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[PROPOSAL NO. : FP/MH/ROAD/39684/2019] Proposal for diversion of 17.01 Ha. Forest land under Forest (Conservation) Act, 1980 for Rehabilitation and Up-gradation of Section – I – Shahpur Patgaon (KM 0+000 to KM 20+130) under Shahapur Forest Division part of NH-3 Shahpur - Murbad – Mhasa – Karjat - Khopoli-NH4 section of newly declared NH-548 A in the state of Maharashtra on Engineering, Procurement & Construction (EPC) Basis Contract”

PART-II

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

State Serial No. of Proposal:

Sr. No.	Description	Comments
7.	Location of the Project / Scheme	
i)	State/Union Territory	Maharashtra.
ii)	District	Thane
iii)	Forest Division	Shahpur Forest Division
iv)	Area of Forest land proposed for diversion (in ha.)	17.010 Ha.
v)	Legal Status of Forest	Reserved Forest : 4.955 Ha. Protected Forest : 9.811 Ha. Restored Private Forest: 2.244 Ha. Total : 17.010 Ha.
vi)	Density of vegetation	0.3 to 0.4
vii)	Species-wise (scientific names) and diameter class wise enumeration of trees (to be enclosed. In case of irrigation/hydel projects enumeration at FRL-4 meter & FRL-4 metre also to be enclosed)	Abstract of tree species present in the proposal area and diameter class-wise enumeration are computed and its details are attached separately in the proposal on Page No. <u>115 to 117</u>
viii)	Brief note on Vulnerability of the Forest area to erosion.	The Forest land involved in the proposal is prone to normal rates of erosion.
ix)	Approximate distance of proposed site for diversion from boundary of Forest.	Proposed road is passing through Reserved Forest, Protected Forest, Restored Private Forest either one side or both side of the forest land.
x)	Whether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (If so, the details of	No, the proposed area for diversion applied does not form parts of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc., and therefore,

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	the area and comments of the Chief wildlife Warden to be annexed)	comments of the Chief Wildlife Warden may not be required.
	xi) Whether any rare/ endangered/ unique species of flora & fauna found in the area -If details therefore.	No, rare/ endangered/ unique species of flora & fauna was found in the proposed area at the time of the inspection.
	xii) Whether any Protected archeological/ heritage site/ defense establishment or any other important monument is locate in the area , If so, the details thereof with NOC from competent authority, if required.	No, there is no Protected archeological/ heritage site/ defence establishment or any other important monument located in the proposed area. Therefore, NOC from respective competent authorities may not be 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 item-wise with details of alternatives examined shall be enclosed.	Yes, the requirement of forest land as proposed by the user agency is unavoidable and barest minimum for project. As the proposal is for upgradation of existing road, alternative alignment has not been examined.
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.	Yes, the project authority has started the work in forest area assuming the existing ROW of the said road. The said work in the forest area is stopped by the Forest Department and the offence case is booked against the concerned authority. The detailed Violation report and note is enclosed in the proposal on Page No. <u>82 to 87</u>
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.	As per the guidelines issued in the Part-B, Chapter I, Rule 2.5 (i) of the Forest (Conservation) Rule, 2003 issued by GOI vide letter no. F.No. 5-2/2017-FC, dated 28/03/2019, the proposal relates to MoRTH, GOI executed by MSRDC and for diversion of linear for widening or expansion

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		<div>of Road, the Compensatory Afforestation is proposed on Double Degraded Forest land in Shahapur Forest Division.</div> <table><tr><th>Range</th><th>Village</th><th>S.No.</th><th>Area in ha.</th><th>Legal Status</th></tr><tr><td>Dhasai</td><td>Ras</td><td>57, 69</td><td>20.00</td><td>PF</td></tr><tr><td>Shahapur</td><td>Kukambe</td><td>684</td><td>14.02</td><td>PF</td></tr><tr><td colspan="3">Total</td><td>34.02</td><td></td></tr></table>	Range	Village	S.No.	Area in ha.	Legal Status	Dhasai	Ras	57, 69	20.00	PF	Shahapur	Kukambe	684	14.02	PF	Total			34.02	
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Dhasai	Ras	57, 69	20.00	PF																		
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Total			34.02																			
	ii) Map showing non-forest/ degraded forest area identified for compensatory afforestation, and adjoining forest boundaries.	Enclosed in the proposal. <i>Pg. No. 89 to 94</i>																				
	iii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.	Enclosed in the proposal. <i>Pg. No. 95 to 108</i>																				
	iv) Total financial outlay for compensatory afforestation scheme.	Enclosed in the proposal.																				
	v) Certificates from Competent Authority regarding suitability of area identified for compensatory afforestation & from management point of view.(To be signed by the concerned Deputy Conservator of Forest)	Enclosed in the proposal. <i>Pg. No. 88</i>																				
11.	Site Inspection report of the DCF (to be enclosed) especially highlighting facts asked in Col.7 (xi, xii),8 & 9 above.	Respective Site Inspection Report and Joint Inspection Reports are enclosed in the proposal. <i>Pg. No. 121 to 134</i>																				
12.	Division / District Profile :	Shahapur Forest Division, Thane.																				
	i) Geographical area of the Division	145713 Ha.																				
	ii) Forest area of the Division	60117.122 Ha.																				
	iii) Total forest area diverted since 1980 with number of cases	Number of cases - 34. Area diverted - 3492.4984 Ha.																				

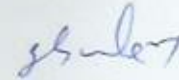
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	iv) Total compensatory afforestation stipulated in the district/division since 1980 on.	
	a) Forest land including penal compensatory afforestation	1209.136 Ha.
	b) Non -Forest land.	36.605 Ha.
	v) Progress of compensatory afforestation as on (date)	
	a) Forestland.	1209.136 Ha.
	b) Non-Forest land.	36.605 Ha.
13.	Specific recommendation of the DCF for acceptance or other wise of the proposal with reasons	NH-3 Shahpur - Murbad – Mhasa – Karjat - Khopoli-NH4 section has been newly declared as National Highway 548-A by Government of India. The ministry of Road Transport & Highways (MoRTH), GOI has decided to take up the development of Section – I – Shahapur Patgaon NH 548A in the state of Maharashtra for augmentation of capacity for safe and efficient movement of traffic by upgrading to Two Lane with paved shoulder configuration based on the traffic demand. This will reduce time and cost of travel for public. Moreover only 17.01 Ha. Forest area is diverted with no significant impact on existing flora and fauna so this proposal is recommended for acceptance and necessary approval in favour of the user agency.

Date: **16 JUL 2020**
 / /2020
 Place : Shahapur




 (V. T. Ghule)
 Deputy Conservator of Forests
 Deputy Conservator of Forests
 Shahapur Forest Division, Shahapur