

कार्यालय

वन मण्डल अधिकारी, क्षेत्रीय वन मण्डल हिसार

हवाई अड्डा, रोड़, नजदीक मीलगेट, हिसार- 01662-259232(का०) Mail id-dfohisar.t@gmail.com

क्रमांक : 1361

दिनांक 29/11/2023

सेवा में,

अति० प्रधान मुख्य वन संरक्षक, एफ०सी०ए०
हरियाणा, पंचकूला।

विषय : Diversion of 0.0858 ha. of forest land in favour of Executive Engineer, Provincial Division No. 1, PWD B&R, Hisar for construction of Neoli Kalan to Durjanpur Road Km. 0 to 5.770, under Forest Division and District Hisar, Haryana.

Online Proposal No. FP/HR/Road/127722/2021

विषय : पर्यावरण वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार का पत्र क्रमांक 9-HRB157-2023-CHA दिनांक 17.10.2023

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विषयाकितं प्रस्ताव में सन्दर्भाकितं पत्र द्वारा लगाई गई ऑनलाईन त्रुटियों को दूर करते हुए मद् वार सूचना निम्न प्रकार से आपकी सेवा में भेजी जाती है:-

1. यूजर एजेंसी द्वारा त्रुटि दूर कर दी गई है।
2. यूजर एजेंसी द्वारा त्रुटि दूर कर दी गई है।
3. यूजर एजेंसी द्वारा त्रुटि दूर कर दी गई है।
4. यूजर एजेंसी द्वारा त्रुटि दूर कर दी गई है।
5. त्रुटि दूर कर दी गई है
6. निर्देशानुसार सी०ए० स्कीम में आवश्यक संशोधन उपरान्त पुनः ऑनलाईन पार्ट-2 में अपलोड कर दी गई है। यह आपको सूचनार्थ प्रेषित है।

वन मण्डल अधिकारी (क्षे०)
हिसार।

Full Title of the Project: Diversion of 0.0858 Ha. forest land in favour of Executive Engineer, Provincial Division No. 1, PWD B&R, Hisar for construction of road from Neoli Kalan to Durjanpur in Km. 0 to 5.770 (CM Announcement code No. 18263 dated 08-11-2017), at District Hisar & District Hisar, under forest Division & Distt. Hisar Haryana.

FP/HR/Road/127722/2021

Date of Proposal: 10/03/2021

CHECK LIST SERIAL NUMBER:- 18
"SCHEME FOR COMPENSATORY AFFORESTATION"

| | | | | | |
|--|---|---|--------------------------------|------------|---------------|
| Name of the Forest/Reach to be diverted | | Full Title of the Project: Diversion of 0.0858 Ha. forest land in favour of Executive Engineer, Provincial Division No. 1, PWD B&R, Hisar for construction of road from Neoli Kalan to Durjanpur in Km. 0 to 5.770 (CM Announcement code No. 18263 dated 08-11-2017), at District Hisar & District Hisar, under forest Division & Distt. Hisar Haryana. | | | |
| Forest Area (in Ha) | | 0.0858 | | | |
| Details of de-graded forest land/non forest land where CA is to be carried out : | | <u>CA site - Balsmand Minor RD 3-5 L&R Side</u> | | | |
| Division / District: | Hisar | Range | Adampur | Village. | Kirtan |
| 2). | Description of Area : | | | | |
| i | Whether the site selected for Compensatory Afforestation is a land bank or not | | | | Yes |
| ii | If the C.A site is other than the land bank, reasons be given | | | | N.A |
| iii | In case of non-forest area identified for CA, then what is the distance of CA site from adjoining forest boundary | | | | N.A |
| iv | Soil Type | | | Sandy Loam | |
| v | Topography : | | a. Hilly/Undulating/Plain. | | Undulating |
| | | | b. Slope:-Steep/Medium/Gentle. | | |
| vi | Whether the area is bearing any root stock of vegetation | | | | No |

3 Plantation of Model:-

Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial break up is as under :-

Detail of year wise breakup of requirement of funds is as under :-

The plantation cost is calculated for tall plants norms at Plant to Plant spacing and it is approved by the PCCF, Haryana's letter no. CAMPA/232 dated 11-06-2021 on the wage rate of Rs. 363.77/- per day as under :-

| Year | Plant per Year |
|--|----------------|
| 1 st Year cost of afforestation | 315.33 |
| 2 nd Year maintenance | 86.90 |
| 3 rd Year maintenance | 54.09 |
| 4 th Year maintenance | 10.05 |
| 5 th Year maintenance | 10.05 |
| 6 th Year maintenance | 10.05 |
| 7 th Year maintenance | 10.05 |
| 8 th Year maintenance | 10.05 |
| 9 th Year maintenance | 10.05 |
| 10 th Year maintenance | 10.05 |
| Total | 526.67 |

| | |
|--|--------|
| Area to be Diverted = | 0.0858 |
| No. of trees to be felled- | 6 |
| Plants to be damaged= | 7 |
| Plants to be planted = | 172 |
| Area to be Planted (@ 1000 plant per ha.) = | 0.17 |
| Additional C.A. in lieu of plants to be damaged (Double the plants to be damaged)= | 0 |

| S.No | DESCRIPTION | No. of Plants | RATE Rs Per Plant | TOTAL AMOUNT (Rs.) |
|------|--|---------------|----------------------|--------------------|
| A | Compensatory Afforestation Charges | | | |
| | (1) 1 st Year cost of afforestation | 172 | 315.33 | 54237 |
| | (2) 2 nd Year maintenance | | 86.90 | 14947 |
| | (3) 3 rd Year maintenance | | 54.09 | 9303 |
| | (4) 4 th Year maintenance | | 10.05 | 1729 |
| | (5) 5 th Year maintenance | | 10.05 | 1729 |
| | (6) 6 th Year maintenance | | 10.05 | 1729 |
| | (7) 7 th Year maintenance | | 10.05 | 1729 |
| | (8) 8 th Year maintenance | | 10.05 | 1729 |
| | (9) 9 th Year maintenance | | 10.05 | 1729 |
| | (10) 10 th Year maintenance | | 10.05 | 1729 |
| | Total Charges (C.A) | | | 90590 |
| | (11) Barbed Wire Fencing charges= RKM | 0.69 | Rs. 200000/- Per RKM | 137600 |
| | G. Total Charges (C.A) | | | 228190 |
| B | Additional Compensatory Afforestation Charges | | | |
| | (1) 1 st Year cost of afforestation | 0 | 315.33 | 0 |
| | (2) 2 nd Year maintenance | | 86.90 | 0 |
| | (3) 3 rd Year maintenance | | 54.09 | 0 |
| | (4) 4 th Year maintenance | | 10.05 | 0 |
| | (5) 5 th Year maintenance | | 10.05 | 0 |
| | (6) 6 th Year maintenance | | 10.05 | 0 |
| | (7) 7 th Year maintenance | | 10.05 | 0 |
| | (8) 8 th Year maintenance | | 10.05 | 0 |
| | (9) 9 th Year maintenance | | 10.05 | 0 |
| | (10) 10 th Year maintenance | | 10.05 | 0 |
| | Total Addl. C.A. Charges | | | 0 |
| | (11) Barbed Wire Fencing charges= RKM | 0.00 | Rs. 200000/- Per RKM | 0 |
| | G. Total (B) Addl. C.A. Charges | | | 0 |
| | Total (A+B) C.A. Charges | | | 90590 |
| | Supervisory / Overhead / Miscellaneous Charges | | 10% on the CA | 9059 |
| | Total (A) C.A. Charges | | | 99649 |
| C | Catchment Area Treatment (if required) | | | |
| | Soil and Moisture Conservation charges | | 30% of the Total CA | 27177 |
| D | Safety Zone (if required) | | | |
| | Additional Charges (if required) | Qty | Rate | |
| F | Net Present Value of Forest Land to be diverted | | Rs. 957780/- ha. | 0 |
| G | Violation Charges (NPV X 5 X 12% Simple Interest) | | | 0 |
| I | Felling charges = Vol m ³ | 2.13 | Rs. 1200/- Per m3 | 2556 |
| | Total | | | 266982 |
| J | Exigency Charges 3% of the total cost of Total CA Scheme | | | 8009 |
| | G.Total | | | 274991 |

| | | | | |
|---|--|--|--|--|
| 3 | Technical Details :- | | | |
| | Technical Details of Compensatory Afforestation Scheme are as follows :- | | | |
| a | General Details | | | Plantation will be done with 3 standard Barbed fencing in RF/PF. |
| b | Spacement. | | | Plant to Plant |
| c | Species. | | | Neem, Bakain, Shisham, Siris, Jamun, Papri, Arjun, Lassora, Tut, Imli, Awla etc. |
| d | Plantation Method. | | | Tall Plantation |
| e | Soil and Moisture Conservation Works. | | | |
| f | Protection (Fencing, watchman, Peoples Participation etc). | | | Fencing |
| g | Proposed Monitoring Mechanisim. | | | M&E |
| h | Any Other Information | | | No |

Place: Hisar


Divisional Forest Officer
Hisar.

Note : CF (T) should countersign this C.A. scheme if area to be afforested is more than 5 hectare.

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Date of Proposal: 10/03/2021

CHECK LIST SERIAL NUMBER: 20

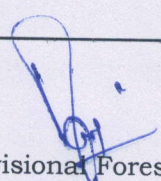
"LAND SUITABILITY CERTIFICATE BY DFO (T)"

This is to certify that **0.172 Ha.** land bearing Survey No./ Compartment No **H43P12** of Site **Balsmand Minor RD 3-5 L&R Side** identified for Compensatory Afforestation is suitable for plantation from management point of view and is free and all sorts of encumbrances and encroachments.

C.A Site GPS Reading

| | |
|----------------|---------------|
| 75°33'41.66"E, | 29° 7'22.76"N |
| 75°33'41.77"E, | 29° 7'22.66"N |
| 75°33'41.99"E, | 29° 7'22.50"N |
| 75°33'42.16"E, | 29° 7'22.37"N |
| 75°33'17.23"E, | 29° 6'58.34"N |
| 75°33'17.05"E, | 29° 6'58.46"N |
| 75°33'16.69"E, | 29° 6'58.75"N |

Place:- Hisar


Divisional Forest Officer(
Hisar