

**SITE INSPECTION REPORT OF SRI SHANTHARAM, I.F.S., DIVISIONAL FOREST OFFICER, KOTHAGUDEM IN RESPECT OF 3.951 HA OF PROPOSED DIVERSION OF FOREST LAND IN YELLANDU R.F. AND GARLA BLOCK ON 08.09.2016**

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Inspected the diversion of proposals of 3.951 Ha of forest land in Yellandu R.F and Garla P.F.. for laying pipeline, Pathway and structures in Segement 25/10 (Yellandu, Korragutta) in favour of Chief Engineer, TDWSP, Hyderabad.

The area required by the User Agency 3.416 Ha is falling in Compt No.27,44,51,52 and 49 of Yellandu R.F. notified U/s 18 of Hyderabad Forest Act 1 of 1326 Fasli vide Gazettee No.834 dt.18.09.1954 Fasli and an area of 0.535 Ha in Compt.No.63 of Bayyaram Block of Garla Protected forest notified U/s 29 of Hyderabad Forest Act of 1326 Fasli.

The Forest Range Officer, Yellandu has carried out the survey of Set 2,3, 4 and 5 and GLBRs and sump area. The Forest Area diverted in Yellandu R.F.and Garla P.F. The set wise break-up is shown below.

Segment No.25/10	Forest block	Beat	Compt. No.	Area (In Ha)
Set.No.II Pipeline	Yellandu R.F.	Thodithalagudem	44	0.190
Set No.III Pipeline Pathway GLBR & Sump	Yellandu R.F.	Uragutta	27	2.483
Set No.IV Pipeline	Yellandu R.F.	Jodubowli	51	0.482
		Perepally	52	0.184
		Kommugudem	49	0.077
		<b>Sub total:</b>		<b>0.743</b>
Set V Pipeline	Garla Forest Block (Bayyaram Range)	Pandipampula	63	0.535
<b>Grand Total::</b>				<b>3.951</b>

The width of the pipeline is varying from 0.70 meters to 2.8 meters and the width of the the pathway is 10 meters. The proposed diverted area of forest land falls under scheduled area under Yellandu Mandal and part of Bayyaram Mandal of Yellandu Assembly constituency.

**Existing of Tree growth:**

The vegetation of this area comes under Eco class II of Tropical Dry deciduous open forest having density > 0.4. Total trees enumerated are 361 Nos.

**Flora and Fauna**

The existing flora in the proposed diversion of forest is Tectona grandis (Teak), Xylia xylocarpous (Bojja), Dyosporous melanoxyton (Tuniki), Lagerstroemia parviflora (Chennangi), Manikara hexandra (Pala), Dalberga, somida febrifuse (Somi) and other species

No rare/endangered/unique species of flora and fauna are found in the proposed diverted forest land as per working plan. However, spotted deer are seen rarely in these areas. There are no unique or endangered flora and fauna.

No protected Archeology/Heritage site and Defence establishment or any other important monuments are located in the proposed area for diversion.

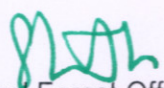
In the proposed forest area no work in violation of Act has been carried out by the User Agency.

## Enumeration of Natural Forest

Enumeration of tree growth has been carried out by sample plots/total enumeration and the details are as follows.

Total No of trees	....	361 Nos
Timber in CUM	....	19 = 4.494 CUM
No of poles	....	342
Total Value in Rs.	....	Rs.87,279/-

Photographs enclosed

  
Divisional Forest Officer  
Kothagudem

