

# 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 दूरमाष / Phone: (0512)2630154/2630214 • ई—मेल / e-mail: knp@nhal.org

NHAI/13028/PIU/KNP/Km.27+030/NH-31/2024/ 154

Dated: / Apr. 2024

### **Invitation of Public Comments**

Sub: Proposal for permission of underground water supply pipeline crossing by HDD method at Km. 27+030 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 (1100 mm dia.) by HDD method at Km. 27+030 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 49.0m at Km. 27+030 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 24.5 m - 24.5 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 Rohil(a) / Project Director

Copy to:

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

#### **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,

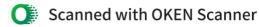
#### Relevant circulars

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

	Item	Information/ Status	Remarks
о.			
1.	General Information		
1.1	Name and Address of the applicant / Agency	Engineer, Khand Karyalay, U.P. JAL Nigam	
1.2	National Highway Number	(Grameen), Unnao NH-31 (Raibareli-Unnao Section)	<u>-</u>
1.3	State	Uttar Pradesh	
1.4	Location	District- Unnao	
1.5	(Chainges in KM)	Km.27+030	
1.6	Length in Meters	49m	
1.7	Width of available ROW	-	
r. Sr	(a) Left side from center line towards increasing chainage/km direction	24.5m	
1	(b) Right side from center line towards increasing chainage/km direction	24.5m	
1.8	Proposal to lay the water pipeline		-
	(a) Left side from center line towards increasing chainage/km direction	NA	
	(b) Right side from center line towards increasing chainage/km direction	NA	
1.9	Proposal to acquire land		
4, 11 21	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.	
1.1 1	Details of already laid services, if any along the proposed route	No.	
1.12	Number of lanes (2/4/6/ lanes)existing	아마시티 하다는 사람이 모든 모든 사람이	O
1.13	Proposed Number of lanes (2 lane	es 4 –lanes	

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	with payed shoulder/A/C/O I		
1.14	with paved shoulder/4/6/8 lanes		
1.14			
-	If yes then which side	110	
-	a) Left side from centre line.	NA	
1.15	b) Right side from centre line.	NA	
1.15		-	
	a) Left side from centre line.	Not Proposed	
4.40	b) Right side from centre line.	Not Proposed	
1.16	The second secon	Extreme Edge of RoW	
	the service road or between the		
	service road and main carriage way	7	-,
1.17	The permission for Late 2000 to 100		
1.17	The permission for laying OFC / HT	For Approval	
	cables/ water supply pipe line shall be	1 _	
	considered for approval/ rejection		-
	(i) Where the ROW is more than 45m then the duct cable shall be	Extreme Edge of RoW	
	laid at the odge of right of way	2	
	laid at the edge of right of way	1	
	within the utility corridor of 2m width, duly keeping in view the future		
_	widening.		
	(ii) Where land is yet to be acquired	Not Required	
	for 4-laning and the position of new	Not Required	
	carriage way has been decided then		
l	the cable shall be laid at the edge of		
	right of way within the utility corridor		
l	of 2m width, on that side of existing		
	carriageway where extra land is not		
	proposed to be acquired for 4-		
	laning.		
	(iii) Where the widening plan for 4-	4-Laning has been	
l	laning is not yet decided and	completed.	
	available ROW is around 30m or	,	
	less, a judicious decision would	-	
	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.	The second secon
	cannot be conveniently earmarked		
	(available ROW restricted to the toe of		
1	the embankment for laying of		
	cable/ducts, the permission may be refused.		7
1.1			
	Number of applicants of the same stretch.	Single Applicant	
8			
1.1	Whether the case of multiple licenses.	Single	
9		and the state of t	
1.2	If so furnish a joint implement	No	A

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0	programmer to lay their respective ducts within stipulated time frame.		
1.2 1	If crossing of the road involved If yes, it shall only be through trench less	Yea, It shall only be through HDD method.	
2.	technology		
2.1	proposal.  Cross section showing the size of trench for open trenching method (Is it normal size of 1.65m deep x 0.5m	<b>.</b>	
2.2	wide) Cross section showing the size of pit	(2)	
2.3	Strip plan / Route Plan showing the		Facility of the second
_ e	OFC/ pipe line, chainage, width of ROW, important mile stone, intersections, cross drainage works etc.		
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.	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	
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	Yes, enclosed	R
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-				
	do undertake that I will reloc-	ate		
	service road/approach road/utilities			
-	at my own cost notwithstanding the			the state of the s
	permission granted within such time as will be stipulated by NHAI			
				1 1 1
	for future six-laning or any other	ורנו		
	development,"	161		
6.				
10.	Affidavit /Power of Attorney in fav	rov	Affidavit enclosed	
17	of authorized signatory.			
7.	Copy of DOT license		No, water pipe line	
8.	Certificate from the Project Direc	tor	Yes, enclosed	
8.1	Certificate from confirming of	all	Yes	
1		de		,
1	Ministry Circular No. RW/N			
1	33044/27/2005/S&R(R)(Pt.) dat	he		
-	7/8/2013 & dated 22.11.2016	-		
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
		- 1		1
8.2	Certificate for 4-laning from PD	1 1	ready 4-lane	
	in the following format	A	ready 4-lane	
	(a) Whom foodbilled	1		
	(a) Where feasibility is available	N.	4	
1	"I do certify that there will be no	1		
	hindrance to proposed 6-laning	1		
	base on the feasibility report			
	considering proposed structure	1		
	at the said location.			
	(b) In case feasibility report is	NA		
	not available "I do certify that	142	`	
	sufficient ROW is available at			
	site for accommodate proposed			
	6-laning".			
9	As per guidelines license fee	De	partment will pay fee	
_	shall be charged.	afte	er issuing demand note	
10	If NH section proposed to be	NA		
	taken up NHAI on BOT basis -a	INA	+	
	clause in pare 17 to be inserted			
	clause in para 17 to be inserted in the agreement. "The			
1	1110			
	permitted Highway on which			İ
ī, i	Licensee has been granted the			
1 1	right of way to the			=
- 1	concessionaire under			' '
	concession agreement for the			
A A	up- gradation of [ Section			
	From Kmto kmof		· · · · · · · · · · · · · · · · · · ·	
1 5 5	NHAI No on Build, Operate			
	and Transfer Basis]			
11	Who will supervise the work of	Offi	ce of the Executive	
y n <mark>i</mark> ué	laying of water pipe line		ineer,Khand Karyalay,	
	-3g -1. tractor pipo iii ib	LID		
			JAL Nigam ameen),Unnao,	and which the transfer of the first special particular and the state of the state o
12			ce of the Executive	The state of the s
		Enc	ineer,Khand Karyalay,	
14	pipe line are corrected and if not	U.P		
-	101 Il mile name and conscieu and it inot		JAL Nigam ameen),Unnao	W
		3	21/10/11/10	

4	corrected then what action will be taken.		
13	Who will pay the claims for damages' done/disruption in working of concessionaire if asked by the concessionaire.		
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	

