## Government of Maharashtra

No.FLD-1323/CR-124/F-10 Revenue and Forest Department, Mantralaya, Mumbai - 400 032. Dated:-06.09.2023.

To,

Deputy Director General of Forests (Central), Regional Office, MoEF&CC, Government of India, Civil Lines, Nagpur.

Subject: Forest Land-Raigad

Diversion of 9.9249 ha. forest land under section 2 of the Forest (Conservation) Act, 1980 for Rehabilitation and Upgradation of existing highway to 2 lane/4 lane with paved shoulder under configuration from Pen-Khopoli- Mahad (Km.00+000 to Km 33+328) section of NH-166 D (Pen-Khopoli-Mahad) Engineering, Procurement & Construction (EPC) Basis in the State of Maharashtra (FP/MH/ROAD/155480/2022)

The Additional Principal Chief Conservator of Forests, Maharashtra State, Nagpur has submitted proposal for diversion of 9.9249 ha. forest land under section 2 of the Forest (Conservation) Act, 1980 for Rehabilitation and Up-gradation of existing highway to 2 lane/4 lane with paved shoulder under configuration from Pen-Khopoli- Mahad (Km.00+000 to Km 33+328) section of NH-166 D (Pen-Khopoli-Mahad) Engineering, of Maharashtra State in the (EPC) Basis Construction & Procurement (FP/MH/ROAD/155480/2022)

The details of forest land proposed for diversion are as under:-

Sr. No.	Item work purpose	District	Name of Village	Taluka	Survey No.	No.	Comp t No.	Width	Area (in ha.)	Legal Status
1	Rehabilitation and Up-	Raigad	Dhavte	Pen	83	78/1	488	102 x 30	0.3060	Reserved Forest
2	gradation of existing highway to 2	Raigad	Pimpa - lgaon	Pen	38/1, 38/2	13		83 x 11.25	0.0933	Pending in enquiry
	lane/4 lane				1	1		92 x 11.25	0.1035	private
	with paved				34	60B		10 x 11.25	0.0112	forest
	shoulder under configuration				37/2, 37/6	79		58 x 11.25	0.0652	

	1.25 0.0371
from Pen- 37/4, 77 33 x 1 Khonoli- 37/6	0.0571
Khopoli-   Mahad (Km.   37/6   2/1, 2/2   2A     80 x 1	1.25 0.0900
00+000 to Km 2/3 3 84 x 1	1.25 0.0945
33+328) section of NH- 37/3, 76 100 x 1	1.25 0.1125
166 D (Pen-   Khopoli-   37/5   5/1 6 18 x 1	1.25 0.0202
Mahad)	
14/1 34 164 x 1	1.25 0.1845
6/1, 10 208 x 1	
14/1, 33 70 x 1	1.25 0.0787
14/3,	
12/1 20 25 x 1	1.25 0.0281
14/5 27/2 57 x 1	1.25 0.0641
12/2 27/1 80 x 1	1.25 0.0900
13/2, 30 22 x 1	1.25 0.0247
13/5, 13/6	
12/3 26 71 x 1	1.25 0.0798
13/9, 38 103 x	11.25 0.1158
13/10,	
12/3, 25 30 x 1 12/5	1.25 0.0337
3 Raigad Kamrali Pen 44 Pt 481 620 x	11.25 0.6975 Reserved Forest
44 Pt 481 464 x	11.25 0.5220
Raigad Gagode Pen 70 297 133 x Budruk	11.25 0.1496 Pending in
71/2 298 190 x	11.25   0.2137   enquiry
71/2 299 17 x 1	1.25 0.0191 private forest
72/3 300 140 x 1	1.25 0.1575
71/2 7 37 x 11	.25 0.0416
71/1 8 121 x 1	1.25 0.1361
71/1 6 83 x 11	.25 0.0933
5/8 9 23 x 11	.25 0.258
5/7 10 14 x 11	.25 0.0157
5/6 11 95 x 11	.25 0.1068
3/2 17 100 x 1	1.25 0.1125
4/3 18 103 x 1	1.25 0.1158
5/4 15 100 x 1	
5/5 16 65 x 11	
5/3 14 45 x 11	.25 0.0506
4/1 31 77 x 11	
5/1,6 32 35 x 22	
35/1 30 49 x 11	
6/1 35 52 x 11	.25   0.0585

63 x 11.25 0.0780 8/8 36 0.0382 37 34 x 11.25 34/6 0.1046 32/4 54 93 x 11.25 57 115 x 11.25 0.1293 8/6 --31/3 69 34 x 11.25 0.0382 10 x 11.25 0.0112 8/5 132 --22 x 11.25 0.0247 32/2 55 66 0.0416 8/2, 8/3 37 x 11.25 31/1 68 58 x 11.25 0.0652 --30/1, 81 67 x 11.25 0.0753 30/2, 30/4 0.1485 9/4, 9/5 82 132 x 11.25 158 x 11.25 0.1777 26/1 91 A 91 B 74 x 11.25 0.0832 26/1 0.0832 9/2, 9/3 90 74 x 11.25 280 x 11.25 0.3150 14/2 103 0.0348 102 31 x 11.25 25/1 126 152 x 11.25 0.1710 25/1 0.0731 14/1 124 65 x 11.25 0.6225 133 249 x 25 15 0.0731 65 x 11.25 185 78 160 x 14 0.2240 134 --16 0.2531 225 x 11.25 20 135 0.0641 57 x 11.25 138 19/3 0.1237 139 110 x 11.25 19/2 143 x 11.25 0.1608 17/4 140 --17/3 141 B 50 x 11.25 0.0562 5 x 11.25 0.0056 141 B 17/3 --175 x 22.5 0.3937 148 A 19/2, 19/1 0.0440 55 x 8 18 147 A 0.6941 Protected 617 x 11.25 22 Takai Khalapur Raigad 4 Forest 280 x 7.5 0.2100 31A 0.4860 432 x 11.25 31A 0.0394 Sec-4 35 x 11.25 21 5 Raigad Anjoshi Khalapur. Reserved Forest 9.9249 Total Forest Land (in ha.)

The proposed project is starting from Pen-Khopoli Mahad (Km 00+000 to Km 2. 33+328) section of NH-166 D (Pen-Khopoli-Mahad). The approximate length of project is 33.328 Km, it passes through one district of Maharashtra, Raigad. The highway further connects the important Highways. Therefore, up-gradation of existing two lane road to two-lane/four lane road with paved shoulders configuration is very necessary. The project will certainly bring better transportation in terms of fast, congestion free movement of traffic and will also ensure improvement in people to people contact in nearby towns and villages along the project road by providing easier access to business centers, livestock marketing and commercial vehicles, mines, Industries proposed thermal power plant, cultural and Tourist's places. In addition, the improved project road is expected to bring positive benefits for the road users and act as a development stimulant for the state in terms of overall socio-economic development. Widening of this section to 2 lane with paved shoulders would further improve the connectivity in terms of achieving smooth and safe traffic flow and improve level of service along with, substantial socio-economic gain in terms of reduced vehicle operating cost (VOC) and reduced travel time will be achieved. The total length of project is 33.328 km coming under Alibag Forest Division.

# 3. The Deputy Conservator of Forests, Thane has certified that:-

- 3.1) No alternate alignment is possible and the forest land required is lowest minimum.
- 3.2) The area belongs to Eco-value class-1 having density is 0.1.
- 3.3) There are 316 trees of various species and trees involved in implementation of the project. The Girth wise break up is as under-

Tree Girth in Cm.									
0-30	31-45	46-60	61-75	76-90	91-	106-	121-	136	Total
	•				105	120	135	above	
18	20	41	23	28	3	15	39	129	316

- 3.4) Proposed project is not likely to affect any monumental site of cultural, historical, religious, archaeological or recreational importance.
- 3.5) The area involved in the project does not form part of any existing National Park, Wildlife Sanctuary, Nature Reserve etc.
- 3.6) There is no violation of Forest (Conservation) Act, 1980.
- 3.7) Proposed project is about 11.280 Km. from Karnala Bird Sanctuary and 11.180 Km from the Boundary of Eco-Sensitive zone of Karnala Bird Sanctuary.

- 3.8) The non-forest area covered under the project is not under the provision of Maharashtra Private Forest (Acquisition) Act 1975 by virtue of application of Section 35 of Indian Forest Act 1927 and are not recognized as deemed reserved forest as well as not included in the area identified as "forest" as per dictionary meaning of forest as intimated to the expert committee appointed under interim judgment of the Hon'ble Supreme Court dated 12/12/1996.
- 3.9) Compensatory Afforestation is proposed over 20.00 ha. degraded forest land as Reserved Forest land in Compt No.209 at Village Shihu, Tal. Roha, Dist. Alibag and it is contiguous, suitable for afforestation management purpose and it is free from encroachment and an encumbrances.
- 3.10) No suitable alternate non-forest land is available.
- The User Agency has submitted undertakings:-
- 4.1 to bear the cost of Net Present Value.
- 4.2 to defray the cost of Compensatory Afforestation.
- 4.3 to submit compliance under FRA-2006.
- 5. The Principal Chief Conservator of Forests (HoFF), Maharashtra State, Nagpur has recommended the proposal subject to the conditions, given in his specific recommendations, under Section-2 (ii) of the Forest (Conservation) Act, 1980. His specific recommendations are enclosed in the proposal.
- 6. In the circumstances explained in the aforesaid paragraphs and enclosures, the State Government recommends that the said forest land may be allowed to be diverted subject the conditions proposed by the Principal Chief Conservator of Forests (HoFF), Maharashtra State, Nagpur in addition to following conditions:-
  - User Agency shall compensate the Private landholders of the proposed Land, as i) per prevalent Acts and Rules in this regard.
  - The concerned Deputy Conservator of Forests shall submit revised online partii) 2, before Stage-I approval.

The matter may kindly be placed before the Government of India for its approval under Section-2 (ii) of the Forest (Conservation) Act, 1980, be obtained and communicated to this Government.

Under Secretary to the

Government of Maharashtra

**Under Secretary** Revenue and Forests Department Hutatma Rajguru Chowk Madam Cama Road, Mantralaya Mumbai 400 032

Encl: A) Set of case papers

B) The following documents are enclosed:-

- 1. Prescribed form as per Rules.
- 2. Area Statement
- 3. Commitment from the Applicant for defraying the cost of Net Present Value & Compensatory Afforestation.
- 4. Brief note of the project
- 5. Site Inspection Report.
- 6. Certificate in Part V.

#### Copy:

- 1. Secretary, Ministry of Environment, Forests & Climate Change, New Delhi
- 2. Principal Chief Conservator of Forests & C.E.O, Maha-CAMPA, Nagpur
- 3. Additional Principal Chief Conservator of Forests and Nodal Officer, Maharashtra State Nagpur with reference to his letter No.Desk-17/Nodal/Thane/ID-13727(NH)/3413/22-23, Dt. 13.03.2023.
- 4. Chief Conservator of Forests (T), Thane.
- 5. Deputy Conservator of Forests, Alibag.
- 6. Executive Engineer, National Highway Division, Pen-Raigad.
- 7. Select File (F-10)

#### Sub: Forest Land-Raigad

Diversion of 9.9249 ha. forest land under section 2 of the Forest (Conservation) Act, 1980 for Rehabilitation and Up-gradation of existing highway to 2 lane/4 lane with paved shoulder under configuration from Pen-Khopoli- Mahad (Km.00+000 to Km 33+328) section of NH-166 D (Pen-Khopoli-Mahad) Engineering, Procurement & Construction (EPC) Basis in the State of Maharashtra (FP/MH/ROAD/155480/2022)

### PART - V

(To be filled up by the Secretary In charge of Forest Department or by any other authorized officer of the State Government not below the rank of an Under Secretary)

1. Recommendation of the State Government

The proposal is recommended vide Government letter No. FLD-1323/CR-124/F-10

Dated: 06 /09/2023

Date: 06/09/2023

Place: Mumbai

Under Secretary
Revenue and Forests Department
Hutatma Rajguru Chowk
Madam Cama Road, Mantralaya
Mumbai 400 032

Under Secretary to the Government of Maharashtra