

## भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिवहन एवं राजमार्ग मंत्रालय)

## National Highways Authority of India

(Ministry of Road Transport & Highways) क्षेत्रीय कार्यालय (राजस्थान) /Regional Office (Rajasthan)

एफ-120, जनपथ, श्याम नगर, जयपुर-302019 F-120, Janpath, Shyam Nagar, Jaipur-302019

No.: NHAI/18013/1/2020-ROJ/Permission-OverheadCrossing-765KV/27/NH-11, km 304-305/4435

Date: 08.03.2021

दुरभाष /Tel : 0141-2292049

फैक्स /Fax : 0141-2292049

इंमेल /Eail : rojaipur@nhai.org

: 0141-2292054

## INVITATION OF PUBLIC COMMENTS

Proposal for grant of permission for overhead crossing of NH-11 at Km. 304 to 305 on Jaisalmer-Bikaner Sub.: section by PGCL for construction of Transmission line Pkg-TL02 for Fatehgarh-II-Bhadla II of 765 KV D/C Line associated with "Transmission system associated with LTA application from Rajasthan SEZ Part-B" under Tariff Based Competitive Bidding (TBCB) by M/s. PGCIL on Bikaner-Phalodi section of NH-15 (New NH-11) in the state of Rajasthan -reg.

1. PGCL Letter no. 122 dated 05.06.2020. Ref.:

2. This office letter no. NHAI/18013/1/2020-ROJ/Permission-Overhead Crossing-765 KV/NH-911 & 11/589 dated 09.06.2020.

3. PD, PIU-Bikaner letter no. 13018/1/2015/NOC- Others-(B-P)/7539 dated 09.12.2020.

NHAI/18013/1/2020-ROJ/Permission-OverheadCrossing-765KV/27/NH-11, km 304-305/3219 dated 28.12.2020.

PD, PIU-Bikaner letter no. 13018/1/2015/NOC- Others-(B-P)/7865 dated 17.02.2021.

Sir,

It is to inform all concern that Regional Manager PGCIL, Bhadala-II, Fatehpur, Distt. Jodhpur vide letter under reference (1) has submitted a proposal to PD, PIU-Bikaner for the subjected work and PD, NHAI, PIU, Bikaner has forwarded the above proposal to this office vide letter under reference (3) & (5) for approval of the Competent Authority, Highway Administrator.

The proposal is regarding permission for overhead crossing of NH-11 at Km. 304 to 305 on Jaisalmer-Bikaner section by PGCL for construction of Transmission line Pkg-TL02 for Fatehgarh-II-Bhadla II of 765 KV D/C Line associated with "Transmission system associated with LTA application from Rajasthan SEZ Part-B" under Tariff Based Competitive Bidding (TBCB) by M/s. PGCIL on Bikaner-Phalodi section of NH-15 (New NH-11) in the state of Rajasthan.

As per Para-4 of Ministry's Circular No. RW/NH-33044/29/2015S&R(R) dated 22.11.2016, the Highway Administration 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).

In view of the above, before approval of the subject work, the comments/objections of affected public is hereby invited with reference to the Ministry's circular dated 22.11 .2016 due to overhead crossing of NH-11 at Km. 304 to 305 on Jaisalmer-Bikaner section by PGCL for construction of Transmission line Pkg- TL02 for Fatehgarh-II-Bhadla II of 765 KV D/C Line associated with "Transmission system associated with LTA application from Rajasthan SEZ Part-B" under Tariff Based Competitive Bidding (TBCB) by M/s. PGCIL on Bikaner-Phalodi section of NH-15 (New NH-11) in the state of Rajasthan. The objections/ comments may be addressed to the below mentioned address upto 07.04.2021, beyond due date, no comments/objections will be accepted.

The Regional Officer, Regional Office - Jaipur National Highways Authority of India, F-120, Janpath, Shyam Nagar, Jaipur (Raj.)-302019, Tel: 0141-2292049, 2292054 Email: rojaipur@nhai.org

This is issued with the approval of the Regional Officer, NHAI, RO, Jaipur (Rajasthan).

(Kuldeep Songara) Dv. General Manager (T)

Copy to: (i) Web Admn., NHAI, HQ, New Delhi - for uploading in NHAI's website [web-admin@nhai.org]

(ii) Director, NIC, New Delhi - for uploading in Ministry's website. [mansoor@nic.in]

(iii) PD, PIU-Bikaner: for information.

(iv) Regional Manager PGCIL, Bhadala-II, Fatehpur, Distt. Jodhpur: for information.



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways) परियोजना कार्यान्वयन इकाई, बीकानेर Project Implementation Unit, Bikaner सी-38, सादुलगंज, बीकानेर (राजस्थान)- 334002 C-38, Sadul Ganj, Bikaner (Raj.) - 334002

दुरभाष / Phone: 0151-2224477 फैक्स / Fax : 0151-2224077 ई-मेल / E-mail bikaner@nhal.org nhaibikaner@gmail.com



Date: 17.02.2021

No.13018/1/2015/NOC-Other(B-P)/7865

Chief General Manager (T) / RO National Highways Authority of India Regional Office, Jaipur F-120, Janpath, Shyam Nagar Jaipur (Raj.) - 302019.

> Sub: Widening & strengthening of existing Bikaner-Phalodi section to Four lane from Km. 4+200 to Km. 55+250 and Two Lane with PS from Km. 55+250 to km. 163+500 of NH-15 on BOT (Toll) basis in the State of Rajasthan: Proposal for grant of permission for overhead crossing of NH-11 at Km. 304 to 305 on Jaisalmer-Bikaner section by PGCL for construction of Transmission line Pkg-TL02 for Fatehgarh-II-Bhadla II of 765 KV D/C line associated with "Transmission system associated with LTA application from Rajasthan SEZ Part-B" under Traffic Based Competitive Bidding (TBCB)-reg.

Ref: [1] NHAI RO Jaipur letter no. NHAI/18013 /1/ 2020-ROJ/ Permission-Overhead Crossing-765 KV / 27 / NH-11, km 304-305/3246 dated 28.12.2020

[2] This office letter no. 13018/1/2015/NOC-Other(B-P)/7631 dated 06.01.2021

[3] Powergrid Fatehgarh Transmission Limited, Jodhpur letter no. NR1/BDL/ TLC /F2B2 /255 dated 04.02.2021

Sir. Kindly refer RO NHAI Jaipur letter under reference (1) vide which you have made observation in proposal for grant of permission for overhead crossing of NH-11 at Km. 304 to 305 on Jaisalmer-Bikaner section by PGCL for construction of Transmission line Pkg-TL02 for Fatehgarh-II-Bhadla II of 765 KV D/C line associated with "Transmission system associated with LTA application from Rajasthan SEZ Part-B" under Traffic Based Competitive Bidding (TBCB) of one time processing fee of Rs. 5.00 Lakh on PGCIL cases as per NHAI No. 7.5.3/2020 dated 03.11.2020.

This office vide letter reference (2) has requested to Powergrid Fatehgarh Transmission Limited, Jodhpur to deposit one time processing fee of Rs. 5.00 Lakh for further processing of proposal.

Powergrid Fatehgarh Transmission Limited, Jodhpur vide letter reference (3) has deposited one time processing fee of Rs. 5.00 Lakh in Bharat Khos Portal (copy enclosed).

Submitted for information and necessary approval please.

Yours faithfully,

Encl: As above (File-3 Nos.)

पांवरग्रिड फतेहगढ़ ट्रांसमिशन लिमिटेड

(पावर ग्रिडकॉपरिशनऑफ इंडिया लिमिटेड की 100% पूर्ण स्वामित्व वाली सहायक कम्पनी) POWERGRID FATEHGARITRANSMISSION LIMITED

## (A 100% wholly owned subsidiary of Power Grid Corporation of India Limited)

पताः मकान नं 115, नंदपुरी कॉलोनी, नागौर रोड फलोदी, जोधपुर (राजस्थान) - 342301 Address: House No. 115, Nandpuri Colony, Nagaur Road, Phalodi, Jodhpur (Rajasthan) - 342301

उत्तरी क्षेत्र- I/ NORTHERN REGION - I

CIN:U40300DL2019GOI346583

Date: 04/02/2020

Ref: NR1/BDL/TLC/F2B2/2-55

To, Project Director National Highways Authority of India Project Implementation Unit, Bikaner Mg6 60-87

Sub: Submitted the One time Processing fee of Rs. 5.00 Lacs in "Bharat Kosh" for crossing of 765 KV D/C Fatehgarh - II to Bhadla - II Transmission line at NH - 11 at 304 - 305 KM stone ( Jaisalmer-BikanerSection )

Ref: 13018/1/2015/NOC-Other(B-P)/7631 dated: 06/01/2021

Sir,

As per above cited reference letter vide. Project Director, NHAL, PIU, Bikaner demands One time processing fee of 5.00 lakh for Overhead powerline crossing of 765KVD/CFatehgarh-IItoBhadla-IITransmissionIIne atNH-11 at 304-305 KM( Jaisalmer - Bikaner Section)

Powergrid Fatehgarh Transmission Limited had submitted the one time processing fee of Rs. 5.00 Lacs in "Bharat Kosh Portal" via Transaction no. 0102210007230 dated 01-FEB-2021

PowergridFatehgarhTransmissionLimited had previously alredy submitted the bank guarantee and license fee earlier when demanded by Project Director, NHAI, PIU, Bikaner.

kindly, do the needfull action and forward the proposal to RO,NHAI,JAIPUR for earliest approval.

Enclosed: Bharat Kosh Transaction Receipt,



Yours faithfully,





# bharatk@sh.gov.in

Government of India Receipt Portal

# RECEIPT

Transaction Ref.No. 0102210007230

Dated: Feb 1 2021 5:16PM

with

M/S. POWER GRID CORPORATION OF INDIA LTD Received from

Transaction Ref. No. 0102210007230

Dated Feb 1 2021 5:16PM the sum of INR 500000 (Five Lakhs Only ) through

Internet based Online payment in the account of

Processing fee for permission to access to NH, , NH 11 KM 304 TO 305

JAISALMER BIKANER SECTION PKG TL02.

Disclaimer:- This is a system generated electronic receipt, hence no physical signature

is required for the purpose of authentication

Printed On: 02-02-2021 12:54:55

Courtesy: - Controller General of Accounts

## **CHECK-LIST**

Annexure-03

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

### **General Information**

Name and Address of the Applicant/Agency :

Mr. Pankaj Suthar, Chief Manager, Powergrid Fatehgarh Transmission

Limited

NH-11 L

NHAI,

Address-House No.-115, Nandpuri Colony, Nagaur Road, Phalodi, Jodhpur(Rajasthan)-342301

1. National Highway No.

2. State Rajasthan

3. Location

Vill-Gadna Chain-age in km 304.830KM.

5. Length in m

Team Leader MACONSulting Engineers Group Bikaner-Phatodi Project 247 MN 6. Width of available ROW in both side 67M Com

7. Side of NH Across the National Highway \

(left or right side of NH towards increasing chainage/Km direction)

8. Name of Highway Authority of

9. NHAI/PWD/BRO 10. Highway Administration address

National Highways Authority of India Project Implementation Unit-Jaipur

D-148, Behind RSEB Sub-station,

Vaishali Nagar, Jaipur-302021(Raj.)

Phone - 0141 235 1427

Email-jai@nhai.org

Bikaner-Phalodi Project

नुख्य प्रवेधक / CHIEF MANAGER पावरग्रिड / POWERGRID भाडला-II / BHADLA II

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

भाराराप्रा प्.का.ई, क्रिकार

Bikaner

Consulting Engineers Group Ltd

Bikaner-Phalodi Project

Bikaner-Phalodi Project भाडला-II / BHADLA II

		Crossing	concrete and have	
		,	adequate strength	
4.4	Whether ends of the casing/conduit pipe are sealed from the outside	Not Applicable V	Sealed V	
4.5	Length of casing/Transmission line crossing NH.	Not Applicable	Extend from drain to drain in cuts and toe to toe of slope in the fills	
4.6	Depth of top of the casing/conduit pipe.	Not Applicable	At least 1.2 m below the top of subgrade	
4.7	Crossing method in case of CC pavement.	Not Applicable	Only boring method (HDD)	
4.8	Horizontal and vertical clearances in case utilities are allowed overhead,	25.74 M Vertical clearance H -101m. & 146m. from center of Road	In accordance with IRC codes.	Agreed
5	Document / Drawings enclosed with the proposal	Yes	Enclosed	Agreed
5.1	Cross-Section showing the size of trench for open trenching method	Not Applicable	Enclosed, if applicable	
	(a)Trench width	8	Way leave clearance 33.5 m. either side from C.L of tower	
	(b) Filling of trench	-	as per Ministry guidelines vide letter No. RW/NH-34044/ 29/2015/S&R (R) dated 22.11.2016	
	(c) location of trench	-	extreme edge of the ROW	
5.2	Cross section showing the size of pit and location of conduit for HDD method	Not Applicable	Enclosed, if applicable	
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.	Checklist Enclosed	Enclosed	
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Profile Enclosed	Enclosed	
6	Methodology for laving of utility line	Not Applicable (Overhead Power Line Crossing)	Enclosed V	SUTHAR

Team Leader
Consulting Engineers Group Lta
Rikaner-Phalodi Project
Rikaner

मुख्य प्रबंधक / CHIEF MANAGER पावरग्रिड / POWERGRID भाडला-11 / BHADLA II

7				
7	Draft License Agreement is as per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016 and signed by two witnesses		Enclosed	
8	License fees in Favor of MoRTH RPAO Jaipur	YES	As per Ministry vide circular no. RE/NH-33044/29/2015/S&(	Nb.
9	Whether Bank Guarantee has been obtained	YES	R)dated 22.11.2016 As per Ministry vide circular no. RE/NH-33044/29/2015/S&(R)dated 22.11.2016	Mo.
	(a) If yes, whether Confirmation of BG has been obtained as per MoRTH/NHAI guidelines	~	N/uated 22.11.2016	
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.	Enclosed	Enclosed	
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/ MoRTH	Enclosed	Enclosed	
10.3	Undertaking for confirming all standard condition of MoRTH/NHAI guidelines.	Enclosed	Enclosed	
10.4	Undertaking for shifting of utility as and when asked by MoRTH/ NHAI within a month at their own cost.	Enclosed	Enclosed	
10.5	Undertaking for indemnity against all damages and claims.	Enclosed	Enclosed	
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	Enclosed	Enclosed	
10.7	Undertaking that If any claim is raised by the Concessionaire/contractor then the same has to be paid by the applicant	Enclosed	Enclosed	
8.0.	Undertaking that the applicant has obtained various safety clearances from the representative authorities such as directorate of Electricity, Chief controller of Explosives, Petroleum and	Enclosed	Enclosed	
	Explosive Safety Organization Oil Industry Safety Directorate  FREE CORSUlting  Bikane	Engineers Group Lto. 70 r-Phalodi Project Bikaner	क्य सुधार / PANKAJ SUTRA व्य प्रबंधक / CHIEF MANAGE पावरग्रिड / POWERGRID भाडला-II / BHADIA !!	IR R

Consulting Engineers Group Lto.

Grand General भाडला-II / BHADLA II

State/Central Pollution Control Board and any other statutory clearance s 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. Consulting Engineers Group Ltd.

TOOL TENNA ! FIRE TOOL मुख्य प्रबंधक / CHIEF MANAGER पावरग्रिड । POWERGRID WISH-II / BHADLA II

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

[Name Designation and signature of

concerned field authority of

Bikaner-Phalodi Project

NHAI/PWD/BRO1

## **CERTIFICATE**

- Undersigned has examined the proposal of the applicant for laying of Overhead CROSSING CLEARANCE FOR 765 KV D/C FATEHGARH-II TO BHADLA-II TRANSMISSION LINE K.M 304 TO 305 CROSSING CHAINAGE 304.830 and confirm that the all standard conditions issued vide Ministry circular No: RW/NH-33044/29/2015/S&(R)dated 22.11.2016 has been followed.
- 2. It is certified that any other location of utility line would be extremely difficult and unreasonable costly and installation of utility line within ROW will not adversely affect the design ,stability & traffic safety of the highway nor the likely future improvement such as widening of the carriageway ,easing of curve etc.
- I will ensure supervision of the work of laying of utility and ensure that the defects in road portion after laying of utility are corrected.
- I will notify/forfeit the BG for claims for damages done/disruption in working, if any.
- 5. I will ensure that proposed permission in entered the register of records
- The record of previous approval, if any has been considered and copy of same is enclosed with the proposal.

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

पंकाज सुथार / PANKAJ SUTHAR
चुट्य प्रवंधक / CHIEF MANAGER
पावरग्रिड / POWERGRID
भाडला-II / BHADLA II