



# 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.)/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/375/NH-52, Km 36.489/1295

दिनांक: 11.09.2024

## INVITATION OF PUBLIC COMMENTS

- विषय: Proposal for grant of permission for underground crossing 11KV, 3Cx300sqmm Cable (Double circuit) on Jaipur-Tonk-Deoli section of NH-52 at Km 36+489 & 36+596 at near Village-Kothun, Tehsil-Chaksu, District-Jaipur in the state of Rajasthan by AE(O&M), JVVNL, Chaksu (Application No. 20240614/1/11/28089/8888) -In-principal Approval - reg.
- संदर्भ: PD, PIU-Jaipur letter no. NHAI/JPR/J-T-D/OFC/2024/1356 dated 17/20.08.2024.

Sir,

It is to inform all concern the AE(O&M), JVVNL vide letter dated 18.06.2024 has submitted a proposal for the subjected work and PD, NHAI, PIU, Jaipur has submitted the above proposal vide letter dated 17/20.08.2024 for approval of the Competent Authority, Highway Administration.

- 1: The proposal for grant of permission for underground crossing 11KV, 3Cx300sqmm Cable (Double circuit) on Jaipur-Tonk-Deoli section of NH-52 at Km 36+489 & 36+596 at near Village-Kothun, Tehsil-Chaksu, District-Jaipur in the state of Rajasthan by AE(O&M), JVVNL, Chaksu (Application No. 20240614/1/11/28089/8888).
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 crossing 11KV, 3Cx300sqmm Cable (Double circuit) on Jaipur-Tonk-Deoli section of NH-52 at Km 36+489 & 36+596 at near Village-Kothun, Tehsil-Chaksu, District-Jaipur in the state of Rajasthan by AE(O&M), JVVNL, Chaksu 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 प्रशासक सह-क्षेत्रीय कार्यालय, भारराप्रा, जयपुर के अनुमोदन से जारी किया जा रहा है।

भारतीय,  
(मनोज खोड़ा)  
प्रबंधक (तक.)

- Copy to:(i) Web Admn, NHAI, HQ, New Delhi - for uploading in NHAI's website [web-dmin@nhai.org]  
(ii) Director, NIC, New Delhi - for uploading in Ministry's website. [rahul.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) AE(O&M), JVVNL, Chaksu 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

हस्ताक्षर Phone: 0141-24026465, ई-मेल /E-mail : jai@nhai.org

No. NHAI/JPR/J-T-D/OFC/2024/1356



2

Date: 17.08.2024

20

### Regional Officer

National Highways Authority of India

Regional Office,

F-120, Janpath, Shyam Nagar

Jaipur (Raj.).

mgjmk

21/8



**Sub. : Permission for underground crossing of 11 KV 3Cx185 sqmm cable (Double circuit) at chainage 36.489 & 36.596 on NH-52 at near kothun chaksu bypass, chaksu, Jaipur.**

- Ref: 1. AE (O&M), JVVNL, Chaksu, letter no. 937 dated 18.06.2024 received in this office on dated 19.06.2024
2. This office letter no. 889 dated 09.07.2024 addressed to JVVNL.
3. AE (O&M), JVVNL, Chaksu letter no. 1593 dated 29.07.2024

Sir,

Reference is invited to AE (O&M), Chaksu letter dated 18.06.2024, vide which said proposal has submitted to this office for underground crossing of 11 KV 3Cx185 sqmm cable (Double circuit) at chainage 36.489 & 36.596 on NH-52 at near kothun chaksu bypass, chaksu, Jaipur.

2. JVVNL, Chaksu vide their letter dated 29.07.2024 has submitted the demand draft no. 301340 from State Bank of India amounting to Rs. 12,000/- dated 29.07.2024 as performance Bank Guarantee and license fee Bharat Kosh receipt no. 1107240046966 dated 11.07.2024 of Rs. 5,414/- & an undertaking as "within 07 days of receipt notice M/s Jaipur Vidhyut Vitaran Nigam Ltd. will submit any kind of additional license deed amount as when as it was demanded by NHAI/MoRTH"

3. In view of the above, the said proposal has been examined in this office and found in order. Duly signed checklist & drawings by undersigned is enclosed with the proposal and recommended to permission for underground crossing of 11 KV 3Cx185 sqmm cable (Double circuit) at chainage 36.489 & 36.596 on NH-52 at near kothun chaksu bypass, chaksu, Jaipur.

Yours faithfully,

Encl. : As above.


Project Director

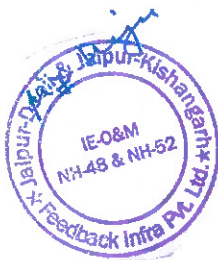
## CHECK-LIST

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  | ASSISTANT ENGINEER (O&M) JVVNL, CHAKSU            |
| 2. National Highway No.  | NH-52   |
| 3. State   | : Rajasthan                                       |
| 4. Location  | : Jaipur- Chaksu Highway                          |
| 5. Chainage in Km  | : KM 36.489 <del>&amp;</del> KM 36.596 (Crossing) |
| 6. Length in m   | 60X2 Meter  |
| 7. Width of available ROW in both sides  |   |
| 8. Side of NH<br>(Left or right side of NH towards increasing chainage/km direction) | Crossing  |
| 9. Name of Highway Authority of NHAI/PWD/BRO   | :NHAI   |
| 10. Highway Administration address   | : P.D, NHAI, PIU, Jaipur                          |

  
सहायक अभियन्ता (पबल)  
ज.वि.वि.नि.लि., चाकसू

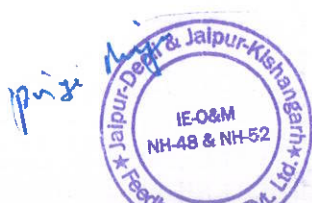


  
Kanil

  
Project Director  
NHAI, PIU Jaipur



S.No	Item	Measurement. Observations as per site conditions	MORTH Norms	Whether comply with MOF Norms
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 planned or not (a) If yes, provision of utility adversely affect the plan of up-gradation	N.A	Not affect plan of up-gradation	NA
3	Laying of the utility service along the National Highways.			
3.1.	Location of proposed utility service along the stretch	N.A	Utility Duct/ beyond the toe line of the embankment and drains, and close to the extreme edge of the RoW.	N.A
3.2	Depth of top of utility service from ground level	2m	0.6 meter	N.A
3.3	Mechanism for crossing water channel	N.A	Through utility duct(if provision exists) or beneath the bed of water channel	NA
3.4	Whether ROW is restricted in this stretch?	N.A		NA
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	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 J'3ne	Yes
4	Laying of utility services across the NH	Yes	HDD	Yes
4.1	Whether Existing drainage structures is allowed to carry the utility lines.	N.A	Not to be allowed	NI
4.2	Proposed crossing of utility service		Perpendicular to NH	
4.3	Type of casing pipe/conduit carrying the utility line.	N.A	Steel, cast iron, or reinforced cement concrete '3nd have adequate strength sealed	N.
4.4	Whether ends of the casing/conduit	Yes		Yes

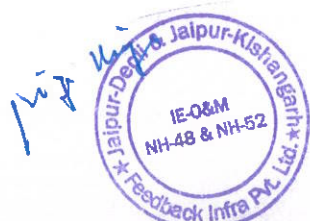


सहायक अभियन्ता (पक्का)  
ज.वि.वि.नि.लि., चाकसू  
Kishan

Project Director  
NHAI, PIU Jaipur

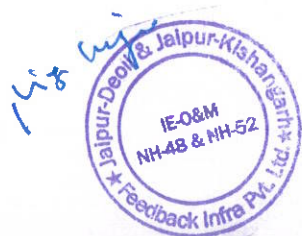


	pipe are sealed from the outside			
4.5	Length of casing/conduit pipe crossing NH.	Yes 60x2 = 12.0 mtr	Extend from drain to drain in cuts and toe to toe of slope in the fills	Yes
4.6	Depth of top of the casing/conduit pipe.	≥ 1.5 mtr	At least 1.2 m below the top of subgrade	Yes
4.7	Crossing method in case of CC pavement.	Yes	Only boring method (HDD)	Yes
4.8	Horizontal and vertical clearances in case utilities are allowed overhead,	N.A	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 trench method		Enclosed, if applicable	
	(a) Trench width	N.A	More than 30 cm and less than 60 cm wider than the outer diameter of the utility pipe	NA
	(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	NA
	(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 HOD method	N.A	Enclosed, if applicable	NA
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.	Yes, as per Drawing 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	Yes, as per Drawing 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. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016:..uw	Yes, attached, Signed at the time of approval	Enclosed	Yes



सहायक अभियन्ता (पब्लिक) Project Director  
ज.वि.वि.निलि., चाकसू NHA, PIU Jaipur

	witnesses			
8	License fees in Favor of MoRTH RPAO Jaipur		As per Ministry vide circular no. RE/NH- 33044/29/2015/S&(R) dated 22.11.2016	Yes
9	Whether Bank Guarantee has been obtained		As per Ministry vide circular no. RE/NH- 33044/29/2015/S&{R} dated 22.11.2016	Yes
10	(a) If yes, whether Confirmation of BG has been obtained as per MoRTH/NHAI <u>guidelines</u> <b>Affidavit/ Undertaking from the Applicant for</b>			
10.1	Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to MoRTH/NHAI or to the 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 representative authorities such as directorate of Electricity, Chief controller of Explosives, Petroleum and Explosive Safety Organization, Oil Industry Safety Directorate, State/Central pollution	Yes	Enclosed	Yes




सहायक अभियन्ता (पक्का)  
ज.वि.वि.नि.लि., चाकसू

Project Director  
NHAI, PIU Jaipur

Control Board and any other  
statutory clearances applicable,  
before applying to Highway  
Administration

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

  
सहायक अभियन्ता (पक्का)  
ज.वि.वि.निलि., चाकसू

[Name & Signature of the  
authorized representative of  
applicant]

  
Project Director  
NHAI, PIU Jaipur  
[Name Designation and signature of  
concerned field authority of  
NHAI/PWD/BRO]





