



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-709AD/Km.76+850-76+900/OH/NOC/1485 Dated:25.07.2022

Invitation of Public Comments

Sub: Proposal for overhead crossing of 132 KV D/C Talheri TSS (DFCCIL) - Jarauda Nara TSS (IR) Overhead HT Transmission line between AP-32/0 to 33/0 (between Ch.76+850 to Ch.76+900 of NH-709AD) in the State of Uttar Pradesh - reg.

The Authorized Signatory M/s DFCCIL has submitted the proposal for permission for overhead crossing of 132 KV D/C Talheri TSS (DFCCIL) - Jarauda Nara TSS (IR) Overhead HT Transmission line between AP-32/0 to 33/0 (between Ch.76+850 to Ch.76+900 of NH-709AD) in the State of Uttar Pradesh.

2. From the submitted proposal, it is seen that the position of Tower is outside of NH ROW. Length of crossing Span is 195m & Towers are at a distance of 62m & 73m from either side of NH boundary while height of towers is 36.163m in both side. Vertical Clearance between road level & the lowest conductor is 13.093m. Width of available ROW is 60m.


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 Chief General Manager cum 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-West (UP).

Encl: As above


(Roopak Jain)
Manager(T)
For RO-West, UP

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 Authorized Signatory M/s DFCCIL for information.
4. The PD, PIU-Baghat for information.


CHECK- LIST

Guidelines for processing the proposal for laying of Utility line in the land along National Highways vested with NHAI/PWD/BRO.

General Information

- | | |
|---|--|
| 1. Name and Address of the Applicant/Agency | : Dedicated Freight Corridor Corporation of India Limited
(A Govt. Of India (Ministry of Railway) Enterprises)
THIRD FLOOR, SHRI BALAJI COMPLEX VED YASPURI
(OPPOSITE SUBHARTI UNIVERSITY) BYPASS NH-58
Meerut (U.P.) 250002 |
| 2. National Highway No. | : NH 709AD |
| 3. State | : Uttar Pradesh |
| 4. Location | : Between Lakarsandha- Barkali |
| 5. Chainage in km | : 76+850 & 76+900 |
| 6. Length in m | : 195 Mtrs [from AP32 (X= 756587.00 , Y=3266329.00) to
AP33 (X= 756729.00, Y=3266188.00)] |
| 7. Width of available ROW in both sides | : 13.5 Mtrs both sides from centre of proposed line |
| 8. Side of NH
(Left or right side of NH towards increasing
Chainage/Km direction) | : 76+850 - LHS from Crossing &
: 76+900 - RHS from Crossing |
| 9. Name of Highway Authority of NHAI/PWD/BRO | NHAI |
| 10. Highway Administration address | PIU- Bagpat

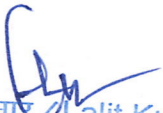
R.O. - Lucknow |

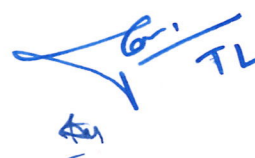

ललित कुमार / Lalit Kumar
उप प्रबंधक / Dy. Manager
पावर लिन कॉर्पोरेशन ऑफ इंडिया लिमिटेड
Power Line Corporation of India Limited
400 / 220 KV उपकेंद्र, पुहाना, रुड़की-247667
400 / 220 KV Substation, Puhana, Roorkee-247667




Project Director
National Highway Authority of India
PIU-Bagpat


Sl. No	Item	Measurement. Observations as per site conditions	MORTH Norms	Whether complying with MORTH Norms
1	Details of already laid utility service, if any	Not applicable	Enclosed	Yes
2	Whether up gradation of the stretch in near future is proposed or not	No		Yes
	(a) If yes, provision of utility adversely affects the plan of up-gradation		Not affect plan of up-gradation	Yes
3	Laying of the utility service along the National Highways.			
3.1	Location of proposed utility service along the stretch	Not applicable	Utility Duct/ beyond the toe line of the embankment and drains, and close to the extreme edge of the ROW.	Yes
3.2	Depth of top of utility service from ground level	Not applicable	0.6 meter	Yes
3.3	Mechanism for crossing water channel	Not applicable	Through utility duct (If provision exists) or beneath the bed of water channel	Yes
3.4	Whether ROW is restricted in this stretch?	Not applicable		Yes
3.4.1	If yes, whether provision of land acquisition is required to lay utility	Not applicable		Yes
	(a) If yes, whether undertaking for land acquisition along with relevant L.A. details has been furnished	Not applicable		Yes
3.4.2	Width of concrete duct, if utility services are proposed to be laid in concrete ducts	Not applicable	Not less than one lane	Yes
4	Laying of utility services across the NH			
4.1	Whether Existing drainage structures is allowed to carry the utility lines.	Not applicable	Not to be allowed	Yes
4.2	Proposed crossing of utility service	Perpendicular to NH	Perpendicular to NH	Yes
4.3	Type of casing pipe/conduit carrying the utility line.	Not applicable	Steel, cast iron, or reinforced cement concrete and have adequate strength	Yes
4.4	Whether ends of the casing/conduit	Not applicable	Sealed	Yes


ललित कुमार Lalit Kumar
 उप प्रबन्धक/Dy. Manager
 पावर ग्रिड कॉर्पोरेशन ऑफ इंडिया लिमिटेड
 Power Grid Corporation of India Limited
 400/220 KV उपकेंद्र, पुहाना, रुड़की-247667
 400/220, KV Substation, Puhana, Roorkee-247667



Project Director
 National Highway Authority of India
 PIU-Baghat

	pipe are sealed from the outside			
4.5	Length of casing/conduit pipe crossing NH.	Not applicable	Extend from drain to drain in cuts and toe to toe of slope in the fills	Yes
4.6	Depth of top of the casing/conduit pipe.	Not applicable	At least 1.2 m below the top of subgrade	Yes
4.7	Crossing method in case of CC pavement.	Not applicable	Only boring method (HDD)	Yes
4.8	Horizontal and vertical clearances in case utilities are allowed overhead,	Profile Enclosed (Minimum Vertical clearance 15.463 meter)	In accordance with IRC codes.	Yes
5	Document / Drawings enclosed with the proposal			
5.1	Cross-Section showing the size of trench for open trenching method	Not applicable	Enclosed, if applicable	Yes
	(a) Trench width	Not applicable	More than 30 cm and less than 60 Cm wider than the outer diameter of the utility pipe	Yes
	(b) Filling of trench	Not applicable	As per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016	Yes
	(c) location of trench	Not applicable	extreme edge of the ROW	Yes
5.2	Cross section showing the size of pit and location of conduit for HDD method	Not applicable	Not applicable in case of Overhead transmission line.	Yes
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, intersections, cross drainage works etc.	Enclosed. As per annexure.....	Enclosed	Yes
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Enclosed. As per annexure.....	Enclosed	Yes
6	Methodology for laying of utilityline.	Enclosed. As per annexure.....	Enclosed	Yes
7	Draft License Agreement is as per	YES	Enclosed	Yes


ललित कुमार Lalit Kumar
 उप प्रबंधक Dy. Manager
 पावर ग्रिड कॉर्पोरेशन ऑफ इंडिया लिमिटेड
 Power Grid Corporation of India Limited
 400/220 क्वी.व्ही. उपकेंद्र, पुहाना, रुड़की-247667
 400/220, KV Substation, Puhana, Roorkee-247667


Project Director
 National Highway Authority of India
 PIU-Baghpur

	Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016 and signed by two witnesses			
8	License fees in Favor of NHAI		As per Ministry vide circular no. RE/NH-33044/29/2015/S&(R)dated 22.11.2016	
9	Whether Bank Guarantee has been obtained		As per Ministry vide circular no. RE/NH-33044/29/2015/S&(R)dated 22.11.2016	
	(a) If yes, whether Confirmation of BG has been obtained as per MoRTH/NHAI guidelines			
10	Affidavit / Undertaking from the Applicant for			
10.1	Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to MoRTH/NHAI or to the concerned agency.	YES	Enclosed	Yes
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/ MoRTH	Yes	Enclosed	Yes
10.3	Undertaking for confirming all standard condition of MoRTH/NHAI guidelines.	Yes	Enclosed	Yes
10.4	Undertaking for shifting of utility as and when asked by MoRTH/ NHAI within a month at their own cost.	YES	Enclosed	Yes
10.5	Undertaking for indemnity against all damages and claims.	YES	Enclosed	Yes
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	YES	Enclosed	Yes
10.7	Undertaking that If any claim is raised by the Concessionaire/contractor then the same has to be paid by the applicant	YES	Enclosed	Yes
10.8	Undertaking that the applicant has obtained various safety clearances from the representative authorities such as directorate of Electricity, Chief controller of Explosives,	Yes	Enclosed	No


ललित कुमार / Lalit Kumar
 उप प्रबंधक / Dy. Manager
 पावर ग्रिड कॉर्पोरेशन ऑफ इंडिया लिमिटेड
 Power Grid Corporation of India Limited
 400/220 के.वी. उपकेंद्र, पुहाना, रुड़की-247667
 400/220, KV Substation, Puhana, Roorkee-247667


Project Director
 National Highway Authority of India
 PIU-Baghat

Petroleum and Explosive Safety Organization, Oil Industry Safety Directorate, State/Central Pollution Control Board and any other statutory clearances applicable, before applying to Highway Administration			
--	--	--	--

The Right of the Way (ROW) of the National Highway available at the proposed location from the center line of divided carriageway is 30 m (from center of ROW to edge of ROW towards proposed utility)


The above particulars along with the drawings and documents have been verified and certified as correct as per prevailing site conditions.

[Name Designation and signature of the authorized representative of applicant]

विकास कुमार / Dy. Manager
Power Grid Corporation of India Limited
10/220 केवीओ उपकेन्द्र, पुहाना, रुड़की-247667
10/220, KV Substation, Puhana, Roorkee-247667

[Name Designation and signature of concerned field authority of NHAI/PWD/BRO]

अ.प्र. र.प्र.


45

Project Director
National Highway Authority of India
PIU-Baghat