



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport and Highways, Govt. of India)

क्षेत्रीय कार्यालय, सी-129, विद्यालय मार्ग, पथ संख्या 2सी,

अशोक नगर, राँची-834002 (झारखण्ड)

Regional Office - Ranchi, C-129, Vidyalaya Marg, Road No. 2C,

Ashok Nagar, Ranchi - 834002 (Jharkhand)

Ph. : 0651-2244030 | e-mail : roranchi@nhai.org

website : www.nhai.gov.in



Ref: NHAI/RO/RNC-JH/HOC-Cable/1709

Date: 21.11.2024

Invitation of Public Comments

Sub: 4-laning of Hazaribagh-Ranchi section of NH-33: Submission of crossing proposal in respect of U/C 400 KV D/C quad PVNUL (Patratu)-Koderma Transmission line from Hazaribag-Ranchi Section of NH-33 - Reg.

Ref: (i) PD-Ranchi letter no. NHAI/PIU/RNC/NH-33/HR/DVC/NOC-TL/501 dated 24.06.2024.

Project Director, NHAI, PIU-Ranchi has submitted the subject proposal with recommendation for granting permission for crossing proposal in respect of U/C 400 KV D/C quad PVNUL (Patratu)-Koderma Transmission line from Hazaribag-Ranchi Section of NH-33.

As per Ministry circular issued vide OM no. RW/NH/33044/29/2015/S&R(R) dated 22.11.2016, the Highway Administration shall make available the proposal for granting permission for crossing proposal in respect of U/C 400 KV D/C quad PVNUL (Patratu)-Koderma Transmission line from Hazaribag-Ranchi Section of NH-33 of National Highway land for laying utility service for public comments for 30 days on ground of public interest.

In view of the above, comments of general public is hereby invited on subject captioned proposal, which should reach by this office within 30 days from the date of publication, beyond which no comments shall be entertained.

The comments may be submitted at the following address:

Regional Officer,
Regional Office-Ranchi,
National Highways Authority of India,
C-129, Vidyalaya Marg, Ashok Nagar,
Ranchi, Jharkhand, PIN: 834002.

This issues with the approval of RO-Ranchi.

Vishal Kumar
(Vishal Kumar)
Manager (Tech)

Copy to:

- The Web Admn, NHAI-HQ- with a request to upload under "What's New" of NHAI web site for 30 days from the date of publication.
- The Technical Director, NIC, Transport Bhawan, New Delhi, 110001: with a request to upload under "What's New" of Ministry's Web Site for 30 days from the date of publication.
- Project Director, NHAI, PIU-Ranchi: for information please.



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, राँची-428/बी, रोड नं. 6, अशोक नगर, राँची (झारखण्ड) - 834002
Project Implementation Unit - Ranchi - 428/B, Road No.6, Ashok Nagar, Ranchi, Jharkhand - 834002
फोन / Tel. : 0651-2240269 ई-मेल : ranchi@nhai.org, nhairanchi@gmail.com



Ref: NHAI/PIU/RNC/NH-33/HR/JUSNL/NOC-TL/ 891

Dated 12-09-2024

To,

Regional Officer
National Highways Authority of India
C-129, Road No-2C, Ashok Nagar
Ranchi-834002.

✓ M(LT)
✓ GMLT
17/09/24

भा.रा.रा.प्रा. क्षेत्रा., राँची
पत्र क्रमांक... 260
दिनांक... 17.09.24

Sub: 4-laning of Hazaribagh-Ranchi Section of NH-33: **Submission of crossing proposal in respect of U/C 400 KV D/C quad PVNUL (Patratu)-Koderma Transmission line from Hazaribag-Ranchi Section of NH-33-reg.**

Ref: (i) IE letter No-UIC/SAICPL/O&M/HZB-RNC/NH-33/23-24/1182 dated 31.05.2024
(ii) JUSNL letter no-453/DGM/TC-Hzb dated 28.03.2024

Sir,

Kindly refer to letter under reference (ii) vide which JUSNL, Transmission Circle, Hazaribagh has submitted the proposal for granting NOC approval in respect of crossing of U/C 400 KV D/C quad PVNUL (Patratu)-Koderma Transmission line at Km. 54+600 on Hazaribag-Ranchi Section of NH-33.

Independent Engineer vide letter dated 31.05.2024 reviewed the proposal and it has been recommended that NOC can be given to JUSNL, Transmission Circle, Hazaribagh for overhead crossing of U/C 400 KV D/C quad PVNUL (Patratu)-Koderma Transmission line at Km. 54+600 on Hazaribag-Ranchi Section of NH-33.

In view of the above, the proposal is recommended for issuance of No Objection Certificate for crossing of U/C 400 KV D/C quad PVNUL (Patratu)-Koderma Transmission line at Km. 54+600 on Hazaribag-Ranchi Section of NH-33 of the Project Highway.

Yours faithfully,

Akta Kumari

(Akta Kumari)

GM (T) cum Project Director

Encl: As above.

Copy to: DGM, Transmission Circle, Hazaribagh: For information please.

UIC-SAICPL/O&M/HZB-RNC/NH-33/23-24/1182

Date: - 31st May 2024

INSPECTION REPORT

Sub: - Independent Engineer Service for Operation and Maintenance Period for 4 Laning of Hazaribagh - Ranchi Section Km 40.500 to Km 114.000 Length approx 73.799 Km) including Ramgarh & Kujju Bypass Nh-33 in the State of Jharkhand under NHDP-III on BOT (annuity) on DBFOT basis- **Proposed for cross U/C 400KV D/C quad PVNUL (Patratu)- Koderma transmission ling from Hazaribagh-Ranchi section of NH-33.: Reg**

Ref.: 1. NHA/PIU/RNC/NH-33/HR/NOC-Cable/ 234 Dated 01-05-2024
2. DGM Transmission Circle Hazaribagh Lt 43/DGM/TC-HZB Dated 28-03-2024

Dear Madam/Sir,

With reference to the subject matter and letter under reference (2) vide which DGM transmission Circle Hazaribagh submitted the proposal for crossing U/C 400 KV D/C Quad moose PVUNL (Patratu)- Koderma Transmission line from Hazaribagh-Ranchi section of Nh-33 at Ch.; 54+600.

In context of above, Independent Engineer has visited the proposed location where the transmission line has to pass the project highway, and also reviewed the documents submitted by DGM transmission Circle Hazaribagh.

Accordingly the following points to be submitted: -


SI No.	Description	Data	Remarks
1	The proposed crossing of overhead transmission line is	Ch.: 54+600, Vill- Charhi, Dist.- Hazaribagh.	
2	Signed copy of line diagram for NH-33 crossing found attached herein.	OK	
3	Crossing span of the overhead line	220.83 mtrs	
4	Crossing angle	112°	
5	Clearance between bottom conductor and road level	19.45 mtrs	
6	Normal span of line	400 mtrs	
7	Distance of tower no AP 115 to road Centre	105.88 mtrs	
8	Distance of tower no AP 116 to road Centre	114.95 mtrs	
9	Clearance between bottom conductor and road level	19.45 mtrs	
10	Height of tower from ground level (AP115)	53.01 mtrs	
11	Height to tower from ground level (AP116)	53.01 mtrs	
12	As per ministry Norms signed undertaking attached here in	OK	

In view of above, it is recommended by the Independent Engineer that the documents and data submitted by DGM, transmission circle, Hazaribagh are in accordance with ministry

Norms, hence NOC can be issued for Crossing the transmission line from proposed location of NH-33.

It is being forwarded for your kind information and further need full action please.
Thanking you and assuring our best service at all time.

With best regards,
For Upham International Corporation


(Jitendra Kumar)
Acting Team Leader (IE)
Hazaribagh-Ranchi NH-33
C.C – 1. Upham International Corporation (Head Office)