

FIELD INSPECTION NOTES OF DR. B. PRABHAKAR, M.Sc., Ph.D., DIVISIONAL FOREST OFFICER, MANCHERIAL DT. 21.04.2016

Diversion of 3.645 Ha forest land in Mancherial Division in favour of Superintending Engineer, TDWSP (RWS&S) Circle, Nirmal for laying of pipe line and Construction of Structures in Segment-23/1 (Dharmaram Gutta) for Providing Safe Drinking Water to Adilabad District.

I have inspected the proposed site for laying of Pipeline passing through forest area of Luxettipet, Mancherial and Chennur Ranges falling in Rally RF, Indaram RF & Kundaram RF respectively. The forest area required is as follows.

Sl No	Range	RF	Compt. No	Beat	Length in Mtr	Width in Mtr	Area in Sqm	Area in Ha	Entry point Latitude & Longitude	Exit point Latitude & Longitude
1	2	3	4	5	6	7	8	9	10	11
1	Luxettipet	Rally	648	Teekanapally	1804.533	0.8	1443.626 1950.000	1.444 0.195	18.870873. 79.336937	18.871336. 79.337140
2	Luxettipet	Rally	630	Hanumathpally	1929.392	0.7	1350.574	0.135	18.97023. 79.26228	18.96762. 79.25284
3	Luxettipet	Rally	670	Gadhpur	7233.509	0.7	5063.456	0.506	18.90782. 79.42650	18.93662. 79.383255
4	Mancherial	Indaram	682. 683	Sarangapally	9003.266	0.858	7724.802	0.772	18.922950. 79.48359	18.923398. 79.45801
5	Mancherial	Indaram	674. 675	Sarangapally	5506.359	0.8	4405.087	0.441	18.96967. 79.485139	18.946461. 79.468052
6	Mancherial	Kundaram	87	Gudipally	2172.715	0.7	1520.901	0.152	18.94668. 79.57340	18.93939. 79.55513
				Total	27649.774		23458.45	3.645		

Since the proposed pipeline is passing in RF land parallel to the R&B Road. The density of vegetation in this area is 0.5 (Open Forest). The general flora existing in the forest area is Bilugu (*Chloroxylon*), Buddadharmi (*Careya arborea*), Chennangi (*Lagerstraemia lanceolata*), Chilukaduddi (*Olyalthia cerasoides*), Ippa (*Madhuca indica*), Tella Maddi (*Teminialia arjuna*), Moduga (*Butea monosperma*), Narepa (*Hardwickia binata*), Rela (*Cassia Fistula*), Tani (*Terminolia bellerica*) Teak (*Tectona granmdis*), Togarimogili (*Morinda tentoria*), Tuniki (*Diospyros Melanosylon*), Yepa (*Azalirachta indica*), Fuel wood, Porka etc., The local fauna includes Blackbuck, Spotted deer, Jackal, Sloth bear, Neelgai, Porcupine, Flying Squirrels, Tree shrew, Python, etc., The proposed site is not falling in National Park / Wildlife sanctuaries. In this proposed area no RoFR claims were issued.

The enumeration of tree growth is test checked and the entry and exit points of RFs are verified and found correct.


Divisional Forest Officer,
Mancherial