## **PROPOSAL FOR USE OF FOREST LAND FOR NON-FOREST PURPOSE**

(Under the provision of Forest (Conservation) Act, 1980)

CONSTRUCTION OF WIDENING EXISTING FOUR LANNINGPUNE-SHIRUR-AHMEDNAGAR ROAD INTO SIX LANE IS TO BE PASSING THROUGH THE FOREST COMPTT.No.303, G.No.673, G.No.674 AND GAT NO.678 AT-VILLAGE-KOREGAONBHIMA TAL-SHIRUR DIST-PUNE.

FOREST AREA REQUIRED 0.967HA.

### **PROPOSAL SUBMITTED BY**

Milind.S.Barbhai Executive Engineer PWD East, Division, Pune-411001

# INFORMATION IN FORM-A, PART-I

# Filled up by The Project Authority

Executive Engineer PWD East, Division, Pune-411001

# Ref: Index Sr. No.1

#### <u>APPENDIX</u>

(See rule 6) FORM – A

#### FORM FOR THE SEEKING PRIOR APPROVAL UNDER SECTION 2 OF PROPOSALS BY THE STATE GOVERNMENT & AUTHORITIES

#### <u> PART – I</u>

#### (To be filled up by user agency)

#### **1.Project Details:-**

I) Short narrative of the Purpose:-The construction of widening, strengthening, proposal and project / tarring and upgrading existing four lane Pune-Shirur-scheme for which the Ahmednagar road in to six lane is to be passing through forest land is required. reserved forest land Comptt. No. 303 Gat No.673, 674 and Gat No.678 of village-Koregaonbhima Tal-Shirur District-

Pune.

The Government of Maharashtra has taken the initiative of improvement and widening existing four lanePune-Shirur-Ahmednagar Major State Highway No.5. in to six lane.

The Government of Maharashtra has administrativelysanctioned improvement and widening existing four lane road by G.R.No.PLN-2016/C.R.-(2527)/NI-3Dated 1/12/2016, Revised G.R.No.PLN-2016/C.R.-(2527)/NI-3,Dt.17/03/2017, G.R.No.HAM-SPV-2018/C.R.-130-A/Road-5, Mumbai Mantralaya, Dated.04/09/2018 and technically sanctioned by Chief

Works No.KA-Engineer Public division Pune-1 2/Khajgikaran/HAM-Pune-Shirur/TS/2428A/2019 Dt.1/06/2019, Rev.by SuperintendingEngineer, Public Works Letter No. Circle, Pune's TC/Annuity/PN-163/5563/2019, Dt.27/09/2019.

The mentioned Pune-Shirur-Ahmednagar Major State Highway No.5 is used for transportation from Pune toAhmednagar, Aurangabad&Nagpur region. It is old road which is shown on Toposheet No.47 J-2 Surveyed in the year 1974-75 and also on old Toposheet No.232 N.W./1&3E Surveyed in the season 1895-1896. It is metalled road, according to importance and above.

This Pune-Shirur-Ahmednagar Major State Highway No.5 widening, strengthening, tarring and upgradingis the one part of hybrid annuity mode and improvement and widening existing road under this programme. Thus Maharashtra Government has sanctioned 233.10crore amt. for widening, strengthening, tarring and upgrading this road.

The existing four lane road at the site of Koregaonbhima Tal-Shirur is passing through reserved forest land Comptt. No. 303 Gat No.673, 674 and Gat No.678. The widening of this mentioned road is essential in to six lane because whole road is widen. (Excluding forest stretch). Due to the above circumstances it is very necessary to widen this road which is to be passing through the forest land.

The existing road in forest land chainage No. LHS-

29+0.50 to 29+480 & RHS-29+020 to 29+490 is 18.20m (Existing road four lane 15 m + median 1.20 m + Side Shoulder 2 m<mark>= 18.20 m).</mark>

Although the road existing in reserved forest land before the year1980 was 18.20 m wide, but as shown on the Toposheet it is the Roads metalled according to the importance, and by the Govt.G.R.2003 it's width is 7.50m. Therefore by considering the Govt.G.R.2003 we demand excess 21.50m area for widening this road. Then it becomes 29m (Old 7.5m+ 21.5m= 29.00m) wide in 450m long road.So we demanded (21.5mX 450m = 9675mi.e.0.967)0.967ha.forest land for proposed existing road widening, upgrading existing four lane road into six lane at village-Koregaonbhima Tal-Shirur District-Pune.

The existing road having a length of 450 m. in the forest land and it is before 1980. This road is to be proposed widened into 29 meters including existing road. The construction of wide 29m road excluding the road mentioned in toposheetexcess 21.50 m wide forest area is required to widen the road in 450 m length in the forest area. After that the road will be 29meters wide in 450 meters length. Therefore forest area was demanded to excess widen the road 21.5 meters in length of 450 meters. The proposal has been submitted accordingly. This road is 132 years old.

The required forest land for proposed widening, the area demandingwith excludingarea of existing road thenit becomes 0.9675 ha. (450m x 21.5m = 9675Sq.m i.e.0.967 ha.)The total width of new road including existing road area and new widening will be of 29 m in 450 m

*length.The details of theproposed four lane road into six lane is as under;* 

Sr. No.	Name of work	New proposed road In Meter (LHS)	New proposed road In Meter (RHS)	Total In Meter	
1	Bituminous Road	7.50	7.50	15.00	
2	Side Shoulder	1.5	1.5	3.00	
3	Gutter	1.15	1.15	2.30	
4	Median	1	1.20		
Tota	Total width of road with proposed widening of the road.				

There is no alternative non forest land available for this purpose because the road exists in forest landand it is in use. It is shown on the Survey of India Toposheet No.47-J/2-Surveyed in the year 1974-75. It is metalled road, according to importance.With the construction of widening existing road for throughfare facility the major problems would be solved.

The proposed road to be widened exists in the forest land and is used on a large scale. Therefore the question to examine other alternativesdoes not arise. It is not possible to avoid the forest land. It is unavoidable.

We learn from the forest department that the required land is Reserved Forest land. However, the prior permission of the Government of India, under the provision of the Forest (Conservation) Act 1980, is necessary & essential for carrying any non-forestry work in such forest land. We are aware of the fact, that such forest land have comes under purview of the provisions of the Forest (Conservation) Act 1980,making it incumbent on the State Government to obtain prior approval of the central Government under the provision of the said Act. Hence submitted this proposal for approval.

- II) Map showing the required Essential map attached on page No.
   forest land, boundary of adjoining forest on a 1:50000 scale map.
- III) Cost of Project.

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Approximately 233.10 crore.

 IV) Justification for locating the project in forest area.
 The construction ofwidening, strengthening, tarring and upgrading the existing Pune-Shirur-Ahmednagar Major State Highway No.05four lane road into six lane (PN-

163)at village KoregaonbhimaTal-Shirur District-Pune.

The Government of Maharashtra has planned to strengthening and widening the existing whole four lane road into six lane. The administrative approval and technical sanction to this road by Government of Maharashtra and sanction 233.10croreamt for construction of this road.

At the spot of village Koregaonbhima the four lane existing road passes through forest comptt No.303 Survey No.673,674 and 678. It is important to widen the existing road in forest land because whole road is widen from four lane to six lane. Hence only not to widen this forest area's existing road is not feasible.

This existing road is very old and it is shown on Forest Toposeet surveyed in the year 1890 as well as 1974-75 means this road is used from ancestral and more than 132 year and above. The above road is very important major state highway No.5. It is an important state highway from Pune district to Ahmednagar, Aurangabad&

Nagpur region. This road carries a huge amount of light and heavy vehicles. In the course of time since 1890 the transportation rate over this road seems to be increasing gradually. In this regards the existing road widening of four lane into six lane has become the necessity as well as demand of the public. Therefore it is essential to receive the proposed forest land of village Koregaonbhima Tal-Shirur0.967 ha. for proposed widening the existing road four lane into six lane. The proposed road existing in reserved forest land before the year1980 was 18.20 m wide, but as shown on the Toposheet it is the Roads metalled according to the importance, and by the Govt.G.R.2003 it's width is 7.50m. Therefore by considering the Govt.G.R.2003 we demand excess 21.5m area for widening this road. Then it becomes 29m (Old 7.5m+ 21.5m= 29m) wide in 450m long road.So we demanded (21.5mX 450m 9675mi.e.0.967)0.967ha. forest land for proposed existing road widening, upgrading existing four lane road into six lane at village-Koregaonbhima Tal-Shirur **District-Pune**. We are demanding forest area excluding existing road's area it becomes 450m x 21.5 m = 9675 m.i.e.0.967 ha.

The widening of thisroad is very important and necessary. The road exists in forest land is ancestral and use on large scale therefore the question does not arise to examine other possible alternatives and it is not possible to avoid the forest land. The required forest area for this purpose is only 0.967 ha.excluding existing road. The required land is reserved forest land. However, the prior permission of the Government of India, under the provision of the Forest (Conservation) Act 1980, is necessary & essential for carrying any non-forestry work in such forest land. The demanded area is barest minimum and no trees are required to be felled. Not Applicable

VI) Employment likely to be generated. The approximately cost of the work is Rs.233.10 cr. Including all labour& material charges, assuming labour component at 40% which work out to Rs.93.24 cr./- daily wage rate @ 387.23/-Per day. However, Total labour potential created would be 24,07,871mandays during construction period.

#### 2. Purpose-wise break-up of the Forest land required.

Cost – benefit analysis

V)

Name of	Name of Village	Forest Land Required				Legal Non-Forest land Required			Total Area		
Component(E xisting four lanning		F.S./G at No	Com ptt No.	Length x Width (m)	Area		<ul> <li>Statu</li> <li>s of</li> <li>Land</li> </ul>	S.N./ Gat No.	Length x Width (m)	Area (Ha)	(Ha)
Pune-Shirur- Ahmednagar road upgrading in to six lane)					Sqm	ha	-				
Bituminous Road	Koregaonb hima	673, 674	303	450X15.0 0	6750	0.6750	RF				0.6750
Shoulder		,678		450X3	1350	0.135	RF				0.135
Gutter				450X2.30	1035	0.1035					0.1035
Median				450x1.20	540	0.054	RF				0.054
Total area to be required for the Project						0.9675					

#### 3. Details of displacement of people due to the project, if any.

i) Number of families.

:

ii)	Number of Scheduled cast / Scheduled Tribe families	: Nil				
iii)	Rehabilitation plan (to be enclosed)	: Not Applicable				
4.	Whether clearance from environment (protection) Act 1986 required? (Yes/No)	: No				
5.	Undertaking to bear the cost of raising and maintenance of compensatory afforestation and / or penal compensatory afforestation as well as cost for protection and regeneration of Safety zone etc. as per the scheme prepared by the state Government (undertaking to be enclosed)	: Undertaking to bear the cost of compensatory afforestation and others is enclosed on page No.				
6.	Details of certificates/ documents enclosed as required under the instruction. Certified that the road already exist in	<ul> <li>1.Index Map</li> <li>2.Village Map of village</li> <li>Koregaonbhima</li> <li>3. Location Map</li> <li>4. 7/12 extract (Marathi &amp; English)</li> <li>5. Brief Note.</li> <li>6.Necessary Certificates &amp; Undertaking</li> </ul>				
not possible to avoid the forest land. The existing four lane road widen into six lane is						
necessary. The required forest area of proposidersiset is only 0.0/7 he The required						

necessary. The required forest area of proposed project is only 0.967 ha. The required area of forest land is minimum demand made for this project. Therefore proposal is submitted for approval.

(Milind.S.Barbhai) Executive Engineer PWD East, Division, Pune-411001

Place:- Pune Dtd.:-22.08.2022.