



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण  
(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)  
**National Highways Authority of India**  
(Ministry of Road Transport & Highways, Government of India)



परियोजना कार्यान्वयन इकाई-औरंगाबाद.  
बी-२३, एन-४, सिडको कामगार चौक के पास, औरंगाबाद - ४३१००३ (महाराष्ट्र)  
Project Implementation Unit - Aurangabad.  
B- 23, Near Kamgar Chowk, N-4, CIDCO, New Aurangabad- 431003 (Maharashtra)  
टेलि / Tel: 0240-2471507, ई-मेल/ Email: aurangabad@nhai.org, वेबसाइट / website: www.nhai.gov.in

No. NHAI/PIU/AUR/NH-211(A-K)/Forest/2023/ 294

19 February, 2023

To,

The Deputy Conservator of Forest (T),  
Forest Division, Vanbhavan, Station Road,  
Osmanpura, Aurangabad,  
Dist. Aurangabad.  
Email: dcftabd@yahoo.co.in

**Sub:** NHAI-PIU-AUR- Diversion of 11.78 Ha. Reserved Forest Land in favour of National Highways Authority of India (NHA), PIU-Aurangabad for Rehabilitation and Up-gradation of existing two lane to four lane of Aurangabad - Karodi section of NH-211, to 4 lane in Aurangabad District in the State of Maharashtra. - Compliance for 2<sup>nd</sup> Stage forest clearance of 11.78 Ha. forest land-Reg.

- Ref:**
- 1) Office letter received from the Assistant Inspector General of Forest (Central) IRO, MoEF& CC, Nagpur vide No. FC-II/MH-97/2018-NGP/10471 Dt. 18.10.2022.
  - 2) Your office letter vide No. जा.क्र. ब/जमिन/2446/2022-23 दि. 11.11.2022
  - 3) This office letter no. No. NHAI/PIU/AUR/NH-211(A-K)/Forest/2022/2288 Dt. 30.11.2022
  - 4) Office letter received from the Chief Conservator of Forest (T), Aurangabad vide No. अ.शा.प्र.क्र.कक्ष.-5/जमीन/प्र.क्र.103(18-19)/44/2022-23 दि. 25.01.2023
  - 5) Your office letter vide No. जा.क्र. ब/जमिन/3412/2022-23 दि. 31.01.2023

Sir,

The work of four laning from Aurangabad (Km. 290+200) to Karodi (Km. 320+640) Package 1A project section of NH-52 (Old NH-211) has been completed and Completion Certificate issued on dt. 01.02.2022 to EPC Contractor. 1<sup>st</sup> Stage forest clearance for 11.78 Ha. of forest land has been received by MoEF vide letter dt. 15.02.2019 & subsequently working permission has been received and four laning work is completed.

2. In compliance to observation received by the Assistant Inspector General of Forest (Central) IRO, MoEF& CC, Nagpur vide letter dt. 18.10.2022. It is submitted that, as per Technical Sanction received and demand received by the DCF, Aurangabad office, this office has deposited the amount of Rs. 1,53,79,365/- in the account of MAHARASHTRA CAMPA vide NEFT No. AXIC222094077039 on dt. 28.07.2022 against SMC works in forest area & GI Chain link fencing along NH-52.

3. The requisite plans mentioned in letter received from the Assistant Inspector General of Forest (Central) IRO, MoEF & CC, Nagpur vide letter dt. 18.10.2022 the compliances may be submitted by forest department to IRO, MoEF&CC, Nagpur.

4. It is once again requested to kindly forward the compliance for 2<sup>nd</sup> stage forest clearance for the area of 11.78 Ha. on NH-52 (Old NH-211) as per letter received from IRO MOEF, Nagpur and subsequently from the Chief Conservator of Forest (T), Aurangabad vide dt. 25.01.2023.

Submitted for kind information & further necessary action please.

Thanking you.

Encl: As above.

Yours Sincerely,

(Rayindra S. Ingole)

DGM (T) & Project Director

**Copy to:**

- 1) The Additional PCCF & Nodal Officer (FCA), 1<sup>st</sup> Floor, B Wing, Vanbhavan, Ramgiri Road, Civil lines, Nagpur 440001 (Email : [apccfnodal@mahaforest.gov.in](mailto:apccfnodal@mahaforest.gov.in)) - For kind information please.
- 2) The Chief Conservator of Forest (T), Forest Division Aurangabad (Email: [ccftabad@mahaforest.gov.in](mailto:ccftabad@mahaforest.gov.in)) - For kind information please.
- 3) The Divisional Forest Officer, Wildlife, Aurangabad (Email: [dycfwlabad@mahaforest.gov.in](mailto:dycfwlabad@mahaforest.gov.in)) - For kind information please.
- 4) The Regional Officer, NHAI RO, Nagpur - For kind information please.
- 5) Shri. Sanjay Thakre, Joint Advisor (Plantation), NHAI-RO, Nagpur - For information please.
- 6) The Team Leader, M/s CEG Ltd. - For information & necessary action please.
- 7) The Project Manager, M/s L&T Construction - For information & necessary action please.





## उपवनसंरक्षक, औरंगाबाद वनविभाग औरंगाबाद यांचे कार्यालय

“वनभवन”एस.एस.सी बोर्ड समोर, रेल्वे स्टेशन रोड उस्मानुपरा, औरंगाबाद.  
दुरध्वनी क्र.०२४०-२३३४७०१ ईमेल :- dcftabd@yahoo.co.in



पत्र

**विषय:-** Diversion of 11.78 ha of Reserved forest land under section-२ of the Forest ( Conservation) Act, for rehabilitation and upgradation of existing two lanning to four lanning of Aurangabad Karodi section of NH-212 to lane from Km. 290- 200 to km. 376.000 and Km 390/000 to km. 452.800 ( Design Chainage 290.000 Km. in Aurangabad to Karodi 320640 Km in village of Devlai & Satam, Tal Aurangabad Dist. Aurangabad in the State of Maharashtra- regarding.

जा.क्र.ब/जमीन/3412/2022-23

औरंगाबाद 431005 दिनांक 31 /01/2023

भा.रा.रा.प्रा. एकाई औरंगाबाद/ NHAI PIU Aurangabad
आगत संख्या/ Inward No.: 362
तारीख/ Date 06/02/2023
अप्रेषित किया/ Forwarded to
दस्तखत/ Sign

प्रति,

प्रकल्प संचालक,  
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण,  
घटक-औरंगाबाद, बी-23, कामगार चौकाजवळ,  
एन-4 सिडको औरंगाबाद.

संदर्भ :-1)केंद्र शासनाने पत्र क्र. FC-II/MII-97/2018-NGP/8965 /Dt.30/11/2021.

2) या कार्यालयाचे पत्र क्र. B/Land/671 दिनांक 06/07/2022

3) या कार्यालयाचे पत्र क्र. ब/जमीन/670 दिनांक 06/07/2022

4) प्रकल्प संचालक, भारतीय राष्ट्रीय राजमार्ग प्राधिकरण, यांचे पत्र.क्र.ब.1550 दिनांक 29/07/2022

5) प्रकल्प संचालक, भारतीय राष्ट्रीय राजमार्ग प्राधिकरण, यांचे पत्र.क्र.ब.1559 दिनांक 29/07/2022

6) या कार्यालयाचे पत्र क्र. अ/जमीन/631 दिनांक 05/08/2022.

7) या कार्यालयाचे पत्र क्र. अ/जमीन/1158 दिनांक 05/12/2022.

8) या कार्यालयाचे पत्र क्र. अ/जमीन/1232 दिनांक 20/12/2022

9) मा.मुख्य वनसंरक्षक (प्रा.) औरंगाबाद यांचे कडील पत्र क्र. कक्ष -5/ जमीन /वसंअ/प्र.क्र. 103/ 2/3670 दिनांक 28/12/2022

10) मा.मुख्य वनसंरक्षक (प्रा.) औरंगाबाद यांचे कडील अ.शा. पत्र क्र.कक्ष -5/ जमीन /वसंअ/प्र.क्र. 103/ 44 दिनांक 24/01/2023.

वरील विषयांच्या अनुषंगाने आपणास कळविण्यात येते की, विषयांकित प्रस्तावात केंद्र शासनाने उपस्थित केलेल्या 4 मुद्द्याचा अटीपूर्वता अहवाल आंगल भाषेत तयार करून संबंधीत दस्तऐवजासह व आवश्यक त्या हमीपत्रासह विनाविलंब सादर करणेबाबत वरील संदर्भ क्र. 1 अन्वये कळविण्यात आले होते.

*Put up  
as discussed  
6/2/23  
SE (4)*

त्याअनुषंगाने आपण केंद्र शासनाने उपस्थित केलेल्या 1 ते 4 मुद्याचा त्रुटी पूर्तता अहवाल आग्ल भाषेत तयार करून या कार्यालयास वरील संदर्भ क्र.4 व 5 अन्वये सादर केलेला होता. त्यानुसार सदर चा त्रुटी पूर्तता अहवाल मा.मुख्य वनसंरक्षक (प्रा.) औरंगाबाद यांना वरील संदर्भ क्र. 6 व 7 अन्वये सादर करण्यात आलेला होता.

त्यानुसार सदर अहवालावर मा.मुख्य वनसंरक्षक (प्रा.) औरंगाबाद यांनी वरील संदर्भ क्र. 9 व 10 अन्वये उपस्थित केलेल्या 1 ते 4 मुद्याच्या अनुषंगाने सवीस्तर पुर्तता अहवाल सुधारित नव्याने सादर करणेबाबत कळविले आहे.

त्याअनुषंगाने आपणास कळविण्यात येते की, प्रकरणी उपस्थित केलेल्या 1 ते 4 मुद्याच्या अनुषंगाने सवीस्तर पुर्तता अहवाल नव्याने सादर करावयाचा असल्याने त्याअनुषंगाने 1 ते 4 मुद्याचा पुर्तता अहवाल विहीत नमुन्यात आंग्ल भाषेत तयार करून पुनःश्च पाठविण्यात यावा. सोबत वरील संदर्भ क्र. 9 व 10 च्या छायांकित प्रती व स्थळ विवीक्षीत योजना (Site specific plan) जोडून पाठविण्यात येत आहे.  
सहपत्र :- वरील प्रमाणे

(सु.वि.मंकावार भा.व.से.)

उपवनसंरक्षक

औरंगाबाद वनविभाग औरंगाबाद.

प्रतिलिपी :- मा.मुख्य वनसंरक्षक (प्रा.) औरंगाबाद यांना माहीतीस्तव सविनय सादर.

प्रतिलिपी :- सहाय्यक वनसंरक्षक (वनीकरण) औरंगाबाद यांना माहीती व पुढील आवश्यक कार्यवाहीसाठी  
रवाना

प्रतिलिपी :- वनपरिक्षेत्र अधिकारी, औरंगाबाद यांना माहीती व पुढील आवश्यक कार्यवाहीसाठी  
रवाना

2/- आपणास कळविण्यात येते की, वरील संदर्भ पत्र क्र. 9 व 10 ची छायांकित प्रती या सोबत जोडून पाठविण्यात येत आहे. तरी आपण संदर्भित पत्रात नमुद केल्यानुसार वरील प्रस्तावाची स्थळ विवीक्षीत योजना (Site specific plan) मध्ये प्रस्तावीत बाबीबदल सविस्तर उहापोह करून बाब निहाय प्रस्तावाची स्थळ विवीक्षीत योजना (Site specific plan) सुधारित या कार्यालयास सहाय्यक वनसंरक्षक (वनीकरण) औरंगाबाद यांच्या मार्फत तात्काळ या कार्यालयात सादर करावा.





वृक्षवल्ली आम्हा सोयरे वनचरे



महाराष्ट्र शासन

मुख्य वन संरक्षक (प्रादेशिक) औरंगाबाद यांचे कार्यालय

'वनभवन' उस्मानपुरा, स्टेशन रोड, औरंगाबाद- ४३१ ००५  
दूरध्वनी क्र.- (०२४०) २३४५५०८ ई-मेल :- ccftabad@mahaforest.gov.in.

अ.शा.प्र.क्र.कक्ष-५/जमीन/प्र.क्र.१०३ (१८-१९)/४४ /२०२२-२३ औरंगाबाद- दिनांक २५ /०१/२०२३

एस.एम.गुजर, भा.व.से.

मुख्य वनसंरक्षक (प्रादेशिक) औरंगाबाद

विषय - Diversion of ११.७८ ha of Reserved forest land under section-२ of the Forest (Conservation) Act, १९८० For rehabilitation and upgradation of existing two lanning to four lanning of Aurangabad - Karodi section of NH-२११, to ४ lane from Km. २९०-२०० to Km. ३७६.००० and Km ३९०/००० to Km. ४५२.८०० ( Design Chainage २९०.००० Km. in Aurangabad to Karodi ३२०.६४० Km. in) village of Devlai & Satara, Tal Aurangabad Dist. Aurangabad in the State of Maharashtra- reg.

- संदर्भ: - १. Government of India, Ministry of Environment Forest & Climate Change, IRO, Nagpur letter dated १८/१०/२०२२ of F.No.FC.-II/ MH-१७/२०१८-NGP/१०४७९
२. Additional Principal Chief Conservator of Forests & Nodal Officer No. Desk- १७/Nodal/Aurangaba/ ID-१२६७७(२७)/१९०८/ dt. ३१/१०/२०२२
३. या कार्यालयाचे जा.क्र. कक्ष-५/जमीन/वसंअ/प्र.क्र.१०३/२ /२८०१/ दिनांक ०२/०१/२०२२
४. या कार्यालयाचे जा.क्र. कक्ष-५/जमीन/वसंअ/प्र.क्र.१०३/२/१८-१९/२९८१/ दिनांक-१५/११/२०२२
५. अपर प्रधान मुख्य वनसंरक्षक तथा केंद्रस्थ अधिकारी, म.रा. नागपूर यांचे पत्र क्र. कक्ष-१७/नोसेल/औ.बाद/आय-डी-१२६७७/२१४४/२२-२३, दिनांक २३/११/२०२२.
६. या कार्यालयाचे अ.शा.जा.क्र. कक्ष-५/जमीन/वसंअ/प्र.क्र.१०३/२/१८-१९/३४/ दिनांक ०५/१२/२०२२
७. आपले कडील जा.क्र.अ/जमीन/ ११५८/ दिनांक ०५/१२/२०२२
८. या कार्यालयाचे जा.क्र. कक्ष-५/जमीन/वसंअ/प्र.क्र.१०३/२/१८-१९/३३४७/ दिनांक ०८/१२/२०२२
९. आपले कडील जा.क्र.अ/जमीन/ १२३२ / दिनांक २०/१२/२०२२
१०. या कार्यालयाचे जा.क्र. कक्ष-५/जमीन/वसंअ/प्र.क्र.१०३/२/१८-१९/३६७०/ दिनांक २८/१२/२०२२

प्रिय श्री.

मंडावर मोरे

आपले लक्ष उपरोक्त विषयांकित प्रकरणी संदर्भीय पत्राकडे वेधुन आपणास कळवीण्यात येते की, संदर्भीय पत्रान्वये आपणास वेळोवेळी कळवुन व समक्ष सुचना देवुनही प्रकरणी उपस्थित केलेल्या मुद्याचा पुर्तता अहवाल दिलेल्या सुचनेनुसार अद्याप अप्राप्त आहे.

प्रकरणी शासन स्तरावरुन वेळोवेळी आढावा घेतला जात असल्याने प्रकरणातील गांभीर्य लक्षात घेवुन आपणास पुनःच कळविण्यात येते की, संदर्भ क्र. १० अन्वये दिलेल्या सुचनेनुसार प्रकरणी उपस्थित मुद्याचे अनुषंगाने पुर्तता अहवाल या कार्यालयास विनाविलंब सादर करावा.

शुभेच्छासह.

cc-sentite  
with Vaibhava  
7/2/23  
SE(4)

प्रति,

श्री. एस.व्ही. मंकावार

उपवनसंरक्षक, औरंगाबाद

प्रतिलिपी :- अपर प्रधान मुख्य वनसंरक्षक व केंद्रस्थ अधिकारी, म.रा. नागपूर यांना माहितीस्तव सवीनय सादर.

प्रतिलिपी :- प्रकल्प संचालक, भा.रा.शा.प्रा., औरंगाबाद यांना माहितीस्तव व आवश्यक त्या कार्यवाहीस्तव सस्नेह अग्रेषित

भा.रा.शा.प्रा. पकई औरंगाबाद/ NHAI PTU Aurangabad	
आगत संख्या/ Inward No.:	374
तारीख/ Date	07/02/2023
अग्रेषित किया/ Forwarded to	
दस्तखत Sign	

आपला

स्वाक्षरील / -

(एस.एम.गुजर)





**भारतीय राष्ट्रीय राजमार्ग प्राधिकरण**  
( सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार )  
**National Highways Authority of India**  
( Ministry of Road Transport & Highways, Government of India )



परियोजना कार्यान्वयन इकाई-औरंगाबाद.  
बी-२३, एन-४, सिडको कामगार चौक के पास, औरंगाबाद - ४३१००३ (महाराष्ट्र)  
Project Implementation Unit - Aurangabad.  
B- 23, Near Kamgar Chowk, N-4, CIDCO, New Aurangabad- 431003 (Maharashtra)  
टेल / Tel: 0240-2471507, ई-मेल/ Email.: aurangabad@nhai.org, वेबसाइट / website: www.nhai.gov.in

No. NHAI/PIU/AUR/NH-211(A-K)/Forest/2022/ 2144

05 November, 2022

To,

The Deputy Conservator of Forest,  
Forest Division, Aurangabad  
Dist. Aurangabad.

Sub: NHAI-PIU-AUR- Diversion of 11.78 Ha. Reserved Forest Land in favour of National Highways Authority of India (NHAI), PIU-Aurangabad for Rehabilitation and Up-gradation of existing two lane to four lane of Aurangabad - Karodi section of NH-211, to 4 lane in Aurangabad District in the State of Maharashtra. - Compliance of 11.78Ha. 2nd Stage Forest Clearance -Reg.

Ref: Office letter received from the Assistant Inspector General of Forest (Central) IRO, MoEF& CC, Nagpur vide No. FC-II/MH-97/2018-NGP/10471 Dt. 18.10.2022.

Sir,

The work of four laning from Aurangabad (Km. 290+200) to Karodi (Km. 320+640) Package 1A project section of NH-52 (Old NH-211) has been completed and Completion Certificate issued on dt. 01.02.2022 to EPC Contractor. 1st Stage forest clearance for 11.78 Ha. of forest land has been received by MoEF vide letter dt. 15.02.2019 & subsequently working permission has been received and four laning work is completed.

2. In compliance to observation received by the Assistant Inspector General of Forest (Central) IRO, MoEF& CC, Nagpur vide letter dt. 18.10.2022. It is submitted that, as per Technical Sanction received and demand received by your office, this office has deposited the amount of Rs. 1,53,79,365/- in the account of MAHARASHTRA CAMPA vide NEFT No. AXIC222094077039 on dt. 28.07.2022 against SMC works in forest area & GI Chain link fencing along NH-52.

3. The requisite plans mentioned in letter received from the Assistant Inspector General of Forest (Central) IRO, MoEF& CC, Nagpur vide letter dt. 18.10.2022 the compliances may be submitted by forest department to IRO, MoEF&CC, Nagpur.

This is for your kind information & requested to kindly forward the compliance for 2nd stage forest clearance for the area of 11.78 Ha. on NH-52 (Old NH-211).

Submitted for kind information & further necessary action please.

Thanking you.

Yours Sincerely,

*(Signature)*

(Dr. Arvind Kale)

GM (T) & Project Director

Encl: As above.

Copy to:

- 1) The Regional Office, MoEF, Nagpur, Ground floor, East Wing New Secretarial Building Civil Lines, Nagpur 440001 - For kind information & needful please.
- 2) The PCCF, Wildlife, Nagpur - For kind information please.
- 3) The Additional PCCF & Nodal Officer (FCA), Nagpur - For kind information please.
- 4) The Chief Conservator of Forest (T), Forest Division Aurangabad - For kind information please.
- 5) The Divisional Forest Officer, Wildlife, Aurangabad - For kind information please.
- 6) The Regional Officer, NHAI RO, Nagpur - For kind information please.
- 7) The Team Leader, M/s CEG Ltd. - For information & necessary action please.
- 8) The Project Manager, M/s L&T Construction - For information & necessary action please.





भारत सरकार  
GOVERNMENT OF INDIA  
पर्यावरण, वन एवं जलवायु परिवर्तन विभाग  
MINISTRY OF ENVIRONMENT, FORESTS &  
CLIMATE CHANGE

Integrated Regional Office  
Ground Floor, East Wing  
New Secretariat Building  
Civil Lines, Nagpur - 440001  
apcc@central-nagpur.mef@gov.in

Ref: F.3/WHM-97/2018-NGP, D.O. No. 11

भा.रा.रा.प्रा. पकाई औरंगाबाद/ NHA/ PIU Aurangabad Date: 18.10.2022

Principal Secretary (Forests,  
Revenue and Forest Department)  
Rajatma Rajpuro Chowk  
Mudam Cama Marg  
Mumbai-4 Mumbai - 400032

आगत संख्या/ Inward No.: 5363  
तारीख/ Date: 31/10/2022  
अप्रेषित किया/ Forwarded to  
हस्ताक्षर/ Sign

Subject: Diversion of 11.76 ha Reserved Forest Land in favour of National Highway Authority of India (NHA), PIU Aurangabad for rehabilitation and upgradation of existing two lane to four lane of Aurangabad-Karodi section of NH-211 from km 290+200 to km 320 +640 in Aurangabad to Karodi with partial Greenfield alignment as by-pass to Aurangabad city in Aurangabad District in the State of Maharashtra.-conducting a detailed inquiry in this regard.

Ref:

1. Copy of the in-principle approval dated 25/01/2019
2. Copy of the compliance report dated 22/08/2022
3. Copy of the information dated 27/09/2022 submitted by the Nodal officer during the REC dated 14.10.2022 which is not addressed to the IRO, MoEF&CC, Nagpur
4. Query raised by this office
5. Reply received by the State Government

Please refer to the forest diversion proposal cited in the subject and references thereunder. In this regard, it is noted that the said proposal was placed before the Regional Empowered Committee (REC) and thereafter principle approval was accorded in favour of the User Agency on 25/01/2019. The compliance report for the in-principle approval was received from the State Government on 22/08/2022.

Upon perusal of the compliance report submitted by the State Government, several serious lacunae were noted. Condition No. (xv) of the in-principle approval demanded submission of a comprehensive soil conservation plan by the State Government. But in compliance to this condition, the State Government has deposited an amount of Rs. 965580 towards SMC works has already been deposited by the User Agency in the CAMPA account without placing the requisite plan before the REC/Integrated Regional Office (IRO). Further, as demanded vide condition No. (xxx), a detailed avi-fauna plan was required to be submitted, but against this, an amount of Rs. 15000 was already deposited in the account of the Forest Department without placing the avi fauna plan before the REC/Integrated Regional Office. Further, as demanded vide condition No. (xxvi), a detailed plan of construction of wildlife underpasses duly approved by the PCCF (Wildlife) was required to be submitted. But against this, an amount of Rs. 14413765 has already been deposited in the CAMPA account without placing the required approval from the PCCF (Wildlife). This practice of directly depositing the amount without placing the requisite plans before the REC/IRO is incorrect and reflects poorly on the working of the Forest Department.

It is not clear as to why the offices of DCF/CCF Nodal Officer fail to understand the requirements or conditions stipulated in the in-principle approval, when the conditions have been spelled very clearly. It is correct to say that the delay in the compliance report, query letters dated 14.10.2022 and 17.10.2021 (ref. No. 4) asking for the requisite plans were issued. In reply to the

Pl. discuss  
& Put up

Handwritten signature

State Engr-4.

queries consistent incorrect replies dated 20.10.2021, 15.12.2021 and 29.08.2022. Ref No. Rs were sent to the office of the Nodal Officer. The reasons for such consistent incorrect replies are not known. It is known that the circumstances under which the levies were collected from the User Agency, without going through plans before the REC/RCF it was decided to place the proposal again before the REC/RCF. In the process of treating it was requested to submit the requisite plans. Surprisingly no plan was submitted. However, copies of 'estimates' of gabion structures were submitted. A plan is expected to be site specific, containing details of site specific interventions. The copies of estimates are silent on where and how these gabion structures are planned to be constructed. Moreover, these estimates are not authenticated by the Range Officer/RCF. The cost of raising gabion structures is surprisingly uniform i.e. Rs. 16558 per structure which shows that no specific planning was done. Further, an amount of Rs. 14413785 has been deposited for construction of Gabion structure against condition No. (xxvi) that specifically demanded construction of underpasses for wildlife, as authenticated by the RCOF/Wildlife. The report is also silent on the authentication of the RCOF/Wildlife.

In view of the above, it has been decided to keep the Stage-I approval 'on-hold' till a detailed report on the above mentioned lapses is conducted by the State Government and submitted to the Integrated Regional Office, MoEF&CC, Nagpur. This is issued with the approval of the Regional Officer, Integrated Regional Office, Ministry of Environment, Forest and Climate Change, Nagpur.

(C. B. Toshildan)  
Assistant Inspector General of Forests, Nagpur

Copy to:

1. The Principal Chief Conservator of Forests (HoFF), Jan Bhavan, Nagpur
2. Additional Director General (FC), Indira Paryavaran Bhavan, Jor Bagh, New Delhi
3. Additional Principal Chief Conservator of Forests-cum Nodal Officer (PCA), Jan Bhavan, Nagpur
4. User Agency
5. Guard File

(C. B. Toshildan)  
Assistant Inspector General of Forests, Nagpur





भारत सरकार  
GOVERNMENT OF INDIA  
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय  
MINISTRY OF ENVIRONMENT, FORESTS  
& CLIMATE CHANGE

Regional Office (WCZ)  
Ground Floor, East Wing  
New Secretariat Building  
Civil Lines, Nagpur - 440001.  
E-mail: apccfcentral-ngp-mef@gov.in

F.No. FC-II/MH-97/2018-NGP/5000

Date: 15.02.2019

To,

The Secretary (Forests),  
Revenue and Forest Department,  
Hutatma Rajguru Chowk  
Madam Cama Marg  
Mantralaya, Mumbai - 400032.

Subj: Diversion of 11.78 ha Reserved Forest Land in favour of National Highway Authority of India (NHAI), PIU- Aurangabad for Rehabilitation and Up-gradation of existing two lane to four lane of Aurangabad- Koradi section of NH-211, to 4 lane from km 290.200 to Km 376.000 and Km 390.000 to Km 452.800 (Design Chainage 290.200 Km in Aurangabad to Koradi 320.640 Km) with partial green field alignment as bypass to Aurangabad city in Aurangabad District in the State of Maharashtra - Regarding.

Sir,

The undersigned is directed to refer to State Government of Maharashtra letter no. FLD-2018/CR-324/F-10 dated 14.12.2018 and APCCF & Nodal Officer (FCA), Maharashtra letter No. Desk-17/NC/MD-1697/17-18 dated 01.12.2018 on the above subject seeking prior approval of the Central Government under Section-2 of the Forest (Conservation) Act, 1980 and Nodal Officer (FCA), Maharashtra letter no. Desk-17/NC/RS-1/ID-12677/1989/18-19 dated 24.01.2019 and letter No. Desk-17/NC/RS-1/ID-12677/2151/18-19 dated 12.02.2019 forwarding additional information as sought by this Office vide letter of even number dated 07.01.2019 and 01.02.2019 and to say that the said proposal has been examined and approved by the Regional Empowered Committee constituted under Section -4 of the Forest (Conservation) Act, 1980.

After careful examination of the proposal of the State Government and on the basis of the approval of the proposal by the Regional Empowered Committee, the Central Government hereby accords 'in-principle' under Section - 2 of the Forest (Conservation) Act, 1980 for diversion of 11.78 ha Reserved Forest Land in favour of National Highway Authority of India (NHAI), PIU- Aurangabad for Rehabilitation and Up-gradation of existing two lane to four lane of Aurangabad- Koradi section of NH-211, to 4 lane from km 290.200 to Km 376.000 and Km 390.000 to Km 452.800 (Design Chainage 290.200 km in Aurangabad to Koradi 320.640 Km) with partial green field alignment as bypass to Aurangabad city in Aurangabad District in the State of Maharashtra subject to the fulfilment of the following conditions:

- Legal status of the diverted forest land shall remain unchanged.
- Compensatory afforestation, over non-forest land, equal in extent to the area proposed for diversion, shall be raised and maintained by the State Forest Department at the cost of the User Agency;
- The non-forest land identified for raising compensatory afforestation shall be transferred and mutated in favour of the State Forest Department before issue of the Stage-II clearance.

*Signature*

- iv. The non-forest land transferred and mutated in favour of the State Forest Department shall be notified by the State Government as RF under Section-4 or 14 under Section-29 of the Indian Forest Act, 1927 or under the relevant Sections of the local Forest Act, latest within a period of six months from the date of issue of Stage-II approval. The Nodal Officer shall report compliance in this regard along with a copy of the original notification declaring the non-forest land under Section 4 or Section 29 of the Indian Forest Act, 1927 or under the relevant sections of the local Forest Act, as the case may be, within the stipulated period to the Central Government for information and record.
- v. The User Agency shall transfer the cost of raising and maintaining the CA plantation as per conditions (ii) stipulated above, at the current wage rate, to the State Forest Department. The scheme may include appropriate provision for anticipated cost increase for works scheduled for subsequent years.
- vi. The State Government shall charge the Net Present Value (NPV) of the forest land being diverted under this proposal from the User Agency as per the orders of the 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:
- vii. At the time of payment of the Net Present Value (NPV) at the then prevailing 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.
- viii. All the funds received from the user agency under the project, except the funds realized for regeneration, demarcation of safety zone, shall be transferred to CAMPA through e-challan in the Savings Bank Account pertaining to the State concerned.
- ix. The User Agency shall obtain the Environment Clearance as per the provisions of the Environmental (Protection) Act, 1986, if required:
- x. The boundary of the diverted forest land, shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, forward and back bearing and distance from pillar to pillar.
- xi. The User Agency shall arrange to raise strip plantation on either side of the road and central verge at project cost, as per IRC specification, with maintenance of 7-10 years. Three tier plantations shall be done on the either side of the express way and in the median as per the existing norms. Selection of species to be planted and afforestation of the same shall be done in consultation with the State Forest Department/IDCM Limited at the project cost. A plan, along with plantation design shall be submitted along with the Stage-I compliance report.
- xii. The reclamation of quarry should be done under the supervision of the State Forest Department. The quarry shall be reclaimed and afforested completely before the project is closed.
- xiii. Overburden shall not be dumped outside the width of the road. The muck generated in the earth cuttings will be disposed of at the designated dumping sites and in no case the muck/debris will be allowed to roll down the hill slopes.
- xiv. The User Agency will provide retaining walls, breast walls and drainage as per requirement to make the slope stable.
- xv. The User Agency, if required, shall undertake comprehensive soil conservation measures at the project cost in consultation with the State Forest Department. A Plan on the same shall be submitted along with the compliance report of the Stage-I approval.

*abhy*



- xvi. The designing of culverts/bridges, if any, 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, and also does not hamper movement of wild animals.
- xvii. No labour camp shall be established on the forest land.
- xviii. The User Agency shall provide fuels preferably alternate fuels to the labourers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas.
- xix. The forest land shall not be used for any purpose other than that specified in the proposal.
- xx. The layout plan of the proposal shall not be changed without the prior approval of the Central Government.
- xxi. The forest land proposed to be diverted shall under no circumstances be transferred to any other agency, department or person without prior approval of the Central Government.
- xxii. No damage to the flora and fauna of the adjoining area shall be caused.
- xxiii. No additional or new path will be constructed inside the forest area for transportation of construction materials for execution of the project work.
- xxiv. Ex-situ conservation of endemic species of flora/ fauna lost/ disturbed in the process of execution of the project may be ensured.
- xxv. No work after sunset and before sunrise should be carried out inside the Eco-Sensitive Zone and forest area.
- ✓ xxvi. Alignment of road passing through the forest patch should be provided with appropriate underpasses points to ensure safe movement of wildlife across the expressway. Provision of guided fencing may be provided at the crossing points to guide the wildlife to cross the expressway through the underpasses points. Location of underpasses shall be fixed in consultation with the PCCF (Wildlife), Maharashtra. Detail of the same shall be submitted along with Stage-I compliance report.
- xxvii. Any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department.
- xxviii. Maximum number of trees up to 60 Cm girth proposed to be felled may be translocated by the State Government at the cost of the User Agency.
- xxix. Naturally growing trees on the periphery of the proposed road may be retained as avenue trees. The User Agency shall submit layout plan of the road to concerned Divisional Forest Officer before marking of trees for felling and before handing over of proposed area to the User Agency.
- ✓ xxx. The User Agency in consultation with the State Government shall create and maintain alternate habitat/home for the avifauna, whose nesting trees are to be cleared in this project. Bird's nests artificially made out of eco-friendly material shall be used in the area, including forest area and human settlements, adjoining the forest area being diverted for the project. A scheme will be submitted along with Stage- I compliance report.
- xxxi. The State Government shall ensure that settlement of rights, in terms of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006, if any, has been completed in accordance with the Guidelines issued by the MoEF&CC in this regard. Original FRA, 2006 certificate issued by concerned District Collector along supporting documents in the form of copies of the resolutions of the concerned Forest Rights Committee(s), Gram Sabha(s), Sub-Division Level Committee(s) recording their consent for the proposal and bearing


*Signature*

signature of the participants have not been submitted. In addition to this, copies of record of proceedings of the Forest Rights Committee, Sub Divisional Level Committees may also be submitted shall be submitted along with Stage-I compliance report;

- xxxii. In the patches of forest land involving construction of bridges, storage of construction material shall be undertaken within the RoW sought for diversion. No forest land shall be used for storage of construction material.
- xxxiii. Vehicles and Officials of the State Forest Department should be allowed free access on the road without any sort of fee/toll;
- xxxiv. Space at cost of project authority should be provided by the User Agency in form of booths/Kiosk/hall etc. at nodes indicated by the Forest Department to facilitate setting of forest check Nakas by the Forest Department. Detail of the same, along with locations shall be submitted along with the compliance of Stage-I approval;
- xxxv. Afforestation to be done as per the norms of construction of roads along the road on either side of/ and in the median shall be allocated for completion/ maintenance by Forest Department/ F.D.C.M Ltd., on a project basis;
- xxxvi. The use of chemicals & explosive shall be prohibited inside the Eco-Sensitive Zone.
- xxxvii. The User Agency shall submit six monthly self-compliance reports as on 1<sup>st</sup> January and 1<sup>st</sup> July of every year to this office as well as to the Nodal Officer of the State;
- xxxviii. The State Government shall monitor compliance of conditions of Forest Clearance and shall submit in this regard yearly report as on 31<sup>st</sup> December of every year;
- xxxix. Any other condition that the concerned Regional Office of this Ministry may stipulate, from time to time, in the interest of conservation, protection and development of forests & wildlife;
- xl. The User Agency and the State Government shall ensure compliance to provisions of the all Acts, Rules, Regulations, Guidelines and Court/ Tribunal directions for the time being in force, as applicable to the project; and
- xli. Grant of working permission to the extent proposal may be considered by the State Government in accordance with the provisions as contained in the MoEF&CC's Guidelines dated 28.08.2015.

After receipt of a satisfactory compliance report from the State Government in respect of conditions no. (iii), (v), (vi), (viii), (xi), (xv), (xxvi), (xxx), (xxxi), (xxxiv) and undertakings in respect of all other conditions, duly authenticated by the competent authority in the State Government, the proposal will be considered for grant of Stage-II approval under the Forest (Conservation) Act, 1980.

Yours faithfully,

  
(Dr. E Arockia Lenin)  
Scientist 'C'

Copy to:

- i. The PCCF, Government of Maharashtra, Nagpur.
- ii. The Addl. PCCF & Nodal Officer (ECA), Government of Maharashtra, Nagpur.
- iii. Director (RoHQ), Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jorbagh Road, Aliganj, New Delhi.
- iv. User agency.
- v. Guard file.

  
(Dr. E Arockia Lenin)  
Scientist 'C'




# - Diversion of 11.78 Ha Reserved forest land

PIU Nagpur

Mon 10/31/2022 10:09 AM

To: PIU Aurangabad <aurangabad@nhai.org>;

 1 attachment

Diversion of 11.78 H Reserved forest land.pdf;

Sir,

Please find attachments.

thanks and regards.

---

**National Highways Authority of India**

PIU-1, Nagpur

Plot No. 159, Shubhankar Appartments, Buglow No. 2

Ambazari Hill Top, Ram Nagar,

Nagpur-440033, Maharashtra

Tel : 0712-2249316/2249589

Email: nag@nhai.org



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)  
National Highways Authority of India  
(Ministry of Road Transport & Highways, Government of India)



परियोजना कार्यान्वयन इकाई-औरंगाबाद.

बी-२३, एन-४, सिडको कामगार चौक के पास, औरंगाबाद - ४३१००३ (महाराष्ट्र)  
Project Implementation Unit - Aurangabad.

B- 23, Near Kamgar Chowk, N-4, CIDCO, New Aurangabad- 431003 (Maharashtra)

टेलि / Tel: 0240-2471507, ई-मेल/ Email: aurangabad@nhai.org, वेबसाइट / website: www.nhai.gov.in

No. NHAI/PIU/AUR/NH-211(A-K)/Forest/2022/2288

30<sup>th</sup>, November, 2022

To,

The Range Forest officer,  
Forest Division, Aurangabad  
Dist. Aurangabad.

Sub: NHAI-PIU-AUR- Diversion of 11.78 Ha. Reserved Forest Land in favour of National Highways Authority of India (NHAI), PIU-Aurangabad for Rehabilitation and Up-gradation of existing two lane to four lane of Aurangabad - Karodi section of NH-211, to 4 lane in Aurangabad District in the State of Maharashtra. - Compliance for 2<sup>nd</sup> Stage forest clearance of 11.78 Ha. forest land-Reg.

Ref: 1) Office letter received from the Assistant Inspector General of Forest (Central) IRO, MoEF& CC, Nagpur vide No. FC-II/MH-97/2018-NGP/10471 Dt. 18.10.2022.  
2) Office letter received from the DCF, Aurangabad vide No. जा.क्र. ब/जमिन/२४४६/२०२२-२३ दि. ११.११.२०२२

Sir,

The work of four laning from Aurangabad (Km. 290+200) to Karodi (Km. 320+640) Package 1A project section of NH-52 (Old NH-211) has been completed and Completion Certificate issued on dt. 01.02.2022 to EPC Contractor. 1<sup>st</sup> Stage forest clearance for 11.78 Ha. of forest land has been received by MoEF vide letter dt. 15.02.2019 & subsequently working permission has been received and four laning work is completed.

2. In compliance to observation received by the Assistant Inspector General of Forest (Central) IRO, MoEF& CC, Nagpur vide letter dt. 18.10.2022. It is submitted that, as per Technical Sanction received and demand received by the DCF, Aurangabad office, this office has deposited the amount of Rs. 1,53,79,365/- in the account of MAHARASHTRA CAMPA vide NEFT No. AXIC222094077039 on dt. 28.07.2022 against SMC works in forest area & GI Chain link fencing along NH-52.

3. The requisite plans mentioned in letter received from the Assistant Inspector General of Forest (Central) IRO, MoEF& CC, Nagpur vide letter dt. 18.10.2022 the compliances may be submitted by forest department to IRO, MoEF&CC, Nagpur.

4. It is requested to kindly forward the compliance for 2<sup>nd</sup> stage forest clearance for the area of 11.78 Ha. on NH-52 (Old NH-211) as per letter received from IRO MOEF, Nagpur and subsequently from the DCF, Aurangabad vide dt. 11.11.2022.

Submitted for kind information & further necessary action please.

Thanking you.

Yours Sincerely,

*Arvind Kale*

(Dr. Arvind Kale)

GM (T) & Project Director

Encl: As above.

Copy to:

- 1) The Additional PCCF & Nodal Officer (FCA), Nagpur - For kind information please.
- 2) The Chief Conservator of Forest (T), Forest Division Aurangabad - For kind information please.
- 3) The Deputy Conservator of Forest, Forest Division, Aurangabad - For kind information please.
- 4) The Divisional Forest Officer, Wildlife, Aurangabad - For kind information please.
- 5) The Regional Officer, NHAI RO, Nagpur - For kind information please.
- 6) The Team Leader, M/s CEG Ltd. - For information & necessary action please.
- 7) The Project Manager, M/s L&T Construction - For information & necessary action please.





## उपवनसंरक्षक, औरंगाबाद वनविभाग औरंगाबाद यांचे कार्यालय

“वनभवन” एस.एस.सी बोर्ड समोर, रेल्वे स्टेशन रोड उस्मानपरा, औरंगाबाद.  
दुरध्वनी क्र.०२४०-२३३४७०१ ईमेल :- dcftabd@yahoo.co.in



पत्र

**विषय :-** Diversion of 11.78 ha. Reserved Forest land in favour of National Highway Authority of India (NHAI), PIU Aurangabad for Rehabilitation and Up-gradation of existing two lane to four lane of Aurangabad-Karodi section of NH-211 from Km. 290+200 to Km. 320+640 in Aurangabad to Karodi with partial Greenfield alignment as bypass to Aurangabad city in Aurangabad District in the State of Maharashtra.

जा.क्र.ब/जमिन/ 2446 /2022-23  
औरंगाबाद 431005 दिनांक 11/11/2022

भा.रा.रा.प्रा. पकई औरंगाबाद/ NHAI PIU Aurangabad
आगत संख्या/ Inward No.: 5631
तारीख/ Date 18/11/2022
अप्रेषित किया/ Forwarded to
दस्तखत Sign

प्रति,

वनपरिक्षेत्र अधिकारी, औरंगाबाद.  
सहाय्यक वनसंरक्षक (वनीकरण) औरंगाबाद.

- संदर्भ :-** 1) Government of India, Ministry of Environment Forest & Climate Change Intergrated regional office Nagpur letter dated 18/10/2022 of FC-II/MH-97/2018-NGP/ 10471.  
2) मा.मुख्य वनसंरक्षक (प्रा.) औरंगाबाद यांचे कडील पत्र क्र. कक्ष -5/ जमीन /वसंअ/प्र.क्र. 103/2 /2801 दिनांक 02/11/2022.  
3) मा.मुख्य वनसंरक्षक (प्रा.) औरंगाबाद यांनी उप वनसंरक्षक (प्रा.) औरंगाबाद यांना दिनांक 10/11/2022 रोजी दिलेल्या समक्ष सूचना.

उपरोक्त संदर्भीय पत्राच्या अनुषंगाने प्रकल्प संचालक भा.रा.रा.प्रा. औरंगाबाद यांनी राष्ट्रीय महामार्ग 211 मधील औरंगाबाद ते करोडी या भागांमध्ये वळतीकरण केलेल्या क्षेत्रावर मौजे सातारा कक्ष क्र. 289 मध्ये गाबियान बंधारे व मौजे सातारा, देवळाई येथे चैनलिंग फेन्सिंग ची कामे प्रस्तावित करण्यात आलेली आहे.

मा.मुख्य वनसंरक्षक (प्रा.) औरंगाबाद यांनी उप वनसंरक्षक (प्रा.) औरंगाबाद यांना दिनांक 10/11/2022 रोजी Site Specific योजनेचा प्रस्ताव (Management Plan) तयार करून सादर करणे बाबत समक्ष सूचना देण्यात आलेल्या आहेत.

त्यानुसार वनपरिक्षेत्र अधिकारी, औरंगाबाद व सहाय्यक वनसंरक्षक (वनीकरण) औरंगाबाद यांना कळविण्यात येते की, त्यांनी वरील प्रस्तावित केलेल्या क्षेत्राचा Site Specific योजनेचा प्रस्ताव

Pl. Put up  
Along  
steep-4

(Management Plan ) तयार करून या कार्यालयास 6 प्रतीत तात्काळ सादर करावा हि विनंती. तसेच सहाय्यक वनसंरक्षक (रोहयो व वन्यजीव ) जालना यांनी जालना जिल्ह्यातील रस्त्याबाबत Site Specific योजनेचा प्रस्ताव (Management Plan ) तयार केलेला असून याकामी आवश्यक असल्यास त्यांचे मार्गदर्शन घेण्यात यावे हि विनंती.

सोबत संदर्भीय पत्राच्या छायांकित प्रती जोडून पाठविण्यात येत आहे.

सहपत्र :- वरील प्रमाणे



(र.भा.सुरासे)

कार्यालय अधीक्षक

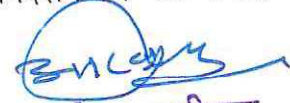
औरंगाबाद वनविभाग औरंगाबाद.

प्रतिलिपी :- मा. मा.मुख्य वनसंरक्षक (प्रा.) औरंगाबाद यांना माहीतीस्तव सविनय सादर.

प्रतिलिपी :- प्रकल्प संचालक, भा.रा.रा.प्रा. औरंगाबाद, यांना माहीतीस्तव सविनय सादर

प्रतिलिपी :- सहाय्यक वनसंरक्षक (रोहयो व वन्यजीव ) जालना यांना माहीतीस्तव

2/- त्यांनी वनपरिक्षेत्र अधिकारी, औरंगाबाद यांना आवश्यक ते मार्गदर्शन करण्यात यावे हि विनंती.



कार्यालय अधीक्षक

उपवनसंरक्षक औरंगाबाद वनविभाग  
औरंगाबाद



# **Site Specific Scheme for Compensatory Afforestation at Aurangabad, Maharashtra – Soli Water Conservation And Wildlife Approach.**

**Aurangabad Forest Division**

**Deputy Conservator of Forests  
Aurangabad Forest Division  
Aurangabad, Maharashtra, 431 001.**

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# **National Highways Authority of India**

## **PIU Aurangabad**



**Point wise compliance of observations raised by Regional Office, Ministry of Environment, Forest & Climate Change, Nagpur vide letter No. FC-II/MH-97/2018-NGP/8965, dated 30.11.2021.**

Proposal No. FP/MH/ROAD/16793/2015

Area : 11.78 Ha.

Stage-I Approval : Dt. 15.02.2019

Working Permission : Dt. 18.11.2019



# Point-I

**Detail plan for raising strip plantation on either side of the road and central verge at project cost, as per IRC specification, with maintenance of 7-10 years has not been submitted.**

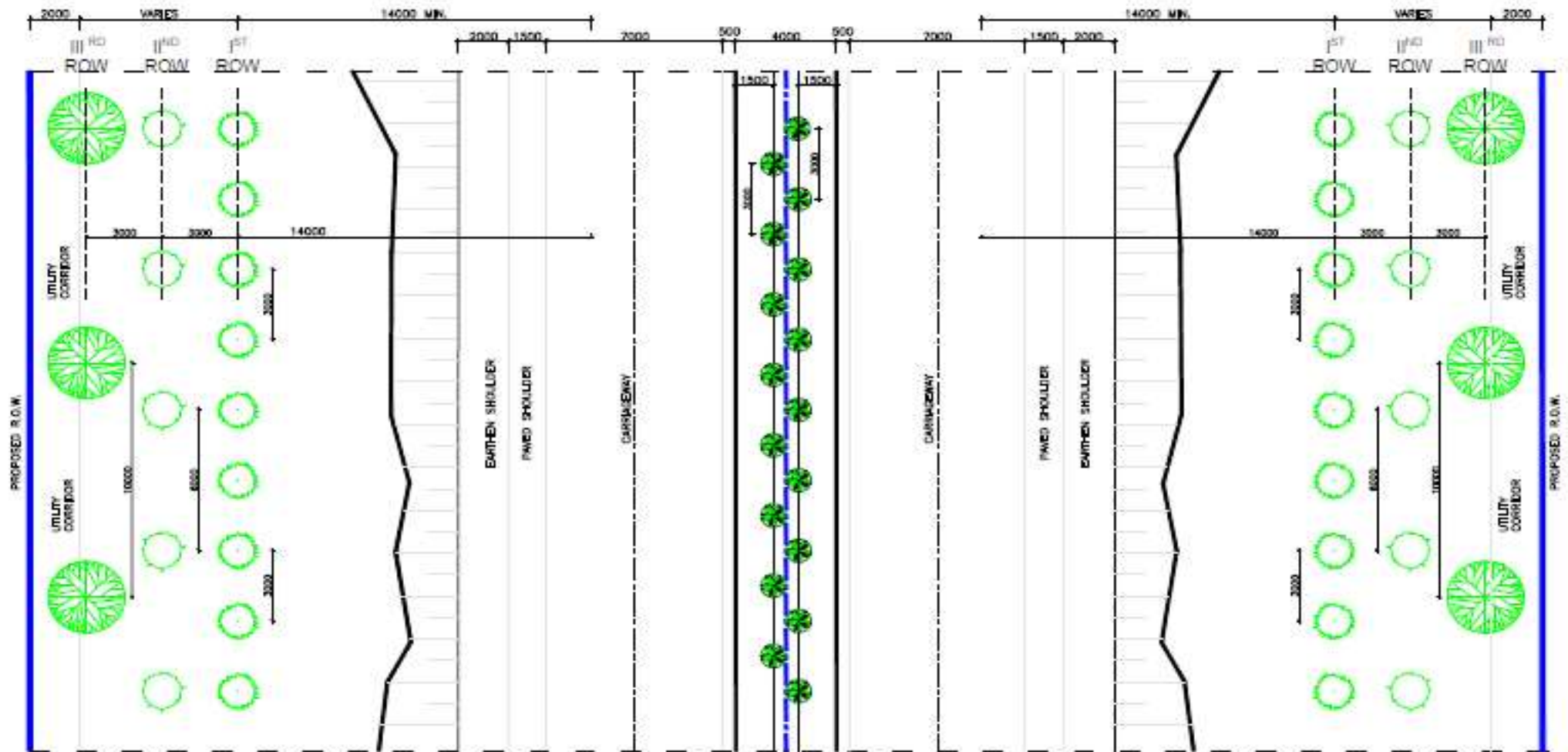
**Detail executed plan of road side tree plantation have been submitted by user agency is as below:**

**(i) Detail plan for raising strip plantation on either side of the road and central verge at project cost, as per IRC specification, with maintenance of 7-10 years has not been submitted**

1. The roadside and median plantation is completed through deployed Contractor as per IRC SP-21, 2009 on available ROW.
2. The Avenue plantation of 320 nos. roadside trees and 1672 nos. of shrubs in central median are completed in Forest Stretch.
3. The plantation of 5636 nos. roadside trees and 17984 nos. of shrubs in central median have been planted. The sketch of road side plantation & numbers along road side and in-median is enclosed herewith.
4. These plantation will be maintained by the O&M Contractor as per scope of Contract Agreement of Schedule C, Clause No. 2.4.


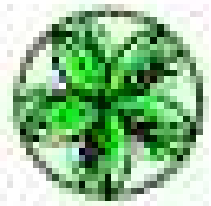


The Typical Strip plan of Road Side Plantation is as below;



TYPICAL PLANTATION LAYOUT (RAISED MEDIAN)

SCALE : 1:150

Details of Trees being Planted		
Sr. No	SYMBOL	TYPE OF TREE IN AVENUE
1		NEEM
2		GOLMOHAR
3		TAMARIND
4		PIPAL
5		JAMUN
6		BANYAN
Sr. No	SYMBOL	TYPE OF TREE IN MEDIAN
1		BOUGAIWILLEA



## Details of Avenue Plantation in Project Stretch

Sl. No.	From	To	TCS	LHS					RHS				
				No. of Rows	Small Tree	Medium Tree	Tall Tree	No. of Trees	No. of Rows	Small Tree	Medium Tree	Tall Tree	No. of Trees
1	290+200	290+300	A3	2	11	4	0	15	1	11	0	0	11
2	290+300	290+365	A3	2	21	10	0	31	0	0	0	0	0
3	290+365	290+400	A3 to I	2	11	1	0	12	0	0	0	0	0
4	292+100	293+400	A3	2	397	155	0	552	2	409	202	0	611
5	293+400	293+500	A3	2	30	8	0	38	2	12	6	0	18
6	294+500	294+600	A3	1	6	0	0	6	2	10	0	0	10
7	294+600	294+700	A3	2	33	7	0	40	2	33	12	0	45
8	294+700	295+000	A3	2	98	49	0	147	2	97	49	0	146
9	295+000	296+700	A3	2	194	90	0	284	2	180	83	0	263
10	296+700	296+900	A3	1	37	0	0	37	1	34	0	0	34
11	296+900	297+000	A3	1	4	0	0	4	0	0	0	0	0
12	297+000	297+100	A3	2	23	4	0	27	0	0	0	0	0
13	297+100	297+200	A3	2	16	9	0	25	1	11	0	0	11
14	297+200	297+300	A3	3	34	16	3	53	2	33	16	0	49
15	297+300	297+400	A3	3	33	17	10	60	2	29	11	0	40
16	297+400	297+500	A3	3	31	15	10	56	2	30	14	0	44
17	297+500	297+600	A3	3	32	10	3	45	0	0	0	0	0
18	297+600	297+700	A3	1	12	0	0	12	0	0	0	0	0
19	300+100	301+200	A3	1	0	0	40	40	1	0	0	50	50
20	303+800	305+000	C3	1	0	0	70	70	0	0	0	50	50
21	305+000	306+660	C3	1	0	0	60	60	1	0	0	50	50
22	313+600	313+660	A3	2	21	4	0	25	0	0	0	0	0
23	313+660	313+700	A3-II	3	13	7	4	24	2	8	2	0	10
24	313+700	313+900	A3-II	3	47	29	13	89	3	57	22	12	91
25	313+900	314+000	A3-II	0	0	0	0	0	2	23	10	0	33
26	314+700	314+800	A3	3	35	17	10	62	2	33	17	0	50
27	314+800	314+900	A3	3	27	13	8	48	2	31	16	0	47
28	314+900	314+940	A3	3	13	7	4	24	2	10	4	0	14
29	314+940	315+040	A3-II	3	33	16	10	59	2	34	17	0	51
30	315+040	315+100	A3	3	20	11	6	37	2	20	10	0	30
31	315+100	315+200	A3	3	25	12	7	44	2	25	12	0	37
32	315+200	315+300	A3	1	33	0	0	33	2	33	2	0	35
33	315+300	315+400	A3	1	33	0	0	33	2	28	14	0	42

Details of Avenue Plantation in Project Stretch													
Sl. No.	From	To	TCS	LHS					RHS				
				No. of Rows	Small Tree	Medium Tree	Tall Tree	No. of Trees	No. of Rows	Small Tree	Medium Tree	Tall Tree	No. of Trees
34	315+400	315+500	A3	2	29	4	0	33	3	30	15	3	48
35	315+500	315+600	A3	2	33	17	0	50	3	34	17	10	61
36	315+600	315+700	A3	2	25	10	0	35	3	29	15	9	53
37	315+700	315+800	A3	2	33	10	0	43	3	33	17	10	60
38	315+800	315+900	A3	2	5	3	0	8	3	33	16	10	59
39	315+900	316+000	A3	2	29	13	0	42	3	33	17	10	60
40	316+000	316+100	A3	1	14	0	0	14	3	34	17	10	61
41	316+100	316+200	A3	2	28	4	0	32	3	33	16	10	59
42	316+200	316+300	A3	2	34	3	0	37	3	33	17	8	58
43	316+300	316+700	A3	2	114	54	0	168	2	91	58	0	149
44	316+700	316+800	A3	2	32	3	0	35	3	28	15	6	49
45	316+800	316+900	A3	1	11	0	0	11	3	30	15	9	54
46	316+900	317+000	A3	2	30	5	0	35	3	29	15	9	53
47	317+000	317+050	A3	2	17	8	0	25	3	17	8	5	30
48	317+050	317+100	A3 to A4	2	17	1	0	18	3	16	7	1	24
49	317+100	317+200	A3 to A4	1	33	0	0	33	1	21	0	0	21
50	320+200	320+300	A3	3	32	16	10	58	2	32	15	0	47
51	320+300	320+418	A3	3	17	9	5	31	2	12	6	0	18
Total					1856	671	103	2630		1789	805	122	2716

Total Avenue Plantation (Both Sides)	Small Tree	Medium Tree	Tall Tree	No. of Trees
	3615	1476	545	5636



## Details of Median Plantation in Project Stretch

Sl. No.	From	To	No. of Plants		Sl. No.	From	To	No. of Plants
1	290+200	291+000	537		16	305+000	306+000	319
2	291+000	292+000	628		17	306+000	307+000	497
3	292+000	293+000	654		18	307+000	308+000	610
4	293+000	294+000	663		19	308+000	309+000	634
5	294+000	295+000	651		20	309+000	310+000	660
6	295+000	296+000	660		21	310+000	311+000	594
7	296+000	297+000	645		22	311+000	312+000	598
8	297+000	298+000	654		23	312+000	313+000	665
9	298+000	299+000	633		24	313+000	314+000	638
10	299+000	300+000	612		25	314+000	315+000	664
11	300+000	301+000	661		26	315+000	316+000	652
12	301+000	302+000	652		27	316+000	317+000	658
13	302+000	303+000	607		28	317+000	318+000	666
14	303+000	304+000	632		29	318+000	319+000	628
15	304+000	305+000	612		<b>Total</b>			<b>17984</b>

Details of Avenue Plantation in Forest Stretch													
Sl. No.	From	To	TCS	LHS					RHS				
				No. of Rows	Small Tree	Medium Tree	Tall Tree	No. of Trees	No. of Rows	Small Tree	Medium Tree	Tall Tree	No. of Trees
1	300+100	301+200	A3	1	0	0	40	40	1	0	0	50	50
2	303+800	305+000	C3	1	0	0	70	70	0	0	0	50	50
3	305+000	306+660	C3	1	0	0	60	60	1	0	0	50	50
Total							170	170				150	150



Details of Median Plantation in Forest Stretch			
Sl. No.	From	To	No. of Plants
1	300+100	301+200	691
2	303+800	305+000	662
3	305+000	306+000	319
Total Plants in Project Stretch			1672 Nos.



## Avenue Plantation





## Avenue Plantation





## Median Plantation

## Point-II

Plan for undertaking comprehensive soil conservation measure at the project cost in consultation with the State Forest Department have not been submitted.

(Condition number xv)

Detail comprehensive soil conservation Plan has been attached is as below:

As per Technical Sanction received and demand received by the DCF, Aurangabad office, User Agency has deposited the amount of Rs. 9,65,580/- towards SMC works (Rs. 9,65,580 + Rs.1,44,13,785 = Rs.1,53,79,365/-) in the account of **MAHARASHTRA CAMPA** vide **NEFT No. AXIC222094077039** on Dt. 28.07.2022.

# Introduction

Soil and water conservation management is most important requirements/ conditions for prior approval of the Central Government for diversion of forest land for non-forest purposes under the provisions of the Forest (Conservation) Act-1980.

The purpose of Soil and water conservation work is not only to reduce the loss of top fertile layer of soil by means of soil erosion but also to reduce run-off. So ,in this project of diversion of 11.78 ha. Forest land for Dhule- Solapur national highway we have recommend 10 Gabbian Bandharas having estimated cost of RS: 965580/- (Nine Lakh Sixty Five Thousand Five Hundred Only) As per site specific requirements.

**List Attached here**

Any proposal submitted by the State/UT Government seeking prior approval of Central Government under the FCA shall have a comprehensive scheme for Soil and water conservation and wildlife management duly approved by the competent authority of the concerned State/UT administration.

The instant scheme is being prepared for the diversion of 11.78 hectares of forest land for the construction of the newly declared National Highway 211 viz. Aurangabad-Koradi Section (Dhule Solapur Highway) (NH-211) from Km 290+200 to 320+640 in Aurangabad Four Lane with paved shoulder in the State of Maharashtra. The User Agency for the said is Project Director National Highway Aurangabad

The instant scheme is being prepared for the diversion of 11.78 hectares of forest land for the construction of the newly declared National Highway 211 viz. Aurangabad-Koradi Section (Dhule Solapur Highway) (NH-211) from Km 290+200 to 320+640 in Aurangabad Four Lane with paved shoulder in the State of Maharashtra. The User Agency for the said is Project Director National Highway Aurangabad

**Stage-I approval has been received for the project on dated 25/01/2019.**



Sr .No	Village Name	Compt. No.	Name of Work	Technical Sanction	Administrative Sanction	GPS Reading	Approximate cost
01	Satara	289	Gabion Structure	TSR/522/2021-23 Dt. 27/08/2021	ASR/81/2021-23 Dt. 27/08/2021	N 19.825540 E 75.305241	Rs. 110391/-
02	Satara	289	Gabion Structure	TSR/523/2021-23 Dt. 27/08/2021	ASR/82/2021-23 Dt. 27/08/2021	N 19.825848 E 75.305661	Rs. 117169/-
03	Satara	289	Gabion Structure	TSR/524/2021-23 Dt. 27/08/2021	ASR/83/2021-23 Dt. 27/08/2021	N 19.826061 E 75.306020	Rs. 83984/-
04	Satara	289	Gabion Structure	TSR/525/2021-23 Dt. 27/08/2021	ASR/84/2021-23 Dt. 27/08/2021	N 19.826303 E 75.306381	Rs. 100521/-
05	Satara	289	Gabion Structure	TSR/526/2021-23 Dt. 27/08/2021	ASR/85/2021-23 Dt. 27/08/2021	N 19.826665 E 75.306843	Rs. 100521/-
06	Satara	289	Gabion Structure	TSR/527/2021-23 Dt. 27/08/2021	ASR/86/2021-23 Dt. 27/08/2021	N 19.827066 E 75.307475	Rs. 83984/-
07	Satara	289	Gabion Structure	TSR/528/2021-23 Dt. 27/08/2021	ASR/87/2021-23 Dt. 27/08/2021	N 19.827312 E 75.307791	Rs. 83984/-
08	Satara	289	Gabion Structure	TSR/529/2021-23 Dt. 27/08/2021	ASR/88/2021-23 Dt. 27/08/2021	N 19.827388 E 75.307914	Rs. 83984/-
09	Satara	289	Gabion Structure	TSR/530/2021-23 Dt. 27/08/2021	ASR/89/2021-23 Dt. 27/08/2021	N 19.827620 E 75.308204	Rs. 100521/-
10	Satara	289	Gabion Structure	TSR/531/2021-23 Dt. 27/08/2021	ASR/90/2021-23 Dt. 27/08/2021	N 19.828812 E 75.309925	Rs. 100521/-
						<b>TOTAL</b>	<b>Rs. 965580/-</b>

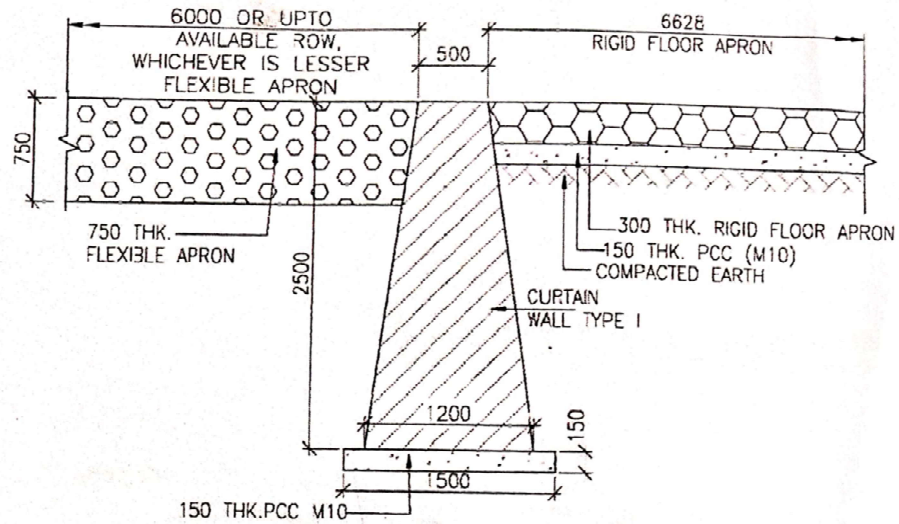
## Sample of proposed Gabion Structure in Forest Area



- 1) As discussed with the then DCF, Forest Division, Aurangabad, the curtain walls for soil conservation in forest section are constructed at all structures. The Total 15 nos. of structures with curtain wall are provided and the work has been completed in Forest Stretch.
- 2) As per Technical Sanction received and demand received by the DCF, Aurangabad office, this office has deposited the amount of **Rs. 9,65,580/- towards SMC works** (Rs. 9,65,580 + Rs.1,44,13,785 = Rs.1,53,79,365/-) in the account of MAHARASHTRA CAMPA vide NEFT No. AXIC222094077039 on dt. 28.07.2022.

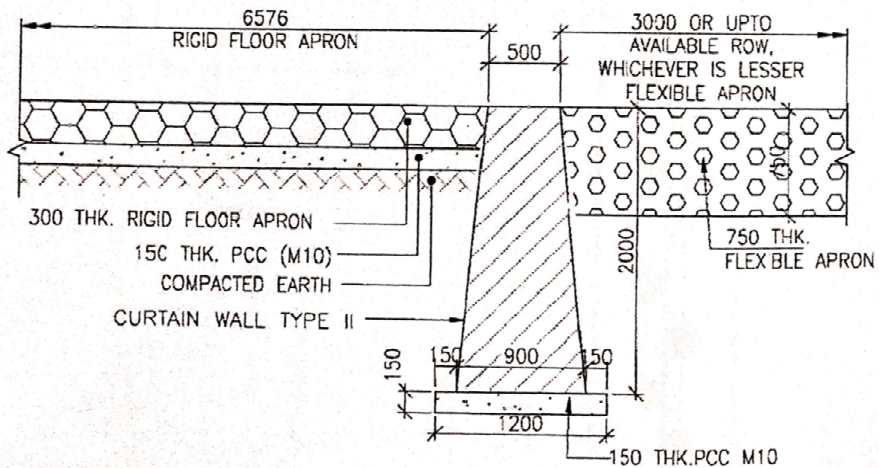


# Curtain Wall



**DETAIL OF CURTAIN WALL TYPE I**  
**TO BE PROVIDED ON DOWN STREAM**

(SCALE 1:50)



**DETAIL OF CURTAIN WALL TYPE II**  
**TO BE PROVIDED ON UP STREAM**

(SCALE 1:50)





## Point-III

**In compliance to condition no. xxvi, detail plan duly approved by PCCF (Wildlife) on numbers, size and locations of all underpasses constructed in forest area for passage of wildlife shall be approved by PCCF (Wildlife) and copy of same shall be submitted to IRO, Nagpur.**

Wildlife management is also one of the most important factor to be considered while diversion of forest land for non-forest purpose under fca-1980 because while implementation of linear project like road destruction of wildlife corridor id quite common. To compensate this type of natural losses we as a forest officer always suggest for the construction of under/over passes for wild animals. So in this project user agency have already constructed underpasses for wild animal. After considering the speed of vehicles running on the road there are very much chances of wild animals by accident, to avoid death of wild animal by accident we have recommended fencing along the one side of road in Satara beat and both side in Deolai beat.

1. The total road length in Forest Stretch - I is 1 Km. and there are 3 box type structures. The road length in Forest Stretch-II is 2.1 Km. and there are 12 box type structures.
2. These box types structures will act as underpasses for Wildlife Animals. Plan showing location of these underpasses for free movement of wildlife is enclosed herewith.
3. However, DCF, Forest Division, Aurangabad has enclosed Certificate mentioning that, *"This is to certify that the area proposed for construction of four laning of Aurangabad-Karodi section of NH-211 is not included in the area of any National Park, Wildlife Sanctuary or Nature Reserve. Nearest wild life sanctuary boundary (Jaikwadi Bird Sanctuary) is located 20 Km. away from the proposed site."*
4. As per Technical Sanction received and demand received by the DCF, Aurangabad office, User Agency has deposited the amount of **Rs.1,44,13,785/- towards GI Chain link Fencing along NH-52 (Old NH-211)** (Rs. 9,65,580 + Rs.1,44,13,785 = Rs.1,53,79,365/-) in the account of MAHARASHTRA CAMPA vide NEFT No. AXIC222094077039 on dt. 28.07.2022..

**Background: - Location: -**

The location of proposed area for fencing is in compartment no 289 of Satara beat and compartment no 286 of Deolai beat in Aurangabad Municipal Corporation Area .

Forest Beat               :- Deolai and Satara,  
Round                     :- Aurangabad-02  
Range                     :- Aurangabad  
Sub Division            :-Aurangabad  
Division                 : - Aurangabad Forest Division.

**Altitude:** General Altitude is 580 meter above mean sea level.

**GPS location/.kml image:**N 19° 49' 47", and E 75°18'41".

**Legal Status:** Reserve Forest

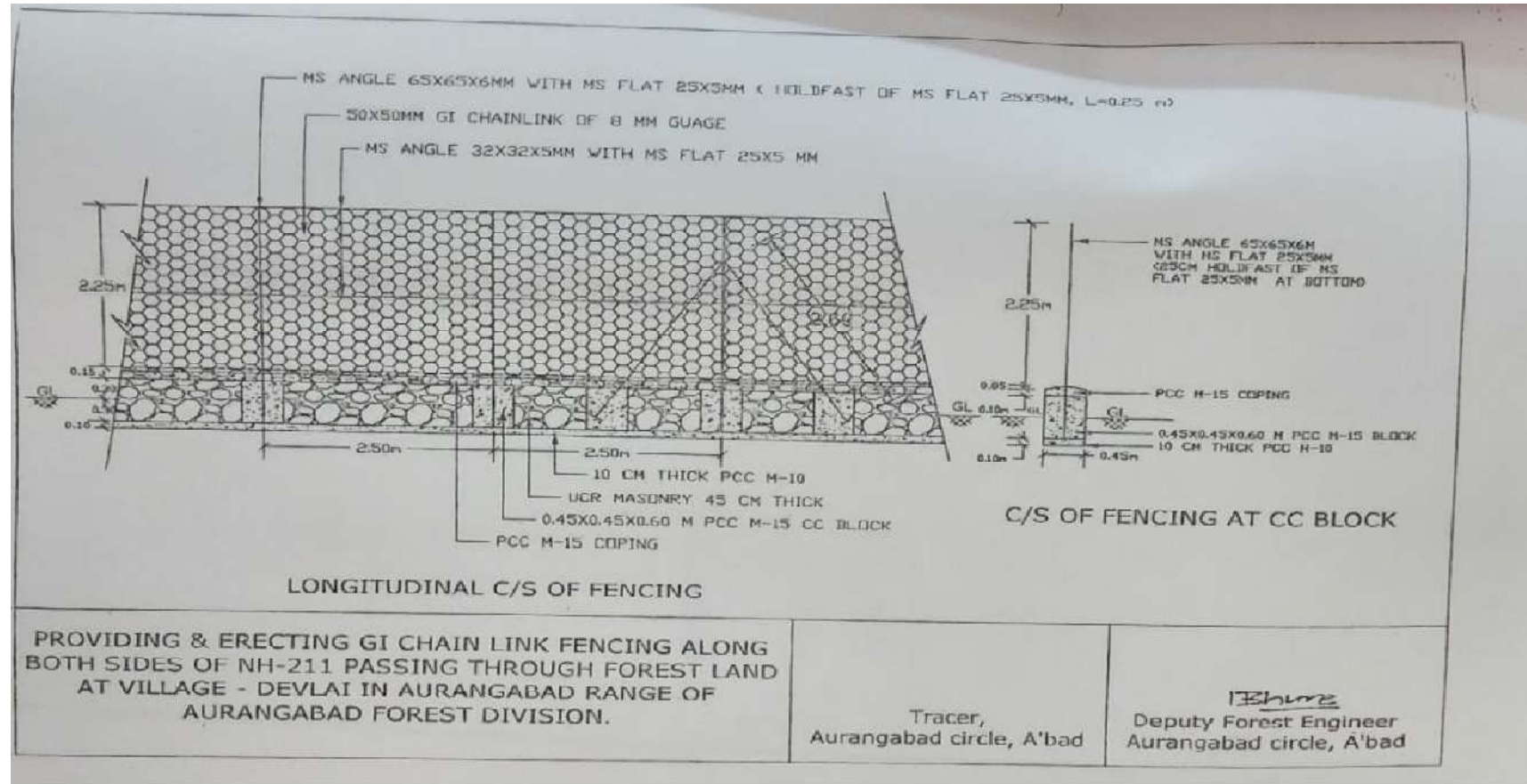
**Road connectivity:** Proposed work is along the road site.

Activities in the instant wildlife management are proposed to be planned and executed over a period of one year. A rough sketch of the layout of fencing is presented below:



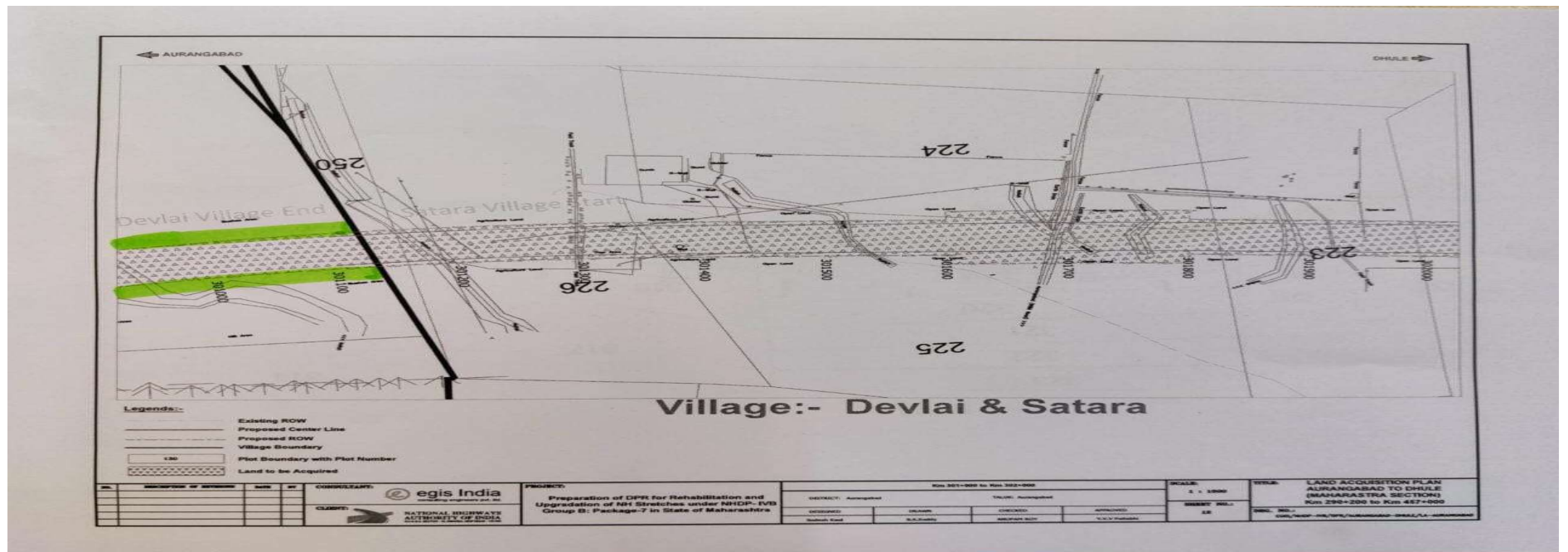
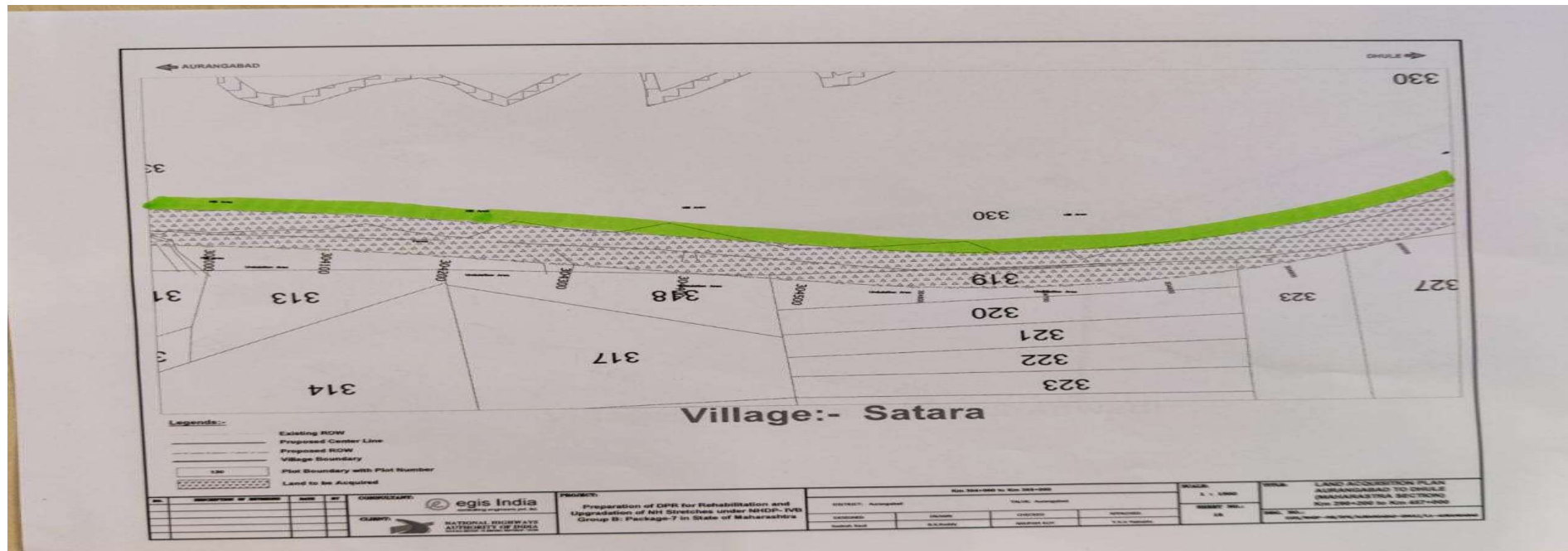
# •Proposed works:-

## 1 .Layout and Treatment Map: -

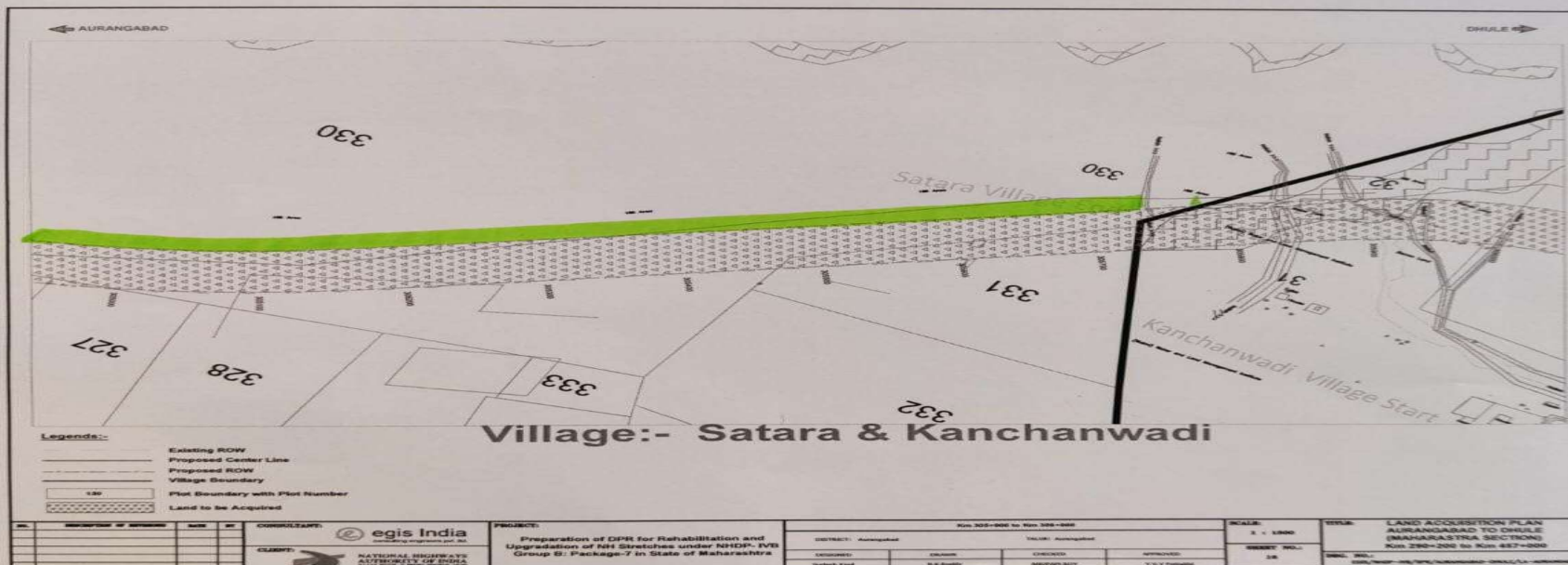
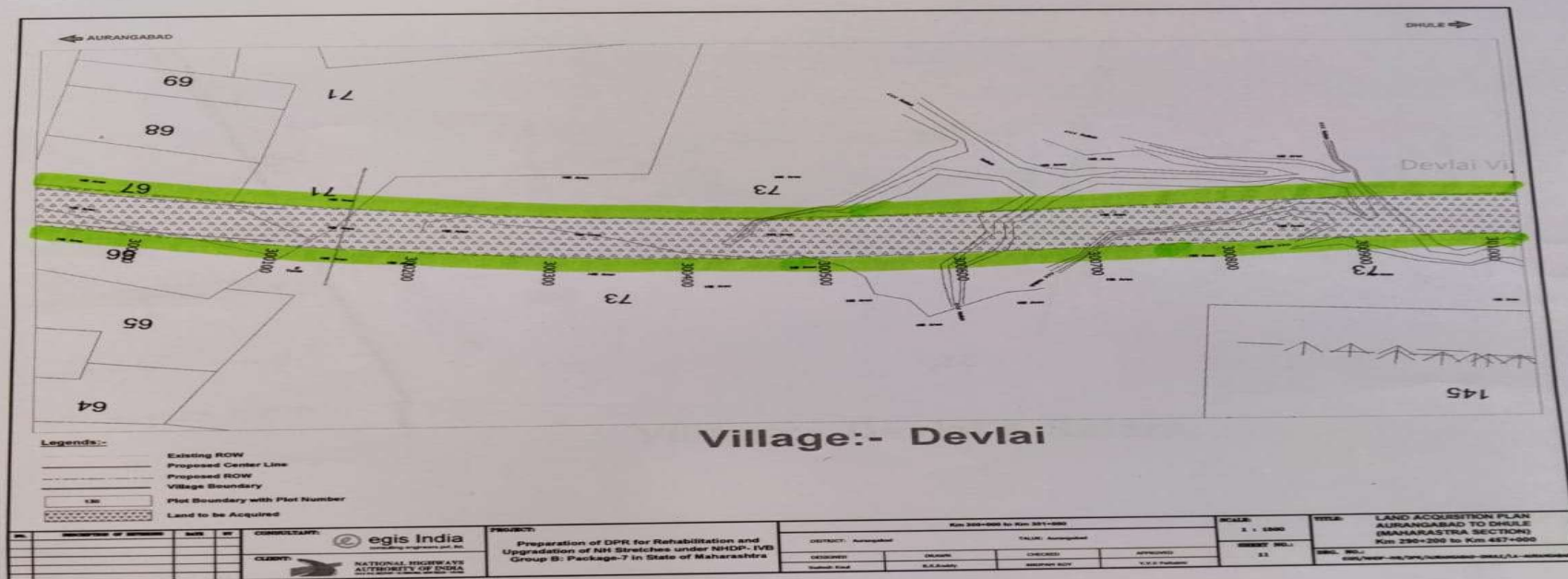


A rough sketch of the layout of fencing

Treatment Map for working area At. Village Satara :-



## Treatment Map for working area At. Village Devlai & Satara :-





## Annexure :-

## Fencing Proposed Area Photos



## Fencing Proposed Area Photos



**The details of proposed fencing work is as follow:**

<b>Sr. No.</b>	<b>Beat</b>	<b>Compt.No.</b>	<b>Length (R.M)</b>	<b>Estimated Cost (RS)</b>	<b>Remark</b>
1	Satara	289	980	5475090/-	Detail Estimate is annexed here with is Annexures.
2	Deolai	286	1600	8938695/-	Detail Estimate is annexed here with is Annexures.
		<b>Total</b>	<b>2580</b>	<b>14413785/-</b>	



# Minor Bridge / Box Culverts provided at Forest Area





# Minor Bridge / Box Culverts provided at Forest Area



## Point-IV

**Detailed Avifauna Plan has to be submitted in compliance of condition number xxx of Stage-I approval**

### **Avifauna :-**

The scheme of artificial nests for birds includes preparation of nests with water proof ply or with clay pots. The artificial nests made of plywood and clay is recommended and has decided to prepare artificial nests for birds with water proof ply or with clay pots.

The trees which are higher in girth and can be used for nesting of birds are identified and recommended.

Creation and maintenance of alternate home i.e. artificial bird nest made up of eco friendly material shall be used in area including forest area and human settlements adjoining to the forest area being diverted for the project for Rs. 15,000/-.

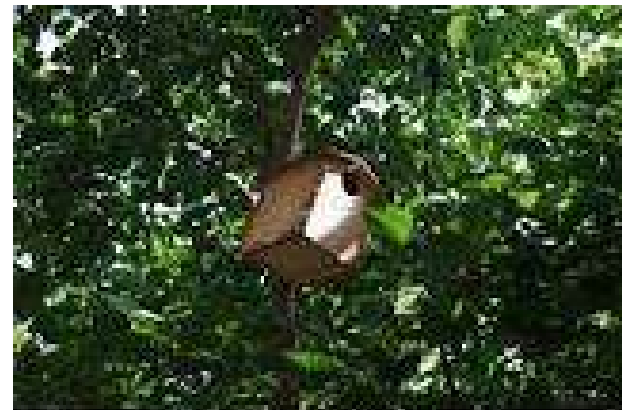
The user agency has already deposited the amount of Rs. 15,000/- in account number 62123824257 SBI Aurangabad on dt. 29/04/2019.



# Artificial Bird Nest



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shutterstock.com - 2012175050

## Summary and financial requirement:-

Sr. No.	Particulars	Quantity Number/Length (R.M)	Cost (RS)	Remarks
1.	Gabbian/Bandharas	10	965580/-	As per Model Estimate already submitted
2.	Fencing	1600+980=2580	14413785/-	As per Model Estimate already submitted
3.	Avifauna	Bird Nest	15000/-	Amount deposited in account number 62123824257 SBI Aurangabad on 29/04/2019
			15394365/-	

User Agency have already deposited the required amount Rs. 15379365/- In words ( One Crore Fifty Three Lakh seventy nine Thousand Three hundred Sixty Five Only). Amount is deposited in the account of Maharashtra CAMPA Union Bank Of India Through RTGS/NEFT Vide NEFT No AXIC222094077039 on date 28/07/2022.

**(D.B. Taur)**  
Range Forest Officer  
Aurangabad

**(A.U. Chavan)**  
Assistant Conservator of  
Forest, Aurangabad

**(S.V. Mankawar)**  
Deputy Conservator of Forest,  
Aurangabad Division, Aurangabad