



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़कपरिवहन और राजमार्गमंत्रालय, भारत सरकार)

## National Highways Authority of India



(Ministry of Road Transport & Highways, Government of India)

प.क्रि.ई - मुरादाबाद, एफ-31, सेक्टर-14, निकट पानी की टंकी, नया मुरादाबाद (दिल्लीरोड), मुरादाबाद-244 001 (उ.प्र.)  
PIU – Moradabad, F-31, Sector-14, Near Water Tank, New Moradabad (Delhi Road), Moradabad-244 001 (U.P.)  
Tel.: 0591-2453070 E-mail: mor@nhai.org, pdnhaimoradabad@gmail.com

14012/2/2024/UPJN(Urban)/349+937-352+403 (LHS)/NH-734/File-222/PIU-MBD/28457 Date: 29.08.2024

### Invitation of Public Comments

**Sub:- Proposal for permission for laying underground water supply pipeline from Km. 349.937 to Km. 352.403 (2466m) LHS & crossing by HDD method at Km 350.211. Km 350.579, Km 351.156, Km 351.960 & Km 352.136 on NH-734 (Kashipur – Moradabad Section) at Thakurdwara & District-Moradabad in the State of Uttar Pradesh– reg.**

The Executive Engineer, Construction Division, UP Jal Nigam (Urban), Moradabad has submitted the Proposal for permission for laying underground water supply pipeline from Km. 349.937 to Km. 352.403 (2466m) LHS & crossing by HDD method at Km 350.211. Km 350.579, Km 351.156, Km 351.960 & Km 352.136 on NH-734 (Kashipur – Moradabad Section) at Thakurdwara & District-Moradabad in the State of Uttar Pradesh.

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). In this regard, RO-UP(West), NHAI, Lucknow vide letter no. 19001/1/RO-W-UP/Utility/19471 dated 21.03.2023 has also issued directions to put out the application of Public and Industrial Utility Services along and across National Highway in the public domain for 30-days for seeking public comments at PIU Level.

3. 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 Project Director,  
National Highways Authority of India  
PIU-Moradabad  
F-31, Sector-14, Near Water Tank,  
New Moradabad (Delhi-Road)  
Moradabad-244001**

Encl: As above

  
(Arvind Kumar/अरविन्द कुमार)  
Project Director/ परियोजना निदेशक

### **Copy to:**

1. Web Admin, NHAI-HQ- with request for uploading on the NHAI website.
2. The Technical Director, NIC, Transport Bhawan, New Delhi– with request for uploading on the Ministry's website.
3. RO-UP(West), NHAI, Lucknow for information.
4. Executive Engineer, Construction Division, UP Jal Nigam (Urban), Moradabad for information.

## 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

Ministry Circular No. RW/ NH-36094/01/2022-S&R(P&B) Dated: 17.04.2023.

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 Lay/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, Construction Division, U.P. Jal Nigam (Urban), Moradabad.                                       |         |
| 1.2    | National Highway Number  | NH-734 (OLD SH-41)  |         |
| 1.3    | State  | Uttar Pradesh   |         |
| 1.4    | Location   | District- Moradabad   |         |
| 1.5    | (Chainages in KM)  | From Km.349.937 to Km.352.403 (2466m) LHS & crossing by HDD method at Km.350.211, Km.350.579, Km.351.156, Km.351.960 & Km.352.136 |         |
| 1.6    | Length in Meters   | Shown in drawing  |         |
| 1.7.   | Width of available ROW   |   |         |
|        | (a) Left side from centre line towards increasing chainage/km direction  | 21m to 23m (Variable)   |         |
|        | (b) Right side from centre line towards increasing chainage/km direction | 21m to 23m (Variable)   |         |
| 1.8    | Proposal to lay the water pipe line                                      |   |         |
|        | (a) Left side from centre line towards increasing chainage/km direction  | Km.349.937 to Km.352.403 (2466m)  |         |
|        | (b) Right side from centre line towards increasing chainage/km direction | NA  |         |

  
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| 1.9  | Proposal to acquire land   |                     |  |
|      | (a) Left side from centre line.  | NA                  |  |
|      | (b) Right side from centre line.   | NA                  |  |
| 1.10 | Whether proposal is in the same side where land is not to be acquired  | NA                  |  |
|      | If not then where to lay the cable   |                     |  |
| 1.11 | Details of already laid services, if any, along the proposed route   | Unknown             |  |
| 1.12 | Number of lanes (2/4/6/8 lanes) existing   | 2-lanes             |  |
| 1.13 | Proposed Number of lanes (2 lanes with paved shoulder/4/6/8 lanes)   | 4-lanes             |  |
| 1.14 | Service road existing or not   |                     |  |
|      | If yes then which side   |                     |  |
|      | (a) Left side from centre line.  | NA                  |  |
|      | (b) Right side from centre line.   | NA                  |  |
| 1.15 | Proposed Service Road  |                     |  |
|      | (a) Left side from centre line.  | NA                  |  |
|      | (b) Right side from centre line.   | NA                  |  |
| 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 laying OFC / HT cables/ water supply pipe line 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, on that side of existing carriageway where extra land is not proposed to be acquired for 4-laning. | Not Applicable      |  |

  
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|      | (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 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. | 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<br>If yes, it shall only be through trench less technology   | Yes, 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 x0.5m wide)  | Shown in drawing                         |  |
| 2.2  | Cross section showing the size of pit location of pipe line for HDD method  | Shown in drawing                         |  |
| 2.3  | Strip plan / Route Plan showing the pipe line, chainage, width of ROW,  | Shown in drawing                         |  |

  
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|       | 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, methodology of refilling of trench.  | NA                                      |  |
| 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)  | To be cross below the CD works          |  |
| 3.    | Draft license agreement signed by two witnesses  | Yes                                     |  |
| 4.    | Performance Bank Guarantee   | Deposited will be pay after demand note |  |
| 5.    | Affidavit/ Undertaking/ from the Applicant for   |   |  |
| 5.1   | Not to Damage to other utility, if damaged then to pay the losses either to NHAI or to the concerned agency.   | Yes, enclosed                           |  |
| 5.2   | Renewal of Bank Guarantee.   | Will be done if necessary               |  |
| 5.3   | Confirmation all standard condition of NHAI guidelines.  | Yes, enclosed                           |  |
| 5.4   | Shifting of water pipe line as and when required by NHAI.  | Yes, enclosed                           |  |
| 5.5   | Shifting due to 6-laning / widening of NH.   | Yes, enclosed                           |  |
| 5.6   | Indemnity against all damages and claims clause (xxiv)   | Yes, enclosed                           |  |
| 5.7   | Traffic movement during laying of water pipe line to be managed by the applicant   | Yes, enclosed                           |  |
| 5.8   | If any claim is raised by the Concessionaries then the same has to be paid by the applicant.   | Yes, enclosed                           |  |
| 5.9   | Certificate for 6-laning from the applicant in following format.<br>"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." | Yes, enclosed                           |  |

  
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| 6.  | Affidavit /Power of Attorney in favor of authorized signatory.  | Affidavit enclosed                                |               |
| 7.  | Copy of DOT license   | No, water pipe line                               | 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& RW/NH-36094/01/2022-S&R(P&B) Dated 17.04.2023.   | 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 base on the feasibility report considering proposed structure at the said location.<br>(b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodate proposed 6-laning".                             | NA<br><br>NA                                      |               |
| 9   | As per guidelines license fee shall be charged.   | Department will pay fee after issuing demand note |               |
| 10  | If NH section proposed to be taken up NHAI 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-gradation of [... <b>Section From Km.....to km .....of NHAI No..... on Build, Operate and Transfer Basis</b> ] | NA  |               |
| 11  | Who will supervise the work of laying of water pipe line  | Uttar Pradesh Jal Nigam (Urban), Moradabad.       |               |
| 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.  | Uttar Pradesh Jal Nigam (Urban), Moradabad.       |               |

  
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| 13 | Who will pay the claims for damages' done/disruption in working of concessionaire if asked by the Concessionaire.   | Uttar Pradesh Jal Nigam (Urban), Moradabad. |  |
| 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 & RW/ NH-36094/01/2022-S&R(P&B) Dated 17.04.2023.  | 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 & RW/ NH-36094/01/2022-S&R(P&B) Dated 17.04.2023) as referred in para 13 above is enclosed or not. | NA  |  |

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