



# 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



क्रमांक: NHAI/18013/1/2021-ROJ/Permission-Crossing PHED Water Pipeline/291/NH-911A, km 169.560/2051 दिनांक: 23.10.2023

### INVITATION OF PUBLIC COMMENTS

विषय: Proposal for grant of permission of laying PHED water pipeline crossing at Km. 169+560 in Poogal-Dantour section of NH-911A, in Poogal tehsil in the state of Rajasthan by PHED - reg.

- सन्दर्भ: (i) EE, PHED Project Div. Bikaner letter dated 09.12.2022, letter dt. 03.01.2023 and letter dated 04.09.2023.
- (ii) PD, PIU-Bikaner letter no. 13181/1/2020/NOC-OFC (BM-10)/P42/2023/1065 dt. 21.09.2023 (received on 25.09.2023).

Sir,

It is to inform all concern EE, PHED, Project Div. Bikaner vide letter cited under ref. (i) above has submitted a proposal for the subjected work and PD, NHAI, PIU, Bikaner 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 PHED water pipeline crossing at Km. 169+560 in Poogal-Dantour section of NH-911A, in Poogal tehsil in the state of Rajasthan by PHED.

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 PHED Water Pipeline along and across the subjected project stretch. The objections/comments may be addressed to the below mentioned address upto 23.11.2023, 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 issues with the approval of Highway Administration-cum Regional Officer, NHAI, Jaipur

  
 (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-Bikaner: for information.
- (iv) EE, PHED, Project Div. Bikaner: for information and with the requested to submit the proof of deposition of requisite license fee in 'Bharat kosh' within 30 days period for further processing the proposal.



सत्यमेव जयते

# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

## National Highways Authority of India

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

परियोजना कार्यान्वयन इकाई, बीकानेर, सी-38, सादुलगंज,

बीकानेर (राजस्थान) - 334002

Project Implementation Unit- Bikaner, C-38, Sadulganj,  
Bikaner (Rajasthan) - 334002, फोन / Tel.: 0151-2224477

ई-मेल : bikaner@nhai.org, nhaibikaner@gmail.com



“सड़कें ही नहीं, राष्ट्र का निर्माण भी”

No.13181/1/2020/NOC-OFC (BM-10)/P42/2023/ 1065

Regional Officer  
National Highways Authority of India  
Regional Office, Jaipur  
F-120, Janpath, Shyam Nagar  
Jaipur (Raj.) - 302019.



Date: 21.09.2023

3  
25/9/23

Sub: Upgradation to 2 lane with paved shoulder / 4 lane of Khajuwala-Poogal section of NH-911A (design chainage 0+000 to 30+812) and Poogal - Dantour-Jaggasar-Gokul-Godu-Ranjeetpura-Charanwala - Naukh- Bap section of NH-911 (design chainage 1+430 to 182+725) Total length 212.107 km under Bharatmala Pariyojna in the State of Rajasthan on Hybrid Annuity mode (Pkg. BM/10): **Proposal for Grant of permission to Lay Water Pipe Line at "Crossing of NH-911A at Chainage 169+560 in Poogal Dantour section in Poogal Tehsil in the State of Rajasthan: In-principal approval-reg.**

- Ref: [1] EE PHED Project Div Bikaner letter no. 2012 dated 09.12.2022  
[2] This office letter no. 13181/1/2020/NOC-OFC(BM10)/P42/10333 dated 20.12.2022  
[3] IE M/s.TPF Getinsa-Euroestudios S.L. in association with Sterling Indo Tech Consultants Pvt. Ltd. Jaipur letter no. TPFSITC/NHAIRAJ/KPG/2022-23/2235 dated 27.12.2022  
[4] This office letter no. 13181/1/2020/NOC-OFC(BM10)/P42/10384 dated 29.12.2022  
[5] EE PHED Project Div Bikaner letter no. 3128 dated 03.01.2023  
[6] This office letter no. 13181/1/2020/NOC-OFC(BM10)/P42/10433 dated 09.01.2023  
[7] IE M/s.TPF Getinsa-Euroestudios S.L. in association with Sterling Indo Tech Consultants Pvt. Ltd. Jaipur letter no. TPFSITC/NHAIRAJ/KPG/2022-23/2387 dated 10.01.2023  
[8] This office letter no. 13181/1/2020/NOC-OFC(BM10)/P42/10700 dated 23.02.2023  
[9] EE PHED Project Div Bikaner letter no. 869-871 dated 04.09.2023

Sir,

Please refer your letter cited under reference at Sr. No. (1) vide which EE PHED Project Div Bikaner has submitted Proposal for Grant of permission to Lay Water Pipe Line at "Crossing of NH-911A at Chainage 169+560 in Poogal Dantour section in Poogal Tehsil in the State of Rajasthan for approval of Competent Authority.

This office vide reference (2) has sent the proposal to Independent Engineer of the Project Highway M/s.TPF Getinsa-Euroestudios S.L. in association with Sterling Indo Tech Consultants Pvt. Ltd Jaipur to examine the proposal as per Ministry Guidelines and site conditions and to submit their comments/ recommendations.

The Independent Engineer M/s. TPF Getinsa Euroestudios S.L India Project Office in association with Sterling Indotech Consultants (P) Ltd vide letter cited under reference at Sl. No. (7) has submitted as under:-

In reference to above cited subject and referred letter, this is to inform that lay water pipe line at "crossing of NH-911A at chainage 169+560 in Poogal Dantour section in Poogal has been examined. The said proposal is in accordance with Ministry's guidelines issued vide letter RW/NH-34044/29/2015/S&R(R) (Pt.) dated 22.11.2016.

Executive Engineer Project Div Bikaner vide letter no. 869-871 dated 04.09.2023 has submitted the BG of amounting to Rs. 6,000/- issued by State Bank of India, IE Br. Kota. The BG has got verified by this office.

In view of above, the proposal is being submitted to your office for further necessary approval at your end.

Yours faithfully,

Encl: As above (3 files).

वी. लक्ष्मण

परियोजना निदेशक/Project Director  
भारतमार्ग प्रा.का.ई. बीकानेर/NHAI, PIU, Bikaner

## CHECK LIST


Refer Circular No. Ministry's circular No RW/NH-33044/29/2015/S&R Dated: 22.11.2016.


(Guidelines for processing the proposal for laying of utility line in the land crossing National Highway vested with NHIA/PWD/BRO.)

### General Information :-

1	Name and Address of the Applicant/Agency	Office of the Executive Engineer, Public Health Engineering Department, Project Division-1, Bikaner
2	National Highway No.	NH 911
3	State	Rajasthan
4	Location	Laying & Jointing of Water Pipeline along NH 911 in Poogal to Dantour section of tehsil Poogal in Bikaner District
5	Chainage in KM	Crossing at CH 169+560
6	Length in mtr	0
7	Width of available ROW in Both Side	30 M
8	Side of NH (Left or Right side Of NH towards increasing Chainage/Km/Direction)	Crossing at CH 169+560
9	Name of Highway Authority (NHAI/PWD/BRO)	Project Director, NHAI, PIU, Bikaner
10	Highway Administrative address	Chief General Manager /Regional officer, NHAI, Jaipur -302019

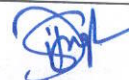
S.No	Item	Measurement observations per site conditions	MORTH Norms	Whether ENGINEER complying with Morth Norms
1	Detail of already laid utility service if any	No utility service		


  
**सहायक अभियन्ता**  
**जन स्वास्थ्य अभियांत्रिकी विभाग**  
**परियोजना खण्ड, बीकानेर**


  
**अधिशायी अभियन्ता**  
**जन स्वा. अभि. विभाग**  
**परियोजना खण्ड, बीकानेर**

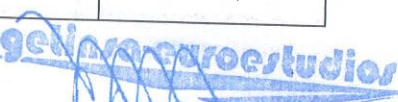
  
**ENGINEER**  
**PIU, Bikaner**  
**INGENIERIA**

2.	Whether up-gradation of the stretch in near future is proposed or not	Not proposed		
	A) If Yes, provision of utility adversely affect the plan of upgradation			
3	Laying of the utility service along the National Highway			
3.1	Location of proposed utility service along the stretch	Beyond the Toe line of the embankment and drains and close to the extreme edge of 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 utility service from ground level	1.2 m	1.2 m	
3.3	Mechanical for crossing water channel	Will be done beneath the bed of water channel	Through utility duct(if provision exists) or beneath the bed of water channel	
3.4	Whether ROW is restricted in this stretch	No		
3.4.1	If yes, whether provision of land acquisition is required to lay utility	Not Applicable		
	a) If yes, whether undertaking for land acquisition along with relevant I.A. details has been furnished I.A. details has been furnished	Not Applicable		
3.4.2	Width of concrete duct, if utility services are proposed to be laid in concrete ducts	Not Applicable	Not less than one lane	

4	Laying of the utility Service across the NH			
4.1	Whether Existing drainage structures is allowed to carry the utility lines	No	Not to be allowed	<b>SITE ENGINEER NHAI, PIU, Bikaner</b>

  
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परियोजना खण्ड, बीकानेर

  
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4.2	Proposed crossing of utility service	Crossing at CH 169+560	Perpendicular to NH	
4.3	Type of casing pipe/conduit carrying the utility	MS ( Mild steel)(450 mm) and DI (140mm)	Steel cast iron, or reinforced cement concrete and have adequate strength	
4.4	Whether ends of the casing/conduit pipe are sealed from the outside	To be sealed	Sealed	
4.5	Length of casing/conduit pipe crossing NH	30 M		
4.6	Depth of top of the casing/conduit pipe	1.20 M	At least 1.2 m below the top of subgrade	
4.7	Crossing method in case of CC pavement	HDD	Only boring method (HDD)	
4.8	Horizontal and vertical clearances in case utilities are allowed overhead	Not Applicable	In accordance with IRC codes	
5	Document/Drawing Enclosed with the proposal			
5.1	Cross-section showing the size of trench for open trenching method	Drawing enclosed	Enclosed,if applicable	
	a) Trench width	OD + 30 cm	More than 30 cm and less than 60 cm wider than the outer diameter of the utility pipe	YES
	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	Extreme Edge of ROW	YES
5.2	Cross section showing the size of pit and location of conduit for HDD method	Yes Attached	Enclosed if applicable	YES
5.3	Strip, plan /route plan showing utility line, Chain age, width of ROW, distance of proposed utility from the edge of ROW, important mile stone,	Yes Attached	Enclosed	YES

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	intersection, cross drainage works etc.			
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Yes Attached	Enclosed	
6	Methodology for laying of pipe line	Yes Attached	Enclosed	
7	Draft License agreement is as per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R(R) dated 22.11.2016 and signed by two witnesses	Yes Attached	Enclosed	
8	Licence fees in favour of Morth RPAO Jaipur	The required License Fee will be submitted as per instructions of NHAI.	As per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R(R) dated 22.11.2016	
9	Whether Bank Guarantee has been Obtained	The required BG will be submitted as per instructions of NHAI.	As per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R(R) Dated 22.11.2016	
	a) If yes, whether Confirmation of BG has been obtained as per Morth, NHAI guidelines	"		
10	Affidavit/under takings from the applicants for:			
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 Attached	Enclosed	

10.2	Undertaking for renewal Bank Guarantees and when asked by NHAI/MORTH	Yes Attached	Enclosed	
10.3	Undertaking for confirming all standard condition of MORTH/NHAI	Yes Attached	Enclosed	
10.4	Undertaking for shifting of utility as and when required by MORTH/NHAI	Yes Attached	Enclosed	
10.5	Undertaking for indemnity against all damages and claims	Yes Attached	Enclosed	

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NHAI, PIU, Bikaner


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ENGINEERIA

10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic	Yes Attached	Enclosed	
10.7	Undertaking that if any claim is raised by the concessionaire/contactor than the same has to be paid by the applicant	Yes Attached	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	Yes Attached	Enclosed	

The Right of the Way (ROW) of the National Highway available at the proposed location from the centre line of divided carriageway is ( \_ 15 \_ ) m (from centre of ROW to edge of ROW towards as proposed utility).

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


[Name, Designation and Signature  
Of the authorized representative of  
Applicant]

  
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[Name, Designation and Signature  
of concerned field authority  
of NHAI / PWD / BRO]

  
INGENIERIA

  
परियोजना निदेशक / Project Director  
भारतमार्ग प.क.ई. बीकानेर / NHAI, PIU, Bikaner