

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: 01.05.2024

Invitation of public comments

Sub.: Proposal for NOC permission for laying underground crossing by HDD method of water supply Pipeline (DI PIPE) from Km. 14.752-Km.29.581 on NH-35 (Old NH-76), Mataudh Village to Durendri bypass Village (Kabrai to Varanasi) at District- Banda in the state of Uttar Pradesh - Reg.

Uttar Pradesh Jal Nigam (Rural), Banda has submitted the proposal for laying underground crossing by HDD method of water supply Pipeline (DI PIPE) on subject cited chainages of NH-35 (Old NH-76) at District- Banda in the state of Uttar Pradesh to Executive Engineer, NH Division, PWD, Banda for consideration.

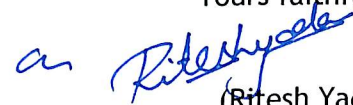
2. The above proposal has been examined in this office in light of Ministry guidelines issued vide OM no.RW/NH-33044/29/2015/ S&R(R) dated 22.11.2016 & NH-36094/01/2022-S&R (P&B) dated 24.04.2023. The application shall be put out in the public domain for 30 days for seeking claims and objections (on grounds of public inconvenience, safety and general public interest).

3. In view of the above, comments of the public on the above application (checklist enclosed) 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, Nirman Bhavan, 96, M. G. Marg, Lucknow - 226 001.

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

## CHECK LIST

**Guidelines for Project Directors for processing the proposal of crossing/ laying optical fiber/ HT cables/ Water supply pipeline etc. by private parties in the land along National Highway with NH PWD Division.**

### Relevant circular

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

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

### Checklist for getting approval for crossing/ laying of optical fiber/ HT cables.

#### Water Supply Pipeline etc. on NH PWD Division land

S.N.	Item	Information/Status	Remarks
1.	General information		
1.1	Name and Address of the applicant / Agency	Office of The Executive Engineer Divisional Office UP Jal Nigam, (Gramin) Banda	
1.2	National Highway Number	NH-35 (old NH-76)	
1.3	State	Uttar Pradesh	
1.4	Location	Tehsil- BANDA & District- Banda	
1.5	Changes in KM	250 mm, 200mm and 150 mm Dia at KM -14.752 TO KM - 29.581, NH-35 (Old NH-76), Mataudh Village to Durendi bypass Village	
1.6	Length in meters.	14889 mtr.	
1.7	Width of available ROW		
	(a) Left side from center line towards increasing change/km direction	40 mtr. and 38 mtr. (Vary every Km)	
	(b) Right side from center line towards increasing chainage /km direction.	40 mtr. and 38 mtr. (Vary every Km)	
1.8	Proposal to lay the pipeline	40 mtr. and 38 mtr. (Vary every Km)	
	(a) Left side from centre line towards increasing change/km direction.	KM -14.752 TO KM -29.581, NH-35 (Old NH-76),	
	(b) Right side from centre line towards increasing chainage /km direction.		
1.9	Proposal to acquire land	5843.80 Sqm.	
	(a) Left side from centre line.		

  
**Junior Engineer**  
N.H. Div. P.W.D., Banda

  
**Assistant Engineer**  
National Highway Div. P.W.D.  
BANDA


  
**Executive Engineer**  
N.H., P.W.D.-Banda

  
**Executive Engineer**  
Division Office  
U.P. Jal Nigam (Rural) Banda



	(b) Right side from centre line.	5843.80 Sqm.	
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 the services, if any, along the proposed route.	NO	
1.12	Number of lanes (2/4/6/8 lanes) Existing	2-lanes with Paved Shoulder	
1.13	Proposed Number of lanes (2 lanes with pave shoulder/4/6/8 lanes)	Not Proposed	
1.14	Service road existing or not		
	If yes, then which side		
	(a)left side from centre line	Does not exist.	
	(b)Right side from centre line.	Does not exist.	
1.15	Proposed road existing or not		
	(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 service road or between the service road and main carriageway.	Extreme edge of Row	
1.17	The permission for pipelines laying and crossing shall be considered for approval rejection.	For approval	
	(i) Where the Row is more than 45m then the 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.	Extreme edge of Row	
	(ii)Where land is yet to be acquired for 4-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 corridor of 2m width, in that side of existing carriageway where extra land is not proposal to be acquired for 4-laning.	Not required	
	(iii) Where the widening plan for 2-lanes with Paved Shoulder 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 pipelines laying and crossing. 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.	2-laning has been completed.	
	(iv)Where Row is restricted and adequate only to accommodate the carriageway, central verge, shoulders and drains (e.g., Highways in currying through hilly, rolling terrain) the cable shall be laid clear of the drain.	Plain terrain (Edge of Row)	
	(v) Where land strip for utility corridor cannot be conveniently earmarked (available row restricted to the toe of the embankment) for laying of cable/ducts, the permission may be refused.	Available	
1.18	Number of applicants of the same 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.	No	
1.21	If crossing of the road involved	Yes, it shall only be through	

  
**Junior Engineer**  
 N.H. Div. P.W.D., Banda

  
**Assistant Engineer**  
 National Highway Div. P.W.D.  
 BANDA

  
**Executive Engineer**  
 N.H., P.W.D.-Banda

  
**Executive Engineer**  
 Division Office  
 U.P. Jal Nigam (Rural) Banda



2.1	Cross section showing the size of trench for open trenching method (Is it normal size of 1.65m deep x0.5m wide)	Shown in drawing	
2.2	Cross section showing the size of pit location of cable for HDD method.	NA	
2.3	Strip plan/Route plan showing the pipelines laying and crossing, chainage, width of ROW, important milestone, intersections, cross drainage works etc.	Shown in drawing	
2.4	Mythology of laying of PFC	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/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.	<b>Affidavit/ undertaking/ from the applicant for</b>		
5.1	Not to damage to other utility, if damaged then to pay the losses either to NH PWD Division or to the concerned agency.	Yes, enclosed	
5.2	Renewal of Bank Guarantee.	NA	
5.3	Confirmation all standard condition of MORTHS guidelines.	Yes, enclosed	
5.4	Shifting of water pipeline laying as and when required by NH Division PWD.	Yes, enclosed	
5.5	Shifting due to 2-laning With Paved Shoulder / widening of NH Division PWD.	Yes, enclosed	
5.6	Indemnity against all damages and claims clause (xxiv)	Yes, enclosed	
5.7	Traffic movement during laying of OFC/cable to be managed by the applicant.	Yes, enclosed	
5.8	If any claim is raised by the concessionaries, then the same must be paid by the applicant.	Yes, enclosed	
5.9	Certificate for 6-laning from the 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 NH PWD Division for future two lane with Paved shoulder or any other development."	Yes, enclosed	
6.	Affidavit /Power of attorney in favor of authorized signatory.	Affidavit enclosed	
7.	Copy of DOT license	No, XLPE cable	State Govt. project.
8.	Certificate from the Project Director	Yes, enclosed	
8.1	Certificate from confirming of all standard condition issued vide Ministry Circular no. RW/NH-33044/27/2005/S&R(R)(Pt.) dated 7/8/2013 & dated 22.11.2016	Yes	
8.2	Certificate for 4-laning from PD in the following format	Already 2-lane	
	(a) Where feasibility is available "I do certify 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 at site for accommodate proposed	NA	

  
**Junior Engineer**  
 N.H. Div. P.W.D., Banda

  
**Assistant Engineer**  
 National Highway Div. P.W.D.  
**BANDA**

  
**Executive Engineer**  
 N.H., P.W.D.-Banda

  
**Executive Engineer**  
 Division Office  
 U.P. Jal Nigam (Rural) Banda

	6-laning".	NA	
9.	As per guidelines licensee fee shall be charged.	Department will pay fee after issuing demand note	
10.	If NH Division PWD section proposed to be taken up MORTH'S on BOT basis-a clause in Para 17 to be 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 uo-gradtion of [... section from km....to km..... of NH Division PWD no..... on Build, Operate and Transfer Basis]	NA	
11	Who will supervise the work of laying of pipelines laying and crossing.	Office of The Executive Engineer Divisional Office UP Jal Nigam, (Gramin) Banda	
12.	Who will ensure that the defects in road portion after laying of pipelines laying and crossing are corrected and if not corrected then what action will be taken.	Office of The Executive Engineer Divisional Office UP Jal Nigam, (Gramin) Banda UP-	
13.	Who will pay the claims for damages' done/disruption in working of concessionaire.	Office of The Executive Engineer Divisional Office UP Jal Nigam, (Gramin) Banda UP-210001	
14.	A Certificate from EE 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 no. RW/NH- 33044/29/2015/S&R(R) dated 22/11/2016	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- 33044/29/2015/S&R(R) dated 22/11/2016	NA	

ml  
Executive Engineer  
Division Office  
U.P. Jal Nigam (Rural) Banda

  
Junior Engineer  
N.H. Div. P.W.D., Banda

  
Assistant Engineer  
National Highway Div. P.W.D.  
BANDA

  
Executive Engineer  
N.H., P.W.D.-Banda