

**FIELD INSPECTION NOTES OF SRI K.MOHAN RAO, M.Sc., DIVISIONAL
FOREST OFFICER, GUNTUR.**

Range: Guntur (T)

RF: Kondaveedu Extn-I

Dated: 16.05.2017.

Inspected the forest area proposed for diversion in Compartment No. 127 of Kondaveedu Extn-I Reserve Forest in Ameenabad Beat, Guntur Section of Guntur Range along with the Executive Engineer, Electrical Construction Division, Guntur and Guntur Section staff on 16.05.2017. 0.51Ha Forest land is proposed for diversion in favour of the Executive Engineer, Electrical Construction Division, Guntur for laying of 132KV DC/SC Transmission line from 132/33KV Vengalayapalem (Nallapadu) to 25KV RTSS, Nallapadu for extending supply to Indian Railways.

Classification

The proposed area falls in Tropical Dry Deciduous Forests classified as Eco-Class III, open / Scrub forest as per ecological classes.

Topology

The area is covered with cliffs. The terrain is almost plain and it is not vulnerable to erosion.

Density of vegetation

The density is 0.2. The proposed area is having species like Teak, Eucalyptus and neem on Periphery. The proposed area is part of existing central nursery of Nallapdu and Guntur Nagarvanam.

Flora and Fauna

No endangered flora and fauna species found in the area except the following species detailed below.

Flora

Teak	-	<i>Tectona grandis</i>
Eucalyptus	-	<i>Eucalyptus tereticornis</i>
Neem	-	<i>Azadirachta Indica</i>
Kanuga	-	<i>Pongamiaglabra</i>

Fauna

Nil

Remarks

The proposed area falling along the boundary of the Kondaveedu Extn-I Reserve Forest which is part of central nursery Nallapadu and part of the Nagarvanam. The following existing infrastructure at Central nursery and Nagarvanam is affected due to this project.

Sl. No	Description of item	Physical	Finance in Lakhs
1	Residential Quarters to front line staff (Forest Beat Officers)	2 Nos (Costing Rs.15.00Lakhs each).	30.00
2	Percolation tank	1Nos	5.00
3	Pagoda	1Nos	3.00
4	Chain link fencing	over 342Rmt of height 3Mts	8.00
5	Entrance gate to nursery and Nagarvan, Guntur	1Nos	5.00
6	Pylon for Nagarvan inaugurated by the Hon'ble Minister for Agricultural and Marketing, Government of Andhra Pradesh.	1Nos	3.00
7	Shed was also constructed for Water bore to supply water to the existing Nursery and Nagarvan.	1Nos	2.00
Total			56.00

Condition may be imposed in Stage-I approval that the User Agency has to deposit the Compensation for the above items which were affected due to laying of Transmission line.

The existing bore well which catering the needs of Central nursery and for children park in Nagarvanam is to be retained in the same place. The User Agency should not obstruct bore well and existing pipe line in any manner. The User Agency

not have any right on the existing bore well and pipe line. Accordingly condition may be imposed in Stage-I approval.

The existing electrical transformer which was erected with the Cost of Forest Department to cater the need of water for nursery Bore wells and Quarters in the proposed area. The User Agency has to shift the transformer with their cost.

Observations:

The area does not forms a part of either historical, heritage or culturally importance. It is also not forms a part of eco-sensitive zone, wild life sanctuary, Bio-Reserve and National Park.


Divisional Forest Officer,
Guntur.