



सत्यमेव जयते

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India)

क्षेत्रीय कार्यालय (उत्तराखण्ड) - मकान नं०-58/37 बलबीर रोड, देहरादून-248001

Regional Office (Uttarakhand) - House No.-58/37, Balbir Road, Dehradun-248001

दूरभाष/Phone : 0135-2669752 ई-मेल/E-mail : routtarakhand@nhai.org वेबसाइट/Website : www.nhai.gov.in



50063/NHAI/RO-UKD/2014/20396

November, 12, 2024

Invitation of Public Comments

Sub:- Proposal for laying of Over Head 11KV ACSR Weasel Conductor from Km. 74+500 to Km. 75+000 (500m) along the Both (LHS & RHS) side of Highway and crossing at Km. 62+955 & Km. 75+000 by HDD method on NH- 74 (New NH- 734) Haridwar - Kashipur section at District- Bijnor in the state of Uttar Pradesh - reg.

It is to inform all concerned that Executive Engineer, EDD, Nagina, UP has submitted the subject proposal to PIU-Najibabad for grant of permission towards laying of Over Head 11KV ACSR Weasel Conductor from Km. 74+500 to Km. 75+000 (500m) along the Both (LHS & RHS) side of Highway and crossing at Km. 62+955 & Km. 75+000 by HDD method on NH- 74 (New NH- 734) Haridwar - Kashipur section at District- Bijnor in the state of Uttar Pradesh.

2. The proposed location for laying of 11 ACSR Weasel Conductor are tabulated hereunder: -

S. N.	Chainage in Km.			NH	Length (in m)	Methodology of laying Poles in this stretch	Remarks
	From	To	Side				
1.	74+500	75+000	BHS	74 (New NH-734)	500 m	HDD method	Along the NH in Utility Corridor with Crossings

3. As per the Guidelines issued by Ministry vide OM No. RW/NH-33044/29/2015S&R(R) dated 22.11.2016, the application is to put out in the public domain for 30 days for seeking public comments/objections (on the ground of public inconvenience, safety and general public interest).

In view of the above, comments/objections of the public on the above application are invited to the below mentioned address, which should reach by this office within 30days from the date of uploading beyond which no comments shall be entertained.

**The Regional Officer,
National Highways Authority of India
(Ministry of Road, Transport & Highways)
Regional Office-Uttarakhand**

House No.-58/37, Balbir Road, Dehradun-248001

This is being issued with the approval of C.G.M (Tech.) cum Regional Officer-Uttarakhand.

Yours faithfully,

12/11/24

(Sankesh Sharma)

Deputy General Manager (Tech.)
For Regional Officer-Uttarakhand

Encl: As above.

Copy to:

- 1) Web Admin-NHAI HQ, New Delhi: - with request for uploading on NHAI website.
- 2) The Technical Director, NIC, Transport Bhawan, New Delhi: - with request for uploading on Ministry's Website.
- 3) PD, PIU-Najibabad- for information & suitable necessary action.

CHECK LIST

Guidelines for Project Directors for processing the proposal for Construction of 11KV Overhead line & crossing /laying / HT cables etc. by private parties in the land along National Highway with NHAI.

Relevant circulars

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/ laying HT cable 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, Electricity Distribution Division-Nagina, PVVNL, Bijnor	
1.2	National Highway Number	NH-734	
1.3	State	Uttar Pradesh	
1.4	Location	District- Bijnor.	
1.5	(Changes in KM)	KM.74+500 to Km.75+000 (500m). R.H.S. & Km.74+500 to Km.75+000 (500m) L.H.S. Along the Road & Crossing by HDD method at Km. 62+955 & Km 75+000	
1.6	Length in Meters	Along 1000m+96M	
1.7.	Width of available ROW		
	(a) Left side from centre line towards increasing chainage/km direction		
	(b) Right side from centre line towards increasing chainage/km direction		
1.8	Proposal to lay the overhead & Crossing electrical cable	NHAI	


उप-प्रबंधक (वि.वि.) / Dy. Manager (Tech.)
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(राजमार्ग परिवहन एवं राजमार्ग मंत्रालय)

52
Executive Engineer
Electricity Distribution Division
Nagina (Bijnor)

परियोजना निदेशक / Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
पी०आई०यू० नजीबाबाद, जिला-बिजनौर (यू.पी.)
PIU- Najibabad, Distt.-Bijnor (U.P.)

	(a) Left side from centre line towards increasing chainage/km direction	Km.74+500 to Km.75+000 (500m)	
	(b) Right side from centre line towards increasing chainage/km direction	KM.74+500 to Km.75+000 (500m).	
1.9	Proposal to acquire land		
	(a) Left side from centre line.	Not required	
	(b) Right side from centre line.	Not required	
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 services, if any, along the proposed route	No	
1.12	Number of lanes (2/4/6/8 lanes) existing	4-lanes	
1.13	Proposed Number of lanes (2 lanes with paved shoulder/4/6/8 lanes)	NA	
1.14	Service road existing or not		
	If yes then which side		
	(a) Left side from centre line.		
	(b) Right side from centre line.		
1.15	Proposed Service Road		
	(a) Left side from centre line.	Not proposed	
	(b) Right side from centre 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 laying Over Head / HT cables/ 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 required	


 सहायक निदेशक (स.प्र.) / Asst. Manager (Tech.)
 भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
 (सड़क परिवहन एवं राजमार्ग मंत्रालय)
 National Highway Authority of India
 (Ministry of Road Transport & Highways)


 Executive Engineer
 Electric Distribution Division
 Nagina (Bijnor)


 परियोजना निदेशक / Project Director
 भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
 National Highways Authority of India
 पी०आर०ट्रान्० नजीबाबाद, जिला-बिजनोर (यू.पी.)
 PIU- Najibabad, Distt.-Bijnor (U.P.)


	(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.	4-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.		
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 If yes, it shall only be through trenchless 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 x 0.5m wide)	Shown in drawing	
2.2	Cross section showing the size of pit location of pipe line for HDD method	NA	
	Strip plan / Route Plan showing the OFC/ pipeline, chainage, width of ROW, important milestone,	Shown in drawing	

अधीक्षक (सक.) / Dy. Manager (Tech.)
 भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
 (सड़क परिवहन एवं राजमार्ग मंत्रालय)
 National Highway Authority of India
 Ministry of Road Transport & Highways

54
Executive Engineer
Electricity Distribution Division
Nagina (Bijnor)

परियोजना निदेशक / Subject Director
 भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
 National Highway Authority of India
 पी०आइ०यू० नजीबाबाद, जिला-बिजनौर (यूपी.)
 PIU- Najibabad, Distt.-Bijnor (U.P.)


	(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.	4-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 If yes, it shall only be through trenchless 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 x 0.5m wide)	Shown in drawing	
2.2	Cross section showing the size of pit location of pipeline for HDD method	NA	
2.3	Strip plan / Route Plan showing the OFC/ pipeline, chainage, width of ROW, important milestone,	Shown in drawing	



 Project Manager (Tech.)
 भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
 (सड़क परिवहन एवं राजमार्ग मंत्रालय)
 National Highway Authority of India
 (Ministry of Road Transport & Highways)
 पी०आइ०यू० नजीबाबाद PIU-Najibabad



 Executive Engineer
 Electricity Distribution Division
 Nagina (Bijnor)


 Project Director
 भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
 National Highways Authority of India
 पी०आइ०यू० नजीबाबाद, जिला-बिजनौर (यू.पी.)
 PIU- Najibabad, Distt.-Bijnor (U.P.)


	intersections, cross drainage works etc.		
2.4	Mythology of laying of HT cable	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 two witnesses	Yes	
4.	Performance Bank Guarantee		
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.	NA	
5.3	Confirmation all standard condition of NHAI guidelines.	Yes, enclosed	
5.4	Shifting of water pipeline 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 pipeline 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. "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	



 Dy. Manager (Tech.)
 भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
 (सड़क परिवहन एवं राजमार्ग मंत्रालय)
 National Highway Authority of India
 (Ministry of Road Transport & Highways)
 पी०आई०यू० नजीबाबाद PIU-Najibabad


 Executive Engineer
 Electricity Distribution Division
 Nagina (Bijnor)


 Joint Director
 भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
 National Highways Authority of India
 पी०आई०यू० नजीबाबाद, जिला-बिजनौर (यू.पी.)
 PIU- Najibabad, Distt.-Bijnor (U.P.)

6.	Affidavit /Power of Attorney in favor of authorized signatory.	Affidavit enclosed	
7.	Copy of DOT license	No, HT cable	State Govt. project
8.	Certificate from the Executive Engineer	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 4-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. (b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodate proposed 6-laning".	NA NA	
9	As per guidelines license fee shall be charged.	Department will pay fee afterissuing 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 theconcession agreement for up-gradation of [... Section From Km.....to km of NHAI No..... on Build, Operate and Transfer Basis]	NA	
11	Who will supervise the work of laying of HT cable	Office of the Executive Engineer, Electricity Distribution Division-Nagina,PVVNL, Bijnor.	
12	Who will ensure that the defects in road portion after lay of water pipe	Office of the Executive Engineer, Electricity	


 Dy. Manager (Tech.)
 भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
 (सड़क परिवहन एवं राजमार्ग मंत्रालय)
 National Highway Authority of India
 Ministry of Road Transport & Highways
 पी०आई०यू० नजीबाबाद PIU-Najibabad


 Executive Engineer
 Electricity Distribution Division
 57 Nagina (Bijnor)


 Project Director
 भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
 National Highways Authority of India
 पी०आई०यू० नजीबाबाद, जिला-बिजनौर (यू.पी.)
 PIU- Najibabad, Distt.-Bijnor (U.P.)

	line are corrected and if not corrected then what action will be taken.	Distribution Office of Division-Nagina,PVVNL, Bijnor.	
13	Who will pay the claims for damages' done/disruption in working of concessionaire if asked by the Concessionaire.	Office of the Executive Engineer, Electricity Distribution Division-Nagina, PVVNL, Bijnor	
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	Yes	
15	If any previous approval is accorded for after lay of HT cable, then photocopy of 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	

Smit
S. M. (T)
Project Director (Tech.)
(सड़क परिवहन एवं राजमार्ग मंत्रालय)
National Highway Authority of India
(Ministry of Road Transport & Highways)
पी०आई०यू० नजीबाबाद PIU-Najibabad

h
Executive Engineer
Electricity Distribution Division
Nagina (Bijnor)

h
परियोजना निदेशक / Project Director
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
National Highways Authority of India
पी०आई०यू० नजीबाबाद, जिला-बिजनौर (यू.पी.)
PIU- Najibabad, Distt.-Bijnor (U.P.)

