952468	293	80.64745133	17.49040266
170	80.65864402	17.48176171	232	80.64599442	17.48900686	294	80.63811275	17.49326672
171	80.65899596	17.48110319	233	80.64529318	17.48821990	295	80.63811275	17.49326672
172	80.65935820	17.48048451	234	80.64467847	17.48766312	296	80.64745133	17.49040266
173	80.66009837	17.47918815	235	80.64408445	17.48704570	297	80.64745133	17.49040266
174	80.65971706	17.47898305	236	80.6484738	17.48967779	298	80.64856776	17.48940534
175	80.66065137	17.47824790	237	80.64637572	17.49025101	299	80.64856776	17.48940534
176	80.66101841	17.47763544	238	80.64598263	17.49053189	300	80.64745133	17.49040266
177	80.66188914	17.47606584	239	80.64493174	17.49113882	302	80.64745133	17.49040266
178	80.66143258	17.47686294	240	80.64454522	17.49130687	303	80.66811056	17.47019644
179	80.66234183	17.47532684	241	80.64380307	17.49159861	304	80.66822789	17.47065931
180	80.66270407	17.47470104	242	80.64342263	17.49171284	305	80.66852477	17.47096893
181	80.66312445	17.47406202	243	80.64254940	17.49213401	306	80.66919590	17.47157141
182	80.66369884	17.47328503	244	80.64196398	17.49236177	307	80.66920902	17.47145167
183	80.66396578	17.47262813	245	80.64076700	17.49263008	308	80.67001227	17.47130865
184	80.66412554	17.47235123	246	80.63962035	17.49271023	309	80.67073433	17.47102166
185	80.66424141	17.47191760	247	80.63881700	17.49271898	310	80.67143448	17.47084517
186	80.66420748	17.47165907	248	80.63874491	17.49305632	311	80.67221788	17.47064656
187	80.66395484	17.47121217	249	80.63811275	17.49326672	312	80.67312404	17.47040932
188	80.66360624	17.47051913	250	80.63745878	17.49353683	313	80.67388168	17.47019193
189	80.66358632	17.47071622	251	80.63652238	17.49375733	314	80.67442034	17.47004128
190	80.66370463	17.47016830	252	80.63550242	17.49385296	315	80.67500549	17.46988274
191	80.66408845	17.46981032	253	80.63467282	17.49414423	316	80.67560800	17.46964605
192	80.66470072	17.46928394	254	80.63383644	17.49436208	317	80.67642418	17.46942020
193	80.66520109	17.46868248	255	80.63284584	17.49459524	318	80.67728554	17.46911555
194	80.66571704	17.46823272	256	80.63219944	17.49484509	319	80.67845929	17.46876993
195	80.66623572	17.46760126	257	80.63134142	17.49474467	320	80.67869279	17.46841033
196	80.66602196	17.46680211	258	80.63070834	17.49480920	321	80.67943158	17.46805697
197	80.66783919	17.46743050	259	80.63000774	17.49523831	322	80.67985882	17.46789690
198	80.66783239	17.46792112	260	80.62930356	17.49575471	323	80.68073104	17.46785326
199	80.66792753	17.46878108	261	80.62857239	17.49632722	324	80.68153447	17.46791424
200	80.66802080	17.46890890	262	80.62763970	17.49710121	325	80.68236472	17.46786245
201	80.66707780	17.46900392	263	80.62693485	17.49752812	326	80.68327656	17.46805013
202	80.66589583	17.46981008	264	80.62671586	17.49760384	327	80.68417106	17.46816001
203	80.66553740	17.46926544	265	80.62604782	17.49810546	328	80.68493919	17.46833974
204	80.66526860	17.46782474	266	80.62543741	17.49868174	329	80.68582534	17.46843789
205	80.66555573	17.46710085	267	80.62510026	17.49901367	330	80.68649145	17.46852491
206	80.66598830	17.46639514	268	80.62432573	17.49947899	331	80.68711958	17.46815762
207	80.66289098	17.49535669	269	80.62340531	17.50010373			

Geographic Coordinate System and WGS-84 Datum



SE (TOWSP)
10mm
Chief Engineer
TDWSP (RWS&S), Hyderabad.