

कार्यालय
प्रधान मुख्य वन संरक्षक, हरियाणा,
वन विभाग, हरियाणा सरकार,

सी-18, वन भवन, सैक्टर 6, पंचकुला, दूरभाष/फैक्स +91 172 2563988, 2560706, E-mail: cffcpanchkula@gmail.com

क्रमांक : प्रशा-डी-तीन-9392/2021

दिनांक : 28/6/2021

सेवा में

क्षेत्रीय अधिकारी,
भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय,
एकीकृत क्षेत्रीय कार्यालय,
चण्डीगढ़ ।

विषय : Diversion of 0.1785 ha. of forest land in favour of Executive Engineer, Provincial Division, PWD B&R Br., Narwana for construction of new road from Narwana Dhakal road to NH 71, under forest division and District Jind, Haryana. (CM Announcement Code 17952)

Online Proposal No. FP/HR/Road/44446/2020


संदर्भ : आपका पत्र क्रमांक 9-HRB072/2020-CHA दिनांक 15-9-2020 ।

उपरोक्त विषय पर संदर्भांकित पत्र के बारे में वन मण्डल अधिकारी, जीन्द से प्राप्त सूचना निम्नप्रकार से आपको भेजी जाती है :-

1. संशोधित सी0ए0/ए0सी0ए0 स्कीम की प्रति संलग्न प्रेषित है जो कि प्रोपर लिंक के तहत अपलोड कर दी गई है ।
2. ऑनलाईन पार्ट-1A के कालम नं0 16 के तहत व0म0अ0 द्वारा सही संस्तुति प्रपत्र अपलोड कर दिया गया है ।
3. प्रयोक्ता एजैन्सी द्वारा ऑनलाईन पार्ट-1 के कालम A-1(x) में प्रस्तावित वन भूमि की प्रत्यावर्तन अवधि के बाबत संशोधन कर दिया गया है ।
4. प्रयोक्ता एजैन्सी ने अपने पत्र क्रमांक 2507 दिनांक 21-10-2020 (प्रति संलग्न) द्वारा लिखा है कि यह प्रस्ताव widening of existing road से सम्बन्धित है ।

कृपया प्रस्ताव में स्वीकृति बारे आगामी कार्यवाही करने का कष्ट करें ।

संलग्न/उपरोक्त ।


28/6/21
अतिरिक्त प्रधान मुख्य वन संरक्षक (एफ0सी0ए0)
हरियाणा, पंचकुला ।



Full Title of the Project:

Diversion of 0.1785 ha. Of Forest Land in favour of Executive Engineer, Provincial Division, PWD B&R Narwana for Construction of New Road from Narwana - Dhakal Road to NH-71 (CM Announcement code No. 17952), under Forest Division & District Jind.

File No. :

FP/HR/Road/44446/2020

Date of Proposal:

18-03-2020

CHECK LIST SERIAL NUMBER:-18
"SCHEME FOR C.A."

Name of the Forest/Reach to be diverted: Diversion of 0.1785 ha. Of Forest Land in favour of Executive Engineer, Provincial Division, PWD B&R Narwana for Construction of New Road from Narwana - Dhakal Road to NH-71 (CM Announcement code No. 17952), under Forest Division & District Jind.

Forest Area = 0.1785 hect

Details of degraded forest land/non-forest land where C.A. is to be carried out.

Division Jind District Jind Tehsil Narwana Range Narwana
C.A. Site name : Narwana to Kharadwal Road KM 0-8 L/R

Area to be Afforested :-

- a) Whether the site selected for Compensatory Afforestation is a Land bank (Yes or No): Yes
- b) If the CA site is other than the land bank, reasons be given:- N/A
In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary :- N/A
- i) Soil type: sandy to sandy loam
- ii) Topography a. Hilly/Undulating/Plain: Plain
b. Slope:-Steep/Medium/Gentle: Gentle
- iii) Whether the area is bearing any root stock of vegetation:- ---

Plantation Model:-

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

1. Schedule of Plantation Programme:-

Detail of year wise break-up of requirements of funds is as under:-

The plantation cost is calculated for Tall Plants norms at 4m x 2½m spacing at the wage rate of Rs. 347.08/- per day as under:-

Year	Rate per Plant
1 st Year cost of afforestation	Rs. 381.28/- Per Plant
2 nd Year maintenance	Rs. 122.48/- Per Plant
3 rd Year maintenance	Rs. 44.48/- Per Plant
4 th Year maintenance	Rs. 16.54/- Per Plant
5 th Year maintenance	Rs. 16.54/- Per Plant
6 th Year maintenance	Rs. 16.54/- Per Plant
7 th Year maintenance	Rs. 16.54/- Per Plant
8 th Year maintenance	Rs. 16.54/- Per Plant
9 th Year maintenance	Rs. 16.54/- Per Plant
10 th Year maintenance	Rs. 16.54/- Per Plant
Total	Rs. 664.02 /-

Area to be Diverted : 0.1785 ha.

No. of Tree to be felled : 67

No. of Plant to be damaged: 80

Plants to be Planted under normal CA : 670 (@ 1000 plants per ha.)

Area to be Planted under Penal CA : 0.670 ha.. (ten time of the area to be diverted)

Plant to be Planted under Penal CA: 0 (@1000 Plant per ha.)

Additional CA is lieu of Plants to be damaged (Double the plants to be Damaged) =160

Area to Planted under Addl. CA : 0.16 (@ 1000 plants per ha.)

Total No. of Plants to be Planted (CA+Penal.CA) : 830

Total Area to be Planted (CA+ Penal.CA) 0.83 ha. (@ 1000 plants per ha.)

S.No	DESCRIPTION		RATE	TOTAL AMOUNT (Rs.)
A	Compensatory Afforestation Charges	No. of Plants		
	(1) 1 st Year cost of afforestation	670	Rs. 381.28/- Per Plant	255458
	(2) 2 nd Year maintenance		Rs. 122.48/- Per Plant	82062
	(3) 3 rd Year maintenance		Rs. 44.48/- Per Plant	29802
	(4) 4 th Year maintenance		Rs. 16.54/- Per Plant	11082
	(5) 5 th Year maintenance		Rs. 16.54/- Per Plant	11082
	(6) 6 th Year maintenance		Rs. 16.54/- Per Plant	11082
	(7) 7 th Year maintenance		Rs. 16.54/- Per Plant	11082
	(8) 8 th Year maintenance		Rs. 16.54/- Per Plant	11082
	(9) 9 th Year maintenance		Rs. 16.54/- Per Plant	11082
	(10) 10 th Year maintenance		Rs. 16.54/- Per Plant	11082
	(11) Barbed wire fencing charge=2.68 RKM		Rs.200000/- Per RKM	5,36,000
	Total Charges			
Supervisory / Overhead / Miscellaneous Charges			10% on the CA charges	98,090
Total (A) C.A. Charges				10,78,986
B	Additional Compensatory Afforestation Charges/			
	(1) 1 st Year cost of afforestation	160	Rs. 381.28/- Per Plant	61005
	(2) 2 nd Year maintenance		Rs. 122.48/- Per Plant	19597
	(3) 3 rd Year maintenance		Rs. 44.48/- Per Plant	7117
	(4) 4 th Year maintenance		Rs. 16.54/- Per Plant	2646
	(5) 5 th Year maintenance		Rs. 16.54/- Per Plant	2646
	(6) 6 th Year maintenance		Rs. 16.54/- Per Plant	2646
	(7) 7 th Year maintenance		Rs. 16.54/- Per Plant	2646
	(8) 8 th Year maintenance		Rs. 16.54/- Per Plant	2646
	(9) 9 th Year maintenance		Rs. 16.54/- Per Plant	2646
	(10) 10 th Year maintenance		Rs. 16.54/- Per Plant	2646
	(11) Barbed wire fencing charge= 0.64 RKM		Rs.200000/- Per RKM	128000
Total (B) Addl. C.A. Charges				234241
C	Penal CA Charges			
	(1) 1 st Year cost of afforestation	0	Rs. 381.28/- Per Plant	
	(2) 2 nd Year maintenance		Rs. 122.48/- Per Plant	
	(3) 3 rd Year maintenance		Rs. 44.48/- Per Plant	
	(4) 4 th Year maintenance		Rs. 16.54/- Per Plant	
	(5) 5 th Year maintenance		Rs. 16.54/- Per Plant	
	(6) 6 th Year maintenance		Rs. 16.54/- Per Plant	
	(7) 7 th Year maintenance		Rs. 16.54/- Per Plant	
	(8) 8 th Year maintenance		Rs. 16.54/- Per Plant	
	(9) 9 th Year maintenance		Rs. 16.54/- Per Plant	
	(10) 10 th Year maintenance		Rs. 16.54/- Per Plant	
	(11) Barbed wire fencing charge= 0 RKM		Rs.200000/- Per RKM	
Total (B) Addl. C.A. Charges				

D	Catchment Area Treatment		0
	Soil and Moisture Conservation charges	30% of the Total CA	3,23,696
	Total (D)		3,23,696
E	Safety Zone (if required)		0
F	Additional Charges (If required)	Qty	Rate
	Survey and Demarcation		100000
	Construction of Seed Store		800000
	Tractor 1 No.		0
	Trolley & Tanker		0
	Total (F)		900000
G	Net Present Value of Forest Land to be diverted 0.1785 ha	Rs. 887000/- per ha.	158329
H	Penalty for violation as provision B(i) of MoEFCC Letter No. 11-42/2014-FC dt 29-01-2018 with interest. Period of violation from to (No. of days=)	Actual NPV+ Interest @ 12% per annum ()	0
I	Less 20 % of NPV		0
J	Total NPV+ Interest @12% per annum		0
K	Felling charges = 37.67 m³	Rs.1200 /- per m ³	45204
	GRAND TOTAL (A+B+C+D+E+F+G+H+I+J+K) to be deposited in CAMPA Fund		27,40,456

2. **Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

- General Details:- Plantation will be done with 3 strand barbed wire.
- Spacement:- 4 x 2½ meter
- Species:- Dhak, Beri, Shisham, Kikar, Neem, Jamun, Jamova, Bel Pather, Lasora, Arjun, Siris, etc.
- Plantation Method :- ANR Plantation
- Soil and Moisture Conservation Works
- Protection (Fencing, Watch man, People's Participation etc.):- Fencing
- Proposed Monitoring Mechanism:- (M&E),
- Any Other information:- Nil.

Place: Jind

Dated :

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


Divisional Forests Officer
Jind

29/11/20



O/o Executive Engineer, Provincial Division, PWD B&R Br., Narwana
E-Mail:- pwd-eepd-narwana@hry.nic.in, Ph. No.:- 01684-244833

To

The District Forest Officer,
Jind

Memo No. 2507 Dated: 21/10/2020

Subject.

Diversion of 0.1785 hect. Of forest land in favour of Executive Engineer, Provincial Division PWD B&R Br., Narwana for Construction of new road from Narwana Dhakal road to NH-71 under Forest Division & District Jind (Online Proposal No. FP/HR/Road/44446/2020)

Ret.:-

Your office letter No. 255458 dated 05.10.2020 & उपर प्रधान मुख्य वन संरक्षक पंचकुला हरियाणा Letter No. D-III 9392/7612-13 dated 29.09.2020.

In this connection, it is submitted that the point wise reply of the observations raised vide letter under reference is as under:-

1. Regarding point no. iii suitable correction in the period of diversion is updated in the online portal.
2. Regarding point no. iv this proposal is for widening of existing road.

This is for your kind information and further necessary action please.

DA/NIL

Executive Engineer,
Provl. Divn. PWD B&R Br.,
Narwana



O/o Executive Engineer, Provincial Division, PWD B&R Br., Narwana
E-Mail:- pwd-eepd-narwana@hry.nic.in, Ph. No.:- 01684-244833

To

The District Forest Officer,
Jind.

Memo No. 2507 Dated: 21/10/2020

Subject.

Diversion of 0.1785 hect. Of forest land in favour of Executive Engineer, Provincial Division PWD B&R Br., Narwana for Construction of new road from Narwana Dhakal road to NH-71 under Forest Division & District Jind (Online Proposal No. FP/HR/Road/44446/2020)

Ret.:-

Your office letter No. 255458 dated 05.10.2020 & उपर प्रधान मुख्य वन संरक्षक पंचकुला हरियाणा Letter No. D-III 9392/7612-13 dated 29.09.2020.

In this connection, it is submitted that the point wise reply of the observations raised vide letter under reference is as under:-

1. Regarding point no. iii suitable correction in the period of diversion is updated in the online portal.
2. Regarding point no. iv this proposal is for widening of existing road.

This is for your kind information and further necessary action please.

DA/nil

Executive Engineer,
Provl. Divn. PWD B&R Br.,
Narwana