



# 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-Water supply pipeline/RUIDP/76/NH-48 km 77.1 to 88.6/2547 Date: 15.12.2021

### INVITATION OF PUBLIC COMMENTS

**Sub.:** Proposal for grant of permission for crossing for laying of water supply pipeline on Jaipur-Tonk-Deoli section of NH-52 at various locations from Km. 77.100 to 88.600 (total length 23803 mtr.) by RUIDO Package-RUIDP/Tonk04 in the state of Rajasthan - reg.

**Ref.:** (i) PD, PIU-Jaipur letter no. NHAI/JPR/NOC/JM/2021/2639 dated 02.03.2021.  
(ii) RO, MoRTH, Jaipur letter no. RW/JAI/RJ/Utility/2018/164/5707 dated 08.03.2021.  
(iii) This office letter no. NHAI/18013/1/2020-ROJ/Permission-Water supply pipeline/RUIDP/76/NH-48 km 77.1 to 88.6/4574 dated 17.03.2021.  
(iv) RUIDP, Tonk letter dated 1557 dated 18.10.2021.  
(v) PD, PIU-Jaipur letter no. NHAI/JPR/J-R-R/OFC/JM/2021/1745 dt. 23.11.2021.

Sir,

It is to inform all concern that SE, RUDIP, Tonk vide letter under reference (iv) has submitted a proposal to NHAI for the subjected work and PD, NHAI, PIU, Jaipur has forwarded the above proposal to this office vide letter under reference (v) for approval of the Competent Authority, Highway Administrator.

2. The proposal is regarding permission for crossing for laying of water supply pipeline on Jaipur-Tonk-Deoli section of NH-52 at various locations from Km. 77.100 to 88.600 (total length 23803 mtr.) by RUIDO Package-RUIDP/Tonk04 in the state of Rajasthan 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).

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 crossing and laying of water supply pipeline on Jaipur-Tonk-Deoli section of NH-52 at various locations from Km. 77.100 to 88.600 (total length 23803 mtr.) by RUIDO Package-RUIDP/Tonk04 in the state of Rajasthan. The objections/comments may be addressed to the below mentioned address upto 14.01.2022, 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,

(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. [mansoor@nic.in]  
(iii) PD, PIU-Jaipur: for information.  
(iv) SE, RUDIP, Tonk: for information.





# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(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, जयपुर-302021

D-148, Behind RSEB Sub-Satation, Vaishali Nagar, Jaipur-302021

दूरभाष / Phone : 91-141 - 4026465, ई-मेल /E-mail : jai@nhai.org

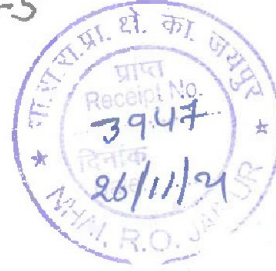


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No. NHAI/JPR/J-R-R/OFC/JM/2021/1745

Date 23.11.2021

General Manager (Tech)/Regional Officer  
National Highways Authority of India  
Regional Office,  
F-120, Janpath, Shyam Nagar  
Jaipur (Raj.).



*Urgent up*  
*Dum (1)*  
*2*  
*02/11*  
*MKS*  
*Shri*

Sub. : Balance work of RUSDP/Tonk/01 i.e. Construction of Work of Water Supply Distribution Network Improvement with house service connections for Non Revenue Water reduction and continuous water supply and providing Sewer Network with house connections, construction of Sewage Treatment Plant & allied works and Operation services of entire system for 10 year at Tonk. Contract Package No. RUSDP/ Tonk/04- Regarding Permission of National Highway Crossing for Laying of Water Supply & Waste Water Pipeline of RUSDP Package: RUSDP/Tonk04

- Ref:
1. Your letter no. 1304 dated 22.07.2021 received in this office on dated 26.07.2021.
  2. This office letter no. 841 dated 28.07.2021 addressed to IE, M/s CEG Ltd.
  3. IE, M/s CEG Ltd. letter no. 1047 dated 09.09.2020.
  4. This office letter no. 1265 dated 14.09.2021 addressed to SE, RUIDP, Tonk.
  5. RUIDP, Tonk letter no. 1557 dated 18.10.2021
  6. This office letter no. 1611 dated 29.10.2021 addressed to Canara Bank.
  7. Canara Bank, Vaishali Nagar, Jaipur e-mail dated 30.10.2021

Sir,

Office of Superintending Engineer, RUIDP, Tonk vide their letter dated 22.07.2021 has submitted the above said proposal to this office to examine in accordance with Ministry's Guidelines issued vide no. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016 & Ministry letter no. RW/JAI/RJ/PS/2017/UTILITY/GENL/1161-1189 dated 16.03.2017.

2. The said proposal has been examined by Independent Engineer of the Project Jaipur-Tonk-Deoli section of NH-12 (New NH-52), M/s CEG Ltd. IE, M/s CEG Ltd. vide their above referred letter dated 09.09.2021 has informed to this office that said proposal satisfies the MORT&H guidelines and submitted the calculation of License fee and Bank Guarantee for water supply and Sewer pipeline as under:-

- a) The amount of license fee works out of laying of water supply pipeline to Rs. 84,19,317/- for five years and Bank Guarantee (valid for one year) works out to Rs. 23,98,300/-.
- b) The amount of license fee works out of laying of Sewer pipeline to Rs. 37,93,713/- for five years and Bank Guarantee (valid for one year) works out to Rs. 6,93,550/-.

The total license fee for five years for water supply and Sewer pipelines are Rs. 1,22,13,030/- and applicant had deposited the license fee Rs. 32,97,508/- vide Bharatkosh ref. no. 0503190001025 dated 05.03.2019, ref. no. 0403190003673 dated 04.03.2019 & ref. no. 0503190004155 dated 05.03.2019 and requested to applicant to

मुख्यालय: जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110075 :

Corporate Office: G-5 & 6, Sector-10, Dwarka, New Delhi-110075 :

Web : www.nhai.org

deposit the balance license fee Rs. 89,15,522/- & Bank Guarantee for one year for both works Rs. 30,91,850/-. The same has been conveyed to applicant (SE, RUIDP, Tonk) vide this office letter dated 14.09.2021.

3. Applicant vide their letter dated 18.10.2021 has submitted the balance license fees and Bank Guarantee as under:-

- a) BG no. 0181IGF210022995
- b) BG no. 1811IGF210022997
- c) License fee for laying of utility services, laying of Sewer line deposit on 30.09.2021 through Bharatkosh reference no. 3009210002275 amount Rs. 37,93,713/-.
- d) License fee for laying of utility services, laying of Water line deposit on 30.09.2021 through Bharatkosh reference no. 3009210001986 amount Rs. 51,21,809/-.

4. The above said BG's have got confirmed by the Canara Bank vide their e-mail dated 30.10.2021 as under:-

S.no.	BG No.	Applicant name and his details	Amount and valid upto
1	0181IGF210022995	EMS Infracon Private Limited C88 R DC RaJ Nagar, Ghaziabad	Rs. 23,98,300/- valid upto 17.10.2022
2	1811IGF210022997	EMS Infracon Private Limited C88 R DC RaJ Nagar, Ghaziabad	Rs. 6,93,550/- valid upto 17.10.2022

5. In view of the above, the said proposal has been examined in this office and generally found in order. Duly signed checklist & drawings by undersigned is enclosed. Therefore, It is requested to accord the approval for permission of Laying and crossing of Water Supply & Waste Water Pipeline of RUIDP, Tonk.

Yours faithfully,

Encl. : As above.



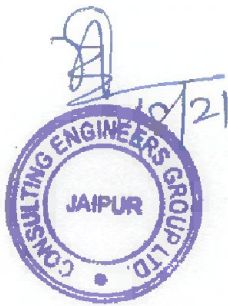
(Ajay Arya)  
Project Director

## CHECK - LIST

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

### General Information:

1. Name and address of the Applicant/agency : RUIDP, JAIPUR
2. National Highway No. : NH-12
3. State : RAJASTHAN
4. Location : JAIPUR-KOTA
5. Chainage in Km :  
(Jaipur- Kota) LHS Km 77/100 to 79/779, Km 79/779 to 80/075, Km 80/075 to 81/167, Km 81/167 to 81/448, Km 81/167 to 81/493, Km 81/493 to 81/627, Km 81/493 to 81/754, Km 81/754 to 83/863, Km 83/875 to 84/545, Km 83/875 to 85/880, Km 85/880 to 87/835, Km 87/835 to 88/035, Km 88/035 to 88/600, & (Jaipur- Kota) RHS Km 77/250 to 80/085, Km 80/085 to 81/167, Km 80/085 to 80/502, Km 80/502 to 81/167, Km 80/838 to 81/167, Km 81/167 to 81/267, Km 81/167 to 81/448, Km 81/490 to 84/795, Km 84/795 to 86/285, Km 86/285 to 87/000.
6. Length in m : 23803 MTR.
7. Width of available ROW in both sides : 60 MTR.
8. Side of NH : LHS/RHS  
(Left or right side of NH towards increasing chainage/Km directions)
9. Name of Highway Authority of NHAI/PWD/Bro : NHAI, PD PIU JAIPUR
10. Highway Administration address : REGIONAL OFFICER  
(MORT&H JAIPUR)



अधीक्षण अभियन्ता  
भारतीय नदी नदी नदी नदी  
केन्द्र-III की नदी नदी नदी (राज.)  
डोडा नदी नदी- 32974

Project Director  
NHAI, PIU  
Jaipur

अधीक्षण अभियन्ता  
भारतीय नदी नदी नदी नदी  
केन्द्र-III की नदी नदी नदी (राज.)  
डोडा नदी नदी- 74

PROJECT DIRECTOR  
NHAI, PIU JAIPUR

प्रबन्धक (तक.)  
Manager (Tech.)  
भारतप्रा. पकाई, जयपुर  
NHAI PIU JAIPUR



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	NIL	Enclosed	NA
2	Whether up gradation of the stretch in near future is proposed or not			
	(a) If yes, provision of utility adversely affect the plan of up-gradation	NO	Not affect plan of Up-gradation	NA
3	Laying of the utility service along the National Highways.	YES		YES
3.1	Location of proposed utility services along the stretch	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	3.0m	0.6 meter	YES
3.3	Mechanism for crossing water channel	NA	Through utility duct(if provision exists) or beneath the bed of water channel	NA
3.4	Whether ROW is restricted in this stretch?	NO		NO
3.4.1	If yes, whether provision of land acquisition is 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	NA	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 utilities lines.	NA	Not to be allowed	YES
4.2	Proposed crossing of utility service	PERPENDICULAR TO NH	Perpendicular to NH	YES
4.3	Type of casing pipe/conduit carrying the utility line.	MS CASING PIPE(800 & 600MM DIA.)	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	SEALED	Sealed	YES
4.5	Length of casing/conduit pipe	NA	Extend from drain	NA

PROJECT DIRECTOR  
NHAI, PIU JAIPUR

Project Director  
NHAI, PIU  
Jaipur

अधीक्षण अभियन्ता  
सामान्य अभियन्ता  
केज-III पी अ ई यू टक (राज.)  
काड- 32974



प्रबन्धक (तक.)  
Manager (Tech.)  
भारतप्रा. पंचगड, जयपुर  
NHAI PIU JAIPUR

	crossing NH.		to drain in cuts and toe to toe of slope in the fills	
4.6	Depth of top the casing/conduit pipe	3.0 mtr	At least 1.2 m below the top of subgrade	YES
4.7	Crossing method in case of CC pavement	NA	Only boring method(HDD)	NA
4.8	Horizontal and vertical clearances in case utilities are allowed overhead	NA	IN accordance with IRC codes.	NA
5	Document/Drawings enclosed with the proposal	YES		YES
5.1	Cross-section showing the size of trench for open trenching method	NA	Enclosed, if applicable	NA
	(a) Trench width	NA	More than 30cm and less than 60cm wider than the outer diameter of the utility pipe	NA
	(b) Filling of trench	NA	As per Ministry guidelines vide letter No. RW/NH-33044/29/2015/S&R(R)	NA
	(c) Location of trench	NA	Extreme edge of the ROW	NA
5.2	Cross section showing the size of pit and location of conduit for HDD method	ENCLOSED	Enclosed, if applicable	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	ENCLOSED	ENCLOSED
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	ENCLOSED	ENCLOSED	ENCLOSED
6	Methodology for laying of utility line	ENCLOSED	ENCLOSED	ENCLOSED
7	Draft Licensee Agreement is as per Ministry guidelines vide letter No. RW/NH-33044/29/2015/S&R(R)	ENCLOSED	ENCLOSED	ENCLOSED
8	Licensee fees in favour of MoRTH RPAO Jaipur	YES Rs. 1,71,83,760/-		YES
9	Whether Bank Guarantee has been obtained	NA Rs. 23,97,100/- = 23,98,300/- Rs. 23,98,300/-		NA
	(a) If yes, Whether confirmation of BG has been obtained as per MoRTH/NHAI guidelines	ENCLOSED	ENCLOSED	ENCLOSED
10	Affidavit/ undertaking from the Applicant for	ENCLOSED	ENCLOSED	ENCLOSED
10.1	Undertaking for not to damage other existing utility, if damaged	ENCLOSED	ENCLOSED	ENCLOSED

PROJECT DIRECTOR  
NHAI, PIU JAIPUR



Project Director  
NHAI PIU  
Jaipur

अधीक्षण अभियन्ता  
आर०यू०अ०रो०ए०  
केन III ती अ०यू० अ०क (राज.)  
32974

अधीक्षण अभियन्ता



प्रबन्धक (तक.)  
Manager (Tech.)  
पकाई, जयपुर  
NHAI PIU JAIPUR



	then to pay the losses to either to MoRTH/NHAI or to the concerned agency			
10.2	Undertaking for conforming all standard condition of MoRTH/NHAI	ENCLOSED	ENCLOSED	ENCLOSED
10.3	Undertaking for confirming all standard condition of MoRTH/NHAI guidelines	ENCLOSED	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	ENCLOSED
10.5	Undertaking for indemnity against all damages and claims	ENCLOSED	ENCLOSED	ENCLOSED
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic	ENCLOSED	ENCLOSED	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	ENCLOSED	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 clearances applicable, before applying to Highway Administration	ENCLOSED	ENCLOSED	ENCLOSED

The Right of the Way (ROW) of the National Highway available at the proposed location from the centre line of divided carriageway is 30.00m (from centre of ROW to edge of ROW towards proposed utility)

The above particulars along with the drawing and documents have been verified and certified as correct as per prevailing site conditions.

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

केंद्र-III पी सी ई यू टंक (राज.)  
होमडोडओड कोड- 32974

अधीक्षण अभियन्ता  
मार्गव्युद्धारोडोडोडोड  
केंद्र-III पी सी ई यू टंक (राज.)  
होमडोडओड कोड- 32974

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

Manager (Tech) Acting Team leader  
NHAI PIU JAIPUR

