

Diversion of 15.7617 Ha. forest land for use of non-forest purpose under Forest Conservation act 1980, for forest land involved towards Development of Vadodara Mumbai expressway (Phase-II SPUR) from km 0.000 to 79+783 in the State of Maharashtra.

State serial No. of Proposal. _____

FORM-A

PART -II

(To be filled up by Deputy Conservation of the Forest)

7. Location of the project / Scheme

- i) State / Union / Territory Maharashtra
 ii) District Palghar
 iii) Forest Division Jawhar Forest Division, Jawhar.
 iv) Area of forest land proposed for diversion (in ha.) 15.7617 ha.
 v) Legal Status of the forest
 Res. Forest - 0.0000 ha.
 Prot.Forest- 15.7470 ha.
 Priv.Forest- 00.0000ha.
 Identified Forest- 0.0147 ha.

Total 15.7617 ha.

Development of Vadodara Mumbai expressway (Phase-II SPUR) from km 0.000 to 79+783 in the State of Maharashtra .

Name of Component	Name of Village	Suy.No	Gut. No	Forest Land Required				Legal Status of Land	Non Forest Land Required				Total Area Forest & Non-Forest (Ha)
				Village wise Length (m)	Width (m)	HA	Village wise Total		Village wise Length (m)	Width (m)	HA	Village wise Total	
Development of Vadodara Mumbai expressway (Phase-II SPUR) from km 0.000 to 79+783 in the State of Maharashtra.	Nimbaval; Wadga, Dist: Palghar	55/1	-	480	69.99	0.0783		PF	737.63	100	737.63	7.3763	14.1724
		55/1	-	150	11.61	1.0125		PF					
		55/8	-	73	70.33	0.6399		PF					
		55/5	-	52	95.60	1.9656		PF					
		55/4	-	68	65.38	0.4536		PF					
		55/5	-	121	70.10	0.0594		PF					
		55/6	-	73	41.77	0.2595		PF					
		55/13	-	37	35.35	0.6885		PF					
		55/12	-	22	42.68	0.0324		PF					
		55/1	-	27	70.70	0.0108		PF					

2). Gorad Tal; Wada ,Dist: Palgh ar	61	-	49	50.74	0.024 4	5.352 0	PF	789.97	100	789 97	7.89 97	13.25 17
	61	-	159	4.98	0.738 6		PF					
	61	-	483	79.81	3.855 0		PF					
	61	-	121	60.66	0.734 0		PF					
3) keltha n Tal; Wada ,Dist: Palgh ar	-	532	476	66.99	3.188 6	3.613 6	PF	789.97	100	789 97	7.89 97	13.25 17
	-	530	60	60.18	0.361 1		PF					
	-	380	35	14.07	0.049 2		PF					
	-	392	22	6.69	0.014 7		Indentifi ed forest					
						15.76 17					35.7 643	51 .5260

v) Legal status of the forest

: Reserved Forest, Protected Forests, Private Forests, Identified Forest

vi) Density of the vegetation

: Average density of the forest in the area is below 0.7

vii) Species - wise (Scientific names) and diameter class - wise enumeration of trees. (to be enclosed. In case of irrigation / Hydel project enumeration at FRL, FRL-2 meter also to be enclosed

: Total 1945 Nos. of trees involved in this Division of the Project. Species-wise & diameter wise list attached herewith separately. Page No.

viii) Brief note of Vulnerability of the forest area to erosion

: The proposed area is under protection working circle undulating which is not seriously eroded.

xi) Approximate distance of proposed site for diversion from boundary of forest

: Proposed site is in the midst of the forest.

x) Whether it forms a part of National part, wildlife, Sanctuary, biosphere, reserve, Tiger reserve, elephant corridor, etc. (if so details of the area involved comments of the chief wildlife warden to be annexed).

: No, the propose site is not part of National Park, wildlife, Sanctuary, biosphere, reserve, Tiger reserve, elephant corridor, etc.

xi) Whether any rare / endangered / unique species of flora & fauna in

: No ..

the area. The details thereof with NOC from competent authority, if required.

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

: There is no protected archeological heritage Site/ defense establishment or any other Important monument is located in the area, Which is to be diverted.

8. Whether the requirement of forest land as proposed by the user agency in Col. 2 Part -I is unavoidable and forest minimum for the project. If no recommended area item wise with details of alternatives examined.

Recommended area item wise with details attach and alternative examine route map attached Page No-

9. Whether any work in violation of the act has been carried out (Yes/No) if yes, details of same including period of work done, action taken on violation is still in progress.

: No

10. Details of compensatory afforestation Scheme.

: As bellow.

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 etc

: Degraded Forest area of ha. In Shahapur Forest Division and Alibag Forest Division , has been identified for Compensatry afforestation . The map of forest area is attach in the proposal

ii) Map showing non-forest area/ degraded forest area identified for compensatory afforestation and adjoining forest boundaries.

: Maps attached on Page No.


iii) Details of the compensatory afforestation scheme including species to be planted, implementing Species to be planted, implementing agency, time schedule etc.

: Species to be planted local species implementing agency- Shahapur and Alibag Forest Division Time Schedule – 10 Years Cost Structure as prescribed by APCCF (Nodal) M.S. Nagpur

- iv) Total financial outlays for compensatory afforestation scheme. : Rs. /-
- v) Certificates from the competent authority regarding suitability of the area identified for compensatory afforestation and management point of view (to be signed by an officer not below the rank of Deputy conservator of forest) : Certificate enclosed Page No.
11. Site inspection report of the DYCF Jawhar (to be enclosed) Especially highlighting facts asked in Col. 7 (xi, xii), 8 and 9 above. : Attached herewith on Page No.
- i) Geographical area of district : Geographical area of the Palghar District is 9558.00 Sq.kms
- ii) Forest area of the district : Forest area of the Palghar district is 96684 Sq.kms
- iii) Total forest area diverted since 1980 with number of cases. : 954.7085 a. 15 Cases
- iv) Total compensatory afforestation stipulated in the district / division since 1980. : As Bellow
- a) Forest land including penal compensatory afforestation : 252.608 Ha.
- b) Non Forest land : Nil Ha.
- v) Progress of ocompensatory afforestation as on- : As Bellow
- a) Forest Land : 252.608 Ha.
- b) Non Forest Land : Nil Ha.

13. Specific Recommendation of :
the DCF for acceptance or
otherwise of the proposal with reason.

The proposal for "Development of Vadodara Mumbai expressway (Phase-II SPUR) from km 0.000 to 79+783 in the State of Maharashtra ." included Village :- Nimbavali, Gorad, Kelthan Tal- Wada , Dist. Palghar proposed area 15.7617 ha. has been submitted by Project Director, National Highway Authority of India Project implementation Unit Thane . The techno economics route has been surveyed part of which passes through forest area, which is unavoidable. The area is not sensitive for any flora or fauna and the Transmission line will not have adverse affect on the ecology of the area. Hence the proposal is recommended for approval for diverting the required forest land under Forest (Conservation) Act.1980.


(R. S. DivaRar)
Deputy Conservator of Forests
Jawhar Forest Division
Jawhar, Dist. Palghar

Place :Jawhar.

Date : / 04 /2022.