

주유터용 ଅଧିକାରୀଙ୍କ କାର୍ଥ୍ୟାଳ-용, ରାଇରଙ୍ଗପୁର ବନ୍ମଖଣ୍ଡ OFFICE OF THE DIVISIONAL FOREST OFFICER, RAIRANGPUR DIVISION Tel. No.:- (06794) − 222036 (O) 222008 (R) FAX No.:- (06794) − 222836, e-mail-dforp@gmail.com

Memo No. 2825/3F/Dt. 27,06,2023

To

The Conservator of Forests (Nodal)

O/o the Principal Chief Conservator of Forests Odisha,
Bhubaneswar for information and necessary action.

Sub:-

Submission proposal for diversion 32.225 ha of Forest Land (new diversion of 17.795 ha re-diversion of already diverted 14.430 ha) for Rehabilitation & Upgradation 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 Singhara Section (Km 199.200 to Km 876) of NH-6 in the State of Odisha under NHDP Phase- IV on EPC mode — Regarding Compliance.

Ref:-

Memo No. 25000 dt.08.12.2022 from the Conservator of Forests (Nodal) O/o the Principal Chief Conservator of Forests Odisha, Bhubaneswar.

With reference to the above cited memo on the captioned subject, I would like to submit the details point wise compliance report for forest clearance follows

- I would like to further, inform you that, 32.225 ha. proposed earlier will be now revised to 17.795 ha. because out of 32.225 ha. (14.43 ha. existing road) has already been diverted in the previous proposal approved over an area of 67.309 ha. The details of description pertaining to this has been submitted by the PD, NHAI duly checked and signed by PD, NHAI and DFO, Rairangpur (copy enclosed).
- 2. The existing Right of way (RoW) varies from 10m 12m and the Proposed Right of way (PRoW) is 45m which will be maintained after re-habilitation and up-gradation of the entire ghat road over 7.600km.
- 3. The GPS Co-ordinates of the stating point E- 450492.2503, N-2450634.854, ending point E- 445898.5612, N-2452718.341.
- 4. The undertaking for payment of NPV has been submitted by User Agency in hard copy proposal and also uploaded in Parivesh Portal (copy enclosed).
- 5. a. The details of DLC land over an area of 35.787 ha identified in village Soso for raising compensatory afforestation, the User Agency has already been completed DGPS surveyed sketch map of showing area, Pillar nos., co-ordinates, Forward and Backward bearing and Pillar to Pillar distance authenticated by the ORSAC and countersigned by the concerned Tahasildar and DFO, Rairangpur.

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- b. The certificate compact patch and contiguous to forest area, suitable for plantation over an area 35.787 ha submit by DFO, Rairangpur (copy enclosed).
- c. The Compensatory Afforestation scheme has been prepared by DFO, Rairangpur as per one time const norm the amount is Rs.1,89,04,755/-.
- 6. The sanction order/approval order of this new project submitted (copy enclosed).

Divisional Forest Officer, Rairangpur Division.

Memo No. 2826 /3F/ Dt. 27.06,2023

Copy submitted to the Field Director, Similipal Tiger Reserve -Cum- Regional Chief Conservator of Forest Baripada for favour of kind information and necessary action.

Divisional Forest Officer, Rairangpur Division.



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क पारिबहन 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 प्लाट सं - १०८६, चांदमारीपड़ीआ रोड़, सहदेबखुण्टा, 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/FOREST/2023/PIU/BLS/ 13

D & 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:

SI. 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
2.	road and width to be	The existing Right of Way (RoW) varies from 10m - 12 m and the Proposed Right of Way (PRoW) is 45 m

1/2/

निगेमित कार्यालय / Corporate Office : जि-5 एवं-6, सेक्टर-10, द्वारका, नई दिल्ली-110075/ G-5 & G-6, Sector-10, Dwarka, New Delhi - 110075 दूरभाष / Phone : 011-25074100/25074200, वेबसाइट / Website : nhai.gov.in

SI No	Observations	Compliance
	rehabilitation and up-gradation of the entire ghat road over 7.600 km	rehabilitation and up-gradation of the
3.	The GPS co-ordinates of the start poir and end point of the ghat road to be rehabilitated and upgraded under Bisc Range of Rairangpur Forest Division art to be furnished.	The GPS co-ordinates: Point Easting Northing
4.	Undertaking for payment of NPV by thuser agency has not been furnished.	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
5.	CA Scheme:	reference as Enclosure 2.
b)	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	
	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

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SI. 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,

DGM (Tech.) & Project Director

Encl.: As above

Copy to:

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



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क पारिबहन 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 एन.एच.ए.आई. कॉम्प्लेक्स, नेउलपुर, चंडीखोल, जाजपुर - ७५५०२४ (ओड़िशा) NHAI Complex, Neulpur, Chandikhole, Jajpur-755024 (Odisha) दूरभाष / Tel: 06725 - 291479



May 2023

ई-मेल /e-mail : nhaichandikhole@gmail.com, piuchandikhole@nhai.org

NHAI/11011/5/FOREST/2023/PIU/CDL/ 568

To

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

Sub.: Proposal for Diversion of 17.795 Ha forest land for Rehabilitation and Upgradation to four laning of 7.6 km stretch (km 229.000 to km 236.600) inside buffer zone of Similipal Tiger Reserve of Baharagora to Singhara section from Km.199.200 to Km.310.806 of NH-49 in the State of Odisha under NHDP Phase - IV (Online Proposal No. FP/OR/ROAD/148087/2021) - Submission of Compliance - reg.

Ref.: 1. NHAI, PIU-Balasore letter No.13 dated 03.01.2023 (Compliance uploaded on portal)

2. CF (Nodal), PCCF Office Bhubaneswar Letter No. 25000 dated 08.12.2022

Sir,

Please refer the letter cited under reference (2) on the subject matter, wherein certain observations were raised from the Nodal Office and the compliance to the same were submitted and uploaded on the portal vide letter under reference (1).

However, as desired by your good office, the reply to observation Point No.4 & 6 of Nodal Office is again submitted, as under, for your perusal.

Sl.N	Observations	Compliance
4.	Undertaking for payment of NPV by the user agency has not been furnished.	The reply to this point was already
		However, again submitted as under: The undertaking for payment of NPV has been provided by User Agency in Hard copy proposal and also uploaded at Sl. No. 3 of Additional Information Details in Online Part I. Kindly look in the Checklist No.18 of the hard copy proposal. The same is enclosed herewith for ready reference.
6.	The sanction order/approval order of this new project is to be furnished	The reply to this point was already uploaded on 04.01.2023 at Sl. No. 15 of Additional Information Details as Enclosure 3 in Online Part I. However, again submitted as under:

निगमित कोर्पालेय / Corporate Office : जि-5 एवं-6, सेक्टर-10, द्वारका, नई दिल्ली-110075/ G-5 & G-6, Sector-10, Dwarka, New Delhi - 110075 दूरभाष / Phone : 011-25074100/25074200, वेबसाइट / Website : nhai.gov.in

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 of this project. The copy of the approval order is again enclosed herewith for your reference.

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

Encl.: As above

Yours faithfully,

(J.P. Verma) Project Director

Copy to:

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



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क पारिबहन 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 प्लाट सं - १०८६, चांदमारीपड़ीआ रोड़, सहदेबखुण्टा, बालेश्वर - ७५६००१ (ओड़िशा) Plot No. 1086, Chandmaripadia Road, Sahadevkhunta, Balasore - 756001 (Odisha) ई-मेल /e-mail : nhaibalasore@gmail.com, piubalasore@nhai.org दूरभाष / Tel: 06782-263366



an., 2023

NHAI/11011/5/FOREST/2023/PIU/BLS/ 60

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 8th 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	Village	Forest	Non Fam.
1	Rairangpur		Name		Land (ha)	Non-Forest Land (ha.)
1		- A Grand Marij	Bangriposi	Bidubhandar PRF	17.795	0
	Further	light of afore		Total	17.795	

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

P.D NHAD

Divisional Forest Officer. Rairangpur Division

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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.

Divisional Forest Officer, Rairangpur Division

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

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

Mational High-act Authority of India

Signature

Divisional Forest Officer Rairangpur Forest Division, Odisha 1999 WR 15

No. NH-37012/01/2015-H Government of India Ministry of Road Transport & Highways (Highways Section) 56

To

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

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

M(PPP)-AOD

GM(T) AKM GM(T) 00

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)

Sir,

The Competent Authority considered the above mentioned proposal of Ministry of Road Transport & Highways on 04th March,2015 (Case No. Paras, subject to the necessary clearance(s) being obtained as and when

Approval Paras:

i. Approval of the investment/ award decision for the sub-project of 'Baharagora-Singhara' for Four laning of 'Baharagora-Singhara' in the state of Odisha under National Highways Development Project (NHDP) Phase IV on EPC basis at an estimated cost of ₹ cost of LA, R&R and pre-construction activities, as given in Table-I, paragraph 2 above and the statement of major milestones and target dates placed a Annexure-IV;

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ii. Approval of actual variation to the cost of Land Acquisition, Rehabilitation & Resettlement and other pre-construction activities

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Table-I

S. No	Project Name	Length (in Km)	Civil Cost (Excludi ng LA, R&R and pre - constru ction activitie s (₹ in Crores)		Appro- ximate Cost of LA, R&R and pre- const- ruction activiti- es (₹ 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.	111.60	908.73	225.37	148.84	1282.94

- 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 5th 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 5th 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 2nd February, 2012, the relevant details of which are placed at Annexure - II. Extract of the relevant Paragraph of the CCEA Note (Case No. 119/CC: A/2008) and the minutes of the meeting are enclosed at Annexure-III.
- 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.

(S.K.Jha)

Under Secretary (Highways) Telephone No 23353141

Encls: As above

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) 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

CERTIFICATE

This is to certify that the degraded forest kissam land as per the following land schedule mentioned below which has been identified for compensatory afforestation against diversion of forest land for the Proposal for diversion 32.225 ha. forest land (new diversion of 17.795 ha. for diversion of already diverted 14.43 ha.) for Rehabilitation & Upgradation 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 Singhara Section (Km 199.200 to Km 310.806) of NH-6 in Mayurbhanj District of Odisha suitable for Compensatory Afforestation.

TAHASIL: BAHALDA

Village				SOSO			
KHATA NO.	PLOT NO.	STATUS	KISAM	AREA	AREA	MAP	PATCH
NO.		LAND		FOR CA	TAKEN FOR CA	AREA IN HA.	
				(IN Acre)	(IN HA.)		
490	2572 (P)	DLC	Bagayat-II	7.712	3.121	3.139	Patch-1
	2631 (P)		Bagayat-II	1.921	0.777	0.789	
11111	2927(P)		Bagayat-II	8.076	3.268	3.272	Patch-2
	3005 (P)		Bagayat-II	12.488	5.054	5.053	
7	3006 (P)		Bagayat-II	0.966	0.391	0.391	
	3007 (P)		Bagayat-II	57.268	23.176	23.181	
Total	6 plots			88.431	35.787	35.825	

Divisional Forest Officer, Rairangpur Division.