## No. CE-RO/LKO/US/NH-35(76)/Km.0.00 - Km.07.489/2022 Government of India Ministry of Road Transport &Highways (Chief Engineer - Regional Office, Lucknow) N.H. Bhawan, Biotech Chowk, Lucknow Ring Road, Vikas Nagar, Lucknow - 226 022 Ph.: (0522) - 2967112, 2738226 (Tele-Fax)

Dated: 23.01.2023

## Invitation of public comments

**Sub.:** Proposal for NOC permission of laying & crossing of water supply pipeline from Km.0.00 to Km.07.489 along with NH-35 (old NH-76) (Kabrai-Varanasi road) by Open Trench & Trenchless Technology method in the state of Uttar Pradesh - Reg.

The Executive Engineer, Construction Division, UP Jal Nigam (Rural), Mahoba has submitted the proposal for laying & crossing of underground water supply pipeline of 150mm, 200mm, 300mm, 400mm & 800mm through trenchless and open trench HDD method in Km.0.00 to Km.07.489 (Total length of 6199 meters & 3 numbers of crossing) of NH-35 (old NH-76) (Kabrai-Varanasi road) in the State of Uttar Pradesh to Executive Engineer, NH Division, PWD, Banda for consideration.

2. As per the guidelines, issued by the Ministry vide OM No. RW/NH-33044/29/2015/S&R(R) dated 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 interest).

3. In view of the above, comments of the public on the above application is invited to the below mentioned address:

The Chief Engineer-Regional Officer, Ministry of Road Transport & Highways, N.H. Bhawan, Biotech Chowk, Lucknow Ring Road, Vikas Nagar, Lucknow - 226 022.

Encl.: As above.

Yours faithfully,

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(Ritesh Yadav) Assistant Executive Engineer for Chief Engineer - Regional Officer

Copy to:

- (i) NIC, New Delhi for uploading on the Ministry's website.
- (ii) The Chief Engineer (NH), Public Works Department, Government of Uttar Pradesh, Nirman Bhavan, 96, M. G. Marg, Lucknow - 226 001.
- (iii) The Executive Engineer, NH Division, PWD, Banda.

(Ritesh Yadav) Assistant Executive Engineer for Chief Engineer - Regional Officer

## CHECK LIST

## Guidelines for processing the proposal of crossing / laying Water supply pipe line. by private parties in the land along National Highway with NH/NHAI.

Relevant circular

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

<u>Check-list for getting approval for laying and crossing of Water Supply Pipe line etc. on</u> <u>NHAI land</u>

S.	Item	Information/Status	Remarks
No.			
1.	General information		
1.1	Name and Address of the applicant / Agency	Office of the Executive Engineer, U. P. Jal Nigam (Rural), Construction Division, Mahoba.	
1.2	National Highway Number	<ul> <li>NH-35 Kabrai to Banda.</li> </ul>	
1.3	State	Uttar Pradesh	
1.4	Location	<ul> <li>NH-35</li> <li>Crossing of 400mm Dia Pipe, 800mm Casing Pipe at Ch.1.100.</li> <li>Crossing of 150 mm Dia Pipe, 300mm Casing Pipe at Ch.5.010.</li> <li>Crossing of 200mm Dia Pipe, 400mm Casing Pipe at Ch.7.489.</li> <li>Along Km.Stone 0 to 1.100 left side.</li> <li>Along Km.Stone 1.100 to 1.200 left side.</li> <li>Along Km.Stone 1.200 to 5.010 left side.</li> <li>Along Km.Stone 6.300 to 7.489 left side.</li> </ul>	
1.5	Changes in KM)	• NH-35	
		- Crossing of 400mm	

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			<ul> <li>Dia Pipe, 800mm</li> <li>Casing Pipe at</li> <li>Ch.1.100.</li> <li>Crossing of 150 mm</li> <li>Dia Pipe, 300mm</li> <li>Casing Pipe at</li> <li>Ch.5.010.</li> <li>Crossing of 200mm</li> <li>Dia Pipe, 400mm</li> <li>Casing Pipe at</li> <li>Ch.7.489.</li> <li>Along Km.Stone 0 to</li> <li>1.100 left side.</li> <li>Along Km.Stone 1.100</li> <li>to 1.200 left side.</li> <li>Along Km.Stone 1.200</li> <li>to 5.010 left side.</li> <li>Along Km.Stone 6.300</li> <li>to 7.489 left side.</li> </ul>	
1.	.6	Length in meters	6199 M Along & 3 Number of	
1	.7	Width of available ROW		
		(a) Left side from centre line towards increasing change/km direction	15m	
		(b) Right side from centre line towards increasing chainage/km direction	15m	
	1.8	Proposal to lay the pipeline		
		(a) Left side from center line towards increasing change/km direction	<ul> <li>NH-35</li> <li>Along Km.Stone 0 to 1.100 left side.</li> <li>Along Km.Stone 1.100 to 1.200 left side.</li> <li>Along Km.Stone 1.200 to 5.010 left side.</li> <li>Along Km.Stone 6.300 to 7.489 left side.</li> </ul>	
		(b) Right side from center line towards		
	1.0	increasing chainage /km direction		
	1.9	Proposal to acquire land		
		(a) LET SIDE From center line.	NH-35 6199 Sam	
		(b) Right side from center line.	oqui.	

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1.10	Whether proposal is in the same side where land is not to be acquired	Not required
	If not then where to lav the cable	Within available ROW
1 1 1	Details of already laid the services, if any.	NO
1.11	along the proposed route	
1 1 2	Number of lanes (2/4/6/8 lanes)	2-lanes
1.12	Fristing	
1 13	Proposed Number of lanes (2 lanes with pave	Not Proposed
1.15	shoulder/4/6/8 lanes)	-
1 14	Service road existing or not	
1.1.1	If yes, then which side	
	(a) left side from center line	Does not exist.
	(b)Right side from center line.	Does not exist.
115	Proposed road existing or not	
1.10	(a) left side from center line	Not Proposed
	b) Right side from center line.	Not Proposed
1.16	Whether proposal to lay cable is after the	Extreme edge of Row
	service road or between the service road and	
	main carriageway	
1.17	The permission for laying OFC / LT cable/	For approval
	pipelines shall be considered for approval	
	rejection	
	(i) Where the Row is more than 45m then the	Extreme edge of Row
	duct cable shall be 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 for 4-	Not required
	laning and the position of new carriageway	
	has been decided then the cable shall be laid	
	at the edge of right of way within the utility	
	corriageway where extra land is not proposal	
	to be acquired for 4-laning	
	(iii) Where the widening plan for 4- laning is	2-laning has been completed
	not vet decided and available Row is around	- mining has been completed.
	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 2m	
	of utility corridor at the edge of existing	
	Row, duly keeping in view the possible	
	widening plan.	
	(iv) Where Row is restricted and adequate	Plain terrain (Edge of Row)
	only to accommodate the carriageway,	
	central verge, shoulders and drains (e.g.	
	terroin) the apple shall be the state of the	
	drain the cable shall be laid clear of the	
	uran.	

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	(v) Where land strip for utility corridor	A
	cannot be conveniently earmarked (available	Available
	row restricted to the top of the ombarluna (available	
	for laying of cable/ducts the permission	
	be refused.	
1.18	Number of applicants of the same start 1	
1.19	Whether the case of multiple lines	Single applicant
1.20	If so furnish a joint implement	Single
	to lay their respective ducta within at 1	No
	time frame	
1.21	If crossing of the road involved	V to the second s
	If yes, it shall only be through trench less	Yes, it shall only be through HDD
	technology	method
2	Document/drawing enclosed with the	
	proposal.	
2.1	Cross section showing the size of trench for	Shown in drawing
	open trenching method (Is it normal size of	Shown in drawing
	1.65m deep x0.5m wide)	
2.2	Cross section showing the size of pit location	NA
2.2	of cable for HDD method	
2.3	Strip plan/ Route plan showing the	Shown in drawing
	OFC/cable, chainage, width of ROW,	
	important milestone, intersections, cross	
24	Muthalam of here CDEC	
2.4	Open trenching and 1 10	Enclosed
2.1.1	of refilling of trench	Trench less
2.4.2	Horizontal Directional drilling HDD and 1	
2.4.3	Laving OFC/cable through CD works and	Yes, through HDD
	method of laving (Whether to be hung	NA
	outside parapet)	
3.	Draft license agreement signed by two	Vec
	witnesses	105
4.	Performance Bank Guarantee	
5.	Affidavit/ undertaking/ from the applicant	
	for	
5.1	Not to damage to other utility, if damaged	Yes, enclosed
	then to pay the losses either to NHAI or to	
5.2	the concerned agency.	
5.2	Renewal of Bank Guarantee	NA
5.5	Confirmation all standard condition of NHAI,	Yes, enclosed
54	Shifting of OEC/ophics 1 1	
5.4	by NHAI	Yes, enclosed
55	Shifting due to 6-laning / widowing a Church	
5.6	Indemnity against all damages and statist	Yes, enclosed
	clause (xxiv)	Yes, enclosed





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5.7	Traffic movement during laying of	Vog opplaged	
	OFC/cable to be managed by the applicant	res, enclosed	
5.8	If any claim is raised by the concessionaries.	Yes, enclosed	
	then the same has to be paid by the		
	applicant.		
5.9	Certificate for 6-laning from the applicant in	Yes, enclosed	
	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."		
6.	Affidavit /Power of attorney in favor of	Affidavit enclosed	
	authorized signatory.	induvit enclosed	
7.	Copy of DOT license	No	State Govt
			project
<b>8</b> .	Certificate from the Project Director	Yes, enclosed	P - J - C - C - C - C - C - C - C - C - C
8.1	Certificate from confirming of all standard	Yes	
	condition issued vide Ministry Circular no.		
	RW/NH-33044/27/2005/S&R(R)(Pt.) dated		
	7/8/2013 & dated 22.11.2016		
8.2	Certificate for 4-laning from PD in the	Already 2-lane	
	following format		
	(a) Where feasibility is available "I do certify	NA	
	that there will be no hindrance to proposed 6-		
	laning based on the feasibility report		
	considering proposed structure at the said		
	location.		
	(b) in case feasibility report is not available		
	I do certify that sufficient ROW is available	NA	
9	at site for accommodate proposed 6-laning	D	
1.	As per guidelines licensee fee shall be	Department will pay fee after	
10	If NH section proposed to be taken up NHAL	Issuing demand note	
	on BOT basis a clause in Para 17 to be	INA	
	inserted in the agreement "The permitted		
	Highway on which licensee has been granted		
	the right of way to the concessionaire under		
	the concession agreement for up-gradation of		
	[ section from kmto km of NHAI		
	no on Build, Operate and Transfer		
11	Basis]		
	Who will supervise the work of laying of	Office of the Executive Engineer	
	UFC/cable	(SWSM) U. P. Jal Nigam (Rumt)	
		Construction Division Mahoba	
		interioud.	





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12.	Who will ensure that the defects in road portion after laying of OFC/cable are corrected and if not corrected then what action will be taken.	Office of the Executive Engineer, (SWSM) U. P. Jal Nigam (Rural), Construction Division, Mahoba.
13.	Who will pay the claims for damages' done/disruption in working of concessionaire.	Office of the Executive Engineer, (SWSM) U. P. Jal Nigam (Rural), Construction Division, Mahoba.
14.	A Certificate from PD that he will enter the proposed permission in the register of records of the permissions in the prescribed perform (copy enclosed) issued vide Ministry Circular RW/NH- 33044/27/2005/S&R(R)(Pt.) dated 7/8/2013	Yes
15.	If any previous approval is accorded for laying of cable, then photocopy if register of records of permissions accorded as maintained by PD (as per ministry circular no. RW/NH-33044/27/2005/S&R(R)(Pt.) dated 7/8/2013	NA

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