

PART-II

(To be filed by the concerned Deputy Conservator of Forests)
State serial No. of proposal: AP-03/2022

Proposal No. : FP/AP/IRRIG/150316/2021

7	Location of the Project/Scheme	:	Diversion of 1.11 ha Forest Land for laying of Gravity main-3 near Eddupenta RF, Dhone Mandal of Kurnool District to provide drinking water and irrigation facilities to 68 tanks in the upland areas of Kurnool District on left side of HNSS main canal Phase-I in favour of Executive Engineer, W.R.D, M.I.W. Division, Kurnool.
	(i) State/union Territory	:	Andhra Pradesh
	(ii) District	:	Kurnool District
	(iii) Forest Division	:	Kurnool (T) Forest Division
	(iv) Area of forest land proposed for diversion (in ha)	:	1.11 ha Length of the Pipeline is 1085.23 meters Avg.width of the Pipeline is 10.27 meters For Laying of Gravity main-3 pipeline
	(v) Legal status of forest	:	Reserve Forest. The Eddupenta Reserve Forest was notified under section 16 of Madras Forest Act vide G.O.No.217, dated.01.10.1903.
	(vi) Density of vegetation	:	The density of the Reserved Forest is <u>0.2 to 0.4</u> (eco-class-III).

(vii) Species-wise (scientific names) and diameter class wise enumeration of trees (to be enclosed. In case of irrigation/hydel projects enumeration at FR L, FRL-2 meter & FRL4 meter also to be enclosed)	:	The statement enclosed at Page No <u>95-98</u>
(viii) Brief note on vulnerability of the forest area to erosion	:	The RF proposed for diversion is not vulnerable to erosion, accordingly a certificate is enclosed at Page no. <u>139</u>
(ix) Approximate distance of proposed site for diversion from boundary of forest.	:	0 km as the proposed Laying of Pipe line passing through Eddupenta RF.
(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)	:	The proposed site for laying of Gravity main-3 near Eddupenta RF, Dhone Mandal of Kurnool District to provide drinking water and irrigation facilities to 68 tanks in the upland areas of Kurnool District on left side of HNSS main canal Phase-I in favour of Executive Engineer, W.R.D, M.I.W. Division, Kurnool does not form a part of National Park, Wildlife Sanctuary, Biosphere reserve, Tiger reserve, Elephant corridor, etc. Accordingly a certificate is enclosed at Page no. <u>139</u>
(xi) Whether any rare/endangered/unique species of flora and fauna found in the area if so details thereof.	:	There is no rare/endangered /unique species of flora and fauna found in the area. Accordingly a certificate is enclosed at Page no. <u>140</u>

	(xii) Whether any protected archaeological /heritage site/ defense establishment or any other important monument is located in the area. If so, the details there of with NOC from competent authority, if require.	:	There is no protected archaeological /heritage site/ defense establishment or any other important monument is located in the proposed RF area. Accordingly a certificate is enclosed at Page No.140
8	Whether the requirement of forestland 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.	:	Yes. The requirement of the forest land as proposed by the user agency in column.2 of Part-I is the barest minimum for the project. A certificate is enclosed at Page no.138
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 violation has taken place in the proposed diversion area. A certificate is enclosed at Page no. 138.
10	Details of compensatory afforestation scheme	:	The non-forest land over an extent of 1.13 ha in Sy.No.378/2, Sunkesula village, Owk Mandal, Kurnool District which is classified as "A.W" land in revenue records has been identified for Compensatory Afforestation purpose. Accordingly, the Compensatory Afforestation scheme has been prepared for 1.13 ha and the detailed Compensatory Afforestation scheme costing Rs.12.908 lakhs is enclosed herewith.

(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 non-forest land over an extent of 1.13 ha in Sy.No.378/2, Sunkesula village, Owk Mandal, Kurnool District which is classified as "A.W" land in revenue records has been identified for Compensatory Afforestation purpose. This non-forest land is adjacent and western side to the already identified non-forest land over an extent of 4.776 ha for C.A in lieu of diversion of 4.73 ha in favour of EE, MI (W) Division, Kurnool. The C.A land falls in Owk Beat, Banaganapalli Section of Dhone Range of Kurnool Division. <table><tr><td>S.no</td><td>Area as per DGPS authentication map</td><td>Area proposed for treatment</td></tr><tr><td>1</td><td>1.13 ha</td><td>1.13 ha</td></tr></table> The Compensatory Afforestation scheme has been prepared for 1.13 ha.	S.no	Area as per DGPS authentication map	Area proposed for treatment	1	1.13 ha	1.13 ha
S.no	Area as per DGPS authentication map	Area proposed for treatment					
1	1.13 ha	1.13 ha					
(ii) Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries.	: Map of the non-forest land identified for Compensatory Afforestation purpose are enclosed at page nos.51 & 55.						
(iii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.	: The detailed Compensatory Afforestation scheme along with details of species to be planted for 10 years plan, time schedule, cost structure etc., is enclosed at Page No. from 103 to 133.						
(iv) Total financial outlay for Compensatory Afforestation scheme.	: Rs.12.908 lakhs only.						

	(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)	: Suitability certificate is enclosed at Page no. <u>135</u>
11	Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col.7(xi, xii), 8 and 9 above.	: The site inspection report of the District Forest Officer, Kurnool is enclosed at Page no. <u>99-101</u>
12	Division/ District Profile:	: Kurnool District/ Kurnool Forest Division
	(i) Geographical area of the District	: 1765800 ha
	(ii) Forest area of the Division	: 121203.51 Ha
	(iii) Total forest area diverted since 1980 with number of cases	: RF area diverted = 1702.1033 ha in 42 cases. Details enclosed at Page nos. <u>141-143</u>
	(iv) Total Compensatory Afforestation stipulated in the district/ division since 1980 on	: 1432.904 ha
	(a) forest land including penal compensatory afforestation	: 550.193 ha
	(b) Non-forest land	: 882.711 ha
	(v) Progress of compensatory afforestation as on (date) on 30.11.2021.	: 1416.807 ha
	(a) forest land	: 536.706 ha

	(b) Non-forest land	:	880.101 ha
13	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.	:	Recommended

Date: 27-01-2022.

Place: Kurnool

District Forest Officer
Kurnool

