



महाराष्ट्र शासन
वन विभाग

मुख्य वनसंरक्षक (प्रादेशिक), नागपूर वनवृत्त, नागपूर यांचे कार्यालय

(नवीन प्रशासकिय इमारत, वन भवन, शासकीय मुद्रणालया जवळ, नागपूर 440 001.)
(Land Line No - 0712-2564569, Email-id : ccftnagpur@mahaforest.gov.in)

दिनांक : 26 फेब्रुवारी 2026

क्र.कक्ष-10/जमीन/प्र.क्र. 804/2025-26/1751

प्रति,
अपर प्रधान मुख्य वनसंरक्षक व केंद्रस्थ अधिकारी,
महाराष्ट्र राज्य, नागपूर.

विषय:- Diversion of 19.532 ha. Zudpi Jungle and Reserved Forest Land in favour of National Highway Authority of India, PIU-Yavtmal for Rehabilitation and up-gradation of existing two lane to four lane configuration of Buttibori to Wardha Section of NH-361 in Wardha and Nagpur Districts in the State of Maharashtra.

- संदर्भ:-**
1. केंद्र शासन पत्र क्रमांक FC-II/MH-73/2017-NGP/2847, दिनांक 06/11/2017.
 2. केंद्र शासन पत्र क्रमांक FC-II/MH-73/2017-NGP/10505, दिनांक 27/10/2022.
 3. आपले कडील पत्र क्र. कक्ष-17/नोडल/2433, दिनांक 09/01/2026.
 4. उपवनसंरक्षक नागपूर वनविभाग, नागपूर यांचे कार्यालयाचे पत्र क्र.कक्ष-11/वनसंवर्धन/प्र.क्र.436/1463, दिनांक 23/02/2026.

विषयांकित प्रकरणी केंद्र शासनाचे संदर्भिय पत्र क्र. 1 अन्वये काही अटींना अधिन राहुन तत्वतः मान्यता प्राप्त झालेली असुन तत्वतः मान्यता पत्रातील अटींची पूर्तता करून अहवाल सादर करण्यात आलेला असुन आपलेकडील संदर्भिय पत्र क्र.3 अन्वये तत्वतः मान्यता पत्रातील अट क्र.xiv बाबत पूर्तता करण्याबाबत कळविलेले होते.

त्याअनुषंगाने उपवनसंरक्षक नागपूर वनविभाग, नागपूर यांनी संदर्भिय पत्र क्र.4 अन्वये नागपूर व वर्धा वनविभागाचा Soil Conservation Plan तयार करून या कार्यालयास सादर केलेला आहे. तरी सदर Soil Conservation Plan पुढील कार्यवाहीस्तव आपणाकडे सादर करण्यात येत आहे.

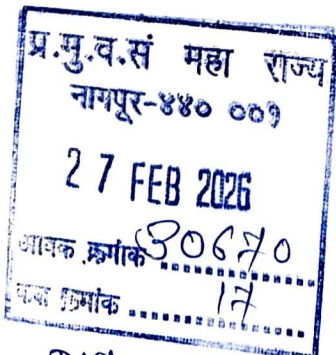
सहपत्र:- वरिलप्रमाणे

(श्रीलक्ष्मी.ए)

मुख्य वनसंरक्षक (प्रा),
नागपूर वनवृत्त, नागपूर

प्रतिलिपी:- उपवनसंरक्षक, नागपूर वनविभाग, नागपूर यांना माहितीस.

प्रतिलिपी:- भारतीय राष्ट्रीय राजमार्ग प्राधिकरण, प.का.ई.चंदन निवास, प्लॉट नं.13, कोल्हे ले-आऊट पार्ट-2, दारव्हा रोड, यवतमाळ-445001 यांना माहितीस अग्रेषित.





महाराष्ट्र शासन
वन विभाग



उपवनसंरक्षक, नागपूर वनविभाग, नागपूर यांचे कार्यालय

(तिसरा माळा, नवीन प्रशासकीय इमारत, शासकीय मुद्रणालयाजवळ, झिरो माईल, नागपूर 440 001)

email id : dcf_nagdiv@yahoo.co.in, dycfnagpur@mahaforest.gov.in



क्रमांक कक्ष-११/वनसंवर्धन/प्र.क्र.४३६/(२०१७-१८)/ 1463 /२०२५-२६

नागपूर. दिनांक 23/02/2026

विषय:- वनजमीन नागपूर/वर्धा

Diversion of 19.532 ha. (Wardha 13.198 ha. + Nagpur 6.332 ha.) Zudpi Jungle and Reserved Forest land for Rehabilitation and Up-gradation of existing two lane to four lane configuration of Butibori-Wardha section of NH-361 in Wardha and Nagpur Districts in the state of Maharashtra.

प्रति,

मुख्य वनसंरक्षक (प्रादेशिक),
नागपूर वनवृत्त.

- संदर्भ :- 1. केंद्र शासन पत्र क्र. एफसी-II/MH-73/2017-NGP/2847, दिनांक 06/11/2017.
2. केंद्र शासन पत्र क्र. एफसी-II/MH-73/2017-NGP/10505, दिनांक 27/10/2022.
3. अपर प्रधान मुख्य वनसंरक्षक व केंद्रस्थ अधिकारी, म.रा. नागपूर यांचेकडील पत्र क्र. कक्ष-17/नोडल/नागपूर/आयडी13978/2025-26/2433, दिनांक 09/01/2023.
4. प्रकल्प यंत्रणा यांचेकडील पत्र क्रमांक कक्ष-एनएचआय/पीआय/चंद्रपूर/एनएच-361//forest/2026/ई-162150/12312, दिनांक 14/01/2026.
5. उपवनसंरक्षक, वर्धा वनविभाग यांचेकडील पत्र क्रमांक कक्ष-16/सर्व्हे-2/प्रस्ताव/2156/2025-26, दिनांक 20/02/2026.

विषयांकित प्रकल्पाचे प्रस्तावास केंद्र शासनाचे संदर्भ पत्र क्र. 1 अन्वये काही अटींना अधिन राहून तत्वतः मान्यता प्राप्त झालेली असून सादर तत्वतः मान्य पत्रातील अटींची पूर्तता करून वरिष्ठ कार्यालयास अहवाल सादर केले असता त्यात अट क्र. xiv बाबत पूर्तता करण्याकरिता संदर्भिय पत्र क्र. 3 अन्वये कळविण्यात आलेले होते. त्याअनुषंगाने उपवनसंरक्षक, वर्धा यांनी त्यांचेकडील संदर्भिय पत्र क्र. 5 अन्वये Soil Conservation Plan तयार करून या कार्यालयास सादर केलेला आहे. त्याअनुषंगाने नागपूर व वर्धा वनविभागाचा Soil Conservation Plan तयार करून सहपत्रासह पुढील आवश्यक कार्यवाहीस्तव आपणाकडे सादर करण्यात येत आहे.

सहपत्र:- वरिलप्रमाणे.

(डॉ. विनीता व्यास, भावसे)
उपवनसंरक्षक,
नागपूर वनविभाग, नागपूर

प्रतिलिपी: अपर प्रधान मुख्य वनसंरक्षक व केंद्रस्थ अधिकारी, म.रा. नागपूर यांना माहितीस सविनय सादर.

प्रतिलिपी:- उपवनसंरक्षक, वर्धा वनविभाग वर्धा यांना माहिती व आवश्यक कार्यवाहीकरिता समादराने अग्रेषित.

प्रतिलिपी:- प्रकल्प संचालक, भारतीय राष्ट्रीय महामार्ग प्राधिकरण, प्लॉट क्र. 2, कोतपल्लीवार पेट्रोल पंपचे समोर, धांडे हॉस्पिटल जवळ ए जनता कॉलोनी, नागपूर रोड, चंद्रपूर - 442401 यांना माहितीस सविनय सादर.



उपवनसंरक्षक वर्धा वनविभाग वर्धा
कार्यालयीन पत्ता :- सिव्हील लाईन आंबेडकर चौक, वर्धा
कार्यालयीन दुरध्वनी क्र. 07152-240170 फॅक्स क्र. 07152-251898
ई मेल - dycfwardha@mahaforest.gov.in



क्रमांक - कक्ष-16/सर्व्हे-2/प्रस्ताव/ /2025-26
2156

वर्धा, दिनांक - 20/02/2026

विषय:- वनजमीन वर्धा

Diversion of 19.532 ha. (Wardha 13.198 ha. Nagpur 6.332 ha.) Zudpi Jungle and Reserved Forest land for Rehabilitation and Up-gradation of existing two lane to four lane configurations of Butibori-Wardha section of NH-361 in Wardha and Nagpur Districts in the state of Maharashtra.

प्रति,

उपवनसंरक्षक,


नागपूर वनविभाग, नागपूर

- संदर्भ :- 1. केंद्र शासन पत्र क्र. एफसी-II/MH-73/2017-NGP/2847, दिनांक 06/11/2017.
2. केंद्र शासन पत्र क्र. एफसी-II/MH-73/2017-NGP/10505, दिनांक 27/10/2022.
3. अपर प्रधान मुख्य वनसंरक्षक व केंद्रस्थ अधिकारी, म.रा. नागपूर यांचेकडील पत्र क्र. कक्ष-17/नोडल/नागपूर/ आयडी 13978/2025-26/2433, दिनांक 09/01/2026.
4. प्रकल्प यंत्रणा यांचे पत्र क्र. एनएचआय/पीआय/चंद्रपूर/एनएच-361/फॉरेस्ट/2026/ई-162150/12312, दि.14.01.2026.
5. आपले कार्यालयीन पत्र क्र. कक्ष-11/वनसंवर्धन/प्र.क्र.436/4333 दि.12/02/2026

उपरोक्त संदर्भिय पत्राच्या अनुषंगाने कळविण्यात येते की, विषयांकित प्रकल्पाचे प्रस्तावास केंद्र शासनाचे संदर्भ पत्र क्र. १ अन्वये काही अटींना अंतर्भूत करून तत्त्वतः मान्यता (In-principle approval) प्रदान केली असून सादर पत्रात नमुद संपूर्ण अटीसंदर्भात आवश्यक हमीपत्रासह अनुपालन अहवाल वरिष्ठ कार्यालयास सादर करण्यात आला असता संदर्भिय पत्र क्र. ३ अन्वये तत्त्वत मान्यता प्राप्त पत्रातील अट क्रमांक (xiv) सविस्तर Soil Conservation Plan तयार करून सादर करणेस्तव कळविण्यात आलेले आहे. त्याअनुषंगाने प्रकल्प यंत्रणा यांनी संदर्भिय पत्र क्रमांक ४ अन्वये सविस्तर Soil Conservation Plan तयार करून सादर करण्याची विनंती केलेली आहे.

त्याअनुषंगाने आपणास कळविण्यात येते, या विभागाची Soil Conservation Plan तयार करून सोबत जोडून सादर करण्यात येत आहे. करिता माहितीस सविनय सादर.

सहपत्र — वरिल प्रमाणे.


उपवनसंरक्षक,
वर्धा वनविभाग, वर्धा

प्रतिलिपी:- मुख्य वनसंरक्षक (प्रादेशिक), नागपूर बनवृत्त, नागपूर यांना माहितीस सविनय सादर.

प्रतिलिपी: प्रकल्प संचालक, भारतीय राष्ट्रीय महामार्ग प्राधिकरण, प्लॉट क्र. २. कोतपल्लीवार पेट्रोल पंपचे समोर, धांडे हॉस्पिटलजवळ, जनता कॉलोनी, नागपूर रोड, चंद्रपूर-४४२४०१ यांना माहितीस सविनय सादर.



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

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



ऑफिस : प.का.ई. चन्द्रपुर : प्लॉट नं. 2, कोतपल्लीवार पेट्रोल पंप के सामने, धांडे हॉस्पिटल के पास,
जनता कॉलोनी, नागपुर रोड, चन्द्रपुर - महा.442 401 टेलि : 07172-254255, 8130006217
Office : P.I.U. Chandrapur : Plot No. 2, Opp. to Kotpalliwar Petrol Pump, Near Dhande Hospital,
Janta Colony, Nagpur Road, Chandrapur - M.S. 442 401 Tel.: 07172-254255, 8130006217
ई-मेल : piuchandrapur@nhai.org, piuchandrapur@gmail.com वेबसाईट : www.nhai.gov.in

NHAI/PIU/CHR/NH-361/Forest/2026/E-162150 /23/2

14.01.2026

To,
The Deputy Conservator of Forests,
Nagpur Division,
Van Bhawan, Ramgiri Road,
Civil Lines, Nagpur-440001
E-mail: dycfnagpur@mahaforest.gov.in; dcf_nagdiv@yahoo.co.in;

Sub: - Diversion of 19.532 ha Zudpi Jungle and Reserved Forest Land in favor of National Highway Authority of India, PIU-Yavatmal for Rehabilitation and Upgradation of existing two lane to four lane configurations of Butibori to Wardha Section of NH-361 in Wardha and Nagpur Districts in the State of Maharashtra - *Preparation and submission of detailed Soil Conservation Plan in compliance with Condition No. xiv of Stage-I Forest Clearance-Reg.*

Ref:

- 1) Office of the Addl. Principal Chief Conservator of Forests & Nodal Officer (FCA), Maharashtra letter No. Desk-17/FCA-S2/Nagpur/PID-13978/2025-56/2433 dated 09.01.2026.
- 2) This office letter No. 1902 dated 28.11.2025.
- 3) This office letter No. 1751 dated 07.11.2025.
- 4) NHAI/PIU/CHR/NH-361/Forest/2025/E-162150/ 1687 dated 03.11.2025.
- 5) The DCF Nagpur office letter No. Desk-11/Conservation/C.N.436(2017-18) /2608/2025-26, dated 17.10.2025.
- 6) PCCF (Wildlife) letter No. -23(2)/WL/Survey/C.N.69/2411/2025-26, dated 29.09.2025.
- 7) This office letter No. NHAI/PIU/CHR/Forest/2025-26/640 dated 23.06.2025.
- 8) The PCCF (Wildlife) MS, Office letter No. Desk-23(2)/WL/Survey / C.N.39 /1052/2025-26, dated 20.06.2025.
- 9) This office letter No. NHAI/PIU/Ch'pur/NH-361/W-B/FC/2025/E-275492/198, dated 26.04.2025.
- 10) NHAI/PIU/YTL/Forest/2022/2212 02.12.2022.
- 11) IRO, MoEF&CC letter F.No.FC-II/MH-73/2017-NGP/10505 dated 27.10.2022.
- 12) NHAI/PIU/YTL/Forest/2021/1491 05.08.2021.
- 13) NHAI/PIU/YTL/NH-361/Forest/2017/1868 dated 14.12.2017.
- 14) MOEF & CC letter no. F.No.FC-II/MH-73/2017-NGP/2847 dated 06.11.2017.

Sir,

With reference to the subject cited above and the correspondence under reference, it is submitted that the Office of the Addl. Principal Chief Conservator of Forests & Nodal Officer (FCA), Maharashtra, vide letter at reference (1), has observed that although an undertaking regarding execution of soil conservation measures has been submitted by this office, the detailed Soil Conservation Plan, as stipulated under Condition No. xiv of the Stage-I Forest Clearance has not been furnished.

2. In this regard, it is submitted that Condition No. xiv of the Stage-I approval stipulates that "the User Agency, if required, shall undertake comprehensive soil conservation measures at

Aid

the project cost in consultation with the State Forest Department and submit a plan along with the compliance report of the Stage-I approval." In the absence of any specific requisition or direction received earlier from the Forest Department for preparation and submission of a detailed Soil Conservation Plan, this office, while submitting compliance of the said condition, had informed that rainwater harvesting structures at 15 locations have been provided along the project stretch and that avenue plantation (41,753 numbers) and median plantation (34,661 numbers) have also been carried out throughout the project Right of Way at the cost of the User Agency.

3. In view of the above, it is requested that your good office may kindly prepare and furnish, or alternatively advise the requisite inputs for preparation of the detailed Soil Conservation Plan involved in the subject project.

4. The said plan is required for onward submission to the Forest Department / Ministry of Environment, Forest & Climate Change through proper channel towards compliance of the stipulated condition of Stage-I Forest Clearance. Early action in the matter is requested to facilitate timely submission of compliance.

This is submitted for kind information and further necessary action, please.



(Abhijit P Jichkar)
GM(T) & Project Director
NHAI, PIU- Chandrapur

Copy to: For kind information Please

- 1) PCCF, Nagpur
Email: - apccfnodal@mahaforest.gov.in
- 2) APCCF, Nagpur
Email: - apccfwinagpur@mahaforest.gov.in
- 3) DCF, Wardha
Email: dycfwardha@mahaforest.gov.in
- 4) Regional office, NHAI, Nagpur.

Project: Diversion of 19.532 ha Zudpi Jungle and Reserved Forest Land in favor of National Highway Authority of India, PIU-Chandrapur for Rehabilitation and Upgradation of existing two lane to four lane configurations of Butibori to Wardha Section of NH-361 in Wardha and Nagpur Districts in the State of Maharashtra (**Online Proposal No. FP/MH/ROAD/13978/2015**)

SOIL CONSERVATION MEASURES

INTRODUCTION TO DIVISION/ RANGEWISE LOCATION SPECIFIC PLAN:

It is important that SOIL CONSERVATION MEASURES should provide site specific prescription for the activities to be undertaken under each heading of the Plan components. This plan is prepared in compliance with **Condition No. (xiv)** of the Stage-I Forest Clearance (F. No. **FP/MH/ROAD/13978/2015**) and the funding norms of MoEF&CC Circular dated 16.01.2023.

Objective of Study

The broad objectives for preparation of Soil Conservation Measures are outlined as under:

- Checking soil erosion and land degradation by taking up adequate and effective soil conservation measures, both engineering as well as biological, in erosion prone areas (mainly under very severe and severe erosion intensity categories).
- Rehabilitation of degraded forest areas through afforestation and facilitation natural regeneration.
- Rehabilitation of degraded slopes and embankment stabilization along the highway corridor.

Analysis of problem: -

Soil Erosion: The lack of vegetative cover is a major contributing factor to accelerated soil erosion and environmental degradation in the tract. Ideally, dense tree cover or forests would provide the best protection against soil loss and environmental degradation. However, conditions in the diverted Zudpi Jungle tract are otherwise. Large areas are either barren or support only sparse tree cover. The exposed soil is susceptible to sheet and gully erosion during high-intensity rainfall. These natural conditions therefore act as a limiting factor in addressing the problems of soil erosion and environmental degradation. Nevertheless, remedial measures can be undertaken to minimize their impact to some extent.

Treatment Measures:

SOIL CONSERVATION MEASURES is the optimal use of Soil and water resources within a given geographical area so as to enable sustainable production. It implies changes in land use, vegetative cover, and other structural and non-structural action that are taken in SOIL CONSERVATION MEASURES. The overall objectives of SOIL CONSERVATION MEASURES PLAN are to;

- Increase infiltration into soil
- Control excessive runoff
- Manage & utilize runoff for useful purpose

Plantation as Bio-engineering Measure for Soil Conservation and Slope Stabilization

Plantation will be undertaken as a **bio-engineering measure** for soil conservation and stabilization of vulnerable slopes, embankments, and degraded land in the project area. Indigenous and site-specific trees, native to the agro-climatic conditions of Nagpur, Maharashtra and possessing strong tap and fibrous root systems, shall be planted on cut slopes, fill slopes, and erosion-prone locations to provide mechanical reinforcement to the soil mass. The root network will enhance soil cohesion and shear strength, reduce runoff velocity, and minimize detachment and transportation of soil particles.

Plantation works will be executed in convergence with civil engineering and soil conservation measures such as contour trenching, slope dressing, earthen bunds, and other approved structures to ensure long-term slope stability. The integrated application of **plantation and bio-engineering measures** will ensure effective soil binding, arrest land degradation, and promote long-term ecological restoration in accordance with guidelines and working plans.

Engineering measures: -

- **Moisture Retention measures:** Continuous Contour Trenches (CCT)/Staggered Trenches to arrest runoff velocity.
- **Drainage Line Treatment:** Stone pitching or riprap will be provided along highway embankment slopes and drainage lines to protect exposed soil surfaces from erosion caused by high-velocity runoff during monsoon periods. This measure will prevent scouring, toe erosion, and slope failure, ensuring long-term stability of the embankment and adjacent areas.

Rainwater Harvesting (RWH) for Soil Conservation

Rainwater harvesting structures such as check dams, recharge pits, and roadside diversion structures will be constructed to capture and store runoff from highway embankments, cut-and-fill slopes, and surrounding catchment areas. These structures reduce the velocity of surface runoff, increase infiltration, and recharge groundwater, thereby decreasing soil erosion along slopes and drainage channels. In linear projects, RWH measures strategically minimize erosion risk, stabilize slopes, and enhance water availability for plantations.

Use of Construction Material for Soil Conservation

Materials generated or used during construction such as excavated earth, quarry stone, coarse aggregates, and surplus subgrade material will be efficiently utilized for soil conservation purposes:

- **Earth/Soil:** Can be used for earthen bunds, slope dressing, and gully plugs along embankments and degraded land.
- **Quarry Stone/Rock:** will be used for riprap/stone pitching for embankment and drainage protection.
- **Subgrade/Gravel:** will be applied as filter media beneath riprap, in drainage channels, or for stabilizing embankment shoulders.

This approach ensures zero-waste utilization, minimizes environmental impact, and strengthens soil stabilization measures along highway corridors.

Land use/ Land cover

Based on the interpretation of IRS Resourcesat-2 LISS III satellite data of the period Oct 2017 to Jan 2018, the Forest Cover in the State is 50,777.56 sq km which is 16.50 % of the State's geographical area. In terms of forest canopy density classes, the State has 8,720.53 sq km under Very Dense Forest (VDF), 20,572.35 sq km under Moderately Dense Forest (MDF) and 21,484.68 sq km under Open Forest (OF). Forest Cover in the State has increased by 95.56 sq km as compared to the previous assessment reported in ISFR 2017. FSI has classified the area into five classes viz., very dense forest, moderately dense forest, open forest, scrub land and non-forest. The forest cover is broadly classified in 3 classes, namely very dense forest, moderately dense forest and open forest. The other classes include scrub and non-forest. These classes are defined as below:

- **Very Dense Forest:** All Lands with tree cover of canopy density of 70% and above
- **Moderately Dense Forest:** All lands with tree cover of canopy density between 40% and 70% above
- **Open Forest:** All lands with tree cover of canopy density between 10% and 40%
- **Scrub:** All forest lands with poor tree growth mainly of small or stunted trees having canopy density less than 10%
- **Non-Forest:** Any area not included in the above classes

All the classes except non forest classified by FSI were used as it is and the non-forest area was further classified into grazing land, agricultural land, settlement, barren land and water body. These classes are defined as below:

- **Agriculture Land:** These are the lands primarily used for farming and for production of food, fiber, and other commercial and horticultural crops.
- **Settlement:** It is an area of human habitation developed due to non-agricultural use and that has a cover of buildings, transport and communication, utilities in association with water, vegetation and vacant lands. It consists of urban as well as rural areas.
- **Grazing:** These are the areas of natural grass along with other vegetation,

predominantly grass like plants and non-grass-like herbs (except Lantana species which are to be classified as scrub). It includes natural/ semi-natural grass/ grazing lands.

- **Barren Land:** These are rock exposures of varying lithology often barren and devoid of soil and vegetation cover.
- **Water body (River):** Rivers/streams are natural course of water flowing on the land surface along a definite channel/slope.

Wardha / Nagpur Ranges:

The project falls under the jurisdiction of Wardha and Nagpur Forest Divisions. The specific beats affected by the diversion of 19.532 ha shall be treated under this plan.

Range Wise Summary Projection

S.N.	Name of Component and Sub-Activity	Wardha / Nagpur Range
		Physical Financial
	Soil Moisture and conservation Works	
1.	Planting Of Native species trees	As per site requirement
2.	Trenching (Staggered/CCT)	As per site requirement
3.	Drainage Line Measures	As per site requirement
	Total SOIL CONSERVATION MEASURES Work Cost	To be calculated by Dept

Table: - Physical and Financial Target

SOIL CONSERVATION MEASURES IN RESPECT OF AFFECTED BEATS OF WARDHA/NAGPUR FOREST DIVISIONS In lieu of Rehabilitation and Upgradation of Butibori to Wardha Section of NH-361


Name of Work	Beat	Compt No.	Activity	Unit	Unit Cost (Rs.)	Phy.	Fin in RS	No. and size of structure
Wardha Division								
SOIL CONSERVATION MEASURES WORKS	Kelzar	559,572,562,575	Gabian Bandhara	No.	67179/-	10	671779/-	8 meter
		561,562,575,576	Gabian Bandhara	No.	75133/-	11	826463/-	9 meter
			Nala Deeping & Widening	rmt	--	400	998640/-	400 rmt
Nagpur Division								
SOIL CONSERVATION MEASURES WORKS	Junapani	311 RF	Gabian Bandhara	No	81100/-	5	405500/-	11 meter
			Gabian Bandhara	No	73300/-	7	513100/-	10 meter
			Nala Deeping & Widening	rmt	--	--	995200/-	
					--	--	972600/-	
Total of Nagpur & Wardha Division							5629182/-	

FUNDING UNDERTAKING (As per MoEF&CC Circular 16.01.2023):

The User Agency (NHAI) undertakes to bear the financial cost of the above measures. The funds shall be deposited into the **State CAMPA Account** based on the higher of the Actual Cost (as per above table) or Proportionate Cost (0.5% of project cost proportionate to forest land), for execution by the State Forest Department.

Authorized Signatory: Project Director NHAI, PIU-Chandrapur


(Dr. Vinita Vyas)
Dy. Conservator of Forest
Nagpur Forest Division
NAGPUR


(Haryir Singh)
Dy, Conservator of Forest
Wardha Division Wardha



वनपरिक्षेत्र अधिकारी बुटीबोरी, वनपरिक्षेत्र बुटीबोरी यांचे कार्यालय

नागपुर हैद्राबाद रोड नॅशनल हायवे क्र.7, नागपूर ते चंदपुर रोड रूईखैरी (बुटीबोरी) ता.जि. नागपूर

Email ID-rfobutibori111@gmail.com

Pin Code-441108

जावक क्रमांक / व.प.अ / बुटी / 1278

दिनांक:- 19/01/2026

प्रती

मा. उपवनसंरक्षक
नागपुर वनविभाग नागपूर.

मार्फत :-सहाय्यक वनसंरक्षक (जकास 2) उपविभाग उमरेड

विषय:- सन 2025-26 या आर्थिक वर्षा करिता गोंबियन बंधारे व नालाखोलीकरण कामाचे अंदाजपत्रकास तांत्रिक मंजूरी प्रदान करून प्रशासकीय मंजूरी करिता सादर करणेबाब.

महोदय,

वरील विषयाच्या अनुषंगाने सादर करण्यात येते की, सन 2025-26 या आर्थिक वर्षा करिता बुटीबोरी वनपरिक्षेत्रातील गोंबियन बंधारे व नालाखोलीकरण कामाची खालील नमूद केल्याप्रमाणे अंदाजपत्रक तांत्रिक मंजूरी प्रदान करून प्रशासकीय मंजूरी करिता आपणाकडे सादर करण्यात येत आहे.

अ.क्रं	कामाचेनांव	तांत्रिक मंजूरी क. व दिनांक	अंदाजपत्रकीय रक्कम
1	Construction of Gabian Bandhara No.1 Across Nallah, In Comp No. 311 RF, In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.	128, Dt. 14/11/25	81100.00
2	Construction of Gabian Bandhara No.2 Across Nallah, In Comp No. 311 RF, In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.	129, Dt. 14/11/25	81100.00
3	Construction of Gabian Bandhara No.3 Across Nallah, In Comp No. 311 RF, In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.	130, Dt. 14/11/25	81100.00
4	Construction of Gabian Bandhara No.4 Across Nallah, In Comp No. 311 RF, In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.	131, Dt. 14/11/25	81100.00
5	Construction of Gabian Bandhara No.5 Across Nallah, In Comp No. 311 RF, In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.	132, Dt. 14/11/25	81100.00
6	Construction of Gabian Bandhara No.6 Across Nallah, In Comp No. 311 RF, In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.	133, Dt. 14/11/25	73300.00
7	Construction of Gabian Bandhara No.7 Across Nallah, In Comp No. 311 RF, In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.	134, Dt. 14/11/25	73300.00
8	Construction of Gabian Bandhara No.8 Across Nallah, In Comp No. 311 RF, In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.	135, Dt. 14/11/25	73300.00
9	Construction of Gabian Bandhara No.9 Across Nallah, In Comp No. 311 RF, In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.	136, Dt. 14/11/25	73300.00
10	Construction of Gabian Bandhara No.10 Across Nallah, In Comp No. 311 RF, In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.	137, Dt. 14/11/25	73300.00
11	Construction of Gabian Bandhara No.11 Across Nallah, In Comp No. 311 RF, In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.	138, Dt. 14/11/25	73300.00

12	Construction of Gabian Bandhara No.12 Across Nallah, In Comp No. 311 RF , In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.	139, Dt. 14/11/25	73300.00
13	Deepening & Widening of Existing Nallah,at Junapani, In Comp No. 311 RF , In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.	140, Dt. 14/11/25	995200.00
14	Deepening & Widening of Existing Nallah,at Junapani, In Comp No. 311 RF , In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.Part-1	141, Dt. 14/11/25	972600.00
15	Deepening & Widening of Existing Nallah,at Junapani, In Comp No. 311 RF , In Junapani Beat, in Butibori West Round, in Butibori Range of Nagpur Forest Division.Part-2	142, Dt. 14/11/25	245900.00
Total			3132300.00

करिता पुढील कार्यवाहीस तथा माहितीस्तव सविनय सादर.

वनपरीक्षेत्र अधिकारी
बुटीबोरी

वनपरिक्षेत्र अधिकारी हिंगणी यांचे कार्यालय

कार्यालयीन पत्ता :- बँक ऑफ इंडिया जवळ, नवरगाव रोड, हिंगणी E-mail ID- rfhingani@gmail.com

हिंगणी, दिनांक - 20/01/2026

जावक / क्रमांक/ 2013 / 2025-26

प्रति

मा. उपवनसंरक्षक

वर्धा वनविभाग वर्धा

मार्फत- मा. सहा. वनसंरक्षक (तेंदू व वन्यजीव)

विषय :- Buttibori To Wardha Section of NH 361 High way Project सन 2025-26 अंतर्गत प्रस्तावित कामांचे अंदाजपत्रक प्रशासकीय मंजूरीस सादर करणेबाबत.

उपरोक्त विषयाचे अनुषंगाने सविनय सादर आहे की, Buttibori To Wardha Section of NH 361 High way Project सन 2025-26 अंतर्गत हिंगणी वनपरिक्षेत्रातील प्रस्तावित जल व मृद संधारण कामांचे अंदाजपत्रक तयार करण्यात आलेली असून, सादर अंदाजपत्रकांना तांत्रिक मंजूरी प्रदान करून प्रशासकीय मंजूरीस खालीलप्रमाणे सादर करण्यात येत आहे.

Buttibori To Wardha Section of NH 361 High way Project सन 2025-26 अंतर्गत हिंगणी वनपरिक्षेत्रातील प्रस्तावित कामे

अ.क्र.	योजना	तालुका	सहवनक्षेत्र	नियतक्षेत्र	कामाचे स्थळ		कामाचा प्रकार		कामांची संख्या		अंदाजपत्रकीय रक्कम	तांत्रिक मंजूरी	
					कक्ष क्र.	मौजा	संख्या	र.मी.	क्रमांक	दिनांक			
1	2	3	4	5	6	7	8	9	10	11	12	13	
1	Buttibori To Wardha Section of NH 361 High way Project सन 2025-26	सेलू	सेलू	केळझर	559, 572	केळझर	गोंबीयन बंधारा 8 मी.	5		335894	122	20/01/2026	
2		सेलू	सेलू	केळझर	562, 575	केळझर	गोंबीयन बंधारा 8 मी.	5		335894	123	20/01/2026	
3		सेलू	सेलू	केळझर	574, 540	केळझर	गोंबीयन बंधारा 9 मी.	5		375664	124	20/01/2026	
4		सेलू	सेलू	केळझर	561, 576	केळझर	गोंबीयन बंधारा 9 मी.	6		450797	125	20/01/2026	
5		सेलू	सेलू	केळझर	561, 562, 575, 576	केळझर	नाला खोलीकरण		400	998640	126	20/01/2026	
							एकंदर अंदाजपत्रकीय रक्कम रू.	21	400	2496889			

करिता माहितीस व पुढील कार्यवाहीस सविनय सादर.

सहपत्र :- वरिलप्रमाणे अंदाजपत्रके 3 प्रतीत.

Date: - 24/01/26

वनपरिक्षेत्र अधिकारी (प्रा.)
वनपरिक्षेत्र हिंगणी



वन विभाग

प्रधान मुख्य वनसंरक्षक (वनबल प्रमुख) महाराष्ट्र राज्य, यांचे कार्यालय
O/o Principal Chief Conservator of Forests (HoFF), Maharashtra State



Phone No.- 0712-2560953

प्रधान मुख्य वनसंरक्षक (वन्यजीव) महाराष्ट्र राज्य,

E-mail - pccfwlmgp@mahaforest.gov.in Principal Chief Conservator of Forest (Wildlife) Maharashtra State
Website - www.mahaforest.gov.in "Van Bhavan", 3rd Floor, Ramgiri Road, Civil Lines, Nagpur - 440 001.

पत्र-इमेल क्रमांक :- कक्ष-२३(२)/वजी/सर्व्हे/प्र.क्र.६९/२४९९ /२०२५-२६ दि.२९/०९/२०२५

प्रति,

वनसंरक्षक (प्रादेशिक),
नागपूर.

विषय :- Diversion of 19.32 ha Zudpi Jungle and Reserved Forest land in favour of National Highway Authority of India, PIU-Yavatmal for Rehabilitation and Upgradation of existing two lane to four lane configuration of Butibori to Wardha Section of NH-361 in Wardha and Nagpur District in the State of Maharashtra .

- संदर्भ :- १. पर्यावरण, वने व हवामान बदल मंत्रालय, भारत सरकार, नवी दिल्ली, यांचेकडील पत्र क्र. FC-II/MH-73/2017-NGP/2847, दिनांक ०६/११/२०१७.
२. भारतीय राष्ट्रीय राजमार्ग प्राधिकरण यांनी या कार्यालयास उद्देशून लिहीलेले पत्र क्र. NHAI/PIU/Ch'pur/NH-361/W-B/FC/2025E-275492/198, दिनांक २६/०४/२०२५.
३. या कार्यालयास उद्देशून लिहीलेले आपले कार्यालयीन पत्र क्र. कक्ष-१०/जमीन/प्र.क्र.१३१८/८७२, दिनांक १९/०९/२०२५.

प्रस्तुत विषयांकित प्रकरणी संदर्भ पत्र-१ अन्वये केंद्र शासनाचे अट क्रमांक xxiii व xxiv बाबत पुर्तता करण्याकरिता प्रकल्प यंत्रणेस कळविले होते. त्या अनुषंगाने प्रकल्प यंत्रणेनी संदर्भीय पत्र २ अन्वये वन्यजीव संवर्धन आराखडा (Wildlife Conservation Plan) व वन्यजीव उपशमन उपाययोजना (Mitigation Measure Plan) तयार करून सादर केलेला होता.

विषयांकित प्रकरणी संदर्भीय पत्र - ३ अन्वये Wildlife Conservation Plan बाबत एकुण रु. २.४० कोटी रुपये रक्कमेचा वन्यजीव संवर्धन आराखडा प्राप्त झालेला आहे. या कार्यालयाचे स्तरावरून आवश्यक बदल करून सुधारीत रु. २.५० कोटी रक्कमेचा आराखड्याचा तपशिल खालीलप्रमाणे आहे. त्याबाबत आपले स्तरावरून आवश्यक कार्यवाही करण्यात यावी.

A. Budget for Wildlife Conservation Plan

Sr. No.	Conservation Activities	Amount (in rs. Lakhs)
1.	Monitoring and Watch & Ward	
1.1	Purchase of Protection materials like cages, binoculars, camera trap etc.	15.00

1.2	Purchas of Rescue materials snake rescue kit, bite kit etc.	10.00
1.3	Porches of patrolling kit set (Bag, Water bottle, shoes etc.)	10.00
1.4	Incentives for JFMCs etc.	5.00
1.5	Provision for computer, printers and other electronic accessories for Deputy Conservator of Forest (T) office.	20.00
1.6	Provision for E-Office equipment for PCCF (WL), M.S. Nagpur office.	10.00
1.7	Provision for E-Office equipment for APCCF (WL) East ,Nagpur office.	10.00
	Sub total	80.00
2.	Wildlife Habitat Enhancement and Improvement Works	
2.1	Development of groves by planting various fruit species (Ficus sp. Mangifera Indica, Cassis fistula, Grewia sp. Syzygium sp. Cordia domestica, etc.)	5.00
2.2	Eradication of weeds & exotic species etc.	5.00
	Sub total (1)	10.00
3.	Enhancing Community for Controlling Forest Fires, Illegal Felling, Wild Animal Depredation & Poaching etc.	
3.1	Deployment of Fire Watcher (03 persons) (Fed-June) through JFMC (@Rs.392 per person/per day x3 person x 30 days x 05 months x 10 years)	6.00
	Sub total (2)	6.00
4	Safety and Precautions	
4.1	Awareness Programme	5.00
	Sub total (3)	5.00
5	Vaccination /Immunization	
5.1	Vaccination of domestic animals (especially calves and other young cattle) and stray dogs	1.50
	Sub total (5)	1.50
6	20% cost escalation and Unforeseen	16.50
	Sub total (6)	16.50
	Grand Total (1+2+3+4+5+6)	119.00

B. Budget for Wildlife Conservation Plan

Sr. No.	Conservation Activities	Amount (in rs. Lakhs)
1	Clearing of shrubs in Wildlife Path	5,00,000
2	Meadow development with Chainlink Fencing	15,00,000
3	Gabian Dams	10,00,000
4	Deepening of Nalah	8,00,000
5	Watch Tower	10,00,000
6	Warning posters	2,00,000
7	Grass cutter machine	3,00,000
8	Camera Traps	10,00,000
9	CC TV camera Traps	10,00,000
10	Patrolling Shoes	2,00,000

11	Patrolling Vehicles (4x4)	20,00,000
12	Rescue Vehicle with Modification	25,00,000
13	Thermal Drone	6,00,000
14	Mass awareness in nearby villages & for line department	5,00,000
	Total	1,31,00,000
	Grand Total (A+B) (119,00,000+1,31,00,000)	2,50,00,000

तरी, केंद्र शासनाने प्रकल्प यंत्रणेस घालून दिलेल्या अटीचे अनुषंगाने वरील रू. २.५० कोटी रक्कम असलेला आराखडा वन्यजीव व्यवस्थापनाच्या दृष्टीने पोषक स्वरूपाचा असल्यामुळे, त्यांस मान्यता प्रदान करण्यात येत आहे.



(एम. श्रीनिवास राव)

मुख्य वन्यजीव रक्षक तथा
प्रधान मुख्य वनसंरक्षक (वन्यजीव),
महाराष्ट्र राज्य

- प्रतिलिपी : १. अपर प्रधान मुख्य वनसंरक्षक (वन्यजीव), पूर्व, नागपूर यांना माहिती व उचित कार्यवाहीस अग्रेषित.
२. उपवनसंरक्षक, नागपूर वनविभाग नागपूर यांना माहिती व उचित कार्यवाहीस अग्रेषित.
३. उपवनसंरक्षक, वर्धा वनविभाग, वर्धा यांना माहिती व उचित कार्यवाहीस अग्रेषित.
४. जनरल मॅनेजर (तांत्रिक) व प्रकल्प संचालक, भारतीय राष्ट्रीय महामार्ग प्राधिकरण, नागपूर यांना माहितीस अग्रेषित.
- Email- piuchandrapur@nhai.org, piuchandrapur@gmail.com



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

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

ऑफिस : प.का.ई. चन्द्रपुर : प्लॉट नं. 2, कोतपल्लीवार पेट्रोल पंप के सामने, धांडे हॉस्पिटल के पास,
जनता कॉलोनी, नागपुर रोड, चन्द्रपुर - महा.442 401 टेलि : 07172-254255, 8130006217

Office : P.I.U. Chandrapur : Plot No. 2, Opp. to Kotpalliwar Petrol Pump, Near Dhande Hospital,

Janta Colony, Nagpur Road, Chandrapur - M.S. 442 401 Tel.: 07172-254255, 8130006217

ई-मेल : piuchandrapur@nhai.org, piuchandrapur@gmail.com वेबसाईट : www.nhai.gov.in



No. NHAI/PIU/CHR/Forest/2025-26/690

Date: 23.06.2025

To,

Principal Chief Conservator of Forests &
Chief Wildlife Warden,
Ramgiri Road, Civil Lines,
Maharashtra State, Nagpur - 440 001.
Email: pccfwingp@mahaforest.gov.in

Sub: Diversion of 19.32 Ha. Zudpi Jungle and Reserved Forest Land in favour of National Highway Authority of India, PIU-Yavatmal for Rehabilitation and Upgradation of existing two land to four lane configurations of Butibori to Wardha Section of NH-361 in Wardha and Nagpur District in the State of Maharashtra - **Feasibility of Wildlife Mitigation Measures - Wardha-Butibori Section of NH-361 - Reg.**

Ref:

- Your office Lr. No. 1052 dated 20.06.2025.
- T/o Lr. No. NHAI/PIU/CHR/NH-361/W-B/FC/2025/198 dated 26.04.2025.
- M/s SATS Integrated Conservation Solutions Pvt. Ltd., Mumbai office letter dated 05.02.2025.
- In-principal Approval letter dated 06.11.2017.

Sir,

With reference to the above subject and your office letter No. 1052, it is informed that the approval for the proposal was conveyed to the Deputy Conservator of Forest, Nagpur, for further necessary action. In this communication, the approval is conveyed for the provision of structures at three locations, i.e. overpasses at Km Ch.503+867, 518+500 and an underpass at Km Ch.504+329. However, as per the feasibility report after joint site inspection, it was recorded that the location at Km Ch.503+867 is not technically feasible due to the existing 220 KV EHV line, which constrains any increase in the present road top level owing to the safety norms in respect of such crossings at National Highways. This concern was also brought to attention in our office communication u/r (ii), conveying that an overpass at Km Ch.518+500 and an underpass at Km Ch.504+329 is feasible and accordingly this office submitted the site-specific mitigation measures based on actual ground feasibility for the Wardha-Butibori Section of NH-361.

In view of the above, it is respectfully requested that Ch.503+867 may not be considered for wildlife mitigation measures due to non-feasibility on technical and safety grounds.

Thanking you.

(Abhijit Jichkar)

GM (Tech.) & Project Director,
NHAI-PIU-Chandrapur

Copy to:

- Regional Officer, NHAI Email: ronagpur@nhai.org
- The Conservator of Forests, Territorial, Nagpur, Maharashtra: for information please, Email: cfnagpur@mahaforest.gov.in
- Deputy Chief Conservator of Forest, Wardha: for information please, Email: dycfwardha@mahaforest.gov.in
- Deputy Chief Conservator of Forest, Nagpur: for information please, Email: dycfnagpur@mahaforest.gov.in
- The Director, SATS Integrated Conservation Solutions - for information please, Email: ishtayaque.patel@gmail.com; shivachavan1958@gmail.com.



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)
ऑफिस : प.का.ई. : चंदन निवास, प्लॉट नं. १३ कोल्हे ले-आऊट पार्ट-२,
दारव्हा रोड, यवतमाळ, महाराष्ट्र ४४५००१

National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India)
Office : P.I.U. : Chandan Niwas, Plot No. 13, Kolhe Layout part-2,
Darwha Road, Yavatmal, Maharashtra, 445001



टेलि./Tel.: 07232-245323

ई-मेल/email : yavatmal@nhai.org

nhaiyavatmal@gmail.com

Annexure - I

02nd December, 2022

Sub.: *Diversion of 19.532 ha Zudpi Jungle and Reserved Forest Land in favour of National Highway Authority of India, PIU-Yavatmal for Rehabilitation and Upgradation of existing two lane to four lane configuration of Butibori to Wardha Section of NH-361 in Wardha and Nagpur Districts in the State of Maharashtra - Reg.*

Condition No VII: The User Agency Shall obtain the Environmental Clearance as per provision of Environment (Protection) Act, 1986, if required.

Compliance of Condition stipulated by the Gol, MoEF, IRO, Nagpur vide order No F.No. FC-II/MH-73/2017-NGO/2847 dated 06.11.2017 (in principal approval)

UNDERTAKING - VII

With regard to above condition in the in-principal approval for the subjected diversion proposal, we undertake that Environmental clearance is not required as per provision of Environmental Protection Act, 1986, as the length of project is less than 100 Km.

02/12/2022

(Harshit Pareek)
Project Director,
NHA PIU-Yavatmal



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

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Darwha Road, Yavatmal, Maharashtra, 445001

टेलि./Tel.: 07232-245323

ई-मेल/email : yavatmal@nhai.org

nhaiyavatmal@gmail.com

Annexure - II

02nd December, 2022

Sub.: *Diversion of 19.532 ha Zudpi Jungle and Reserved Forest Land in favour of National Highway Authority of India, PIU-Yavatmal for Rehabilitation and Upgradation of existing two lane to four lane configurations of Butibori to Wardha Section of NH-361 in Wardha and Nagpur Districts in the State of Maharashtra - Reg.*

Condition No XI: The reclamation of quarry should be done under the supervision of State Forest Department. The quarry shall be reclaimed and afforested completely before the project is closed.

Compliance of Condition stipulated by the GoI, MoEF, IRO, Nagpur vide order No F.No. FC-II/MH-73/2017-NGO/2847 dated 06.11.2017(in principal approval)

UNDERTAKING - XI

With regard to above condition in the in-principal approval for the subjected diversion proposal, it is submitted that there is no proposal of quarry in the subjected forest land.

(Harshit Pareek)
Project Director,
NHA PIU-Yavatmal



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

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जनता कॉलोनी, नागपुर रोड, चन्द्रपुर - महा.442 401 टेलि : 07172-254255, 8130006217

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19th December, 2025

Sub.: Diversion of 19.532 ha Zudpi Jungle and Reserved Forest Land in favour of National Highway Authority of India, PIU-Yavatmal for Rehabilitation and Upgradation of existing two lane to four lane configuration of Butibori to Wardha Section of NH-361 in Wardha and Nagpur Districts in the State of Maharashtra - Reg.

Condition No XXIII: Location of underpasses and other crossing points for the wildlife at Kelzar and Shavingi villages shall be fixed in consultation with the PCCF (Wildlife), Maharashtra and if required location of the same shall be shifted as per the suggestion of PCCF (Wildlife). Location details along with their geographical coordinates shall be submitted to the Regional Office along with the compliance report.

UNDERTAKING - XXIII

With reference to the above condition stipulated in the in-principle approval for the subject diversion proposal, we hereby undertake that the locations of the underpasses and other wildlife crossing points at Kelzar and Shavangi villages has been finalized in consultation with the PCCF (Wildlife), Maharashtra. The details of the proposed structures are enclosed as Annexure-I.


(Abhijit P. Jichkar)

GM (Tech.) & Project Director,
NHAI-PIU-Chandrapur

Annexure-I

Name of Project: Operation and Maintenance of Four Laning of Wardha - Butibori Section of NH-361 from Km 465.500 to Km 524.690 (Package-IV) in the State of Maharashtra under NHDP Phase-IV on Hybrid Annuity Mode.

Details of Mitigation Measure Structures Proposed at Locations Suggested by DCFs, Nagpur and Wardha.									
Sr. No.	Location Suggested by DCFs			Details of Existing Structure		Details of Proposed Mitigation Measure Structure			Remarks
	Chainage	Latitude	Longitude	Structure	Size	Structure	Span (m)	Height (m)	
1	518+500	20°52'47.7948" N	78°56'30.1092" E	Minor Bridge	02 × 4.50 m	Animal Overpass	40.00	6.00	—
2	504+329	20°50'43.2528" N	78°48'55.2564" E	Box Culvert	01 × 4.50 m	Animal Underpass	40.00	5.00	—
3	503+867	20°50'42.93" N	78°48'39.29" E	HP Culvert	1200 mm Dia.	—	—	—	Underpass not feasible due to existing crossing of 220 kV EHV line at Ch. 503+947.


Project Director
NHAI, PIU, Chandrapur



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

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19th December, 2025

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Condition No XXXIII: The State Government shall monitor compliance of conditions of Forest Clearance and shall submit in this regard yearly report as on 31st December of every year.

UNDERTAKING - XXXIII

With reference to the above condition stipulated in the in-principle approval for the subject diversion proposal, we hereby agree to the above condition and undertake to comply with the same.

(Abhijit P. Jichkar)

GM (Tech.) & Project Director,
NHAI-PIU-Chandrapur