



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

## National Highways Authority of India

(Ministry of Road Transport & 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



सत्यमेव जयते

क्रमांक:NHAI/18013/1/2021-ROJ/Permission-UG Laying 11KV/JVVNL/227/NH-11 km 260.980 to 261.740/250 दिनांक: 28.04.2023

### INVITATION OF PUBLIC COMMENTS

- विषय: Proposal for grant of permission for laying UG Power Cable (11 KV) along NH-52 (New NH-11) (Jaipur-Reengus) from Km. 260.980 to 261.740 (RHS) and one no. crossing at Km. 261.740 at Angatpura road to Mayur Uniquoters Ltd. (total length 0.82 Km ROW applied) in the state of Rajasthan by M/s. JVVNL - reg.
- सन्दर्भ: (i) EE (DD-I), JVVNL, Jaipur letter no. 3594 dated 12.01.2023 and letter no. 3980 dated 20.02.2023.  
(ii) PD, PIU-Jaipur letter no NHAI/PIU-Sikar/JR/Electric cable crossing/2022-23/55 dated 10.04.2023 (received on 12.04.2023).

Sir,

It is to inform all concern that EE (DD-I), JVVNL, Jaipur vide letter cited under ref. (i) above has submitted a proposal for the subjected work and PD, NHAI, PIU, Jaipur/Sikar has submitted the above proposal vide letter under reference (ii) for approval of the Competent Authority, Highway Administration.

2. The proposal is for grant of permission for laying UG Power Cable (11 KV) along NH-52 (New NH-11) (Jaipur-Reengus) from Km. 260.980 to 261.740 (RHS) and one no. crossing at Km. 261.740 at Angatpura road to Mayur Uniquoters Ltd. (total length 0.82 Km ROW applied) in the state of Rajasthan by M/s. JVVNL.

3. 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).

4. 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 laying 11 KV Electric Cable Line on the subjected stretch. The objections/comments may be addressed to the below mentioned address upto 27.05.2023, 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

This is issued with the approval of the Regional Officer, NHAI, RO, Jaipur (Rajasthan).

भवदीय,  
  
(मनोज खोड़ा)  
प्रबन्धक (तकनीकी)

- 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. [mansoor@nic.in]  
(iii) PD, PIU-Jaipur/Sikar: for information.  
(iv) EE (DD-I), JVVNL, Jaipur: 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-Satation, Vaishali Nagar, Jaipur-302021

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



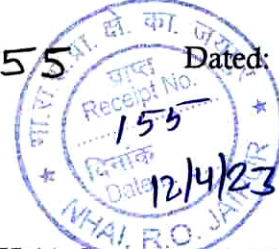
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No. NHAI/PIU-Sikar/JR/Electric Cable crossing /2022-23/ 55 Dated: 10.04.2023

**General Manager-cum-Regional Officer,**

National Highway Authority of India

F-120 Janpath Shyam Nagar, Jaipur-302019



MCT/MIC

12/4

2. Singhania  
12/4  
15/4

**Project:** Four Laning of Jaipur to Reengus Section of NH-11 from Km 246.300 to Km 298.075 in the state of Rajasthan through Public-Private Partnership (PPP) on Design, Build, Finance, Operate and Transfer (the "DBFOT") basis under NHDP Phase.

[UPC : N/05038/1001/RJ]

**Sub:-** Permission for laying electric cable on NH-52 along the road at MS. 260+980 to MS-261+740 and across the road at MS-261+740 total length is 0.820 km, ROW applied in the State of Rajasthan-reg.

- Ref:-**
- [1] EE ,(DD-I) JVVNL, Jaipur letter no:- 3594 dated 12.01.2023
  - [2] This office letter no:- 759 dated 20.01.2023
  - [3] IE letter no:- FIPL/NHAI/IEOM/ROJPR/Reengus/231 dated 03.02.2023
  - [4] This office letter no:- 817 dated 09.02.2023
  - [5] EE ,(DD-I) JVVNL, Jaipur letter no:- 3980 dated 20.02.2023
  - [6] This office letter no. 853 dated 14.03.2023
  - [7] Canara Bank E-mail dated 22.03.2023

Sir,

The subjected proposal received from Executive Engineer (DD-I) JVVNL, Jaipur through reference [1] was forwarded to IE vide this Office letter dated 20.01.2023 to check the proposal as per MoRTH Circular/NHAI guidelines and submit comments/recommendation as per actual site condition.

2. IE vide letter under reference [3] has submitted that "Site has been inspected by Independent Engineer Team & our comments/observation are as under above:-

- The JVVNL (DD-I) M/s Executive Engineer has raised proposal for one crossing of location at chainage 261+740 and along to NH-52 from chainage 261+740 to 260+980 RHS at appropriate location of Project Highway NH-52.
- Crossing and laying should be done by HDD (Horizontal directional drilling) method Trenches Technology.
- Applicant has to carry out crossing ensuring the depth of pipe line should be not less than 1.2 mt. below with caps mg pipe line from the top layer of sub-grade of main carriage way as per NHAI Circular/MORTH guideline no. RW-NH-33044/2015/S&R (R) dated 22.11.2016.
- Applicant shall be responsible for any damage of Project Highway including ROW and shall restore the Project Highway &ROW in its Original Condition.

12/4  
10/4

3. Further, this office letter under ref. [4] has requested Executive Engineer (DD-I) JVVNL, Jaipur to submit the BG and License Fee as desired by MoRTH guideline dated 22.11.2016. Executive Engineer (DD-I) JVVNL, Jaipur vide letter dated 20.02.2023 has deposited License fee to Bharat Kosh Portal (Copy enclosed) and submitted the BG amounting to Rs. 82000/- in favour of NHAI as per above mentioned guidelines, the same has been verified by the Canara Bank Sikar.

4. The copy of BG and verification letter of Canara Bank Sikar is enclosed herewith and submitted for further necessary action.

5. The same was examined in this office and generally found in order.

6. Hence, in view of above & based on recommendation of IE, the proposal for permission for laying electric cable on NH-52 along the road at MS. 260+980 to MS-261+740 and across the road at MS-261+740 total length is 0.820 km, ROW applied in the State of Rajasthan is hereby recommended for approval.

With regards

Encl- As above

Yours Faithfully,

  
Project Director

CHECK -LIST	
Guidelines for processing the proposal for laying of Utility line in the land along National	
<b>General Information</b>	
1 Name and Address of the Applicant/ Agency	M/s Executive Engineer (DD-I), JVVNL, Jaipur (Old Power House premises, Near Ram Mandir, Banipark, Jaipur)
2 National Highway No.	NH-52
3 State	Rajasthan
4 Location	Angatpura Road to Mayur Uniquoters Ltd.
5 Chainage in KM	along the road at MS- 260.980 to MS- 261.740 and across the road at Ms- 261.740
6 Length in mtrs	820
7 Width of available ROW in both Side	30-60 Mtr
8 Side of NH (left or right side of NH towards increasing chainage/Km direction)	RHS
9 Name of Highway Authority of NHAI	Project Director, PIU-NHAI, Sikar
10 Highway Administration address	Regional Officer NHAI, Shyam Nagar, Jaipur (Raj.)

*[Handwritten Signature]*

Executive Engineer (DD-I)  
JVVNL, Jaipur

*[Handwritten Signature]*  
अर्जुन सेनी  
प्रबंधक (तक.)  
परियोजना इकाई, सीकर

*[Handwritten Signature]*

*[Handwritten Signature]*  
S-R



*[Handwritten Signature]*

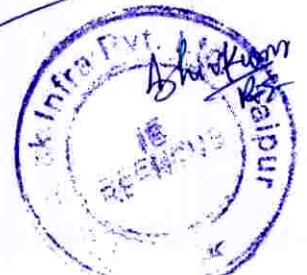
परियोजना निदेशक / Project Director  
भाराराप्रा, प.का.ई. / NHAI PIU, Jaipur

Check List				
S.No.	Item	Measurement. Observation as per site conditions	MORTH Norms	Whether Complying with MORTH Norms
1	Details of already laid utility service, if any	NA	Enclosed	NA
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	NO	Not affect plan of Up-gradation	NA
3	<b>Laying of the utility service along the National Highways</b>	YES		YES
3.1	Location of proposed utility service along the stretch	Extreme edge of the RoW	Utility Duct/ beyond the toe line of the embankment and drains, and close to the extreme edge of the RoW	
3.2	Depth of top of utility service from ground level	1.65 Mtr		YES
3.3	Mechanism for crossing water channel	NA	Through utility duct (if provision exists) or beneath the bed of water channel	NA
3.4	Whether ROW is restricted in this stretch			
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	YES
4	<b>Laying of utility services across the NH</b>			
4.1	Whether Existing drainage structures is allowed to carry the utility lines.	NA	Not to be allowed	NA
4.2	Proposed crossing of utility service	Prependicular to NH	Prependicular to NH	YES
4.3	Type of casing pipe/conduit carrying the utility line.	Electric Cable	Steel, cast iron, or reinforced cement 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.	60 Mtr	Extend from drain to drain in cuts and toe to toe of slope in the fills	NA
4.6	Depth of top of the casing/conduit pipe.	1.65 Mtr	At least 1.2 m below the top of subgrade	NA
4.7	Crossing method in case of CC Pavement.	HDD	Only boring method (HDD)	NA
4.8	Horizontal and vertical clearances in case utilities are allowed overhead	NA	In accordance with IRC codes	NA
5	<b>Document/Drawings enclosed with the proposal</b>			
5.1	Cross-Section showing the size of trench for open trenching method			
	(a) Trench width	More than 30 cm and less than 60 Cm wider than the outer diameter of the utility pipe	More than 30 cm less than 60 Cm wider than the outer diameter of the utility pipe	
	(b) Filling of trench	as per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016	as per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016	YES
	(c) location of trench	extreme edge of the ROW	extreme edge of the ROW	YES
5.2	Cross section showing the size of pit and location of conduit for HDD method	Enclosed	Enclosed ,if applicable	YES

अर्जुन सेनी  
प्रबंधक (तक.)  
परियोजना इकाई, सीकर

Executive Engineer (DD-1)  
JVNL, Jaipur

PD, PIU-SIKAR



5.3	Strip plan/Route plan showing utility line, chainage, width of ROW, distance of proposed utility from the edge of ROW, important mile stone, intersections, cross drainage works etc.	Enclosed	Enclosed	YES
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Enclosed	Enclosed	YES
6	Methodology for laying of utility line	HDD ✓	Enclosed	YES
7	Draft License Agreement is as per Ministry guidelines vide letter No.	Enclosed	Enclosed	YES
8	License fees in favor of MoRTH RPAO Jaipur			YES
9	Whether Bank Guarantee has been obtained			YES
	(a) if yes, whether Confirmation of BG has been obtained as per MoRTH/NHAI guidelines	Enclosed	Enclosed	YES
10	<b>Affidavit/Undertaking from the Applicant for</b>			
10.1	Undertaking for not to damage other existing utility, if damaged than to pay the losses to either to MoRTH/NHAI or to the concerned agency	Enclosed	Enclosed	YES
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/MoRTH	Enclosed	Enclosed	YES
10.3	Undertaking for confirming all standard condition of MoRTH/NHAI guidelines.	Enclosed	Enclosed	YES
10.4	Undertaking for Shifting of Utility as and when asked by MoRTH/NHAI within a month at their own cost	Enclosed	Enclosed	YES
10.5	Undertaking for Indemnity against all damages and claims.	Enclosed	Enclosed	YES
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	Enclosed	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.	Enclosed	Enclosed	YES
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 Explosive Safety Organization, Oil Industry Safety Directorate, State/Central Pollution Control Board and any other statutory clearances applicable, before applying to Highway Administration.	Enclosed	Enclosed	YES

The Right of the Way (ROW) of the National Highway available at the proposed location from the Center line of divided carriageway is

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

[Name Designation and signature of the authorized representative of applicant]

**Executive Engineer (DD-1)**  
JVVN, Jaipur

**अर्जुन सैनी**  
प्रबंधक (तक.)  
परियोजना इकाई, सीकर

**PD, PIU-SIKAR**

[Name Designation and signature of concerned field authority of NHAI]

**02m**

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

