

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 दूरभाष / Phone : (0512)2630154/2630214 • ई-मेल / e-mail : knp@nhai.org

NHAI/13028/PIU/KNP/Km.8+150/NH-31/2024/ 153

Dated: 19 Apr. 2024

Invitation of Public Comments

Sub: Proposal for permission of underground water supply pipeline crossing by HDD method at Km. 8+150 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. 18+650 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 60.0 m at Km. 8+150 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 30 m - 30 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)

Your's faithfully

Encl: As above

(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),

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

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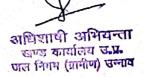
Ministry Circular No. RW/NH-33044/29/2015/S&R (R) Dated 22.11.2016. Ministry Circular No. RW/NH-33044/27/2005/S&R(R)(Pt.) Dated 06.08.2013

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

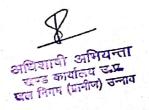
S.No.	, , , , , , , , , , , , , , , , , , ,	Information/ Status	Remarks
1.	General Information		
1.1	Name and Address of the applicant / Agency		-1
	applicant / Agency	Engineer, Khand Karyalay,	
		U.P. JAL Nigam	
1.2	National Highway Number	(Grameen), Unnao NH-31 (Raibareli-Unnao	
1.3	State	Section)	
1.4	Location	Uttar Pradesh	
1.5	(Chainges in KM)	District- Unnao	
1.6	Length in Meters	Km.8+150	
1.7	Width of available ROW	60m	
	(a) Left side from center line	30m	
	towards increasing	30111	
	chainage/km direction		
	(b) Right side from center line	30m	
	towards increasing	Join	
	chainage/km direction		
.8	Proposal to lay the water pipeline		
	(a) Left side from center line	NA .	
	towards increasing	NA	
1	chainage/km direction		
	Shamage/kitt direction		
-	(b) Right side from center line	NA	
	towards increasing		
1	chainage/km direction		
	Proposal to acquire land		
	a) Left side from center line.	Not required.	1 - A 1
	b) Right side from center line.	Not required.	
10	Whether proposal is in the	Not required.	
	same side where land is not to	not required.	
1	pe acquired		
		Within available ROW	
	cable	AAMIN AANIADIG KOVV	
	시민이 보라면서 그는 요즘 그렇게 되어 다니다.	어느님이 아이는 하는 하지 않을다.	

		for the second and the second	
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 –l'anes	
1.13	Proposed Number of lanes (2 lanes with paved shoulder/4/6/8 lanes	4 –lanes	and any elektronism de rescribbile zob de engant indestillates distribute
1.14	Service road existing or not		the same particular, the option of the same particular the same of
1.14	If yes then which side		
	a) Left side from centre line.	NA	Providing the second of the se
	b) Right side from centre line.	NA	Served agreement of a grown plan is to receiving a first to the colorest time and time
1.15	Proposed Service Road		
	a) Left side from centre line.	Not Proposed	
	b) Right side from centre line.	Not Proposed	and the same of th
1.16	Whether proposal to lay cable is after	Extreme Edge of	
	the service road or between the	RoW	, ,
	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		
	(i) Where the ROW is more than	Extreme Edge of	
	45m then the duct cable shall be	RoW	
	laid at the edge of right of way	-	
	within the utility corridor of 2m width,		
	duly keeping in view the future		
	widening.	Not Doguisod	
	(ii) Where land is yet to be acquired for 4-laning and the position of new	Not Required	
	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		, ,
	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		÷
- 1	need to be taken for permitting the		
	laying of cable/duct. This could be within 1.5m to 2 m of utility corridor		- 1
	at the edge of existing ROW, duly	п п	
	keeping in view the possible	**	,
	widening plans.	19	
	(iv) Where ROW is restricted and	Plain torrain /Fdag	Marie Co. of professional grant of a second profession with State Second profession and State Second profession an
-	adequate only to accommodate the	Plain terrain (Edge of ROW)	
	carriageway, central verge, shoulders	OF INCOMY)	a v
7	and drains (e.g. Highways in currying		
1 17.	through hilly, rolling terrain) the cable		
	shall be laid clear of the drain.		
			The second secon

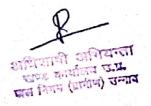
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	Where land strip for utility corrido cannot be conveniently earmarked (available ROW restricted to the too of the embankment for laying o cable/ducts, the permission may be refused.	d e f	
		4	
1.18	stretch.	Single Applicant	
1.19	Whether the case of multiple licenses.	Single	
1.20	If so furnish a joint implement programmer to lay their respective ducts within stipulated time frame.		
1.21	it 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	YES	
-	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		
	eitner to NHAI or to the concerned		
	agency.		
5.2	Renewal of Bank Guarantee.	Will be done in	f
	the second secon	necessary	
5.3	Confirmation all standard condition	Yes, enclosed	
	of NHAI guidelines.	1	
5.4	Shifting of water pipe line as and	Yes, enclosed	
	when required by NHAI	. 50, 511010364	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
5.5	Shifting due to 6-laning / widening	Yes, enclosed	-
	Of NH.		
5.6	Indemnity against all damages and	Yes, enclosed	
,	Lciaims clause (xxiv)		1 2
5.7	Traffic movement during laying of	Yes, enclosed	
	water pipe line to be managed by	res, enclosed	1 1 1 1 1
	the applicant.		7
5.8	If any claim is raised by the	Voc onglessel	
	Concessionaries then the same	Yes, enclosed	
	has to be paid by the applicant.	4 2	
5.9	Certificate for 6-laning from the	Voc and and	
	applicant in following format. "We	Yes, enclosed	, " =
	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-	κ.	7
	laning or any other development."		
6.	Affidavit /Power of Attorney in	Affidavit enclosed	
	favor of authorized signatory.	Amoavit enclosed	
7.	Copy of DOT license	No, water pipe line	
8.	Certificate from the Project	Yes, enclosed	
	Director	163, 611010560	
8.1	Certificate from confirming of all	Yes	The state of the s
	standard condition issued vide	100	
	Ministry Circular No. RW/NH-		
	33044/27/2005/S&R(R)(Pt.) dated		
	7/8/2013 & dated 22.11.2016		
	22.11.2010		
			200



0.0		
8.2	Certificate for 4-laning from PD in the following format	Already 4-lane
o de la composição de l	(a) Where feasibility is available "I	NA
	do certify that there will be no	INA .
1	hindrange to present of	
A STATE OF THE PARTY OF THE PAR	hindrance to proposed 6-laning	
1	base on the feasibility report	
7	considering proposed structure at	
	the said location.	
il.	(b) In case feasibility report is not	
1	sufficient ROW is available at site	
	for accommodate	
1	for accommodate proposed 6-	
-	laning".	
9	As per guidelines license fee shall	Department will pay fee
Ĭ	be charged.	after issuing demand
		note
10	If NH section proposed to be	NA NA
	taken up NHAI on BOT basis -a	
	clause in para 17 to be inserted in	
	the agreement "The service"	
	the agreement. "The permitted	
	Highway on which Licensee has	
	been granted the right of way to	
	the concessionaire under	
	concession agreement for the up-	
	gradation of [Section From	
	Kmto kmof NHAI	
	No on Build, Operate and	
44	Transfer Basis]	
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	Office of the Executive
	in road portion after lay of water	Engineer,Khand
	pipe line are corrected and if not	Karyalay, U.P. JAL
	corrected then what action will be	Nigam
ĺ	taken.	(Grameen),Unnao
12		
13	Who will pay the claims for	Office of the Executive
		Engineer,Khand
		Karyalay, U.P. JAL
	asked by the concessionaire.	Nigam
	71	(Grameen), Unnao
14	A Certificate from PD that he will	
	enter the proposed permission in	
		Yes
	permissions in the prescribed	
- 1	performa (copy enclosed) issued	
-	vide Ministry Circular RW/NH-	
- 1	33044/29/2015/S&R(R)(Pt.)	
	Dated 22/11/2016	
		The same of the sa

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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