



सत्यमेव जयते

# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

## National Highways Authority of India

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

क्षेत्रीय कार्यालय-पश्चिम उ०प्र०, लखनऊ Regional Office - West UP, Lucknow.

3/248, विशाल खण्ड, गोमती नगर, लखनऊ-226010 (उ.प्र.)

3/248, Vishal Khand, Gomti Nagar, Lucknow-226010 (UP)

दूरभाष / Phone : 0522-4960291, टेलीफैक्स / Fax : 0522-4950680

ई-मेल / E-mail : rowestup@nhai.org, rowestup@gmail.com

19001/1/RO-W-UP/NH-509/Ch. 68&69/132KV/ 1340

Dated: 17.05.2022

### Invitation of Public Comments

**Sub:** Proposal for Overhead crossing of NH-509 by 132 KV D/C Hasanpur Sambhal (400 KV) Transmission line between Km. 68 & 69 near Pathakpur, District-Sambhal, Uttar Pradesh.

The Executive Engineer, UPPTCL, Amroha has submitted the proposal through PD, PIU-Moradabad for permission of overhead crossing of NH-509 by 132 KV D/C Hasanpur Sambhal (400 KV) Transmission line between Km. 68 & 69 near Pathakpur, District-Sambhal, Uttar Pradesh for approval of the Competent Authority.

2. From the submitted proposal, it is seen from the checklist/drawings that the structures (Transmission Towers) on either side are being erected at distance of 108m & 47m respectively from either side of NH boundary. Crossing span of the structure is 185m. Further, the minimum vertical clearance of 16.40m between the lowest conductor of the proposed line and NH carriageway shall be maintained. However, the proposed transmission line shall be crossing the National Highway at 81° angle.

3. 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).

4. 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 Regional Officer,  
National Highways Authority of India  
Regional Office, UP-West, Lucknow  
3/248, Vishal Khand, Gomti Nagar  
Lucknow-226 010

This issues with the approval of RO-UP (West).

**Encl:** As above.

(Anuj Kumar Singh)  
DGM (Tech.)  
For RO-UP (West)

### 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. The Executive Engineer, UPPTCL, Amroha for information.
4. The Project Director, NHAI, PIU-Moradabad for information.



### CHECK-LIST

Guidelines for processing the proposal for crossing of Overhead Transmission line in the land across National Highways vested with NHAI/PWD BRO.

Ministry circular No- RW/NH 33044/29/2015/S&R(R) Dated 22/11/2016.

Sr. No.	Item	Information/ Status	Remark
	<b>General Information</b>		
1	Name and Address of the Applicant / Agency	U.P.P.T.C.L. Electricity Transmission Division-Amroha 132KV S/S gulhadiya,near glocal pincode - 244221(U.P)	
2	National Highway Number	NH-509	
3	State	U.P	
4	Location	KM 68 & 69 Chainage no 68.114 near Village-Ramdeiya , Tehsil – Chandausi, of the District Shambhal.(U.P)	
5	(Chainage in km)	KM 68 & 69 Chainage no 68.114	
6	Length in Meters	27 METER	
7	Width of available ROW in both side	13.5 METER(from center of the road surface)	
8	Side of NH (left or right side of NH towards increasing chainage /KM/ direction)	NH ROW TO NH ROW	
9	Name of Highways Authority of NHAI/PWD/BRO	NHAI	
10	Highway Administration Address	Ministry of Road, Transport & Highways Unit,Moradabad A -54, Ashiyaana colony phase-I ,, near dhap mandir ,kanth road ,Moradabad Uttar Pradesh – 244001	

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Executive Engineer  
Electy. Transmission Division  
AMROHA

G.M. (T) Cum Project Director

*Gurwinder*  
*Singh*



NHAI, moradabad				
Sr.	Item	Measurement observation as per site condition	MORT&H Norms	Whether complying with MORT&H Norms
1	Details of already laid utility service if any	No		Complying
2	Whether up gradation of the stretch in near future is proposed or not	No		N/A
	a. If yes provision of utility adversely effect the plan of upgradation.	NO		N/A
3	Laying of the utility service along the National Highways	No		N/A
3.1	Location of proposed utility service along the stretch	No	Overhead line beyond the toe line of the embankment enclose to the extreme edge of the ROW	N/A
3.2	Depth of the utility service from Ground level	N/A	OVERHEAD TRANSMISSION LINE	N/A
3.3	Mechanism for crossing for water channel	N/A	OVERHEAD TRANSMISSION LINE	N/A
3.4	Whether ROW IS restricted in the stretch?	No		N/A
3.4.1	If yes whether provision of land acquisition is required to lay utility	N/A		N/A
	a. If yes whether undertaking for land acquisition along with relevant L.A details has been furnished	N/A		N/A
3.4.2	With if concrete duct , in utility service are proposed to be laid in concrete ducts	N/A		N/A
4	Laying of utility Service Across the NH	N/A	OVERHEAD TRANSMISSION LINE	N/A

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4.1	Whether existing drainage structures is allow to carry the utility lines.	N/A	OVERHEAD TRANSMISSION LINE	N/A
4.2	Proposed crossing of utility service	KM 68 & 69 between Chainage no 68.114	Perpendicular to NH	N/A
4.3	Type of casing pipe/conduit carrying the utility line	N/A	OVERHEAD TRANSMISSION LINE	N/A
4.4	Whether ends of the casing /conduit pipe are sealed from the outside	N/A	OVERHEAD TRANSMISSION LINE	N/A
4.5	Length of crossing /conduit pipe crossing NH	185 METER	OVERHEAD TRANSMISSION LINE	COMPLYING
4.6	Depth of top of the casing /conduit pipe	N/A	OVERHEAD TRANSMISSION LINE	N/A
4.7	Crossing method in case of CC pavement	STRINGING		N/A
4.8	Horizontal and vertical clearances in case utilities are allowed overhead	DRAWING ATTACHED	IN accordance with IRC codes	N/A
5	Document/drawing enclosed with the proposal	Yes enclosed	OVERHEAD TRANSMISSION LINE	N/A
5.1	Cross section showing in the site of trench for open trenching method	N/A	OVERHEAD TRANSMISSION LINE	N/A
5	a. Trench width	N/A	OVERHEAD TRANSMISSION LINE	N/A
	b. Filling of trench	N/A	OVERHEAD TRANSMISSION LINE	N/A
	c. Location of trench	N/A	OVERHEAD TRANSMISSION LINE	N/A
5.2	Cross section showing the size of pit and location of conduit for HDD method	N/A	OVERHEAD TRANSMISSION LINE	N/A
5.3	Strip plan / Route plan showing utility line chainage , width of ROW , distance of proposed utility from the edge of ROW , important mile stone intersection ,cross drainage works etc.	N/A	OVERHEAD TRANSMISSION LINE	N/A

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5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Yes enclosed	As per Overhead transmission line	Complying
6.0	Methodology for laying of utility line	Yes enclosed	Enclosed	Complying
7.0	Draft license agreement is as per ministry circular No- RW/NH33044/29/2015 /S & R(R) Dated 22/11/2016, and signed by two witness	Yes enclosed	Enclosed	Complying
8.0	License fee in favor of MORT &H RPAO Lucknow	Shall be furnished as per demand.	As per ministry circular no- RW/NH33044/29/2015/S&R(R) Dated 22/11/2016	Complying
9.0	Whether bank guarantee has been obtained	Shall be furnished as per demand.	As per ministry circular no- RW/NH33044/29/2015/S&R(R) Dated 22/11/2016	
	a. If yes ,whether confirmation of BG has been obtained as per MORT&H / NHAH Guideline	Shall be obtained		Complying
10.1	Undertaking for not to damage other existing utility ,if damage then to pay the losses to either to MORT&H /NHAH to the cornered agency	Enclosed	Enclosed	Complying
10.2	Undertaking for renewal of bank guarantee when asked by NHAH/MORT&H	Enclosed	Enclosed	Complying
10.3	Undertaking for conforming all standard condition of MORT&H/NHAH guideline.	Enclosed	Enclosed	Complying

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*Gurinder Saini*



10.4	Undertaking for shifting of utility as and when asked by MORT&H/NHAJ within a month at their own cost	Enclosed	Enclosed	Complying
10.5	Undertaking for indemnity against all damages and claim	Enclosed	Enclosed	Complying
10.6	Undertaking for management of traffic moment during laying of utility line without hampering the traffic.	Enclosed	Enclosed	Complying
10.7	Undertaking that if any claim is raised by the concessionaire/ contractor than the same has to be paid by the applicant	Enclosed	Enclosed	Complying
10.8	Undertaking that the applicant has obtained various safety clearances from the representative authorities such as directorate of electricity ,chief controller of explosive safety of directorate, state/ central pollution control board and any other statutory clearances applicable before applying to highway administration.	Enclosed	Enclosed	Complying

The above particular along with the drawing & documents has been verified and certified as correct as per prevailing site condition.

Name designation & signature of the  
Authorized representative of applicant

Name designation & signature of the  
concerned field authority of NHAJ

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