



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

क्षेत्रीय कार्यालय (राजस्थान) /Regional Office (Rajasthan)

एफ-120, जनपथ, श्याम नगर, जयपुर-302019

F-120, Janpath, Shyam Nagar, Jaipur-302019

दूरभाष /Tel : 0141-2292049

: 0141-2292054

फैक्स /Fax : 0141-2292049

ईमेल /Eail : rojaipur@nhai.org

NHAI/18013/1/2024-ROJ/Permission- Crossing & Laying Water Pipeline /PHED/329/NH-148D/03409

Dt.13.03.2024

INVITATION OF PUBLIC COMMENTS

Sub: 2-Lane with Paved Shoulder of Gulabpura-Uniara Section of NH-148D from Km 69.267 to Km 282.936, Length 203.977 Km on EPC mode under NHDP Phase-IV in the State of Rajasthan : [Application ID 20230623/1/7/11307/2955] Permission for work of Retrofitting of cluster Water supply Project Package-V of Chambal-Bhilwara Water Supply Project Phase-II of Shahpura Tehsil of District-Bhilwara under JMM for 11 Nos. Crossing & Laying Water Pipeline in 495 mtr in ROW-reg.

1. Executive Engineer, PHED, Project Division-I Shahpura (Bhilwara) letter No. EEP SHAH/PKG-V//JJM/2023-24/161-162 dt. 24.05.2023, 23-24/1003-04 dt. 29.11.2023 & 22-23/1191-93 dt. 03.01.2024
2. PD,PIU-Sawaimadhopur letter No. NHAI/PIU-SWM/NH-148D/13016/2/2021 /PHED/7299 dated 31.01.2024 (Copy enclosed)

Sir,

It is to inform all concern Executive Engineer, PHED, Project Division-I Shahpura (Bhilwara) vide cited under ref. (i) above has submitted a proposal for the subjected work and PD, NHAI, PIU, Sawaimadhopur has submitted the above proposal vide letter under reference (ii) for approval of the Competent Authority, Highway Administration.

2. The proposal for grant of permission for 11 Nos. Crossing & Laying Water Pipeline in 495 mtr in ROW proposed public utility services on 2-Lane with Paved Shoulder of Gulabpura-Uniara Section of NH-148D from Km 69.267 to Km 282.936 (ROW 45m) at Shahpura Tehsil of District -Bhilwara 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).

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 11 Nos. Crossing & Laying Water Pipeline in 495 mtr in ROW the subjected project stretch. The objections/comments may be addressed to the below mentioned address upto 13.03.2024, 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 issue with the approval of Highway Administration-cum RO, NHAI, Jaipur.

Yours faithfully,

(Manoj Khoda)

Manager (Tech.)

- 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-Sawaimadhopur for information with request to ensure deposition of License Fee and BG amount as per applicable guidelines of MoRTH.
- (iv) Executive Engineer, PHED, Project Division Mandalgarh (Bhilwara) for information.



सत्यमेव जयते

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

National Highways Authority of India

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

परियोजना कार्यान्वयन इकाई-सवाई माधोपुर

मकान नं० 12, श्याम सरोवर, पटेल नगर, आलनपुर, सवाई माधोपुर - 322021 (राज.)

Project Implementation Unit - Sawai Madhopur

House No. 12, Shyam Sarover, Patel Nagar, Alanpur, Sawai Madhopur - 322021 (Raj.)

Ph. No. : 07462-294310, E-mail / ई-मेल : piusawaimadhopur@nhai.org Web. / वेब : www.nhai.gov.in



2

NHAI/PIU-SWM/NH-148N/13016/2/2021/PHED/7299

30.01.2024

31

श्रीमान् क्षेत्रीय अधिकारी, महोदय
क्षेत्रीय कार्यालय, राजस्थान,
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
एफ-120, जनपथ, श्याम नगर,
जयपुर - 302019



MID-MK
13/2

विषय: राष्ट्रीय राजमार्ग संख्या-148 डी गुलाबपुरा उनियारा पथांश के दो लेन मय पेड शोल्डर के निर्माण कार्य हेतु - **Work of Retrofitting of cluster Water Supply Project Package-V of Chambal-Bhilwara Water Supply Project Phase-II of Shahpura Tehsil of District-Bhilwara Under JMM with Operation and Maintenance for 10 years after Defect Liability Period of 1 year- Permission for 11 crossing and laying pipeline in ROW. -reg**

PA-244
13/2

- प्रसंग-
1. Executive Engineer, PHED, Project Division -I Shahpura (Bhilwara) letter no EEP SHAH / PKG-V / JJM/ 2023-24/161-162 dated 24.05.2023 (Received in this office 27.06.2023)
 2. This office letter no NHAI/PIU-SWM/NH-148D/13016/5/2021/AP/6832 dated 04.08.2023
 3. Authority Engineer letter LNM/PIU/SWM/NH - 27/09/2023 - 24/831 dated 23.09.2023
 4. Contractor letter no DB-RB (JV) /G - U/NHAI /2023 - 24/352 dated 21.10.2023
 5. This office letter no NHAI/PIU-SWM/NH-148D/13016/2/2021 / PHED / 7088 dated 03.11.2023
 6. Executive Engineer, PHED, Project Division Shahpura (Bhilwara) letter no EEP SHAH/PKG-V/JJM/2023-24/1003-04 dated 29.11.2023
 7. This office letter no NHAI /PIU - SWM /NH-148D /13016 /2 /2021 / PHED/7154 dated 04.12.2023
 8. Executive Engineer, PHED, Project Division Shahpura (Bhilwara) letter no EE(Project Shahpura) 2023-24/1191-93 dated 03.01.2024 (Received in this office 10.01.2024)

Sir,

A proposal for grant permission for 11 crossing and laying pipeline in ROW for Work of Retrofitting of cluster Water Supply Project Package-V of Chambal-Bhilwara Water Supply Project Phase-II of Shahpura Tehsil of District-Bhilwara Under JMM with Operation and Maintenance for 10 years after Defect Liability Period of 1 year vide letter under reference (1).

2] The proposal was forwarded to Authority Engineer & Contractor of the project for site verification & examination as per Ministry's guidelines issued vide letter no. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016. (ref-(2))

3] After due verification & site inspection, Authority Engineer of the project vide its letter dated 23.09.2023 (ref-(3)) has submitted their comments and recommended the proposal for approval.

Contd-2

-1/2-

4] After site inspection, Contractor of the project vide its letter dated 21.10.2023 (ref-(4)) has submitted their comments.

5] The proposal was broadly examined by this office and noticed that the License fee & Bank Guarantee has been calculated based on MoRTH Circular dated 22.11.2016. However, same shall be calculate as per latest MoRTH Circular dated 17.04.2023. and asked to submit compliance as per latest MoRTH circular dated 17.04.2023. (ref-(5))

6] In compliance of observation raised by this office, Applicant, Executive Engineer, PHED, Project Division Shahpura (Bhilwara) has submitted compliance of observations with the calculation of License fee & Bank Guarantee as per latest MoRTH circular dated 17.04.2023. (ref-(6))

7] Executive Engineer, PHED, Project Division Shahpura (Bhilwara) vide letter dated 03.01.2024 (received in this office 10.01.2024) under (ref-(8)) has submitted the receipt of License fee amount Rs. 56,371/- in Bharatkosh and Bank Guarantee for amounting to Rs. 11,00,000/- in favour of Project Director, NHAI PIU Sawaimadhopur which has been submitted to Bank for varification.

8] The permission for 11 nos. crossing may be considered as per the details given in checklist which include the following-

- I. The work shall be done by HDD method.
- II. MS casing shall be provided for all crossings.
- III. The utility services are located beyond the toe line of embankment and drains including alternate arrangements, if required.

10] The checklist, undertaking as per MORTH Guideline dated 22.11.2016 is appended with the proposal.

In view of above, the proposal for grant permission for 11 crossing and laying pipeline in ROW for Work of Retrofitting of cluster Water Supply Project Package-V of Chambal-Bhilwara Water Supply Project Phase-II of Shahpura Tehsil of District-Bhilwara is herewith recommended for approval of Competent Authority.

Thanking you,

भवदीय



(मनोज कुमार शर्मा)
परियोजना निदेशक

CHECK-LIST

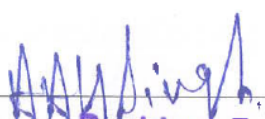
Guideline for processing the proposal for laying of utility line in the along National Highways vested with NHAI/PWD/BRO.

General Information

- 1 Name and Address of the Application/Agency** : **Office of the Executive Engineer,
PHED, Project Division, Shahpura**
- 2 National Highway No.** : **NH -148 D**
- 3 State** : **Rajasthan**
- 4 Location** : **Laying and Jointing of water pipeline
Crossing at NH-148-D in Gulabpura to
Unniyara road**
- 5 Chainage in Km.** : **From Ch 84+410
and Ch 87+410
and Ch 91+300
and Ch 92+750
and Ch 96+790
and Ch 100+350
and Ch 103+350
and Ch 108+800
and Ch 112+530
and Ch 118+800
and Ch 122+100 Crossing at
NH148 D towards UNNIYARA**
- 6 Length in m** : **495 Mtr**
- 7 Width of available ROW in both side** : **45m (22.5m in LHS & 22.5m in RHS)**

-
- 8 Side of NH (left or right of NH towards : From LHS Ch 84+410
increasing chainage/KM direction) and LHS Ch 87+410
and LHS Ch 91+300
and LHS Ch 92+750
and LHS Ch 96+790
and LHS Ch 100+350
and LHS Ch 103+350
and LHS Ch 108+800
and LHS Ch 112+530
and LHS Ch 118+800
and LHS Ch 122+100
NH148 D towards UNNIYARA
- 9 Name of Highway Authority of : PD,NHAI,PIU,148D,Swai Madhopur
NHAI/PWD/BRO.
- 10 Highway Administration address : PD,NHAI,PIU,148D,Swai Madhopur

S. NO.	Item	Measurement. Observations as per site conditions	MORTH Norms	Whether complying with MORTH Norms
1	Detail of already laid utility service, if any	Not applicable	Enclosed	Yes
2	Whether up gradation of the stretch in near future is proposed or not	Not applicable		
	(a) If yes, provision of utility adversely affect the plan of up-gradation	Not applicable	Not affect plan of up-gradation	Yes
3	Laying of the utility service along the National Highways.			
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 the ROW	Utility Duct/beyond the toe line of the embankment and drains and close to the extreme edge of the ROW.	Yes
3.2	Depth of top of utility service from ground level	1.0 meter	0.6 meter	Yes
3.3	Mechanism 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	Yes
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		Yes
	(a) If yes, whether undertaking for land acquisition along with relevant L.A. details has been furnished	Not applicable		Yes
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	Yes
4	Laying of utility services across the NH			
4.1	Whether Existing drainage structures is allowed to carry the utility lines.	Not applicable	Not to be allowed	Yes
4.2	Proposed crossing of utility service	Not applicable	Parallel to NH	Yes
4.3	Type of casing pipe/conduit carrying the utility line.	Not applicable	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	Not applicable	Sealed	Yes
4.5	Length of casing/conduit pipe crossing NH.	Not applicable		Yes



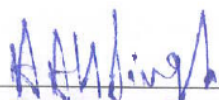
Resident Engineer

L.N. Mahindra Infra Projects Pvt. Ltd.

उपा प्रबंधक (तक)

भा.संविधान, पंकाई-सवाई माधो

4.6	Depth of top the casing/conduit pipe	Not applicable	Enclose, if applicable	Yes
4.7	Crossing method in case of CC pavement.	Not applicable	Only boring method (HDD)	Yes
4.8	Horizontal and vertical clearances in case utilities are allowed overhead.	Not applicable	In accordance with IRC codes.	Yes
5	Documents/Drawing enclosed with the proposal	Drawing Enclosed		Yes
5.1	Cross-Section showing the size of trench for open trenching method	Drawing Enclosed	Enclosed, if applicable	Yes
5.2	Cross section showing the size of pit and location of conduit for HDD method	applicable	Enclosed, if applicable	Yes
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 20 m distance along with ROW and proposed utility	Not applicable	N.A.	Yes
6	Methodology for laying of utility line	Enclosed	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 and signed by two witnesses	Enclosed	Enclosed	Yes
8	License fees in favor of MORTH RPAO Jaipur	Shall be deposited on demand	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	Shall be deposited on demand	As per Ministry vide circular no. RE/NH-33044/29/2015/S &(R) dated 22.11.2016	Yes
	(a)if yes, whether confirmation of BG has been obtained as per MORTH/NHAI guidelines.			
10	Affidavit/Undertaking from the Applicant for			
10.1	Undertaking for not to damage other existing utility, if damages then to pay the losses to either to MORTH/NHAI or to the concerned agency.	Enclosed	Enclosed	Yes


Resident Engineer
 L.N. Malviya Infra Projects Pvt. Ltd.


उप प्रबंधक (तक)
 भा.रा. प्र. पकई-सवाई माधोपुर

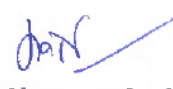
10.2	Undertaking for renewal of Bank Guarantee and when asked by NHAI/MORTH	Enclosed	Enclosed	Yes
10.3	Undertaking for confirming all standard condition of MORTH/NHAI guidelines.	Enclosed	Enclosed	Yes
10.4	Undertaking for shifting of utility as and when asked by MORTH/NHAI within a month at their own 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 claims 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 (22.50) 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.


Resident Engineer
L.N. Malviya Infra Projects Pvt. Ltd.

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

Himanshu Dhanivan
Executive Engineer
Public Health Engineering Department
Project Division Shahpura (Bhilwara)

[Name designation and signature of concerned filed authority of NHAI/PWD/BRO]


PROJECT DIRECTOR
NHAI, PIU Sawai Madhopur


उप प्रबंधक (तक)
भा.स.रा.प्र., बकाई-सवाई माधोपुर