



# 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

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

Tel. (O.) / फोन : (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/369/NH-48, Km 343+520 to 343+880/1054 दिनांक: 13.08.2024

### INVITATION OF PUBLIC COMMENTS

विषय: Proposal for grant of permission for underground laying of proposed Jaipur Vidyut Vitran Nigam Limited Electrical cable line (Jaipur-Kishangarh section of NH-48) Km 343+520 to Km 343+880=360mtr. (LHS) (Crossing at Km 343+880) Village-Dantri, Tehsil-Jaipur, District-Jaipur in the state of Rajasthan by EE(O&M), JVVNL (Application No. 20241121/1/7/21873/4014) -In-principal Approval - reg.

संदर्भ: PD, PIU-Jaipur letter no. NHAI/JPR/J-T-D/OFC/2024/1115 dated 30.07.2024.

Sir,

It is to inform all concern the EE(O&M), JVVNL vide letter dated 14.06.2024 has submitted a proposal for the subjected work and PD, NHAI, PIU, Jaipur has submitted the above proposal vide letter dated 30.07.2024 for approval of the Competent Authority, Highway Administration.

1. 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) Km 343+520 to Km 343+880=360mtr. (LHS) (Crossing at Km 343+880) Village-Dantri, Tehsil-Jaipur, District-Jaipur in the state of Rajasthan by EE(O&M), JVVNL (Application No. 20241121/1/7/21873/4014).
2. As per Para-4 of Ministry's Circular No. RW/NH-33044/29/2015S&R(R) dated 22.11.2016, the Highway Administration shall be put out in the Public Domain for 30 days for seeking claims and objections (on grounds of Public inconvenience, Safety and General Public Interest).

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 underground laying of proposed Jaipur Vidyut Vitran Nigam Limited Electrical cable line (Jaipur-Kishangarh section of NH-48) Km 343+520 to Km 343+880=360mtr. (LHS) (Crossing at Km 343+880) Village-Dantri, Tehsil-Jaipur, District-Jaipur in the state of Rajasthan by EE(O&M), JVVNL to the subjected Project stretch. The objections/comments may be addressed to the below mentioned address upto 12.09.2024, beyond due date, no comments/objections will be accepted.

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

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

अचदीय,  
(मनोज्ञ खोड़ा)  
प्रबंधक (तक.)

- Copy to: (i) Web Admn, NHAI, HQ, New Delhi - for uploading in NHAI's website [web-admin@nhai.org]  
(ii) Director, NIC, New Delhi - for uploading in Ministry's website. [rahu.sh@nic.in]  
(iii) PD, PIU-Jaipur for information with request to ensure deposition of Requisite License Fee and BG amount as per applicable Guidelines of MoRTH.  
(iv) EE(O&M), JVVNL, Dudu for information.



# 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](mailto:jai@nhai.org)



No. NHAI/JPR/J-T-D/OFC/2024/ 1115

Date 30.07.2024

**Regional Officer**

National Highways Authority of India

Regional Office,

F-120, Janpath, Shyam Nagar,

Jaipur (Raj.).



*Mgr(T)-Mik*  
*31/7*

Sub. : Permission for underground laying of proposed Jaipur Vidyut Vitran Nigam Limited Electrical cable line Pereller start point Km. 343+520 to end point km.343+880=360mtr. (LHS) (Crossing No.1)Jaipur to Ajmer Road New NH-48 (Old NH-8) (Increasing Chainage towards Ajmer) Village/Location-Dantri, Tehsil-Jaipur, Distt.-Jaipur, Rajasthan

- Ref:
1. EE (O&M) letter no. JVVNL/NH-48/NOC/01/2024/Jaipur to Ajmer Section/NH-Crossing. Pereller dated 14.06.2024 received in this office on dated 20.06.2024
  2. This office letter no. 803 dated 05.07.2024
  3. EE (O&M) letter dated 10.07.2024
  4. This office letter no. 986 dated 18.07.2024
  5. EE (O&M) letter no. JPD/XEN/O&M/JVVNL/DUDU/CC/D598 dated 18.07.2024
  6. Canara Bank email dated 23.07.2024

Sir,

Please refer your above cited letter vide which proposal has been submitted to this office for Permission for underground laying of proposed Jaipur Vidyut Vitran Nigam Limited Electrical cable line Pereller start point Km. 343+520 to end point km.343+880=360mtr. (LHS) (Crossing No.1)Jaipur to Ajmer Road New NH-48 (Old NH-8) (Increasing Chainage towards Ajmer) Village/Location-Dantri, Tehsil-Jaipur, Distt.-Jaipur, Rajasthan.

2. Executive Engineer(O&M), JVVNL, Dudu vide their letter cited under ref-5 has deposited the license fee amounting to Rs. 23,997/- vide Bharatkosh ref. no. 1807240017630 dated 18.07.2024 and Bank Guarantee having no. 2609IGPER000124 valid upto 18.07.2025 amounting to Rs. 42,000/- and the BG has got confirmed by the Canara Bank vide their e-mail dated 23.07.2024

3. In view of the above, the said proposal has been examined in this office and generally found in order. Duly signed checklist & drawings by undersigned is enclosed. Therefore, It is requested to accord the approval for underground laying of proposed Jaipur Vidyut Vitran Nigam Limited Electrical cable line Pereller start point Km. 343+520 to end point km.343+880=360mtr. (LHS) (Crossing No.1)Jaipur to Ajmer Road New NH-48 (Old NH-8) (Increasing Chainage towards Ajmer) Village/Location-Dantri, Tehsil-Jaipur, Distt.-Jaipur, Rajasthan

Yours faithfully,

Encl. : As above.

*(Ajay Arya)*

## Annex-I

(To Appendix-II)

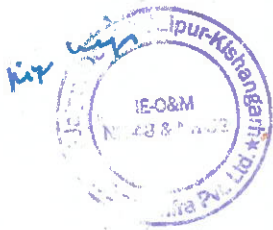
**CHECKLIST**

Guideline for processing for laying of utility line in the land along National Highway vested with

NHAI/PWD/BRO.

**General Information**

1	Name and Address of the Applicant	Jaipur Vidyut Vitran Nigam Limited, Jaipur
2	National Highway No.	NH-48 (Old NH-8)
3	State:-	Rajasthan
4	Location:-	Dantri
5.	Chainage in KM Along the Road : Increasing Chainage/Km/direction)	(a) Along the Highway from km. 343+520 to 343+880 LHS (b) Crossing at km. 343+880
6	Length in Km	Along the Highway = 360m Road Crossing = 60m
7	Width of available ROW in both side	Total ROW is 60 m
8	Side of NH (left or right of NH towards increasing chainage/Km direction)	LHS Side = 360m Road Crossing = 60m
9.	Name of Highway Authority (NHAI/State PWD/NHIDCL)	The PROJECT DIRECTOR, NHAI PIU, JAIPUR
10.	Highway Administration Address	Highway Administration-Regional Officer National Highway Authority of India F-120, Janpath, Shyam Nagar, Jaipur Rajasthan.



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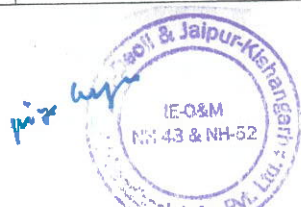
परियोजना निदेशक / Project Director  
माराराप्रा, प.का.ई. / NHAI PIU, Jaipur

Executive Engineer (O&M)  
J.V.V.N.I. Duda

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S.No.	Item	Measurement Observations as per site condition	MORTH Norms	Whether complying with MORTH Norms**
1.	Details of already laid utility service, if any	Yes		yes
2.	Whether upgradation of the stretch in near future is proposed or not			N/A
	(a) if yes, provision of utility adversely affect the plan of up-gradation.	Yes	Not affect plan of up-gradation.	Yes
3.	Laying of the utility service along the National Highway	Yes		
3.1	Location of proposed utility service along the stretch	Along the Highway from km. 343+520 to 343+880 LHS. Length is 360m	Utility Duct / beyond the toe line of the embankment and close to the extreme edge of the ROW	
3.2	Depth of top of utility service from ground level	2m	0.6 Meter	Yes
3.3	Mechanism for crossing water channel	Beneath the bed of water channel	Through Utility duct (if Provision exist) or beneath the bed of water channel	NA
3.4	Whether ROW is restricted in this stretch?	NO		NO
3.4.1	If yes, whether provision of land acquisition is required to lay utility			
	(a) if Yes, whether undertaking for land acquisition along with relevant L.A. details has been furnished.	NA		NA
3.4.2	Width of concrete duct, if utility services are proposed to be laid in concrete ducts	NA	Not less than one lane	NA
4	Laying of utility service across the NH	Yes		



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Executive Engineer (O&M)  
J.V.V.N.I., Duda

4.1	Whether Existing drain age structure is allowed to carry the utility lines.	No	Not to be allowed	NA
4.2	Proposed crossing of utility service	Crossing at km. 343+880	Perpendicular to NH	NA
4.3	Type of casing pipe/conduit carrying the utility line,	Outer Dia 120MM	Steel, cast iron or reinforced concrete and have adequate strength	Yes
4.4	Whether ends of the casing/conduit pipe are sealed from the outside	Sealed	Sealed	Yes
4.5	Length of casing/conduit pipe crossing NH.	60m	Extend from drain to drain incuts and toe to toe of slope in the fills.	Yes
4.6	Depth of top of the casing/conduit pipe.	>1.5m	At least 1.2m below the top of subgrade	NA
4.7	Crossing method in case of CC pavement.	N/A	Only boring method (HDD)	NA
4.8	Horizontal and vertical clearances in case utilities are allowed overhead.	As per IRC	In accordance with IRC codes.	NA
5.	<b>Document I drawings enclosed with the proposal</b>	Yes		Yes
5.1	Cross-section showing the size of trench for open trenching method	NA	Enclosed, if applicable	NA
	(a) Trench width	NA	More than 30cm and less than 60cm wider than the outer diameter of the utility pipe	Yes

परियोजना निदेशक / Project Director  
भारत प्रा. प. का. ई. / NHAI PIU, Jaipur



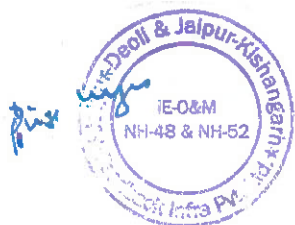
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Executive Engineer (OSW)  
J.V.V.N.I. Deodhar

	(b) Filling of trench	As per guidelines	As per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R(R) Dated 22.11.2016	NA
	(c) Location of trench	-	Extreme edge of the ROW	Yes
5.2	Cross section showing the size of pit and location of conduit for HDD method	Trench by HDD Method	Enclosed, if applicable	Enclosed
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.	Enclosed	Enclosed	Enclosed
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Enclosed	Enclosed	Enclosed
6.	Methodology for laying of utility line	Enclosed	Enclosed	Enclosed
7.	Draft license agreement as per ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R(R) Dated 22.11.2016	Enclosed	Enclosed	Enclosed
8.	License fee in favour of MO RTHRPAO Jaipur	As per Guideline	As per ministry circular vide letter No. RW/NH-34044/29/2015/S&R(R) Dated 22.11.2016	Yes
9.	Whether Bank Guarantee has been obtained	It will be obtained before starting the work	As per ministry circular vide letter No. RW/NH-34044/29/2015/S&R(R) Dated 22.11.2016	

परियोजना निदेशक / Project Director  
भारतसर्वा, प.का.ई. / NHAI PIU, Jaipur



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Executive Engineer (O&M)

J.V.V.N.L.D.

	(a) if yes, whether confirmation of BG has been obtained as per MORTH/NHA guidelines	NA		
10.	Affidavit/undertaking from the applicant for	Enclosed		
10.1	Undertaking for not to damage the existing utility, if damaged then to pay the losses to either to MORTH/NHA or to the concerned agency,	Enclosed	Enclosed	
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHA/MORTH	Enclosed	Enclosed	
10.3	Undertaking for confirming all standard condition of MORTH/NHA guidelines.	Enclosed	Enclosed	
10.4	Undertaking for shifting of utility as and when asked by MORTH/NAHA within a month at their own cost.	Enclosed	Enclosed	
10.5	Undertaking for indemnity against all damages and claims.	Enclosed	Enclosed	
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	Enclosed	Enclosed	
10.7	Undertaking that if any claim is raised by the Concessionaire/Contractor then the same has to be paid by the applicant.	Enclosed	Enclosed	

परियोजना निदेशक / Project Director  
भारत प्रा. म. का. ई. / NHAI PIU, Jaipur




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Executive Engineer (O&M)  
J.V.V.N.L. Durg

10.8	Undertaking that the applicant has obtained various safety clearances from the representative authorities such as directorate of electricity, chief controller of explosives, petroleum and explosives safety Organization, oil industry safety Directorate, State/Centre Board and any other statutory clearance applicable, before applying to Highway Administration.	Enclosed	Enclosed	
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The Right of the ROW of the National Highway available at the proposed location from the centre line of divided carriage way is 30M (from centre of ROW to edge of ROW towards proposed utility)

The above particulars along with the drawings and documents have been verified and certified as correct as per prevailing site conditions.

  
**Executive Engineer (O&M)**  
**J.v.v.v.n.l., Duda**  
 Name, Signature of the  
 Authorized representative  
 of Owner

  
**परियोजना निदेशक / Project Director**  
**[Name, Designation and Signature**  
**Of the concerned filed authority of**  
**NHAI/State PWD/B**





