

## Part-II

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

State Serial No. of Proposal- FP/MH/Road/36209/2018.

	Location of Project/ Scheme- Construction of Major Bridge Across Thane Creek (TCBIII) on Sion- Panvel Road.	
(i)	State/ Union territory	Maharashtra.
(ii)	District	Mumbai Suburban/Thane.
(iii)	Forest Division	Mumbai Mangroves Conservation Unit.
(iv)	Area of forest land proposed for diversion (in ha.)	1.4074 ha.
(v)	Legal status of forest	Reserved Forest and Mangrove Forest(unclassified)
(vi)	Density of vegetation	Density – 0.7 to 0.9 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.]	Avicenna Marina
(viii)	Brief note on vulnerability of the forest area to erosion	The area is not vulnerable and there is no possibility erosion. Minimum Mangrove area will be affected for proposed project.
(ix)	Approximate distance of proposed site for diversion from boundary of forest	Within Mangrove Forest.
(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 at distance of 10.10 km. And Thane Creek Flamingo Sanctuary is at distance of 0.2 to 0.7 Km

(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 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 area with item wise break-up and details of alternatives examined.	Yes. The land affected by mangrove is unavoidable and barest minimum required for this project.
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.	Attached on page 26 to 36
(ii)	Map showing non-forest / degraded forest area identified for compensatory Afforestation and adjoining forest boundaries.	Attached on page 26 to 36
(iii)	Detailed compensatory Afforestation scheme including species to be planned, implementing agency, time schedule, cost structure, etc.	Attached on page 26 to 36
(iv)	Total financial outlay for compensatory Afforestation scheme.	Attached on page 26 to 36
(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)	Attached on page 26 to 36
11.	Site inspection report of the DCF (to be enclosed) specially highlighting facts asked in col.7(Xi, Xii), 8 and 9 above.	Attached on Pg. No. 11... to 13

12.	Division / District Profile :	
(i)	Geographical area of the district	Thane -9958 Sq.Km Mumbai Suburban- 446 Sq.Km.
(ii)	Forest area of the district	Thane -3842 Sq.Km/ Mumbai Suburban – 82 Sq.km
(iii)	Total forest area diverted since 1980 with number of cases.	96 With 1389.211 ha
(iv)	Total compensatory Afforestation stipulated in the 1980 on (a) forest land including penal compensatory Afforestation (b) non-forest land.	a)1403.15 ha b) 133.959 ha
(v)	Progress of compensatory afforestation as on 9date) -31.03.2013 on Progress of compensatory afforestation as on 9date) - 31.03.2013 on (a) forest land (b) non-forest land.	a)1423.149 ha b) 118.382 ha
13.	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.	The project is recommended as it is critical infrastructure project for the benefit of society.

Signature:-

( V. R. JAGTAP )  
Divisional Forest Officer  
Mumbai Mangrove Conservation Unit

Official Seal :-



Place : Mumbai

Date : 8 / 1 / 2019