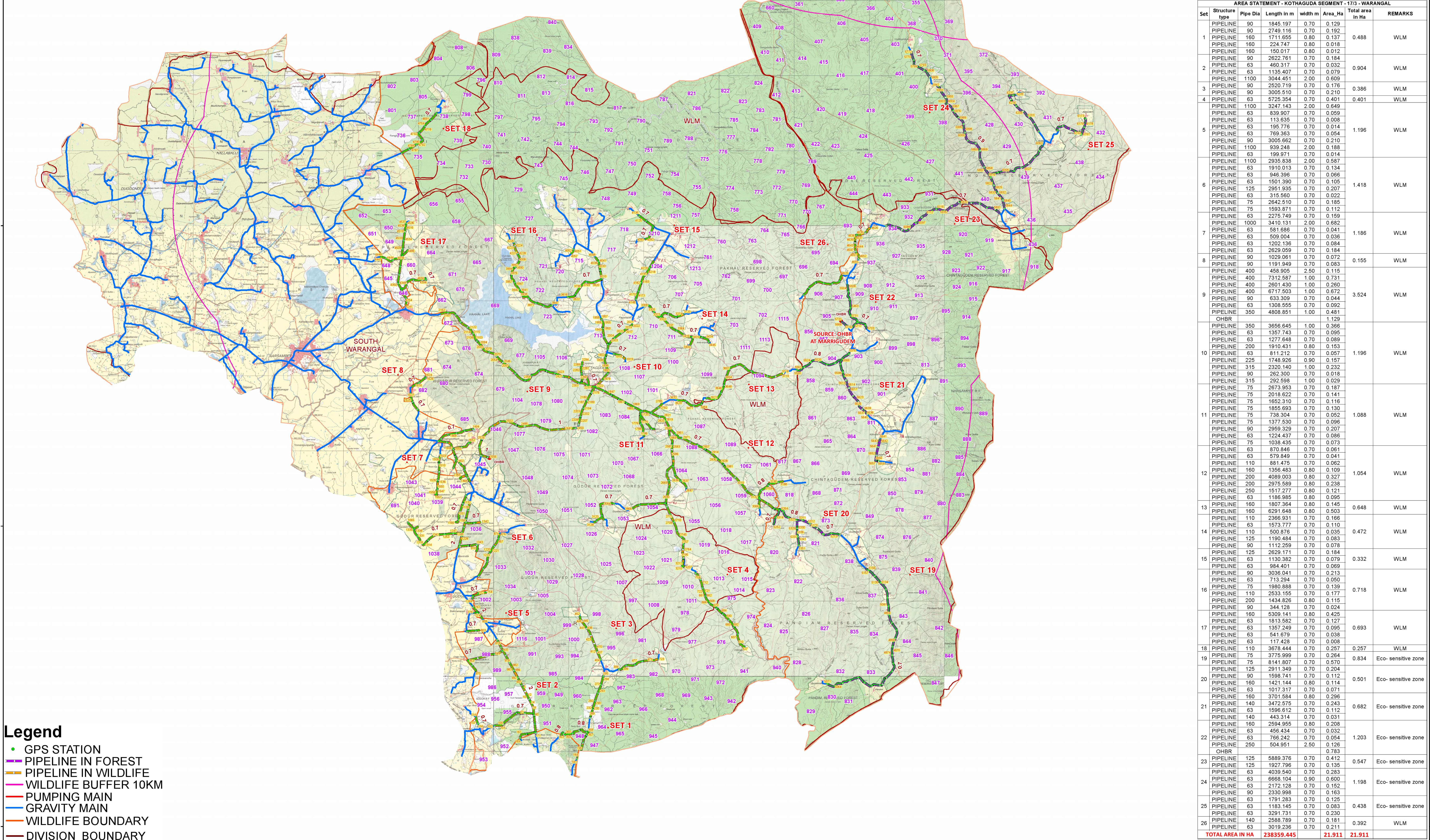


MAP SHOWING PROPOSED WATER PIPELINE AND STRUCTURES LAYOUT
FOR TELANGANA DRINKING WATER SUPPLY PROJECT.
(KOTHAGUDA SEGMENT 17/3) WARANGAL DISTRICT.



Government of Telangana
Rural Water Supply and Sanitation



- Legend**
- GPS STATION
 - PIPELINE IN FOREST
 - PIPELINE IN WILDLIFE
 - WILDLIFE BUFFER 10KM
 - PUMPING MAIN
 - GRAVITY MAIN
 - WILDLIFE BOUNDARY
 - DIVISION BOUNDARY

AREA STATEMENT - KOTHAGUDA SEGMENT - 17/3 - WARANGAL									
Set	Structure Type	Pipe Dia	Length in m	width m	Area_Ha	Total area in Ha	REMARKS		
1	PIPELINE	90	1845.197	0.70	0.129	0.488	WLM		
	PIPELINE	90	2749.116	0.70	0.192				
	PIPELINE	160	1711.655	0.80	0.137				
	PIPELINE	160	224.747	0.80	0.018				
2	PIPELINE	160	150.017	0.80	0.012	0.904	WLM		
	PIPELINE	90	2622.761	0.70	0.184				
	PIPELINE	63	460.317	0.70	0.032				
	PIPELINE	63	1135.407	0.70	0.079				
3	PIPELINE	1100	3044.451	2.00	0.609	0.386	WLM		
	PIPELINE	90	2520.719	0.70	0.176				
4	PIPELINE	90	3005.510	0.70	0.210	0.401	WLM		
	PIPELINE	63	5725.354	0.70	0.401				
5	PIPELINE	1100	3247.143	2.00	0.649	1.196	WLM		
	PIPELINE	63	839.907	0.70	0.059				
	PIPELINE	63	113.635	0.70	0.008				
	PIPELINE	63	195.775	0.70	0.014				
	PIPELINE	63	769.363	0.70	0.054				
	PIPELINE	90	3005.662	0.70	0.210				
6	PIPELINE	1100	939.248	2.00	0.188	1.418	WLM		
	PIPELINE	63	199.971	0.70	0.014				
	PIPELINE	1100	2935.838	2.00	0.587				
	PIPELINE	63	1910.013	0.70	0.134				
	PIPELINE	63	946.396	0.70	0.066				
	PIPELINE	63	1501.390	0.70	0.105				
7	PIPELINE	125	2951.935	0.70	0.207	1.186	WLM		
	PIPELINE	63	315.560	0.70	0.022				
	PIPELINE	75	2642.510	0.70	0.185				
	PIPELINE	75	1593.871	0.70	0.112				
	PIPELINE	63	2275.749	0.70	0.159				
	PIPELINE	1000	3410.131	2.00	0.682				
8	PIPELINE	63	581.686	0.70	0.041	1.186	WLM		
	PIPELINE	63	509.004	0.70	0.036				
	PIPELINE	63	1202.136	0.70	0.084				
	PIPELINE	63	2629.059	0.70	0.184				
	PIPELINE	90	1029.061	0.70	0.072				
	PIPELINE	90	1191.949	0.70	0.083				
9	PIPELINE	400	458.905	2.50	0.115	3.524	WLM		
	PIPELINE	400	7312.587	1.00	0.731				
	PIPELINE	400	2601.430	1.00	0.260				
	PIPELINE	400	6717.503	1.00	0.672				
	PIPELINE	90	633.309	0.70	0.044				
	PIPELINE	63	1308.555	0.70	0.092				
10	PIPELINE	350	4808.851	1.00	0.481	1.196	WLM		
	OHBR				1.129				
	PIPELINE	350	3656.645	1.00	0.366				
	PIPELINE	63	1357.743	0.70	0.095				
	PIPELINE	63	1277.648	0.70	0.089				
	PIPELINE	200	1910.431	0.80	0.153				
11	PIPELINE	63	811.212	0.70	0.057	1.088	WLM		
	PIPELINE	225	1748.926	0.90	0.157				
	PIPELINE	315	2320.140	1.00	0.232				
	PIPELINE	90	262.300	0.70	0.018				
	PIPELINE	315	292.598	1.00	0.029				
	PIPELINE	75	2673.953	0.70	0.187				
12	PIPELINE	75	2018.622	0.70	0.141	1.054	WLM		
	PIPELINE	75	1652.310	0.70	0.116				
	PIPELINE	75	1855.693	0.70	0.130				
	PIPELINE	75	738.304	0.70	0.052				
	PIPELINE	75	1377.530	0.70	0.096				
	PIPELINE	90	2959.329	0.70	0.207				
13	PIPELINE	63	1224.437	0.70	0.086	0.648	WLM		
	PIPELINE	75	1038.435	0.70	0.073				
	PIPELINE	63	870.846	0.70	0.061				
	PIPELINE	63	579.849	0.70	0.041				
	PIPELINE	110	881.475	0.70	0.062				
	PIPELINE	160	1356.483	0.80	0.109				
14	PIPELINE	200	4089.003	0.80	0.327	0.472	WLM		
	PIPELINE	200	2975.589	0.80	0.238				
	PIPELINE	250	1517.277	0.80	0.121				
	PIPELINE	63	1186.985	0.80	0.095				
	PIPELINE	160	1807.364	0.80	0.145				
	PIPELINE	160	6291.648	0.80	0.503				
15	PIPELINE	110	2365.931	0.70	0.166	0.332	WLM		
	PIPELINE	63	1573.777	0.70	0.110				
	PIPELINE	110	500.876	0.70	0.035				
	PIPELINE	125	1190.484	0.70	0.083				
	PIPELINE	90	1112.259	0.70	0.078				
	PIPELINE	125	2629.171	0.70	0.184				
16	PIPELINE	63	1130.382	0.70	0.079	0.718	WLM		
	PIPELINE	63	984.401	0.70	0.069				
	PIPELINE	90	3036.041	0.70	0.213				
	PIPELINE	63	713.294	0.70	0.050				
	PIPELINE	75	1980.888	0.70	0.139				
	PIPELINE	110	2533.155	0.70	0.177				
17	PIPELINE	200	1434.826	0.80	0.115	0.693	WLM		
	PIPELINE	90	344.128	0.70	0.024				
	PIPELINE	160	5309.141	0.80	0.425				
	PIPELINE	63	1813.582	0.70	0.127				
	PIPELINE	63	1357.249	0.70	0.095				
	PIPELINE	63	541.679	0.70	0.038				
18	PIPELINE	63	117.428	0.70	0.008	0.257	WLM		
	PIPELINE	110	3678.444	0.70	0.257				
19	PIPELINE	75	3775.999	0.70	0.264	0.834	Eco- sensitive zone		
	PIPELINE	75	8141.807	0.70	0.570				
20	PIPELINE	125	2911.349	0.70	0.204	0.501	Eco- sensitive zone		
	PIPELINE	90	1598.741	0.70	0.112				
	PIPELINE	160	1421.144	0.80	0.114				
	PIPELINE	63	1017.317	0.70	0.071				
21	PIPELINE	160	3701.584	0.80	0.296	0.682	Eco- sensitive zone		
	PIPELINE	140	3472.575	0.70	0.243				
	PIPELINE	63	1596.612	0.70	0.112				
	PIPELINE	140	443.314	0.70	0.031				
22	PIPELINE	160	2594.955	0.80	0.208	1.203	Eco- sensitive zone		
	PIPELINE	63	456.434	0.70	0.032				
	PIPELINE	63	766.242	0.70	0.054				
	PIPELINE	250	504.951	2.50	0.126				
23	OHBR				0.783	0.547	Eco- sensitive zone		
	PIPELINE	125	5889.376	0.70	0.412				
	PIPELINE	125	1927.796	0.70	0.135				
	PIPELINE	63	4039.540	0.70	0.283				
24	PIPELINE	63	6668.104	0.90	0.600	1.198	Eco- sensitive zone		
	PIPELINE	63	2172.128	0.70	0.152				
	PIPELINE	90	2330.998	0.70	0.163				
	PIPELINE	63	1791.283	0.70	0.125				
25	PIPELINE	63	1183.145	0.70	0.083	0.438	Eco- sensitive zone		
	PIPELINE	63	3291.731	0.70	0.230				
26	PIPELINE	140	2588.789	0.70	0.181	0.392	WLM		
	PIPELINE	63	3019.236	0.70	0.211				
TOTAL AREA IN HA			238359.445		21.911	21.911			