

PART - II

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

Name of Project:- Storage Tank Mamdapur, Tal: Yeola, Dist: Nashik

State serial No. of proposal:- FP/MH/IRRIG/37261/2018.


7	Location of the Project/ Scheme:	
	(i) State/ Union Territory	Maharashtra
	(ii) District	Nashik
	(iii) Forest Division	East Nashik
	(iv) Area of forest land proposed for diversion (in Ha.)	28.60 Ha.
	(v) Legal status of forest <div style="text-align: right;">Village Range Round Beat Forest Comp. No. Coup No. Survey / Gut No.</div>	Reserved Forest Mamdapur Yeola Manmad Rajapur 531 7, 10 Part (Mamdapur Gut No. 48, 49, 50, 92, 98, 99 & 100)
	(vi) Density of vegetation	0.20
	(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 93 trees are there in total (Page No.
	(viii) Brief note on vulnerability of forest area to erosion.	Forest area is not liable to erosion.
	(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 The proposed site is part of "Mamdapur Conserve Reserve" Government of Maharashtra Notification No. WLP/ 0214/ 61/ 36/ F-1 Dtd 24/06/2014.

	(xi) Whether any rare/ endangered/ unique species of flora and fauna found in the area. If so, details thereof.	No rare/ endangered/ unique species of flora and fauna is found in area.
	(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-270/ 2018 dated 19/04/2018 has set aside 28.60 Ha. non-forest Land Gut No. 63, 64, 65, 66 & 67 in village of Vadali bk., Tehasil: Nandgaon, 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.	Enclosed the map
	(iii) Detail compensatory Afforestation scheme including species to be planted, implementing agency, cost structure etc.	(a) Approved model of Compensatory afforestation is enclosed for 28.60 Ha. Cost would be Rs.1,21,36,433/- subject to change with the revision of model cost estimate. (b) Compensatory Afforestation will be carried out by Forest Department for a period of 7 years for 28.60 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>Azadirachta indica</td></tr> <tr> <td>2</td><td>Beheda</td><td>Terminalia bellerica</td></tr> <tr> <td>3</td><td>Aavala</td><td>Emblica officinalis</td></tr> <tr> <td>4</td><td>Shivan</td><td>Gmelina arborea</td></tr> <tr> <td>5</td><td>Karanj</td><td>Derris Indica</td></tr> <tr> <td>6</td><td>Khair</td><td>Acacia Catechu</td></tr> <tr> <td>7</td><td>Chinch</td><td>Tamarindus Indica</td></tr> <tr> <td>8</td><td>Palas</td><td>Butea monosperma</td></tr> <tr> <td></td><td></td><td></td></tr> </table>	Sr. No.	Local Name	Botanical name	1	Neem	Azadirachta indica	2	Beheda	Terminalia bellerica	3	Aavala	Emblica officinalis	4	Shivan	Gmelina arborea	5	Karanj	Derris Indica	6	Khair	Acacia Catechu	7	Chinch	Tamarindus Indica	8	Palas	Butea monosperma			
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	(iv) Total Financial outlay for compensatory Afforestation scheme.	On the basis of prevailing model cost estimate per Ha. Cost of compensatory Afforestation for 28.60 ha is Rs. 12136433/- which was calculated as per estimate submitted by RFO Yeola (T) attached herewith.																														
	(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 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.	Enclosed (Page																														
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:- 164 Nos. Total Area Diverted:- 832.112 Ha.																														
	(iv) Total compensatory Afforestation stipulated in the district/ division since 1980 on.	1938.774 Ha.																														
	(a) Forest land including penal compensatory afforestation.	1330.884 Ha.																														
	(b) Non forest land.	607.308 Ha.																														

	(v) Progress of compensatory Afforestation as on till date.	
	(a) Forest Land	804.564 Ha.
	(b) Non forest Land.	467.767 Ha.
13	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.	The storage tank Mamdapur will Irrigate 116 Ha. of land of DPAP. area and will supply drinking water to nearby villages facing acute scarcity of water & also will be useful for drinking to the wildlife in the Forest Area. The proposal is recommended for approval.

Date:- 30/04/2019
Place:- Nashik


(Tushar Chavhan)
Deputy Conservator of Forest
East Division, Nashik