

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक 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@nhai.org



NHAI/13028/PIU/KNP/Km.29+000 to 28+900/NH-31/2024/ | 4 | Invitation of Public Comments

Dated: | 9 Apr.2024

Sub: Proposal for permission of underground water supply pipeline crossing by HDD method at Km. 29+000 to 28+900 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 (650 mm dia.) by HDD method at Km. 29+000 to 28+900 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 51.0~m at Km. 29+000 to 28+900 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 25.5 m - 25.5 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 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),

Scanned with OKEN Scanner

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

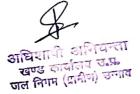
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Ministry Circular No. RW/NH-33044/29/2015/S&R (R) Dated 22.11.2016.

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 Karyalay, 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.29+00 to KM.28+900	
1.6	Length in Meters	51m	
1.7	Width of available ROW (a) Left side from center line towards increasing chainage/km direction	25.5m	
	(b) Right side from center line towards increasing chainage/km direction	25.5m	
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		
	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	

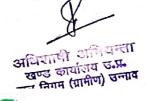




1.13	Proposed Number of lanes (2 lanes	4 –lanes
	with paved shoulder/4/6/8 lanes	
1.14	Service road existing or not	
1,14	If yes then which side	
-	a) Left side from centre line.	NA
	b) Right side from centre line.	NA .
1.15	Proposed Service Road	141
	a) Left side from centre line.	Not Proposed
	b) Right side from centre line.	Not Proposed
1.16	Whether proposal to lay cable is	Extreme Edge of RoW
	after 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	Extreme Edge of RoW
	(i) Where the ROW is more than 45m then the duct cable shall be	Extreme Edge of Novv
	laid at the edge of right of way	
	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	
	carriage way has been decided then	
1	the cable shall be laid at the edge of	
	right of way within the utility corridor 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
	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.	
		Plain terrain (Edge of
	(iv) Where ROW is restricted and	` • · · ·
	adequate only to accommodate the carriageway, central verge,	1
	shoulders and drains (e.g. Highways	
	in currying through hilly, rolling	
	terrain) the cable shall be laid clear	
	of the drain.	
and a special property of the second	Where land strip for utility corridor	Available.
	cannot be conveniently earmarked	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	(available ROW restricted to the toe	
	of the embankment for laying of	
	cable/ducts, the permission may be	
1.10	refused.	Single Applicant
1.18	Number of applicants of the same	Single Applicant

	stretch.	O'L	
1.19	Whether the case of multiple licenses.	Single	
1.20	If so furnish a joint implement	No	
	programmer to lay their respective		
	ducts within stipulated time frame.		
1.21	If crossing of the road involved If	Yea, It shall only be	
1.21	yes, it shall only be through trench	through HDD method.	
	less technology	imeagning means	
2.	Document/drawing enclosed with		
۷.	the proposal.		
2.1		Shown in Drawing.	
2.1	Cross section showing the size of	Shown in Drawing.	
	trench for open trenching method (
	Is it normal size of 1.65m deep x		
	0.5m wide)		
2.2	Cross section showing the size of pit	NA	
	location of pipe line for HDD method	-	
2.3	Strip plan / Route Plan showing the	Show in Drawing.	
	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,	Trench Less	
	methodology of refilling of trench.		
242	Horizontal Directional Drilling	Yes, through HDD	
2.4.2		res, anough ribb	
	(HDD) method		
2.4.3		NA	
	CD works and method of laying		
	(Whether to be hung outside		
	parapet)		
3.	Draft license agreement signed	YES	
٥.		120	
	by two witnesses		
4.	Performance Bank Guarantee		
5.	Affidavit Undertaking/ from the		
	Applicant for		
5.1	Not to Damage to other utility, if	Yes, enclosed	
	damaged then to pay the losses	·	
	either to NHAI or to the		
		_	
	concerned agency.		
5.2	Renewal of Bank Guarantee.	Will be done if necessary	
5.3	Confirmation all standard	Yes, enclosed	
	condition of NHAI guidelines.		
5.4	Shifting of water pipe line as and	Yes, enclosed	
J.7		. 55, 5.,5,555	
	when required by NHAI.	Von andread	
5.5	Shifting due to 6-laning /	Yes, enclosed	
	widening of NH.		
5.6	Indemnity against all damages	Yes, enclosed	
	and claims clause (xxiv)		
-	Signal Signal (1007)		÷ ,
5.7	Traffic movement during laying of	Yes, enclosed	
5.1			
	water pipe line to be managed by		
	the applicant.		N .
5.8	If any claim is raised by the	Yes, enclosed	
5.8		Yes, enclosed	a

	I de la constitue de la consti		
	has to be paid by the applicant.	Ves england	
5.9	Certificate for 6-laning from the	Yes, enclosed	
	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		
Đ.	six-laning or any other		
	development."	-	
6.	Affidavit /Power of Attorney in	Affidavit enclosed	
0.	favor of authorized signatory.		
		No, water pipe line	
7.	Copy of DOT license	Yes, enclosed	
8.	Certificate from the Project	185, 61000564	
	Director	-0-0	
8.1	Certificate from confirming of all	Yes	
	standard condition issued vide		
	Ministry Circular No. RW/NH-	1	
	33044/27/2005/S&R(R)(Pt.)		
	dated 7/8/2013 & dated		
ļ			
	22.11.2016		
1			
		Already 4 lane	
8.2	Certificate for 4-laning from PD in	Already 4-lane	
	the following format		
	(a) Where feasibility is available "I	NA	
	do certify that there will be no		
	hindrance to proposed 6-laning		
	base on the feasibility report		
	base off the leasibility report		
	considering proposed structure at		
	the said location.		
	(b) In case feasibility report is not	NA	
	available "I do certify that		
	sufficient ROW is available at site		
	for accommodate proposed 6-		
	laning".		
0	As per guidelines license fee shall	Department will pay fee	
9	•	after issuing demand	
	be charged.	note	
40	If All costion avanced to be	NA	
10	If NH section proposed to be		1
	taken up NHAI on BOT basis -a		
	clause in para 17 to be inserted in		
	the agreement. "The permitted		
4	Highway on which Licensee has		
	been granted the right of way to	-	-
			1 -
	,.		
	concession agreement for the up-		
	gradation_of_[Section_From_		The state of the s
	Kmto kmof NHAI		= n
2	No on Build, Operate and		1 - 2
	Transfer Basis]		
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11	Who will supervise the work of laying of water pipe line	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 JAL Nigam (Grameen),Unnao	
13	Who will pay the claims for damages' done/disruption in working of concessionaire if asked by the concessionaire.	- 1 1/1	
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	

