

## भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

## National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India) परियोजना निदेशक का कार्यालय, परियोजना कार्यान्वयन इकाई Office of the Project Director, Project Implementation Unit

53, बसंत विहार, नौबस्ता, कानपुर - 208021 • 53, Basant Vihar, Naubasta, Kanpur - 208021 दूरमाप / Phone: (0512) 2630154/2630214 • ई-मेल / e-mail: knp@nhai.org



# NHAI/13028/PIU/KNP/Km.38+420 to 38+480/NH-31/2024/ 147 Dated: 19 Apr.2024 Invitation of Public Comments

Sub: Proposal for permission of underground water supply pipeline crossing by HDD method at Km. 38+420 to 38+480 on NH-31 (Raebareli - Unnao) at District - Unnao in the state of Uttar Pradesh.

The office of the Executive Engineer, Khand Karyalay, U.P.Jal Nigam (Grameen), Unnao, has submitted the proposal for crossing of underground water supply pipeline (800 mm dia.) by HDD method at Km. 38+420 to 38+480 on NH-31 (Raebareli - Unnao) at District - Unnao in the state of Uttar Pradesh.

From the submitted proposal, it is seen that the crossing length is proposed 46.0 m at Km. 38+420 to 38+480 on NH-31. The work of pipeline execution to be carried out through HDD Method with a depth of 1.25 m from the existing ground level. Width of available ROW in LHS & RHS side is 23 m - 23 m from center of NH. The exiting NH is 4-lane divided carriageway.

As per the guidelines, issued by the Mort&h No. RW/NH-33044/29/2015/S&R (R) (dtd. 22.11.2016. The application 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 interests).

In view of the above, comments of the public on the above application is invited to the below mentioned address, which should reach by this office within 30 days from the date of publication beyond which no comments shall be entertained.

The Dy.General Manager(Tech.)/ Project Director,
National Highways Authority of India,
Project Inplementation Unit,
53, Basant Vihar,
Kanpur - 208021

This issues with the direction of RO- west (UP)

Encl: As above

Your's faithfully

(Aman Rohilla) '
Project Director

Copy to:

1. Regional Officer (West)-UP, NHAI, 3/248, Vishal Khand, Gomati Nagar, Lucknow.

2. The web admin, NHAI- HQ- with request for uploading on the NHAI website.

3. The office of the Executive Engineer, Khand Karyalay, UP Jal Nigam (Grameen), Unnao. (Urban),

प्रघान कार्यालय : जी—5 और जी—6, सेक्टर — 10, द्वारका, नई दिल्ली — 110075 • दूरमाष : 91-11-25074100/25074200 • वेबसाइट : www.nhai.gov.in

#### CHECK LIST

Guidelines for Project Directors for processing the proposal of crossing / laying optical fiber/ HT cables/ Water pipe line etc. by private parties in the land along National Highway with NHAI,

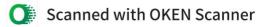
Relevant circulars

Ministry Circular No. RW/NH-33044/29/2015/S&R (R) Dated 22.11.2016. Ministry Circular No. RW/NH-33044/27/2005/S&R(R)(Pt.) Dated 06.08.2013

### Check-list for getting approval for crossing water pipe line on NH land

S.No.	Item	Information/ Status	Remarks
1.	General Information		
1.1	Name and Address of the applicant / Agency	Office of the Executive Engineer, Khand Karyałay, U.P. JAL Nigam (Grameen), Unnao	
1.2	National Highway Number	NH-31 (Raibareli- Unnao Section)	
1.3	State	Uttar Pradesh	
1.4	Location	District- Unnao	
1.5	(Chainges in KM)	Km.38+420 to Km.38+480	
1.6	Length in Meters	46m	
1.7	Width of available ROW		
	(a) Left side from center line towards increasing chainage/km direction	23m	
	(b) Right side from center line towards increasing chainage/km direction	23m	
1.8	Proposal to lay the water pipeline		
	(a) Left side from center line towards increasing chainage/km direction	NĀ	
-	(b) Right side from center line towards increasing chainage/km direction	NA	
1.9	Proposal to acquire land		
	a) Left side from center line.	Not required.	
	b) Right side from center line.	Not required.	
1.10	Whether proposal is in the same side where land is not to be acquired	Not required.	
	If not then where to lay the cable	Within available ROW.	
1.11	Details of already laid services, if any along the proposed route	No.	
1.12	Number of lanes (2/4/6/8 lanes)existing	4 –lanes	
1.13	Proposed Number of lanes (2 lanes with paved shoulder/4/6/8 lanes	4 -lanes	2
1.14	Service road existing or not	7	व्यक्तिमावी आन्

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	If yes then which side	NA	Office the section of the section of the section
	a) Left side from centre line.	The state of the s	menteropolicam more established
1.15	b) Right side from centre line.	NA	STOREST OF BUILDING STATE AND
1.15	Proposed Service Road	No. Droponod	The property of the second sec
	a) Left side from centre line.	Not Proposed	THE POR WEST OF THE PARTY OF THE
	b) Right side from centre line.	Not Proposed	
1.16	Whether proposal to lay cable is after	Extreme Edge of RoW	
	the service road or between the		
	service road and main carriage way		
1.17	The permission for laying OFC / HT	For Approval	
	cables/ water supply pipe line shall		
	be considered for approval/ rejection	Edward False of DaW	
	(i) Where the ROW is more than	Extreme Edge of RoW	
1	45m then the duct cable shall be		
	laid at the edge of right of way		
1	within the utility corridor of 2m width,		
	duly keeping in view the future		
	widening.	Not Required	
	(ii) Where land is yet to be acquired for 4-laning and the position of new	Not Required	
1	carriage way has been decided then		
	the cable shall be laid at the edge of		
	right of way within the utility corridor		
	of 2m width, on that side of existing		
1	carriageway where extra land is not		
	proposed to be acquired for 4-		
	laning.		
	(iii) Where the widening plan for 4-	4-Laning has been	
	laning is not yet decided and	completed.	
	available ROW is around 30m or		
	less, a judicious decision would		
ĺ	need to be taken for permitting the		
	laying of cable/duct. This could be		
	within 1.5m to 2 m of utility corridor		
	at the edge of existing ROW, duly		
	keeping in view the possible		
	widening plans.		
	(iv) Where ROW is restricted and	Plain terrain (Edge of	
	adequate only to accommodate the	ROW)	
	carriageway, central verge, shoulders	,	
	and drains (e.g. Highways in currying		
	through hilly, rolling terrain) the cable		
	shall be laid clear of the drain.		
	Where land strip for utility corridor	Available.	
	cannot be conveniently earmarked		
	(available ROW restricted to the toe		
	of the embankment for laying of		
	cable/ducts, the permission may be		
	refused.		
1.18	Number of applicants of the same	Single Applicant	
	-stretch.		
1.19	Whether the case of multiple	Single	
	licenses.		- 1
1.20	If so furnish a joint implement	No	
	programmer to lay their respective		()
l	ducts within stipulated time frame.		1 X

1.21	If crossing of the road involved If yes, it shall only be through trench less technology	Yea, It shall only be through HDD method.
2.	Document/drawing enclosed with the proposal.	
2.1	Cross section showing the size of trench for open trenching method (Is it normal size of 1.65m deep x 0.5m wide)	Shown in Drawing.
2.2	Cross section showing the size of pit location of pipe line for HDD method	NA
2.3	Strip plan / Route Plan showing the OFC/ pipe line, chainage, width of ROW, important mile stone, intersections, cross drainage works etc.	Show in Drawing.
2.4	Mythology of laying of pipe line	Enclosed
2.4.1	Open trenching method. If, yes, methodology of refilling of trench.	Trench Less
2.4.2	Horizontal Directional Drilling (HDD) method	Yes, through HDD
2.4.3	Laying OFC/ HT cable through CD works and method of laying (Whether to be hung outside parapet)	NA
3.	Draft license agreement signed by two witnesses	YES
4.	Performance Bank Guarantee	
5.	Affidavit Undertaking/ from the Applicant for	
5.1	Not to Damage to other utility, if damaged then to pay the losses either to NHAI or to the concerned agency.	Yes, enclosed
5.2	Renewal of Bank Guarantee.	Will be done if necessary
5.3	Confirmation all standard condition of NHAI guidelines.	Yes, enclosed
5.4	Shifting of water pipe line as and when required by NHAI.	Yes, enclosed
5.5	Shifting due to 6-laning / widening of NH.	Yes, enclosed
5.6	Indemnity against all damages and claims clause (xxiv)	Yes, enclosed
5.7	Traffic movement during laying of water pipe line to be managed by the applicant.	Yes, enclosed

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5.8	If any claim is raised by the Concessionaries then the same has to be paid by the applicant.	Yes, enclosed	
5.9	Certificate for 6-laning from the applicant in following format. "We do undertake that I will relocate service road/approach road/utilities at my own cost notwithstanding the permission granted within such time as will be stipulated by NHAI for future six-laning or any other development."	Yes, enclosed	
6.	Affidavit /Power of Attorney in favor of authorized signatory.	Affidavit enclosed	
7.	Copy of DOT license	No, water pipe line	
8.	Certificate from the Project Director	Yes, enclosed	
8.1	Certificate from confirming of all standard condition issued vide Ministry Circular No. RW/NH-33044/27/2005/S&R(R)(Pt.) dated 7/8/2013 & dated 22.11.2016	Yes	
8.2	Certificate for 4-laning from PD in the following format	Aîready 4-lane	
	<ul> <li>(a) Where feasibility is available "I do certify that there will be no hindrance to proposed 6-laning base on the feasibility report considering proposed structure at the said location.</li> <li>(b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodate proposed 6-laning".</li> </ul>	NA	
9	As per guidelines license fee shall be charged.	Department will pay fee after issuing demand note	
10	If NH section proposed to be taken up NHAI on BOT basis -a clause in para 17 to be inserted in the	NA	
	agreement. "The permitted Highway on which Licensee has been granted the right of way to the concessionaire under concession agreement for the upgradation of [ Section From	अधिश	भी अभियन्ता कार्यावय उ.प.
		জুড জন নি	ाम (ग्रामाण) उत्सव

	Kmto kmof NHAI No on Build, Operate and Transfer Basis]		
11	Who will supervise the work of laying of water pipe line	Office of the Executive Engineer, Khand Karyalay, U.P JAL Nigam (Grameen), Unnao.	
12	Who will ensure that the defects in road portion after lay of water pipe line are corrected and if not corrected then what action will be taken.	Office of the Executive Engineer,Khand Karyalay, U.P JAŁ Nigam (Grameen),Unnao	
13	Who will pay the claims for damages' done/disruption in working of concessionaire if asked by the concessionaire.	Office of the Executive Engineer,Khand Karyalay, U.P JAL Nigam (Grameen),Unnao	
14	A Certificate from PD that he will enter the proposed permission in the register of records of the permissions in the prescribed performa (copy enclosed) issued vide Ministry Circular RW/NH-33044/29/2015/S&R(R)(Pt.) Dated 22/11/2016	Yes	
15	If any previous approval is accorded for after lay of water pipe line then photocopy if register of records of permissions accorded as maintained by PD (as per Ministry Circular RW/NH-33044/29/2015/S&R(R)(Pt.) Dated 22.11.2016 as referred in para 13 above is enclosed or not.	NA	

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