



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

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

क्षेत्रीय कार्यालय : एफ-120, जनपथ, श्याम नगर, जयपुर-302019

Resional Office : F-120, Janpath, Shyam Nagar, Jaipur-302019

Tel. (O.)/फ़ोन: (ऑ.) 0141-2292056, 2292049

E- mail/ई-मेल:rojaipur@nhai.org Web./ वेब: www.nhai.gov.in



NHAI/18013/1/2024-ROJ/Laying & Crossing Electric Line/JVVNL/372/J-K/NH-48, Km 277+940 to 340/2203 दि.:20.12.2024

सार्वजनिक टिप्पणियों का आमंत्रण

विषय: राजस्थान राज्य में किमी 291+100, किमी 313+090, किमी 321+500, किमी 331+660 और किमी 340+000 पर प्रस्तावित जयपुर विद्युत वितरण निगम लिमिटेड विद्युत केबल लाइन (एनएच-48 का जयपुर-किशनगढ़ खंड) (केबल आकार- 3x185 वर्गमीटर 3x300 वर्गमीटर) (व्यास-64 मिमी - 96 मिमी) (11 केवीबीएफ और 33 केवीबीएफ) क्रॉसिंग के भूमिगत बिछाने के लिए अनुमति देने का प्रस्ताव): **सैद्धांतिक स्वीकृति के संबंध में।**

संदर्भ: i) PD, PIU-Jaipur letter no. NHAI/JPR/J-T-D/OFC/2024/1191 dated 05.08.2024.
ii) Regional Office, Jaipur letter no. NHAI/18013/1/2024-ROJ/Laying & Crossing Electric Line/JVVNL/372/J-K/NH-48, Km 277+940 to 340/1110 dated 23.08.2024.
iii) PD, PIU-Jaipur letter no. NHAI/JPR/J-K/OFC/2024/1852 dated 26.09.2024.
iv) Regional Office, Jaipur letter no. NHAI/18013/1/2024-ROJ/Laying & Crossing Electric Line/JVVNL/372/J-K/NH-48, Km 277+940 to 340/1549 dated 10.10.2024.
v) PD, PIU-Jaipur letter no. NHAI/JPR/J-K/OFC/2024/2924 dated 09.12.2024.

सर्वसंबंधितों को सूचित किया जाता है कि अधिशासी अभियंता (आरडीएसएस) जेवीवीएनएल ने पत्र दिनांक 08.11.2024 के माध्यम से विषयगत कार्य के लिए प्रस्ताव प्रस्तुत किया है तथा पीडी, एनएचएआई, पीआईयू, जयपुर ने पत्र दिनांक 09.12.2024 के माध्यम से सक्षम प्राधिकारी, राजमार्ग प्रशासन के अनुमोदन हेतु उपरोक्त प्रस्ताव प्रस्तुत किया है।

1. राजस्थान राज्य में किमी 291+100, किमी 313+090, किमी 321+500, किमी 331+660 और किमी 340+000 पर प्रस्तावित जयपुर विद्युत वितरण निगम लिमिटेड विद्युत केबल लाइन (एनएच-48 का जयपुर-किशनगढ़ खंड) (केबल आकार- 3x185 वर्गमीटर 3x300 वर्गमीटर) (व्यास-64 मिमी - 96 मिमी) (11 केवीबीएफ और 33 केवीबीएफ) क्रॉसिंग के भूमिगत बिछाने के लिए अनुमति देने का प्रस्ताव है।
The Proposal for grant of permission for underground laying of proposed Jaipur Vidyut Vitran Nigam Limited Electrical cable line (Jaipur-Kishangarh section of NH-48) (Cable Size- 3x185 sqm 3x300 sqm) (Dia-64mm - 96mm) (11KVBF & 33 KVBF) crossing at Km 291+100, Km 313+090, Km 321+500, Km 331+660 and Km 340+000 in the state of Rajasthan.

2. मंत्रालय के परिपत्र संख्या आरडब्ल्यू/एनएच-33044/29/2015एसएंडआर(आर) दिनांक 22.11.2016 के पैरा-4 के अनुसार, राजमार्ग प्रशासन द्वारा प्रस्ताव को दावे और आपत्तियाँ (सार्वजनिक असुविधा, सुरक्षा और सामान्य सार्वजनिक हित के आधार पर) मांगने के लिए 30 दिनों के लिए सार्वजनिक डोमेन में रखा जाएगा।

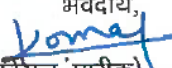
As per Para-4 of Ministry's Circular No. RW/NH-33044/29/2015S&R(R) dated 22.11.2016, the Highway Administration shall put out the proposal in the Public Domain for 30 days for seeking claims and objections (on grounds of Public inconvenience, Safety and General Public Interest).

उपरोक्त के मद्देनजर, सक्षम प्राधिकारी के अनुमोदन से पहले, प्रभावित जनता की टिप्पणियाँ/आपत्तियाँ मंत्रालय के दिनांक 22.11.2016 के परिपत्र के संदर्भ में आमंत्रित की जाती हैं, जो कि राजस्थान राज्य में किमी 291+100, किमी 313+090, किमी 321+500, किमी 331+660 और किमी 340+000 पर प्रस्तावित जयपुर विद्युत वितरण निगम लिमिटेड विद्युत केबल लाइन (एनएच-48 का जयपुर-किशनगढ़ खंड) (केबल आकार- 3x185 वर्गमीटर 3x300 वर्गमीटर) (व्यास-64 मिमी - 96 मिमी) (11 केवीबीएफ और 33 केवीबीएफ) क्रॉसिंग के भूमिगत बिछाने के लिए प्रस्तावित है, आपत्तियाँ/टिप्पणियाँ नीचे दिए गए पते पर 19.01.2025 तक भेजी जा सकती हैं, नियत तिथि के बाद कोई टिप्पणी/आपत्तियाँ स्वीकार नहीं की जाएंगी।

| | |
|--|--|
| क्षेत्रीय अधिकारी, क्षेत्रीय कार्यालय-जयपुर भारतीय राष्ट्रीय राजमार्ग प्राधिकरण, एफ-120, जनपथ, श्याम नगर, जयपुर (राज.)-302019, टेलीफोन : 0141-2292049, 2292054 ईमेल : rojaipur@nhai.org | The Regional Officer, Regional Office-Jaipur National Highways Authority of India, F-120, Janpath, Shyam Nagar, Jaipur (Raj.)-302019, Tel : 0141-2292049, 2292054 Email : rojaipur@nhai.org |
|--|--|

In view of the above, before approval of the Competent Authority, the comments/objections of affected public is hereby invited with reference to the Ministry's Circular dated 22.11.2016 due to proposed for grant of permission for underground laying of proposed Jaipur Vidyut Vitran Nigam Limited Electrical cable line (Jaipur-Kishangarh section of NH-48) (Cable Size- 3x185 sqm 3x300 sqm) (Dia-64mm - 96mm) (11KVBF & 33 KVBF) crossing at Km 291+100, Km 313+090, Km 321+500, Km 331+660 and Km 340+000 in the state of Rajasthan to the subjected Project stretch. The objections/comments may be addressed to the mentioned address upto 19.01.2025, beyond due date, no comments/objections will be accepted.

यह पत्र राजमार्ग प्रशासक सह-क्षेत्रीय कार्यालय, भारराप्रा, जयपुर के अनुमोदन से जारी किया जा रहा है।

भवदीय,

(कमल पारीक)
प्रबंधक (तक.)

- Copy to: (i) वेब प्रशासन, एनएचएआई, मुख्यालय, नई दिल्ली - एनएचएआई की वेबसाइट पर अपलोड करने हेतु [web-dmin@nhai.org]
(ii) निदेशक, एनआईसी, नई दिल्ली - मंत्रालय की वेबसाइट पर अपलोड करने हेतु [rahul.sh@nic.in]
(iii) परियोजना निदेशक, पीआईयू-जयपुर को सूचनार्थ इस अनुरोध के साथ कि सड़क परिवहन एवं राजमार्ग मंत्रालय के लागू दिशा-निर्देशों के अनुसार अपेक्षित लाइसेंस शुल्क और बीजी राशि का जमा सुनिश्चित किया जाए।
(iv) अधिशासी अभियंता (आरडीएसएस) जेवीवीएनएल सूचनार्थ।



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

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

परियोजना कार्यान्वयन इकाई, जयपुर/ Project Implementation Unit, Jaipur

डी-148, आर. एस.ई.बी. सब-स्टेशन के पीछे, वैशाली नगर, जयपुर-302021

D-148, Behind RSEB Sub-Station, Vaishali Nagar, Jaipur-302021

दूरभाष / Phone : 91-141 - 4026465, ई-मेल /E-mail : jai@nhai.org



No. NHA/JPR/J-K/OFC/2024/2924

Date 03.12.2024

Regional Officer

National Highways Authority of India

Regional Office, F-120, Janpath,

Shyam Nagar, Jaipur-302019



Mar (T)

21/12

Sub. : Permission for underground laying of proposed Jaipur Vidyut Vitran Nigam Limited, Electrical cable line (Cable size- 3x185 sqm 3x300 sqm) (Dia-64mm - 96mm)(11KVBF & 33KVBF) from Route- Ch.277+940 to Ch.282+700, Ch. 287+815 to Ch. 289+915 Ch. 290+680 to 291+400 Ch. 294+640 to Ch.295+540 Ch. 313+090 to Ch. 313+690 Ch. 321+000 to Ch. 322+000 Ch. 328+630 to Ch. 331+660 Ch. 338+700 to Ch. 340+000 & Crossing at Ch. 291+100, Ch. 295+540, Ch. 313+090 Ch. 321+500 Ch. 328+630 Ch. 331+660 Ch. 340+000 (Jaipur to Ajmer Road) on NH-48.

- Ref:
1. EE (RDSS) letter no. JVVNL/NH-48/NOC/01/2024/Jaipur to Ajmer Section/NH-Crossing
 2. This office letter no. 2507 dated 25.01.2024
 3. EE (RDSS) letter no. JPD/XEN/RDSS/F./D.206 dated 05.02.2024
 4. This office letter no. 2664 dated 15.02.2024
 5. EE (RDSS) letter no. JPD/XEN/RDSS-JPDC/D.222 dated 19.02.2024 received in this office on dated 29.02.2024
 6. This office letter no.2965 dated 20.03.2024
 7. EE (RDSS) letter no. JPD/XEN/RDSS/F. /D.16 dated 02.04.2024 received in this office on dated 18.04.2024
 8. This office letter no. 351 dated 15.05.2024
 9. EE (RDSS) letter no. JPD/XEN/RDSS/F./D.115 dated 12.06.2024
 10. EE (RDSS) letter no. JPD/XEN/RDSS/F./D.175 dated 09.07.2024
 11. This office letter no 1191 dated 05.08.2024
 12. Regional Office NHA Jaipur letter no. 1110 dated 23.08.2024 received in this office on dated 29.08.2024
 13. This office email dated 09.09.2024
 14. IE M/s Feedback Infra Pvt. Ltd. Letter no. 951 dated 10.09.2024
 15. This office letter no. 1852 dated 26.09.2024
 16. Regional Office, NHA Jaipur letter no. 1549 dated 10.10.2024
 17. This office letter no.2201 dated 18.10.2024
 18. EE (RDSS) letter no. JPD/XEN/RDSS/F./D.350 dated 08.11.2024 received in this office on dated 12.11.2024

Sir,

It is to submit that Executive Engineer(RDSS), Jaipur vide above cited letter under reference-1 has submitted the proposal for underground laying of proposed Jaipur Vidyut Vitran Nigam Limited. Electrical cable line (Cable size- 3x185 sqm 3x300 sqm) (Dia-64mm - 96mm)(11KVBF & 33KVBF) from Route- Ch.277+940 to Ch.282+700, Ch. 287+815 to Ch. 289+915 Ch. 290+680 to 291+400 Ch. 294+640 to Ch.295+540 Ch. 313+090 to Ch. 313+690 Ch. 321+000 to Ch. 322+000 Ch. 328+630 to Ch. 331+660 Ch. 338+700 to Ch. 340+000 & Crossing at Ch. 291+100, Ch. 295+540, Ch. 313+090 Ch. 321+500 Ch. 328+630 Ch. 331+660 Ch. 340+000.

2. The proposal has been forwarded to Regional office, NHA, Jaipur for approval of Competent Authority. Regional Office, NHA Jaipur vide letter dated 10.10.2024 submitted that "the applicant department may be advised to explore alternative arrangement for laying of electric line outside the ROW along the highway to avoid re-shifting of these line looking to the future expansion of the highway". The same was conveyed to concerned department vide this office letter dated 18.10.2024.

3. Now, Executive Engineer(RDSS), Jaipur vide letter dated 12.11.2024 has requested for crossing permission at the following locations only.

| S.No | Feeder Name | Chainage No. |
|------|--------------------|--------------|
| 1 | RIICO-4 | 291.1 |
| 2 | Mokhampura | 313.09 |
| 3 | Factory | 321.5 |
| 4 | Dudu-Naraina | 331.66 |
| 5 | Sakhun & Padasauli | 340.00 |

4. In this case, it is to mention that earlier, the proposal was submitted for permission of laying of utility line along the highway at 8 locations and crossing at 7 locations. Accordingly, Executive Engineer, (RDSS), Jaipur vide their letter dated 12.06.2024 has deposited the license fee amounting to Rs. 33,38,352/- vide Bharatkosh ref. no. 1006240010124 dated 10.06.2024 and vide letter dated 09.07.2024 submitted Bank Guarantee having no. 11650100024285 valid upto 30.06.2025 amounting to Rs. 17,81,000/- and the BG has got confirmed by the Canara Bank vide their e-mail dated 04.07.2024.

5. Now, Department is applying for crossing at 5 locations only. Accordingly, the License fee has been calculated as per MoRTH guidelines for above 5 nos. crossing and evaluated as Rs. 62,261/- and Bank Guarantee amount comes out to be Rs. 27,600/-

6. The amount of License fee and Bank Guarantee in this instant case can be considered from above submitted fee as per para 4 & 5.

7. In view of the above, it is hereby recommended to grant permission for crossing from Km.291+100, km 313+090, km 321+500, km. 331+660 and km. 340+000 on Jaipur Kishangarh section of NH-8(New NH-48) in the state of Rajasthan.

Encl. As above.


 (Ajay kumar Arya)
 Project Director

CHECK- LIST

Guidelines for processing the proposal for Laying of utility line in the land along National Highways vested with NHAI/ PWD/ BRO.

General Information

1. Name and Address of the Applicant/ Agency : Jaipur Vidyut Vitran Nigam Limited.
2. National Highway No. : NH - 48
3. State : Jaipur (Rajasthan)
4. Location : (Jaipur) Delhi to Ajmer Road (NH -48)
5. Chainage in km : Crossings at-
Ch. 291+100. Ch. 313+090
Ch. 321+500. Ch. 331+660
CH. 340+000
6. Length in mtr. : Crossings- 05 Nos
7. Width of available ROW in both side : 60m & 48m
8. Side of NH : crossings.
(Left or right of NH towards Increasing Chainage/Km direction)
9. Name of Highway Authority of NHAI/PWD/BRO : Project Director,
: PIU, National Highway Authority of India,
: Project Implementation Unit, Jaipur
: D -148, Behind RSEB Sub-Station, Vaishali
: Nagar, Jaipur-302021(Rajasthan)
10. Highway Administration address : Regional office, NHAI RO, Jaipur.

VIKAS VERMA
XEN, RDSS-JPDG (North)
JVVNL



| Sr. No | Item | Measurement Observations as per site conditions | MoRT&H Norms | Whether complying with MoRT&H Norms (Y/N) |
|--------|---|---|---|---|
| 1. | Details of already laid utility service, if any | Some Utility are Laid | Enclosed | Yes |
| 2. | Whether up gradation of the stretch in near future is proposed or not | | | |
| | (a) If yes, provision of utility adversely affect the Plan Of up-gradation. | N.A | Not affect plan of up-gradation. | N.A |
| 3. | Laying of the utility service along the national Highways. | | | |
| 3.1 | Location of proposed utility service along the stretch | NA | Utility Duct/beyond the toe line of the embankment and drains and close to the extreme edge of Row. | N.A |
| 3.2 | Depth of top of utility service from ground level | >2 MTR | Minimum 0.6 meter | Yes |
| 3.3 | Mechanism for crossing Electrical Cable Line. | HDD method | Through utility duct (if provision exists) or beneath the bed of water channel | Yes |
| 3.4 | Whether ROW is restricted in this stretch? | N.A | | N.A |
| 3.4.1 | If yes, whether provision of land acquisition is required to utility | N.A | | |
| | (a) If yes, whether provision of land acquisition is required to utility | N.A | | |
| 3.4.2 | Width of concrete duct, if utility services are proposed to be laid in concrete ducts | N.A | Not less than one lane | |

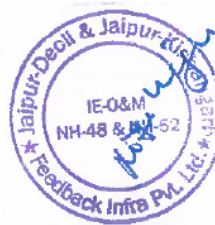
Project Director
NHAI, PIU Jaipur

VIKAS VERMA
XEN, RDSS-JPDC (North)
JVVNL



| | | | | |
|-----|--|--|---|-----|
| 4. | Laying of utility services across the NH | Crossings at- Ch. 291+100. Ch. 313+090 Ch. 321+500 Ch. 331+660 CH 340+000 | | Yes |
| 4.1 | Whether Existing drainage structure is allowed to carry the utility lines. | N.A | Not to be Allowed | Yes |
| 4.2 | Proposed crossing of utility service | Yes | crossing to NH | Yes |
| 4.3 | Type of casing pipe/conduit carrying the utility line. | DWC Pipe | Electrical Cable Crossing Line (6 inch Cable Dia) | Yes |
| 4.4 | Whether ends of the casing/conduit pipe are sealed from the outside. | Yes | Should be sealed | Yes |
| 4.5 | Length of casing/conduit pipe crossing NH. | 0.264 M | Extend from drain to drain in cuts and toe to toe of slope on the fills | Yes |
| 4.6 | Depth of top of casing/conduit pipe. | Same as drawing Aprox.2m | At least 1.2m below the top of subgrade | Yes |
| 4.7 | Crossing method in case of cc pavement | N.A | Only boring method (HDD) | Yes |
| 4.8 | Horizontal and vertical clearances in case utilities are allowed overhead | N.A | In accordance with IRC codes | N.A |
| 5. | Document /Drawings enclosed With the proposal | Yes | Should be attached with proposal | Yes |
| 5.1 | Cross-Section showing the size of trench for open | | Showing in the drawing | N.A |
| | (a)Trench width | N.A | More than 30 cm and Less Than 60cm wider than the outer | N.A |


Project Director
NHAI, PIU Jaipur
VIKAS VERMA
 XEN, RDSS-JPDC (North)
 JVVNL



| | | | | |
|-----|---|----------------------------------|---|-----|
| | | | diameter of the utility Plan. | |
| | (b) Filling of trench | N.A | As per Ministry Guidelines vide letter No. RW/NH-34044/29/2015/S &R(R) dated 22.11.2016 | N.A |
| | (b) Location of trench | | Extreme edge of the ROW | |
| 5.2 | Cross section showing the size of pit and location of conduit for HDD method | Yes | As per Ministry Guidelines vide letter No. RW/NH-34044/29/2015/S &R(R) dated 22.11.2016 | N.A |
| 5.3 | Strip plan/route plan showing utility line, Chainage width of ROW, distance of proposed utility from the edge of ROW, important milestone, intersections, cross drainage works etc. | Yes / as per Drawing Enclosed | Should be Enclosed | Yes |
| 5.4 | Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility. | Yes / as per Drawing Enclosed | Enclosed | Yes |
| 6 | Methodology for laying of utility line. | HDD method | Enclosed | Yes |
| 7 | Draft License Agreement is as per Ministry guidelines vide letter no. RW/NH-34044/29/2015/S&R dated 22.11.2016 and signed by two witnesses. | As per Ministry vide circular | Enclosed | Yes |
| 8 | License fees in favor of MORTH RPAO CHD | Shall be furnished as per demand | As per Ministry vide circular | Yes |
| 9 | Whether bank guarantee has been obtained | Shall be furnished as per demand | As per Ministry vide circular | Yes |

Project Director
NHAI, PII Jaipur

VIKAS VERMA
XEN, RDSS-JPDC (North)
JVVNL



| | | | | |
|------|--|----------------------------------|----------|-----|
| | (a) If yes, whether confirmation of BG has been obtained as per MORTH/NHAI guidelines | Shall be furnished as per demand | | Yes |
| 10. | Affidavit/undertaking from the applicant for | Yes | Enclosed | Yes |
| 10.1 | Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to MORTH/NHAI or to be concerned agency. | Yes | Enclosed | Yes |
| 10.2 | Undertaking for renewal of bank Guarantees and when Asked by NHAI/MORTH | Yes | Enclosed | Yes |
| 10.3 | Undertaking for confirming all standard condition of MORTH/NHAI Guidelines. | Yes | Enclosed | Yes |
| 10.4 | Undertaking for shifting of utility as and when asked by MORTH/NHAI within a month at their own cost. | Yes | Enclosed | Yes |
| 10.5 | Undertaking for indemnity against all damages and claims. | Yes | Enclosed | Yes |
| 10.6 | Undertaking for management of traffic movement during laying of utility line without hampering the traffic. | Yes | Enclosed | Yes |
| 10.7 | Undertaking that if any claim is raised by the concessionaire/contractor then the same has to be paid by the applicant. | Yes | Enclosed | Yes |
| 10.8 | Undertaking that the applicant has obtained various safety clearances from the | Yes | Enclosed | Yes |

Project Director
N. AI, PTU Jaipur

VIKAS VERMA
XEN, RDSS-JPDC (North)
JVVNL



| | | | | |
|--|--|--|--|--|
| | representative authorities such as Directorate of electricity, chief controller of Explosives, Petroleum and Explosive Safety Organization oil industry Safety Directorate, state/central Pollution control Board an any other statutory clearances applicable, before applying to Highway Administration. | | | |
|--|--|--|--|--|

The Right of the Way (ROW) of the National Highway available at the reposed location from the center line of divided carriageway is 30.0m (from center of ROW towards proposed utility)

VIKAS VERMA
XEN, RDSS, JPDC (North)
Name Designation and signature
Of the authorized representative
Of applicant.

FF

a
Name Designation and signature of
concerned field authority of
NHAI, PIU Jaipur

