

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



Dated: 16.09.2022

19001/1/RO-W-UP/NH-709B/Km.123+894/OH/NOC//628
Invitation of Public Comments

Sub: Proposal for overhead crossing of 132 KV D/C Jagadhari TSS (DFCCIL) - Tapri TSS (IR) Overhead HT Transmission line between AP-57/0 to 58/0 (between Ch.123+894 to Ch.123+932 of NH-709B) 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 Jagadhari TSS (DFCCIL) - Tapri TSS (IR) Overhead HT Transmission line between AP-57/0 to 58/0 (between Ch.123+894 to Ch.123+932 of NH-709B) 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 245m & Towers are at a distance of 134m & 51m from either side of NH boundary while height of towers is 48.163m & 39.163m. Vertical Clearance between road level & the lowest conductor is 21.14m. 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.

(S.K. Sharma)

General 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-Baghpat 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 YYASPURI (OPPOSITE SUBHARTI UNIVERSITY) BYPASS NH-58 Meerut (U.P.) 250002

2. National Highway No.

: NH 709B

3. State

: Uttar Pradesh

4. Location

:Between Kankakui- Mohanpur

5. Chainage in km

: 123/894 & 123/932

6. Length in m

: 245 Mtrs [from AP57 (X= 741916.00 , Y=3309486.00) to

AP58 (X= 742149.00, Y=3309366.00)]

7. Width of available ROW in both sides

: 13.5 Mtrs both sides from centre of proposed line

8. Side of NH

:123/932 - LHS from Crossing &

(Left or right side of NH towards increasing

9. Name of Highway Authority of NHAI/PWD/BRO

:123/894 - RHS from Crossing

Chainage/Km direction)

NHAI

10. Highway Administration address

PIU- Bagpat

R.O. - Lucknow

ललित कुनार/Lalit Kumar उप प्रबन्धक/Dy Manager

पावर प्रिड कॉर्पोरेशन ऑफ प्रश्नित लिगिटिड Power 2nd Corporation of High Limited 400/220 केव्या उपकन्द, पुडाना, ७८६1–247667 400/220, KV Substation, Puhana, Roorkee-247667 (Virendra Kurnar Sharma) वीरेन्द्र कुनार शर्मा Project Manager/Electrical

परियोजना प्रबन्धक / विद्युत DFCCIL/Meerut डी०एफ०सी०सी०आई०एल० / मेरठ

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Team Leader cum Sr. Highway Engineer

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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 upgradation		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	8	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

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लित कुमार La vumar उप प्रबन्धक / Dy. Manager पावर ग्रिड कॉर्पोरेशन शॉफ इंडिया लिगिटिड Power Grid Corporation of India Limited 400 / 220 कोजा उपकेन्द्र, पुडाना, रुड्की न्द्र 267 400/220, KV Substation, Puhana, Roorkee-24/667

Team Leader sum Sr. Highway Engineer

(Virendra Kumar Sharma)
वीरेन्द्र कुमार शर्मा
Project Manager/Electrick
परियोजना प्रबन्धक विद्युत प्राप्त प्राप्ति।
DFCCIL/M

	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
1	(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 utility line.	Enclosed. As per	Enclosed	Yes
Ŭ		annexure		

लित कुमर जीर Kumar चप प्रबन्धक Dy. Manager पावर विड कॉपॉरेशन वॉफ इंडिया लिपिटिड़ Power Grid Corporation of India Limited 400/220 केंग्रीत अपकन्द, पुंडाना, कड़की-24/667 400/220, KV Substation, Puhana, Roorkee-24/7667

Team Leader of St. Highway Engineer (Virendra Kumar Sharma) वीरेन्द्र कुमार शर्मा Project Director Project Manager/Flectrica परियोजना प्रबन्धक Allong Highway Authority of DFCCIL/Meerut डोठएफठसी वर्षा कर्मक मेर्टिंग विभी स्थि

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	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

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Team Leader cum si Migran / Engineer लित कुमार Lalit Kumar उप प्रबन्धक/Dy. Manager पावर ग्रिड कॉपॉरेशन ऑफ इंडिया लिगिटिड़ Power Grid Corporation of India Limited 400/220 कवर्षण अपकन्द्र, पुराना, अंडिया-१४/१६४७ 400/220, KV Substation, Puhana, Roorkee-247667

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(Virendra Rumar Sharma)
वीरेन्द्र कुमार शर्मा
Project Manager/Electrical Project Director
परियोजना प्रवस्थक प्रसिद्धाल Highway Authority of I
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Petroleum and Explosive Safety
Organization, Oil Industry Safety
Directorate, State/Central Pollution
Control Board and any other
statutory clearance s applicable,
before applying to Highway
Administration

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]

लित कुमार / Lalit Kumar अय सक्ति Dy. Manager पावर कि कार्य श्वान ऑफ इंडिया लिमिटिड Power Control of India Limited 40 अक्रिस, पुडाना, अड़की–247667 Substation, Puhana, Roorkee-247667 [Name Designation and signature of concerned field authority of NHAI/PWD/BRO]

(Virendra Kumar Sharma) वीरेन्द्र कुमार शर्मा Project Manager/Electrical परियोजना प्रबन्धक / विद्युत DFCCIL/Meerut

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Team Leader cum Sr. Highway Engineer

Project Director National Project Director

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