



सत्यमेव जयते

# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क पारिवहन और राजमार्ग मंत्रालय, भारत सरकार)

## National Highways Authority of India

(Ministry of Road Transport and Highways, Government of India)

परियोजना कार्यान्वयन इकाई / Project Implementation Unit

प्लॉट सं - १०८६, चांदमारीपड़ीआ रोड, सहदेवखुण्टा, बालेश्वर - ७५६००१ (ओडिशा)

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

दूरभाष / Tel : 06782-263366

ई-मेल / e-mail : nhaibalasore@gmail.com, piubalasore@nhai.org



NHAI/11011/5/FORREST/2023/PIU/BLS/ 13

Jan., 2023

To

The Divisional Forest Officer,  
Rairangpur Forest Division,  
Rairangpur, Odisha

Sub.: Proposal for Diversion of 32.225 Ha Forest Land for Rehabilitation and Upgradation to Four laning of 7.6 km stretch (km 229.00. to km 236.600) inside buffer zone of Similipal Tiger Reserve of Baharagora to Singhara Section (km 199.200 to km 310.806) of NH-6 in the State of Odisha under NHDP Phase - IV (Online Proposal No. FP/OR/ROAD/148087/2021) - Submission of Compliance - reg.

- Ref.: 1. Your Office Letter No. 5822 dated 17.12.2022  
2. RCCF Baripada Letter No. 4952 dated 13.12.2022  
3. CF (Nodal), PCCF Office Bhubaneswar Letter No. 25000 dated 08.12.2022

Sir,

Please refer the letters cited above on the subject matter, wherein certain observations have been raised. In compliance to the observations, the following is submitted:

Sl. No.	Observations	Compliance
1.	The forest diversion proposal has been submitted for diversion of 32.225 ha forest land (Fresh diversion - 17.795 ha +rediversion-14.43 ha) for rehabilitation and up-gradation to four laning of 7.6 km stretch (Km 229.00 to km 236.600) inside buffer zone of Similipal Tiger Reserve of NH-6 but in Part-II and Part-III, the area mentioned is 17.795 ha only.	The 7.6 km stretch inside buffer zone of the Similipal Tiger reserve has total forest land of 32.225 ha, out of which 14.43 ha was accorded Stage-II Forest Clearance on 08.12.2020 The current proposal involves diversion of the remaining 17.795 ha forest land. The letter for correcting the diversion area to 17.795 ha has been written to PCCF Office Bhubaneswar. (copy attached as Enclosure 1)
2.	Being a linear project, you have not furnished the existing width of the road and width to be maintained after	The existing Right of Way (RoW) varies from 10m - 12 m and the Proposed Right of Way (PRoW) is 45 m

Sl. No.	Observations	Compliance									
	rehabilitation and up-gradation of the entire ghat road over 7.600 km	which will be maintained after rehabilitation and up-gradation of the entire ghat road over 7.600 km									
3.	The GPS co-ordinates of the start point and end point of the ghat road to be rehabilitated and upgraded under Bisoi Range of Rairangpur Forest Division are to be furnished.	The GPS co-ordinates: <table border="1"> <thead> <tr> <th>Point</th><th>Easting</th><th>Northing</th></tr> </thead> <tbody> <tr> <td>Start</td><td>450492.2503</td><td>2450634.845</td></tr> <tr> <td>End</td><td>445898.5612</td><td>2452718.341</td></tr> </tbody> </table>	Point	Easting	Northing	Start	450492.2503	2450634.845	End	445898.5612	2452718.341
Point	Easting	Northing									
Start	450492.2503	2450634.845									
End	445898.5612	2452718.341									
4.	Undertaking for payment of NPV by the user agency has not been furnished.	The undertaking for payment of NPV has been provided by User Agency in Hard copy proposal and also uploaded in Online Part I. Kindly see Checklist No. 18 of the hard copy proposal. Copy attached for your ready reference as Enclosure 2.									
5.	CA Scheme:										
a)	The details of non-forest/degraded forest land identified for raising of Compensatory afforestation, DGPS surveyed sketch map showing Area, Pillar No, Coordinates, Forward and backward bearing and pillar to pillar distance etc. authenticated by the ORSAC and countersigned by the DFO and Tehsildar concerned has not been furnished	Pertains to Forest Department									
b)	The Certificate on compact patch and contiguous to forest area, suitable from management and protection point of view and suitable for plantation has not been enclosed	Pertains to Forest Department									
c)	The CA scheme is to be prepared as per one-time cost norm basis for diversion of 32.225 Ha (Fresh diversion-17.795 ha + rediversion - 14.43 ha) of forest land.	Pertains to Forest Department									
6.	The sanction order/approval order of this new project is to be furnished	The approval order is accorded for four laning of the entire project from Baharagora (Ch. 199+200 to Ch. 310.806) to Singhara Section and the current proposal of 7.6 km stretch (Ch. 229+000 to Ch. 236+600) is a part									



Sl. No.	Observations	Compliance
		of this project. The copy of the approval order is attached as Enclosure 3.

This is for your information and further necessary action.

Yours faithfully,

(J.P. Verma)  
DGM (Tech.) & Project Director

Encl.: As above

Copy to:

The Field Director, Similipal Tiger Reserve-cum-Regional CCF, Baripada Circle,  
Baripada for kind information



By-Email

**ବନଜ୍ୟ ଅଧିକାରୀଙ୍କ କାର୍ଯ୍ୟାଳୟ, ରାଜରାଜପୁର ବନଜ୍ୟ**  
**OFFICE OF THE DIVISIONAL FOREST OFFICER, RAIRANGPUR DIVISION**

Tel. No.:- (06794) – 222036 (O) 222008 (R) FAX No.:- (06794) – 222836, e-mail-dforrp@gmail.com

Letter No. 5822 /3F/ Dt. 17-12-22

To

The Project Director, National Highway Authority  
of India Project Implementation Unit, Balasore.

Sub:-

Proposal for diversion 32.225 ha. of forest land (new diversion of 17.795 ha. diversion of already diverted 14.43 ha.) for rehabilitation and up-gradation to four laning of 7.6 Km stretch (Km 229.00 to Km 236.600) inside buffer zone of Similipal Tiger Reserve of Baharagoda to Singda section (Km 199.200 to Km 310.876) of NH-6 in the State of Odisha under NHDP Phase-IV on EPC mode.

Ref:-


Memo No. 25002 dt.08.12.2022 from Conservator of Forest (Nodal) O/o the PCCF, Odisha, Bhubaneswar.

In inviting reference to the above mentioned subject, you are requested to submit point wise compliance report alongwith supporting documents as per the Memo No.25001 dt.08.12.2022 from Conservator of Forests (Nodal) O/o the PCCF, Odisha, Bhubaneswar (copy enclosed) to this office immediately for further needful necessary action.

This may be treated as most urgent.

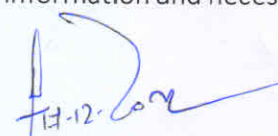
Encl:- As above

Yours faithfully

  
Divisional Forest Officer,  
Rairangpur Division.

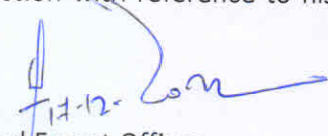
Memo No. 5823 /Dt. 17-12-22

Copy submitted to the Conservator of Forests (Nodal) O/O the Principal Chief Conservator of Forests, Odisha, and Bhubaneswar for favour of kind information and necessary action with reference to his Memo No. 25001 dt.08.12.2022.

  
Divisional Forest Officer,  
Rairangpur Division.

Memo No. 5824 /3F/ Dt. 17-12-22

Copy submitted to the Field Director, Similipal tiger Reserve-Cum- Regional Chief Conservator of Forests, Baripada for information and necessary action with reference to his Memo No. 25000 dt.08.12.2022

  
Divisional Forest Officer,  
Rairangpur Division.



**By E-Mail**

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

Phone No-06792-259126, FAX- 06792 – 256705 E-mail : [rccf.baripada@odisha.gov.in](mailto:rccf.baripada@odisha.gov.in)

Memo No. 4952 / 3F-36/2022  
Dated, Baripada the 13 December, 2022.

To

The Divisional Forest Officer,  
Rairangpur Division.

Sub:- Proposal for Diversion of 32.225Ha. Forest Land for Rehabilitation & Upgradation to Four Laning of 7.6KM stretch (Km229.00 to Km236.600) inside buffer zone of Similipal Tiger Reserve of Baharagoda to Singhara Section (Km199.200 to Km310.806) of NH-6 in the State of Odisha under NHDP Phase-IV- Reg.

Ref:- Memo no.25001, dt.08.12.2022 of Conservator of Forests(Nodal),  
O/o the PCCF & HoFF, Odisha.

Please refer to the aforecited memo of Conservator of Forests(Nodal), O/o the PCCF & HoFF, Odisha on the captioned subject, you are requested to comply the points raised by him on the proposal for diversion of 32.225Ha. Forest Land for Rehabilitation & Upgradation to Four Laning of 7.6KM stretch (Km229.00 to Km236.600) inside buffer zone of Similipal Tiger Reserve of Baharagoda to Singhara Section (Km199.200 to Km310.806) of NH-6 in the State of Odisha under NHDP Phase-IV and submit your compliance report to this office immediately for taking further action at this end.

This is URGENT.

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

Memo No. 4953 /Date. 13.12.2022

Copy forwarded to the Project Director, NHAI, Balasore,  
E-mail-piubalasore@nhai.org for information and necessary action with reference to memo no. 25002, dt.08.12.2022 of Conservator of Forests(Nodal), O/o the PCCF & HoFF, Odisha.

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

Memo No. 4954 /Date. 13.12.2022

Copy forwarded to the Conservator of Forests (Nodal), O/o the Principal Chief Conservator of Forests, Odisha, Bhubaneswar for information with reference to his memo no.25000/9F(Road) 389/2022, dt.08.12.2022.

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





**STATE FOREST HEADQUARTERS  
OFFICE OF THE PRINCIPAL CHIEF CONSERVATOR OF FORESTS & HOFF  
PLOT NO.GD-2/12, ARANYA BHAWAN,CHANDRASEKHARPUR  
BHUBANESWAR-751023**

Memo No. **25000** /9F(Road) 389/2022  
Dated, Bhubaneswar, the **08<sup>th</sup>** December, 2022

To

The FD-STR-cum-Regional Chief Conservator of Forests  
Baripada Circle

**Sub: Proposal for diversion 32.225 ha of forest land (new diversion of 17.795 ha + re-diversion of already diverted 14.43 ha) for rehabilitation and up-gradation to four laning of 7.6 Km stretch (Km 229.00 to Km 236.600) inside buffer zone of Similipal Tiger Reserve of Baharagoda to Singda section (Km 199.200 to Km 310.876) of NH-6 in the State of Odisha under NHDP Phase-IV on EPC mode.**

Ref: Your Memo No.4756 dt.30.11.2022 .

In inviting a reference to the aforesaid memo on the captioned subject, on scrutiny of the above diversion proposal submitted by you the following discrepancies have been noticed-

1. The forest diversion proposal has been submitted for diversion of 32.225 ha forest land(Fresh diversion-17.795ha+ rediversion-14.43ha) for rehabilitation and up-gradation to four laning of 7.6 Km stretch (Km 229.00 to Km 236.600) inside buffer zone of Similipal Tiger Reserve of NH-6 but in Part-II and Part-III, the area mentioned is 17.795 ha only.
2. Being a linear project, you have not furnished the existing width of the road and width to be maintained after rehabilitation and up-gradation of the entire ghat road over 7.600 Km.
3. The GPS co-ordinates of the start point and the end point of the ghat road to be rehabilitated and upgraded under Bisoi Range of Rairangpur Forest Division are to be furnished.
4. Undertaking for payment of NPV by the user agency has not been furnished .
5. CA Scheme:-
  - a)The details of non forest/degraded forest land identified for raising of Compensatory afforestation, DGPS surveyed sketch map showing Area, Pillar No, Coordinates, Forward and backward bearing and pillar to pillar distance etc. authenticated by the ORSAC and countersigned by the DFO and Tahasildar concerned has not been furnished.

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b) The Certificate on compact patch and contiguous to forest area, suitable from management and protection point of view and suitable for plantation has not been enclosed.

c) The CA scheme is to be prepared as per one-time cost norm basis for diversion of 32.225Ha (Fresh diversion-17.795ha+ rediversion-14.43ha) of forest land .

6. The sanction order / approval order of this new project is to be furnished .


In view of the above, the diversion proposal in triplicate are returned herewith and requested to submit complete proposal for processing of proposal at this end and onward transmission to the Govt. for needful action.

Encl: As above

  
Conservator of Forests (Nodal)

Memo No. 25001 /Dt. 08.12.2022

Copy forwarded to the Divisional Forest Officer, Rairangpur Forest Division for information and necessary action with reference to Memo No.4757 dated 30.11.2022 of the FD-STR-cum-RCCF, Baripada Circle to his address.

  
Conservator of Forests (Nodal)

Memo No. 25002 /Dt. 08.12.2022

Copy forwarded to the Project Director, NHAI, Balasore, e-mail-piubalasore@nhai.org for information and necessary action with reference to Memo No.4758 dated 30.11.2022 of the FD-STR-cum-RCCF, Baripada Circle to his address

  
Conservator of Forests (Nodal)

o/c

**ENCLOSURE 1**

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सत्यमेव जयते

# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क पारिवहन और राजमार्ग मंत्रालय, भारत सरकार)

## National Highways Authority of India

(Ministry of Road Transport and Highways, Government of India)

परियोजना कार्यान्वयन इकाई / Project Implementation Unit

प्लॉट सं - १०८६, चांदमारीपडीआ रोड, सहदेवखुण्टा, बालेश्वर - ७५६००१ (ओड़िशा)

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

दूरभाष / Tel : 06782-263366

ई-मेल / e-mail : nhaibalasore@gmail.com, piubalasore@nhai.org



NHAI/11011/5/FORREST/2023/PIU/BLS/12

03 Jan., 2023

To

The Conservator of Forests (Nodal),  
Office of the PCCF & HOFF  
Government of Odisha,  
Bhubaneswar

Sub.: Proposal for Diversion of 32.225 Ha. Forest Land for Rehabilitation and Upgradation to Four laning of 7.6 km stretch (km 229.00. to km 236.600) inside buffer zone of Similipal Tiger Reserve of Baharagora to Singhara Section (km 199.200 to km 310.806) of NH-6 in the State of Odisha under NHDP Phase - IV (Online Proposal No. FP/OR/ROAD/148087/2021) - Change in Forest Diversion Area - reg.

Sir,

In inviting a kind reference to the subject cited above, it is to submit that Stage-II Clearance of 4-laning of Baharagora to Singhara Section (Km 199.200 to Km 310.806) of NH-6 (Length - 111.606 Km) was obtained vide MoEFCC letter dated 8<sup>th</sup> December, 2020 but widening in the 7.6 km stretch (Km 229.00 to Km 236.600) passing through buffer zone of Simlipal Tiger Reserve was not recommended by NBWL. Hence, the forest clearance for 4 laning was accorded for only 67.309 ha. land (instead of 85.104 ha. applied for entire package).

Considering the criticality of this 7.6 km. stretch on safety aspects, NHAI decided to again resubmit the case for 4 laning of this 7.6 km stretch and obtain requisite approval under FCA. The proposal was initially uploaded for the entire forest land of 32.225 ha involved in the 7.6 km stretch but later on it was clarified that 14.43 ha. was already accorded Stage-II forest clearance on 08.12.2020 which was part of 67.309 ha. as mentioned above. The current proposal involves diversion of the remaining 17.795 ha. forest land as mentioned in the table below:

Sl. No.	Division Name	District Name	Tahasil Name	Village	Forest Land (ha.)	Non-Forest Land (ha.)
1	Rairangpur	Mayurbhanj	Bangripasi	Bidubhandar PRF	17.795	0
				Total	17.795	0

Further, in light of aforesaid changes, all documents related to 17.795 ha. of forest land have been uploaded in the portal.

In view of above, it is requested to kindly edit the uploaded forest diversion area to **17.795 ha.** in the portal

Yours faithfully,

  
(J.P. Verma)  
DGM (Tech.) & Project Director

Copy to:

1. The Field Director, Similipal Tiger Reserve-cum-Regional CCF, Baripada Circle, Baripada for kind information.
2. The Divisional Forest Officer, Rairangpur Forest Division, Rairangpur for kind information.

**ENCLOSURE 2**

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## UNDERTAKING

I, the undersigned, on behalf of National Highway Authority of India will pay the Net Present Value (NPV) as applicable under the law.

**Date:** 06.01.2022

**Place:** Balasore

**Signature**

  
**National Highways Authority of India  
Project Implementation Unit (PIU)  
Balasore, Odisha**

**Project Director,  
National Highways Authority of India  
BALASORE**

**Divisional Forest Officer  
Rairangpur Forest Division, Odisha**

**ENCLOSURE 3**

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No. NH-37012/01/2015-H  
Government of India  
Ministry of Road Transport & Highways  
(Highways Section)

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1, Sansad Marg, Transport Bhavan,  
New Delhi, dated 11 March, 2015

To

The Chairman,  
National Highways Authority of India,  
G-5 & 6, Sector-10, Dwarka,  
New Delhi - 110075.

SUBJECT: FINAL APPROVAL OF SELECTED SUB-PROJECT APPROVED BY  
PUBLIC INVESTMENT BOARD (PIB) FOR THE DEVELOPMENT OF  
FOUR LANING OF BAHARAGORA TO SINGHARA SECTION OF  
NATIONAL HIGHWAY NH-6 IN THE STATE OF ODISHA UNDER  
NATIONAL HIGHWAYS DEVELOPMENT PROJECT (NHDP) PHASE IV  
ON ENGINEERING, PROCURMENT AND CONSTRUCTION (EPC)  
MODE.

Sir,

The Competent Authority considered the above mentioned proposal of  
Ministry of Road Transport & Highways on 04<sup>th</sup> March, 2015 (Case No.  
24/CCEA/2015) and has accorded its approval, as given below in Approval  
Paras, subject to the necessary clearance(s) being obtained as and when  
required.

Approval Paras:

- i. Approval of the investment/ award decision for the sub-project of  
'Baharagora-Singhara' for Four laning of 'Baharagora-Singhara'  
section from Km. 199.200 to Km 310.806 of National Highway NH-6  
in the state of Odisha under National Highways Development  
Project (NHDP) Phase IV on EPC basis at an estimated cost of ₹  
1282.94 Crores including the cost of ₹ 148.84 Crores towards the  
cost of LA, R&R and pre-construction activities, as given in Table-I,  
in accordance with the Implementation Methodology as indicated in  
paragraph 2 above and the statement of major milestones and  
target dates placed a Annexure-IV;
- ii. Approval of actual variation to the cost of Land Acquisition,  
Rehabilitation & Resettlement and other pre-construction activities  
as given in Table-I by NHAI Board



Table-I

S. No	Project Name	Length (in Km)	Civil Cost (Excluding LA, R&R and pre-construction activities) (₹ in Crores)	Cost of Centages (₹ in Crores)	Approximate Cost of LA, R&R and pre-construction activities (₹ Crores)	Total Capital Cost (₹ in Crores)
1	Four laning of 'Baharagora-Singhara' section from Km. 199.200 to Km 310.806 of National Highway NH-6 in the state of Odisha under NHDP Phase – IV to be executed on EPC basis.	111.606	908.73	225.37	148.84	1282.94

2. Implementation methodology shall be in accordance with the approval of the CCEA Note on the comprehensive policy mechanism for evaluation of alternative modes of delivery of Highways, duly approved by the CCEA (Case No. 119/CCEA/2008) on 5<sup>th</sup> June, 2008, read with the recommendations made by the Chaturvedi Committee report as approved by the Government and notified vide O.M. No. RW/NH/37012/26/2009-PPP dated 5<sup>th</sup> November 2009, a copy of which is placed at Annexure-I, further read with Case No.6/CCI/2012 relating to the Note for 'Upgradation of 20,000 Km of National Highways under NHDP Phase-IV of the CCI meeting on 2<sup>nd</sup> February, 2012, the relevant details of which are placed at Annexure – II. Extract of the relevant Paragraph of the CCEA Note (Case No. 119/CCEA/2008) and the minutes of the meeting are enclosed at Annexure-III.

3. It is requested that further necessary action may be taken accordingly and action taken report to implement the decision of the CCEA may be furnished to this Ministry for apprising the same to the Cabinet Secretariat.

Yours faithfully,

  
(S.K. Jha)

Under Secretary (Highways)  
Telephone No 23353141

Encls: As above

Copy to:- Cabinet Secretariat {Shri S.G.P.Verghese, Director (Cabinet)}, Rashtrapati Bhavan, New Delhi with reference to Cabinet Secretariat's communication No.CCEA/05/2015(i) dated 07.03.2015.

Copy for information to: PS to Hon'ble Minister (RT&H), M/o RT&H/PS to Hon'ble MOS, M/o RT&H/DG(RD) & SS, M/o RT&H/SE(PPP)-II