

**H.P.ForestDepartment**  
**Paonta Sahib Forest Division**  
**Email:-dfopaonta@gmail.com**

Letter No/RK/FCA/ 3702 /2023

Dated, 20 /09/2023

**From: -** Deputy Conservator of Forest,  
Paonta Forest Division  
Paonta Sahib.

**To: -** NH Manager  
National Highways Authority of India,  
Project Director, Vasant Vihar (Dehradun)

**Subject: -** उत्तराखण्ड एवं हिमाचल प्रदेश राज्य के अन्तर्गत राष्ट्रीय राजमार्ग सख्या 72 ( पावंटा साहिब-बल्लूपुर (देहरादून) के कि०मी० 97.000 से कि०मी० 149.000 तक और रा०रा०-72 (पावंटा साहिब बाईपास) के कि०मी० 98.300 से कि०मी० 104.000 तक के चारलेन चौड़ीकरण एवं सुदृढीकरण हेतु पावंटा साहिब वन प्रभाग, जनपद-सिरमौर, हिमाचल प्रदेश अधीन 1.8916 हे० वनभूमि का गैरवानिकी कार्य हेतु भारतीय राष्ट्रीय राजमार्ग प्राधिकरण (NHAI) विभाग को प्रत्यावर्तन।  
(Online Proposal No. FP/HP/Road/144814/2021)

Sir,


In Compliance of Regional Officer, Shimla FC/HPB/06/179/2022 dated 07/03/2023 on the subject cited above.

2. In this regard, it is intimated that as per instructions of point No 7 as mentioned in stage-I approval of Govt. of India Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Shimla letter No FC/HPB/06/179/2022 I/39370/2023 dated 07/03/2023 bill of Soil and Moisture Plan & Cost of trees has been raised, which is enclosed here for favour information and further necessary action into the matter. The detail of the amount of bill is given below:-

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Sr.No	Name of Road	Particulars	Amount Deposit	Already Deposited	Balance Amount	Made of Payment
1	राष्ट्रीय राजमार्ग राष्ट्र 72 ( पावटा साहिब-बल्लूपुर (देहरादून) के कि०मी० 97.000 से कि०मी० 149.000 तक और रा०रा०-72 (पावटा साहिब बाईपारा) के कि०मी० 98.300 से कि०मी० 104.000 (Online Proposal No. FP/HIP/Road/1 44814/2021)	Bill of Cost of trees	1131410/-	--	1131410/-	The draft/Banker cheque for these amounts may be sent separately to the undersigned, so that the same could be deposited in proper head of this Division through TC.
		GST@18%	203654/-	--	203654/-	Through GST Challan
		The Bill of Soil and Moisture Plan	45,50,000	25,60,257/-	19,89,743/-	E-Payment through i.e. online challan mode
		Total:-	5885064/-	25,60,257/-	33,24,807/-	--

It is further pointed out that the mode of payment must be adhered to as mentioned in this correspondence (i.e. online challan mode)

  
Deputy Conservator of Forest,  
Paonta Forest Division  
Paonta Sahib.

Up-gradation of Paonta Sahib-Bullpur (Dehradun) section from Km 97.000 to km 149.000 of NH 72 in the State of Uttarakhand and Himachal Pradesh Proposal No: FP/HP/Road/144814/2021 (Applied Area 1.8916) Mauza-Bhullipur-II (Khasra No 770) Rampurbeli beat of Paonta Sahib Block of Paonta Sahib Range under Paonta Sahib Forest Division.

S. No.	Species	V-1		V-2		IV-1		IV-2		III-1		III-II		Total Trees	Total Vol.	Rate per Cum	Total Amount
		No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.				
														32	7.089		
1	Khair G/S Fit	1	0.083	8	0.920	8	1.192	5	1.090	8	2.744	2	1.060	1	0.343		
	Khair D/S fit									1	0.343			33	7.432	139145.00	1034126.00
	<b>Total</b>	<b>1</b>	<b>0.083</b>	<b>8</b>	<b>0.920</b>	<b>8</b>	<b>1.192</b>	<b>5</b>	<b>1.090</b>					<b>800 Nos.</b>		<b>100.00</b>	<b>80000.00</b>
2	Khair sapling	800												1	0.064		
3	Kokat G/S fit	1	0.064											1	0.064	12246.00	784.00
	<b>Total</b>	<b>1</b>	<b>0.064</b>											<b>165 No.</b>		<b>100.00</b>	<b>16500.00</b>
4	Shisham Sapling	165															
																<b>Total</b>	<b>1131410.00</b>
																<b>GST 18%</b>	<b>203654.00</b>
																<b>G. Total</b>	<b>1335064.00</b>

*[Signature]*  
RANGE FOREST OFFICER  
PAONTA SAHIB RANGE

c/s *[Signature]*  
Divisional Forest Officer  
Paonta Forest Division  
Paonta Sahib



## **Site proposed for soil and moisture conservation work in Rampurbelli Beat of Paonta Block of Paonta Forest Range in Paonta Sahib Forest Division.**

### **Background:**

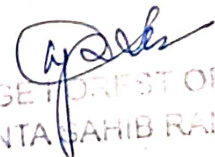
The diversion of 1.8916 ha. Forest land in favour of NHAI for up gradation of Paonta Sahib-Ballupur (Dehradun) section from Km. 97.000 to Km. 149.000 of NH-72 under forest conservation act is under process. As per the guidelines and directions of MoEF & CC soil and moisture conservation plan along with detail cost of implementation into the account of CAMPA is required to be submitted along with stage-I compliance. The amount for undertaking CC soil and moisture conservation works cell is deposited in the CAMPA account prior to actual working to the area.

### **Brief overview of the area involved:**

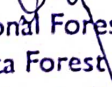
The forest area involved in diversion case falls in Rampurbelli Beat of Paonta Sahib Forest Range. The land status is kabja Van Vibhag in revenue record which attracted the provision of Forest Conservation Act, 1980. The area is a revering tracked in Yamuna River basin which is subjected to torrential floods during monsoon. The area is low lying, configuration is flat with good drainage and the soil is sandy with boulders. There are patches of Khair and Shisham along the banks of River Yamuna which are near to area proposed for diversion.


There are 34 Nos. trees Khair and Kokat species and 965 Nos. sapling of Khair and Shisham species, which are proposed for felling in this case. The felling of these trees will aggravate the degradation in this ecologically sensitive area. Every year heavy monsoon rains cause torrential floods in this low lying area which further leads to Bank erosion. Bank erosion occurs in two primary mechanisms, the direct removal of soil particles by flowing water is called fluvial erosion and Mass failure causes the bank to collapse. The riverine tract of the division containing Khair and Shisham forests is prone to bank erosion. When the roots of trees are undercut by such erosion, the trees get uprooted and swept away in the rivers. The erosion in these areas leads to soil loose and depletion in large extents, thus making the site difficult to regenerates. The site conditions are however favourable for Khair and Shisham, which are the pioneer tree species in

	Site No. 1 near Tibetan School Bhuppur.	1No.	460000/-	460000/-	30°25.40" 77°35.58"
	Site No. 2 near Army Ground	1No.	450000/-	450000/-	30°25.40" 77°36.04"
	Site No. 3 near Bhuppur	1No.	495000/-	495000/-	30°25.47" 77°36.15"
	Site No. 4 near Kedarpur	1No.	485000/-	485000/-	30°25.40" 77°35.58"
	Site No. 5 near Swastika Laundry	1No.	430000/-	430000/-	30°25.40" 77°35.58"
	Site No. 6 near Sh. Ram Sharnam	1No.	465000/-	465000/-	30°26.06" 77°36.49"
	Site No. 7 near Shalu Monetary Bhuppur	1No.	430000/-	430000/-	30°26.02" 77°36.37"
	Site No. 8 near Sambhota Tibetan School Bhuppur	1No.	485000/-	485000/-	30°26.02" 77°36.37"
	<b>Total</b>	<b>8 No.</b>	<b>3700000/-</b>	<b>3700000/-</b>	
2.	Planting of live hedge plants in furrows/strips including cost and carriage of live hedge plants/cutting.	7000 Rmt.	50/- Per Rmt.	350000/-	
3.	Preparation of Gardenia trenches/staggered trenches including planting of vegetative hedge in the mound of trenches. 0.60x0.60 mtrs.	1000 Rmt.	200/- Per Rmt	200000/-	
4.	Monitoring and evaluation.			300000/-	
	<b>G. Total</b>			<b>4550000/-</b>	

  
**RANGE FOREST OFFICER**  
**PAONTA SAHIB RANGE**

C/s

  
**Divisional Forest Officer**  
**Paonta Forest Division**  
**Paonta Sahib**

4/s  
  
**परियोजना निदेशक/Project Director**  
**भारतीय राष्ट्रीय राजमार्ग प्राधिकरण**  
**National Highways Authority of India**  
**(सड़क परिवहन राजमार्ग मंत्रालय, भारत सरकार)**  
**Ministry of Road Transport & Highways**  
**पि०आर०टि०एच०-वसन्त विहार, देहरादून**




**Proposal No./Case No.: FP/HP/Road/144814/2021**

**Project Name:** Diversion of 1.8916 ha forest land in HP Pradesh for Up-gradation of Paonta Sahib-Ballupur (Dehrdun) section from km 97.000 to Km 149.000 of NH-72 in the State of HP. (online case No. FP/HP/Road/144814/2021)

Certificate regarding condition No. 7 of Principle approval of this case.

It is certified that the user agency has deposited funds to the tune of 0.5% space of project cost in the CAMPA account on a/c of conservation works, as the Soil and Moisture Conservation Plan was not prepared till then. However, the user agency in consultation with Forest Department has now submitted the detail of Soil and Moisture Conservation Plan for RF Rampurbeli, amounting to Rs. 45,50,000/- (Copy attached). It is to be noted that the execution of the plan is essential to ensure the ecological and riverine protection of the surrounding areas of the to be diverted land. The deficit amount i.e. Rs. 20,50,000/- shall be deposited by the user agency for which they have submitted an undertaking (also enclosed).

**Place: Paonta Sahib.**

  
Deputy Conservator of Forests,  
Paonta Forest Division,  
Paonta Sahib (HP)


Proposal No./Case No.: FP/HP/Road/144814/2021

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Certificate regarding condition No. 3(b) of Principle approval of this case.

It is certified that the as per record in past there is no any type of plantation work has been done in any other scheme/plan in this particular proposed CA patch.

Place: Paonta Sahib.

  
Deputy Conservator of Forests,  
Paonta Forest Division,  
Paonta Sahib (HP).


**Proposal No./Case No.: FP/HP/Road/144814/2021**

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Certificate regarding condition No. 6 of Principle approval of this case.

It is certified that the KML file of the diverted area and the CA areas alongwith its soil works shall be uploaded on the e-green watch after the completion of the CA works as per final/stage-II approval of this case.

Place: Paonta Sahib.

  
Deputy Conservator of Forests,  
Paonta Forest Division,  
Paonta Sahib (HP).




**Proposal No./Case No.: FP/HP/Road/144814/2021**

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Certificate regarding condition No. 3(a) of Principle approval of this case.

It is certified that the CA work will be done in RF Giri C-3 after the final/stage-II approval of this case.

Place: Paonta Sahib.

  
Deputy Conservator of Forests,  
Paonta Forest Division,  
Paonta Sahib (HP).



## An aerial photograph of a road network, likely a highway interchange or a major road corridor. The image is overlaid with numerous stationing labels in white text, indicating distances along the roads. The labels are organized into several columns and rows, following the layout of the roads. The roads themselves are visible as light-colored, straight lines cutting through a landscape of green fields and some buildings. The overall image has a slightly grainy, high-resolution appearance typical of satellite imagery.

PAONTA SAHIB RANGE OFFICER  
PAONTA SAHIB RANGE 45  
Divisional Forest Officer  
Paonta Forest Division  
Paonta Sahib

15  
 Additional Secretary/Project Director  
 Central Road and Buildings  
 National Highways Authority of India  
 (Civil Engineer Grade II, 1984, 1985)  
 Ministry of Road Transport & Highways  
 New Delhi