



सत्यमेव जयते

# 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



No.:NHAI/18013/1/2021-ROJ/Permission- Crossing/PHED Pipeline/172/NH-52, km 246.848/1894 Date:16.09.2022

### INVITATION OF PUBLIC COMMENTS

**Sub.:** Proposal for grant of permission for laying and crossing of underground water pipeline on NH-52 (Jaipur - Reengus section) at Km. 246.848, Village-Anokha (Harmada area) near Jodla Power House, Jaipur by PHED in the state of Rajasthan - reg.

**Ref.:** 1. EE, PHED City Division-IV (North), Jaipur letter no. 6423 dated 18.02.2022, letter dated 13.04.2022 & 27.04.2022 and letter no. 2886-87 dated 02.08.2022.

2. PD, PIU-Sikar letter no. NHAI/PIU/Sikar/JR/RO/2022-23/443 dt. 30.08.2022.

Sir,

It is to inform all concern that EE, PHED City Division-IV (North), Jaipur vide letter under reference (1) above has submitted a proposal for the subjected work and PD, NHAI, PIU, Sikar has submitted the above proposal vide letter under reference (2) for approval of the Competent Authority, Highway Administration.

2. The proposal is regarding grant of permission for laying and crossing of underground water pipeline on NH-52 (Jaipur - Reengus section) at Km. 246.848, Village-Anokha (Harmada area) near Jodla Power House, Jaipur by PHED in the state of Rajasthan.

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 & crossing of PHED Pipeline on the subjected stretch. The objections/comments may be addressed to the below mentioned address upto 15.10.2022, 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).

Yours faithfully,

(K R Chouhan)

Dy. General Manager (I)

- 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-Sikar: for information.  
(iv) EE, PHED City Division-IV (North), Jaipur: for information.



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

( सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार )

**National Highways Authority of India**  
(Ministry of Road Transport and Highways, Government of India)

परियोजना कार्यान्वयन इकाई, सीकर

प्लॉट नं. 187 व 188, विनायक विहार, पिपराली सर्किल, झुंझुनू बाईपास, सीकर ( राज. ) 332001

Project Implementation Unit, Sikar

Plot No. 187 & 188, Vinayak Vihar, Near Piprali Circle, Jhunjhunu Bypass, Sikar (Raj) 332001

फोन/Tel : 91-1572-249090 ई-मेल/E-mail : piureengus@nhai.org



No. NHAI/PIU/Sikar/JR/RO /2022-23/ 443

**Highway Administration-cum-Regional Officer,**  
National Highway Authority of India  
F-120 Janpath Shyam Nagar  
Jaipur-302019



Dated: 29.08.2022

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31/08  
SL. M. Singh  
01/09

**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 and crossing of underground water pipe line on NH-52 at km. 246.848 Village Anokha (Harmada Area) near jodla Power house, Jaipur district, in the State of Rajasthan-reg.

**Ref:-** [1] EE, PHED, City Division-IV (North), Jaipur letter no. 6423 dated 18/02/2022  
[2] This office letter no:-NHAI/PIU/Sikar/2022/890 dated 24.02.2022  
[3] IE letter no:- LNMIPPL+PCPL/Reengus-Office/2021-22/050 dated 11.03.2022  
[4] This office letter no:- NHAI/PIU/Sikar/2022/15 dated 07.04.2022  
[5] EE, PHED, City Division-IV (North), Jaipur letter no. 314-316 & 637-639 dated 13.04.2022 & 27.04.2022  
[6] This office letter no:-NHAI/PIU/Sikar/2022/103 dated 13.05.2022  
[7] IE letter no:- LNMIPPL+PCPL/Churu Office/2022-23/07 dated 18.05.2022  
[8] This office letter no:-NHAI/PIU/Sikar/2022/137 dated 25.05.2022  
[9] EE, PHED, City Division-IV (North), Jaipur letter no:-2886-87 dated 02.08.2022

Sir,

The subject mentioned proposal received from Executive Engineer, PHED, City Division-IV Jaipur through reference [1] was forwarded to IE vide this Office letter No-890 dated 24.02.2022 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 "We have examined the said proposal as per Ministry guideline and the proposed site location was inspected by us on 04.03.2022 with Concessionaire Representative & EE, PHED, City Division (North) Jaipur in view of guidelines issued by MoRTH. Our comments are as under:-

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1. As discussed with EE (PHED), the top level of pipe line to be laid, shall be 250mm (minimum) below the bottom most layer of new drain on RHS. The crossing of pipe line will be in direction from RHS to LHS of Project Highway at chainage 246.848.
2. Before commencement of the said work, the detailed schedule/program shall be submitted by the applicant agency to NHAI.
3. All the execution works shall be done in presence of IE/Concessionaire through RFIs as required.
3. The same has been examined in consultation with IE of the Project Highway and raised certain observation, which were conveyed to the Executive Engineer, PHED, City Division-IV Jaipur vide this office letter no. 15 dated 07.04.2022.
4. Executive Engineer, PHED, City Division-IV Jaipur (Copy enclosed) has submitted the Compliance to this office which were forwarded to IE vide this office letter dated 13.05.2022.
5. IE vide letter dated 18.05.2022 has been submitted that "We have examined & checked the calculations for license fee and bank guarantee as per MORTH guideline dated 22.11.2016. Corrected calculation sheet is being submitted for further necessary action please.
6. Further, to submit that this office letter under ref. [8] has requested Executive Engineer, PHED, City Division-IV Jaipur to submit the BG and License Fee as desired by MoRTH guideline dated 22.11.2016. Executive Engineer, PHED, City Division-IV Jaipur vide letter dated 02.08.2022 has deposited License fee to Bharat Kosh Portal (Copy enclosed) and submitted the DD no. 989992 amounting to Rs. 11250/- in favour of NHAI as per above mentioned guidelines.
7. The same was examined in this office and generally found in order.
8. Hence, in view of above & based on recommendation of IE, the proposal is hereby recommended for approval of Competent Authority.

With regards

Encl- As above

Yours Faithfully,



(Ajay Arya)

Project Director



## CHECK - LIST

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

### General Information:

1. Name and address of the Applicant/agency
2. National Highway No.
3. State
  - a. Location

: EXECUTIVE ENGINEER  
: NH 52  
: RAJASTHAN  
: VILL. ANOKHA (HARMADA AREA)  
NEAR JODLA POWER HOUSE Jaipur  
Rajasthan

i. Chainage in Km

: NH-52 from Km. 246. Jaipur  
district, in the state of Rajasthan (246.848)

4. Length in m
5. Width of available ROW in both sides
6. Side of NH  
(Left or right side of NH towards increasing chainage/Km directions)
7. Name of Highway Authority of NHAI/PWD/Bro

: 60 Mtr.  
: 60.00M (45.00M)  
: RHS/LHS

10. Highway Administration address

: PD PIU NHAI, SIKAR  
: REGIONAL OFFICER,  
NATIONAL HIGHWAY AUTHORITY  
SHYAM NAGAR, JAIPUR

*(Signature)*  
(Signature)

*(Signature)*  
PD, PIU-SIKAR

*(Signature)*  
Highway Maintenance  
Cum Resident Engineer.

*(Signature)*  
(पवन अग्रवाल)  
अधिसाक्षी अभियंता  
जन सेवा अभि विभाग  
नगर खाण्ड मध्य (उत्तर)  
विद्याधर नगर, जयपुर (राज.)  
10/11/10

*(Signature)*  
प्रबंधक (तक.)  
Manager (T)

*(Signature)*  
S.E. Engineer



S.No	Item	Measurement. observations 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	Laying of the utility service along the National Highways.	YES		YES
3.1	Location of proposed utility services along the stretch		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	1.2M	0.6 meter	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?	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			
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	Laying of utility services across the NH			
4.1	Whether existing drainage structures is allowed to carry the utilities lines.	NA	Not to be allowed	YES
4.2	Proposed crossing of utility service	NH52 at Km. 246.848 Vill Anokha (Harmada Area) near Jodia Power House, Jaipur district, in the state of Raj.	Perpendicular to NH	YES

  
P.D. PIU-SIKAR

  
S.D. Arora

  
Highway Maintenance  
Cum Resident Engineer.

(पवन अग्रवाल)  
अधिकांश अभियंता  
जन सेवा अभि विभाग  
नगर खण्ड धनुर्ध (उत्तर)  
विद्याधर नगर, जयपुर (राज.)



4.3	Type of casing pipe/conduit carrying the utility line.	MS CASING	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.	NA	Extend from drain to drain in cuts and toe to toe of slope in the fills	NA
4.6	Depth of top the casing/conduit pipe	1.2M	At least 1.2 m below the top of subgrade	YES
4.7	Crossing method in case of CC pavement	NA	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	Document/Drawings enclosed with the proposal	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	NA
	(b) Filling of trench	NA	As per Ministry guidelines vide letter No. ....	NA
	(c) Location of trench	NA	Extreme edge of the ROW	NA
5.2	Cross section showing the size of pit and location of conduit for HDD method	ENCLOSED	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 mile stone, 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 Licensee Agreement is as per Ministry guidelines vide letter No. ....	ENCLOSED	Enclosed	ENCLOSED
8	Licensee fees in favour of MoRTH RPAO Jaipur	YES		YES
9	Whether Bank Guarantee has been obtained	NA		NA

PD, PIU-SIKAR

*Handwritten signature*  
**Cum Resident Engineer.**

*Handwritten signature*  
**Manager (Tech)**  
 अधिशासक अभियंता  
 जन सेवा अभि विभाग



	(a) If yes, Whether confirmation of BG has been obtained as per MoRTH/NHAI guidelines			
10	Affidavit/ undertaking from the Applicant for	ENCLOSED		ENCLOSED
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	ENCLOSED	Enclosed	ENCLOSED
10.2	Undertaking for conforming all standard condition of MoRTH/NHAI	ENCLOSED	Enclosed	ENCLOSED
10.3	Undertaking for confirming all standard condition of MoRTH/NHAI guidelines	ENCLOSED	Enclosed	ENCLOSED
10.4	Undertaking for shifting of utility as and when asked by MoRTH/NHAI within a month at their own cost	ENCLOSED	Enclosed	ENCLOSED
10.5	Undertaking for indemnity against all damages and claims	ENCLOSED	Enclosed	ENCLOSED
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic	ENCLOSED	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	ENCLOSED
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  <b>PD, MU-SIKAR</b>	ENCLOSED

*allu*  
(Rslu)

*Rel*  
**Highway Maintenance  
Cum Resident Engineer.**

*Ang*  
**प्रबंधक (मक)  
Manager**

*St Engineer*

*44391m*  
(पवन अग्रवाल)  
अधिसाक्षी अभियंता  
जन सेवा अभि विभाग  
नगर खण्ड मन्थुर्ष (उत्तर)  
विद्याधर नगर जयपुर (राज.)  
10/12/2019



The Right of the Way (ROW) of the National Highway available at the proposed location from the centre line of divided carriageway is 30.00 m (from centre of ROW to edge of ROW towards proposed utility)

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

4417d1d  
18/02/2022  
(Pawan Agrawal)

Executive Engineer  
PHED, City Division-IV (North)  
Vidhyadhar Nagar,  
Jaipur, Rajasthan

4417d1d  
(R.S. Puri)  
ANME

4417d1d  
Highway Maintenance  
Cum Resident Engineer.

4417d1d  
Site Engineer

4417d1d  
प्रबंधक (तक.)  
Manager (Te)

4417d1d  
[Name Designation and  
signature of concerned field  
authority of  
NHAI/PWD/BRO]  
PD, PIU-SIKAR