

H.P.ForestDepartment Paonta Sahib Forest Division Email:-<u>dfopaonta@gmail.com</u>



Letter No/RK/FCA/\(\q /2023)Dated, Paonta Sahib, [3/04/2023From: -DFO Paonta SahibTo: -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 कि0मी0 97.000 से कि0मी0 149.000 तक और रा0रा0–72
(पावंटा साहिब बाईपास) के कि0मी0 98.300 से कि0मी0 104.000 तक के चारलेन चौड़ीकरण

(पावंटा साहिब बाईपास) के कि0मी0 98.300 से कि0मी0 104.000 तक के चारलेन चौड़ीकरण एवं सुदृढीकरण हेतु पावंटा साहिब वन प्रभाग, जनपद-सिरमौर, हिमाचलू प्रदेश अधीन 1.8916 है0 वनभूमि का गैरवानिकी कार्यो 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 directions of higher ups, necessary bill of NPV & CA 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:-

| Sr.No | Name of Road | Particulars | Amount Deposit | Made of Payment |
|-------|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | राष्ट्रीय राजमार्ग सख्या 72 (पावंटा साहिब—बल्लूपुर (देहरादून) के कि0मी0 97.000 से कि0मी0 149.000 तक और | Net Present Value | 18,99,847/- | E-Payment through i.e. online |
| | रा०रा0–72 (पावटा साहिब बाईपास) के कि0मी0 98.300 से कि0मी0 104.000 (Online Proposal No. FP/HP/Road/144814/2021) | Compensatory Amount | 32,14,512/- | challan mode E-Payment through i.e. online challan mode |
| | 11/111/10au/144014/2021) | Contingency @ 5% CA Scheme. | 1,60,726/- | E-Payment through i.e. online challan mode |
| | | Departmental Charges @ 17.5% CA Scheme. | 5,62,540/- | 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. |
| | | Total:- | 5837625/- | unough i C. |

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

FULL TITLE OF THE PROJECT: DIVERSION OF 1.8916 HECTARE FOREST LAND IN HIMACHAL PRADESH FOR UP-GRADATION OF PAONTA SAHIB-BALLUPUR (DEHRADUN) SECTION FROM KM 97.000 TO KM 149.000 OF NH-72 IN THE STATE OF UTTARAKHAND AND HIMACHAL PRADESH.

Bill of Net Present Value.

As the forest covered under the project i.e., for diversion of **1.8916** ha. Forest land in Himachal Pradesh for Up-Gradation of Paonta Sahib-Ballupur (Dehradun) section from Km 97.000 to Km 149.000 of Nh-72 in the state of Uttarakhand and Himachal Pradesh.

As such Net present value of the project according to rate available in the guideline of GoIMoEF vide letter No. 5-3/2011-FC dated 06.01.2022 for NPV is given as under:-

| Sr. No. | Area in ha. | Density of forest | Eco class | Rate | Total amount of NPV |
|------------|-------------|-------------------|-----------------------------------------------|---------|---------------------------|
| 1. | 1.89ha. | Open Forest | Eco Class-V (Consisting of Sub-tropical | 1005210 | 18,99,847/- |
| 1. 1. | | | Broad Leaved Hill Forests). | | |

Note:-

The cost of this project will be borne by National highway Authority of India.

Divisional Forests Officer, Paonta Forest Division, Paonta Sahib (HP).

4. <u>BILL OF COST OF COMPENSATORY AFFORESTATION FOR THE DIVERSION OF 1.8916 HECTARE</u> <u>FOREST LAND IN HIMACHAL PRADESH FOR UP-GRADATION OF PAONTA SAHIB-BALLUPUR</u> (<u>DEHRADUN</u>) SECTION FROM KM 97.000 TO KM 149.000 OF NH-72 IN THE STATE OF UTTARAKHAND <u>AND HIMACHAL PRADESH.</u>

Schedule of Plantation Programme:-

SCHEME FOR COMPESSATORY AFFORTATION

| Particular of works | Area under CA scheme (In Hact.) | R COMPESSATORY AFF(Norm fixed for 2022-23 at the wage rate of Rs. 350/- per day. (Including cost of plant 1100 per ha. @ 21 /- per plant). | Year of execution of works | Cost Escalation of 10% rate for each financial year | Total amount of CA |
|---------------------------------------------------------------------------------------------------------|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------------------|--------------------------|
| (a) Initial cost for | 4 ha. | 112900 | 2023-24 | 124190 | 496760 |
| Plantation Soil Conservation Works | | 18 19 19 19 19 19 19 19 19 19 19 19 19 19 | - 1 | L/s | 600000 |
| SUII CUIISCI VALIOIT IT OTAG | 1 | T | | Total:- | 1096760 |
| (b) 1 st year maintenance (Including cost of plant 30% @ 20/- per plant). | 4 ha | 17530 | 2024-25 | 19283 | 77132.00 |
| 2 nd year maintenance(Including cost of plant 20% @ 20/- | 4 ha | 11720 | 2025-26 | 12892 | 51568.00 |
| per plant). 3 rd year maintenance(Including cost of plant 10% @ 20/- per plant). | 4 ha | 6010 | 2026-27 | 6611 | 26444.00 |
| 4 th year maintenance (-do-) | 4 ha | 6010 | 2025-26 | 6611 | 26444.00 |
| 5 th year maintenance (-do-). | 4 ha | 6010 | 2027-28 | 6611 | 26444.00 |
| 6 th year maintenance (-do-) | 4 ha | 6010 | 2029-30 | 6611 | 26444.00 |
| 7 th year maintenance (-do-) | 4 ha | 6010 | 2030-31 | 6611 | 26444.00 |
| 8 th year maintenance (-do-) | 4 ha | 6010 | 2031-32 | 6611 | 26444.00 |
| 9 th year maintenance (-do-) | 4 ha | 6010 | 2032-33 | 6611 | 26444.00 |
| 10 th year maintenance (-do-) | 4 ha | 6010 | 2033-34 | 6611 | 26444.00 |
| (-40-) | + | | Total Mainter | nance | 340252.00 |
| | | | Total (a+b) | | 14,37,012 |
| C. Protection | | | | <u>.</u> | 10 55 500/ |
| i) watchmen | | 36 | 55x10 yrs @ 350/-pe | er day. | 12,77,500/- |
| ii). Hiring of patrol vehic | le | | 1 No. L/S | | 5,00,000/- |
| | | | otal | | 32,14,512 |
| Contingencies | | 5% | | | 1,60,726/- |
| Departmental Charges 17.5 | | | .5% | | 5,62,540/- |
| | | G . | . Total | | 39,37,778/- |

Divisional Forest's Officer, Paonta Forest Division, Paonta Sahib (HP).

Technical details:-

5.

ł

Technical details of Compensatory Afforestation Scheme are as follows:-

| a | General Details | CA to be carried in selected degraded forest area. |
|---|------------------------------------------|---------------------------------------------------------|
| b | Spacing | 2 |
| c | Species | 3 mtrs. x 3mtrs. |
| | • | Khair, Shisham, Amla, Kachnar and other BL. |
| d | Plantation Method | By pit digging and planting. |
| e | Soil and Moisture Conservation Works | As per site requirement (Check dam and check wall etc.) |
| f | Protection (Fencing, Watch man, People's | B. /wire fencing with RCC posts. |
| | Participation etc.): | b. whe fencing with RCC posts. |
| g | Proposed Monitoring Mechanism | Frequent inspection of area Forest Officer. |
| h | Any other information:- | -Nil |

Divisional Forests Officer, Paonta Forest Division, Paonta Sahib (HP).

۱



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



Letter No/RK/FCA/ 626 /2023

Dated, Paonta Sahib, 23/05/2023

From: -

To: -

NH Manager National Highways Authority of India, Project Director, Vasant Vihar (Dehradun)

DCF Paonta Sahib

Subject: - उत्तराखण्ड एवं हिमाचल प्रदेश राज्य के अन्तर्गत राष्ट्रीय राजमार्ग सख्या 72 (पावंटा साहिब–बल्लूपुर (देहरादून) के कि0मी0 97.000 से कि0मी0 149.000 तक और रा0रा0–72 (पावंटा साहिब बाईपास) के कि0मी0 98.300 से कि0मी0 104.000 तक के चारलेन चौड़ीकरण एवं सुदृढीकरण हेतु पावंटा साहिब वन प्रभाग, जनपद–सिरमौर, हिमाचल प्रदेश अधीन 1.8916 है0 वनभूमि का गैरवानिकी कार्यो हेतु भारतीय राष्ट्रीय राजमार्ग प्राधिकरण (NHAI) विभाग को प्रत्यावर्तन। (Online Proposal No. FP/HP/Road/144814/2021)

Sir,

Kindly refer to your office letter No 4532 dated 03/05/2023 on the subject

cited above.

2. In this regard, it is intimated that as per directions of higher ups given by you, necessary bill of Soil & Moisture Conservation Plan has been raised, which is given as under for favour information and further necessary action into the matter. The detail of the amount of bill is given below:-

| राष्ट्रीय राजमार्ग संख्या 72 (पावंटा साहिब-बल्लूपुर (देहरादून) के कि0मी0 97.000 से कि0मी0 149.000 तक और रा0रा0-72 (पावंटा साहिब बाईपास) के कि0मी0 98.300 से कि0मी0 104.000 (Online Proposal No. FP/HP/Road/144814/2021) | by user agency) 51,20,51,266 | 25,60,257/- | E-Payment through i.e. online challan mode |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|-------------|-----------------------------------------------|

It is further pointed out that the mode of payment must be adhered to as

mentioned in this correspondence (i.e. online challan mode)

Encls: As above

Deputy Conservator of Forest, Paonta Forest Division Paonta Sahib

Bill of Soil & Moisture Conservation Plan

| Sr.No | Name of Road | Total estimate | | Made of Payment |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------------------|-----------------------------------------------|
| | | Value of the project (as given | Conservation Plan @ 0.5% | |
| | | by user agency) | 0 | |
| 1 | राष्ट्रीय राजमार्ग सख्या 72 (पावंटा साहिब-बल्लूपुर (देहरादून) के कि0मी0 97.000 से कि0मी0 149.000 तक और रा0रा0-72 (पावंटा साहिब बाईपास) के कि0मी0 98.300 से कि0मी0 104.000 (Online Proposal No. | 51,20,51,266 | 25,60,257/- | E-Payment through i.e. online challan mode |
| | FP/HP/Road/144814/2021) | | | |

Deputy Conservator of Forest, Paonta Forest Division Paonta Sahib