

## Part-II

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

State Serial No. of Proposal FP/MH/ROAD/142109/2021


Sr No.	Location of Project/ Scheme	
(i)	State/ Union territory	Maharashtra.
(ii)	District	Thane.
(iii)	Forest Division	Mumbai Mangrove Conservation Unit
(iv)	Area of forest land proposed for diversion (in ha.)	4.0122 ha.
(v)	Legal status of forest	Reserved Forest & Un-surveyed Mangrove
(vi)	Density of vegetation	Density- 0.4 to 0.6 Eco-value Class II
(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 & FEL-4 meter also to be enclosed.]	Avicennia Marina, Officinalis alba, Rhizophora mucronata, Ceriops tagal, Bruguiera gymnorrhiza, Sonneratia alba, Sonneratia apetala, Aegiceras corniculatum.
(viii)	Brief note on vulnerability of the forest area to erosion	The slope of the land is plain & soil is muddy. Proposed forest land under diversion is not vulnerable and there is no possibility of erosion.
(ix)	Approximate distance of proposed site for diversion from boundary of forest	Proposed project is passing through Reserved Forest & Un-notified Mangrove area.
(x)	Whether forms part of National Park, Wildlife Sanctuary, Biosphere Reserve, Tiger Reserve, Elephant Corridor, etc. [If so, the details of the chief wildlife warden to be annexed.]	No. Sanjay Gandhi National Park is distance of 5.60 km. Distance from Thane Creek Flamingo Sanctuary is at 0.240 Km. The major part of the said project is falling within proposed Eco-Sensitive zone of Thane Creek Flamingo Sanctuary.
(xi)	Whether any rare/ Endangered species of Flora and Fauna found in the area. [If so, details thereof.]	No.
(xii)	Whether any protected archeological/ heritage site/ defense establishment or any other important monument is located in	No.

	the area. If so, the details thereof with NOC from competent authority, if required.	
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 with item wise break-up and details of alternatives examined.	Yes. The Reserved Forest & Un-notified Mangrove land proposed for diversion in the construction of proposed project is unavoidable and barest minimum required.
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:	Project proponent has undertaken that, details of suitable non-forest land equivalent in extent to the area proposed for diversion will be made available for Compensatory afforestation. Details of the same will be submitted before the proposal is moved to MoEF&CC for Stage-I Clearance through the State Govt.
(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.	As above
(ii)	Map showing non-forest / degraded forest area identified for compensatory Afforestation and adjoining forest boundaries.	
(iii)	Detailed compensatory Afforestation scheme including species to be planned, implementing agency, time schedule, cost structure, etc.	
(iv)	Total financial outlay for compensatory Afforestation scheme.	
(v)	Certificates from competent authority regarding suitability of area identified for compensatory Afforestation and from management of points of view. (To be	

	signed by the concerned Deputy Conservator of Forest)	
11.	Site inspection report of the DFO (to be enclosed) specially highlighting facts asked in col.7 (Xi, Xii), 8 and 9 above.	Attached on Pg. No. 46 to 49
12.	Division /District Profile :	
(i)	Geographical area of the district	4214 Sq Km.
(ii)	Forest area of the district	3450 ha.(Mangrove Forest)
(iii)	Total forest area diverted since 1980 with number of cases.	8.1223ha 12 cases
(iv)	Total compensatory Afforestation stipulated in the 1980 on (a) forest land including penal compensatory Afforestation (b) non-forest land.	a) 7 ha b) Nil ha.
(v)	Progress of compensatory afforestation as on (date) -31.03.2021 on Progress of compensatory afforestation as on (date) - 31.03.2021 on (a) forest land (b) Non-forest land.	a) 7 ha. b) Nil ha.
13.	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.	The project will connect the two important nodes of Navi Mumbai i.e. Ghansoli and Airoli which is essential for regional connectivity in the area. By connecting Ghansoli -Airoli Bridge to Airoli -Katai Naka elevated corridor, it will connect Mumbai, Thane and other important places via Airoli Mulund Bridge and Airoli-Katai Naka elevated corridor. The proposed project will help to reduce pollution due to traffic regulation & decongestion. Hence, the proposal is recommended as it will be beneficial for public.

Date: 20/08/2021  
Place: Mumbai



  
(Adarsh Reddy)  
Divisional Forest Officer,  
Mumbai Mangrove Conservation Unit.