

दूरभाष / Tel : 06782-263366 ई-मेल / e-mail: piubalasore@nhai.org

nhaibalasore@gmail.com

(सड़क परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways) परियोजना कार्यान्वयन इकाई / Project Implementation Unit प्लाट सं - १०८६, चांदमारी पडीआ रोड, सहदेवखुण्टा, बालेश्वर - ७५६००१ (ऑडिशा) Plot No. 1086, Chandmari Padia Road, Sahadevkhunta Balasore - 756001 (Odisha)

NHAI/11012/5/FOREST/2020/PIU/BLS/803

30 Sept 2020

To

The Divisional Forest Officer, Baripada Forest Division, Baripada, Mayurbhanj.

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia-Baripada-Balasore Section of NH-5 (from 0.000 km. to 80.600 km.) in Mayurbhanj and Balasore district within the jurisdiction of Baripada Forest Division in the State of Odisha under NHDP Phase-IV B on EPC Mode - Stage-I Approval - reg.

Sir,

Please refer to your office letter No. 3193 dated 08-07-2020 vide which you have requested to deposit the revised additional amount of Rs.1,66,000/towards CA scheme for 35.00 Ha. of degraded forest land identified in Aghasole RF and Gajidihi Damodarpur RF of Baripada Forest Division.

In this regard, it is to inform that the amount has been deposited on dated 25.09.2020 as per the details provided in the Challan. (Copy enclosed)

Encl.: As above.

Yours faithfully,

(R. Venkateswarlu) GM (Tech.) & Project Director

AGENCY COPY NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 22-07-2020

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE
Application No.	6125629669
MoEF/SG File No.	5-ORC344/2018-BHU
Location.	ORRISA
Address.	O.T. Road, Near White House ClinicBalasore
Amount(in Rs)	166000/-

Amount in Words :One Lakh Sixty-Six Thousand Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826125629669 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

 This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

	BANK COPY	
NE	EFT / RTGS CHALLAN for Ad-	HOC CAMPA

Date: 22-07-2020

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE
Application No.	6125629669
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After making successful payment, User Agencies may send a line of confirmation through Email: helpdeskcampa@corpbank.co.in



: 06782-263366

ई-मल / e-mail: piubalasore@nhai.org

nhaibalasore@gmail.com

(सङ्क परिवहन और राजमार्ग मत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोज्ञ कार्यास्थ्य इकाई : Project Implementation Unit

प्तार सं १०७६, चाटमारी पद्धीआ रोड, सहदेवाखुण्डा, बालगतर । ५५६००१ (ओडिसा)

Plot No. 1086, Chandmari Padia Road, Sahadevkhunta

Balasore - 756001 (Odisha)

NHAI/11012/5/FOREST/2019/PIU/BLS/687

28 Aug 2020

The Divisional Forest Officer, Baripada

Sub.: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia-Baripada-Balasore Section of NH-5 (from 0.000 km. to 80.600 km.) in Mayurbhanj and Balasore district within the jurisdiction of Baripada Forest Division in the State of Odisha under NHDP Phase-IV B on EPC Mode -Compliance - reg.

Ref.: 1. RCCF, Baripada Letter No. 2101 dated 10-07-2020

2. PCCF (Nodal), Bhubaneswar Letter No. 13002 dated 03-07-2020

Sir,

With reference to the subject cited above, please refer to Principal Chief Conservator of Forest, Bhubaneswar letter No. 13001 dated 03 July 2020 vide which certain observations have been raised in respect to Stage-II approval and requested to submit the compliance report. In this regard, the point wise compliances in tabular format are as follows:

Sl. No.	Observation	Compliance
1	UTR No. with date of deposit of cost of CA, differential CA	An amount of Rs.76,20,200/- has been deposited towards CA land vide UTR No. P18062057009698 dated 20-06-2018 and additionally an amount of Rs.12,94,000/- vide UTR No. P19071880980340 dated 18-07-2019 has been deposited with ORRISA CAMPA. (Copy of Challan enclosed). Further an undertaking with respect to deposition of balance differential amount as per revised wage rate is enclosed herewith.
2	UTR No. and date of deposit of the cost of SSWLCP for the activities	An amount of Rs. 9,56,04,500/- has been deposited with ORRISA CAMPA towards Site Specific Wildlife Management Plan. vide UTR



	to be implemented by the DFO Baripada and Balasore (WL) Division.	No. P18091101901036 dated 11-09-2018 of Rs.6,85,20,500/ and vide UTR No. P18092509236326 dated 25-09-2018 of Rs.2,70,84,000/- (Copy of Challan enclosed).
3.	UTR No. and date of payment of cost of plantation of 1,24,090 seedlings felling of 12,490 Nos. of trees from the non-forest land to the OFDC Ltd. Baripada	An amount of Rs. 15,49,10,033/- has been deposited through RTGS vide Cheque No. 772296 dated 14-02-2019 to Odisha Forest Development Corporation and Acknowledgment receipt received from OFDC DM, OFDC, Baripada vide Memo No. 751 dated 21-02-2019 is enclosed herewith Further, Approved Plantation Scheme is enclosed herewith.

A Copy of approved SSWLCP is enclosed.

This is for your information and necessary action.

Yours faithfully,

(R. Venkateswarlu)
GM (Tech.) & Project Director

Encl.: As above.

Copy to:

- 1. Addl. Pr. Chief Conservator of Forests, Forest Diversion and Nodal Officer, FC Act, O/o the PCCF (0), Bhubaneswar for information.
- 2. Field Director, Similipal Tiger Reserve-cum-Regional CCF, Baripada for information and necessary action.
- 3. Division Forest Officer, Balasore for information

82 23 EL G Odisha Forest Development Corporation Limited

(Formerly Orissa Forest Development Corporation Limited) (A Government of Odisha Undertaking) CIN-U02005OR1962SGC000446

OFFICE OF THE DIVISIONAL MANAGER, BARIPADA(C) DIVISION Baripada, Mayurbhanja, Odisha, PIN-757001, Tele/Fax-06792-252272

[Website www.odishafdc.com E-mail ID:dm.baripada@odishafdc.com] /OFDC. Dated, Baripada, the

To.

Managing Director, OFDC Ltd. Bhubaneswar.

Sub:-

Deposit of funds by GM (Tech) & P.D. NHAI, Balasore funds for raising of compensatory plantation of Jharpokharia-Baripada-Balasore Section along NH-05

Sir.

We would like to intimate that an amount Rs 15,49,10,033/-(Rupees Fifteen crore forty nine lakh ten even thousand thirty three) only has been received from the G.M.(Tech) & Project Director, NHAI, Balasore for compensatory plantation of 124090 (i.e. 34515 avenue and 88576 nos block plantation) seedlings against tree felling project of Jharpokharia-Baripada-Balasore Section along NH-05 after deducting land development operation, 2% TDS and 1% TDS(GST)SGST and 1% TDS (GST) CGST. The said amount has been deposited in OFDC Ltd, revenue Account No-II 55012010000649 of Bank of India, Baripada on 19.02.2019 through RTGS and transferred to Central account on di פוספ. ביי אבי. אבי

The details of working cost/ Establishment cost of the above fund are

furnished below for favour of kind information and necessary action.

0 - 1 - 1 P 11 91 61 725 00
Operational cost Rs 11,81,61,735.00 Estt. Cost @ 15%Rs 1,77,24,260.00 Total Expr Rs 13.58,85,995.00 (+)GST @9% SGST Rs 1,22,29,739.00 (+)GST @9%CGST Rs 1,22,29,739.00 G.Total Rs 16,03,45,473.00 (-) 2% TDS Rs 27,17,720.00 (-) 1% TDS(GST) SGST Rs 13,58,860.00 (-) 1% TDS(GST) CGST Rs 13,58,860.00 Net amount Rs 15,49,10,033.00

Encl: - Bank transfer statement.

Divisional Baripada (C) Division.

Memo No. /Dated,

Copy submitted to the General Manager, OFDC Ltd, Bhubaneswar [C] Zone for favour of kind information and necessary action.

_/ dt. 21/2

Copy along with Original MRT NO. BARIRV 403 dt. 20.02.2019 for Rs 15,49.10,033 submitted to the G.M.(Tech) & P.D. NHAI, Balasore for favour of kind information and necessary action.

> भा.स.स., NHA! का.इ., बालेश्वर/PIU, Balasore कारो,सं/Dy. No. 645 कि/Dt 28:2 पार.सं/F. No. 400 11012-4

Divisional Manager, Baripada (C) Division.

Divisional Manager, aripada (C) Division.

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AGENCY COPY

NEFT ! RTGS CHALLAN for Ad-HOC CAMPA

Date: 16-07-2019

Agency Name	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE
Application No.	6125629394
MoEF/SG File No.	5-ORC344/2018-BHU
Location.	ORRISA
Address.	O.T. Road. Near White House ClinicBalasore
Amount(in Rs)	1294000/-

Amount in Words Twelve Lakh Ninety-Four Thousand Rupees

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826125629394 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I. Lodhi Road, New Delhi -110003

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only
- This challan is valid only for seven days.

BANK COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 16-07-2019

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE
Application No.	6125629394
MoEF/SG File No.	5-ORC 344/2018-BHU
Location.	ORRISA
Address:	O.T. Road, Near White House Clinic Balasore
Amount(in Rs)	1294000/-

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After making successful payment, User Agencies may send a line of confirmation through Email: helpdeskcampa@corpbank.co.in

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P19071880880390 drd-18/07/2018

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NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 20-06-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA FIU BALASGRE
Application No.	6125629575
MoEF/SG File No.	5-ORC344/2018-BHU
Location	ORRISA
Address.	O.T. Road, Near White House ClinicBalasore
Amount(in Rs)	76202004

Amount in Words: Seventia Ser Earn Tolerry Telespand Two. Humand Purples Son a

NEFT/RTGS to be made as per following details:

Beneficiary Name:	ORRISA CAMPA
IFSC Code.	CORP0000371
Pay to Account No.	150826125629575 Valid ordy for this challan amount
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11.CGO Complex, Phase I, Lodhi Road, New Delhi -110003

 This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only
 This shallon is suit to be used for making

 This challan is valid only for sover days.

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NEFT I RTGS CHALLAN for Ad-HOC CAMPA

Date 20-06-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALAS ORE
Application No.	612562 575
MoFF SG File No.	5-ORC: 44/2018-BHU
Location.	ORRIS/
Address:	O.T. Road. Near White House Minic Balasore
Amount(in Rs)	762020: '-

Amount in Words, Seventy-Salitakin, wenty Thousand Two others Rubers, Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0(00371
Pay to Account No.	150826125629575 Valid only for this challer amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11.CGO Complex, Phase I, Lodhi Road, New Delhi -119003

This Challan is strictly to be used for making payment to CAMPA by NEFT/R FGS only This challan is valid only for an yen

or making successful payment. User Agencies may send a line of confirmation through ail; helpdeskcampa@corpbank.co.in

UTR NO. - P18062057009698

dated. 20- June-2018

28/08/2020

GM (Tech.) & Project Director National Highways Authority of In: 3 PIU-BALASORE tornord by letter

AGENCY COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 05-09-2018

Agency Name,	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE
Application No.	6125629064
MoEF/SG File No.	5-ORC344/2018-BHU
Location.	ORRISA
Address.	O.T. Road, Near White House ClinicBalasore
Amount(in Rs)	68520500/-

Amount in Words: Six Crore Eighty-Five Lakh Twenty Thousand Five Hundred Rupees Only

NEFT/RTGS to be made as per following details:

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826125629064 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only
- This challan is valid only for seven

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NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 05-09-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE
Application No.	6125629064
MoEF/SG File No.	5-ORC344/2018-BHU
Location.	ORRISA
Address:	O.T. Road, Near White House Clinic Balasore
Amount(in Rs)	68520500/-

Amount in Words: Six Crore Eighty-Five Lakh Twenty Thousand Five Hundred Rupees Only

NEFT/RTGS to be made as per following details:

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826125629064 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I; Lodhi Road, New Delhi -110003

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only
- This challan is valid only for seven

After making successful payment, User Agencies may send a line of confirmation through Email: helpdeskcampa@corpbank.co.in

dated 11.09.2019

6. 38/08/2020

GM (Tech.) & Project. National Highways Authority of malia PIU-BALASORE

N.0.8918



दुरभाष : Tel :: 06782-263366 ई-मेल / e-mail: piubalasore@nhai.org

rihaibalasore@gmail.com

्यद्यः वरंद्यहम् और राजभागं संवातय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

को नामार कार्यान्त्रपत इकाई / Project Implementation Unit

एस्ट सं २ १००१ हे। बाटमार्ग पद्येक्ष सेह्न सहरेवासुगरा अस्तरेकर १००६००० (आस्प्रिस)

Prof No. 1086, Chandmari Padia Road, Sahadevkhunta

Salasure 756001 (Odisha)

28.08.2020

UNDERTAKING

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia-Baripada-Balasore Section of NH-5 (from 0.000 km. to 80.600 km.) in Mayurbhanj and Balasore district within the jurisdiction of Baripada Forest Division in the State of Odisha under NHDP Phase-IV B on EPC Mode - Forest Diversion Proposal - Stage-I Approval - reg

It is to undertake that the user agency will deposit the differential amount as per the revised wage rate for recast the financial outlay of approved Site Specific Wildlife Conservation Plan, differential cost of CA etc.

For National Highways Authority of India

28/9 (R. Venkateswarlu)

PD, PIU-Balasore

GM (Tech.) & Project Director National Highways Authority of Irelia

PIU-BALASORE



AGENCY COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date . 24-09-2018

NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE
6125629348
5-ORC344/2018-BHU
ORRISA
O.T. Road, Near White House ClinicBalasore
27084000/-

Amount in Words. Two Othre Seventy Lakin Eighty-Repr Trousped Rubees, Only

NEFT/RTGS to be made as per following details:

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826125629348 Valid only for this chaffan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only This challan is valid only for sever

days.

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NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date 24-09-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALAS DRE
Application No.	6125629348
MoEF/SG File No.	5-ORC344/2018-BHU
Location.	ORRISA
Address:	O.T. Road, Near White House €linic Balasore
Amount(in Rs)	27084000/-

Amount in Words: Two Crore Sevent: Last: Eighty-Four housead Rucees, Univ

NEFT/RTGS to be made as per following details:

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0: 00371
Pay to Account No.	150826125629348 Vatid only for this challer amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

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This challan is calld only for anvendays.

After making successful payment, User Agencies may send a line of confirmation through Email: helpdeskcampa@corpbank.co.in

JA NO-P18092509236326

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OFFICE OF THE FIELD DIRECTOR, SIMILIPAL TIGER RESERVE -CUM- REGIONAL CHIEF CONSERVATOR OF FORESTS, BARIPADA

Phone No-06792-259126, FAX- 06792 - 256705 E-mail :rccfbaripada@gmail.com

Memo No 5/99 / 3F-69//2019
Dated, Baripada the 16 th December, 2019.

To

The Principal Chief Conservator of Forests (Forest Diversion & Nodal Officer, FC Act.), O/o the Principal Chief Conservator of Forests, Odisha, Bhubaneswar.

Sub:-

Diversion Proposal of 13.856 hac forest land for Rehabilitation & upgradation of Jharpokharia-Baripada-Balasore Section of NH-5(Km 0.000 to Km 80.600) in Mayurbhanj and Balasore Districts coming within the jurisdiction of Baripada Division in the state of Odisha under NHDP Phase IV on EPC mode by NHAI- Submission of compliance of Stage-I approval.

Ref:-

No.10529/F&E,dt.05.05.2018 of Government of Odisha, F&E Deptt.

In inviting a kind reference to the above cited letter of Government of Odisha, F&E Department on the captioned subject, the Divisional Forest Officer, Baripada Division vide his memo no.10520, dt.13.12.2019 has submitted compliance report of Stage-I approval accorded by the Government of India, Ministry of Environment, Forest & Climate Changes (MOEF & CC,) Eastern Regional Office, Bhubaneswar vide their letter No. 5-ORC344/2018-BHU dated 27.04.2018 for the above project which is enclosed herewith for favour of your kind information and necessary action. Further, the funds deposited by the User Agency for the above Project is furnished below:

1- NPV:

SI. No.	Area Proposed for diversion (in Ha.)	Type of Forest	Demand Notice issued per Ha. (in Rs.)	Total Amount (in Rs.)
1	2	3	4	5
1	Reserve Forest- 13,322	Eco Class-III and Canopy density 0.4-0.7	@ Rs.8,03,000.00	Rs.1,06,97,566.00
2	Revenue Forest- 0.534	Eco Class-III and Canopy density 0.04	@ Rs.6,26,000.00	Rs.3,34,284.00
	13.856Ha.		TOTAL:	Rs.1,10,31,850.00

2-Compensatory Afforestation:

Total:		Rs.89,14,200.00
A/c No.150826125629394 of Corporation Bank, Lodhi Complex Branch, New Delhi	Date-16.07.2019	Rs.12,94,000.00
A/c No.150826125629575 of Corporation Bank, Lodhi Complex Branch, New Delhi	termine to the	Rs.76,20,200.00

18/ tip

3- Site Specific WL Conservation Plan:

Distalan	Bank and A/c No.	Date	Amount (in Rs.)
Division Baripada	A/c No 150826125629064 of	Date- 05.09.2018	Rs.6,85,20,500.00
Balasore(WL)	A/c No.150826125629348 of	Date- 24.09.2018	Rs.2,70,84,000.00
	Total:		Rs.9,56,04,500.00

4- 10 times the number of trees to be felled from non-forest land of the project alignment:

Rs.15,49,10,033.00 towards Compensatory Plantation of 124090 seedlings against tree felling project has been deposited by the User Agency to OFDC Ltd. vide Revenue A/c No.1155012010000649 of Bank of India, Baripada on 19.02.2019.

Encl: As above.

I/c Regional CCF & Field Director, Similipal Tiger Reserve, Baripada.

Memo No. 5195 /Date.16.12.2019
Copy forwarded to the Special Secretary to Government, F& E
Department Bhubaneswar for favour of information with reference to his memo
no.10531/ F&E, dt.05.05.2018.

I/c Regional CCF & Fleld Director,
Similipal Tiger Reserve, Baripada.

Memo No. 5196 /Date. 16. 12. 2019
Copy forwarded to the Principal Chief Conservator of Forests (WL) and Chief Wildlife Warden, Odisha, Bhubaneswar for favour of information.

I/c Regional CCF & Field Director, Similipal Tiger Reserve, Baripada.

Memo No. 5197 /Date. 16.12.2019
Copy forwarded to the Divisional Forest Officer, Baripada, Balasore(WL)
Divisions for information and necessary action. The DFO, Baripada Division is requested to submit the compliance of additional conditions imposed by the State Government in his memo no.10531, dt.05.05.2018 immediately.

I/c Regional CCF & Field Director,
_Similipal Tiger Reserve,Baripada.

Memo No. 5198 /Date.16.12, 2019
Copy forwarded to the Project Director, National Highways Authority of India, Project Implementation Unit, Balasore-756001 for information and necessary action.

I/c Regional CCF & Field Director, Similipal Tiger Reserve, Barlpada.



भारतमाला BHARATMALA

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन इकाई / Project Implementation Unit प्लाट सं - १०८६, चांदमारी पड़ीआ रोड़, सहदेबखुण्टा, बालेश्वर - ७५६००१ (ओड़िशा) Plot No. 1086, Chandmari Padia Road, Sahadevkhunta Balasore - 756001 (Odisha)

NHAI/11012/5/Forest/2019/PIU/BLS/ 80

19 Jul 2019

: 06782-263366

nhaibalasore@gmail.com

ई-मेल / e-mail: piubalasore@nhai.org

दुरभाष / Tel

To The Divisional Forest Officer, Baripada Forest Division, Baripada

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia-Baripada-Balasore Section of NH-5 (from 0.000 km. to 80.600 km.) in Mayurbhanj and Balasore district within the jurisdiction of Baripada Forest Division in the State of Odisha under NHDP Phase-IV B on EPC Mode by Forest Diversion Proposal -Stage-1 approval - reg.

Sir,

In inviting a kind reference to the letter cited above, please refer to the letter No. 5-ORC344/2018-BHU dated 27 April 2018 of Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change wherein "in-principle" approval for diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia-Baripada-Balasore Section of NH-5 (from 0.000 km. to 80.600 km.) in Mayurbhanj and Balasore district within the jurisdiction of Baripada Forest Division in the State of Odisha under NHDP Phase-IV B on EPC Mode has been conveyed subject to the fulfillment of the certain conditions and requested to submit the required demand as per above. Requisite demands have already been deposited.

Further, it is worth mentioning that DFO Baripada has requested vide letter no. 4514 dated 07 June 2018 to make payment in CAF for an amount of Rs. 76,20,000 /- as per the financial outlay for Compensatory Afforestation over 38.50 Ha. of Degraded Forest Land identified in Aghasole RF(28.50 Ha) and Gajadihi-Damodarpur RF(10 Ha.) under Dukura range of Baripda Forest Division as approved by the Additional PCCF, Forest Diversion and Nodal Officer based on wage rate @213.50/manday and this office has released the same vide cheque no. 513264 dated 20 June 2018. Accordingly, an amount of Rs.76,20,000 /- towards CA land raised by DFO, Baripada has been deposited with ORRISA CAMPA through RTGS vide UTR No.P18062057009698 dated 20 June 2018.

Further, PCCF, Forest Diversion & Nodal Officer has directed to revise the wage rate from Rs.213.5 per manday to Rs.280/- per manday for compliance of Stage-I approval.

Accordingly, DFO, Baripada vide letter no. 4403 dated 11 July 2019 has submitted the demand to deposit the balance amount of Rs.12,94,200/-(Rs.89,14,200/- - Rs.76,20,000/-) towards the revised CA scheme for 35.00 ha.

The demand has been uploaded in Forest Department Portal for accordance of necessary approval of Nodal Officer. After approval of Nodal Office, an amount of Rs. 12,94,000/- has been deposited through RTGS mode of money transfer vide Cheque No. 264319 dated 18-July-2019. Copy of Challan is enclosed for your reference. [UTR-P1907/880980340 dated 18-07-2019]

In view of above, it is requested to issue Stage-II Clearance in this regard.

Yours faithfully,

(P. Nageswara Rao) GM (Tech.) &

Project Director

Encl.: As above.

Copy to:

- 1. Addl. Pr. Chief Conservator of Forests, Forest Diversion and Nodal Officer, FC Act, O/o the PCCF (O), Bhubaneswar for information.
- 2. Field Director, Similipal Tiger Reserve-cum-Regional CCF, Baripada for information and necessary action.
- 3. CGM (Tech.) & RO-Odisha, NHAI, Bhubaneswar for kind information and necessary action.



(सड़क परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन इकाई / Project Implementation Unit प्लाट सं - १०८६, चांदमारी पड़ीआ रोड़, सहदेबखुण्टा, बालेश्वर - ७५६००१ (ओडिशा) Plot No. 1086, Chandmari Padia Road, Sahadevkhunta

Balasore - 756001 (Odisha) NHAI/11012/5/Forest/2019/PIU/BLS/ 208

01 March 2019

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दुरभाष / Tel

The Divisional Forest Officer, Baripada Forest Division, Baripada

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation Jharpokharia - Baripada - Balasore Section of NH-5 (from km.0.000 to km.80.600) in Mayurbhanj and Balasore Districts coming within the jurisdiction of Baripada Forest Division in the State of Odisha under NHDP Phase-IV on EPC Mode -Approval of Stage-2 Clearance - reg.

Sir,

Kindly refer to the subject cited above. In this connection, it is to inform that . the User Agency has been complied all the conditions mentioned in the letter No. 5-ORC344/2018-BHU dated 27.04.2018 of Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change wherein "in-principle" approval for diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia - Baripada -Balasore Section of NH-5 (from km.0.000 to km.80.600) in Mayurbhanj and Balasore Districts coming within the jurisdiction of Baripada Forest Division in the State of Odisha under NHDP Phase-IV on EPC Mode by National Highway Authority of India, subject to the fulfillment of the certain conditions.

In this connection, it is to submit herewith the following for your perusal.

Sl. No.	Conditions	Compliance
î.	Legal status of forest land proposed for diversion shall remain unchanged.	•
ii.	The state Govt. shall charge the Net Present Value (NPV) of forest area proposed to be diverted under this proposal from the user agency as per the Order of Hon'ble Supreme Court of India dated 28-03-2008, 24-04-2008 and 09-05-2008 in Writ Petition (Civil) No. 202/1995 and the guidelines issued by this Ministry vide its letter No. 5-3/2007-FC dated 05-02-2009 in this regard. While conveying the compliance of this condition mention be made of the Eco-class and density of forest for which NPV has been charged.	Complied
iii.	At the time of payment of the Net Present Value (NPV) at the present rate, the user agency shall furnish an undertaking to pay the additional amount of NPV, if so determined; as per the final decision of the Hon'ble Supreme Court of India	
iv.	Compensatory afforestation shall be raised over 38.50 ha of degraded forestland identified in	Complied

Corporate Office: G-5 & G-6, Sector-10, Dwarka, New Delhi - 110075, Ph: (011) 25074100, 25074200 Website: http://www.nhai.org

···	~	
	Aghasole RF (28.50 ha) and Gajadihi Damadorpur RF	
	(10 ha) under Dukura Range of Baripada Forest	
	DIVISION against the area of forest land proposed to	
	be diverted at the cost of the user agency	
	Compensatory Afforestation may also include	Complied
	several activities like soil & moisture conservation,	Compaca
٧.	regeneration cleaning, silvicultural activities in	,
	addition to plantation as prescribed in working plan	
	as applicable	
	afforestation scheme with focused soil & moisture	Complied
	conservation along with rocused soil & moisture	
٧i.	conservation, along with regeneration cleaning,	
	silvicultural activities and shall ensure maintenance	
	of these plantation for a period of seven to ten	
	years as per requirement	
	For this proposed 4 lane road, the user agency shall	Complied
	try to increase the number of culverts, hume pipe	,
vii.	passages, bridges etc. already existing for earlier 2	
VII.	lane road and proposed by the user agency in the	
	diversion proposal to facilitate wildlife movement	
	including amphibians and reptile	
	While reconstructing and wide in the	
	While reconstructing and widening the existing	Complied
viii.	culverts, passages etc. the user agency/NHAI	,
VH1.	authority shall focus on the enhancement of the	
	natural ambience inside and around such passages	
	for adaptability of the structures by the wildlife	
	The designing of new culverts/bridges and	Complied
	redesigning the existing ones over the natural	
	streams/rivers/canals should be done in such a	
ix.	manner that it does not hamper the natural course	
	of water, does not give rise to water-logging, so	
	that it does not hamper movement of wild animals	
	including fishes & amphibians migration	
	The State Government shall take up plantable of 5 is 1	
	The State Govt. shall take up plantation of fruit and	Amount has bee
	flower bearing trees of 10 times the number of trees	deposited to OFDC as pe
	to be felled from non-forest land of the project	the approved estimate a
	alignment at the cost of user agency as proposed by	per Govt. of Odisha Fores
x.	state Govt., on degraded forest land on both sides	and Environmer
	of this road near site of diversion, if available.	Department circular no
	otherwise on degraded forest land elsewhere. The	13245 dated 11-06-2018
	details of the same are to be intimated to Regional	102.0 44.00 11.00 2010
	Office	T.
***************************************	As proposed by the State Govt., the site specific	Complied
	wildlife conservation shall be prepared taking note	Compiled
	of suggestion/observation of CWLW, Odisha for	
	protection and consequence of well-life in the	
xi.	protection and conservation of wildlife in the area.	_
Λι,	Additional mitigative measures, as would be	•
	required for ensuring smooth movement of wild	
	olophants in the area shall also be included in the	
	SSWLCP. The plan shall be approved by the CWLW.	
	Odisha and implemented at project cost	
	The boundary of the forest land proposed to be	Complied
	diverted shall be demarcated on the ground at the	Compuea
xii.	project cost, by erecting four feet high reinforced	
	Cement concrete pillare cost in-out at the	
	cement concrete pillars, each inscribed with its serial number, DGPS coordinates, distance for	
	Taking Hullipel, DUPS COORDINATES distance for]

	•	
	adjoining pillars etc. As per Ministry's letter No13-20/2015-CAMPA dated 09-06-2016, the cost of expenditure like boundary walls, stone pillars, demarcation charges, charges for felling of trees and their transportation to depots shall be deposited with DFOs concerned and the work should be undertaken departmentally in order to ensure that the task of erection of boundary walls, stone pillars, demarcation charges etc, are undertaken faithfully and in the best interests of the forest before the diversion and handing over of the forest land takes place. The work on these items should be completed within 6 months from the grant of final approval to diversion of forest land	Complied
xiii.	surveyed sketch of degraded forest land identified for CA, giving the forward and backward bearing of each demarcation pillar and distance between them. The State Forest Department/User Agency shall submit the DGPS reading of each demarcated pillar giving the latitude and the longitude	·
xiv.	In case the widening of the road is to be done in areas already having adequate clearance, trees shall not be cut. Any tree felling shall be done only when it is unavoidable under strict supervision of the State Forest Department	Complied .
xv.	The user agency shall use fly ash for the road construction and for filling up of void created due to soil borrows which will be followed by compaction and spreading of top soil over it as per Fly Ash Notification No. S.O.254 (E) dated 25-01-2016	Complied
xvi.	The user agency shall submit an undertaking to ensure that flanks of roads should be filled by transported soil and not with soil dug from the side of the roads	Complied .
xvii.	No additional or new path will be constructed inside the forest area for any activity related to the project work	Complied
xviii.	No labour camp shall be allowed in the forest area	Complied
xix.	The user agency shall provide LPG or alternate fuel, to laboures working at the site to avoid damage/tree felling and ensure no fuel wood use	Complied
xx.	The user agency while executing works, shall not fell any tree or damage forest growth in the surrounding forest area in any manner	Complied
xxi.	The forest land shall not be used for any purpose other than that specified in the proposal and under no circumstances be transferred to any other user agency, department or person without the prior approval of Ministry of Environment, Forest & Climate Change	Complied ,
xxii,	The layout plan of the proposed forest land shall not be changed without the prior approval of Ministry of Environment, Forest & Climate Change	Complied
xxiii.	The State Government shall complete settlement of	The original FRA

	rights, in term of the Schedule Tribes and	Certificate	has	been
	Traditional Forest Dwellers (Recognition of Forest			
	Rights) Act, 2006, if any, on the forest land to be	submitted	during	Stage-1
ı İ	diverted and submit the documentary evidence as	Approval		
	prescribed by this Ministry in its letter No. 11-			
	9/1998-FC (pt.) dated 03-08-2009 read with letter			
	No. 11-9/1998-FC (pt.) dated 05-02-2013 and 05-07-			
	2013 in support thereof. The user agency shall			
	submit original FRA certificates before issue the			
	Stage - II approval			
	Any other conditions that the Ministry of	Complied	¢.	
	Environment, Forest & Climate Change may impose form time to time in the interest of afforestation,			
xxiv.	conservation and management of flora and fauna in			
444	the area, which shall be complied by the user			
ļ	agency			
	The State Govt. and user agency shall ensure	Complied		
	compliance to provisions of the all Acts, Rules,			
xxv.	Regulations, Guidelines, NGT Order (s) & Hon'ble			
	Court Order (s) pertaining to his project, if any, for	1		
	the time being in force, as applicable to the project			

In view of above, it is requested to kindly issue necessary approval for Stage-II clearance.

Yours faithfully

(P. Nageswara Rao) GM (Tech.) & PD

Encl.: As above.

Copy to:

- 1. Addl. Pr. Chief Conservator of Forests, Forest Diversion and Nodal Officer, FC Act, O/o the PCCF (O), Bhubaneswar for kind information.
- 2. Addl. PCCF-cum-Field Director, Similipal Tiger Reserve-cum-Regional CCF, Baripada for kind information and necessary action.
- 3. CGM (Tech.) & RO-Odisha, NHAI, Bhubaneswar for kind information and necessary action.



(सडक परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन इकाई / Project Implementation Unit प्लाट सं - १०८६, चांदमारी पड़ीआ रोड़, सहदेबखुण्टा, बालेश्वर - ७५६००१ (ओड़िशा) Plot No. 1086, Chandmari Padia Road, Sahadevkhunta Balasore - 756001 (Odisha)

UNDERTAKING

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in the State of Odisha under NHDP Phase - IV on Engineering, Procurement and Construction (EPC) Mode - Approval of Site Specific Wildlife Conservation Plan - reg.

Ref: PCCF (WL) & Chief Wildlife Warden, Odisha letter No. 7809 dated 05-09-2018

It is to undertake that as per approved Site Specific Wildlife Conservation Plan an amount of Rs. 147.910 lakh with respect to point no. 2(a) for activities to be implemented by the User Agency in project area will be deposited on receipt of the accounts details form the forest department immediately.

For National Highways Authority of India

(P. Nageswara Rao) PD, PIU-Balasore

GM (Tech.) & Project Director National Highways Authority of India PIU-BALASORE

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (i)

It is to undertake that legal status of forest land proposed for diversion shall remain unchanged.

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore



(सड़क परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

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Plot No. 1086, Chandmari Padia Road, Sahadevkhunta Balasore - 756001 (Odisha)

UNDERTAKING

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (ii)

It is to undertake that the state Govt. shall charge the Net Present Value (NPV) of forest area proposed to be diverted under this proposal from the user agency as per the Order of Hon'ble Supreme Court of India dated 28-03-2008, 24-04-2008 and 09-05-2008 in Writ Petition (Civil) No. 202/1995 and the guidelines issued by this Ministry vide its letter No. 5-3/2007-FC dated 05-02-2009 in this regard. While conveying the compliance of this condition, mention be made of the Eco-class and density of forest for which NPV has been charged.

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (iii)

It is to undertake that at the time of payment of the Net Present Value (NPV) at the present rate, the user agency shall furnish an undertaking to pay the additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme Court of India

For National Highways Authority of India

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Plot No. 1086, Chandmari Padia Road, Sahadevkhunta Balasore - 756001 (Odisha)

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (iv)

It is to undertake that compensatory afforestation shall be raised over 38.50 ha of degraded forestland identified in Aghasole RF (28.50 ha) and Gajadihi Damadorpur RF (10 ha) under Dukura Range of Baripada Forest Division against the area of forest land proposed to be diverted at the cost of the user agency.

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore



(सडक परिबहन और राजमार्ग मंत्रालय)

Balasore - 756001 (Odisha)

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Plot No. 1086, Chandmari Padia Road, Sahadevkhunta

UNDERTAKING

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (v)

It is to undertake that the compensatory afforestation may also include several activities like soil & moisture conservation, regeneration cleaning, silvicultural activities in addition to plantation as prescribed in working plan as applicable

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore

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National Highways Authority of India

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (vi)

It is to undertake that the State Govt. will formulate compensatory afforestation scheme with focused soil & moisture conservation, along with regeneration cleaning, silvicultural activities and shall ensure maintenance of these plantation for a period of seven to ten years as per requirement

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore

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UNDERTAKING

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (vii)

It is to undertake that for this proposed 4 lane road, the user agency shall try to increase the number of culverts, humepipe passages, bridges etc. already existing for earlier 2 lane road and proposed by the user agency in the diversion proposal to facilitate wildlife movement including amphibians and reptiles

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore

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गरतमाला BHARATMALA

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिबहन और राजमार्ग मंत्रालय)

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Balasore - 756001 (Odisha)

UNDERTAKING

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in the State of Odisha under NHDP Phase - IV on Engineering, Procurement and Construction (EPC) Mode - Forest Diversion Proposal -Stage-I Approval - reg.

Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (viii)

It is to undertake that while reconstructing and widening the existing culverts, passages etc. the user agency/NHAI authority shall focus on the enhancement of the natural ambience inside and around such passages for adaptability of the structures by the wildlife

For National Highways Authority of India

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Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change Ref: letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (ix)

It is to undertake that the designing of new culverts/bridges and redesigning the existing ones over the natural streams/rivers/canals should be done in such a manner that it does not hamper the natural course of water, does not give rise to water-logging, so that it does not hamper movement of wild animals including fishes & amphibians migration

For National Highways Authority of India

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (x)

It is to undertake that the State Govt. shall take up plantation of fruit and flower bearing trees of 10 times the number of trees to be felled from non-forest land of the project alignment at the cost of user agency as proposed by State Govt., on degraded forest land on both sides of this road near site of diversion, if available, otherwise on degraded forest land elsewhere. The details of the same are to be intimated to Regional Office

For National Highways Authority of India

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Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change Ref: letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xi)

It is to undertake that as proposed by the State Govt., the site specific wildlife conservation shall be prepared taking note of suggestion/observation of CWLW, Odisha for protection and conservation of wildlife in the area. Additional mitigative measures, as would be required for ensuring smooth movement of wild elephants in the area shall also be included in the SSWLCP. The plan shall be approved by the CWLW, Odisha and implemented at project cost

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रतमाला BHARATMALA

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xii)

It is to undertake that the boundary of the forest land proposed to be diverted shall be demarcated on the ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, DGPS coordinates, distance for adjoining pillars etc. As per Ministry's letter No.-13-20/2015-CAMPA dated 09-06-2016, the cost of expenditure like boundary walls, stone pillars, demarcation charges, charges for felling of trees and their transportation to depots shall be deposited with DFOs concerned and the work should be undertaken departmentally in order to ensure that the task of erection of boundary walls, stone pillars, demarcation charges etc, are undertaken faithfully and in the best interests of the forest before the diversion and handing over of the forest land takes place. The work on these items should be completed within 6 months from the grant of final approval to diversion of forest land

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xiii)

It is to undertake that the State Forest Department/UA shall submit the surveyed sketch of degraded forest land identified for CA, giving the forward and backward bearing of each demarcation pillar and distance between them. The State Forest Department/User Agency shall submit the DGPS reading of each demarcated pillar giving the latitude and the longitude

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Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change Ref: letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xiv)

It is to undertake that in case the widening of the road is to be done in areas already having adequate clearance, trees shall not be cut. Any tree felling shall be done only when it is unavoidable under strict supervision of the State Forest Department

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Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change Ref: letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xv)

It is to undertake that the user agency shall use fly ash for the road construction and for filling up of void created due to soil borrows which will be followed by compaction and spreading of top soil over it as per Fly Ash Notification No. S.O.254 (E) dated 25-01-2016

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xvi)

It is to undertake that the user agency shall submit an undertaking to ensure that flanks of roads should be filled by transported soil and not with soil dug from the side of the roads

For National Highways Authority of India

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xvii)

It is to undertake that no additional or new path will be constructed inside the forest area for any activity related to the project work

For National Highways Authority of India

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Condition No. (xviii)

It is to undertake that no labour camp shall be allowed in the forest area

For National Highways Authority of India

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Condition No. (xix)

It is to undertake that the user agency shall provide LPG or alternate fuel, to laboures working at the site to avoid damage/tree felling and ensure no fuelwood use

For National Highways Authority of India

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xx)

It is to undertake that the user agency while executing works, shall not fell any tree or damage forest growth in the surrounding forest area in any manner

For National Highways Authority of India

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Condition No. (xxi)

It is to undertake that the forest land shall not be used for any purpose other than that specified in the proposal and under no circumstances be transferred to any other user agency, department or person without the prior approval of Ministry of Environment, Forest & Climate Change

For National Highways Authority of India

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Condition No. (xxii)

It is to undertake that the layout plan of the proposed forest land shall not be changed without the prior approval of Ministry of Environment, Forest & Climate Change

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UNDERTAKING

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in the State of Odisha under NHDP Phase - IV on Engineering, Procurement and Construction (EPC) Mode - Forest Diversion Proposal - Stage-I Approval - reg.

Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xxiii)

It is to undertake that the State Government shall complete settlement of rights, in term of the Schedule Tribes and Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006, if any, on the forest land to be diverted and submit the documentary evidence as prescribed by this Ministry in its letter No. 11-9/1998-FC (pt.) dated 03-08-2009 read with letter No. 11-9/1998-FC (pt.) dated 05-02-2013 and 05-07-2013 in support thereof. The user agency shall submit original FRA certificates before issue the Stage – II approval

For National Highways Authority of India

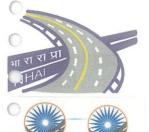
P.Nageswara Rao PD, PIU-Balasore

: 06782-263366

nhaibalasore@gmail.com

ई-मेल / e-mail: piubalasore@nhai.org

दरभाष / Tel



(सड़क परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन इकाई / Project Implementation Unit प्लाट सं - १०८६, चांदमारी पड़ीआ रोड़, सहदेबखुण्टा, बालेश्वर - ७५६००१ (ओड़िशा) Plot No. 1086, Chandmari Padia Road, Sahadevkhunta Balasore - 756001 (Odisha)

UNDERTAKING

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in the State of Odisha under NHDP Phase - IV on Engineering, Procurement and Construction (EPC) Mode - Forest Diversion Proposal - Stage-I Approval - reg.

Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xxiv)

It is to undertake that any other conditions that the Ministry of Environment, Forest & Climate Change may impose form time to time in the interest of afforestation, conservation and management of flora and fauna in the area, which shall be complied by the user agency

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore

: 06782-263366

nhaibalasore@gmail.com

ई-मेल / e-mail: piubalasore@nhai.org

दुरभाष / Tel

GM (Tech.) & Project Director
Mational Highways Authority of India
PIU-BALASORE





(सड़क परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन इकाई / Project Implementation Unit प्लाट सं - १०८६, चांदमारी पड़ीआ रोड़, सहदेबखुण्टा, बालेश्वर - ७५६००१ (ओड़िशा) Plot No. 1086, Chandmari Padia Road, Sahadevkhunta Balasore - 756001 (Odisha)

UNDERTAKING

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in the State of Odisha under NHDP Phase - IV on Engineering, Procurement and Construction (EPC) Mode - Forest Diversion Proposal - Stage-I Approval - reg.

Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xxv)

It is to undertake that the State Govt. and user agency shall ensure compliance to provisions of the all Acts, Rules, Regulations, Guidelines, NGT Order (s) & Hon'ble Court Order (s) pertaining to his project, if any, for the time being in force, as applicable to the project

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore

दूरभाष / Tel : 06782-263366 ई-मेल / e-mail: piubalasore@nhai.org

nhaibalasore@gmail.com



(सड़क परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways) परियोजना कार्यान्वयन इकाई / Project Implementation Unit प्लाट सं - १०८६, चांदमारी पड़ीआ रोड़, सहदेबखुण्टा, बालेश्वर - ७५६००१ (ओडिशा) Plot No. 1086, Chandmari Padia Road, Sahadevkhunta Balasore - 756001 (Odisha)

NHAI/11012/4/OFDC/2019/PIU/BLS/ 174

19 Feb 2019

: 06782-263366 ई-मेल / e-mail: piubalasore@nhai.org

nhaibalasore@gmail.com

Divisional Manager,

OFDC Ltd.,

Baripada

Sub: Rehabilitation and Up-gradation to four laning of Jharpokharia - Baripada -Balasore section of NH-5 (km. 0.000 to 80.600) in the state of Odisha under NHDP phase-IV on EPC mode - Release of payment towards Compensatory Plantation - reg.

Ref: Your office letter No. 4707 dated 26.11.2018.

Sir.

In inviting a kind reference to the subject cited above, it is to inform that an amount of Rs.15,49,10,033/- has been deposited as per details given below through RTGS vide Cheque No. 772296 dated 14 February 2019 as per the estimate and details provided by OFDC Ltd. towards 12409 nos. of Tree Felling , for Raising of 35514 nos. of seedlings of avenue plantation & 88576 nos. of block plantation of above project.

SI. No.	Description	Amount
1	Net Total Amount	13,58,85,994/-
2	18% (GST) on 1	2,44,59,479/-
3	Grand Total Amount Including GST 18%	16,03,45,473/-
4	Less TDS @2 % on Rs.13,58,85,994/-	27,17,720/-
5	Less TDS (GST) SGST @1% on Rs.13,58,85,994/-	13.58.860/-
6	Less TDS(GST) CGST @1% on Rs.13,58,85,994/-	13.58.680/-
7	Net Amount Payable	15,49,10,033/-

You are requested to acknowledge the receipt.

Yours faithfully,

(P. Nageswara Rao) GM (Tech.) & PD

Corporate Office: G-5 & G-6, Sector-10, Dwarka, New Delhi - 110075, Ph: (011) 25074100, 25074200 Website: http://www.nhai.org



(सडक परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन इकाई / Project Implementation Unit प्लाट सं - १०८६, चांदमारी पड़ीआ रोड़, सहदेबखुण्टा, बालेश्वर - ७५६००१ (ओडिशा) Plot No. 1086, Chandmari Padia Road, Sahadevkhunta Balasore - 756001 (Odisha)

दूरभाष / Tel : 06782-263366

ई-मेल / e-mail: piubalasore@nhai.org

nhaibalasore@gmail.com

NHAI/11012/5/Forest/2018/PIU/BLS/ 944

26 Sep 2018

To The Divisional Forest Officer **Balasore Forest Division** Balasore.

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation Jharpokharia - Baripada - Balasore Section of NH-5 (from km.0.000 to km.80.600) in Mayurbhanj and Balasore Districts coming within the jurisdiction of Baripada Forest Division in the State of Odisha under NHDP Phase-IV on EPC Mode - Approval of Site Specific Conservation Plan - reg.

Your Memo No. 4764 dated 07-09-2018. Ref:

Sir,

Please refer to your letter cited above, wherein you have submitted the demand for an amount of Rs.270.840 lakhs towards Site Specific Conservation Plan.

In this connection, it is to inform that the above amount has been deposited with ORRISA CAMPA Account vide UTR No. P18092509236326 dated 25-09-2018. Copy of Challan is enclosed herewith for your reference.

Yours faithfully,

(P. Nageswara Rao) GM (Tech.) & PD

Encl.: As above.

Copy to:

1. Addl. Pr. Chief Conservator of Forests, Forest Diversion and Nodal Officer, FC Act, O/o the PCCF (O), Bhubaneswar for kind information.

2. Field Director, Similipal Tiger Reserve-cum-Regional CCF, Baripada for kind

information and necessary action.

3. CGM (Tech.) & RO-Odisha, NHAI, Bhubaneswar for kind information.

10 (

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 24-09-2018

Agency Name,	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE
Application No.	6125629348
MoEF/SG File No.	5-ORC344/2018-BHU
Location.	ORRISA
Address.	O.T. Road, Near White House ClinicBalasore
Amount(in Rs)	27084000/-

Amount in Words :Two Crore Seventy Lakh Eighty-Four Thousand Rupees Only

NEFT/RTGS to be made as per following details:

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826125629348 Valid only for this challan amount.
Bank Name & Address;	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only
 This challan is valid only for seven
- This challan is valid only for seven days.

BANK COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 24-09-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE
Application No.	6125629348
MoEF/SG File No.	5-ORC344/2018-BHU
Location.	ORRISA
Address:	O.T. Road, Near White House Clinic Balasore
Amount(in Rs)	27084000/-

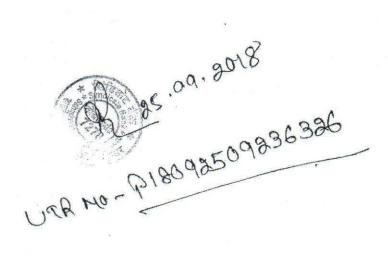
Amount in Words :Two Crore Seventy Lakh Eighty-Four Thousand Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826125629348 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only
 This challan is valid only for seven
- This challan is valid only for sever days.

After making successful payment, User Agencies may send a line of confirmation through Email: helpdeskcampa@corpbank.co.in



NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 20-06-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE
Application No.	6125629575
MoEF/SG File No.	5-ORC344/2018-BHU
Location.	ORRISA
Address.	O.T. Road, Near White House ClinicBalasore
Amount(in Rs)	7620200/-

Amount in Words: Seventy-Six Lakh Twenty Thousand Two Hundred Rupees Only

NEFT/RTGS to be made as per following

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826125629575 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only
This challan is valid only for seven

days.

BANK COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 20-06-2018

Agency Name.	NATIONAL HIGHWAY - AUTHORITY OF INDIA PIU BALASORE
Application No.	6125629575
MoEF/SG File No.	5-ORC344/2018-BHU
Location.	ORRISA
Address:	O.T. Road, Near White House Clinic Balasore
Amount(in Rs)	7620200/-

Amount in Words :Seventy-Six Lakh Twenty Thousand Two Hundred Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826125629575 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New

· This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

This challan is valid only for seven

r making successful payment, User Agencies may send a line of confirmation through .ail: helpdeskcampa@corpbank.co.in



NEFT / RTGS CHALLAN for Ad-HOC CAMPA.

Date: 05-09-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE
Application No.	6125629064
MoEF/SG File No.	5-ORC344/2018-BHU
Location.	ORRISA
Address.	O.T. Road, Near White House ClinicBalasore
Amount(in Rs)	68520500/-

Amount in Words:Six Crore Eighty-Five Lakh Twenty Thousand Five Hundred Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826125629064 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only
 This challan is valid only for seven

days.

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NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 05-09-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE
Application No.	6125629064
MoEF/SG File No.	5-ORC344/2018-BHU
Location.	ORRISA
Address:	O.T. Road, Near White House Clinic Balasore
Amount(in Rs)	68520500/-

Amount in Words :Six Crore Eighty-Five Lakh Twenty Thousand Five Hundred Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826125629064 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only This challan is valid only for seven

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NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 20-06-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE
Application No.	6125629575
MoEF/SG File No.	5-ORC344/2018-BHU
Location.	ORRISA
Address.	O.T. Road, Near White House ClinicBalasore
Amount(in Rs)	7620200/

Amount in Words: Seventy-Six Lakh Twenty Thousand Two Hundred Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826125629575 Valid only for this challan amount.
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 This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

This challan is valid only for seven days.

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NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 20-06-2018

* 0	T
Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU
* 3	BALASORE
	BALAGGILE
Application No.	6125629575
MoEF/SG File No.	5-ORC344/2018-BHU
Location.	ORRISA
Address:	O.T. Road, Near White
	House Clinic Balasore
Amount(in Rs)	7620200/-

Amount in Words :Seventy-Six Lakh Twenty Thousand Two Hundred Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826125629575 Valid only for this challan amount.
Bank Name & Address: 前身	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

 This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

This challan is valid only for seven days.

r making successful payment, User Agencies may send a line of confirmation through ail: helpdeskcampa@corpbank.co.in



NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 04-06-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE
Application No.	6125629675
MoEF/SG File No.	5-ORC344/2018-BHU
Location.	ORRISA
Address.	O.T. Road, Near White House ClinicBalasore
Amount(in Rs)	11031850/-

Amount in Words :One Crore Ten Lakh Thirty-One Thousand Eight Hundred and Fifty Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150826125629675 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

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SYNBR 92018060500546459



भारतमाला BHARATMALA

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन इकाई / Project Implementation Unit प्लाट सं - १०८६, चांदमारी पड़ीआ रोड, सहदेवखुण्टा, बालेश्वर - ७५६००१ (ओड़िशा)

Plot No. 1086, Chandmari Padia Road, Sahadevkhunta Balasore - 756001 (Odisha)

NHAI/11012/5/FOREST/2018/PIU/BLS/ 893

11.09.2018

: 06782-263366 मेल / e-mail: piubalasore@nhai.org

nhaibalasore@gmail.com

दूरभाष / Tel

To The Divisional Forest Officer, Baripada Forest Division, Baripada

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in the State of Odisha under NHDP Phase - IV on Engineering, Procurement and Construction (EPC) Mode - Forest Diversion Proposal -Stage-I Approval - reg.

Sir.

Kindly refer to the letter no. 5-ORC344/2018-BHU dated 27 April 2018 of Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change wherein "in-principle" approval for diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in Mayurbhanj and Balasore Districts coming within the jurisdiction of Baripada Forest Division in the State of Odisha on Engineering, Procurement and Construction (EPC) Mode has been conveyed subject to the fulfillment of the certain conditions for taking further necessary action.

Accordingly, the User Agency has been complied, the conditions and deposited the required charges. The details are as follows:-

- RTGS 1,10,31,850/- through 1. NPV amounting Rs. to SYNBR92018060500546459 dated 05 June 2018 and CA land amounting to Rs. 76,20,200/- through NEFT vide UTR P18062057009698 dated 20 June 2018 has been deposited with ORRISA CAMPA. Copy of Challan is enclosed herewith for your kind reference.
- 2. Amounting to Rs. 6,85,20,500/- towards Site Specific Conservation Plan has been deposited through NEFT vide UTR P18091101901036 dated 11 September 2018 with ORRISA CAMPA. Copy of Challan is enclosed herewith for your kind reference.
- 3. Further, it is to submit herewith the required Undertakings as per stipulations / conditions laid in the above approval

Corporate Office: G-5 & G-6, Sector-10, Dwarka, New Delhi - 110075, Ph: (011) 25074100, 25074200 Website: http://www.nhai.org



In view of the above, it is requested to kindly accord necessary working permission to the User Agency to take up the work in the forest area immediately.

Yours faithfully,

(P. Nageswara Rao) GM (Tech.)&PD

Encl.: As above

Copy to:

- 1. Addl. Principal Chief Conservator of Forests (Forest Diversion and Nodal Officer, FC Act.), O/o the PCCF (O), Bhubaneswar, Odisha for kind information.
- 2. Field Director, Similipal Tiger Reserve-cum-Regional CCF, Baripada for kind information and necessary action.
- 3. CGM (Tech.) & RO-Odisha, NHAI, Bhubaneswar for kind information.



FICTI BHARATMALA

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

दुरभाष / Tel : 06782-263366 ई-ेमेल / e-mail: piubalasore@nhai.org

nhaibalasore@gmail.com

(सडक परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

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परियोजना कार्यान्वयन इकाई / Project Implementation Unit प्लाट सं - १०८६. चांदमारी पडीआ रोड. सहदेबखुण्टा, बालेश्वर - ७५६००१ (ओडिशा)

Plot No. 1086, Chandmari Padia Road, Sahadevkhunta Balasore - 756001 (Odisha)

UNDERTAKING

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of . Jharpokharia - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in the State of Odisha under NHDP Phase - IV on Engineering, Procurement and Construction (EPC) Mode - Forest Diversion Proposal -Stage-I Approval - reg.

Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (i)

It is to undertake that legal status of forest land proposed for diversion shall remain unchanged.

For National Highways Authority of India

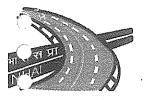
P.Nageswara Rao

D. PIU-Balasore Project Director.

National Highways Authority of India

PIU-BALASORE

Corporate Office: G-5 & G-6, Sector-10, Dwarka, New Delhi - 110075, Ph: (011) 25074100, 25074200 Website: http://www.nhai.org



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दूरभाष / Tel : 06782-263366 ई-मेल / e-mail: piubalasore@nhai.org

nhaibalasore@gmail.com



UNDERTAKING

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in the State of Odisha under NHDP Phase - IV on Engineering, Procurement and Construction (EPC) Mode - Forest Diversion Proposal - Stage-I Approval - reg.

Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

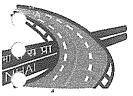
Condition No. (ii)

It is to undertake that the state Govt. shall charge the Net Present Value (NPV) of forest area proposed to be diverted under this proposal from the user agency as per the Order of Hon'ble Supreme Court of India dated 28-03-2008, 24-04-2008 and 09-05-2008 in Writ Petition (Civil) No. 202/1995 and the guidelines issued by this Ministry vide its letter No. 5-3/2007-FC dated 05-02-2009 in this regard. While conveying the compliance of this condition, mention be made of the Eco-class and density of forest for which NPV has been charged.

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore

Project Director,
National Highways Authority of India
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भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

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UNDERTAKING

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Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change Ref: letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (iii)

It is to undertake that at the time of payment of the Net Present Value (NPV) at the present rate, the user agency shall furnish an undertaking to pay the additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme Court of India

For National Highways Authority of India

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Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change . Ref: letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (iv)

It is to undertake that compensatory afforestation shall be raised over 38.50 ha of degraded forestland identified in Aghasole RF (28.50 ha) and Gajadihi Damadorpur RF (10 ha) under Dukura Range of Baripada Forest Division against the area of forest land proposed to be diverted at the cost of the user agency.

For National Highways Authority of India

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<u>UNDERTAKING</u>

Sub: Diversion of 13.856 ha. of forest land for Rehabilifation and Upgradation of Jharpokharia - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in the State of Odisha under NHDP Phase - IV on Engineering, Procurement and Construction (EPC) Mode — Forest Diversion Proposal — Stage-I Approval — reg.

Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (v)

It is to undertake that the compensatory afforestation may also include several activities like soil & moisture conservation, regeneration cleaning, silvicultural activities in addition to plantation as prescribed in working plan as applicable

For National Highways Authority of India

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (vi)

It is to undertake that the State Govt. will formulate compensatory afforestation scheme with focused soil & moisture conservation, along with regeneration cleaning, silvicultural activities and shall ensure maintenance of these plantation for a period of seven to ten years as per requirement

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore Project Director.

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (vii)

It is to undertake that for this proposed 4 lane road, the user agency shall try to increase the number of culverts, humepipe passages, bridges etc. already existing for earlier 2 lane road and proposed by the user agency in the diversion proposal to facilitate wildlife movement including amphibians and reptiles

For National Highways Authority of India

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (viii)

It is to undertake that while reconstructing and widening the existing culverts, passages etc. the user agency/NHAI authority shall focus on the enhancement of the natural ambience inside and around such passages for adaptability of the structures by the wildlife

For National Highways Authority of India

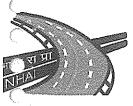
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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (ix)

It is to undertake that the designing of new culverts/bridges and redesigning the existing ones over the natural streams/rivers/canals should be done in such a manner that it does not hamper the natural course of water, does not give rise to water-logging, so that it does not hamper movement of wild animals including fishes & amphibians migration

For National Highways Authority of India

P.Nageswara Rao

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PD, PIU-Balasore Project Director, Vational Highways Authority of India PIU-BALASORE



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भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

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Plot No. 1086, Chandmari Padia Road, Sahadevkhunta

Balasore - 756001 (Odisha)

<u>UNDERTAKING</u>

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (x)

It is to undertake that the State Govt. shall take up plantation of fruit and flower bearing trees of 10 times the number of trees to be felled from non-forest land of the project alignment at the cost of user agency as proposed by State Govt., on degraded forest land on both sides of this road near site of diversion, if available, otherwise on degraded forest land elsewhere. The details of the same are to be intimated to Regional Office

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore

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Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change Ref: letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xi)

It is to undertake that as proposed by the State Govt., the site specific wildlife conservation shall be prepared taking note of suggestion/observation of CWLW, Odisha for protection and conservation of wildlife in the area. Additional mitigative measures, as would be required for ensuring smooth movement of wild elephants in the area shall also be included in the SSWLCP. The plan shall be approved by the CWLW, Odisha and implemented at project cost

For National Highways Authority of India

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xii)

It is to undertake that the boundary of the forest land proposed to be diverted shall be demarcated on the ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, DGPS coordinates, distance for adjoining pillars etc. As per Ministry's letter No.-13-20/2015-CAMPA dated 09-06-2016, the cost of expenditure like boundary walls, stone pillars, demarcation charges, charges for felling of trees and their transportation to depots shall be deposited with DFOs concerned and the work should be undertaken departmentally in order to ensure that the task of erection of boundary walls, stone pillars, demarcation charges etc, are undertaken faithfully and in the best interests of the forest before the diversion and handing over of the forest land takes place. The work on these items should be completed within 6 months from the grant of final approval to diversion of forest land

For National Highways Authority of India

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xiv)

It is to undertake that in case the widening of the road is to be done in areas already having adequate clearance, trees shall not be cut. Any tree felling shall be done only when it is unavoidable under strict supervision of the State Forest Department

For National Highways Authority of India

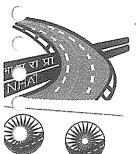
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Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change Ref: letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xiii)

It is to undertake that the State Forest Department/UA shall submit the surveyed sketch of degraded forest land identified for CA, giving the forward and backward bearing of each demarcation pillar and distance between them. The State Forest Department/User Agency shall submit the DGPS reading of each demarcated pillar giving the latitude and the longitude

For National Highways Authority of India

P.Nageswara Rao PD. PIU-Balasore

Project Director, National Highways Authority of helic PIU-BALASORE



रतमाला BHARATMALA

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xv)

It is to undertake that the user agency shall use fly ash for the road construction and for filling up of void created due to soil borrows which will be followed by compaction and spreading of top soil over it as per Fly Ash Notification No. S.O.254 (E) dated 25-01-2016

For National Highways Authority of India

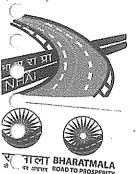
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परियोजना कार्यान्वयन इकाई / Project Implementation Unit प्लाट सं - १०८६, चांदमारी पडीआ रोड, सहदेबखुण्टा, बालेश्वर - ७५६००१ (ओड़िशा) Plot No. 1086, Chandmari Padia Road, Sahadevkhunta Balasore - 756001 (Odisha)

UNDERTAKING

Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Sub: Jharpokharia - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in the State of Odisha under NHDP Phase - IV on Engineering, Procurement and Construction (EPC) Mode - Forest Diversion Proposal -Stage-i Approval - reg.

Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change Ref: letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xvi)

It is to undertake that the user agency shall submit an undertaking to ensure that flanks of roads should be filled by transported soil and not with soil dug from the side of the roads

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore



दूरभाष / Tel : 06782-263366

ई-मेल / e-mail: piubalasore@nhai.org

nhaibalasore@gmail.com

(सड़क परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

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Balasore - 756001 (Odisha)

UNDERTAKING

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in the State of Odisha under NHDP Phase - IV on Engineering, Procurement and Construction (EPC) Mode - Forest Diversion Proposal - Stage-I Approval - reg.

Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xvii)

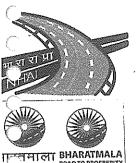
It is to undertake that no additional or new path will be constructed inside the forest area for any activity related to the project work

For National Highways Authority of India

P.Nageswara Rao PD. PIU-Balasore

PD, PIU-Balasore

Varional Highways Authority of India



(सडक परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

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UNDERTAKING

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xviii)

It is to undertake that no labour camp shall be allowed in the forest area

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore Project Director,

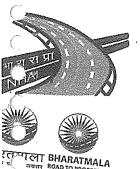
National Highways Authority of India PIU-BALASORE

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nhaibalasore@gmail.com

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Corporate Office : G-5 & G-6, Sector-10, Dwarka, New Delhi - 110075, Ph : (011) 25074100, 25074200 Website : http://www.nhai.org



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mair: piubaiasore@nnai.org nhaibalasore@gmail.com

(सड़क परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Minjstry of Road Transport & Highways)

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UNDERTAKING

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in the State of Odisha under NHDP Phase - IV on Engineering, Procurement and Construction (EPC) Mode - Forest Diversion Proposal - Stage-I Approval - reg.

Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xix)

It is to undertake that the user agency shall provide LPG or alternate fuel, to laboures working at the site to avoid damage/tree felling and ensure no fuelwood use

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore

Project Director, National Highways Authority of India PIU-BALASORE





भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन इकाई / Project Implementation Unit प्लाट सं - १०८६, चांदमारी पड़ीआ रोड़, सहदेबखुण्टा, बालेश्वर - ७५६००१ (ओड़िशा) Plot No. 1086, Chandmari Padia Road, Sahadevkhunta Balasore - 756001 (Odisha)

<u>UNDERTAKING</u>

Sub: Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Jharpokharia - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in the State of Odisha under NHDP Phase - IV on Engineering, Procurement and Construction (EPC) Mode — Forest Diversion Proposal — Stage-I Approval — reg.

Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xx)

It is to undertake that the user agency while executing works, shall not fell any tree or damage forest growth in the surrounding forest area in any manner

For National Highways Authority of India

दरभाष / Tel : 06782-263366

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nhaibalasore@gmail.com

P.Nageswara Rao PD, PIU-Balasore Project Director.

National Highways Authoray of India

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(सडक परिबहन और राजमार्ग मंत्रालय)

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UNDERTAKING

Diversion of 13.856 ha. of forest land for Rehabilitation and Upgradation of Sub: Jharpokharja - Baripada - Baleswar Section of NH - 5 (From Km. 0.000 to Km. 80.600) in the State of Odisha under NHDP Phase - IV on Engineering, Procurement and Construction (EPC) Mode - Forest Diversion Proposal -Stage-i Approval - reg.

Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xxi)

It is to undertake that the forest land shall not be used for any purpose other than that specified in the proposal and under no circumstances be transferred to any other user agency, department or person without the prior approval of Ministry of Environment, Forest & Climate Change

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore

: 06782-263366 मेल / e-mail: piubalasore@nhai.org

nhaibalasore@gmail.com

Project Director. National Highways Authoray of India

PIU-BALASORE



Tett BHARATMALA

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

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nhaibalasore@gmail.com

(सड़क परिबहन और राजमार्ग मंत्रालय) National Highways Authority of India

(Ministry of Road Transport & Highways)

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UNDERTAKING

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xxii)

It is to undertake that the layout plan of the proposed forest land shall not be changed without the prior approval of Ministry of Environment, Forest & Climate Change

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore

National Highways Authority of India

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तमाला BHARATMALA

भारतीय राष्ट्रीयं राजमार्ग प्राधिकरण

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xxiii)

It is to undertake that the State Government shall complete settlement of rights, in term of the Schedule Tribes and Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006, if any, on the forest land to be diverted and submit the documentary evidence as prescribed by this Ministry in its letter No. 11-9/1998-FC (pt.) dated 03-08-2009 read with letter No. 11-9/1998-FC (pt.) dated 05-02-2013 and 05-07-2013 in support thereof. The user agency shall submit original FRA certificates before issue the Stage – II approval

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore Project Director.

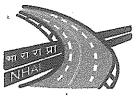
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<u>UNDERTAKING</u>

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xxiv)

It is to undertake that any other conditions that the Ministry of Environment, Forest & Climate Change may impose form time to time in the interest of afforestation, conservation and management of flora and fauna in the area, which shall be complied by the user agency

For National Highways Authority of India

P.Nageswara Rao PD, PIU-Balasore Project Director.

: 06782-263366

nhaibalasore@gmail.com

ई-मेल / e-mail; piubalasore@nhai.org

दुरभाव / Tel

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भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिवहन और राजमार्ग मंत्रालय)

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Ref: Conservator of Forest (Central), Ministry of Environment, Forest & Climate Change . letter No. 5-ORC344/2018-BHU dated 27 April 2018

Condition No. (xxv)

It is to undertake that the State Govt. and user agency shall ensure compliance to provisions of the all Acts, Rules, Regulations, Guidelines, NGT Order (s) & Hon'ble Court Order (s) pertaining to his project, if any, for the time being in force, as applicable to the project

For National Highways Authority of India

दुरभाष / Tel

: 06782-263366 ई-मेल / e-mail: piubalasore@nhai.org

nhaibalasore@gmail.com

P.Nageswara Rao PD, PIU-Balasore Project Director,

Vational Highways Authority of the PIU-BALASORE

AGENCY COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 05-09-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE				
Application No.	6125629064				
MoEF/SG File No.	5-ORC344/2018-BHU ORRISA				
Location.					
Address.	O.T. Road, Near White House ClinicBalasore				
Amount(in Rs)	68520500/-				

Amount in Words :Six Crore Eighty-Five Lakh Twenty Thousand Five Hundred Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA				
IFSC Code:	CORP0000371				
Pay to Account No.	150826125629064 Valid only for this challan amount.				
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003				

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only
 This challan is valid only for seven
- days.

BANK COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 05-09-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE				
Application No.	6125629064				
MoEF/SG File No.	5-ORC344/2018-BHU				
Location.	ORRISA				
Address:	O.T. Road, Near White House Clinic Balasore				
Amount(in Rs)	68520500/-				

Amount in Words :Six Crore Eighty-Five Lakh Twenty Thousand Five Hundred Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA				
IFSC Code:	CORP0000371				
Pay to Account No.	150826125629064 Valid only for this challan amount.				
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003				

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only
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After making successful payment, User Agencies may send a line of confirmation through Email: helpdeskcampa@corpbank.co.in

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NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 20-06-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE				
Application No.	6125629575				
MoEF/SG File No.	5-ORC344/2018-BHU				
Location.	ORRISA				
Address.	O.T. Road, Near White House ClinicBalasore				
Amount(in Rs)	7620200/-				

Amount in Words :Seventy-Six Lakh Twenty Thousand Two Hundred Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA					
IFSC Code:	CORP0000371					
Pay to Account No.	150826125629575 Valid only for this challan amount.					
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003					

This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only This challan is valid only for seven

days.

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NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 20-06-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE				
Application No.	6125629575				
MoEF/SG File No.	5-ORC344/2018-BHU ORRISA				
Location.					
Address:	O.T. Road, Near White House Clinic Balasore				
Amount(in Rs)	7620200/-				

Amount in Words :Seventy-Six Lakh Twenty Thousand Two Hundred Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA				
IFSC Code:	CORP0000371 150826125629575 Valid only for this challan amount.				
Pay to Account No.					
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003				

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only
- This challan is valid only for seven days.

ेंद्र making successful payment, User Agencies may send a line of confirmation through ail: helpdeskcampa@corpbank.co.in



NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 04-06-2018

Agency Name.	NATIONAL HIGHWAY AUTHORITY OF INDIA PIU BALASORE				
Application No.	6125629675				
MoEF/SG File No.	5-ORC344/2018-BHU ORRISA				
Location.					
Address.	O.T. Road, Near White House ClinicBalasore				
Amount(in Rs)	11031850/-				

Amount in Words :One Crore Ten Lakh Thirty-One Thousand Eight Hundred and Fifty Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name:	ORRISA CAMPA				
IFSC Code:	CORP0000371				
Pay to Account No.	150826125629675 Valid only for this challan amount.				
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003				

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SYNDR 92018660500546459

Odisha Forest Development Corporation Limited



(Formerly Orissa Forest Development Corporation Limited)

(A Government of Odisha Undertaking) CIN-U02005OR1962SGC000446

OFFICE OF THE DIVISIONAL MANAGER, BARIPADA(C) DIVISION Baripada, Mayurbhanja, Odisha, PIN-757001, Tele/Fax-06792-252272 [Website: www.odishafdc.com E-mail ID:dm.baripada@odishafdc.com]

1-207/ OFDC, Baripada, dated, Nov' 2018. Memo No.

To,

The GM(Tech) & Project Director, NHAI, Balasore.

Sub: -

Requisition for release of fund for raising of compensatory plantation of Jharpokharia-Baipada-Balasore Section of NH-05

Ref: -

Your letter No. NHAI/110124/OFDC/2018/PIU/BLS/995 dt. 5.10.2018 Letter No. 2772 dt. 20.11.2018 of General Manager, OFDC Ltd, Bhubaneswar [C] Zone, Bhubaneswar.

Dear Sir,

With reference to Letter cited above on the captioned subject we submit herewith the cost estimate for raising of compensatory plantation from Jharpokharia-Baripada-Balasore Section of NH-05 of ten times of Tree felling of 12409 nos. marked trees duly approved by the General Mnager, OFDC Ltd, Bhubaneswar [C] Zone, Bhubanesware amounting to Rs. 17,79,32,194/- for raising of 35514 nos seedlings of avenue plantatin and 88576 nos of block plantation of the above project for your kind information and necessary action. 17,92,32,194/-

We would, therefore, request you to deposit Rs. (Rupees Seventeen crore Ninety two lakh thirty two thousand one hundred ninety four) in favour of the Odisha Forest Development Corporation Ltd, Account No:-550120100000649, IFSC code No:-BK1D0005501 of Bank of India, Baripada for taking necessary follow up action at our end. Yours faithfully,

Encl:- As above (Approved scheme) L. No. 2272 dt. 220.11.18 of G.M. Zone, BBSR

Copy submitted to the General Manager, OFDC Ltd, Bhubaneswar (Com) Zone, for Memo No_ favour of kind information and necessary action with reference to his letter No. 2772 dt. 20.11.2018.

> Divisional Manager Baripada (C) Division.

_/Date. Memo No

Copy submitted to the Managing Director, Odisha Forest Development Corporation Ltd, Bhubaneswar for favour of kind information and necessary action with reference to memo No. 2773 dt. 20.11.2018 of G.M.[C] Zone, Bhubaneswar.

Baripada (C) Division.

Copy submitted to the Divisional Forest Officer, Balasore (WL) Division, Balasore/ Baripada Forest Division for favour of kind information.

Divisional Manager Baripada (C) Division.

Regd. Off:-A/84, Kharavel Nagar, Unit-III, Bhubaneswar-751001 Phone: 0674-2534086, Fax-0674-2535934 [Website: www.odishafdc.com] E-mail 1D:general@odishafdc.com]

> M.J.J.J., NHA! प.का.इ., बालेक्बर/PIU, Balazore 5:40 AV Dy. No. 3250 170 27:11-18

NAME OF PLANTATION SCHEME:-JHARPOKHARIA-BARIPADA-BALAORE SECTION OF NH-05

NAME OF FUNDING AGENCY:- N.H.A.I, BALASORE

No of seedlings to be planted :- 124090 nos

Prepared by :- Divisional Manager, OFDC Ltd, Baripada [C] Division.

Technical Approved by :- General Manager, OFDC Ltd, Bhubaneswar [C] Zone.

FOR COMPENSATORY AVENUE PLANTATION THE SCHEME & ESTIMTE JHARPOKHARIA-BARIPADA-BALASORE SECTION OF NH-05 (NEW -18) TO BE UNDER TAXEN BY BARIPADA [C] DIVISION.

CHAPTORE

FRIEF DESCRIPTION OF THE PROJECT:-

As per letter No. NHAI/11012/04/OFDC/2018/PIU/BLS-993 dt. 5.10.2018 requested for Scheme and Estimate for (Tech) and Project Director, NGAI, Balasore Rehabilitation & Upgradation of Jharpokharia-Baripada-Balasore Section of NH-05 (Km 0.000 to Km 80.600) in the State of Odisha Under NHDP Phase-IV on EPC Mode- Estimate or avenue plantation has to be submitted for Rehabilitation and Up gradation of Jharphokharia-Baripada-Balasore Section of NH-05 (Km 0.000 to Km 80.600). It has been decided to take up avenue plantation for tree felling in non-forest land at the cost of User Agency through the State Govt. The felling permission in Non-forest area was obtained from Divisional Forest Officer, Baripada and Balasore as mentioned below. Out of total nos of 21718 nos marked intimated as were felled 12409 trees NHAI/11012/OFDC/2018/PIU/BLS/993 dt. 5.10.2018 Copy enclosed as Annexure-I

As per letter No. 05-ORC 344/2018-BHU dt. 27.4.2018 of the Conservator of Forest (Central) in Stage-I clearance of above mentioned Project, OFDC Ltd shall take up plantation cf fruit and flower bearings trees of 10 times of nos. of trees felled from non-forest land of the project alignment at the cost of User Agency on degraded Forest Land on both sides of the road near site of diversion, if available otherwise on degraded forest land elsewhere (Copy enclosed as Annexure- II. The estimated cost norm is prepared basing on the approved norm governed by guide lines of "National Green Highways Policies guideline 2015" along with maintenance cost of 05 years and protection measure of plants for three years including the cost of fencing. The Plan and estimate is submitted for raising of avenue plantation for 124090 nos of seedlings against removal of 12409 nos of trees along 32.950 Km from (Km 0.000 to Km 30.600) in accordance with design chainage along RHS, LHS & BHS with length in meters reflected in separate sheets provided by GM (Tech) & Project Director, NHAI, Balasore.

As per design chainage sheet total RHS, LHS & BHS comes to 19400 Mtrs, 8950 Mtrs and 9200 (4600X 2) Mtrs respectively Land development will be carried out in low lying areas which are prone to water logging adjoining the road and accordingly multi row plantations of 3 rows will be taken up where more space is available on the sides of the road.

CHAPTER-II

A BRIEF DESCRIPTION OF THE PROPOSED PLANTATION SCHEME:-Objectives:-

- 1. Build resilient ecosystems "Green Corridors" along National Highways for
 - i. Combating global warming & climate changes effects.
 - ii. Optimum GHG sequestration.
 - iii. Ex situ conservation of native RET species of the region.
- 2. To reduce the harmful effects of noise and air pollution.
- 3. To ameliorate the climatic condition of the area.
- 4. To develop unique green corridors with aesthetic appeal.
- 5. To provides shade on the glaring hot roads during the summers.
- 6. To reduce the soil erosion at the road embankment and slopes.
- 7. To reduce the harmful effects of wind and incoming UV radiation.

SCHEDULE OF ACTIVITIES FOR ROAD SIDE PLANTATION SPECIES TO BE PLANTED.

As per the condition no.-XII imposed by MOEF vide their Letter No. 5- ORC-344/2018 BHU dt.27.04.2018 the plantation of locally regenerating fruit and flower bearing trees shall be raised on land on both sides of the road. The species have been selected to be planted in different sites depending upon the soil quality, aim and objective of the plantation and adaptability and suitability to agro-climatic regions etc. The Divisional Manager, OFDC. Ltd. Baripada will have the discretion to choose any species on the basis of above consideration. Accordingly following species are recommended.

1 Kadamba 2 Neem

s Panasa "Bela

5 ^(f) Mango(Amba)

6. Jamu 7. Sirish 8. Kanchan 9. Mahaneem

10. Chhatian 11. Sunari

12. Nidrabati (Bada Chakunda)

13 Sisoo 14 Karanja 15 Arjuna 16 Champa 17 Mahagoni 18 Bara

19. Aswastha 20.Sana Chakunda

21.Fig

22.Simaruba

23.Mahala 24.Pateh

25 Anla 26. Harida

27. Bahada

Anthocephalus cadamba

Azadiracta indica,

Artocarpus heterophyllus

- Aegle marmelos

- Mangifera indica

Syzygium cuminí
 Albizia lebbeck,

- Bauhinia Species Melia Azedarach.

- Alstonia scholaris

- Casia fistula.

- Samania saman

- Dalbergia sisso.

- Pongamia pinnata

Terminalia arjuna

- Michelia champaca

- Swietenia mahagoni

- Ficus benghalensis

- Ficus religiosa

-Cassia Siamea

- Ficus racemosa

- Simarouba glauca

-Ailanthus excelsa

- Lagerstroemia speciosa

- Emblica officinalis

- Terminalia chebuala

- Terminalia belerica

Land Development.

Since the land along the both side of the NH-05 Road from Jharpakhoria-Baripada-Eclasore is mostly water logged—it is proposed to make continuous ridges of 6 meters width and 1 meter height parallel to the road over 24000 RMTS in the above mentioned road. Cleaning the site, Cutting—the soil to a width of 6 mtr and 24000 rmt length to a depth of 1 mtr and stacking the excavated soil and making ridges with a width of 6 mtr, height of 1 meter & compressing the soil—on both sides of the ridge and leveling the top soil—for a length—of 24000 running meters for 23976 nos. seedlings is to be done. The total quantity of soil required for making ridges is equal to 6 mtrs—X 1 mtr X 24000= 144000 cum. The cost of same has been calculated @90/- per Cum as per Annexure-22, PCCF norm 2016 for—earth work on the basing of PWD schedule rate for the purpose of multi-row (03 row) plantation on ridges.

Particulars	Quantity of soil in	Rate per cum	Amount in Rupges
	cum		l
Cleaning of the site, cutting of the soil to a width of	144000	90/-	1,29,60,600/
6mtr, length of 24000 rmt and height of 1 mtr, Stacking			
of the excavated soil to width of 6 mtr, length of 24000			
rmt and height of 1 meter and compressing the soil on			
the both sides and leveling of the top soil for 23976 nos.			,
seedlings & making ridges of 6 mtrs X 1 mtr X 24000			1
Rmt for multirows plantations (3 Rows) on the ridges.		<u> </u>	

No. of seedlings to be planted: - 35514 Nos. of seedling are to be planted in compensatory avenue plantation.

Name of the Funding Agency: - G.M. (Tech) and Project Director, NHAI, Balasore

Type of seedlings: - One year and six months old tall seedlings are to be planted.

Nursery: - Seedlings will be raised in nursery and will be purchased from outside in case of exigency.

CHAPTER -III

DELINEATION OF PROPOSED SITE OF PLANTATION

As per Stage-I clearance of the above mentioned Road project 1,24,090 nos of seedlings are required to be planted being the 10 times of numbers of trees to be felled with 3 meter spacing.

As per space available on both sides of the above mentioned road as per deign chainage provided by NHAI 35514 nos. seedlings will be planted over 32.95 Km on RHS (19400 RMT- 3rows-19380 seedlings), LHS (3000RMT -single row-999 seedlings+ 5950 RMT -3rows-5944 seedlings= 6943 seedlings) & BHS (4600 RMT- 3 rows on bothsides-9191 seedings. In avenue plantation in this project 35514 nos. of seedlings will be planted. Later

on depending on the availability of Non-forest land if, provided by the collector and District Magistrate Mayurbhanj and Balasore Districts or GM (Tech) and PD NHAI, Balasore, the remaining 88576 nos. of seedlings will be planted accordingly. The letters written to the about three authorities are provided in ANNEXURE.

CHAPTER-IV

FIELD UNIT RESPONSIBLE FOR PLANTATION:-

As the project is coming under Baripada Sub-Division, the SDM Baripada Sub-division will implement the project. 35514 nos. of seedlings will be planted in the both sides of the road as per design chainage provided by NHAI To ensure protection of planted seedlings for five years from biotic interference, damage by cattle and other miscreants, fencing by individual tree guard of HDPE oblong fiber net will be provided for single Row plantation & fencing will be provided in multi Row plantations. Both the SDM and concerned Fie.d Assistants will be responsible if any short fall or irregularities is noticed.

CHAPTER- V.

DETAILS OF WORK SCHEDULE:-

- Initially the seedlings will be developed in 8"x5" and 6"x4" poly bags for 7 to 8 months Technical parameters:from January/Feb. till it attains the height of 1' to 1.5'.
- Poly pots of size 10"x16"/10"x12" will be filled up with farm yard manure, sand and soil in the ratio of in 1:2 according to cost norm of nursery.
- The filled up poly bags will be arranged in one or two rows to allow sufficient sunlight and air to each seedling.
- 4. 7 to 8 months old seedlings raised in small poly bags of (1' to 1.5" height)b will be transplanted carefully by trimming the be ball of soil and root during the month of
- 5. The transplanted seedlings are watered as per requirement and weeding will be done
- 6. Shifting and grading of seedlings will be carried out including the clipping of side branches of each plant to allow it to attain 5' to 6' clear height. After that, the side branches will be allowed to grow to attain a well balanced canopy.
- 7. Clipping off of the terminal branches is an important factor and should be done by skillful persons after which blitox should be applied or sprayed on the wounds to prevent fungus attack or dying back.
- 8. Application of DAP/ UREA 50 gms. @ Per plant in 5 split doses and periodical spraying of insecticides and pesticides and hormones will help in maintaining the healthy growth
- Stakes if required will be provided to the learning plants, but should be avoided in general to make the plant grow in a sturdy and self sustained manner. requirement
- 10. The roots should not be allowed to coil and regular shifting as per
- 11. The plants will be ready per planting when it attains a height of 5' to 6' in 10" \times 12" or 10" x 16" poly bags in July.
- 1. The grown up seedlings will be loaded carefully to the truck and will be transported to the planting sites just before plantation on the onset of monsoon.
- 2. Pits of size 60cm x 60cm x 60cm will be dug either by soil excavator mechanically or by engaging man power and the excavated soil will be dumped in proportion of 1/3rd and 2/3rd on the opposite sides of pits and will be allowed to weather. The soil below the pits should be loosened to a further depth of 15cm. for smooth growth of roots.
- 3. The pits will be refilled with 1/3rd top soil first by breaking the clods and 2/3rd of the top soil up to 75% of the pits and will be left as such till planting.
- 4. Well decomposed farm yard manure at the rate of 0.5 cub. ft / Bio fertilizer 60gmss.and NPK fertilizer 50gms, per plant and Chloropyrophus- 20gms. Per plant will be added to the soil 3 days before planting of the seedlings and will be watered once after thoroughly mixing with soil.
- 5. After 3 days, the seedlings brought from the nursery will be transplanted by carefully removing the polythene bags by blade or knife and cutting the coiled roots, if any, to allow fresh roots to come up.

- 5. After the planting of the seedlings the soil around the plants should be thrashed firmly to allow the plant to stand on its own and a stake preferably bamboo stake will be rovided to the plant and tied at 3 places to allow the plant to stand erect.
- 7. The a protection measure individual tree guard (HDPE Oblong fiber net) of (0.6 mm) length x 0.6 mtr width x 1.8 mtr height) will be provided to protect the seedling with spilt bamboo poles of 1.8mt. long to support the HDPE oblong fiber net.
- 8. In block plantation for protection of seedlings fiber square net continuous fencing will
- The plant will be weeded after one month to a radius of 30 Cm. of planting with application of 100 grams. Of urea and 50 grams. Of NPK fertilizer in scattered holes around it and repair of saucer trench will be done for water conservation.
- 2nd weeding will follow the 1st weeding after two months with a radius of 0.5 mtr.
- Soil working with a radius of 0.5 mtr. from the plant, saucer for moisture conservation and mulching with the available materials to be carried out with application of 100 gm
- After the rainy season, the plants will be watered for 5 months @ 10 days per month by means of labourers with the help of tractor/tankers from the month of November to 12.
- Watch and ward and general maintenance will be provided for nine months in urban area for protection of plant up to March. 13.
- During the 2nd year 10% casualty replacement or as per actual requirement shall be carried out in the month of July with application of (Firm yard manure FYM), DAP 14. fertilizer and Chloropyrophus.
 - The $1^{\rm st}$ weeding in the $2^{\rm nd}$ year will be carried out up to 30 Cm. radius from the plant with application of urea @ 100 gms. Or /NPK fertilizer 50 gm. Per plant will be applied 15. including the repair of saucer for conservation of water.
 - The 2nd weeding in the 2 nd year within a radius of 0.5 mtr. from the plant, deep soil working and mulching with available materials will be carried out including the repair of saucer with application of urea fertilizer @ 100 gms, and NPK fertilizer @ 50 gmss.
- The plants will be maintained for a well built canopy which will be carried out by the 17.
- Watering will be carried out as and when necessary with the help of watch and ward staff and general maintenance will be carried out. 18.
- Weeding and pruning will be carried out in the 3rd year operation and the watch and ward will be provided for 12 months from the month of April to March. 19.
- The cost of plantations will be maintained within the approved norm. The Divisiona. Manager may change the item wise norm according to the site specification and 20. requirement of plantation; but the expenditure will be within the norm.

CHAPTER -06

Cost Structure of plantation & provision of funds

On the basis of approved cost norm of the Head Office, this office has prepared the cost norm for 1000 saplings with five year maintenance. The same has been enclosed at Annex -V. The detailed cost structure of plantation, component wise has been furnished at Annexure-VIII

CHAPTER 7 The monitoring mechanism developed under the guideline for National Green Highways Details of proposed monitoring mechanism. Policy 2015 will be adopted for monitoring of the plantation. In addition, the monitoring mechanism of O.F.D.C. Ltd will also be put in place for the said plantation.

NATURAL CALAMITIES AND DAMAGED TO PLANTS:-

The planted seedlings are often susceptible to cyclonic damage or uprooting which is unforeseen and beyond human control. Any damaged to the plantation occurred due to cyclone will be jointly verified by the staff of the Funding Agency and OFDC Ltd., and the loss or damage will be quantified after field verification which will be acceptable to the User Agency while handing over the plantation. In case of any damage to the plantation due to the developmental works being carried out in the area will also be brought to the notice of Funding Agency.

MODE OF PAYMENT:

The entire funds as per accepted norm will be released in favour of the DM, OFDC Ltd., Barupe 49 (C) Division in shape of Bank draft or through RTGS. The OFDC Ltd. will carry out the work after receipt of the total funds from the Funding Agency.

REVISION OF COST:-

The estimate has been prepared as per the current minimum wage rate Rs.280.00 (Rupees Two hundred eighty) only any escalation in labour rate as per Govt. of Odisha notification No. LL-I-III-56/18- 7368/LESI, dated 30th October,2018 will be reflected in the revised estimate. The enhanced amount including the establishment cost and GST will be pain to the OFDC Ltd. by the Funding Agency.

HANDING OVER OF THE PLANTATION:-

The grown up plants will be handed over to the Funding Agency after 5 years of maintenance and protection with 90% survival.

> Divisional Manager, Baripada (C) Division.

SUITABILITY CERTIFICATE

This is to certify that 32.95 Km of land at different stretches has been allotted to OFDC Ltd, Baripada [C] Division, Baripada for Avenue Plantation in respect of Jharpakhoria-Baripada-Balasore Section of NH-05 and the same allotted land is found suitable for plantation.

G.M.(Tech) & Project Director, NHAI, OT, Road, Balasore Divisional Manager, OFDC Ltd,

Baripada [C] Division.

COST NORM FOR AVENUE PLANTATION FOR 1000 SAPLING (Tall seedling planttaion of one year six months old) Labour rate Rs.280.00

SI No	1st year operation. Item of works	Calender of	Unit	Qty	Rate	Amount
31 100	item of works	Operations			(In Rs.)	(In Rs.)
1	2	3	4	5	6	, 7
1	Cost of sapling(1year 6 month old) including 10% casuality		No.	1100	34.83	38313
2	Alignment and stacking at 3 M spacing including clearance sites in avenue & 2.5M x 2.5 M in case of Block	April- May	M.D	15.	280.00	4200
3	Excavation of pits 60cm x 60cm x 60cm in hard soil with vertical cut edges to make an uniform cubes and heaping the excavated soil outside the pits	May - June	M.D	123	280.00	34440
4	Refilling of pits with excavated soil after breaking the clods completely.	June	M.D	17	280.00	4760
5	Carriage and transport of saplings from Nursery site to plantation site over an average lead of 10Km	July	No.	1100	6	6600
68	Cost of Fym 0.50 Cft. Per plant		Cft	500	15	7500
	Cost of Bio-fertilizer 600gm per plant		KG	600	20	12000
6b 6c	Cost of NPK 100gm per plant in two doses		KG	100	24	2400
6d	Cost of chloropyriphos 20 gm per plant		KG	20	80	1600
7	Planting of sapling after carefully removing from sacks including mixing of Fym Bio-fertilizer, cloropyriphos and 50gm of NPK as basal dose per plant scooping the soil to required depth and pressing the soil around the plants.	July- Augst	M.D	50	280.00	14000
8	Cost of Manures		KG	200	6	120
9	1st weeding around the plant to a radius of 45cm and application of fertiliser (Urea/DAP/NPK)	August	M.D	28	280.00	784
10	2nd weeding around the plant to a radius of 45cms	Sept-Oct.	M.D	20	280.00	560
10	Soil working around 0.5 Mt radius & application of Fertiliser, Moisture & conservation& Mulching	Sept-Oct.	M.D	32	280.00	
12	Watering for 5months 10days per month from November to March including cost of water, labour and transportation through tractor/Tanker.	Nov-March	No.	1000	60	
13	Watch & ward for 9 months from july to March 270days	July-Mar.	M.D	140	280.00	
14	Contingency		No.	1000	0.455	
14	TOTAL					24906

Cost per plant@249.06

Cost for 124090 nos seedlings Rs 3,09,05,855/-

	2nd year //aintenance	Calender of	Unit	Qty	Rate(Rs.)	Amount(Rs)
E-NO I	item of work ¹⁷	Operations				
	2		3	4	A 5	6
	Cost of sapling 1 year & 6 months old for casuality		No.	100.	34.83	3483
.	replacement (10%)		No.	100	6	500
2	Carriage and transport of sapling from nursury site to plantaion site over an average lead of 10 kms	July	NO.			
.)	Replacement of casualty after reopening the pits	July-August.	M.D	10	280.00	2300
4a	and planting of sapling 100 nos Cost of DAP & CDM including transportation to be		KG	75	12	900
	applied to 100 plants of 1.6 year old seedlings		KG	200) 6	1200
4t	Cost of Urea 200 gms per plant		KG			1430
4 c	Cost of NPK 75grm per plant per 1000 plants		KG		80	80
4c	Cost of Chloropyriphos dust cost of Granular/		l KG			
-(_	Incecticides. 1st Weeding around this plant to a radius of 45cm	August	M.D	2.4	280.00	
	application of fertiliser	Oct-Nov	M,D	10	280.0	
-6 /	2nd Weeding around this plant to a radius of 0.5M.T Soil working around 0.5 mtr application of fertiliser Moisture conservation & mulching.	Augst-Sept.	M.D	24	280.0	672
8	Watering for 8 months 4 days per month including cost of water , labour and transportation through	Apr-Jun &	No.	100	0 4	8 4800
	tractor / tanker(April to june & Nov to March)	Nov-March	1	18	0/ 280.0	5040
G	Watch & ward for 12 months	April- March	M.D	100		
 10	Contingency Exp		No.		<u> </u>	127727:0
	TOTAL					

TOTAL

Cost per plant@127.72

Cost for 124000 Cost to: 124090 os seedling Rs 1,58,48,775/-

	3rd year Maintenance	Calender of	Unit	Qty	Rate(Rs.)	Amount(Rs.)
l No	Item of works	Operations	01111			6
			3	4	, 5	Б
1	2	Sept-Oct.	M.D	20	280.00	
	Weedding / prunning	April - March	M.D	180	280.00	50400
2	Watch & ward for 12 months Watering for 8 months 4 days per month including	Apr-Jun	No.	1000	48	48000
3	cost of water, labour and transportation through	8.				
	tractor / tanker(April to June & Nov to March)	Nov-March	No	1000	0.466	
4	Contigecy		-			13446
	Total					

Cost per plant@104.46 Cost for 124090 nos seedling Ra 1,29,62,441.00

4th yea Vlaintenance

cV-12	item of works	Calender of Operations	Unit	Qty	Rate(Rs.)	Amount(Rs.)
	7	- Openson	3	4	. 5	6
	Weedding & prunning	Sept-Oct.	M.D	20	√ 280.00	
-	Watch & ward for 12 months	April - March	M.D	180	280.00]
3	Watering for 8 months 4 days per month including cost of water, labour and transportation through tractor / tanker(April to june & Nov to March)	Apr-Jun & Nov-March	No.	1000	48	48000
4	Contigecy		No	1000	0.466	
	Total					104466

Cost per plant@ 104.46

Cost for 124090 nos seedling Ra 1,29,62,441.00

5th year Maintenance

SINO	Item of works	Calender of Operations	Unit	Qty	Rate(Rs.)	Amount(Rs.)
	2		3	4	, 5	6
-1	Weedding & prunning	Sept-Oct.	M.D	20	280.00	
	Watch & ward for 12 months	April - March	M.D	180	280.00	<u> </u>
3	Watering for 8 months 4 days per month including cost of water, labour and transportation through tractor / tanker(April to june & Nov to March)	Apr-Jun & Nov-March	No.	1000	48	48000 .
<u></u>	Contigecy		No	1000	0.466	466 10 ∠ 466
	Total,		<u> </u>			102400

Cost per plant@ 104.46

Cost for 124090 nos seedling Ra 1,29,62,441.00 /

OIVISIONA, MANAGORA Partida forma Developação, Alega as de Partidada (11) Entradas

ABSTRACT

Abstract of 124090 nos of plants of Jharpokharia-Baripada-Balasore NH-05(New(18)

	Abstract of 124090 nos of	plants of the	ar pokrati te	Γ.	1,000.00				
-		No of	Cost per						
SI No	Particulars	seedling	plant	7-	erational cost				05504733.00
	1st Year Operation	124090	249.06		30905855.00		1635878.00		35541733.00
	2nd Year Maiantainance	124090	127.72	/	15848775.00		2377316.00	ļ	18226091.00
- 1	3rd Year Maiantainance	124090	104.46		12962441.00	<u>/ </u>	1944366.00		14906807.00
	4th Year Maiantainance	124090	104.46	7	12962441.00	200	1944366.00		14906807.00
	5th Year Maiantainance	124090	104.46	<i>-</i>	12962441.00	Z <u>. </u>	1944366.00	<u> </u>	14906807:00
	Total								98488245.00
	Land development for 1st year					,			
			90.00		12960000		1944000.00	<u> </u>	14904000.00
€	operation for 144000cum for		30.00	Ť		1			
	Fencing (Individual Tree Guard HDPE								
	oblong fiber net 999 Nos seedling for	999	298.00	1	297702.00		44655.00		342357.00
#12, (see	Avenue platation	999			9990.00		1499.00		11489.00
7a_	2nd Year Maiantainance				9990.00		1499.00		11489.00
75	3rd Year Maiantainance	999	10.00	4	9990.00	<u> </u>	1155.00		365335.00
						-			
	Contineous tencing with fiber net								
	for 34550Rmt for 34515nos seedlinng								
	for avenue & 55400Rmt for 88576 nos								. 29791440.0t
. 8	block plantation	89950	288.00	<u> </u>	25905600.00		3885840.00		
	2nd Year Maiantainance	89950	30.00)	2698500.00	4	404775.00		3103275.00
<u>a</u> . b	3rd Year Maiantainance	89950	40.00)	3598000.00		539700.00	<u> </u>	4137700.00
- '	STO FEET WIGHTEN STORY							_	37032415.00
ļ	TOTAL COMP			1				1	1507899995.00
ļ <u></u>	TOTAL Expr			1-					271 42199.0
: ! 	GST @18%			+			Rs	1	77932194.00
	G.TOTAL	1					r. N		. /

Divisional Manager Baripada (C)Division

1 defice South of control
60, R8 19, 39, 39, 37, 37, 37, 37

General Wanager O.F.D.C. Ltd. Bhubaneswar (C) Zone Land Development.

Since the land along the both side of the NH-05 Road from Jharpakhoria-Baripada-Balasore is mostly water logged at is proposed to make continuous ridges of 6 meters width and 1 meter height parallel to the road over 24000 RMTS in the above mentioned road. Cleaning the site, Cutting the soil to a width of 6 mtr and 24000 rmt length to a depth of 1 mtr and stacking the excavated soil and making ridges with a width of 6 mtr, height of 1 meter & compressing the soil on both sides of the ridge and leveling the top soil for a length of 24000 running meters for 23976 nos. seedlings is to be done. The total quantity of soil required for making ridges is equal to 6 mtrs X 1 mtr X 24000=144000 cum. The cost of same has been calculated @90/- per Cum as per Annexure-22, PCCF norm 2016 for earth work on the basing of PWD schedule rate for the purpose of multi-row (03 row) plantation on ridges.

Truth Tow (05 Tow) plantation on Tagos.		D .	A
Particulars	Quantity of	Rate per	Amount in
	soil in cum	cum	Rupees
Cleaning of the site, cutting of the soil to a	144000cum	90/-/	1,29,60,000,-
width of 6mtr, length of 24000 rmt and			"
height of 1 mtr, Stacking of the excavated soil			
to width of 6 mtr, length of 24000 rmt and			
height of 1 meter and compressing the soil		I	
on the both sides and leveling of the top soil			
for 23976 nos. seedlings & making ridges of		i	
6 mtrs X 1 mtr X 24000 Rmt for multirows			
plantations (3 Rows) on the ridges.			

Divisional Manager Baripada(C) Division.

COST NORM OF INDIVIDUAL TREE GUARD (HDPE OBLONG FIBRE NET) (0.6 mt lenth x 0.06 mt width x 1.8 mt height)

-	ite. i/Description	Manday	Labour		
			Cost (Rs)	Material	Total Cost
1.10				Cost (Rs)	(Rs)
1	2 .	3	4	5	6
1	ು ಿ if bamboo frame with reinforcement at top	0	0	50	50
2	Column to the control of the control	0	0	200	200
3					
	Cont of wire and nails, fixing each gabion including				
	disting of four holes and application of anti-termite				
	cure (Sand and chloropyriphus)	0	0	10	10
4	of treatment of Bamboo, Poles &				
	🥝 corcements with split Bamboo at top.	0	0	10	10
5	au our Cost	1	28	0	
	SI AND TO FAL	1	28	270	298
	ge rent Rs. 280.00 per personday				
	tainance 2nd year				10
	Limance 3rd year				10
	nsion of the Gabion; lenth 0.6 mt x 0.6 mt x he	eight 2.1 mi			
	ERENE REQUIRED				
1	boo Poles of Dendrocalamus strictus each 1.8m				
			4 P	eces	
2	. Bamboo of Dendrocalamus strictus each 1ft				
			4 P	eces	
3	liber net tree guard of following specifications		1 P	ieces	
	edation Tree guard Mesh: HDPE, Color of Tree				
	্যা Green, Shape of Tree Guard Mesh: Tubular,				
-	${ m ming}~\%$ of Tree Guard: 50% (+/- 5%), Diameter				
	:: 1 Se Guard: 400 mm or 15" (+/- 5%), Weight: of				
ļ	 Guard 700 gm/pcs (+/- 10%), Height of Tree 				
Ì	and: 5' Feet, Thickness of Tree Guard Mesh:				
	7D 0.4 to 0.6 / 0.7 to 0.8, Hole shape of Tree				
Ì	all Mesh: Oblong (Egg Shape), Hole size of Tree				
	ed Mesh 45 x 25 mm (+/- 5%), UV Stabilization:				
	ELANG 350 (+/- 10)				
4	്യൂ wile. Sand and Chloropyrophus				
	sand and omoropyropinds	<u> </u>			7

Divisional Manager Baripada [C] Division

Annexure - V

FIBRE SQUARE NET CONTINUOUS FENCING FOR BLOCK OR MULTI ROW AVENUE PLANTATION (UNIT- 10RMT)

	Item/Description	Manday	Labour	, , , , , , , , , , , , , , , , , , , ,	
SL		,	Cost	Material	Total Cost
ίνο			(Rs)	Cost (Rs)	(Rs)
	2	3	4	5	6
1	Cost of Bamboo	0	0	125	125
2	Cost of Flat Fencing square net of 2 mts height @ Rs.				
	140/- per sq meter	0	o	2100	2100
	Cost of Split cross bars of 30m	0	0	75	75
4	Binding G.I wire-200ft @ 20ft wire per RMT of fence				,,,
	@ Rs.0.50 per ft	0	0	100	100
	Cost of Bamboo treatment over 10RMT	0	0	100	100
6	Cost of sand and Chloropyrophos	0	0	100	100
7	Labour Cost	1	280	0	280
1				<u>_</u>	200
	Diging burrowpit of 10m long x 0.15m wide x 0.23m				
	deep, construction and fixing the fence. Application				
	of Mixture of sand (7cft) and chloropyrophos (5mg)				
	at the base for protection against termites.				
	RAND TOTAL (Planting Year)	1	280	3600	
	Lost per RMT	1	280	2600	2880
(lepair & Maintainance of fence per RMT in 2nd		- 20	260	288
- 1	rear.		1		
	Repair & Maintainance of fence per RMT in 3rd			<u> </u>	30
	rear.				j
					40

Divisional Manager Baripada [C] Division

ଓଟ୍ଟା କଟ ଉନ୍ୟର ନିରମ ଲିଃ Odisha Forest Development Corporation Limited



(Formerly Orissa Forest Development Corporation Limited)
(A Government of Odisha Undertaking)
CIN-U02005OR1962SGC000446

OFFICE OF THE DIVISIONAL MANAGER, BARIPADA(C) DIVISION

Baripada, Mayurbhanja, Odisha, PIN-757001, Tele/Fax-06792-252272

[Website: www.odishafde.com/E-mail ID:dm.baripada.codishafde.com]

No. 304 /OFDC, Dated, Baripada, the 229 Jan'19

To,

The G.M.(Tech) & Project Director, National Highways Authority of India,

O.T.Road, Balasore.

Sub:-

Release of funds for raising plantation of Jharpokharia-Baripada-Balasore

Section of NH-05 and Baharagora Singara Section along NH-06.

Sir.

As discussed, we submit herewith the details bank account for release of funds towards raising of plantation along Jharpokharia-Baripada- Balasore Section of NH-05 and Baharagora Singara Section NH-06 in favour of the Odisha Forest Development Corporation Ltd, Account No:-550120100000649, IFSC Code No:-BK1D0005501 of Bank of India, Baripada.

Yours faithfully.

Divisional Manager, Baripada [C] Division

Odisha Forest Development Corporation Limited

(Formerly Orissa Forest Development Corporation Limited) (A Government of Odisha Undertaking) CIN-U02005OR1962SGC000446

OFFICE OF THE DIVISIONAL MANAGER, BARIPADA(C) DIVISION Baripada, Mayurbhanja, Odisha, PIN-757001, Tele/Fax-06792-252272 [Website: www.odishafdc.com E-mail ID:dm.baripada@odishafdc.com]

Memo No. (7/19) / OFDC, Baripada, dated,

To.

The Collector & District Magistrate, Mayurbhanj, Baripada.

Sub

Allotment of land for compensatory Plantation for the year 2019-20.

Sn.

We would inform you that the Project Director, NHAI, Balasore has requested Baripada [C] Division, OFDC Ltd, Baripada to take up plantation of 124090 nos seedlings against tree felling of 12409 nos marked trees on the land available on the sides of Jharpakhoria-Baripada-Balasore NH-05 (New-18) from 0.000 Km to 80.600Km in the State of Odisha under NHDP Phase-IV on EPC

We have to take up avenue plantation of 35514 nos seedlings on NH-05 Jharpakhoria mode -Bampada- Balasore Road during 2019-20 as per land availability on both sides of the road. Balance 88576 nos of seedling are to be planted on the Non-forest/ Revenue land over 55.36 Ha. in Mayurbhanj District.

Similarly, 222770 nos of seedlings are to be planted against tree felling of 12277 nos NH-06 (Baharagora-Singara Section from 199.200Km to 310.806 Km) .We have to plant 100000 nos of seedlings on the Baharagora Singara Section along NH-06 during the year 2019-20 as per land availability on both sides of the road. Balance 113700 nos of seedling are to be planted on the Non-forest land/ revenue land over 71.10 Ha.

Therefore, we would request you to kindly allot (55.36 + 71.10)= 124.46 Ha. of Nonforest/revenue land in favour of OFDC Ltd for plantation of 202276 nos seedlings during 2019-20 at an early date. Yours faithfully,

2/dt. 19/11/13

Divisional Manager,

Baripada (C) Divisio i

Copy submitted to the General Manager, OFDC Ltd, Bhubaneswar [C] Zone for favour of kind

information and necessary action.

Divisional Manager, Baripada [C] Division

Copy submitted to the Managing Director, OFDC Ltd. Corporate Office, Bht.baneswer tor

favour of kind information and necessary action.

Divisional Manager, Baripada [C] Division.

Odisha Forest Development Corporation Limited

(Formerly Orissa Forest Development Corporation Limited) (A Government of Odisha Undertaking) CIN-U02005OR1962SGC000446

OFFICE OF THE DIVISIONAL MANAGER, BARIPADA(C) DIVISION Baripada, Mayurbhanja, Odisha, PIN-757001, Tele/Fax-06792-252272 [Website www.odishafdc.com E-mail ID:dm.baripada@odishafdc.com] Memo No. 176/5/OFDC, Baripada, dated, / Nov'18

To

The Collector & District Magistrate, Balasore

Sub

Alloment of land for compensatory Plantation for the year 2019-20.

We would inform you that the Project Director, NHAI, Balasore has requested Baripada 311 Cl Divison, OFDC Ltd, Baripada to take up plantation of 124090 nos seedlings against tree felling of 12409 nos marked trees on the land available on the side of Jharpakhoria-Baripada-Balasore NH-05

(New 18) from 0.000 Km to 80.600Km in the State of Odisha under NHDP Phase-IV on EPC mode.

We have to take up avenue plantation of 35514 nos seedlings on NH-05 Jharpakhoria Bampada- Balasore Road during 2019-20 as per land availability on both side of the road. Balance 53576 nos of seedling are to be planted on the Non-forest/ Revenue land over 55.36 Ha. in Balasore

Therefore, we would request you to kindly allot 55.36. Ha. of Non-forest' revenue District. land in favour of OFDC Ltd for plantation of 88576 nost seedlings during 2019-20at an early date

Divisional Manager,

No. JEIE / dt. 19-11/19
Copy submitted to the General Manager, OFDC Ltd, Bhubaneswar [C] Zone for favour or kind

information and necessary action.

Divisional Manager Baripada [C] Division.

No. 1617 / dt. 1911/18

Copy submitted to the Managing Director, OFDC Ltd., Corporate Cifice, Bhubaneswar for

favour of kind information and necessary action

Divisional Manager, Baripada [C] Division

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिबहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(ivlinistry of Road Transport & Highways) पारथाजना कार्यान्वयन इकाई / Project Implementation Unit प्ताः स - १०८६, चांदमारी पड़ीआ रोड, सहदेवखुण्टा, बालेश्वर - ७५६००१ (ओडिशा) Plot No. 1086, Chandmari Padia Road, Sahadevkhunta Balasore - 756001 (Odisha)

NAHI/11012/4/OFDC/2018/PIU/BLS/ 今今ら

. 06782-263366 दरभाष / Tel ई-मेल / e-mail: piubalasore@nhai.org nhaibalasore@gmail.com

05.10.2018

To

The Divisional Manager

Onssa Forest Development Corporation Limited Baripada (Com.) Division Mayurbhanj, Baripada

Subject:

Rehabilitation and Upgradation of Jharpokharia - Baripada - Baleshwar Section of NH-5 (Km 0.000 to Km 80.600) in the State of Odisha under NHDP Phase-IV on EPC Mode - Estimate for Avenue Plantation - reg.

[-,e]

- 1. Govt. of Odisha, F&F Department letter no. 22573100242017/No. 10F (Cons) 12/2017 13245/F&F, Bhubaneshwar gated 11.06,2018.
- 2.DFO office letter no. 6351 dated 25.11.2016
- 3.DFO, Baripada office letter no. 6182 dated 21.11.2016.
- 4. Your office Memo Number 2776 dated 26,09,2016, 2780 dated 26,09,2016, 2784 dated 26.09.2018, 2788 dated 26.09.2018 and 2903 dated 06.10.2016.
- 5. DFO, Baripada office letter no. 4722 dated 30.08.2016 and 4528 dated 23.08.2016.

Sir.

With reference to the subject & letter cited above, wherein while conveying the permission for felling of trees under non-forest area for Rehabilitation and Up gradation of Jharpokharia - Baripada - Baleshwar Section of NH-5 (Km 0.000 to Km 80.600), it has been directed to take up avenue plantation for tree felling in Non-Forest Land at the cost of User Agency through State Govt. Tree felling permission in Non-Forest area have been obtained from DFO-Baripada, as mention below

SI.	Name of the Forest Range	Name of Forest Division	Total Trees to be felled	Trees likely to be felled
1	Bangriposi		873	2,500
2. †	Deuli	Baripada	4,876 8,108	5 200
3	Pithabata		7,650	4 400
4	Betnoti		7,000	129
5	Chandipur	Chandipur	Fig. 1 1	12,409
	A COMPANY OF THE PROPERTY OF THE PROPERTY OF THE PARTY OF	Total Nos. of Tree	22,277	1.1-1-700

Now, as per decision taken during review meeting held on 12-04-2018 under the Chairmanship of Chief Secretary, Odisha as communicated vide F&F office cited at sl. no. 1 above, it has been decided that the avenue plantation @ 2 times of the trees to be felled is to be taken up OFDC only.

In view of above, it is requested to submit the detailed estimates for avenue plantation as per latest guidelines for the above stretch.

Yours faithfully.

Raper - Sio118

(P. Nageswara Rao) GM (Tech.) & PD

Copy to CGM (Tech) & RO-Odisha, 301-A, 3rd Floor, Pal Heights, Plot No. J/7, Jayadev Vihar, Bhubaneswar, for kind information and necessary action

Trade of the plantage of the contraction.

15	Design Chainage		Side	Length	Remarks
No	From	То	1	in M	
١	90+000	00+200	BHS	200	
	00+800	03+200	RHS	2400	
	03+700	04+000	RHS	300	
.1	04+3000	04+600	RHS	300	
	000+00	07+400	RHS	1400	
	07+600	10+200	BHS	2600	Realignment
7	10+250	11+000	LHS	750	4
4 :	12+000 ;	13+500	LHS	1500	Except Toll Plaza
11	16+000	17+200	LHS	1200	
(C)	17+600	18+800	LHS	1200	
1.3	19+300	20+200	RHS	900	
	201700	21+800	LHS	1100	
	· Contain (M.)	25+000	RH5	1000	
	· अस्य ।	26+200	: RHS	300	
	(4) F (5) (1)	27+000	LHS	5(K)	
11.	9 +400	37+000	RH5	600	
17	42+D00	43+000	RH5	1000	
	45 + 000	45+600	' RHS	600	
19	46+300	47+000	RHS	700	
20 -	504000	50+900	RHS	900	
21	51+200	52+200	RHS	1,000	-
22	54+000	54+500	RHS	500	A CONTRACTOR OF THE PROPERTY O
23	55+000	56+500	RHS	1500	program primate Marcol 12 primate to 12 primate 12 prim
14	61+800	63+600	BHS	1800.	Realignment
25	63+600	64+900	RHS	1300	
26	65+100	65+600	RHS	1500	
27	65+800	. 66+000	RHS	200	
) ₅ 1	67+000	69+700	LHS	2700	#1
	7.2±000	76+000	RHS	4000	Except Foll Plaza

Covernment of higher also strate

ार्व Environment, Fotost & Comate Counger एकोन्सण, यन और अक्सान्यु परिवर्धन मेलाल्य

Eastern Regional Office' पूर्वी होतीय कार्यासम A/3, Chondresekharpur एउ, पनव्याधारपुर Bhubaneswar Tol 02% grifffy by oyl



Fig. 1216 2601248, 2302452, 2302453. Fan 6674-2802432. E-mail: regg.ber-mofe.right

JULEOUS-BHU

27th April, 2018

The Addl. Chief Secretary. Forest & Environment Deptt., Govt. of Odisha, Bhubaneswar.

Subt-

Diversion of 13.856 ha of forest land for rehabilitation & upgradation of Jharpokhark. Baripada-Balasore section of NH-5 (from 0.000 to 80.600 Km) in Mayurbhanj and Balasore districts coming within the jurisdiction of Baripada Forest Division in the State of Odisha under NHDP Phase-IV on EPC mode by National Highway Authority of Ind c.

I am directed to refer to State Govt. letter No10F(Cons)71/2016-6793/F&E dated 5.1 22.03.2018 on the above mentioned subject seeking prior approval of the Ministry of Environment. Forest & Climate Change under section 2 of Forest (Conservation) Act, 1980.

After due consideration of the proposal of the State Government and on the basis of accessor of Regional Empowered Committee meeting held on 23,04,2018, the Ministry of Environment, Local & Climate Change hereby conveys 'Stage-L'in-principle' approval for diversion of 13.856 h t of forca land for rehabilitation & upgradation of Jharpokharia-Baripada-Balasore section of NH-5 (from 200 to 30,600 Km) in Mayurbhanj and Balasore districts coming within the jurisdiction of Baripado Forest Division in the State of Odisha under NHDP Phase-IV on EPC mode by National Highway Authority of India, subject to the fulfillment of the following conditions,

- Legal status of forest land proposed for diversion shall remain unchanged. (i)
- The State Govt, shall charge the Net Present Value (NPV) of forest area proposed to be (ii) diverted under this proposal from the user agency as per the Orders of Hon'ble Supreme Court of India dated 28.03.2008, 24.04.2008 and 09.05.2008 in Writ Petition (Civil) No.202/1595 and the guidelines issued by this Ministry vide its letter No.5-3/2007-I-C dated 05.02.2005 in this regard. While conveying the compliance of this condition, mention be made of the Ecoclass and density of forest for which NPV has been charged.
- At the time of payment of the Net Present Value (NPV) at the present rate, the user agency űiii shall furnish an undertaking to pay the additional amount of NPV, if so determined, as per the final decision of the Hon ble Supreme Court of India.
- Compensatory afforestation shall be raised over 38.50 ha of degraded forestland indentified in (iv) Aghasole RF (28.50 ha) and Gajacihi Damadorpur RF (10 ha) under Dukura Range of Baripada Forest Division against the area of forest land proposed to be diverted at the cost of the user agency.
- The compensatory afforestation may also include several activities like soil & morsture (X^{\prime}) conservation, regeneration cleaning, silvicultural activities in addition to plantation as prescribed in the working plan as applicable.

State Govt, will formulate compensatory afforestation scheme with focused soil & moisture conservation, along with regeneration cleaning, silvicultural activities and shall ensure maintenance of these plantation for a period of seven to ten years as per requirement

Cont....

for this proposed 4 lane road, the user agency shall try to increase the number of culverts, humepipe passages, bridges etc. already existing for earlier 2 lane road and proposed by the car agency in the diversion proposal to facilitate wildlife movement including amphibians and reptiles.

White reconstructing and widening the existing culverts, passages etc. the user agency/NHAI authority shall focus on the enhancement of the natural ambience inside and around such passages for adaptability of the structures by the wildlife.

The designing of new culverts/bridges and redesigning the existing ones over the natural streams/ rivers/canals should be done in such a manner that it does not hamper the natural course of water, does not give rise to water-logging, so that it does not hamper movement of wild animals including fishes & amphibians migration.

(X)

State Govt. shall take up plantation of fruit and flower bearing trees of 10 times the number of trees to be felled from non-forest land of the project alignment at the cost of user agency as proposed by State Govt., on degraded forest land on both sides of this road near site of diversion, if available, otherwise on degraded forest land elsewhere. The details of the same are to be intimated to Regional Office.

As proposed by the State Govt., the site specific wildlife conservation shall be prepared taking note of suggestion/observation of CWLW, Odisha for protection and conservation of wildlife in the area. Additional mitigative measures, as would be required for ensuring smooth movement of wild elephants in the area shall also be included in the SSWLCP. The plan shall be approved by the CWLW, Odisha and implemented at project cost.

The boundary of the forest land proposed to be diverted shall be demarcated on the ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, DGPS coordinates, distance from adjoining pillars etc. As per Ministry's letter No.13-20/2015-CAMPA dated 09.06.2016, the cost of expenditure like boundary walls, stone pillars, demarcation charges, charges for felling of trees and their transportation to depots shall be deposited with DFOs concerned and the work should be undertaken departmentally in order to ensure that the task of erection of boundary walls, stone pillars, demarcation charges etc. are undertaken faithfully and in the best interests of the forests before the diversion and handing over of the forest land takes place. The work on these items should be completed within 6 months from the grant of final approval to diversion of forest land.

(xiii) The State Forest Department/UA shall submit the surveyed sketch of degraded forest land identified for CA, giving the forward and backward bearing of each demarcation pillar and distance between them. The State Forest Department/User Agency shall submit the DGPS reading of each demarcated pillar giving the latitude and the longitude.

(xiv) In case the widening of the road is to be done in areas already having adequate clearance, trees shall not be cut. Any tree felling shall be done only when it is unavoidable under strict supervision of the State Forest Department.

(XV) The user agency shall use fly ash for the road construction and for filling up of void created due to soil borrows which will be followed by compaction and spreading of top soil over it as per Fly Ash Notification No. S.O. 254 (E) dated 25.01.2016.

(xvi) The user agency shall submit an undertaking to ensure that flanks of roads should be filled by transported soil and not with soil dug from the side of the roads.

(xvii) No additional or new path will be constructed inside the forest area for any activity related to the project work.

Conrd...3



- No labour camp shall be allowed in the forest area. (xviii)
- The user agency shall provide LPG or alternate fuel, to labourers working at the site to avoid damage/tree felling and ensure no fuelwood use. (xix)
- The user agency while executing works, shall not fell any tree or damage forest growth in the (xx)surrounding forest area in any manner.
- The forest land shall not be used for any purpose other than that specified in the proposal and under no circumstances be transferred to any other user agency, department or person without (xxi) the prior approval of Ministry of Environment, Forest & Climate Change.
- The layout plan of the proposed forest land shall not be changed without the prior approval of Ministry of Environment, Forest & Climate Change. (xxii)
- The State Government shall complete settlement of rights, in term of the Scheduled Tribes and Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006, if any, on the forest (iiixx) land to be diverted and submit the documentary evidence as prescribed by this Ministry in its letter No.11-9/1998-FC (pt.) dated 03.08.2009 read with letter No.11-9/1998-FC (pt.) dated 05.02.2013 and 05.07.2013, in support thereof. The user agency shall submit original FRA certificates before issue of Stage-II approval.
- Any other conditions that the Ministry of Environment, Forests & Climate Change may impose from time to time in the interest of afforestation, conservation and management of (vixx) flora and fauna in the area, which shall be complied by the user agency.
- The State Govt. and user agency shall ensure compliance to provisions of the all Acts, Rules, Regulations, Guidelines, NGT Order (s) & Hon'ble Court Order (s) pertaining to this project. (XXX)if any, for the time being in force, as applicable to the project.
- After receipt of the report on compliance to the conditions stipulated above, from the State Government of Odisha, final/Stage-II approval for diversion of the said forest land under Section 2 of Forest (Conservation) Act, 1980 will be issued by this Ministry. Transfer of forest land to user agency should not be effected by the State Government of Odisha till final/Stage-II approval for its diversion is issued by the Ministry of Environment, Forest & Climate Change. However, the State Govt., if it so desires, may allow the user agency for commencement of work as per Ministry guideline issued vide letter No.11-306/2014-FC (pt.) dated 28.08.2015.

Yours faithfully,

(S. Mohapatra)

Conservator of Forests (Central)

1. The Director, ROHQ, Ministry of Environment, Forest & Climate Change, Indira Paryavaran Bhawan, Agni Block, Aliganj, Jor Bagh Road, New Delhi - 110 003.

2. The Principal Chief Conservator of Forests, Forest Department, Govt. of Odisha, Aranya Bhawan,

Chandrasekharpur, Bhubaneswar-751023. The Project Director, National Highway Authority of India, Project Implementation Unit, Balasore,

PIN-756001, Odisha

Guard file.

Conservator of Forests (Central)

GOVERNMENT OF ODISHA LABOUR & ESI DEPARTMETN

/LESI, dated 30th October, 2018 7363 No. LL-I-III- 56/18_-

From

Smk. Anu Garg, IAS Principal Secretary to Government,

To

All Collectors

Sub: Publication of Gazette Notification in respect of enhancement of minimum wages for the labourers of the State.

Sir / Madam,

The Government in Labour & ESI Department have been pleased to issue the Gazette Notification on 30.10.2018 revising the rates of minimum wages throughout the state of Odisha in accordance with the Minimum Wages Act, 1948 and based on the recommendation of the State Minimum Wages Advisory Board.

Major highlights of this notification are as follows: -

- The rates of minimum wages in respect of Unskilled, Semi-Skilled, Skilled & Highly Skilled Labour have been increased substantially and progressively. The Unskilled wages have been revised from Rs.200/- per day to Rs.280/- per day (40% hike), Semi-Skilled wages have been revised from Rs.220/- per day to Rs.320/- per day (45% hike), Skilled wages have been revised from Rs.240/per day to Rs.370/- per day (54% hike) and Highly Skilled wages have been revised from Rs.260/- per day to Rs.430/- per day (65% hike). Besides, wages for Piece rate work under fifteen employments have been enhanced for the labourers.
 - This revision has been made after 3 years and the rate of inflation, increase in the Consumer Price Index, prevailing rates in market and prevailing minimum wages in neighboring States have been taken into account by the State Minimum Wages Advisor / Board as well as the Government.
 - These revised minimum wage rates are higher than many other States. This is expected to check distress migration in respect of such workers migrating in the hope of getting higher wages in other states.
 - Government of Odisha has been providing focussed attention and afforts towards skilling. Taking into consideration the need to incentivize skilling, the minimum wages for Skilled and Highly Skilled categories have been given major hike bringing them to the top bracket of minimum wages among various

 The Variable Dearness Allowance (VDA) will be revised every six months, in the interest of the labourers.

These Gazette Notifications are attached herewith for sharing with concerned officials, for necessary publicity and strict implementation with immediate effect.

Principal Secretary to Government

Memo No. 7364 /LESI, dated - 30 - 10 - 2018

Copy forwarded to Labour Commissioner, Odisha, Bhubaneswar for information and necessary action.

Additional Secretary to Government

Memo No. 7365 /LESI, dated - 30-10-2018

Copy forwarded to all District Labour Officers for information and immediate necessary action.

Additional Secretary to Government

AVENUE PLANTATION FROM JHARPOKHORIA TO BALASORE. 0.0 KM. TO 80.600KM

SL	NUMBER	TOTAL	SIDE	NO OF
NO	1401411111	DISTANCE		PLANTS
$\frac{1}{1}$	1-2	200 mtr	Left 1 line	66 nos
2	3-7	2400mtr	Right 3 line with bond	2400 nos
3	8-9	300mtr	Right 3 line withbond	300 nos
4	10-11	300mtr	Right 3 line withbond	300 nos
5	12-14	1400mtr	Right 3 line withbond	1398 nos
6	15-17	2600mtr	Both side	4330 nos
7	18-20	750 mtr	Left 3 line withbond	750 nos
8	21-22	1500 mtr	Both side	2000 nos
9	23-24	1200 mtr	Both side	1600 nos
10	25-26	1200mtr	Left 1 line withbond	400 nos
11	27-28	900mtr	Right 3 line withbond	900 ncs
12	29-30	1100 mtr	Left 3 line withbond	1098nos
13	31-32	1000mtr	Right 3 line withbond	999 nos
14	33-34	300mtr	Right 3 line withbond	300 nos
15	35-36	500 mtr	Both side	650 nos
16	37-38	600 mtr	Right1 line withbond	200 nos
17	39-40	1000 mtr	Right1 line withbond	333 nos
18	41-42	600 mtr	Right 3 line withbond	600 nos
19	43-44	700mtr	Right 3 line withbond	699 nos
20	45-46	900 mtr	Right 3 line withbond	900 nos
21	47-48	1000mtr	Right 3 line withbond	999 nos
22	49-50	500mtr	Right 3 line withbond	498 nos
23	51-52	1500mtr	Right 3 line withbond	1500 nos
24	53-54	1800mtr	Both side	3600 nos
25	55-56	1300 mtr	Right 3 line withbond	1299 nos
26	57-58	500mtr	Right 3 line withbond	498 nos
27	59-60	200mtr	Right 3 line withbond	198nos
28	61-64	2700mtr	Left 3 line withbond	2700nos
29	65-68	4000mtr	Right 3 line withbond	3999 nos
	The second secon	1600mtr		attacked and an 25 May
	Total	34550Rmt	Ser Harone	35514 Nos

Sub-Divisional Manager, Odisha Forest Development Corpo Ltd. Balasore (C) Sub-Division