

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: 27.03.2023

Invitation of public comments

Sub.: Proposal for NOC permission for crossing of underground water supply pipeline at Ch.03.00, Ch.05.430, Ch.09.420, Ch.10.100 & Ch.10.300 (Mirzapur to Aurai Marg) of NH-135A by trenchless method in District -Mirzapur in the state of Uttar Pradesh - Reg.

The Executive Engineer, Abhavkhand, UP Jal Nigam, Mirzapur has submitted the proposal for crossings of underground water supply pipeline of 140mm, 160mm & 200mm through trenchless HDD method at Ch.03.00, Ch.05.43, Ch.09.420, Ch.10.100 & Ch.10.300 of NH-135A (Mirzapur to Aurai Marg) in the State of Uttar Pradesh to Executive Engineer, NH Division, PWD, Mirzapur 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,




(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, Mirzapur.



(Ritesh Yadav)

Assistant Executive Engineer  
for Chief Engineer - Regional Officer

### CHECK-LIST

Check list for getting approval for Laying/CROSSING of Drinking Water Supply Pipe Line at KM 3.00 to KM 10.300 in the section of Mirzapur to Aurai of NH -135A in the District of Mirzapur, Uttar Pradesh.

#### Relevant Circulars: -

1.Ministry Circular No.RW/NH-33044/29/201-S&R dated 22.11.2016

2. NH's Circular No.NH/OEC/2k/Vol ii dated 07.11.2000 which include the comprehensive guideline and draft license agreement for crossing of drinking water supply pipe line by SWSM/ Uttar Pradesh Jal Nigam under Namami Gange scheme in the land along National Highways vested with NH

#### Check list for getting approval for Laying of Drinking Water Supply Pipe Line on NH land

S.NO.	Item	Information/Status	Remarks
1	General Information		
1.1	Name and Address of the Applicant	Office of the executive Engineer, Abhavkhand, UP Jal Nigam Mirzapur	
1.2	National Highway Number	NH-135A	
1.3	State	Uttar Pradesh	
1.4	Location	Mirzapur	
1.5	Chainage in km.	NH-135A at Mirzapur from Km.3.00, KM 5.43, Km 9.420 Km10.100 Km 10.300	
1.6	Length in meters	30 mtrs (5 No. of crossing)	
1.7	Width of available ROW		
	a)Left side from center line towards increasing chainage/km direction	15 mts	
	b)Right side from center line towards increasing chainage/km direction	15 mts	
1.8	Proposal to lay the pipe line		
	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	NA	
	b)Right side from center line	NA	
1.10	Whether proposal is in the same side where land is not to be acquired	YES	
	If not then where to lay the pipe	NA	
1.11	Details of already laid services, if any, along the proposed route	NA	
1.12	Number of lanes(1/4/6/8 lanes) existing	4 Lanes	

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Er. Sandeep Singh  
Executive Engineer  
Division Office (Rural)  
U.P. Jal Nigam Mirzapur



1.13	Proposed number of lanes(2 lanes with paved shoulders /4/6/8 lanes)	NA	
1.14	Service road existing or not	NO	
	If yes then which side	NA	
	a)Left side from center line	NA	
	b)Right side from center line	NA	
1.5	Proposed service road		
	a)Left side from center line	NA	
	b)Right side from center line	NA	
1.6	Whether proposal is to lay the pipe after the service road or between the service road and main carriage way	Pipe shall be laid within the utility corridor of 2m at the edge of ROW after service road	
1.7	The permission for laying pipe shall be considered for Approval/Rejection	Approval	
	i)Whether the ROW is more than 45m then the pipe shall be laid at the edge of Right of the way within utility corridor of 2m width, duly keeping in the view the future widening	YES	
	ii)where land is yet to be acquired for 4 laning and the position of new carriageway has been decided then the pipe 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-lanning	NA	
	iii)where the widening plan for 4-laning is not yet decided and available ROW is around 30m or less, a judicious decision would need to be taken for permitting the laying of pipe	NA	
	iv)where ROW is restricted and adequate only to accommodate the carriageway, central verge shoulder and drains e.g., Highways in cutting through hilly/rolling terrains), the pipe shall be laid clear of the drain	NA	
	v)where land strip for utility corridor cannot be conveniently earmarked (Available ROW restricted to the toe of the embankment) for laying of pipe, the permission may be refused.	NA	



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1.18	No. of applicants on the same stretch	1	
1.19	Whether the case of multiple licenses	NA	
1.20	If so furnish a joint implementation programme to lay their respective ducts within stipulated time frame.	NA	
1.21	If crossing of the road involved If yes it shall only be through trench-less technology	Yes. It will be done by trench less technology.	
2	Document/Drawings enclosed the proposal	Yes	
2.1	Cross section showing the size of trench for open trenching method (is it normal size 1.6m deep 0.5m wide) Should not be greater than 1.2m in width in multiple ducts	Yes	
2.2	Cross section showing the size of pit and location of pipe for HDD Method	Yes	
2.3	Site plan/route plan showing the pipe, chainage, width of ROW, distance of proposed pipeline from the edge of ROW , import milestone, instruction, cross drainage works etc.	Yes	
2.4	Methodology for laying of pipe	enclosed	
2.4.1	Open trenching method. if yes methodology of refilling of trench	No	
2.4.2	Horizontal directional drilling(HDD) Method	Yes	
2.4.3	Laying pipe through CD works and method of laying (whether to be hung outside parapet	Yes, if required	
3	Draft license Agreement signed by two witness	Yes	
4	Performance Bank Guarantee	BG submitted as per NH guidelines.	
4.1	Performance BG as per Ministry's circular No.RW/NH-33044/29/2015/S&R(R) dated 22.11.2016 to be obtained @Rs.100/- per meter length	On receipt of letter from NH, Bank Guarantee will be submitted if renewal is required	
4.2	Confirmation of BG has been Obtained as per NH guidelines	yes	
5	Affidavit/undertaking from the application for	Enclosed	



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5.1	Not to damage to other utility, if damaged then to pay the losses either to NH or to the concern agency	Yes	
5.2	Renewal of Bank Guarantee	NA	
5.3	Confirming all standard condition of NHAI's guideline	Yes	
5.4	Shifting of pipes as and when required by NHAI	Yes	
5.5	Shifting due to 6 lanning /widening of NH	Yes	
5.6	Indemnity against all damages and claims clause (xxiv)	Yes	
5.7	Traffic movement during laying of pipes to be managed by the applicant	Yes	
5.8	If any claim is raised by the concessionaire then the same has to be paid by the applicant	Yes	
5.9	Certificate for 4-lanning from the applicant in the following format "we do undertake that I will relocate service road/approach road/utility at my own cost notwithstanding the permission granted within such time as be stipulated by NHAI" for future six-lanning or any other development	Yes	
6	Power of attorney in favour of authorized signatory	Yes	
7	Copy of LOA	Yes	
8	Certificate from the project director		
8.1	Certificate for confirming of all standard condition issued vide Ministry circular No. RW/NH-33044/17/2000-S&R dated 29.09.2000 and NHAI/OEC/2k/vol II dated 07.11.2000 and Ministry circular No.RW/NH-33044/29/2015/S&R(R) dated 22.11.2016	Yes	
8.2	Certificate for 4 from PD in the following format	NA	



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8.2	Certificate for 4 from PD in the following format a) where feasibility is available "I do certify that there will be no hindrance to proposed four-lanning based on the feasibility report considering proposed structures at the said location. b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodating proposed 4-laning".	NA
9	If NH section proposed to be taken up by NHAI on BOT basis-a clause in para 17 to inserted in the agreement."The permitted Highway on which License has been granted as a Right of way pipe/duct has also been granted as a Right way to the concessionaire under the concession agreement for up-grading of CH 3.00 to CH 10.300 in the section of Mirzapur to Aurai of NH -135 A and therefore the license shall honour the same.	NA
10	Who will supervise the work of laying of pipes	Office of Executive Engineer, Abhavkhand U.p Jal Nigam Mirzapur
11	Who will ensure the defects in road portion after laying of pipes are corrected and if not corrected then that action will be taken	Office of Executive Engineer, Abhavkhand U.p Jal Nigam Mirzapur
12	Who will pay the claims for damages done/disruption in working of concessionaire if asked by the concessionaire.	Office of Executive Engineer, Abhavkhand U.p Jal Nigam Mirzapur
13	Certificate from PD that he will enter the proposed permission in the prescribed proforma (copy enclosed) issued vide ministry circular no. RW/NH/33044/17/2000/S&R/ dated 23-07-2003	Yes
14	If any previous approval is accorded for laying of pipe then photocopy of register of record of permissions accorded as maintained by PD (as per Ministry Circular No. RW/NH/33044/17/2000/S&R/ dated 23-07-2003) as referred in para	NA

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