

क्रमांक: 1555

प्रेषक: उप वन संरक्षक,
अम्बाला।

✓ दिनांक: 19/10/22
सेवा में: मुख्य वन संरक्षक उत्तरी परि०,
हरियाणा, अम्बाला।

विषय: Diversion of 3.7381 ha. (2.2099 ha. of Ambala division) of Forest Land in favour of Project Director National Highways Authority of India Ambala for Construction of 6-lane access-controlled Highway from Shamli to Ambala along Mohri-Kesri Road km 12-13 L/R Side, Jagadhri Ambala Road km. 41-42 L/Side, Mithapur to Sambhalka Road L&R Side, Hamidpur Bundh 0-Tail R/L side, Barara-Tandwal Road 0-Tail R/L side, Markanda -Ghelri Bundh 0-11 R/L side, S.S Road km 42 to 43 R/L Side, Adhoya to Akalgarh Road 1-2 R/L Side, Alawalpur-Foxa line Road R/L Side in state of Haryana and Uttar pardesh and Punjab under Forest Division and Distt. Ambala Haryana.

उपरोक्त विषय के बारे में आपको सूचित किया जाता है कि Manager (Tech.), Project Director, NHAI, PIU Chandigarh द्वारा Shamli Ambala road में 6 laning का कार्य किया जाना प्रस्तावित है जिसके रास्ते में वन विभाग की 2.2099 है० वन भूमि का प्रयोग होगा। इसमें कुल 468 वृक्ष बाधक हैं तथा 29 पौधे नष्ट होंगे।

उक्त में प्रतिपूर्ति पौधारोपण 7123851/-रु०, अतिरिक्त प्रतिपूर्ति पौधारोपण 84982/-रु० एन०पी०वी० 2116598/-रु० मृदा एवं नमी संरक्षण 2137155/-रु० फैलिंग चार्जिज 390875/-रु० सहित कुल 11853461/-रुपये की राशि प्रयोक्ता एजेंसी से प्राप्त की जाएगी। प्रतिपूर्ति पौधारोपण Kheragani Sec 4 & 5 में 4478 पौधे लगाकर करवाया जाएगा। इस प्रस्ताव में वन संरक्षण अधिनियम की उल्लंघना नहीं है।

अतः प्रयोक्त एजेंसी द्वारा वन संरक्षण अधिनियम, 1980 के तहत दिए गए प्रपत्रों, अन्य आवश्यक प्रपत्रों व प्रतिपूर्ति पौधारोपण स्कीम इत्यादी को ऑनलाइन के माध्यम से आगामी आवश्यक कार्यवाही हेतु प्रेषित है।

सलंगन/उपरोक्त।

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उप वन संरक्षक,
अम्बाला वन मण्डल,
अम्बाला।

पृ० क्रमांक:-

दिनांक:-

एक प्रति निम्न को:-

- 1 Manager (Tech.), Project Director, NHAI, PIU Chandigarh को सूचनार्थ प्रेषित है।
- 2 वन राजिक अधिकारी, साहा को उनके पत्र क्र० 507 दि० 06.10.2022 के सन्दर्भ में केस की प्रति सहित सूचनार्थ प्रेषित है।

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उप वन संरक्षक,
अम्बाला वन मण्डल,
अम्बाला।

I

**CHECK-LIST
OF
DOCUMENTS/INFORMATION REQUIRED FOR PROPOSAL FOR
DIVERSION OF FOREST LAND FOR NON FORESTRY USE UNDER
FOREST (CONSERVATION) ACT, 1980
FOR STAGE-I APPROVALS**

| Sr. No. | Name of the Document (s) | Provided or Not | If not Provided Why? | Page Number |
|----------|---|-----------------|----------------------|-------------|
| I | Documents/Information Required for All Proposals | | | |
| 1 | Check-list of the project proposal | Yes | - | |
| 2 | Main application form from Part-I to V as prescribed in the Rules under the Forest (Conservation) Act, 1980 (FCA) with all its columns duly filled up and signed by the competent authority with date, place and official seal. All the information in part-I of form -A including item-wise breakup of the forest area required must be given in the form itself by expanding the columns with complete address, email date, Place and seal, (if available) | Yes | - | |
| 3 | Detailed note on the project for which diversion proposed. It must include the information regarding the number of villages and number of persons to be benefited from the project including employment generation. | - | - | - |
| 4 | Map of the project site /forest area demanded clearly showing forest boundaries and adjoining areas with their land use in district colours in 1:50000 or any suitable scale on original Survey of India topo sheet. If the area is very small, in addition in above, an index map may be submitted showing forest boundaries and a location map on a larger scale with land use of the area required duly signed by DFO/CF concerned. Forest and non-forest areas to be shown in distinct colours. | Yes | - | |
| 5 | Layout plan of the project site. In case of linear diversions of forest land, linear map or a diagrammatic map of the project site should be enclosed. | Yes | - | |
| 6 | Statement showing the details of forest area involved i.e. Survey No. /Coupe No. /Compartment No., etc., and item-wise break up of forest area proposed for diversion duly signed by DFO (in the prescribed format) . | Yes | - | |

| | | | | | |
|----|---|-----|---|--|---|
| 7 | Statement showing the details of non-forest area involved in the proposal (in <i>the prescribed format</i>). | Yes | - | | |
| 8 | Certificate from the Collector/Deputy Commissioner that no alternative suitable non-forest land is available for the project in question except in cases where the project is not proposed on the forest land and only right of way (ROW) is required. | - | - | | - |
| 9 | Justification for locating the project in forest area to be submitted by the User Agency and countersigned by DFO. | - | - | | - |
| 10 | Certificate for minimum use of forest land to be submitted by the user agency, giving details of the area and trees involved in the alternatives examined, and reasons for their rejection duly countersigned by DFO (<i>in the prescribed format</i>). | Yes | - | | |
| 11 | Undertaking by the User Agency to bear the cost of compensatory afforestation duly countersigned by the DFO (<i>in the prescribed format</i>). | Yes | - | | |
| 12 | Undertaking by the User Agency to pay the Net Present Value (NPV) of the forest land involved duly countersigned by DFO (<i>in the prescribed format</i>). | Yes | - | | |
| 13 | A certificate from the competent authority in the State that all the forest rights under the Forest Rights Act, 2006 have been settled in respect of the forest area proposed for diversion, wherever applicable. | - | - | | - |
| 14 | Species wise and girth class wise enumeration list and abstract of trees (<i>abstract to be given 'at the end of the list'</i>) standing on the forest area in question neatly typed or computerized and duly signed by the DFO. Wherever possible, English and botanical names of the vegetation should be mentioned | Yes | - | | |
| 15 | Site inspection report of the forest area involved in the project proposal by the DEO concerned or higher level forest officer (<i>in the prescribed format</i>). However, if the area involved is more than five ha or number of trees marked for felling is 200 or more, it should be inspected by the CF. | Yes | - | | |

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|----|---|-----|---|--|---|
| 16 | Details of non-forest land/degraded forest area identified for compensatory afforestation viz. Survey No./ Compartment No./Khasra No./Khatoni No., Village, Tehsil, District, etc., along with map in appropriate scale showing the boundaries of adjoining forest areas with their use in distinct colours (<i>in the prescribed format</i>). | Yes | - | | |
| 17 | Detailed scheme for compensatory afforestation on identified non-forest area/ degraded forest area at prevalent wage rates duly signed by the DFO and counter signed by the CF concerned. The CA scheme must include all the technical details, details of work schedule, total financial outlay and proposed monitoring mechanism (<i>in the prescribed format</i>). | Yes | - | | |
| 18 | Certificate from the DFO, that non-forest land/forest land selected for compensatory afforestation is in a compact block and contiguous to forest area or is in closed proximity of forest area and suitable raising plantation and from the management and protection point of view, and is free from all sorts of encumbrances and encroachments (<i>in the prescribed format</i>). | Yes | - | | |
| 19 | In case of violation of the provisions of the FCA, 1980 or any other Forest Act, a detailed report on the violation to be submitted (<i>in the prescribed format</i>). | Yes | - | | |
| 20 | Certificate from the Chief Secretary regarding non-availability of non-forest land in the state for raising compensatory afforestation, wherever applicable | - | - | | - |
| 21 | Approval of the proposal for which diversion of forest land is proposed by the competent authority of the concerned organizations. | - | - | | - |
| 22 | In case of proposal which requires -entry /exit through Protected Forest strips along roads/railway lines/canals, the following information /documents must be given :- | - | - | | - |
| | a) No Objection Certificate (NOG) of the land owning agency i.e. NHAI/PWD, Railways or Canal/ Irrigation Department | Yes | - | | |
| | b) No Objection Certificate (NOC) in-principle approval for Change of Land Use from the Town and Country Planning/ local body any other competent authority. | Yes | - | | |

| II | Documents/ Information Required for Proposals for Roads, Railway Lines, Canals and Transmission Lines | | | |
|-----|--|---|---|---|
| 23 | <p><i>The following information/ documents must be given :-</i></p> <p>a) Length and width of road/railway line/ canals/ transmission line passing through forest and non-forest area.</p> <p>b) In case of expansion of the already existing road/railway line/canal, linear plan clearly showing in distinct colours the already existing width of the proposed road/railway line/canal to be expanded and the remaining width of the protect forest strip which would be left after expansion.</p> <p>c) In case of transmission line, the following details may also be given</p> <p>i) Number of towers to be erected both in forest and non-forest area.</p> <p>ii) Width of the right of way for transmission line.</p> | - | - | - |
| III | Documents/Information Required for Proposals for Hydro Electric Projects | | | |
| 24 | <p><i>The following information/ document must be given :-</i></p> <p>a) Component-wise Total Area Requirement</p> <p>b) Copy of Memorandum of Understanding</p> <p>c) Copy of Techno-economic Clearance</p> <p>d) Copy of Implementation Agreement</p> <p>e) NOC from Irrigation and Public Health Departments</p> | - | - | - |
| | <p>f) NOC from Fisheries Department</p> <p>g) Authorization to the applicant by Project the Authority</p> | - | - | - |
| IV | Documents /Information Required for Proposals for Mining | | | |
| 25 | <p><i>The following information/ documents must be given :-</i></p> | - | - | - |
| | I New Proposals | - | - | - |
| | <p>a) Certificate from the competent authority like District Mining Officer /Geologist, regarding non- availability of the same mineral/ ore in a nearby non-forest area.</p> | - | - | - |
| | <p>b) Complete details of existing or proposed leases in that particular forest area with their present status should be indicated on Survey of India Topo- sheet in appropriate scale</p> | - | - | - |
| | <p>c) Estimated reserve of each mineral</p> | - | - | - |

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| | /ore in the forest area and non- forest area | | | |
| | d) Total area demanded and extent of forest area involved in the proposed mining lease shown in distinct colours on relevant maps | - | - | - |
| | e) Proposed period of mining lease | - | - | - |
| | f) Minimum distance of the proposed site from a Wildlife Sanctuary or a National Park | - | - | - |
| | g) A copy of the mining plan duly approved by the State Mining Department enclosed | - | - | - |
| | h) Phased reclamation plan of the project area | - | - | - |
| | i) Copy of lease deed /agreement entered into with the district authorities | - | - | - |
| | j) The details of the Safety zone area for mining as per para 4.7 of the guidelines. An undertaking from project authority to bear the cost of fencing of safety zone area and afforestation over one and a half times of degraded forest area. The details of safety zone to be ascertained by the competent authority viz. Indian Bureau of Mines/ Deptt. of Geology and Mining of the state Government | - | - | - |
| | II) In case of Renewal of Mining Lease | | | |
| | c) A brief profile of the lessee/ company should be submitted giving details of their existing mining leases in the State with their capacity of production, the present level of average annual production, location of these pits and the status of reclamation of forest land that are exhausted of minerals; | - | - | - |
| | d) Complete details of existing/ proposed leases in that particular forest area with their present status should be indicated on the Survey of India Topo- sheet in appropriate scale, | - | - | - |
| | e) The State Government shall forward complete proposal to the MoEF at least six months prior to the expiry of the existing lease. In case of any delay, a. details report elaborate the cause of delay shall be forwarded along with the proposal. | - | - | - |
| | f) A resolution of Gram Panchayat/ Local Body of the area endorsing the proposal that the project is in the interest of the people living in and around the proposed forest land. | - | - | - |

| V | Documents/Information Required for Proposals for Retail Outlets of Oil Companies | | | |
|----|--|---|---|---|
| 26 | <i>The following information/ documents must be given :-</i> | - | - | - |
| | a) Copy of the letter of intent issued by the oil Company. | - | - | - |
| | b) Site selection certificate as per Govt. of India guidelines. The DFO should certify the distance between two retail outlets on either side of the outlet in question) Layout plan showing dimensions of proposed approach road for entry and exit with clear area calculations. | - | - | |
| | d) The area calculations for the curves should invariably be given in the layout plan | - | - | |
| | e) NOC from NHAI/PWD/Urban or local body | - | - | |
| | f) NOC from Town and Country Planning/ local body | - | - | |
| | g) Certificate by the User Agency to the effect that no High Tension line is passing above the proposed site duly countersigned by the DFO | - | - | - |
| | h) A Certificate by the User Agency to the effect that no LP Gas godown is located near the proposed site, duly countersigned by <u>DFO</u> | - | - | - |
| 27 | Status of clearance under the Environment (Protection) Act, 1986. Wherever it is required, a copy of the same/an undertaking (<i>along with a copy of the application</i>) that the User Agency has applied for environment clearance | - | - | - |
| 28 | NOC of the State Pollution Control Board for establishment of the project, wherever required | - | - | - |
| 29 | For the proposals involving diversion of forest land where construction of buildings is proposed, the built-up area and raw materials to be used should be clearly mentioned | - | - | - |
| 30 | Detailed scheme for rehabilitation of the project affected persons, wherever required | - | - | - |
| 31 | Detailed Catchment Area Treatment Plan, wherever required. The CAT Plan should be prepared on the basis of actual survey of area and its classification in various categories requiring different engineering/ afforestation and other treatments in <i>a</i> phased manner. | - | - | - |
| 32 | Detailed Reclamation Plan, wherever required. It should be realistic, exhaustive and complete in all respects alongwith relevant maps in distinct colours. It should also include the details of back fillings, afforestation and execution of such works, wherever required. | - | - | - |

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| 33 | Cost benefit analysis as per the guidelines issued under Forest (Conservation) Act, 1980 in prescribed format, wherever required. | - | - | - |
| 34 | Any other information /documents attached. Please specify | - | - | |

Date:- 19/10/22
Place:-Ambala

Harish
Deputy Conservator of Forests
Ambala Forest Division
Office Seal-----

Full Title of the Project:. Diversion of 3.7381 ha. (2.2099 ha. of Ambala division) of Forest Land in favour of Project Director National Highways Authority of India Ambala for Construction of 6-lane access-controlled Highway from Shamli to Ambala along Mohri-Kesri Road k.m 12-13 L/ R/Side, Jagadhri Ambala Road km. 41-42 L/Side, Mithapur to Sambhalka Road L&R Side, Hamidpur Bundh 0-Tail R/L side, Barara-Tandwal Road 0-Tail R/L side, Markanda –Ghelri Bundh 0-11 R/L side, S.S Road km 42 to 43 R/L Side, Adhoya to Akalgarh Road 1-2 R/L Side, Alawalpur-Foxa line Road R/L Side in state of Haryana and Uttar pardesh and Punjab under Forest Division and Distt. Ambala Haryana.

Online Proposal No.: FP/HR/Road/153630/2022

Date of Proposal : 31.03.2022

PART - II

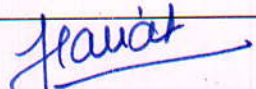

(To be fitted by the concerned Deputy Conservator of Forests)

| | | |
|--------|--|---|
| 7. | Location of the project / Scheme: | Diversion of 3.7381 ha. (2.2099 ha. of Ambala division) of Forest Land in favour of Project Director National Highways Authority of India Ambala for Construction of 6-lane access-controlled Highway from Shamli to Ambala along Mohri-Kesri Road k.m 12-13 L/ R/Side, Jagadhri Ambala Road km. 41-42 L/Side, Mithapur to Sambhalka Road L&R Side, Hamidpur Bundh 0-Tail R/L side, Barara-Tandwal Road 0-Tail R/L side, Markanda –Ghelri Bundh 0-11 R/L side, S.S Road km 42 to 43 R/L Side, Adhoya to Akalgarh Road 1-2 R/L Side, Alawalpur-Foxa line Road R/L Side in state of Haryana and Uttar pardesh and Punjab under Forest Division and Distt. Ambala Haryana. |
| (i) | State / Union Territory | Haryana State |
| (ii) | District | Ambala |
| (iii) | Forest Division | Ambala Territorial Division |
| (iv) | Area of forest land proposed for diversion (in ha.) | 2.2099 Ha. |
| | Legal status of forest | Protected Forest |
| (vi) | Density of vegetation | 0.01 |
| (vii) | Species-wise (scientific names) and diameter class-wise enumeration of trees (to be enclosed. In case of irrigation / hydel projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed.) | Attached |
| (viii) | Brief note on vulnerability of the area to | Benefit of the local people |

| | | |
|-------|---|---|
| | erosion | |
| (ix) | Approximate distance of proposed site for diversion from boundary of forest. | NA |
| (x) | Whether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed). | No |
| (xi) | Whether any rare/ endangered / unique species of flora and fauna found in the area – if so details thereof. | Nil |
| (xii) | Whether any protected archaeological / heritage site / defence establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority. | Nil |
| 8. | Whether the requirement of forest land as proposed by the user agency in col. 2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area item-wise with details of alternatives examined. | Diversion of 3.7381 ha. (2.2099 ha. of Ambala division) of Forest Land in favour of Project Director National Highways Authority of India Ambala for Construction of 6-lane access-controlled Highway from Shamli to Ambala along Mohri-Kesri Road k.m 12-13 L/ R/Side, Jagadhri Ambala Road km. 41-42 L/Side, Mithapur to Sambhalka Road L&R Side, Hamidpur Bundh 0-Tail R/L side, Barara-Tandwal Road 0-Tail R/L side, Markanda –Ghelri Bundh 0-11 R/L side, S.S Road km 42 to 43 R/L Side, Adhoya to Akalgarh Road 1-2 R/L Side, Alawalpur-Foxa line Road R/L Side in state of Haryana and Uttar pardesh and Punjab under Forest Division and Distt. Ambala Haryana. |
| 9. | Whether any work in violation of the Act has been carried out (Yes/No). If Yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress. | No |
| 10. | Details of compensatory afforestation scheme: | Attached |
| (i) | Details of non forest area / degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch. | Attached |
| (ii) | Map showing non-forest / degraded forest area identified for compensatory | Attached |

| | | |
|-------|---|--|
| | afforestation and adjoining forest boundaries. | |
| (iii) | Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc. | Attached |
| (iv) | Total financial outlay for compensatory afforestation scheme | Attached |
| (v) | Certificates from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view. (To be signed by the concerned Deputy Conservator of Forests). | No |
| 11. | Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. 7 (xi, xii), 8 and 9 above. | Attached |
| 12. | Division / District profile: | Ambala Division |
| (i) | Geographical area of the district | 156701 Ha. |
| (ii) | Forest area of the district | 5294.40 Ha. |
| (iii) | Total forest area diverted Since 1980 with number of cases | 597.360 Ha. (317 Cases). |
| (iv) | Progress of compensatory afforestation as on (date) | 31.03.2022 |
| (a) | Forest Land | 697.267 Ha. |
| (b) | Non-Forest land | Nil |
| 13 | Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons. | Project is recommended for acceptance. |

Date:- 19/10/22
Place:-Ambala


Deputy Conservator of Forests
Ambala Forest Division
Office Seal-----

11

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Online Proposal No.: FP/HR/Road/153630/2022

Date of Proposal : 31.03.2022

PART-III

(to be filled by the concerned Conservator of Forest)

14. Whether site where the forest land involved is located has been inspected by concerned Conservator of Forest (Yes/no). If yes, the date of inspection and observations made in form of inspection note to be enclosed.
15. Whether the concerned Conservator of Forest agrees with the information given in Part-B and the recommendations of Dy. Conservator of Forests.
16. Specific recommendations of concerned Conservator of Forest for acceptance or otherwise of the proposal with detailed reasons.

Date:

Place:

Signature

Name

Official Seal

12

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Online Proposal No.: FP/HR/Road/153630/2022

Date of Proposal : 31.03.2022

PART-IV

(to be filled by the Nodel Officer or Principal Chief Conservator of Forest or Head of Forest Department)

17. Detailed opinion and specific recommendation of the state forest department for acceptance of otherwise of the proposal with remarks.
(While giving opinion the adverse comments made by concerned Conservator of Forests or Dy. Conservator of Forests should be categorically received and critically Commented upon)

Date:

Place:

Signature

Name

Official Seal

13

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Online Proposal No.: FP/HR/Road/153630/2022

Date of Proposal : 31.03.2022

PART-V

(To be filled in by the Secretary in charge of Forest Department or by any other authorized officer of the State Government not below the rank of an Under Secretary)

18. Recommendation of the State Government
(Adverse comments made by any officer of authority in part-B or part C or Part D above should be specifically commented upon)

Date:

Place:

Signature

Name

Official Seal

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Online Proposal No.: FP/HR/Road/153630/2022

Date of Proposal : 31.03.2022

CHECK LIST SERIAL: NUMBER -06

STATEMENT SHOWING DETAILS OF FOREST AREA PROPOSED FOR DIVERSION

| Sr. No. | District | Division | Range/ Tehsil/ Village | Khasra/Survey or Compartment Number or Km. Stone | Forest Area proposed for Diversion (Ha.) | Legal status of Forest Area | Remarks |
|---------|----------|----------|--|---|--|-----------------------------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1 | Ambala | Ambala | Saha/ Saha /Mithapur, Tandwal, Ghelri, Adhoya. | Diversion of 3.7381 ha. (2.2099 ha. of Ambala division) of Forest Land in favour of Project Director National Highways Authority of India Ambala for Construction of 6-lane access-controlled Highway from Shamli to Ambala along Mohri-Kesri Road k.m 12-13 L/ R/Side, Jagadhri Ambala Road km. 41-42 L/Side, Mithapur to Sambhalka Road L&R Side, Hamidpur Bundh 0-Tail R/L side, Barara-Tandwal Road 0-Tail R/L side, Markanda -Ghelri Bundh 0-11 R/L side, S.S Road km 42 to 43 R/L Side, Adhoya to Akalgarh Road 1-2 R/L Side, Alawalpur-Foxa line Road R/L Side in state of Haryana and Uttar pardesh and Punjab under Forest Division and Distt. Ambala Haryana. | 2.2099 Ha. | P.F. | - |

Date:- 19/10/22
Place:-Ambala

Deputy Conservator of Forests
Ambala Forest Division
Office Seal

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Full Title of the Project: Diversion of 3.7381 ha. (2.2099 ha. of Ambala division) of Forest Land in favour of Project Director National Highways Authority of India Ambala for Construction of 6-lane access-controlled Highway from Shamli to Ambala along Mohri-Kesri Road k.m 12-13 L/ R/Side, Jagadhri Ambala Road km. 41-42 L/Side, Mithapur to Sambhalka Road L&R Side, Hamidpur Bundh 0-Tail R/L side, Barara-Tandwal Road 0-Tail R/L side, Markanda -Ghelri Bundh 0-11 R/L side, S.S Road km 42 to 43 R/L Side, Adhoya to Akalgarh Road 1-2 R/L Side, Alawalpur-Foxa line Road R/L Side in state of Haryana and Uttar pardesh and Punjab under Forest Division and Distt. Ambala Haryana.

Online Proposal No.: FP/HR/Road/153630/2022

Date of Proposal : 31.03.2022

CHECK LIST SERIAL: NUMBER -14

Marking List

| Sr. No. | Name of Beat | Name of Reach | Total Trees | Vol. (In M3) |
|--------------|--------------|---------------------------------------|-------------|----------------|
| 1 | Kesri | Mohri-Kesri Road k.m 12-13 L/ R/Side | 16 | 22.08 |
| 2 | Kesri | Jagadhri Ambala Road km. 41-42 L/Side | 34 | 11.31 |
| 3 | Kesri | Mithapur to Sambhalka Road L&R Side | 15 | 4.209 |
| 4 | Kalpi | Hamidpur Bundh 0-Tail R/side | 41 | 7.27 |
| 5 | Kalpi | Hamidpur Bundh 0-Tail L/side | 61 | 5.1 |
| 6 | Tandwal | Barara-Tandwal Road 0-Tail L/side | 24 | 18.31 |
| 7 | Tandwal | Barara-Tandwal Road 0-Tail R/side | 32 | 27.77 |
| 8 | Tandwal | Markanda -Ghelri Bundh 0-11L/side | 19 | 40.87 |
| 9 | Tandwal | Markanda -Ghelri Bundh 0-11R/side | 41 | 54.68 |
| 10 | Ugala | S.S Road km 42 to 43 L/ Side | 40 | 60.72 |
| 11 | Ugala | S.S Road km 42 to 43 R/ Side | 57 | 22.53 |
| 12 | Adhoya | Adhoya to Akalgarh Road 1-2 R/L Side | 66 | 39.2 |
| 13 | Adhoya | Alawalpur-Foxa line Road R/L Side | 22 | 11.68 |
| TOTAL | | | 468 | 325.729 |

Date:- 19/10/22
Place:-Ambala


 Deputy Conservator of Forests
 Ambala Forest Division
 Ambala
 Office Seal-----

Full Title of the Project: Diversion of 3.7381 ha. (2.2099 ha. of Ambala division) of Forest Land in favour of Project Director National Highways Authority of India Ambala for Construction of 6-lane access-controlled Highway from Shamli to Ambala along Mohri-Kesri Road k.m 12-13 L/ R/Side, Jagadhri Ambala Road km. 41-42 L/Side, Mithapur to Sambhalka Road L&R Side, Hamidpur Bundh 0-Tail R/L side, Barara-Tandwal Road 0-Tail R/L side, Markanda -Ghelri Bundh 0-11 R/L side, S.S Road km 42 to 43 R/L Side, Adhoya to Akalgarh Road 1-2 R/L Side, Alawalpur-Foxa line Road R/L Side in state of Haryana and Uttar pardesh and Punjab under Forest Division and Distt. Ambala Haryana.

Online Proposal No.: FP/HR/Road/153630/2022

Date of Proposal : 31.03.2022

CHECK LIST SERIAL: NUMBER -15

SITE INSPECTION REPORT NOT BELOW THE RANK OF DCF/DFO

(For the Forest land to be diverted under FCA)

A proposal has been received by this office of Project Director, NHAI, PIU, Chandigarh for diversion (under FCA-1980) **2.2099 Ha.** of forest land for ***non-forestry purpose. The project envisages the use of forest land for Construction of 6-lane access-controlled Highway from Shamli to Ambala Tehsil Saha Distt. Ambala*** The site inspection of the land involved in the proposal has been done by me on **19.10.2022**

2. On inspection of the site, it is found that the land required by the user agency is a Forest area measuring **2.2099 ha.**

3. The requirement of forest land as proposed by the user agency in Col. 2 of part-I is unavailable and is barest minimum required for the project.

4. Whether any rare/endangered/ unique species of flora and fauna found in the area. If so, the details thereof.

5. Whether any protected archaeological / heritage site/defense establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority.

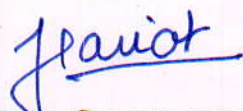

6. (a) **The user agency has not violated the provisions of Forest (Conservation) Act, 1980 and no work has been started without proper sanction.**

(b) (✓) It has been found that the user agency has violated the Forest (Conservation) Act, 1980 Indian Forest Act, 1927/any other Forest Act. A detailed report as per para 1.9 of Chapter 1, Part C of Handbook of Forest (Conservation) Act, 1980 is attached.

(Note: Whichever of the above is applicable should be shown in bold letters)

Specific recommendation for acceptance or otherwise of the proposal

Date:- **19-10-2022.**
Place:-Ambala


Deputy Conservator of Forests
Ambala Forest Division
Office Seal-----


Full Title of the Project: Diversion of 3.7381 ha. (2.2099 ha. of Ambala division) of Forest Land in favour of Project Director National Highways Authority of India Ambala for Construction of 6-lane access-controlled Highway from Shamli to Ambala along Mohri-Kesri Road k.m 12-13 L/ R/Side, Jagadhri Ambala Road km. 41-42 L/Side, Mithapur to Sambhalka Road L&R Side, Hamidpur Bundh 0-Tail R/L side, Barara-Tandwal Road 0-Tail R/L side, Markanda -Ghelri Bundh 0-11 R/L side, S.S Road km 42 to 43 R/L Side, Adhoya to Akalgarh Road 1-2 R/L Side, Alawalpur-Foxa line Road R/L Side in state of Haryana and Uttar pardesh and Punjab under Forest Division and Distt. Ambala Haryana.

Online Proposal No.: FP/HR/Road/153630/2022

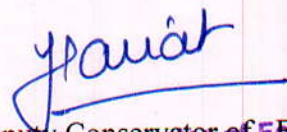
Date of Proposal : 31.03.2022

CHECK LIST SERIAL: NUMBER -16

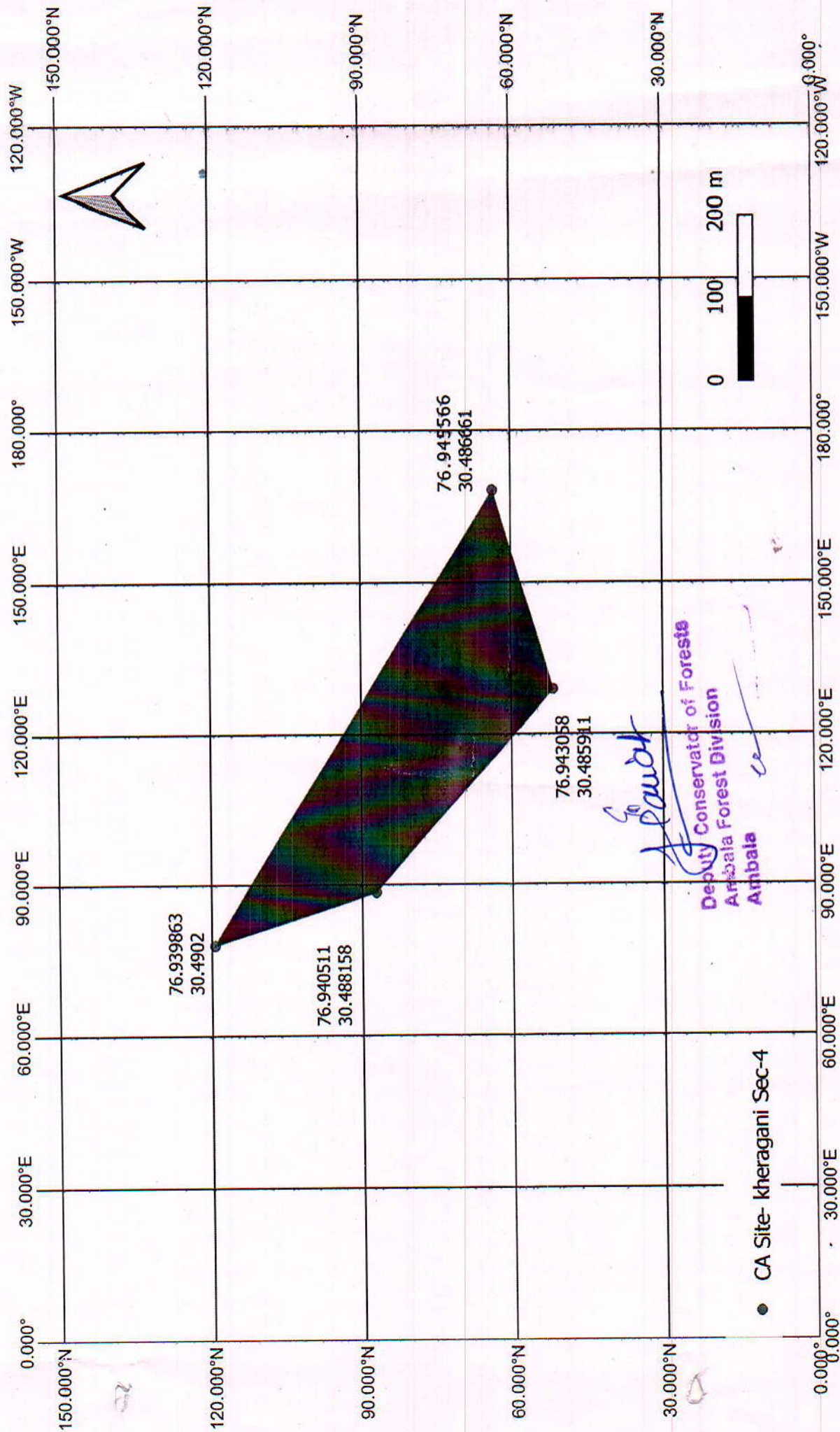
LOCATION MAP

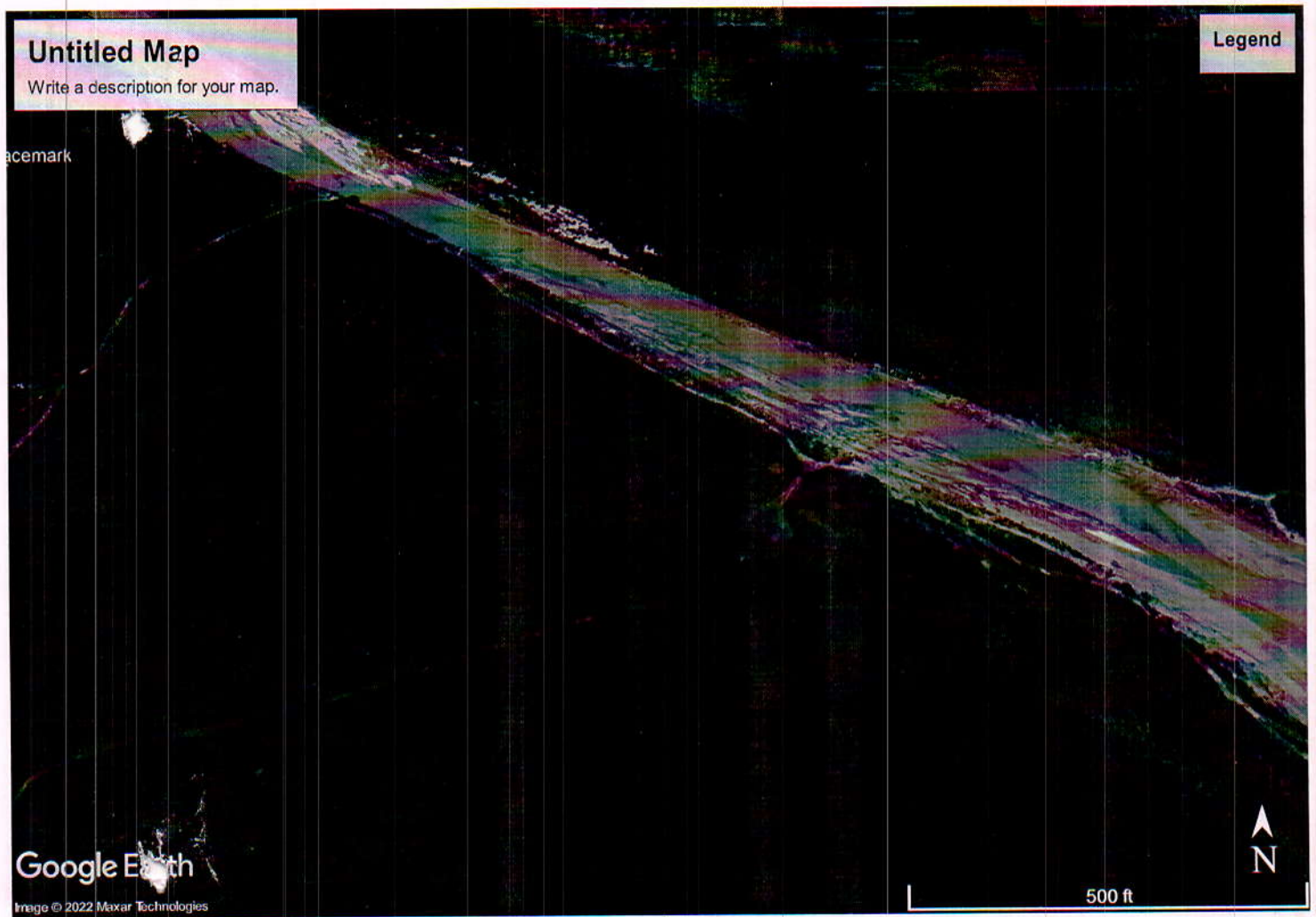
Location Map of Non-Forest/Degraded Forest Area identified for Compensatory Afforestation in lieu of proposal for **Diversion of 3.7381 ha. (2.2099 ha. of Ambala division) of Forest Land in favour of Project Director National Highways Authority of India Ambala for Construction of 6-lane access-controlled Highway from Shamli to Ambala along Mohri-Kesri Road k.m 12-13 L/ R/Side, Jagadhri Ambala Road km. 41-42 L/Side, Mithapur to Sambhalka Road L&R Side, Hamidpur Bundh 0-Tail R/L side, Barara-Tandwal Road 0-Tail R/L side, Markanda -Ghelri Bundh 0-11 R/L side, S.S Road km 42 to 43 R/L Side, Adhoya to Akalgarh Road 1-2 R/L Side, Alawalpur-Foxa line Road R/L Side in state of Haryana and Uttar pardesh and Punjab under Forest Division and Distt. Ambala Haryana. and Distt. Ambala Haryana. Forest Range Naraingarh Block No./Compartment No. /Survey No.:Kheragani Sec 4 & 5 Area 4.478 Ha...**

Date:-
Place:-Ambala


Deputy Conservator of Forests
Ambala Forest Division
Office Seal-----

DGPS Map for Diversion of 3.781 Ha of forest land in favour of National Highways Authority of India for Construction of 6-lane access-controlled Highway from Shamli to Ambala with CA Site Khergani Sect-4, Distt. Ambala, Haryana with proposal No.- FR/HR/ROAD/153630/2022





glavict

Deputy Conservator of Forests
Ambala Forest Division
Ambala

[Signature]

Full Title of the Project: Diversion of 3.7381 ha. (2.2099 ha. of Ambala division) of Forest Land in favour of Project Director National Highways Authority of India Ambala for Construction of 6-lane access-controlled Highway from Shamli to Ambala along Mohri-Kesri Road km 12-13 L/ R/Side, Jagadhri Ambala Road km. 41-42 L/Side, Mithapur to Sambhalka Road L&R Side, Hamidpur Bundh 0-Tail R/L side, Barara-Tandwal Road 0-Tail R/L side, Markanda –Ghelri Bundh 0-11 R/L side, S.S Road km 42 to 43 R/L Side, Adhoya to Akalgarh Road 1-2 R/L Side, Alawalpur-Foxa line Road R/L Side in state of Haryana and Uttar pardesh and Punjab under Forest Division and Distt. Ambala Haryana.

Online Proposal No.: FP/HR/Road/153630/2022

Date of Proposal : 31.03.2022

CHECK LIST SERIAL NUMBER:-17

“SCHEME FOR C.A.”

Name of the Forest/Reach to be diverted:

Ambala – Construction of 6-lane access-controlled Highway from Shamli to Ambala

Forest Area = **2.2099 Ha.**

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

Division **Ambala** District **Ambala**

Tehsil **Saha** Range **Saha**

C.A. Site name : **Kheragani Sec 4 & 5**

Area to be Afforested :-

a) Whether the site selected for Compensatory Afforestation is a Land bank (Yes or No): **No**

b) If the CA site is other than the land bank, reasons be given:- **-NIL-**

In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary :-

i) Soil type:

ii) Topography a. Hilly/Undulating/Plain:

b. Slope:-Steep/Medium/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. 381.97/- Per Plant |
| 2 nd Year maintenance | Rs. 122.7/- Per Plant |
| 3 rd Year maintenance | Rs. 44.55/- Per Plant |
| 4 th Year maintenance | Rs. 16.57/- Per Plant |
| 5 th Year maintenance | Rs. 16.57/- Per Plant |
| 6 th Year maintenance | Rs. 16.57/- Per Plant |
| 7 th Year maintenance | Rs. 16.57/- Per Plant |
| 8 th Year maintenance | Rs. 16.57/- Per Plant |
| 9 th Year maintenance | Rs. 16.57/- Per Plant |
| 10 th Year maintenance | Rs. 16.57/- Per Plant |
| Total | Rs. 665.22/- |

Area to be Diverted = 2.2099 Ha.

No. of trees to be felled= 468

Plants to be damaged= 29

Plants to be planted = 4478

Area to be Planted = 4.478 (@ 1000 plant per ha.)

Additional C.A. in lieu of plants to be damaged (Double the plants to be damaged)=58 Plants

| S.No | Description | | Rate | Total Amount (Rs.) |
|------|--|---------------|------------------------|--------------------|
| A | Compensatory Afforestation Charges | No. of Plants | | |
| | (1) 1 st Year cost of afforestation | 4420 | Rs. 381.97/- Per Plant | 1688307.4 |
| | (2) 2 nd Year maintenance | | Rs. 122.7/- Per Plant | 542334 |
| | (3) 3 rd Year maintenance | | Rs. 44.55/- Per Plant | 196911 |
| | (4) 4 th Year maintenance | | Rs. 16.57/- Per Plant | 73239.4 |
| | (5) 5 th Year maintenance | | Rs. 16.57/- Per Plant | 73239.4 |
| | (6) 6 th Year maintenance | | Rs. 16.57/- Per Plant | 73239.4 |
| | (7) 7 th Year maintenance | | Rs. 16.57/- Per Plant | 73239.4 |
| | (8) 8 th Year maintenance | | Rs. 16.57/- Per Plant | 73239.4 |
| | (9) 9 th Year maintenance | | Rs. 16.57/- Per Plant | 73239.4 |
| | (10) 10 th Year maintenance | | Rs. 16.57/- Per Plant | 73239.4 |
| | (11) Barbed wire fencing charge=17.68 RKM | | Rs.200000/-Per RKM | 3536000 |
| | Total Charges | | | 6476228 |
| B | Supervisory / Overhead / Miscellaneous Charges | | 10% on the CA charges | 647623 |
| | Total (A) C.A. Charges | | | 7123851 |
| | Additional Compensatory Afforestation Charges | | | |
| | (1) 1 st Year cost of afforestation | 58 | Rs. 381.97/- Per Plant | 22154 |
| | (2) 2 nd Year maintenance | | Rs. 122.7/- Per Plant | 7117 |
| | (3) 3 rd Year maintenance | | Rs. 44.55/- Per Plant | 2584 |
| | (4) 4 th Year maintenance | | Rs. 16.57/- Per Plant | 961 |
| | (5) 5 th Year maintenance | | Rs. 16.57/- Per Plant | 961 |
| | (6) 6 th Year maintenance | | Rs. 16.57/- Per Plant | 961 |
| | (7) 7 th Year maintenance | | Rs. 16.57/- Per Plant | 961 |

| | | | | |
|---|---|-------------------------------|-----------------------|----------------|
| | (8) 8 th Year maintenance | | Rs. 16.57/- Per Plant | 961 |
| | (9) 9 th Year maintenance | | Rs. 16.57/- Per Plant | 961 |
| | (10) 10 th Year maintenance | | Rs. 16.57/- Per Plant | 961 |
| | (11) Barbed wire fencing charge=0.232 RKM | | Rs.200000/-Per RKM | 46400 |
| | Total (B) Addl. C.A Charges | | | 84982 |
| C | Catchment Area Treatment (if required) | | | |
| | Soil and Moisture Conservation charges | 30% of the Total CA | | 2137155 |
| | Total (C) | | | 2137155 |
| D | Safety Zone (if required) | | | |
| E | Additional Charges (if required) | | | |
| | | | | 0 |
| | | | | 0 |
| | Total (E) | | | 0 |
| F | Felling charges = 325.73m ³ | Rs.1200 /- per m ³ | | 390875 |
| G | Plantation Damage Charges 29 | | | 0 |
| | GRAND TOTAL (A+B+C+D+E+F+G) | | | 9736863 |

2. **Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

- General Details:- **NIL**
- Spacement:- **4 × 2½ meter**
- Species:- **Jamun, Neem, Pipal, Shisham, Bhera, Arjun, Belpathar, Aanwla.**
- Plantation Method :- **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:

Dated :

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

Date:- 19-10-2022

Place:- Ambala

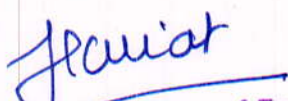

Deputy Conservator of Forests
Ambala Forest Division
 Office Seal-----

Full Title of the Project Diversion of 3.7381 ha. (2.2099 ha. of Ambala division) of Forest Land in favour of Project Director National Highways Authority of India Ambala for Construction of 6-lane access-controlled Highway from Shamli to Ambala along Mohri-Kesri Road k.m 12-13 L/ R/Side, Jagadhri Ambala Road km. 41-42 L/Side, Mithapur to Sambhalka Road L&R Side, Hamidpur Bundh 0-Tail R/L side, Barara-Tandwal Road 0-Tail R/L side, Markanda –Ghelri Bundh 0-11 R/L side, S.S Road km 42 to 43 R/L Side, Adhoya to Akalgarh Road 1-2 R/L Side, Alawalpur-Foxa line Road R/L Side in state of Haryana and Uttar pardesh and Punjab under Forest Division and Distt. Ambala Haryana.

Online Proposal No.: FP/HR/Road/153630/2022

Date of Proposal : 31.03.2022

| NPV Calculation Sheet | |
|--------------------------|-----------------------|
| Area Diverted | 2.2099 |
| No of Trees to be felled | 468 |
| Density of Vegetaion | 0.01 |
| Eco-Class | III |
| Forest Type | Open Forest |
| NPV Rate | 957780 |
| NPV Amount | 2.2099x957780=2116598 |


Deputy Conservator of Forests
Ambala Forest Division
Ambala

Full Title of the Project: Diversion of 3.7381 ha. (2.2099 ha. of Ambala division) of Forest Land in favour of Project Director National Highways Authority of India Ambala for Construction of 6-lane access-controlled Highway from Shamli to Ambala along Mohri-Kesri Road k.m 12-13 L/ R/Side, Jagadhri Ambala Road km. 41-42 L/Side, Mithapur to Sambhalka Road L&R Side, Hamidpur Bundh 0-Tail R/L side, Barara-Tandwal Road 0-Tail R/L side, Markanda -Ghelri Bundh 0-11 R/L side, S.S Road km 42 to 43 R/L Side, Adhoya to Akalgarh Road 1-2 R/L Side, Alawalpur-Foxa line Road R/L Side in state of Haryana and Uttar pardesh and Punjab under Forest Division and Distt. Ambala Haryana.

Online Proposal No.: FP/HR/Road/153630/2022

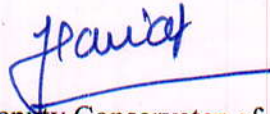
Date of Proposal : 31.03.2022

CHECK LIST SERIOL: NUMBER -18

"LAND SUITABILITY CERTIFICATE BY DFO CONCERNED"

This is to certify that **4.478 Ha.** of forest land bearing Survey No./Compartment No. of **Kheragani Sec 4 & 5** Village **Kheragani** Tehsil **Naraingarh** Range **Naraingarh** & District **Ambala** identified for Compensatory Afforestation is suitable for plantation form management point of view and is free from all sorts of encumbrances and encroachment.

Date:- 19-10-2022.
Place:-Ambala


Deputy Conservator of Forests
Ambala Forest Division
Office Seal-----


Full Title of the Project: Diversion of 3.7381 ha. (2.2099 ha. of Ambala division) of Forest Land in favour of Project Director National Highways Authority of India Ambala for Construction of 6-lane access-controlled Highway from Shamli to Ambala along Mohri-Kesri Road km 12-13 L/ R/Side, Jagadhri Ambala Road km. 41-42 L/Side, Mithapur to Sambhalka Road L&R Side, Hamidpur Bundh 0-Tail R/L side, Barara-Tandwal Road 0-Tail R/L side, Markanda -Ghelri Bundh 0-11 R/L side, S.S Road km 42 to 43 R/L Side, Adhoya to Akalgarh Road 1-2 R/L Side, Alawalpur-Foxa line Road R/L Side in state of Haryana and Uttar pardesh and Punjab under Forest Division and Distt. Ambala Haryana.

Online Proposal No.: FP/HR/Road/153630/2022

Date of Proposal : 31.03.2022

CHECK LIST SERIAL: NUMBER -19

DETAILED REPORT ON VIOLATION OF PROVISIONS OF FOREST ACTS

- a) The extent (m *hectare*) of forest land broken/encroached and the number of trees illicitly felled. **NIL**.
- b) The name and designations of the officials/persons who are prima-facie responsible for the contravention of the provisions of the Act, supported by requisite documents. **NIL**
- c) In case, it is not possible to fix the responsibility for commission/omission of any action leading to violation of the provisions of the Act, full explanation with relevant supporting documents to be appended. **NIL**
- d) Details of action taken by the DFO against illicit felling/encroachment/illegal mining, etc., under the provisions of IFA-1927/PLPA-1900/ other State Forest Acts, etc. **NIL**

Date:- 19-10-2022.
Place:-Ambala


Deputy Conservator of Forests
Ambala Forest Division
Office Seal-----