

**FIELD INSPECTION NOTE OF THE FOREST DIVISIONAL OFFICER, NIZAMABAD ON.20.03.2017, IN CONNECTION WITH THE PROPOSED DIVERSION OF RESERVE FOREST LAND FOR "CONSTRUCTIONS OF 33 KV DC LINE ALONG THE FOREST ADJACENT TO EXISTING NH 44 ROAD BETWEEN BIBIPUR THANDA TO NEW 33/11 KV SS THIRMANPALLY WITH CONNECTED LINES UNDER (TELANGANA DRINKING WATER SUPPLY PROJECT (MISSION BHAGIRATHA) AT THIRMANPALLY (V) IN NIZAMABAD DIVISION AND DISTRICT**

As per the request made by Superintending Engineer, operation, Nizamabad, TSNPDCL, Warangal , I have inspected the site for proposed construction of laying of 33 KV DC line along the forest adjacent to the existing NH 44 road between Bibipur thanda to new 33/11 KV SS Thirmanpally with connected lines under (Telangana Drinking Water Supply project ( Mission Bhagiratha) at Thirmanpally (V) passing through Compt.No.472 of Manchippa-Part Reserve Forest of Indalwai Beat of Indalwai Range along with concerned Engineers and Forest Officials. The User Agency has requested for diversion of 1.799 ha of Forest land for laying of 33 KV DC line along the forest adjacent to the existing NH 44 road between Bibipur thanda to new 33/11 KV SS Thirmanpally with connected lines under (Telangana Drinking Water Supply project (Mission Bhagiratha) at Thirmanpally (V)

The proposed alignment is a linear patch passing through the Reserve Forests and the extent is 1.799 Ha. The User Agency, Superintending Engineer, Operations, Nizamabad, TSNPDCL, Warangal, has got the area demarcated on the ground.

I have inspected the site along with the Forest Range Officer, Indalwai and concerned staff and it was observed that there are 607 Trees in the land proposed for diversion. The predominant species enumerated in the alignment are Teak, Moduga Chennangi, Palakodisa, Budda Darmi, Soppera, Nalla Maddi, Tapsi & Neem etc.,

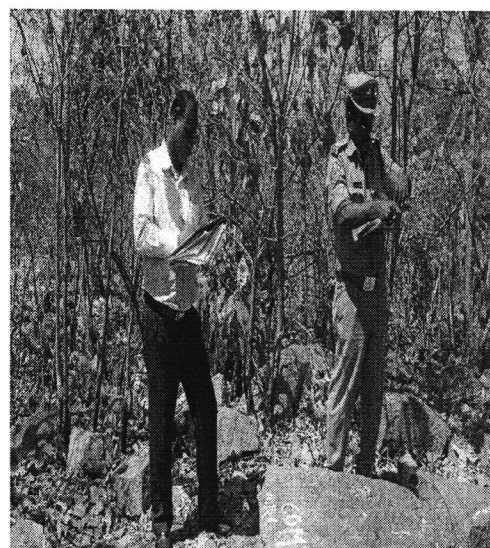
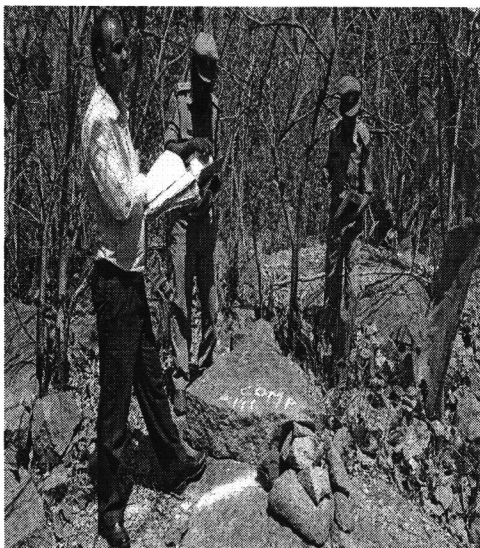
**The total forest area involved is to an extent of 1.799 Ha in Nizamabad Forest Division.**

Range	Area proposed for diversion (in Ha)	Name of Reserve Forest	No.of trees to be felled (in Nos.)	Compt.No & Beat
Indalwai	1.799	Manchippa-Part	607	472
		<b>Total :</b>	<b>607</b>	

The wildlife present in the surrounding forest areas as informed by the local staff are Bear, Neelgai, Pea fowl, Spotted Deer, Wild pig etc. However no wild life was spotted at the time of field inspection.

I have searched for alternatives, but there is no other alternative alignment available except the present proposal. This is the barest minimum area that is required for laying of 33 KV DC line line along the forest adjacent to the existing NH 44 road between Bibipur thanda to new 33/11 KV SS Thirmanpally with connected lines under (Telangana Drinking Water Supply project (Mission Bhagiratha) at Thirmanpally (V)

**Photographs of the proposed site for laying of 33 KV DC line line along the forest adjacent to the existing NH 44 road between Bibipur thanda to new 33/11 KV SS Thirmanpally with connected lines under (Telangana Drinking Water Supply project ( Mission Bhagiratha) at Thirmanpally (V)during inspection by the Forest Officials.**



The User Agency has submitted undertakings to implement the following conditions:

1. The forest area proposed for diversion is below 5.00 Ha and since there are 607 trees existing in 1.799 Ha., there is no requirement of non-forest Compensatory Afforestation land (as per the Guidelines of GoI.MoEF.F.NO.11-68/2014-FC (pt.),dtd.11.07.2014. However 3.60 Ha Compensatory Afforestation scheme is proposed in degraded forest (double the area) Area in Compartment No.472 of (Mittapally R.F.) Yanampally Beat of Yanampally Section of Indalwai Range.
1. The Net Present Value (NPV) of Rs. **14.45 lakhs** shall be paid by the User Agency.
2. The extraction charges of the timber / fuel estimated at **Rs.3.588 lakhs** in these areas shall be borne by the User Agency.
3. The User Agency shall deposit an amount of **Rs.5.00 lakhs** for construction of big boundary pillars for existing forest block for demarcation and protection of the Reserve Forest Block.
4. The User Agency shall deposit an amount of **Rs.3.00 lakhs** for construction of small boundary pillars at interwel of 20 meters for demarcation of diverted Reserve Forest land.
5. The User Agency shall deposit an amount of **Rs17.817 lakhs** for taking up plantation of Dwarf Species (Medicinal) plantation in an area of 1.799 ha under the transmission line.

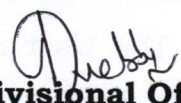
The area does not fall in wildlife protected areas and there is no archaeological heritage site, important monuments in the proposed alignment.


The District Collector, Nizamabad has given the certificate in Form-I as per instructions vide GOI, MoEF Ref.11-9/98-Fc (PT) dt:05.07.2013 for linear projects, duly certifying that the process of identification of Rights under Forest Rights Act has been completed in the District and there are no claims pending in the above said Reserve Forest areas.

Hence, the proposals for for proposed construction of laying of 33 KV DC line along the forest adjacent to the existing NH 44 road between Bibipur thanda to new 33/11 KV SS Thirmanpally with connected lines under (Telangana Drinking Water Supply project (Mission Bhagiratha) at Thirmanpally (V) in Beat of Indalwai of Indalwai and Manchippa -Part Reserve Forests of Indalwai Range are recommended with the following conditions.

1. The Legal status of the Reserve Forest land proposed to be diverted does not change.
2. Any other conditions imposed by Forest Divisional Officer, Nizamabad from time to time shall be followed by the User Agency.

The Proposals for diversion of 1.799 Ha of Reserve Forest land for construction of laying of 33 KV DC line along the forest adjacent to the existing NH 44 road between Bibipur thanda to new 33/11 KV SS Thirmanpally with connected lines under (Telangana Drinking Water Supply project ( Mission Bhagiratha) at Thirmanpally (V) **are recommended.**

  
**Forest Divisional Officer,**  
**Nizamabad.**

  
**DISTRICT FOREST OFFICER**  
**NIZAMABAD.**