

Full Title of Project :- DIVERSION OF 19.5896 HA. FOREST LAND FOR REHABILITATION AND UPGRADATION TO TWO LANE WITH PAVED SHOULDER CONFIGURATION & STRENGTHENING OF PADHAR TO BIJNI (PACKAGE-VA) FROM KM 180.00 TO KM 202.815 (DESIGN LENGTH 19.050 KM) OF NH-20 (NEW NH-154) OF PATHANKOT(NEW NH-154) OF PATHANKOT-MANDI SECTION IN THE STATE OF HIMACHAL PRADESH.

File No. :-FP/HP/ROAD/154466/2022

Date of Proposal :- 05-Jul-2022

**FORM-'A'**

Form for seeking prior approval under section2 of the proosals by the State Goverments and other authorities

**PART-1**

(TO BE FILLED UP BY USER AGENCY)

1	1. Project details:	Detail of project enclosed at Annexure - A
	(i) Short narrative of the proposal and project/scheme for which the forest land is required.	DIVERSION OF 19.5896 HA. FOREST LAND FOR REHABILITATION AND UPGRADATION TO TWO LANE WITH PAVED SHOULDER CONFIGURATION & STRENGTHENING OF PADHAR TO BIJNI (PACKAGE-VA) FROM KM 180.00 TO KM 202.815 (DESIGN LENGTH 19.050 KM) OF NH-20 (NEW NH-154) OF PATHANKOT(NEW NH-154) OF PATHANKOT-MANDI SECTION IN THE STATE OF HIMACHAL PRADESH.
	(ii) Map showing the required forest land, boundary of adjoining forest on a 1:50000 Scale map. Attached.	Attached at page
	(iii) Cost of the Project.	Rs.734.282 lakh
	(iv) Justification for locating the project in forest area	The project road starts from existing km 180.00 near Padhar & ends at existing km 202.815 near Bijni having total design length 19.050 km. The project road is a part of Pathankot Mandi section of NH- 20 (New NH-154) in the state of Himachal Pradesh. The project road is strategically very important road as it provides connectivity to International Borders i.e. Pakistan & China. Thus, considering the widening proposal of Project road from existing 2-lane to Two lane with paved shoulder with geometrical improvements, realignment as per relevant design standards. Since, Existing Right of Way (EROW) is restricted, thus additional right of way (ROW) has been acquired for 2-laneing with Paved Shoulder on existing alignment. There is no other alternative alignment feasible for this project.
	(v) cost-benefit anlysis	Attached at page
	(vi) Employment likely to be generated	However the construction of the road will be done by "A" Class contractor by using mechanical equipment, yet employment of local people will be given as per policy of HP Govt. as such by taking 30% of the total project cost. ther minimum employment generation will be approx 55605 mandays.
2	2. Purpose-wise break up of the total land required:	15.9745 hect. Forest land is required for construction of the road whereas 3.6151 hect. forest land will be required for dumping site for the muck extracted by formation cutting of the road in forest land. As such total 70.7103 hect. land is required for construction of the road including 51.1207 hect. of Private Land.
3	Details of displacement of people due to the project, if any.	Nil
	(i) Number of families	NA
	(ii) Number of scheduled castes/schedules tribe families.	NA

	(iii) Rehabilitation plan	NA
4	Whether clearance under Environment (Protection) Act, 1986 Required?	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)	Enclosed as per check list
6	Details of certificates/documents enclosed as required under the instructions.	as per separate check list attached at page.

State serial No. of proposal:-

Date:05-07-2022

Place: Mandi

  
Project Director  
NHAI PIU - Palampur  
Col. Anil Sen  
Project Director  
NHAI  
PIU- Palampur

State serial No. of proposal:-

(To be filled up by the Nodal Officer with date of receipt )



**NAME OF WORK/ PROPOSAL :- DIVERSION OF 19.5896 HA. FOREST LAND FOR REHABILITATION AND UPGRADATION TO TWO LANE WITH PAVED SHOULDER CONFIGURATION & STRENGTHENING OF PADHAR TO BIJNI (PACKAGE-VA) FROM KM 180.00 TO KM 202.815 (DESIGN LENGTH 19.050 KM) OF NH-20 (NEW NH-154) OF PATHANKOT(NEW NH-154) OF PATHANKOT-MANDI SECTION IN THE STATE OF HIMACHAL PRADESH.**

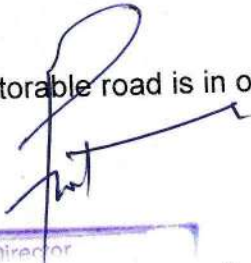
Category:	Road
Width:	27.405 mtr.
Total length:	19/050 km.
Constituency	Drang
Location	Padhar/Sadar
Nodal Director:	Project Director, National Highway Authority of India (Ministry of Road Transport and Highways) PIU- Palampur.

**REPORT**

The project road starts from existing km 180.00 near Padhar & ends at existing km 202.815 near Bijni having total design length 19.050 km. The project road is a part of Pathankot Mandi section of NH- 20 (New NH-154) in the state of Himachal Pradesh. The project road is strategically very important road as it provides connectivity to International Borders i.e. Pakistan & China. Thus, considering the widening proposal of Project road from existing 2-lane to Two lane with paved shoulder with geometrical improvements, realignment as per relevant design standards. Since, Existing Right of Way (EROW) is restricted, thus additional right of way (ROW) has been acquired for 2-laneing with Paved Shoulder on existing alignment. There is no other alternative alignment feasible for this project.

The construction of this road shall increase the economy of the area with the sufficient cheap and quick transportation of possible agriculture produce easy and extended marketing facilities more over availability of emergency medical help will also improve. With increased economic activity the overall living standard of the people shall also improve quickly.

Thus, the construction of this motorable road is in overall public interest and demand.

  
Project Director  
NHAI, PI

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**File No: FP/HP/ROAD/154466/2022**

**Date of Proposal:05-July-2022**

**Annexure-V**

### **Detail of Employment Generated**

This proposed road falls under jurisdiction of NHAI PIU Palampur. **(DIVERSION OF 19.5896 HA. FOREST LAND FOR REHABILITATION AND UPGRADATION TO TWO LANE WITH PAVED SHOULDER CONFIGURATION & STRENGTHENING OF PADHAR TO BIJNI (PACKAGE-VA) FROM KM 180.00 TO KM 202.815 (DESIGN LENGTH 19.050 KM) OF NH-20 (NEW NH-154) OF PATHANKOT(NEW NH-154) OF PATHANKOT-MANDI SECTION IN THE STATE OF HIMACHAL PRADESH.)**

The work shall be supervised by the Project Director NHAI PIU Palampur. The present strength is considered sufficient and as such no additional Permanent employment shall be generated in respect of this category.

### **Work Charged Staff:**

The work will be executed by engaging Contractor. Hence no additional employment in respect of work charge staff is likely to be generated.

### **Casual labour:**

The cost of the project at current rate is expected to be around of Rs.767523 lakh only keeping in view current minimum wages payable to the casual labour. The employment potential of the project is estimated to be around to **55605** mandays

  
**Project Director**  
NHAI, PIU - Palampur



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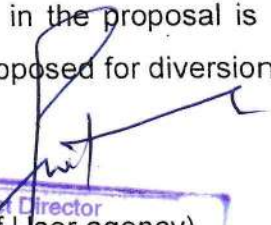
Date of Proposal:05-July-2022

Check List Serial Number: -11

**CERTIFICATE FOR MINIMUM USE OF FOREST LAND**

This is to certify that the forest area involved in the proposal is unavoidable and barest minimum forest area i.e. **19.5896** hect. area is proposed for diversion.

Place :- Palampur  
Date:05/07/2022

  
Project Director  
(Signature of User agency)  
Office Seal.....

  
Countersigned by:-

Deputy Conservator of Forests  
Mandi Forest Division, Mandi (H.P.)  
Deputy Conservator of Forest  
.....Forest Division  
Office Seal.....

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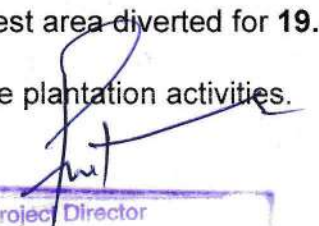
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Date of Proposal:05-July-2022

**CHECK LIST SERIAL NUMBER:-12**

**UNDERTAKING FOR PAYMENT OF COST OF COMPENSATORY AFFORESTATION**

I, Project Director National Highway Authority of India (Ministry of Road Transport and Highways) PIU- Palampur, do hereby, undertake to pay the entire amount for compensatory afforestation in lieu of the forest area diverted for **19.5896** hect. as per the prevailing wage rates at the time undertaking the plantation activities.

Place :- Palampur  
Date:05/07/2022

  
Project Director  
(Signature of User agency)  
Office Seal.....

  
Countersigned by:-  
Deputy Conservator of Forests  
Mandi Forest Division, Mandi (H.P.)  
**Deputy Conservator of Forest**  
..... Forest Division  
Office Seal.....

**NAME OF WORK/ PROPOSAL :- DIVERSION OF 19.5896 HA. FOREST LAND FOR REHABILITATION AND UPGRADATION TO TWO LANE WITH PAVED SHOULDER CONFIGURATION & STRENGTHENING OF PADHAR TO BIJNI (PACKAGE-VA) FROM KM 180.00 TO KM 202.815 (DESIGN LENGTH 19.050 KM) OF NH-20 (NEW NH-154) OF PATHANKOT(NEW NH-154) OF PATHANKOT-MANDI SECTION IN THE STATE OF HIMACHAL PRADESH.**

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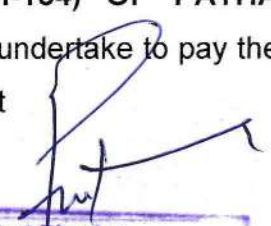
Date of Proposal:05-July-2022

**CHECK LIST SERIAL NUMBER:-13**

**UNDERTAKING FOR THE PAYMENT OF NET PRESENT VALUE OF FOREST AREA**

It is to certify that I, Project Director National Highway Authority of India (Ministry of Road Transport and Highways) PIU- Palampur have applied for diversion of 19.5896 hect. of forest area, for the purpose of **DIVERSION OF 19.5896 HA. FOREST LAND FOR REHABILITATION AND UPGRADATION TO TWO LANE WITH PAVED SHOULDER CONFIGURATION & STRENGTHENING OF PADHAR TO BIJNI (PACKAGE-VA) FROM KM 180.00 TO KM 202.815 (DESIGN LENGTH 19.050 KM) OF NH-20 (NEW NH-154) OF PATHANKOT (NEW NH-154) OF PATHANKOT-MANDI SECTION IN THE STATE OF HIMACHAL PRADESH.** I undertake to pay the entire amount for NPV in lieu of the forest area diverted for **19.5896** hect

Place :- Palampur  
Date:05/07/2022

  
Project Director  
NHAI, PIU - Palampur  
(Signature of User agency)  
Office Seal.....

  
Countersigned by:-  
Deputy Conservator of Forests  
Mandi Forest Division, Mandi (H.P.)  
Deputy Conservator of Forest  
.....Forest Division  
Office Seal.....



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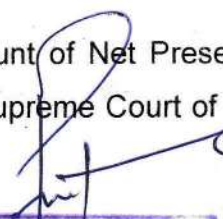
**CHECK LIST SERIAL NUMBER:-13-A**


**UNDERTAKING FOR THE PAYMENT OF ADDITIONAL  
NET PRESENT VALUE OF FOREST AREA**

It is to certify that I, **Project Director National Highway Authority of India (Ministry of Road Transport and Highways) PIU- Palampur** have applied for diversion of **19.5896** hect. of forest area, for the purpose of **DIVERSION OF 19.5896 HA. FOREST LAND FOR REHABILITATION AND UPGRADATION TO TWO LANE WITH PAVED SHOULDER CONFIGURATION & STRENGTHENING OF PADHAR TO BIJNI (PACKAGE-VA) FROM KM 180.00 TO KM 202.815 (DESIGN LENGTH 19.050 KM) OF NH-20 (NEW NH-154) OF PATHANKOT(NEW NH-154) OF PATHANKOT-MANDI SECTION IN THE STATE OF HIMACHAL PRADESH.**

It is further certified that the additional amount of Net Present Value will be paid by the under signed as per direction of the Hon'ble Supreme Court of India at the later stage.

Place :- Palampur  
Date:05/07/2022

  
Project Director  
NHAI, Palampur  
(Signature of User agency)  
Office Seal.....

  
Countersigned by:-  
Deputy Conservator of Forests  
Mandi Forest Division, Mandi (H.P.)  
**Deputy Conservator of Forest**  
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**UNDERTAKING FOR FRA CERTIFICATE 2006**

National Highways Authority of India (NHAI) proposes the Up-gradation to 21+PS configuration & Strengthening of Padhar to Bijni (Package-VA) from Km 180.00 to Km 202.815 (Design Length 19.050 km) of NH-20 (New NH-154) of Pathankot Mandi Section in the state of Himachal Pradesh.

Diversion of 19.5896 ha of forest land is proposed to be diverted into non-forestry purpose for this proposed project under Mandi Forest Division in Distt Mandi of Himachal Pradesh under FCA 1980.

NHAI hereby, gives the undertaking that certificate regarding FRA 2006 for above project has been initiated and the same will be submitted in due course of time i.e. before applying for FCA, Stage-II. Kindly consider the case and process the FCA, Stage-1.



Project Director  
NHAI, PII

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## **CHECK LIST SERIAL NUMBER - 23**

II	Documents / Information Required for Proposals for Roads , Railways line , Canals and Transmission Lines				
23	The following information/ documents must be given. a) Length and width of road/railway line/canals/transmission line and non-forest area.	Purpose	Length (mtrs)	Width (mtrs)	Area (Hact.)
		C/o Road in Forest Area	4943.60	31.13	15.3894
		For Dumping Area	233.111	55.5	4.2002
		Total Forest Land			19.5896
		C/o Road in Non Forest Area	11901.8	42.952	46.303
		For Dumping Area/Other Utility	868.05	55.5	4.8177
		Total Forest Land			51.1207
		Total Land			70.7103
	b) In case of expansion of the already existing road/railway line/canal, linear plan clearly showing in distinct colours the already existing width of the proposed road/ railway line/ canal to be expanded and the remaining width of the protect forest strip which would be left after expansion.	NA			
c) In case of transmission line, the following details may also be given:- i) Number of towers to be erected both in forest and non-forest area. ii) Width of the right of way for transmission line	NA				

*Vikas Singh*

