No. CE-RO/LKO/US/NH-330/Km.134.939 - Km.137.144/2023

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: 13.02.2023

Invitation of public comments

Sub.: Proposal for NOC permission for laying of 2 Nos 160mm dia HDPE Pipe (33KV, 3 Core x300sq. mm XLPE) by trenchless HDD method in Km.134.939 to Km.137.144 of NH-330 (Prayagraj - Ayodhya road) in the state of Uttar Pradesh - Reg.

The Executive Engineer, Electricity Distribution Division, MVVNL, Ayodhya has submitted the proposal for laying of of 2 Nos 160mm dia HDPE Pipe (33KV, 3 Core x300sq. mm XLPE) through trenchless HDD method in Km.134.939 to Km.137.144 (total length of 2205 meters) of NH-330 (Prayagraj - Ayodhya road) in the State of Uttar Pradesh to Executive Engineer, NH Division, PWD, Sultanpur for consideration.

- 2. The above proposal has been examined in this office in light of Ministry's guidelines issued vide OM No.RW/NH-33044/29/2015/ S&R(R) dated 22.11.2016. As per the guidelines, issued by the Ministry vide OM 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 (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), UP PWD, 96, M. G. Marg, Lucknow - 226 001.

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

CHECK LIST

Guidelines for Executive Engineer for processing the proposal of crossing /laying optical fiber/ HT cables/ Water supply pipe line etc. by private parties in the land along National Highway with NH PWD.

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 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-I, MVVNL, Ayodhya.	
1.2	National Highway Number	NH-330	
1.3	State	Uttar Pradesh	
1.4	Location	District- Ayodhya	
1.5	(Chainges in KM)	from Km.134.939 to Km.137.144 (2205m)	
1.6	Length in Meters	2205m Laying	
1.7.	Width of available ROW	, 0	
	(a) Left side from centre line towards increasing chainage/km direction	17m	
	(b) Right side from centre line towards increasing chainage/km direction	17m	
1.8	Proposal to lay the electrical cable		
	(a) Left side from centre line towards increasing chainage/km direction	NA	
	(b) Right side from centre line towards increasing chainage/km direction	Km.134.939 to Km.137.144	
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	Not required	

सहायक आभयन्त। राठ माठु अण्ड, लोठ निठ विठ

अधिशाज अभियन्ता ्रीय को खण्ड, लोठ निंड विठ मुलतानपुर

Executive Engineer E.D.D.I. Ayodhya

CHECK LIST

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Check-list for getting approval for laying HT cable on NH land

S. No.	Item	Information/Status	Remarks
1.	General Information		
1.1	Name and Address of the applicant/Agency	Engineer, Electricity Distribution Division-I	
1.2	National Highway Number	MVVNL, Ayodhya.	
1.3	State	Uttar Pradesh	
1.4	Location		
1.5	(Chainges in KM)	District- Ayodhya from Km.134.939 to	
1.6	Length in Meters	Km.137.144 (2205m) 2205m Laying	
1.7.	Width of available ROW	2200111 Laying	
	(a) Left side from centre line towards increasing chainage/km direction	17m	
	(b) Right side from centre line towards increasing chainage/km direction	17m	
1.8	Proposal to lay the electrical cable		
	towards increasing chainage/km direction	NA	
	(b) Right side from centre line towards increasing chainage/km direction	Km.134.939 to Km.137.144	
1.9	Proposal to acquire land		
	(a) Left side from centre line.	Not required	
	(b) Right side from centre line	Not required	
.10	Whether proposed is the	Not required Not required	

सहियक आभयन्त। राठ माठु जण्ड, लोठ निठ विठ

अधिशाजी अभियन्ता त्रिल्ला खण्ड, लो० नि० वि० मुलतानपुर

Executive Engineer
E.D.D.I.
Ayodhya

	acquired	
	If not then where to lay the cable	Within available ROW
1.11	Details of already laid services, if	No
	any, along the proposed route	
1.12	Number of lanes (2/4/6/8 lanes)	2-lanes
	existing	
1.13	Proposed Number of lanes (2 lanes	Mini Proposed 4 Lanca
	with paved shoulder/4/6/8 lanes)	
1.14	Service road existing or not	No
	If yes then which side	
	(a) Left side from centre line.	Not Applicable
	(b) Right side from centre line.	Not Applicable
1.15	Proposed Service Road	·
	(a) Left side from centre line.	Not Applicable
	(b) Right side from centre line.	Not Applicable
1.16	Whether proposal to lay cable is	Extreme edge of RoW
	after the service road or between	
	the service road and main	
	carriageway	
1.17	The permission for laying OFC / HT	For approval
,	cables/ pipe line shall be considered	
	for approval/rejection	
	(i) Where the ROW is more than	Extreme edge of RoW
	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.	
	(ii) Where land is yet to be acquired	Not required
	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.	
	(iii) Where the widening plan for 4-	2-laning has been
	laning is not yet decided and	completed.
	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.	
	(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.	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 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)	
2.2	Cross section showing the size of pit location of pipe line for HDD method	NA
2.3	Strip plan / Route Plan showing the OFC/ pipe line, chainage, width of ROW, important mile stone, intersections, cross drainage works etc.	Shown in drawing
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)	Vac through HDD	
7.2	Horizontal Directional Drilling (HDD) method	res, through HDD	
2.4.3	Laying OFC/ HT cable through CD	NA	
	works and method of laying		
	(Whether to be hung outside		
	parapet)		
3.	Draft license agreement signed by	Yes	
4.	two witnesses	V)	,
5.	Performance Bank Guarantee	Yes enclosed	
	Affidavit/ Undertaking/ from the Applicant for		
5.1		Yes, enclosed	
	damaged then to pay the losses		
	either to NH PWD or to the		
5.2	concerned agency. Renewal of Bank Guarantee.	NA	
5.2		Yes, enclosed	
5.5	of NH PWD guidelines.	res, enclosed	
5.4	Shifting of water pipe line as and	Yes, enclosed	
0.4	when required by NH PWD.	res, enclosed	
5.5	Shifting due to 6-laning / widening of	Yes, enclosed	
	NH.	, 55, 511515555	
5.6	Indemnity against all damages and	Yes, enclosed	
	claims clause (xxiv)		
5.7	Traffic movement during laying of	Yes, enclosed	
	water pipe line to be managed by		
5.8	the applicant If any claim is raised by the	Yes, enclosed	
3.0	Concessionaries then the same has	res, cholosed	
	to be paid by the applicant.		
5.9	Certificate for 6-laning from the	Yes, enclosed	
	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 for		
	future six-laning or any other development."		
6.	Affidavit in favor of authorized	Affidavit enclosed	
0.	signatory.	, and are onlosed	
7.	Copy of DOT license	No, HT cable	State Govt.
			project
8.	Certificate from the Project Director	Yes, enclosed	







<u> </u>		
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	
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.	NA
	(b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodate proposed 6-laning".	
9	As per guidelines license fee shall be charged.	
10	If NH section proposed to be taken up NH PWD 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 uogradation of [Section From Kmto kmof NH PWD No on Build, Operate and Transfer Basis]	
11	Who will supervise the work of laying of HT cable	Office of the Executive Engineer, Electricity Distribution Division-I, MVVNL, Ayodhya.
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.	Office of the Executive Engineer, Electricity
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-I, MVVNL, Ayodhya







14	A Certificate from EE 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 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) as referred in para 13 above is enclosed or not.	NA

सहायक अभिवन्ता रा0 मा0 रहण्ड, लो0 नि0 बि0 सुलतानपुर अधिशासी अभियन्ता राष्ट्रीय मार्ग खण्ड, लो० नि० वि० सुलतानपुर Executive Engineer
E.D.D.I.
Ayodhya