

**PART-II****(To be filled by the concerned Deputy Conservator of Forests)****State serial No. of proposal: FP/AP/ROAD/49639/2020**

7	Location of the project/Scheme	:	Diversion of 59.82 ha. forest land for Rehabilitation and Up-gradation to two lane with paved shoulder configuration of Koyyuru-Chaparathipalem -Lammasingi - Paderu section of NH-516 E including construction of Culverts in Golugonda of Anakapalli District and Koyyuru, G.K.Veedhi, Chintapalli and G.Madugula Mandals of Alluri Seetharama Raju District passing through Bointhi, Sarugudu-IV, Chintapalli, Lammasingi-I, Wangasa RFs and Krishnapuram RL of K.D.Peta and Chintapalli Ranges in Narsipatnam Division in favour of Project Director, PIU, Visakhapatnam, MoRTH under FC Act 1980.
	Total length	:	Total length is 133.974 Km., length falling in RF is 34.56 Km. and 62 culverts and 1 minor bridge (existing structures) in the proposed road.
	(i) State	:	Andhra Pradesh
	(ii) District	:	Anakapalli and Alluri Seetharama Raju districts in Erstwhile Visakhapatnam district.
	(iii) Forest Division	:	Narsipatnam
	(iv) Area of Forest Land proposed for diversion.	:	Area: 59.82 ha.
	(v) Legal status of forests	:	1. Bointhi RF - Under Section 15 of A.P. Forest Act,1967. 2. Sarugudu-IV RF - Under Section 15 of A.P. Forest Act,1967. 3. Chintapalli RF - Under Section 15 of A.P. Forest Act,1967.



		<p>4. Wangasara RF - Under Section 15 of A.P. Forest Act,1967.</p> <p>5. Lammasingi-I RF - Under Section 15 of A.P. Forest Act,1967.</p> <p>6. Krishnapuram RL - Under Section 4 of A.P. Forest Act,1967.</p>
	(vi) Density of vegetation	: The density of the forest in the nearby vicinity of the proposed road is between 0.4 to 0.7.
	(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).	: There are 7,323 no. of Trees (324 Teak and 6,999 no. of Non-Teak/Misc.) are falling within the proposed width of the road.
	(viii) Brief note on vulnerability of the forest area to erosion.	: There is less vulnerability of forest area to erosion, as the area is having almost plain to gentle slope except in small patches.
	(ix) Approximate distance of proposed site for diversion from boundary of forests.	: Passing through the Reserve forests.
	(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 thereof.	: No
	(xii) Whether any protected archaeological/heritage site/ defence establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required.	: No
8	Whether any requirement of forest land as proposed by the user agency in col.2 of Part-I is unavoidable and	: Yes, unavoidable and barest minimum.



	barest minimum for the project. If no, recommended area item-wise with details of alternatives examined.																																												
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.	:	<p>Identified 147.26 ha. of Degraded forest land for Compensatory Afforestation in Paderu Division and the CA scheme proposals are prepared for an extent of 120.12 ha. by the Divisional Forest Officer, Paderu and the Chief Conservator of Forests, Visakhapatnam has approved the CA scheme for an amount of <b>Rs.758.70 lakh</b> for 10 years. The details of CA locations are as follows:</p> <table><tr><th>Bit No .</th><th>Range</th><th>Beat</th><th>Co mpt . No.</th><th>RF name</th><th>Area (ha.)</th></tr><tr><td>1</td><td>Peda baya lu</td><td>Machip uram</td><td>417</td><td>Machi pura m</td><td>23.72</td></tr><tr><td>2</td><td>Peda baya lu</td><td>Rudak ota</td><td>401</td><td>Uppa cheru vu</td><td>24.01</td></tr><tr><td>3</td><td>Peda baya lu</td><td>Ginnel akota</td><td>407</td><td>Uppa cheru vu</td><td>23.70</td></tr><tr><td>4</td><td>Arak u</td><td>Araku</td><td>122 , 123</td><td>Araku</td><td>26.55</td></tr><tr><td>5</td><td>Arak u</td><td>Mulaya galugu</td><td>10</td><td>Pedal abud u</td><td>49.28</td></tr><tr><td colspan="5">Total:</td><td>147.26</td></tr></table>	Bit No .	Range	Beat	Co mpt . No.	RF name	Area (ha.)	1	Peda baya lu	Machip uram	417	Machi pura m	23.72	2	Peda baya lu	Rudak ota	401	Uppa cheru vu	24.01	3	Peda baya lu	Ginnel akota	407	Uppa cheru vu	23.70	4	Arak u	Araku	122 , 123	Araku	26.55	5	Arak u	Mulaya galugu	10	Pedal abud u	49.28	Total:					147.26
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	(ii) Map showing non-forest/degraded forest are identified for compensatory afforestation and adjoining forest boundaries.	:	The authenticated DGPS map with an extent of 147.26 ha. is enclosed.																																										



	(iii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.	:	The CA scheme is prepared for 10 years for raising and maintenance of miscellaneous plantations.  AP Forest Department is the implementing agency.
	(iv) Total financial outlay for compensatory afforestation scheme	:	<b>Rs.758.70 lakh</b>
	(V) Certificate from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view (To be signed by the concerned Deputy Chief Conservator of Forests).	:	Enclosed
11	Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col.7 (xi, xii), 8 and 9 above.	:	Enclosed
12	Division/District profile		
	(i) Geographical area of the Division.	:	3,971.02 Sq.Km.
	(ii) Forest area of the Division	:	2,343.67 Sq.Km.
	(iii) Total forest area diverted since 1980 with number of cases.	:	Stage-II approval: 1 no. - 19.67 ha. Stage-I approval:37 no. -114.327 ha. <b>Total: 38 no. - 133.997 ha.</b>
	iv) Total compensatory afforestation stipulated in the district/division since 1980 on wards.		
	(a) Forest land including penal compensatory afforestation	:	Nil
	(b) Non-forest land.	:	449.42 ha.
	(V) Progress of compensatory afforestation as on (date)	:	
	(a) Forest land	:	Nil
	(b) Non-Forest land	:	Out of 449.42 ha., the area suitable is only 269.35 ha. The balance 180.07 ha. is not suitable for treatment.



13	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.	: The proposed road is recommended as the required forest area is unavoidable for the project and no endangered and unique species of Flora and Fauna found in the proposed area and there is no archeological heritage importance in this locality and as per the User agency project report the proposed project road (Koyyuru- Paderu) connects Koyyuru, Krishnadevipeta, Chintapalli, Lammasingi, Paderu spanning through erstwhile Visakhapatnam district, which forms an important artery for movement of agricultural produce and other goods between Andhra Pradesh and Odisha and main connectivity between Rajamahendravaram, Vizianagaram, Odisha and West Bengal.
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Signature :

Name : Sri Ch.Suryanarayana,Dy.CF.,

Office Seal: **DIVISIONAL FOREST OFFICER**  
**NARSIPATNAM**

Date:11.08.2022.

Place: Narsipatnam.