

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 No: NHAI/18013/1/2020-ROJ/Permission-Laying PHED Pipeline/80/NH-21, km 46.300 to 52.400/3389

Date: 24.02.2022

INVITATION OF PUBLIC COMMENTS

Proposal for grant of permission for laying PHED water pipeline at Ch. 50.500 to 46.300 (RHS) and Ch. Sub.: 52.400 to 49.600 (LHS) of NH-21 (Old NH-11) by PHED in the state of Rajasthan - reg.

(i) Ex.En. PHED Project Dn.-I, Bharatpur letter no. EE/PHED/Project/BPR/20-21/ 1423-24 dated Ref .: 09.03.2021.

(ii) RO, MoRTH, Jaipur letter no RW/JAI/RAJ/UTILITY/2019/334/5907 dated 22.03.2021.

(iii) This office letter no. NHAI/18013/1/2020-ROJ/Permission-Laying PHED Pipeline/80/NH-21, km 52.400 to 49.600/114 dated 13.04.2021.

(iv) PD, PIU-Dausa letter no. 23011/20/PIU/DAU/NOC/PHED/10172 dated 01.09.2021.

(v) This office letter no. NHAI/18013/1/2020-ROJ/Permission-Laying PHED Pipeline/80/NH-21, km 52.400 to 49.600/2004 dated 21.10.2021.

(vi) PD, PIU-Dausa letter no. 23011/20/PIU/DAU/NOC/PHED/11979 dated 09.02.2022.

Sir,

It is to inform all concern that Ex.En. PHED Project Dn.-I, Bharatpur vide letter under reference (i) has submitted a proposal to RO, MoRTH, Jaipur, which has further been received from PD, PIU-Dausa vide letter under ref. (iv) & (vi) above for grant of permission for laying PHED water pipeline at Ch. 50.500 to 46.300 (RHS) and Ch. 52.400 to 49.600 (LHS) of NH-21 (Old NH-11) by PHED in the state of Rajasthan for approval of the Competent Authority.

The proposal is regarding grant of permission for laying PHED water pipeline at Ch. 50.500 to 46.300 (RHS) and Ch. 52.400 to 49.600 (LHS) of NH-21 (Old NH-11) by PHED in the state of Rajasthan.

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 of PHED water pipeline at Ch. 50.500 to 46.300 (RHS) and Ch. 52.400 to 49.600 (LHS) of NH-21 (Old NH-11) by PHED in the state of Rajasthan. The objections/comments may be addressed to the below mentioned address upto 23.03.2022, 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,

DGM (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. [mansoor@nic.in]

(iii) PD, PIU-Dausa: for information.

(iv) Ex.En. PHED Project Dn.-I, Bharatpur: for information.



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन इकाई, दौसा

87, गंगा विहार कोलोनी, होटल रावत पेलैस के पीछे, दौसा - 303303 (राज.)

Project Implementation Unit Dausa

87, Ganga Vihar Colony, Behind Hotel Rawat Palace, Dausa-303303 (Raj.)



Date: 09.02.2022

दूरभाष / Phone : 01427-224918

ई-मेल / E-mail: dausa@nhai.org

No. 23011/20/PIU/DAU/NOC/PHED/11979

Chief General Manager (T),

Regional Officer,

National Highways Authority of India

F-120, Jan Path, Shyam Nagar,

Jaipur.

Sub.: Proposal for grant of permission for laying PHED water pipeline at Ch. 50.500 to

46.300 (RHS) & Ch. 52.400 to 49.600 (LHS) of NH-21 (old-NH-11) by PHED in the

state of Rajasthan.

1. IE letter no. 427dated 09.02.2022 Ref.:

2. This office letter no. 11646 dated 17.01.2022

3. PHED letter no. 1615-1617 dated 05.01.2022

4. This office letter no. 10722 dated 28.10.2021

5. NHAI, RO, Jaipur letter no. 2004 dated 21.10.2021

6. This office letter no. 10172 dated 01.09.2021

7. IE Letter no. LNMDausa/O&M/2021/181 dated 05.08.2021

8. This office letter no. 8852 dated 18.05.2021

9. NHAI, RO, Jaipur Letter no. 114 dated 13.04.2021

10. EE, PHED, letter no. 1423-24 dated 09.03.2021

11. This office letter no. 7438 dated 04.02.2021

12. RO, MorTH jaipur letter no. 3647 dated 06.10.2020.

Sir,

Kindly refer your letter under ref. (5) vide which certain observations were conveyed for laying PHED water pipeline at Ch. 50.500 to 46.300 (RHS) & Ch. 52.400 to 49.600 (LHS) of NH-21 (old-NH-11) by PHED in the state of Rajasthan and The same was forwarded to PHED, vide this office letter under ref. (4) Further the PHED submitted the point wise reply

| Sr. no. | Observations | Remark | |
|---------|---|--|--|
| 1 | Whether earlier PHED Pipeline shall be laid through HDD. | No | |
| 2 | Whether space available where Gail Pipeline is laid. | Yes drawing enclosed. | |
| 3 | The proof of requisite license fee and required Bank Guarantee as per MoRTH guideline dated 22.11.2016 has not been found enclosed with the proposal. The same shall be got deposited and proof of the same may be submitted within 30 days period. | Proof requisite license fee and BG copy enclosed. | |
| 4 | The undertaking submitted with the proposal by the PHED is without seal and date. | Undertaking with seal and dated enclosed. | |
| 5 | The certificate as per Morth jaipur letter no. 1162 dated 16.03.2017 need to be submitted duly signed by PD. Also the undertaking submitted with the proposal by the PHED is without seal and date. | Enclosed. | |

"Moreover the same was examined through IE of the Project Highway, the Independent Engineer vide letter under ref (1) stated that this proposal is generally satisfied the ministry guideline and it is recommended for grant of permission for laying PHED water pipe line

In view of the above & based on recommendation given by Independent Engineer the subject proposal is hereby recommended for issuance of NOC by Competent Authority.

मुख्यालय : जी-5 एवं 6, सेक्टर- 10, द्वारका, नई दिल्ली - 110075 : Web: www.nhai.org. Corporate Office: G-5 & 6, Sector-10, Dwarka, New Delhi-110075:

Yours sincerely

Encl.: As above.

(Sahi Rah)

Project Director

NHAI, PIU-Dausa

Copy to:

- 1. Team Leader/Project Manager (Agra-Bharatpur section) for information.
- 2. PHED, Bharatpur for information.

CERTIFICATE

Sub: Improvement, Operation and Maintenance including Strengthening and widening of Existing 2 Lane road to 4 Iane Dual Carriageway from Km 17.756 to Km 63.000 of NH – 11 (Agra - Bharatpur Section) in the state of UttarPradesh / Rajasthan on Build, Operation and Transfer (BOT) basis – Proposal for grant of permission for laying PHED water pipeline at Ch. 50.500 to 46.300 (RHS) & Ch. 52.400 to 49.600 (LHS) of NH-21 (old-NH-11) by PHED in the state of Rajasthan.

Undersigned has visited the site and examined the NOC proposal of laying PHED water pipeline at Ch. 50.500 to 46.300 (RHS) & Ch. 52.400 to 49.600 (LHS) of NH-21 (old-NH-11) by PHED in the state of Rajasthan conforms to all standard conditions issued vide Ministry circular No. RW/NH-33044/29/2015/S&(R) dated 22.11.2016 and the subsequent amendment has been followed.

- I will ensure supervision of the work of laying of utility and ensure that the defects in road portion after laying of utility are corrected.
- I will notify/forfeit the BG for claims for damages done/disruption in working, if any.
- 3. I will ensure that proposed permission is entered the register of records.
- 4. It is certified that any other location of utility line would be extremely difficult and unreasonably costly and installation of utility line within ROW will not adversely affect the design, stability & Traffic safety of the highway nor the likely future improvement such as widening of the carriageway, easing of curve etc.
- The record of previous approval, if any has been considered and copy of same is enclosed with the proposal

Sahi Ram Project Director NHAI- PIU-Dausa

CHECK-LIST

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

General Information

1. Name and Address of the Applicant/Agency

- 2. National Highway No.
- 3. State.
- 4. Location.
- 5. Chainage in km.
- 6. Length in Km
- 7. Width of available ROW in both side.
- 8. Side of NH
- 9. Name of Highway Authority of NHAI/PWD/BRO
- 10. Highway Administration address.

Executive Engineer

P.H.E.D.Project Div-l Rajendra

Nagar Bharatpur

NH-21(Old NH-11)

Rajasthan

Bharatpur (Barso to Bahnera)

Bharatpur (Jatoli Ghana Mode to

Ghasola Mode)

50.500 To 46.300 Km (RHS) 4.2 KM

52.400 To 49.600 KM (LHS) 2.8 KM

7.00 Km

60 Mt(LHS-36.25m & RHS-23.75m)

Right Side Towards Jaipur

& Left Side Towards Agra

NHAI PIU Dausa

O/o Regional Office DCM Ajmer

Road Jaipur 302019

D/ AEN Ashok Agrawal/ Letter

L.N. Maiviya Intita Project Pvt. Ltd. (Dausa)

उप प्रबन्धक (तक्तीकी) Dy. Manager (Tech.) भाराराप्रा, ग.का.ई.—दोला NHAI, PIU-Dausa

| S.No | Item | Measurement. Observations as per site condition | MORTH Norms | Whether complying with MORTH Norms |
|-------|--|--|---------------------------------|------------------------------------|
| 1 | Details of already laid Pipe line utility service if any | 50.500 to 46.30 | | |
| 2 | Whether up gradation of the stretch in near future is proposed or not | No Y | 8 | |
| | (a) If yes, provision of utility adversely affect the plan of up gradation | | Not affect plan of up gradation | |
| 3 | Laying of the Pipeline along the National Highways. | CH.50.500 To 46.300 (RHS) & 52.400 Km To 49.600 (LHS) | | |
| 3.1 | Location of proposed Pipeline along the stretch | close to the extreme edge of the Row | | |
| 3.2 | Depth of top of Pipeline from ground level | 1.5 meter | 1.2 meter | |
| 3.3 | Mechanism for crossing water channel | NA | N/A | |
| 3.4 | Whether ROW is restricted in this stretch? | | | |
| 3.4.1 | If yes, whether provision of land acquisition if 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 | | | |
| 4 | Laying of Pipeline across the NH | | • 1 | |
| 4.1 | Whether Existing drainage structures is allowed to carry the utility lines. | N/A | Not to be allowed | |
| 4.2 | Proposed crossing of Utility | As per Drawing enclosed | Perpendicular to NH | |
| 4.3 | Type of casing pipe/conduit carrying the utility line. | N/A | MS | |
| 4.4 | Whether ends of the casing/conduit, pipe are sealed from the outside | Yes | Sealed | |

(AHME)

W-h

उप प्रबन्धक (तकनीकी) Dy. Manager (Tech.) माराराप्रा, प.का.ई. – दौसा NHAI, PIU-Dausa

H.B. Singh

II N. Madeing Intra Project Pol. Los. (Dause)

| 8 | License fees in Favor of MORTH RPAO Jaipur | As per Rule | As per Ministry vide circular no. RE/NH-33044/29/2015 S&R dated 22/1.2016 | |
|-----|---|----------------------------|--|--|
| 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 | |
| 5 | Methodology for laying of Pipe line | Enclosed | Enclosed | |
| 5.4 | Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed Pipeline | N/A | Enclosed | |
| 5.3 | Strip plan/Route plan showing pipeline, chainage, width of ROW, distance of proposed utility from the edge of ROW, important mile stone, intersections, cross drainage works etc. | Enclosed | Enclosed | |
| 5.2 | Cross section showing the size of pit and location of conduit for HDD method | Drawing enclosed | Enclosed, if applicable | |
| | (c) Location of trench | Extreme edge of ROW | extreme edge of the ROW | |
| | (b) Filling of trench | As per guidelines | as per Ministry guidelines vide letter No. RW/Nh-34044/ 29/ 2015/S&R (R) date 22.11.2016 | |
| | (a) Trench width | As per drawing enclosed | More than 30 cm and Up to 60 cm wider than the outer diameter of the utility pipe | |
| 5.1 | Cross-Section showing the size of trench for open trenching method | | enclosed, if applicable | |
| 5 | Document/Drawings enclosed with the proposal | Yes | | |
| 4.8 | Horizontal and vertical clearances in case utilities are allowed overhead | N/A | In accordance with IRC codes | |
| 4.7 | Crossing method in case of CC pavement. | HDD | Only boring method (HDD) | |
| 4.6 | Depth of top of the casing/conduit pipe | 2.0 to 2.5 mtr. | At least 1.2 m below the top of sub grade | |
| 4.5 | Length of casing/conduit pipe crossing NH. | As per Drawing Enclosed | Extend from drain to drain in cuts and toe to toe of slope in the fills | |

D/ AEN Ashok Agrawal/ Letter (AHME)

L.N. Malviya Infra Project Pvi. Ltd. (Dausa)

उप प्रबन्धक (तकनीकी) Dy. Manager (Tech.) भाराणा, प.का.ई.-दौसा

| 9 | Whether Bank Guarantee has been obtained | As per Rule | As per Ministry vide circular no. RE/NH-33044/29/2015 S&R dated 2211.2016 | |
|------|---|-------------|---|--|
| | (a) If yes, whether Confirmation of BG has been obtained as per MORTH/NHAI guidelines | | MB | |
| 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 be concerned agency. | Enclosed | Enclosed | |
| 10.2 | Undertaking for renewal of Bank Guarantees and when asked by NHAI/MORTH | Enclosed | Enclosed | |
| 10.3 | Undertaking for confirming all standard condition of MORTH/NHAI guidelines. | 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 | |
| 10.5 | Undertaking for indemnity against all damages and claims | Enclosed | 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 of Contractor then the same has to be paid by the applicant | | Enclosed | |
| 10.8 | Undertaking that the applicant has obtained various safety clearance from the representative authorities such as directorate of Electricity, Chief controller of Explosives, Petroleum and Explosive Safety Directorate, State/Central Pollution Control Board and any other statutory clearances applicable, before applying to Highway Administration | | Enclosed | |

HS (AHME)

H.B. Singh
L.N. Marwa Infra Project Pvi. Ltd. (Dausa)

उप प्रबन्धक (तकनीकी) Dy. Manager (Tech.) भारताप्रा, प.का.ई. -दोसा NHAI, PIU-Dausa The Right of the Way (ROW) of the National Highway available at the proposed location from the center line of divided carriageway is (.....)m (from center of ROW 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.

Sन्धिशाषा आध्याना [Name Designation and signature of the authorized representative of applicant]

> HS (AHME)

जप प्रबन्धक (तकनीकी) Dy. Manager (Tech.) शारापा, प.का.ई.-वौसा NHAL PIU-Dausa [Name Designation and signature of concerned field authority of NHAI/PWD/BRO]

CERTIFICATE

- Undersigned has examined the proposal of the applicant for laying of UPVc Pipeline between Chainage 50.500 to 46.300 (RHS) & 52.400 to 49.600 (LHS) and confirm that the all standard conditions issued vide Ministry circular No.: RW/NH-33044/29/2015/S&(R) dated 22.11.2016 has been followed.
- 2. It is certified that any other location of utility line would be extremely difficult and unreasonable costly and installation of utility line within ROW will not adversely affect the design, stability & traffic safety of the highway nor the likely future improvement such as widening of the carriageway, easing of curve etc.
- 3. I will ensure supervision of the work of laying of utility and ensure that the defects in road portion after laying of utility are corrected.
- 4. I will notify/forfeit the BG for claims for damages done/disruption in working, if any.
- 5. I will ensure that proposed permission in entered the register of records.
- 6. The record of previous approval, if any has been considered and copy of same is enclosed with the proposal.

[Name Designation and signature of Concerned field authority of NHAI/PWD/BRO]