<u>PART - II</u>

(To be filled by the Concerned Deputy Conservator of Forests)
State Serial No. Proposals _____

7.	Location of the Project/ Scheme:	:	Diversion of 7.9657 Ha of forest Land in Medak District for erection of 220 KV Multi Circuit Line & UG Cable from 400 KVSS Narsapur to proposed 220/132/33 KV Bowrampet SS in Rangareddy District in favour of Superintending Engineer, OMC / Meter – West / TS TRANSCO – Mint Compound – Hyderabad.
I.	State/ Union Territory	:	Telangana
II.	District	:	Medak
III.	Forest Division	:	Medak
IV.	Area of Forest Land proposed for diversion (in Ha)	:	7. 9657 Ha Length : 2275.92 Meters. Width : 35-00 Meters.
V.	Legal status of forest	:	Compt.No.330 & 331 Narsapur RF Notified U/s.4 vide G.O.Ms.No.315 (EFS&T) dt.Nil.
VI.	Density of Vegetation	:	Dry Mixed Forests - 0.2 to 0.3
VII.	Species wise & (scientific names) and diameter class- wise enumeration of trees (to be enclosed. In case of irrigation / hydel projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed.	:	Enclosed
VIII.	Brief note on vulnerability of the forest Area to erosion	:	Not much prone for erection of 220 KV Multi Circuit Line & UG Cable from 400 KV SS Narsapur to proposed 220/132/33 KV Bowrampet SS Line.
IX.	Approximate distance of proposed site for Diversion from boundary of forest		The erection of 220 KV Multi Circuit Line & UG cable from 400 KV SS Narsapur to proposed
	Diversion from boundary of forest	:	220/132/33 KV Bowrampet SS Line is passing through the Compt.No.330 & 331 of Narsapur Range.

XI.	Whether any rare/endangered/unique species of flora and fauna in the area if so details thereof.	•	No
XII.	Whether any protected archaeological heritage site/defense establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if enquired	:	No
8	Whether the requirement of forest land as Proposed by the user agency in col. 2 of part- I is unavoidable and barest minimum for the Project. If so, recommended area item-wise with details of alternatives examined.	:	The proposed Forest area for erection of 220 KV Multi Circuit Line & UG Cable from 400 KVSS Narsapur to proposed 220/132/33 KV Bowrampet SS Line to an extent of 7. 9657 Ha. Since there is no alternative land available except the present proposals recommended for acceptance.
9	Whether any work in violation of the Act. has been Carried out (Yes/No). If yes, details of the same including period of work done, action taken on erring officials, Whether work in violation is still in progress.	:	No
10	Details of Compensatory afforestation scheme.	:	
i	Details of non-forest area/ degraded forest Area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch	:	The CA area proposed for 15.9314 Ha i.e. double the degraded forest area in Compt.No.13 of Ghanpur Forest Block of Kowdipally Range of Medak District.
ii	Map showing non-forest/ degraded forest area identified for compensatory afforestation and adjoining forest boundaries	:	Enclosed
iii	Detailed compensatory Afforestation scheme including species to be planted implementing agency, time schedule, cost structure, etc.,	:	Enclosed
iv	Total financial outlay for compensatory		NPV - Rs.63,96,457-00
	afforestation scheme		Cost of Trees Rs.59,51,414-00
			Extraction Charges Rs.15,98,043-00
		:	Project Cost (CA) Rs.77,50,482-00
			SMC+BP+ETG Rs.67,42,893-00
			Total 2,84,39,288-00
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v	Certificates from competent authority		Not applicable
	regarding Suitability of area identified for		,
-	compensatory afforestation and from		
	management point of view.(To be signed	:	
	by the concerned Deputy Conservator of		
	Forests)		
11	Site inspection report of the DCF especially		Enclosed
	highlighting facts asked in col.no.7 (xi, xii),	:	
	8 and 9 above.		
12	Division/ District profile:	:	Medak / Medak
i	Geographical area of the district.	:	274831.471 Ha.
ii	Forest area of the District.	:	57578.126 Ha.
iii	Total forest area diverted since 1980 with number of cases	-	 Construction of OHBR & inlet & outlet pipeline 0.30 Ha. Construction of Dispensary Hospital and Drinking Water Tank 0.30 Ha. Erection of 132 KVA electricity line 0.44 Ha. Construction of New Broad Gauge Railway line
iv	Total compensatory afforestation stipulated in the district/ division since 1980	:	
	a) Forest land including penal compensatory afforestation		0.3 Ha Planting done during 2009-10
	compensatory anorestation	:	2.64 Ha. Planting done during 2014-15
	b) Non-forest land.	:	4.00 Ha Planting done during 2008-09
v	Progress of compensatory afforestation as		6.94 Ha
	on (date) 24.03.2017	:	
(a)	Forest land	:	2.94 Ha
(b)	Non-forest land.	:	4.00 Ha
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Specific recommendations of the DCF for acceptance or otherwise of the proposals with reasons

Inspected the diversion of 7.91 Ha of Forest Land in Compt.No.330 & 321 of Narsapur Forest Block for erection of 220 KV Multi Circuit Line & UG Cable from 400 KVSS Narsapur to proposed 220/132/33 KV Bowrampet SS on 20.05.2018 and the proposals are useful to the people of nearby villages to improve the Electricity facilities, as the only mode of Electricity.

The proposals is recommended subject to the following conditions:

- 1. The felling of trees may be restricted to the extent only where is necessary to remove work shall be taken up only during day time i.e. after sunrise to sunset only. No damage shall be done to the vegetation areas forest area beyond the area diverted for the purpose.
- 2. The felled material (trees, fuel timber and pulp if any) is the property of the Department and the User agency shall bear the felling, transportation charges, etc.,

Date: 97-09.2018 Place: Medak District Forest Officer, Medak Name: Smt. I. Padmaja Rani. Official Seal