

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

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



NHAI/18013/1/2024-ROJ/Permission- Laying RCC Sewer Pipeline /RUIDP/333/NH-65 (New 58)/03463

Dt.19.03.2024

INVITATION OF PUBLIC COMMENTS

Sub: Development and Construction of Two Laning with paved shoulder for up-gradation of Salasar-Nagaur Section of NH-65 (New NH-58) in the State of Rajasthan (Group A-Package 2) Design Chainage from Km. 151.141 to design Chainage Km. 270.735 on Hybrid Annuity Mode [UPC: N/08004/5001/RJ]: Proposal for Grant of Permission for Laying RCC 500mm dia sewer pipeline with NH-58 service road from Km. 180.828 to 181.337 (RHS) total length 509 mtr., ROW-45 mtr. on Salasar-Nagaur Section of NH-58 by RUIDP in the State of Rajasthan – reg.

Ref: 1. Executive Engineer, RUIDP, Phase-IV, Ladnu letter No. 921 dt. 31.01.2023, 1886 dt. 18.10.2023, 695 dt. 04.08.2022, 482 dt. 22.04.2022 & 1363 dt. 10.01.2024

2. PD,PIU-Jaipur letter No. NHAI/JPR/NOC/SN/2024/2735 dt. 24.02.2024 (Copy enclosed)

Sir,

It is to inform all concern Executive Engineer, RUIDP, Phase-IV, Ladnu vide cited under ref. (i) above has submitted a proposal for the subjected work and PD, NHAI, PIU, Jaipur 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 Laying RCC 500mm dia Sewer Pipeline in service road from Km. 180.828 to 181.337 (RHS) total length 509 mtr., ROW-45 mtr. on Salasar-Nagaur Section of NH-58 by RUIDP.
- 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 Laying RCC 500mm dia Sewer Pipeline in service road from Km. 180.828 to 181.337 (RHS) total length 509 mtr., ROW-45 mtr. by RUIDP to the subjected project stretch. The objections/comments may be addressed to the below mentioned address upto 18.04.2024, 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-Jaipur for information.

(iv) Executive Engineer, RUIDP, Phase-IV, Ladnu for information.

प्रधान कार्यालय : जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली-11<mark>0075, दूरभाषः 011-25074100,25074200 फैक्सः 011-25093507/25093514 वेब :</mark> www.nhai.gov.in Corporate Office: G-5 & 6, Sector-10, Dwarka, New Delhi-110075, Phone: 011-25074100,25074200 Fax: 011-25093507/25093514 Web. : www.nhai.gov.in

(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, जयपर-302021 D-148, Behind RSEB Sub-Satation, Vaishali Nagar, Jaipur-302021 दूरभाष / Phone : 91-141 - 4026465, 🛭 ई-मेल /E-mail / jai@nhai.org



Date: 22.02.2024

No. NHAI/JPR/NOC/SN/2024/27 35

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

Project:Development and Construction of Two Laning with paved shoulder for up-gradation of Salasar-Nagaur section of NH-65 (New Nh-58) in the state of Rajasthan (Group A-Package 2) Design chainage from km. 151.141 to design chainage km. 270.735 on Hybrid Annuity Mode-[UPC: N/08004/5001/RJ]

Sub.: Proposal for grant of permission for laying RCC 500mm dia sewer pipeline with NH-58 service road from km. 180.828 to 181.337 (RHS) total length 509 mtr. on Salasar-Nagaur section of NH-58 by RUIDP in the State of Rajasthan-reg.

(1) EE, RUIDP, Ladnu letter no. 921 dated 31.01.2023

(2) This office letter no. 1045 dated 26.07.2023

(3) Regional Office, NHAI, Jaipur letter no. 1246 dated 02.08.2023

(4) EE, RUIDP, Ladnu letter no. 1363 dated 10.01.2024

Sir,

Please refer this office letter dated 26.07.2023, vide which the proposal for grant of permission for laying RCC 500mm dia sewer pipeline with NH-58 sevice road from km. 180.828 to 181.337 (RHS) total length 509 mtr. on Salasar-Nagaur secton of NH-58 by RUIDP in the State of Rajasthan has been submitted for approval.

- Regional Office, NHAI, Jaipur vide letter dated 02.08.2023 has raised certain observations which have been conveyed to the applicant vide this office E-mail.
- EE, RUIDP Ladnu vide letter under ref. (4) has submitted the compliance of above referred observation.
- The said proposal has been inspected in view of MoRTH guidelines dated 22.11.2016 and found the following:-

(i) The ROW width as per available record is 45 mtr.

(ii) The proposal for pipe laying is on RHS of ROB Ladnu on edge of exiting services road

(05.50 mtr.) through HDD method.

(iii) As per drawing submitted by applicant there exists utility line on edge of ROW with drain. Hence the laying of sewer pipeline proposed on edge of service road i.e. 06.00 mtr. from structure to carry traffic on top.

(iv) It is also further stated that the maintenance of sewer line shall not interfere with

the safe and smooth flow of traffic.

Hence, in view of above & based on joint site visit, the proposal is hereby recommended for approval of Competent Authority.

With regards

Yours Faithfully

Project Director

Encl- As above

Web: www.nhai.org

CHECK-LIST

Guidelines for processing the proposal for laying of Utility line in the land along National Highways vested with NHAI.

| Ger | General Information | | | | |
|-----|---|---|--|--|--|
| 1 | Name & Address of Applicant/Agency | Rajasthan Urban Infrastructure Development Project (RUIDP), Ladnun | | | |
| 2 | National Highway No. | NH-58 | | | |
| 3 | State | Rajasthan | | | |
| 4 | Location | Ladnun | | | |
| 5 | Chainage in KM | 180/828 to 181/337 | | | |
| 6 | Length in m | 509 Meters | | | |
| 7 | Width of Available ROW on both sides | 45.24. | | | |
| 8 | Side of NH (Left or right side of NH toward increasing chainage/KM direction) | Right Side | | | |
| 9 | Name of Highway Authority of NHAI/PWD/BRO | NHAI | | | |
| 10 | Highway Administration address | The Highway Administration Cum Chief Engineer & RO, MoRTH DCM, Ajmer Road, Jaipur - 302019. | | | |

Assistant Construction Manager
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EXECUTIVE ENGINEER
R.U.I.D.P. PHASE IV
LADRUN (RAJ.)

| 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 | | Enclosed | |
| 2 | Whether up gradation of the stretch in near future is proposed or not | | | |
| | (a) If yes, provision of utility adversely affects the plan of upgradation | | Not affect plan of up-gradation | |
| 3 | Laying of the utility service along the National Highways. | | | |
| 3.1. | Location of proposed utility service along the stretch | 180/828 Lo 181/337 (RHS) | 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 | >0.6M | 0.6 meter | |
| 3.3 | Mechanism for crossing water channel | | Through utility duct (if provision exists) or beneath the bed of water channel | |
| 3.4 | Whether ROW is restricted in this stretch? | - | or traces oriented | ~ |
| 3.4.1 | If yes, whether provision of land acquisition is required to lay utility | e | | |
| | (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 | |
| 4 | Laying of utility services across the NH | | | |
| 4.1 | Whether Existing drainage structures is allowed to carry the utility lines. | | Not allowed | |
| 4.2 | Proposed crossing of utility service | | Perpendicular to NH | |
| 4.3 | Type of casing pipe/conduit carrying the utility line. | | MS Casing | |
| 4.4 | Whether ends of the casing/conduit pipe are sealed from the outside | | Sealed | |
| 4.5 | Length of casing/conduit pipe crossing NH. | | 60m | |

Assistant Construction Manager CMSC-01, Ladnu

EXECUTIVE ENGINEER

R.U.I.D.P. PHASE - IV

LADNUM (RAJ.)

| 4.6 | Depth of top of the casing/conduit | At least 1.2 m below |
|-----|--|--|
| | pipe. | the top of subgrade |
| 4.7 | Crossing method in case of CC pavement. | Trenchless (HDD) |
| 4.8 | Horizontal and vertical clearances in case utilities are allowed overhead, | In accordance with IRC codes. |
| 5 | Document / Drawings enclosed with the proposal | |
| 5.1 | Cross-Section showing the size of trench for open trenching method | Enclosed, if applicable |
| | (a)Trench width | More than 30 cm and less than 60 Cm wider than the outer diameter of the utility pipe |
| | (b) Filling of trench | as per Ministry guidelines vide letter No. RW/NH-34044/ 29/2015/S&R (R) dated 22.11.2016 |
| | (c) location of trench | extreme edge of the ROW |
| 5.2 | Cross section showing the size of pit and location of conduit for HDD method | 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 |
| 5.4 | Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility | Enclosed |
| 6 | Methodology for laying of utility line | 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 | Enclosed |
| 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 |

Assistant Construction Manager CMSC-01;Ladnu WINDER PHASE IN THE REAL PROPERTY OF THE PHASE IN THE PHA

| 0 | Address. B. L. | |
|------|---|---|
| 9 | Whether Bank Guarantee has been obtained | As per Ministry vide circular no. RE/NH-33044/29/2015/S&(R)dated 22.11.2016 |
| | (a) If yes, whether Confirmation of BG has been obtained as per MoRTH/NHAI guidelines | N/dated 22.11.2010 |
| 10 | Affidavit / Undertaking from the Applicant 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. | Enclosed |
| 10.2 | Undertaking for renewal of Bank Guarantees and when asked by NHAI/ MoRTH | Enclosed |
| 10.3 | Undertaking for confirming all standard condition of MoRTH/NHAI guidelines. | Enclosed |
| 10.4 | Undertaking for shifting of utility as and when asked by MoRTH/ NHAI within a month at their own cost. | Enclosed |
| 10.5 | Undertaking for indemnity against all damages and claims. | Enclosed |
| 10.6 | Undertaking for management of traffic movement during laying of utility line without hampering the traffic. | 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 |
| 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 clearance s applicable, before applying to Highway Administration | Enclosed |

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LADNUN (RAJ.)

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