

PART - II

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

**NAME OF PROJECT:- MINOR IRRIGATION TANK BORIPADA,
TAL: TRYAMBAKESHWAR, DIST: NASHIK.**

7	Location of the Project/ Scheme:	
	(i) State/ Union Territory	Maharashtra
	(ii) District	Nashik
	(iii) Forest Division	West Nashik
	(iv) Area of forest land proposed for diversion (in Ha.)	9.19 Ha.
	(v) Legal status of forest Village Range Round Beat Survey / Gut No.	Reserved Forest Shindpada Harsul Chinchohol Chinchohol 118
	(vi) Density of vegetation	0.40 Below
	(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.)	Species-wise (Scientific names) and diameter class-wise enumeration of trees is enclosed 276 trees are there in total (Page No.
	(viii) Brief note on vulnerability of forest area to erosion.	Probability of erosion is less in the area.
	(ix) Approximate distance of proposed sites for diversion from boundary of forest.	0 Kms. It is located in Forest area.
	(x) Whether forms part of national park, wildlife sanctuary, Biosphere reserve, Tiger reserve, Elephant corridor, etc. (If so, 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.	As per joint inspection report the habitat is known to have presence of leopard (<i>Panthera Pardus</i>)
	(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 required.	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 areas item-wise with details of alternative examined.	Yes. The requirement of the of forest land as proposed by the user agency in col.2 of part-I is unavoidable and barest minimum demand for the project.
9	Whether any work in violation of the Act has been carried out (Yes/No). If yes, detail of the same including period of work done, action taken on erring officials. Whether work violation is still in progress.	No work in violation of the Forest (Conservation) Act, 1980 has been carried out.
10	Details of Compensatory Afforestation Scheme: (i) Detail of non forest area/ degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.	The District Collector, Nashik vide his order No. Masha/ Kaksha/ 3/ 6/ kavi-40/2020 dated 21/02/2020 has allotted 9.19 Ha. Non-forest Land Gut No. 13 in village Holdarnagar, Tehasil: Tryambakeshwar, Dist: Nashik in lieu of proposed non-forest land. Suitability certificate enclosed.
	(ii) Map showing non forest area/ degraded forest area identified for compensatory Afforestation and adjoining forest boundaries. (iii)	Enclosed the map
	(iv) Detail compensatory Afforestation scheme including species to be planted, implementing agency, cost structure etc.	(a) Approved model of Compensatory afforestation is enclosed for 9.19 Ha. Cost would be Rs.61,62,100/- subject to change with the revision of model cost estimate. (b) Compensatory Afforestation will be carried out by Forest Department for a period of 10 years for 9.19 Ha. (c) Preference will be given to local tree species.

		<p>Main species will be as follows.</p> <table> <tr> <th>Sr. No.</th><th>Local Name</th><th>Botanical name</th></tr> <tr> <td>1</td><td>Neem</td><td><i>Azadirachta indica</i></td></tr> <tr> <td>2</td><td>Bhedda</td><td><i>Terminalia bellerica</i></td></tr> <tr> <td>3</td><td>Aavala</td><td><i>Emblica officinalis</i></td></tr> <tr> <td>4</td><td>Shivan</td><td><i>Gmelina arborea</i></td></tr> <tr> <td>5</td><td>Karanj</td><td><i>Derris indica</i></td></tr> <tr> <td>6</td><td>Khair</td><td><i>Acacia catechu</i></td></tr> <tr> <td>7</td><td>Chinch</td><td><i>Tamarindus indica</i></td></tr> <tr> <td>8</td><td>Palas</td><td><i>Butea monosperma</i></td></tr> </table>	Sr. No.	Local Name	Botanical name	1	Neem	<i>Azadirachta indica</i>	2	Bhedda	<i>Terminalia bellerica</i>	3	Aavala	<i>Emblica officinalis</i>	4	Shivan	<i>Gmelina arborea</i>	5	Karanj	<i>Derris indica</i>	6	Khair	<i>Acacia catechu</i>	7	Chinch	<i>Tamarindus indica</i>	8	Palas	<i>Butea monosperma</i>
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	(v) Total Financial outlay for compensatory Afforestation scheme.	On the basis of prevailing model cost estimate per Ha. Cost of compensatory Afforestation for 9.19 ha is Rs. 61,62,100/- which was calculated as per letter of Principal Chief Conservator of Forest (HoFF), M.S. Nagpur Letter No. Desk-17/ CA/Nodal Cell/ CR-40/ 152/ 2019-20, Date 04/10/2019.																											
	(vi) 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 Conservator of Forest).	Certificate regarding suitability of land enclosed.																											
11	Site Inspection Report of the DCF (To be enclosed) especially high lightening facts asked in col.7 (xi, xii) 8 and 9 above.	As per the Report																											
12	Divisional / District profile.	Nashik																											
	(i) Geographical area of the district.	15530 Sq Km.																											
	(ii) Forest area of the district.	342526.894 Ha.																											
	(iii) Total forest area diverted since 1980 with number of cases.	No. of cases:- 115 Nos. Total Area Diverted:- 251.27 Ha.																											

	(iv) Total compensatory Afforestation stipulated in the district/ division since 1980 on.	364.88 Ha.
	(a) Forest land including penal compensatory afforestation.	134.87 Ha.
	(b) Non forest land.	230.01 Ha.
	(v) Progress of compensatory Afforestation as on till date.	30/09/2020
	(a) Forest Land	131.87 Ha.
	(b) Non forest Land.	211.561 Ha.
13	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.	The given project help to irrigate Command Area through lift or flow irrigation. However no scheme for lift or flow irrigation has been provided in the proposal. (The proposal is recommended for approval.)

Date:- / / 2021

Place:- Nashik



(Pankaj Garg)

Deputy Conservator of Forest
West Division, Nashik