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PART - II

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

7.	Location of the Project/ Scheme:	Proposal for Providing and laying of pipe line and construction of other Structures for safe drinking water in Medak District. (Gajwel Segment 10/B) Diversion of 4.22 Ha of Forest Land in Forest Division Medak, Medak District - in favour of Chief Engineer RDWSP (EWS&S) Hyderabad , Telangana State
I.	State/ Union Territory	: Telangana State
II.	District	: Medak
III.	Forest Division	: Medak
IV.	Area of Forest Land proposed for diversion (in Ha)	Permission is required for reserved forest land to the extent of 4.22 Ha for Providing and laying of pipe line and construction of other Structures for safe drinking water.
V.	Legal status of forest	ParikiBanda RF Compt.No.183, Notified U/s.19 Manoharabad RF Compt.No.187 Notified U/s.15 Datharpaly RF Compt.No. 178 Notified U/s.19 Meenajipet RF Compt.No. 195 Notified U/s.18 Konaipally RF Copt.No,198 Notified U/s.15 Narsampally RF Compt .No 279, 280,283 Notified U/s.18 Zapthisingaipally RF Compt.No.284 Notified U/s.18 Achaipally RF Compt.No.289 Notified U/s.15 Wargal RF Compt.No.287 Notified U/s.19 Gajwel RF Compt.No. 260,261,262, 263, Notified U/s 18 Domakunta RF compt.No275 Un-Notified Block. Kondapaka RF Compt.No 238 Notified U/s.18

VI.	Density of Vegetation	:	0.4 - 0.6
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	:	No soil erosion is anticipated as the proposed area is that and that scheme is proposed for Providing and laying of pipe line and construction of other Structures for safe drinking water.
IX.	Approximate distance of proposed site for Diversion from boundary of forest	:	The proposed Forest area in the boundary line of ParikiBanda, Manoharabad, Datharpally, Meenajipet, Konaipally, Narsampally, Zaphthisingaipally, Achaipally, Wargal, Gajwel, Domarkunta, and Kondapaka RF is 4.22 Ha passing for Providing and laying of pipe line and construction of other Structures for safe drinking water project.
X.	Whether forms part of National Park, Wildlife Sanctuary, biosphere reserve, tiger reserve, Elephant corridor, etc., (If so, the details of the area and comment of the Chief Wildlife Warden to be annexed.)	:	No
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 is barest minimum for Providing and laying of pipe line and construction of other Structures for safe drinking water. There is no alternative land except the present proposed area 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 compensatory Afforestation scheme will be implemented in double the degraded forest area of 8.44 Ha in Compt No.188 of Rangaipally RF of Medak Division.															
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	a) Total financial outlay for compensatory afforestation scheme to be provided by the Forest Department. b) Total financial outlay for compensatory afforestation scheme to be provided by the DFO, Medak.	:	<table><tr><td>NPV -</td><td>Rs.</td><td>25,16,520.00</td></tr><tr><td>CA</td><td>Rs.</td><td>28,26,219.00</td></tr><tr><td>Value of Trees</td><td>Rs.</td><td>13,320.00</td></tr><tr><td>Extraction Charges</td><td>Rs.</td><td>19,248.00</td></tr><tr><td>Total</td><td></td><td>53,75,307.00</td></tr></table>	NPV -	Rs.	25,16,520.00	CA	Rs.	28,26,219.00	Value of Trees	Rs.	13,320.00	Extraction Charges	Rs.	19,248.00	Total		53,75,307.00
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v	Certificates from competent authority regarding Suitability of area identified for compensatory afforestation and from management point of view.(To be signed by the concerned Deputy Conservator of Forests)	:	Enclosed
11	Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col.no.7 (xi, xii), 8 and 9 above.	:	Enclosed
12	Division / District profile:	:	Medak/Medak
i	Geographical area of the district.	:	9699 Sq Km
ii	Forest area of the District.	:	962.10 Sq Km
iii	Total forest area diverted since 1980 with number of cases	:	<ol style="list-style-type: none"> 1. NH-7 widening of road 9.37 Ha. 2. Construction of OHBR & inlet & outlet pipeline 0.70 Ha. 3. Construction of Dispensary Hospital and Drinking Water Tank 0.30 Ha. 4. Erection of 132 KVA electricity line 0.44 Ha. 5. Laying of Drinking water pipe line 8.41 ha 6. Widening of Road 2.80 ha 7. Construction of New Broad Gauge Railway line Between Akkannapet –Medak 9.685 Ha 8. Laying of pipe line in Road boundary in Narsapur Yeldurthy Mandal 0.50 Ha <p>Total 31.765 Ha.</p>
iv	Total compensatory afforestation stipulated in the district/ division since 1980 or (a) forest land including penal compensatory afforestation,	:	
	a) Forest land including penal compensatory afforestation	:	<ol style="list-style-type: none"> 1. 18.74 Ha RF Chippalthurthy planting done during 2010-11. 2. 0.30 Ha Pillutla RF. 3. 1.40 Kodakanchi RF 4. 2.64 Ha Manoharabad RF

	b) Non-forest land.	1. 4.00 Ha. Planting done during 2008-09 : 2. 17.66 Ha planting was raised during the year 2012-13
v	Progress of compensatory afforestation as on (date) .03.2016 on	1. 18.74 Ha RF Chippalthurthy planting done during 2010-11. 2. 0.30 Ha Pillutla RF during the year 2013-14 3. 1.40 Kodakanchi RF during the year 2014-15 : 4. 2.64 Ha Manoharabad RF during the year 2014-15 5. 4.00 Ha. Planting done during 2008-09 and 6. 17.66 Ha planting was raised during the year 2012-13
(a)	Forest land	: 23.08 Ha.
(b)	Non-forest land.	: 21.66 Ha.
13	Specific recommendations of the DCF for acceptance or otherwise of the proposals with reasons	The proposal is recommended as it is 1.To benefit the people of Telangana 2. The people of Medak supply of Drinking water from Manjeera Subject to conditions mentioned below. : a) The felling of trees may be restricted to only if it is necessary to remove. b) The User Agency shall erect the pillars separating the proposed area for diversion at every 50 Mt. 3. The User Agency shall restrict the removal of trees to the barest minimum required.

Date : 11/04.2016

Place : Medak

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(Name: Sri. C. Sridhar Rao., S.F.S.,)
Divisional Forest Officer, Medak
Official Seal