



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

No:NHAI/18013/1/2020-ROJ/Permission-Laying Sewer Line/101/NH-27/km 1074.82 to 1074.03/1062

Date: 23.07.2021

26

INVITATION OF PUBLIC COMMENTS

Sub.: Proposal for laying of Sewer line along the road NH-27 along the road Ch. 1074.820 to 1074.030 and crossing NH-27 (Kota Bypass at Ch. 1074.030) by RCC-NP-4 1800mm through Trenchless technology, under 'RUSDP/Program/Kota/02' by RUIDP Ph-III, Kota in the State of Rajasthan - reg.

Ref.: (i) SE, RUIDP Ph-III, Kota letter no. 1974 dated 01.12.2020, even no. 2658 dated 29.01.2021, no. 3603 dated 09.03.2021 and No. 305 dated 17.05.2021.

(ii) PD, PIU-Kota letter no. 290120/2020-Kota/Kota Bypass/RUIDP/111/3269 dt. 09.06.2021.

Sir,

It is to inform all concern that SE, RUIDP Ph-III, Kota vide letters under reference (i) has submitted a proposal for grant of permission for laying of Sewer line along the road NH-27 along the road Ch. 1074.820 to 1074.030 and crossing NH-27 (Kota Bypass at Ch. 1074.030) by RCC-NP-4 1800mm through Trenchless technology, under 'RUSDP/Program/Kota/02' by RUIDP Ph-III, Kota in the State of Rajasthan to this office through PD, PIU-Kota vide letter under reference (ii) for approval of the Competent Authority.

2. The proposal is regarding permission for laying of Sewer line along the road NH-27 along the road Ch. 1074.820 to 1074.030 and crossing NH-27 (Kota Bypass at Ch. 1074.030) by RCC-NP-4 1800mm through Trenchless technology, under 'RUSDP/Program/Kota/02' by RUIDP Ph-III, Kota 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 of Sewer line along the road NH-27 along the road Ch. 1074.820 to 1074.030 and crossing NH-27 (Kota Bypass at Ch. 1074.030) by RCC-NP-4 1800mm through Trenchless technology, under 'RUSDP/Program/Kota/02' by RUIDP Ph-III, Kota in the State of Rajasthan. The objections/comments may be addressed to the below mentioned address upto 22.08.2021, 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,


(K R Chouhan)
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-Kota: for information.

(iv) SE, RUIDP, Phase-III, Kota (Email: seruidp@gmail.com): for information.



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport and Highways)

परियोजना कार्यान्वयन इकाई

A-504, इन्द्रा विहार, कोटा (राजस्थान)-324005

Project Implementation Unit

A-504, Indra Vihar, Kota (Rajasthan)-324005

दूरभाष/ Phone : 91-744-2406315

91-744-2980181

ई-मेल/ E-mail : kota@nhai.org

kotapiu@gmail.com

Sh. Sharma
16/06/2021

24/6/21

No. 290120/2020-Kota/Kota bypass/RUIDP/111/ 3269

Date: 09.06.2021

CGM (T) cum RO

National Highways Authority of India

Regional Office,

F-120, Janpath, Shyam Nagar

Jaipur – 302019



Myr(T) MK

Sub: - Submission for proposal for laying of sewer line along the road NH-27 along the road Ch-(1074.820) to (1074.030) and crossing NH-27 (Kota bypass at 1074.030 by RCC-NP-4 1800mm through Trenchless technology, under "RUSDP/Program/kota/02" –reg.

- Ref:
1. SE, RUIDP, Phase-III (PIU), Kota letter No. 1974 dated 01.12.2020
 2. This office letter no. 2027 dated 04.12.2020
 3. M/s LEA Associates South Asia Pvt. Ltd. letter no. 0196 dated 28.12.2020
 4. M/s LEA Associates South Asia Pvt. Ltd. email dated 05.01.2021
 5. This office letter no. 2229 dated 05.01.2021
 6. SE, RUIDP, Phase-III (PIU), Kota letter No. 2658 dated 29.01.2021
 7. This office letter no. 2480 dated 05.02.2021
 8. M/s LEA Associates South Asia Pvt. Ltd. letter no. 0216 dated 24.02.2021
 9. This office letter no. 2710 dated 08.03.2021
 10. SE, RUIDP, Phase-III (PIU), Kota letter No. 3603 dated 09.03.2021
 11. This office letter no. 2790 dated 18.03.2021
 12. M/s LEA Associates South Asia Pvt. Ltd. letter no. 0225 dated 25.03.2021
 13. This office letter no. 2863 dated 26.03.2021
 14. SE, RUIDP, Phase-III (PIU), Kota letter No. 305 dated 17.05.2021
 15. This office letter no. 3146 dated 18.05.2021

Sir,

This is in reference to above cited subjected matter regarding Permission for laying of sewer line along the road NH-27 along the road Ch-(1074.820) to (1074.030) and crossing NH-27 (Kota bypass at 1074.030 by RCC-NP-4 1800mm through Trenchless technology, under "RUSDP/Program/kota/02" by RUIDP, Kota, submitted by SE, RUIDP vide letter dated 01.12.2020(Ref.1).

2. In reference to above, the proposal was examined and conveyed observations by SC, M/s LASA vide letter/ email dated 28.12.2020 / 05.01.2021 (Ref.3 & 4). In this regard, SE, RUIDP, Phase-III (PIU), Kota vide letter dated 29.01.2021 (Ref.6) has submitted the compliance of the observations raised by SC, M/s LASA.

3. PIU vide letter dated 05.02.2021 (Ref.7) has forwarded the compliance of SE, RUIDP to SC, M/s LASA to re-examine the proposal in accordance with Ministry's guidelines. In reference to this, SC, M/s LASA vide letter dated 24.02.2021 (Ref.8) has recommended the proposal for onward submission to Competent Authority for issuance of NOC. Further, Proposal has been examined and conveyed observations to SE, RUIDP, Kota vide PIU letter dated 08.03.2021 (Ref.9) for compliance/ comments.

4 In this regard, SE, RUIDP, Phase-III (PIU), Kota vide letter dated 09.03.2021 (Ref.10) has submitted the compliance/ reply of the observations as follows:

Sr. No.	Observation	Reply
1	6m x 5 m Pits has been proposed in revised drawings, whereas per clause 2.16 of IRC: SP:84-2014 only 2m wide strip of Land at the extreme edge of ROW shall be kept for accommodating utilities.	6m x 5 m Pits will be constructed for the pushing of 1.8m dia pipe through trenchless pit and after pipe inserted the 2m dia manhole will be constructed, rest excavated area will be backfilled with proper compaction. So there is no issue to 2m wide strip of land at the extreme edge of ROW accommodating utilities as per clause 2.16 of IRC:SP:84-2014
2	Bank Guarantee & License Fees is to be rechecked as per revised drawings.	Noted. Shall be submitted as per your demand
3	All the documents/ drawings are to be certified.	All the documents/ drawings has been certified along with the proposal.

PIU Kota vide letter dated 18.03.2021 (Ref.11) has forwarded the same to SC, M/s LASA to re-examine the proposal in accordance with Ministry's guidelines. SC, M/s LASA vide letter dated 25.03.2021 (Ref.12) has examined the proposal and recommended the proposal for onward submission to Competent Authority for issuance of NOC.

5. Therefore, PIU Kota vide letter dated 26.03.2021 (Ref.13) has requested SE, RUIDP, Kota to submit Performance Bank Guarantee amounting to Rs. 4,79,000/- for the subject proposal for onward submission of proposal for approval of Competent Authority. SE, RUIDP, Kota, vide letter dated 17.05.2021 (Ref.14) submitted the Bank Guarantee amounting to Rs. 4,79,000/- & the same has been verified on SFMS portal on 25.05.2021.

In view of above, the subjected proposal is recommended for consideration and approval of Competent Authority for granting permission.

Yours faithfully,



(J P Gupta)

GM(T) cum Project Director

Encl: Two sets of Proposals

Copy to: SE, RUIDP, Phase-III (PIU), Kota – ***It is pertinent to mention here that Rs. 6,58,152/- towards License Fee is to be submitted (as mentioned in checklist submitted) before approval of Competent Authority.***

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 | : Superintending Engineer RUIDP, Ph-III (PIU) Kota |
| 2. National Highway No. | : NH-27 |
| 3. State | : Rajasthan |
| 4. Location | : Kota By-pass Section |
| 5. Chainage in Km | : KM. 1074/030 to 1074/820 along the NH-27 & crossing at KM. 1074/030 |
| 6. Length in m | : 790 M along the NH-27 & 60 m across the NH-27 |
| 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) | : LHS |
| 9. Name of Highway Authority of NHAI/PWD/BRO | : NHAI (PIU) Kota |
| 10. Highway Administration address | : NHAI, RO-Jaipur, F-120, Janpath, Shyam Nagar, Jaipur-302019 |

Signature

Site Engineer
NHAI, PIU-Kota

Signature

प्रबंधक-तकनीकी
Manager (Tech.)
कोटा रोड प्रॉज, फेज-III, कोटा
NHAI PIU Kota (Raj.)



Signature
VEN



Signature

DCM PSC
RUIDP Phase-III, Kota

Signature
Project Director
NHAI, PIU-Kota

Signature
(के. के. अग्रवाल)
अधीक्षक अभियन्ता RUIDP
पी.आई.यू. तृतीय चरण, कोटा
Office ID-33062

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	NO	Enclosed	YES
2	Whether up gradation of the stretch in near future is proposed or not	No Up-gradation proposed		YES
	(a) If Yes, provision of utility adversely affect the plan of up-gradation		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	Within 2m from Extreme Edge of ROW (from Chainage 1074.030 to 1074.820 & 1.8m RCC NP4 Pipe)	Utility Duct/ beyond the toe line of the embankment and drains, and close to the extreme edge of ROW.	YES
3.2	Depth of top of utility service from ground level	12 M or Above	0.6 meter	YES
3.3	Mechanism for crossing water channel	Not applicable as no water channel exists	Through utility duct (if provision exists) or beneath the bed of water channel	Not Applicable
3.4	Whether ROW is restricted in this stretch?	No		Not Applicable
3.4.1	If yes, whether provision of land acquisition is required to lay utility	Not Required		YES
	(a) If yes, whether undertaking for land acquisition along with relevant L.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	Utility Services not proposed to be laid in Concrete Ducts.	Not less than one land	Not Applicable
4	Laying of utility services across the NH			
4.1	Whether Existing drainage structures is allowed to carry the utility lines.	NO	Not to be allowed	Yes
4.2	Proposed crossing of utility service	At Ch. 1074.030 Perpendicular to NH-27	Perpendicular to NH	YES
4.3	Type of Casing pipe/conduit carrying the utility line.	2400 mm MS Casing Pipe	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	YES	Sealed	Yes

Aspirational
Site Engineer
NHAI, PIU-Kota
प्रबंधक-समन्वयिका
Manager (Tech.)
कोटा, राजस्थान
NHAI, PIU-Kota (Raj.)



DCM PSC
RUIDP Phase



Project Director
NHAI, PIU-Kota
(क. क. अग्रवाल)
अधीक्षण अभियन्ता RUIDP
पी.आई.यू. तृतीय चरण, कोटा
Office ID-33062

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	YES
4.6	Depth of top of the casing /conduit pipe.	9.7 M	At least 1.2 m below the top of subgrade.	YES
4.7	Crossing method in case of CC pavement.	HDD	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	Document/Drawings enclosed with the proposal			
5.1	Cross-Section showing the Size of trench for open trenching method	Not applicable as no open trenching	Enclosed, if applicable	Not Applicable
	(a) Trench Width	Not applicable	More than 30 cm and less than 60 cm wider than the outer diameter of the utility pipe	Not Applicable
	(b) Filling of trench	Not applicable as above	As per Ministry guidelines vide letter No. 34044/29/2015/S&R (R) dated 22.11.2016	Not Applicable
	(c) location of trench	Not applicable as above	Extreme edge of the ROW	Not Applicable
5.2	Cross Section showing the size of pit and location of conduit for HDD method	Enclosed Drawing	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.	Yes, attached	Enclosed	YES
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	YES
6	Methodology for laying of utility line	Enclosed	Enclosed	YES

Aspirational
Site Engineer
NHAI, PIU-Kota

Pragati
Manager (Tech.)
NHAI, PIU-Kota



Pragati
DCM PSC
RUIDP Phase-I



Pragati
(क. के. अग्रवाल)
अधीक्षण अभियन्ता RUIDP
पी.आई.यू. तृतीय चरण, कोटा
Office ID-33062

Pragati
Project Director
NHAI, PIU-K

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	YES
8	License Fees in favor of Morth RPAO Jaipur	Will be submitted	As per Ministry guidelines vide letter No. 34044/29/2015/S&R (R) dated 22.11.2016	License Fee amounting to Rs. 5,76,201 as per Annex-II
9	Whether Bank Guarantee has been obtained	YES	As per Ministry guidelines vide letter No. 34044/29/2015/S&R (R) dated 22.11.2016	Bank Guarantee amounting to Rs. 4,79,000/- as per Annex-III
	(a) If yes, whether Confirmation of BG has been obtained as per Morth/NHAI Guidelines	YES		YES
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.	Yes, attached	Enclosed	YES
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/Morth	Yes, attached	Enclosed	YES
10.3	Undertaking for Confirming all standard condition of Morth/NHAI Guidelines	Yes, attached	Enclosed	YES
10.4	Undertaking for Shifting of Utility as and when asked by Morth/NHAI within a month of their own cost.	Yes, attached	Enclosed	YES
10.5	Undertaking for indemnity against all damages and claims	Yes, attached	Enclosed	YES
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	Yes, attached	Enclosed	YES
10.7	Undertaking that if any claim is raised by the concession / contractor then the same has to be paid by the applicant	Yes, attached	Enclosed	YES

Aspirant
Site Engineer
NHAI, PIU-Kota

Free

सहजीवी
Manage

कोटा, राजस्थान
NHAI PIU



DCM PSC
RIIIND Phase-III Kota



(क. क. अग्रवाल)
अधीक्षण अभियन्ता RUIDP
पी.आई.यू. तृतीय चरण, कोटा
Office ID-33062

Project Director
NHAI, PIU-Kota

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	YES
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The Right of the way (ROW) of the National Highway available at the proposed location from the center line of divided carriageway is (30M) (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]

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

BCM PSC
RUIDP Phase-III, Kota

Site Engineer
NHAI, PIU-Kota

Manager (Tech.)
NHAI PIU Kota (Raj.)

Project Director
NHAI, PIU-Kota



CERTIFICATE

1. Undersigned has examined the proposal of the applicant for laying of sewer line along the Kota Bypass section of NH-27 from Ch-1074.030 to 1074.820 and crossing at Ch. 1074.030 through Trenchless technology, under "RUSDP/PROGRAM/KOTA/02" and confirm that 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 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 is entered in 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].

Aspirational
Site Engineer
NHAI, PIU-Kota

Prakash
प्रकाश-सहजीवी
Manager (Tech.)

असुराप्रता, पोकावई, कोटा
NHAI PIU Kota (Raj.)

Prakash
DCM PSC
RUIDP Phase-III, Kota



Prakash
Project Director
NHAI, PIU-Kota

Prakash
(के. के. अग्रवाल)
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