

भारत सरकार
सड़क परिवहन एवं राजमार्ग मन्त्रालय



क्षेत्रीय कार्यालय
न्यू एरिया दत्ता विला रोड नियर
एन०टी०सी० मोराबादी
रॉंची-८३४००८.

Ph.: (0651) – 2550279, 2550183 (Tele-Fax)
GOVERNMENT OF INDIA
Ministry of Road Transport & Highways
Regional Office
New Area Datta Villa Road Near N.T.C.
Morabadi Ranchi – 834008.
E-Mail- roranchi03@gmail.com

No.RW/Ranchi/OFC/03/2018-19/JHR/ 178

Dated: 8th June'2018

Invitation of public comments

Sub: Proposal for permission of NH crossing over NH-33 between km152-km153 of 765KV D/C (HEXA Zebra) Ranchi Medinipur Transmission line.

The Project Director, NHAI, PIU, Ranchi vide letter No.NHAI/PIU-RNC/239 dated 04.05.2018 has forwarded therewith a proposal in this office for Overhead Crossing of 765KV D/C transmission line by PGCIL, O/o Chief Manager(TBCB), Construction Office, Ranchi vide letter no.ER-1/TBCB/PMJTL/W-36/86 dated 02.04.2018 i.e. the applicant on above mentioned subject.


2. As per Ministry OM vide No.RW/NH-33023/29/2015/S&R(R) dated 22.11.2016, the Highway Administration will make available the proposal seeking permission for utility services for public comments for 30 days on ground of public interest.

3. In view of the above, the comments of public are invited on captioned proposal and the same should reach to below mentioned address till 08.07.2018 beyond which no comments will be considered.

The Regional Officer,
Regional Office, M/oRT&H
Government of India
New Area, Datta Villa Road,
Antu chowk, Morabadi, Ranchi, Jharkhand -834008
Email Id: roranchi03@gmail.com

4. This is issued with the approval of Highway Administrator-cum Regional Officer, MoRT&H, Ranchi.

Encl: As above


(Amit Kumar Singh) 08/06/18

Asst. Executive Engineer
For, Regional Officer

Copy to:-

- The Technical Director, NIC, Transport Bhawan, New Delhi - 110001 for uploading on Ministry's website.
- Project Director, National Highways Authority of India, PIU, Ranchi, B-402, Road No.4C, Ashok Nagar, Ranchi-834002 (Jharkhand)
- The Chief Manager (TBCB), PGCIL, Construction Office, Ranchi



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)

Office of the Project Director
Project Implementation Unit, Ranchi
B-402, Road No. 4C, Ashok Nagar
Ranchi-834002 (Jharkhand)
Phone : 0651-2240269
Tele/Fax : 0651-2245293
e-mail : ranchi@nhai.org

Ref: NHAI/PIU-RNC/ 239

04th May, 2018

To,

Sh. Amit Kumar Singh
Asst. Executive Engineer,
Regional Office,
Ministry of Road Transport & Highways
New Area Datta Villa Road Near N.T.C.
Morabadi Ranchi – 834008.
Email: roranchi03@gmail.com

Sub: **Proposal of construction of 765 KV D/C (Hexa Zebra) Ranchi – Medinipur transmission line crossing on NH-33 at Km. 152-153 - Reg.**

Ref: (i) Your letter no. RW/Ranchi/OFC/03/2018-19/JHR/14 dated 09.04.2018
(ii) Team Leader of M/s Aarvee Associates Letter No AA/IE/RANCHI/1249/18-19/2945 dated 23.04.2018

Sir,

This has reference to the letter mentioned above vide which it was requested to examine the Proposal of transmission line crossing on NH-33 at Km. 152-153 in accordance to Ministry's guidelines issued vide Circular no. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016.

After site inspection, Team Leader vide letter dated 23.04.2018 has submitted following report, copy enclosed for ready reference:-

| Sl. No. | Description | Required as per Indian as per power grid corporation india Ltd, Tower spotting data for 765 KV D/C line | Proposed | Remarks |
|---------|---|---|------------|--|
| 1 | 765 KV D/C Transmission line ground clearance under maximum sag condition between lower conductor of proposal line and Existing National Highways | Vertical Clearance 18.80 mtrs | 21.02 mtr. | More than minimum Vertical clearance. Hence meets the requirement of over head crossing of National Highways |

| | | | | |
|---|---|---|-------------|---|
| 2 | For 765 kv D/C Transmission line horizontal distance from centre line on both RHS and LHS | Maximum crossing span not to exceed 250 mt total. | 208.62 mtr. | Less than maximum crossing span. Hence meets the requirement of over head crossing of National Highways |
|---|---|---|-------------|---|

In view of above the said proposal is forwarded herewith with recommendation for further necessary action.

Your faithfully



(A.K. Sinha)

GM (T) cum Project Director

Copy to:

- (i) Regional Officer, Jharkhand, NHAI
- (ii) Authorized Signatory, M/s REL concessionaire, Ranchi.
- (iii) Team Leader IE, M/s Aarvee Associates Architect Engineering Consultant Pvt. Ltd.

GM (T) cum Project Director



पावर ग्रिड कॉर्पोरेशन ऑफ इंडिया लिमिटेड

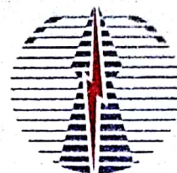
(भारत सरकार का उद्यम)

(निर्माण कार्यालय)

POWER GRID CORPORATION OF INDIA LIMITED

(A Government of India Enterprise)

(CONSTRUCTION OFFICE)



पावरग्रिड

पू. क्षेत्र पा. प्र-1 : A-360 ममता भवन, रोड नं. - 4B, अशोक नगर, राँची - 834 002

दूरभाष : 0651-2246692

ERTS-1 : A-360, Mamta Bhawan, Road No. : 4B, Ashok Nagar, RANCHI - 834 002

Tel : 0651-2246692

Ref:ER-1/TBCB/PMJTL/W-36 / 86

Date:- 02.04.2018

To,
The Regional Officer,
Ministry of Road Transport & Highways
New Area near Antuchak
Morabadi, Ranchi-834008.

Sub: Construction of 765 KV D/C (Hexa Zebra) Ranchi – Medinipur Transmission Line – Submission of National Highway Crossing Proposal.

Dear Sir,

This is to inform that POWERGRID is constructing a 765 KV D/C Transmission line between Medinipur to Ranchi (Bero) under TBCB project. The said line is crossing the National Highway-75 as per following details :-

The subject mentioned transmission line is crossing over the NH-75 as follows:

| SL. NO | Name of National Highway | Crossing between Stone KM | Crossing between Tower locations Nos. | Remarks |
|--------|--------------------------|---------------------------|---------------------------------------|-----------------------|
| 1. | NH-33 | 152 - 153 | AP 41/0 – AP 42/0 | Near Village Salgadih |

We are submitting here with the NH crossing proposals along with plan of crossing, route alignment, profile & tower schedule for your kind perusal and further needful please.

Your good self is requested kindly to convey the approval of the above NH crossing proposal at the earliest, so that we can go ahead with the construction activities.

Your early action in this regard will be highly appreciated.

Thanking You.

Yours Sincerely

R. Nayak
(R.Nayak)

Chief Manager(TBCB),Ranchi.