

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

सी-18, वन भवन, सैक्टर 6, पंचकुला, दूरभाष/फैक्स +91 172 2563988, 2563861, E-mail:  
cfcpanchkula@gmail.com

क्रमांक : प्रशा-डी-तीन-9832/4907

दिनांक : 17/11/2021

सेवा में

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

विषय : Diversion of 6.387 ha of forest land in favour of Executive Engineer, provincial division, PWD B&R Palwal for improvement of Parwar-Hathin-Uttariar Road (MDR 135) km. 0.40 to 22.40, under forest division and district Palwal, Haryana  
Online Proposal No. FP/HR/Road/45196/2020

संदर्भ: आपका पत्र क्रमांक 9-HRC078/2021-CHA दिनांक 20.10.2021

उपरोक्त विषयांकित प्रस्ताव में व0म0अ0, पलवल द्वारा भेजी गई Revised CA Scheme व Site Suitability Certificate आपको आगामी कार्यवाही हेतु संलग्न भेजी जाती है।  
संलग्न/उपरोक्त।

प्रधान मुख्य वन संरक्षक (एफ0सी0ए0)  
हरियाणा, पंचकुला ।

DP  
17/11/21

वन विभाग हरियाणा सरकार  
कार्यालय: उप वन संरक्षक, पलवल  
भंगूरी रजवाह, निकट जवाहर नगर, कैम्प पलवल-121102  
दूरभाष नं० 01275-248978e-mail: dfopalwal@gmail.com

दिनांक: 27-10-21

क्रमांक : 2945

सेवा में,

नोडल अधिकारी (एफ०सी०) एवं वन संरक्षक,  
कार्यालय: प्रधान मुख्य वन संरक्षक,  
सी.-18, वन भवन, सेक्टर-6, हरियाणा, पंचकूला।

विषय:

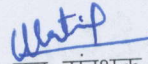
**Diversion of 6.387 ha. of forest land for improvement of Palwal-Hathin-Utawar road (MDR-135) km. 0.40 to 22.40 km. in Palwal District under forest Division I & Distt. Palwal, Haryana.**  
**Online No. FP/HR/ Road/45196/2020**

संदर्भ:

IRO, MoEF & CC, Chandigarh का फाईल नं० 9-HRC078/2021-CHA दिनांक 20.10.2021 तथा इस कार्यालय का पत्र क्रमांक 2669 दिनांक 30.09.2021

उपरोक्त विषय के सम्बन्ध में आपकी सेवा में अवगत करवाया जाता है कि इस कार्यालय के पत्र क्रमांक 2669 दिनांक 30.09.2021 द्वारा Revised CA. Scheme व Site Suitability Certificate Online Portal पर अपलोड करने उपरांत आपको भेजा जा चुकी है जिसकी एक प्रति पुनः आपको आगामी आवश्यक कार्यवाही हेतु प्रेषित है।

संलग्न/उपरोक्त।

  
उप वन संरक्षक,  
पलवल।

वन विभाग हरियाणा सरकार  
कार्यालय: उप वन संरक्षक, पलवल  
भंगूरी रजवाह, निकट जवाहर नगर, कैम्प पलवल-121102  
दूरभाष नं० 01275-248978e-mail: dfopalwal@gmail.com

क्रमांक: 2669

दिनांक: 30/09/2021

सेवा में,

नोडल. अधिकारी (एफ0सी0) एवं वन संरक्षक,  
कार्यालय: प्रधान मुख्य वन संरक्षक,  
सी.-18, वन भवन, सेक्टर-6, हरियाणा, पंचकूला।

विषय:

Diversion of 6.387 ha. of forest land for improvement of Palwal-Hathin-Utawar road (MDR-135) km. 0.40 to 22.40 km. in Palwal District under forest Division I & Distt. Palwal, Haryana.  
Online No. FP/HR/ Road/45196/2020

संदर्भ:

IRO, MoEF & CC, Chandigarh का फाईल नं० 9-HRC078/2021-CHA दिनांक 20.09.2021

उपरोक्त संदर्भांकित पत्र के सम्बन्ध में विषयांकित प्रस्ताव की Revised CA. Scheme व Site Suitability Certificate Online Portal पर अपलोड कर दी गई है। प्रस्ताव में प्रतिपूर्ति पौधारोपण पी० पापड़ी, बादाम पापड़ी, बड़, पीपल, कजैलिया, नीम, जंगल जलेबी, पिलखन, अर्जुन प्रजाति के पौधे लगाकर किया जायेगा। यह प्रजातियां wildlife habitat, Less Biotic pressure, Less Grazing, High Pinch Period Survival, Medicinal Value के उद्देश्य से लगवाई जायेगी।

सलगन/उपरोक्त।

पृ० क्रमांक 2670

दिनांक 30/09/2021

एक प्रति वन संरक्षक, दक्षिणी परिमण्डल, गुरुग्राम को सूचनार्थ एवं आगामी आवश्यक कार्यवाही हेतु प्रेषित है।

उप वन संरक्षक,  
पलवल।

30-9-21 30-9-21

उप वन संरक्षक,  
पलवल।

30-9-21 30-9-21

Full Title of The Project: Diversion of 6.387 ha of forest land for improvement of Palwal-Hathin-Uttawar road (MDR-135) km. 0.44 to 22.40, under forest Division and District Palwal, Haryana.  
File No. : FP/HR/ROAD/45196/2020  
Date of Proposal:

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

Name of the forest/reach to be diverted forest area **6.387 ha.**  
Detail of degraded forest land/non-forest land where CA. is to be carried out.  
Division: District : **Palwal**

Tehsil : **Hodal, Range Hodal**

CA. Site Name : **GMD. RD. 40-54, L&R, GMD RD. 60-80, L&R, GMD RD. 110-120, L&R and Singar-Sondh Drain RD. 0-20, L&R (Sondh Pump House to Neemka Village)**

- c) Whether the site selected for Compensatory Afforestation is a land bank (Yes or No) **No**  
d) If the CA site is other than the land bank, reasons to be given : **NA.**  
In case of non- forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary :-  
iii) Soil Type :-  
iv) Topography : a. Hilly/Undulating/plain:-  
b. Slope:- Steep/Medium/Gentle:-  
iii) Whether the area is bearing any root stock of vegetation : **No**

**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 plantation Norms at 4mx2½m spacing as the wage rate of Rs 363.77 per day as under :-

| Sr No | Year                                       | Rate per plants              |
|-------|--------------------------------------------|------------------------------|
| 1.    | 1 <sup>st</sup> Year cost of afforestation | Rs 439.67/- per plant        |
| 2.    | 2 <sup>nd</sup> Year Maintenance           | Rs 154.07/- per plant        |
| 3.    | 3 <sup>rd</sup> Year Maintenance           | Rs 60.61/- per plant         |
| 4.    | 4 <sup>th</sup> Year Maintenance           | Rs 24.26/- per plant         |
| 5.    | 5 <sup>th</sup> Year Maintenance           | Rs 25.99/- per plant         |
| 6.    | 6 <sup>th</sup> Year Maintenance           | Rs 27.73/- per plant         |
| 7.    | 7 <sup>th</sup> Year Maintenance           | Rs 29.46/- per plant         |
| 8.    | 8 <sup>th</sup> Year Maintenance           | Rs 31.19/- per plant         |
| 9.    | 9 <sup>th</sup> Year Maintenance           | Rs 32.93/- per plant         |
| 10.   | 10 <sup>th</sup> Year Maintenance          | Rs 34.66/- per plant         |
|       | <b>Total</b>                               | <b>Rs 860.57/- per plant</b> |

Area to be diverted : **6.387 Ha**

No. of trees to be felled: **1632 No.**

No of plants to be damaged : **769 No.**

Area to be planted under normal CA.: **12.774 Ha.** (Double the area diverted)

Plants to be planted under normal CA.: **12774** (@ 1000 plants per Ha.)

Additional CA in lieu of plants to be damaged ( Double the plants to be damaged) = 769x2=1538 plants

Area to be planted under Add. CA.: **1.538 Ha.** (@ 1000 plants per Ha.)

Total No. of plants to be planted: ( CA+Add. CA): **14312**

Total Area to be planted: ( CA+Add. CA): **14.312 Ha.** (@ 1000 plants per Ha.)

| Sr No    | Description                                    |              | Rate                        | Total Amount (Rs) |
|----------|------------------------------------------------|--------------|-----------------------------|-------------------|
| (A)      | Compoensatory Afforestation Charge             | No of plants |                             |                   |
|          | (1) 1st year Cost of Afforestation             | 12774        | Rs 439.67/- per plant       | 5616345           |
|          | (2) 2nd year Maintenance                       | 12774        | Rs 154.07/- per plant       | 1968091           |
|          | (3) 3rd year Maintenance                       | 12774        | Rs 60.61/- per plant        | 774233            |
|          | (4) 4th year Maintenance                       | 12774        | Rs 24.26/- per plant        | 309898            |
|          | (5) 5th year Maintenance                       | 12774        | Rs 25.99/- per plant        | 331997            |
|          | (6) 6th year Maintenance                       | 12774        | Rs 27.73/- per plant        | 354224            |
|          | (7) 7th year Maintenance                       | 12774        | Rs 29.46/- per plant        | 376323            |
|          | (8) 8th year Maintenance                       | 12774        | Rs 31.19/- per plant        | 398422            |
|          | (9) 9th year Maintenance                       | 12774        | Rs 32.93/- per plant        | 420648            |
|          | (10) 10th year Maintenance                     | 12774        | Rs 34.66/- per plant        | 442747            |
|          | (11) Barbed wire fencing charges               | RKM          | Rs 200000/- per RKM         | 10219200          |
|          |                                                | 51.096       |                             |                   |
|          | <b>Total charges</b>                           |              |                             | <b>21212128</b>   |
|          | Supervisory/Overhead/Miscellaneous charges     |              | 10% of the total CA charges | 2121213           |
|          | <b>Total (A) CA. Charge</b>                    |              |                             | <b>23333341</b>   |
| <b>B</b> | <b>Add. Compoensatory Afforestation Charge</b> |              |                             |                   |
|          | (1) 1st year Cost of Afforestation             | 1538         | Rs 439.67/- per plant       | 676213            |
|          | (2) 2nd year Maintenance                       | 1538         | Rs 154.07/- per plant       | 236960            |
|          | (3) 3rd year Maintenance                       | 1538         | Rs 60.61/- per plant        | 93219             |
|          | (4) 4th year Maintenance                       | 1538         | Rs 24.26/- per plant        | 37312             |
|          | (5) 5th year Maintenance                       | 1538         | Rs 25.99/- per plant        | 39973             |
|          | (6) 6th year Maintenance                       | 1538         | Rs 27.73/- per plant        | 42649             |
|          | (7) 7th year Maintenance                       | 1538         | Rs 29.46/- per plant        | 45310             |
|          | (8) 8th year Maintenance                       | 1538         | Rs 31.19/- per plant        | 47971             |
|          | (9) 9th year Maintenance                       | 1538         | Rs 32.93/- per plant        | 50647             |
|          | (10) 10th year Maintenance                     | 1538         | Rs 34.66/- per plant        | 53308             |
|          | (11) Barbed wire fencing charges               | RKM          | Rs. 200000/- per RKM.       | 1230400           |
|          |                                                | 6.152        |                             |                   |
|          | <b>Total (B) Add. CA. Charge</b>               |              |                             | <b>2553962</b>    |
| <b>C</b> | Penalty for Violation                          |              |                             | 0                 |
| <b>D</b> | Catchment Area Treatment                       |              |                             | 0                 |
|          | Soil and Moisture Conservation Charges         |              | 30% of Total CA.            | 7000003           |
|          | <b>Total (D)</b>                               |              |                             |                   |
| <b>E</b> | Safety Zone (if required)                      |              |                             | 0                 |

| F                                                                     | Additional Charges (if required)                            | Qty.                | RATE                      |                 |
|-----------------------------------------------------------------------|-------------------------------------------------------------|---------------------|---------------------------|-----------------|
|                                                                       | Portable DG Set Small 1.1 H.P.                              | 1                   | 25000                     | 25000           |
|                                                                       | Fertilizer                                                  |                     |                           | 90000           |
|                                                                       | Four Wheeler for patrolling                                 | 1                   | 1905978                   | 1905978         |
|                                                                       | <b>Total (F)</b>                                            |                     |                           | <b>2020978</b>  |
| G                                                                     | Net Present Value of Forest land to be diverted             | 6.387 Ha.           | Rs 887000/- per Ha        | 5665269         |
| H                                                                     | <b>Felling Charges</b>                                      | Vol. M <sup>3</sup> | Rs. 1200/- M <sup>3</sup> | 1853544         |
|                                                                       |                                                             | 1544.62             |                           |                 |
| I                                                                     | Exigency Charges 3% of the Total Cost of ( A+B+C+D+E+F+G+H) |                     |                           | 1272813         |
| <b>Grand Total ( A+B+C+D+E+F+G+H+I) to be deposited in CAMPA Fund</b> |                                                             |                     |                           | <b>43699910</b> |

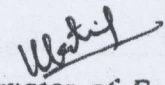
2. **Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

- i) General Details : Plantation will be done with 3 strand barbed wire
- j) Spacement : 4 x 2½ meter.
- 1. Species : P. Papri, B. Papri, Bar, Pipal, Kajelia, Neem, Jangle  
Jalebi, Pilkhan, Arjun etc.
- k) Plantation Method : Tall Plantation
- l) Soil and Moisture Conservation Works :
- m) Protection (Fencing, Watch man, People's Participation etc.): Fencing
- n) Proposed Monitoring Mechanism : M&E, Hissar Division
- o) Any other information : -----

Place : Palwal

Dated :

  
**Dy. Conservator of Forests**  
 Palwal Forest Division  
 Office Seal.....  
 30-9-21 30-9-21

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

Full Title of The Project: Diversion of 6.387 ha of forest land for improvement of Palwal-Hathin-Uttawar road (MDR-135) km. 0.44 to 22.40, under forest Division and District Palwal, Haryana.

File No. : FP/HR/ROAD/45196/2020

Date of Proposal: \_\_\_\_\_

**CHECK LIST SERIAL NUMBER: 19**

**LAND SUITABILITY CERTIFICATE BY THE DFO**

This is to certify that 14312 plants will be planted on GMD. RD. 40-54, L&R, GMD RD. 60-80, L&R, GMD RD. 110-120, L&R and Singar-Sondh Drain RD. 0-20, L&R (Sondh Pump House to Neemka Village) of Tehsil Hodal, Range Hodal District Palwal identified for Compensatory Afforestation is suitable for undertaking plantation from the management point of view and is free from all sorts of encumbrances and encroachments.

Place: Palwal

Date:

*Wali*  
**By. Conservator of Forests**  
Palwal Forest Division

Office Seal .....