



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-Laying PHED Pipeline/309/NH-11, km 261 to 263/2648 दिनांक: 02.01.2024

INVITATION OF PUBLIC COMMENTS

विषय: **Application ID: 20230201/1/7/18347/2041:** Proposal for grant of permission for laying and crossing of UG casing water pipe of 2500mm (RCC-NP4) enclosing PM pipe of 2044mm OD between Ch. 261 to 263, crossing at Ch. 261+910 of Bikaner-Phalodi section of NH-11 by PHED for execution of works related to parallel carrier system to RGLC (RGLC Phase-III) from 1121 RD of LGMC in the state of Rajasthan - reg.

सन्दर्भ: (i) Ex.En. PHED Project Div III, Jodhpur letter no. 543 dated 24.01.2023, letter no. 544 dated 24.01.2023 and letter dated 10.07.2023.
(ii) PD, PIU-Jaisalmer letter no NHAI/PIU-Jaisl/2021-22/2479 dated 09.11.2022 (received on 12.12.2023).

Sir,

It is to inform all concern EE, PHED Project Div III, Jodhpur vide letter cited under ref. (i) above has submitted a proposal for the subjected work and PD, NHAI, PIU, Jaisalmer 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 and crossing of UG casing water pipe of 2500mm (RCC-NP4) enclosing PM pipe of 2044mm OD between Ch. 261 to 263, crossing at Ch. 261+910 of Bikaner-Phalodi section of NH-11 by PHED for execution of works related to parallel carrier system to RGLC (RGLC Phase-III) from 1121 RD of LGMC 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 and crossing PHED pipeline on the subjected project stretch. The objections/comments may be addressed to the below mentioned address upto 01.02.2024, 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

This issues with the approval of Highway Administration-cum Regional Officer, NHAI, Jaipur

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. [rahul.sh@nic.in]
(iii) PD, PIU-Jaisalmer: for information.
(iv) EE, (PHED Project Div III, Jodhpur: for information.



परियोजना कार्यान्वयन इकाई, जैसलमेर
Project Implementation Unit, Jaisalmer
996, इन्दिरा कॉलोनी जैसलमेर (राज.) - 345001
996, Indira Colony, Jaisalmer (Raj) - 345001
Telephone No:- 02992-250222
E-mail:- piujaisalmer@nhai.org, nhaipiujsm@gmail.com



भाराराप्रा/12004/प.का.ई.जैसल/2021-22/2479

The General Manager (Tech.) & RO,
National Highways Authority of India,
Regional Office, F-120, Janpath,
Shyam Nagar, Jaipur (Rajasthan) 302019



दिनांक 09 नवम्बर 2023

Sub:- Widening and Strengthening of Phalodi-Jaisalmer section of NH-11 to Two/Four lane with Paved Shoulder from Km 105.143 to Km 265.600 (Length 160.457 Km.) under NHDP-IV in the State Rajasthan on EPC mode "Execution of works related to Parallel Carrier System to RGLC (RGLC Phase-III) from 1121 RD of LGMC including 10 Years O&M after 1 year defect liability period" कार्य के तहत निम्न स्थानों पर राजमार्ग क्रॉसिंग/पेयजल पाईप लाईन क्रॉसिंग अनुमति बाबत।

- Ref:**
1. Executive Engineer PHED Project Div-III Jodhpur letter No 543 dated 24.01.2023 & 544 dated 24.01.2023.
 2. This office letter No. 2105 dated 07.02.2023.
 3. Authority Engineer letter No. 986 dated 27.03.2023.
 4. Executive Engineer PHED Project Div-III Jodhpur letter dated 10.07.2023.
 5. This office email dated 15.07.2023.
 6. Authority Engineer letter No. 1049 dated 17.01.2023.

Sir,

It has reference to above captioned subject and letter under ref (1 & 2) vide which Executive Engineer PHED Project Div-III Jodhpur requested to access permission for laying utility services NH crossing at chainage Km 261.955 National Highways Jaisalmer Phalodi section of NH-11 District-Jaisalmer in the state of Rajasthan. Same was forwarded to Authority Engineer vide email under ref (3).

2. Authority Engineer carried out the inspection and recommended the proposal vide letter under reference (6).
3. This office checked the recommendation of AE in light of guidelines circular issued by MoRTH and found the same in order.

In view of above, the subject proposal is recommended for issuance of NOC.

Yours faithfully,

Encl:- Referred letters and 03 set of files.

(Digvijay Singh, IRSE)
Project Director

Copy to -


1. AE, Theme Engineering Services Pvt. Ltd. Pokaran (Jaisalmer) for information please.

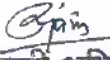
CHECK-LIST

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 : Executive Engineer, PHED Project Division III, Jal Bhavan, Basni Phase II, Jodhpur, Rajasthan - 342001
- 2 National Highway No. : NH 11
- 3 State : Rajasthan
- 4 Location : Phalodi, Jodhpur
- 5 Chainage in Km : 261 to 263
- 6 Length in m : 60 m
- 7 Width of available ROW in both side : 2.5 m
- 8 Side of NH : Across
(Left or right side of NH towards increasing chainage/km direction)
- 9 Name of Highway Authority of NHAI/PWD/BRO : NHAI
- 10 Highway Administration address : PIU Jaisalmer


Project Director
NHAI
PIU Jaisalmer


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परियोजना खण्ड पुतोय, जोधपुर
डी. डी. ओ. कोड 23589


FOR TEAM LEADER
A E TES, POKARAN

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	Y
2	Whether up gradation of the stretch in near future is proposed or not	NA		Y
	(a) If yes, provision of utility adversely affect the plan of up-gradation	NA	Not affect plan of up-gradation	Y
3	Laying of the utility service along the National Highways	NO		Y
3.1.	Location of proposed utility service along the stretch	NA		Y
3.2	Depth of top of utility service from ground level	NA		Y
3.3	Mechanism for crossing water channel	NA		Y
3.4	Whether ROW is restricted in this stretch ?	NA		Y
3.4.1	If yes, whether provision of land acquisition is required to lay utility	NA		Y
	(a) If yes, whether undertaking for land acquisition along with relevant L.A. details has been furnished	NA		Y
3.4.2	Width of concrete duct, if utility services are proposed to be aid in concrete ducts	NA		Y
4	Laying of utility services across the NH	Laying and pushing of RCC NP4 Casing Pipe 2500 mm dia enclosing MS Pipe of 2044 mm OD		Y
4.1	Whether existing drainage structures is allowed to carry the utility lines.	NA	Not to be allowed	Y
4.2	Proposed crossing of utility service	Laying and pushing of RCC NP4 Casing Pipe	Perpendicular to NH	Y

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		2500 mm dia enclosing MS Pipe of 2044 mm OD by HDD method		
4.3	Type of casing pipe/conduit carrying the utility line.	RCC NP4 pipe 2500 mm dia	Steel, cast iron, or reinforced cement concrete and have adequate strength	Y
4.4	Whether ends of the casing/conduit pipe are sealed from the outside	YES	Sealed	Y
4.5	Length of casing/conduit pipe crossing NH.	60 m	Extend from drain to drain in cuts and toe to toe of slope in the fills	Y
4.6	Depth of top of the casing/conduit pipe	At least 1.2 m below top of sub grade	At least 1.2m below the top of sub grade	Y
4.7	Crossing method in case of CC pavement.	NA	Only boring method (HDD)	Y
4.8	Horizontal and vertical clearances in case utilities are allowed overhead.	NA	In accordance with IRC Codes	Y
5	Document/Drawings enclosed with the proposal			
5.1	Cross-Section showing the size of trench for open trenching method	NA	Enclosed if applicable	Y
	(a) Trench width	NA	More than 30cm and less than 60cm wider than the outer diameter of the utility pipe	Y
	(b) Filling of trench	NA	as per Ministry guidelines vide letter RW/NH-33044/29/2015/S&R dated 22.11.2016.	Y
	(c) Location of trench	CHAINAGE 261 TO 263	extreme edge of the ROW	Y
5.2	Cross section showing the size of pit and location of conduit for HDD method	YES	Enclosed, if applicable	Y
5.3	Strip plan, Route plan showing utility line, Chain age width of ROW, distance of proposed utility form the edge of ROW,	YES	Enclosed	Y

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	important mile stone, intersections, 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	Enclosed	Y
6	Methodology for laying of utility line	HDD METHOD	Enclosed	Y
7	Draft license agreement is as per Ministry guidelines vide letter no. RW/NH-33044/29/2015/S&R dated 22.11.2016. and signed by two witnesses	YES	Enclosed	Y
8	License fees in favor of MoRTH RPAO Jaipur	SHALL BE FURNISHED AFTER RECIEPT OF DEMAND	As per Ministry vide circular no. . RW/NH-33044/29/2015/S&R(R) dated 22.11.2016.	Y
9	Whether Bank Guarantee has been obtained	SHALL BE FURNISHED AFTER RECIEPT OF DEMAND	As per Ministry vide circular no. . RW/NH-33044/29/2015/S&R(R) dated 22.11.2016.	Y
	(a) If yes, whether confirmation of BG has been obtained as per MoRTH/NHAI guidelines	SHALL BE FURNISHED AFTER RECIEPT OF DEMAND		Y
10	Affidavit/Undertaking from the Applicant for	ENCLOSED		Y
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	Y
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/MORTH	ENCLOSED	Enclosed	Y
10.3	Undertaking for confirming all standard condition of MORTH/NHAI	ENCLOSED	Enclosed	Y
10.4	Undertaking for shifting of utility as and when asked by MORTH/NHAI within a month at their own cost.	ENCLOSED	Enclosed	Y
10.5	Undertaking for indemnity	ENCLOSED	Enclosed	Y

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	against all damages and claims			
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	ENCLOSED	Enclosed	Y
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	Y
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 industries safety Directorate, State/Central Pollution Control Board and any other statutory clearances applicable, before applying to Highway Administration	ENCLOSED	Enclosed	Y

The Right of the Way (ROW) of the National Highway available at the proposed location from the center line of defiled 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.



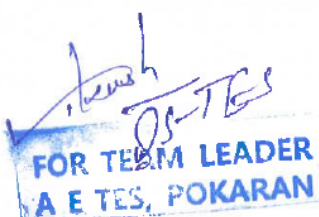
(Name Designation and signature of the authorized representative of applicant)

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(Name Designation and Signature of concerned field authority of

NHAI/PWD/BRO) Project Director
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