

## PART-II

(To be filled by the concerned Deputy Conservator of Forests)

State serial No. of proposal FP/TG/WATER/16928/2015

7	Location of the project/Scheme:	This Projects passes through (i) Kanakagiri Reserve Forest Block Compartment. No 104 of Guduru beat of Kalluru Section of Talalda Range																										
(i)	State/Union Territory	Telangana																										
(ii)	District.	Khammam																										
(iii)	Forest Division.	Divisional Forest Officer, Khammam Division, Khammam																										
(iv)	Area of forest land proposed for diversion (in ha).	4.023 Ha																										
(v)	Legal status of forest	(i) Kanakagiri Reserve Forest Block - Notified U/s 15 of AP, Forest Act, 1967 vide GO,M S No. 23, dt. 17-06-1356F.																										
(vi)	Density of vegetation.	The area proposed for diversion consists of following species having density of < 0.1 Average height of tree growth is about 2.25 Mts.  <table border="0"> <thead> <tr> <th><u>Local Name</u></th> <th><u>Botanical Name.</u></th> </tr> </thead> <tbody> <tr> <td>Billudu</td> <td>(<i>Cloroxylon switinea</i>)</td> </tr> <tr> <td>Korivi</td> <td>(<i>Ixora brachiata</i>)</td> </tr> <tr> <td>Nalla Maddi</td> <td>(<i>Terminalia corlacea</i>)</td> </tr> <tr> <td>Narayepa</td> <td>(<i>Hardwickia binata</i>),</td> </tr> <tr> <td>Pala</td> <td>(<i>Manikara hexandra</i>),</td> </tr> <tr> <td>Narlengi</td> <td>(<i>Albizia amara</i>),</td> </tr> <tr> <td>Tedlapala</td> <td>(<i>Nerium antidysentericum</i>),</td> </tr> <tr> <td>Tuniki</td> <td>(<i>Diospyros Melonoxylan</i>),</td> </tr> <tr> <td>Ullinda</td> <td>(<i>Diospyros Cholraxylon</i>),</td> </tr> <tr> <td>Velga</td> <td>(<i>Limonia Elaphantum</i>),</td> </tr> <tr> <td>Vepa</td> <td>(<i>Azadirachta indica</i>) and</td> </tr> <tr> <td>Sarkari Tumma</td> <td>(<i>Prosopis julifera</i>)</td> </tr> </tbody> </table>	<u>Local Name</u>	<u>Botanical Name.</u>	Billudu	( <i>Cloroxylon switinea</i> )	Korivi	( <i>Ixora brachiata</i> )	Nalla Maddi	( <i>Terminalia corlacea</i> )	Narayepa	( <i>Hardwickia binata</i> ),	Pala	( <i>Manikara hexandra</i> ),	Narlengi	( <i>Albizia amara</i> ),	Tedlapala	( <i>Nerium antidysentericum</i> ),	Tuniki	( <i>Diospyros Melonoxylan</i> ),	Ullinda	( <i>Diospyros Cholraxylon</i> ),	Velga	( <i>Limonia Elaphantum</i> ),	Vepa	( <i>Azadirachta indica</i> ) and	Sarkari Tumma	( <i>Prosopis julifera</i> )
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(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).	Attached Herewith.
(viii)	Brief note on vulnerability of the forest area to erosion.	The area proposed for diversion is plain with gently slope having tree growth of 65 trees in 4.023 ha area. The density of the forest is 0.4. The middle storey vegetation such as bush growth like, Tangedu, Dodeniy etc., reduce the soil erosion and the soil is red sandy loam. Soil is saline and mixed with red soil.
(ix)	Approximate distance of proposed site for diversion from boundary of forest.	Within the Reserve Forest Block Kanakagiri of Khammam Division.
(x)	Whether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed.)	No
(xi)	Whether any rare/endangered/unique species of flora and fauna founding in the area if so details thereof.	Not Applicable
(xii)	Whether any protected archeological/heritage site/defense establishment or any other important monument is located in the area. If so, the details thereof with NOC form competent authority, if required.	Not Applicable
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 no, recommended are item-wise with details of alternatives examined.	The requirement of forest land (4.023 Ha) by user agency in the proposal is unavoidable and found minimum for this project.
9	Whether any work in violation of the Act was been carried out (Yes/No). If yea, details of the same including period of work done, action taken one erring officials. Whether work in violation in still progress.	No Violations

10	<b>Details of Compensatory Afforestation scheme :</b>	
(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.	Does not arise due to diversion of forest land i.e., 4.023 Ha which is below 5.00 Ha and the total 65 trees are existing in 4.023 Ha which are less than 50 trees per Ha.
(ii)	Map showing non-forest/ degraded forest are identified for compensatory Afforestation and adjoining forest boundaries.	Does not arise due to diversion of forest land i.e., 4.023 Ha which is below 5.00 Ha and the total 65 trees are existing in 4.023 Ha which are less than 50 trees per Ha
(iii)	Detailed compensatory Afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.	Does not arise due to diversion of forest land i.e., 4.023 Ha which is below 5.00 Ha and the total 65 trees are existing in 4.023 Ha which are less than 50 trees per Ha
(iv)	Total financial outlay for compensatory Afforestation scheme.	Does not arise due to diversion of forest land i.e., 4.023 Ha which is below 5.00 Ha and the total 65 trees are existing in 4.023 Ha which are less than 50 trees per Ha
(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).	Does not arise due to diversion of forest land i.e., 4.023 Ha which is below 5.00 Ha and the total 65 trees are existing in 4.023 Ha which are less than 50 trees per Ha
11	Site inspection report of the DCF (to be enclosed) specially highlighting facts asked in col. 7(xi, xii), and 8 and 9 above.	Attached herewith
<b>12</b>	<b>Division / District profile :</b>	
(i)	Geographical area of the district.	1,60,29,000 Ha.
(ii)	Forest area of the district	73,19,960 Ha.
(iii)	Total forest area diverted since 1980 with number of cases.	532.78 Ha in (8) cases.
(iv)	<b>Total compensatory Afforestation stipulated in the district since 1980 on</b>	
(a)	Forest land including penal compensatory Afforestation,	8.54 Ha
(b)	Non-forest land.	432.21 Ha.
(v)	<b>Progress of Compensatory Afforestation on 31.12.2015.</b>	
(a)	forest land	8.54 Ha
(b)	Non-forest land.	432.21 Ha.

13	Specific recommendations of the DCF for acceptance or otherwise of the proposals with reasons.	This project is recommended on the following Conditions Including <ul style="list-style-type: none"><li>i) They should not disturb flora and fauna during the execution of the project or otherwise in the area.</li><li>ii) The user Agency should follow FCA-1980 strictly.</li><li>iii) The user Agency should not utilize proposed site to the other activities other than specified in the proposal.</li></ul>
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11/1/16

  
Divisional Forest Officer,  
Khammam.