

PART – II

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

State serial No. of proposal

7.	Location of the project/scheme																																																											
	(i) State / union Territory	:	Andhra Pradesh																																																									
	(ii) District	:	East Godavari District																																																									
	(iii) Forest Division	:	Kakinada Territorial Division																																																									
	(iv) Area of forest land proposed for diversion (in ha)	:	<p>The WBM Road from Palagedda to Nagalova with a width of 7.50 mtrs over distance of 15000 mtrs falling in Compt.No.41 & 46 of Palagondhi RF, Palagondhi Beat of Gurthedu Section and Comp.no.24 & 25 of Antilova RF, Donkarai Beat of Donkarai Section of Rampachodavaram Range</p> <p>Now the user agency submitted proposals for providing road over a length of 15000 mtrs and 7.50 mtrs width.</p>																																																									
	(v) Legal status of forest	:	<p>Palaogndhi R.F., Notified U/s.16 of G.O.Ms.No.1035 Food Agriculture (Forest-III) dt.22.05.1968.</p> <p>Antilova R.F., Notified U/s.15 of 1837 Food Agriculture (Forest-III) dt.12.09.1968.</p>																																																									
	(vi) Density of vegetation	:	The average density of the adjoining forest is more than 0.8 and with thick forest cover.																																																									
	(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)	:	<p>The vegetation in the adjoining forests of this road is mainly consists of the following species.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;">Sl. No</th> <th style="width: 35%;">Name of the Tree</th> <th style="width: 60%;">Botanical Name of the Tree</th> </tr> </thead> <tbody> <tr><td>1</td><td>Konda Thangedu</td><td><i>Xylia xylocarpa</i></td></tr> <tr><td>2</td><td>Mollika</td><td><i>Flacourtia indica</i></td></tr> <tr><td>3</td><td>Nallamaddi</td><td><i>Terminalia tomentosa</i></td></tr> <tr><td>4</td><td>Neredu</td><td><i>Syzygium cumini</i></td></tr> <tr><td>5</td><td>Pandrika</td><td><i>Buchanania lanceolata</i></td></tr> <tr><td>6</td><td>Yegisa</td><td><i>Pterocarpus marsupium</i></td></tr> <tr><td>11</td><td>Gotti</td><td><i>Zizyphus xylopyrus</i></td></tr> <tr><td>12</td><td>Gummadi</td><td><i>Gmelina arborea</i></td></tr> <tr><td>13</td><td>Karaka</td><td><i>Terminalia chebula</i></td></tr> <tr><td>14</td><td>Konda Thangedu</td><td><i>Xylia xylocarpa</i></td></tr> <tr><td>15</td><td>Koramanu</td><td><i>Bridelia retusa</i></td></tr> <tr><td>16</td><td>Mamidi</td><td><i>Mangifera indica</i></td></tr> <tr><td>17</td><td>Manga</td><td><i>Randia uliginosa</i></td></tr> <tr><td>18</td><td>Maredu</td><td><i>Aegle marmelos</i></td></tr> <tr><td>19</td><td>Mollika</td><td><i>Flacourtia indica</i></td></tr> <tr><td>20</td><td>Nalla Gatha</td><td><i>Diospyros sylvatica</i></td></tr> <tr><td>21</td><td>Nalla Maddi</td><td><i>Terminalia tomentosa</i></td></tr> <tr><td>22</td><td>Panasa</td><td><i>Artocarpus heterophyllus</i></td></tr> </tbody> </table>	Sl. No	Name of the Tree	Botanical Name of the Tree	1	Konda Thangedu	<i>Xylia xylocarpa</i>	2	Mollika	<i>Flacourtia indica</i>	3	Nallamaddi	<i>Terminalia tomentosa</i>	4	Neredu	<i>Syzygium cumini</i>	5	Pandrika	<i>Buchanania lanceolata</i>	6	Yegisa	<i>Pterocarpus marsupium</i>	11	Gotti	<i>Zizyphus xylopyrus</i>	12	Gummadi	<i>Gmelina arborea</i>	13	Karaka	<i>Terminalia chebula</i>	14	Konda Thangedu	<i>Xylia xylocarpa</i>	15	Koramanu	<i>Bridelia retusa</i>	16	Mamidi	<i>Mangifera indica</i>	17	Manga	<i>Randia uliginosa</i>	18	Maredu	<i>Aegle marmelos</i>	19	Mollika	<i>Flacourtia indica</i>	20	Nalla Gatha	<i>Diospyros sylvatica</i>	21	Nalla Maddi	<i>Terminalia tomentosa</i>	22	Panasa	<i>Artocarpus heterophyllus</i>
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			25	Thada	<i>Grewia tiliaefolia</i>
			26	Thani	<i>Terminalia bellerica</i>
			27	Thunika	<i>Diospyros melanoxylon</i>
			28	Usiri	<i>Emblica officinalis</i>
			29	Vandanam	<i>Ougenia oojeinensia</i>
			30	Velaga	<i>Naringi crenulata</i>
			31	Vippa	<i>Madhuca indica</i>
			32	Yegisa	<i>Pterocarpus marsupium</i>
			33	Yerrakarra	<i>Bursera serrata</i>
			34	Rosewood	<i>Dalbergia latifolia</i>
	(viii) Brief note on vulnerability of the forest area to erosion.	:	The area proposed for diversion is highly vulnerable to soil & land erosion.		
	(ix) Approximate distance of proposed site for diversion from boundary of forest	:	The proposed Road passing through Compt.No.41 & 46 of Palagondhi RF, Palagondhi Beat of Gurthedu Section and Comp.no.24 & 25 of Antilova RF, Donkarai Beat of Donkarai Section of Rampachodavaram Range of Kakinada 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 found in the area if so details there of	:	Area is a suitable habitat for wildlife leopard, Indian gaurs, Sloth bear, Sambar, barking deer etc.,		
	(xii) Whether any protected archaeological/ heritage site/ defence establishment or any other important monument is located in the area. If so, the details there of with NOC from competent authority, if require.	:	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 no, recommended area item wise with details of alternatives examined.	:	The area proposed can be avoided as there is an existing road which connects the habitation to the required services.		

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.	:	Does not arise.
	(ii) Map showing non-forest / degraded forest area identified for compensatory afforestation and adjoining forest boundaries.	:	Does not arise.
	(iii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure etc.	:	Does not arise.
	(iv) Total financial outlay for compensatory afforestation scheme.	:	Does not arise.
	(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 DCF)	:	Does not arise.
11.	Site inspection report of the DCF (to be enclosed especially highlighting facts asked in col.7 (xi,xii), I and 9 above.	:	Site Inspection report enclosed.

12.	Division / District profile	
	(i) Geographical area of the District	: 10821.12 Sq.Km.
	(ii) Forest area of the district	: 3336.881 Sq. Km.
	(iii) Total forest area diverted since 1980 with number of cases.	: 768.109 Ha (28 cases)
	(iv) Total compensatory afforestation stipulated in the district / division since 1980.	: 1800.541 Ha
	(a) Forest land including penal compensatory afforestation.	: 112.087 ha. (Including penal C.A. under Vizag Steel Plant)
	(b) Non-Forest land	: 1688.454 Ha
	(v) Progress of compensatory afforestation as on	1745.541 Ha
	(a) Forest land	: 112.087 ha. (under Vizag Steel Plant)
	(b) Non-Forest land	: 1633.454 Ha
13.	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.	: The Palagedda to Nagalova road proposal were verified on the field and the User agency has not committed any violation of FC Act, 1980 and other relevant acts and Rules. There are very less number of households existing in the villages connected by the proposed road. The Providing BT Road into interior area will open doors to the illegal encroachers to encroach upon and also will increase chances of timber smuggling. The proposed road may cause several adverse effects to the existing natural forests and wildlife by way of causing Soil erosion, habitat loss & Habitat fragmentation for wildlife. The disturbance can have detrimental effects on the existing flora and fauna during and after road formation. Hence, the proposal is not recommended .

Date: 19.01.2019

Place: KAKINADA

Signature:

Name:

Nandani Salaria, I.F.S.,
Divisional Forest Officer
Kakinada

Office Seal