



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क 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

दूरभाष /Tel : 0141-2292049

: 0141-2292054

फैक्स /Fax : 0141-2292049

ईमेल/Eail : rojaipur@nhai.org

No.: NHAI/18013/1/2020-ROJ/Permission-Overhead Crossing-765KV/71/NH-11, km 317-318/4493

Date: 11.03.2021

## INVITATION OF PUBLIC COMMENTS

**Sub.:** Proposal for overhead crossing clearance of NH-11 (old NH-15) from Jaisalmer-Bikaner at Km. 317 & 318 near Village-Kanji Ki Sird (Distt-Jodhpur) by LOOP-IN of 765 KV D/C Ajmer-Bikaner Transmission Line at Bhadla-II by M/s. PGCIL-reg.

**Ref.:** 1. Chief Manager PGCL Letter no. 35 dated 04.02.2020.  
2. RO, MoRTH Jaipur letter no. RW/JAI/RAJ/PS/Utility/2020/406/659 dt. 06.02.2020.  
3. PD, PIU-Bikaner letter no. 13018/1/2015/NOC- Others-(B-P)/7706 dated 25.01.2021 (received on 10.02.2021).

Sir,

It is to inform all concern that Chief Manager, M/s. PGCIL, Bikaner vide letter under reference (1) has submitted a proposal to RO, MoRTH, Jaipur/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) for approval of the Competent Authority, Highway Administrator.

2. The proposal is regarding permission for overhead crossing clearance of NH-11 (old NH-15) from Jaisalmer-Bikaner at Km. 317 & 318 near Village-Kanji Ki Sird (Distt-Jodhpur) by LOOP-IN of 765 KV D/C Ajmer-Bikaner Transmission Line at Bhadla-II by M/s. PGCIL.

3. 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).

4. 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 clearance of NH-11 (old NH-15) from Jaisalmer-Bikaner at Km. 317 & 318 near Village-Kanji Ki Sird (Distt-Jodhpur) by LOOP-IN of 765 KV D/C Ajmer-Bikaner Transmission Line at Bhadla-II by M/s. PGCIL. 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).

Yours faithfully,

(Kuldeep Songara)  
Dy. 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) Chief Manager, M/s. PGCIL, 6B-41, Jai Narayan Vyas Colony, Bikaner-334001: with the request to submit/provide proof of deposition of License fee and required BG as well as proof of deposition of processing fee of Rs. 5.00 Lakh in 'Bharat Kosh' in compliance to NHAI Circular No. 7.5.3/2020 dated 03.11.2020 within 30 days period of invitation of public comments.



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण  
(सड़क परिवहन और राजमार्ग मंत्रालय)  
**National Highways Authority of India**  
(Ministry of Road Transport & Highways)  
परियोजना कार्यान्वयन इकाई, बीकानेर  
Project Implementation Unit, Bikaner  
सी-30, सादुलगंज, बीकानेर (राजस्थान) - 334002  
C-38, Sadul Ganj, Bikaner (Raj.) - 334002

दूरभाष / Phone 0151-2224477  
फैक्स / Fax 0151-2224077  
ई मेल / E-mail bikaner@nhai.org  
nhai@bikaner@gmail.com

1/2



भारतमाला

प्रार्थन कृपया पर अवकाश  
Dated: 25.01.2021

No.13018/1/2015/NOC-Other(B-P)/7706

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 over head crossing clearance of NH-11 (Jaisalmer-Bikaner) at Milestone No. 317 & 318 near village Kanji Ki Sird by LOOP-IN/OUT of 765 KV D/C Ajmer- Bikaner TL in the state of Rajasthan-reg.**

- Ref:** [1] MoRTH letter no. RWE/JAI/RJ/PS/ UTILITY / 2020 / 406/658 dated 06.02.2020.  
[2] This office letter no. 13018/1/2015/NOC-Other (B-P)/6319 dated 18.02.2020.  
[3] IE M/s. CEG Limited Bikaner letter no. CEG/BIK/NHAI/2020/2641 dated 31.12.2020

Sir,

Kindly refer letter under reference [1] vide which Regional Office, MoRTH Jaipur has forwarded the proposal for over head crossing clearance of NH-11 (Jaisalmer-Bikaner) at Milestone No. 317 & 318 near village Kanji Ki Sird by LOOP-IN of 765 KV D/C Ajmer- Bikaner TL in the state of Rajasthan.

This office vide reference [2] has sent the proposal to Independent Engineer of the project M/s. CEG LTD. Bikaner to examine the proposal as per Ministry Guidelines & site condition and to submit their comments/recommendations.

The Independent Engineer of the project M/s. CEG LTD. Bikaner vide reference [3] has examined the proposal and stated that:

*"In continuation to our letter under 'ref.2' in response of your letter under 'ref.1' the above proposal was forwarded to us to examine in view of MoRTH guidelines. We have inspected the location of project highway in Km 317 to Km 318.*

*The proposal is found as per MoRTH letter nos. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016 and RW/JAI/RJ/PS/ 2017/UTILITY/GENL dated 16.03.2017.*

*In view of above the proposal, as received, is being forwarded for information & necessary action at your end."*



GOVERNMENT OF INDIA  
MINISTRY OF ROAD TRANSPORT & HIGHWAYS

TELEFAX: 0141-2811776, 2811883  
E-mail: ro.jaipur morth@gmail.com

O/o REGIONAL OFFICER,  
DCM, AJMER ROAD, JAIPUR-302019

No. RW/JAI/RAJ/PS/UTILITY/2020/406/659

Dated: 06.02.2020

To,

The Project Director,  
PIU NHAI Bikaner,  
C-38, Sadulganj, Bikaner (Raj)-334002  
E-mail: nhaibikaner@gmail.com

Sub: Submission of proposal for over head crossing clearance of NH-11(Jaisalmer-Bikaner) at Milestone No.317 & 318 near village Kanji ki Sird by LOOP-IN of 765 KV D/C Ajmer-Bikaner TL in the state of Rajasthan.

Ref:- Chief Manager M/s Powergrid Bikaner letter no. PG/BKN/A-B/TL/35, dated 04.02.2020.

Sir,

A proposal on captioned subject has been received from Manager (Projects) M/s Bikaner Khatri Transmission Ltd. Bikaner vide letter under reference. You are requested to examine the proposal in accordance with Ministry's guidelines issued vide letter No. RW/NH33044/29/2015/SO&R(R) dated 22.11.2016 and furnish your comments along with recommendation.

2. Further, sample checklist and certificate as prescribed by this office letter No. RW/JAI/RJ/PS/2017/UTILITY /GENL dated 16.03.2017, drawings and documents shall be certified as correctness as per the prevailing site condition by you on each page of Checklist and drawings. In this regard, instruction containing in the Ministry's guidelines issued vide letter No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016 may strictly be adhered to. Further, specific observations, if any, may also be mentioned.

3. It is specifically requested to ensure the following, if proposal is in order:-

- a) The licensee fee, calculated as per Ministry guidelines issued vide circular No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016 is entered in the checklist at Sl. No. 8. through, Bharatkosh Portal ([www.Bharatkosh.gov.in](http://www.Bharatkosh.gov.in)) in the name of RPAO( Regional Pay account Officer) MoRTH, Jaipur as per the ministry's circular no. PAO/NH/Misc./2018-19/255-59 dated:09-08-2018 and provide the copy of receipt to this office to take further necessary action at our end.
- b) The Bank Guarantee if applicable, in name of PD, PIU, NHAI Bikaner, initially valid for more than one year, in prescribed performa as per Ministry guidelines issued vide circular No. RW/NH-33044/29/2015/S&R(R), dated 22.11.2016 is enclosed. The BG amount is entered in checklist at Sl. No. 9. Further, the BG shall be verified by PD, PIU, NHAI Bikaner, as per MoRTH guidelines and a copy of verified BG duly certified by him shall be submitted to this office.

4. Three copies of proposal are enclosed herewith.

Yours faithfully,

- Sol -

(Navin Kumar Nirala)

STA

for Highway Administration-cum-Regional Officer

Copy to:- Chief Manager M/s Powergrid Bikaner.

(Navin Kumar Nirala)

STA

for Highway Administration-cum-Regional Officer



पावर ग्रिड कॉर्पोरेशन ऑफ इंडिया लिमिटेड  
(भारत सरकार का उपक्रम)  
POWER GRID CORPORATION OF INDIA LIMITED  
(A Government of India Enterprises)



पावरग्रिड  
POWERGRID

कार्यलय - 765/400/220 के.वी. उपकेन्द्र (निर्माण) 6 बी-41, जय नारायण कॉलोनी, बीकानेर - 334001, दूरभाष : 0151-223135, ई-मेल :- पीजीबीकानेर@जीमेल.कॉम  
Office - 765/400/220 K V Sub - Station (Const.) 6 B-41, Jai Narayan Vyas Colony, Bikaner - 334001, Tel. : 0151-223135, E-mail :- pgbikaner@gmail.com

Ref:- PG/BKN/A-B/TL/35

Date: 4/2/2020

To,  
Regional Officer,  
MORTH/NHAI,  
Jaipur (Rajasthan).

Sub:- Submission of Proposal for over head crossing clearance of NH-11 (Jaisalmer – Bikaner) at Milestone No.317 & 318 near Vill. Kanji ki Sird by LOOP-IN of 765 kV D/C Ajmer – Bikaner TL.

Dear Sir,

Power grid Corporation of India Limited (A Govt.of india enterprises) abbreviated as POWERGRID is a public sector organisation working under administrative control of Ministry of Power, Govt of India. POWERGRID, a central transmission utility is engaged in establishment and operation of Regional and National Power Grids to facilitate the transfer of power within and across the regions. To cater the load requirement of fast developing Rajasthan, creation of facilities for reliable power supply are on top priority under northern region system associated with solar energy zone in Rajasthan.

This is to inform that LOOP-IN of 765 kV D/C Ajmer – Bikaner TL is to be constructed which is crossing through NH – 11 (Jaisalmer – Bikaner) at Near village Kanji ki Sird at Milestone No.317 & 318 ( Distt-Jodhpur) under your jurisdiction.

The detailed drawings of crossing point as per standard crossing rules of MORTH/NHAI along with questionnaire are enclosed for your consideration.

You are requested to kindly arrange the joint inspection of crossing site and accord the approval in this regards,

Thanking you,

Received  
[Signature]  
06/02/2020

एस.एस. यादव / S.S. YADAV  
मुख्य प्रबंधक / CHIEF MANAGER  
पावरग्रिड, बीकानेर (राज.)  
POWERGRID, BIKANER (RAJ.)

(S S Yadav)  
Chief Manager

पावर ग्रिड कॉर्पोरेशन ऑफ इंडिया लिमिटेड

(भारत सरकार का उपक्रम)

POWER GRID CORPORATION OF INDIA LIMITED

(A Government of India Enterprises)



पावरग्रिड  
POWERGRID

कार्यालय - 765/400/220 के.वी. उपकेंद्र (निर्माण) 6 बी-41, जय नारायण कॉलोनी, बीकानेर - 334001, दूरभाष : 0151-223135, ई-मेल :- पीजीबीकानेर@जीमेल.कॉम  
Office - 765/400/220 K V Sub - Station (Const.) 6 B -41, Jai Narayan Vyas Colony, Bikaner - 334001, Tel. : 0151-223135, E-mail :-pgbikaner@gmail.com

Ref:- PG/BKN/A-B/TL/ 35

Date: 4/2/2020

To,  
Regional Officer,  
MORTH/NHAI,  
Jaipur (Rajasthan).

Sub:- Submission of Proposal for over head crossing clearance of NH-11 (Jaisalmer – Bikaner) at Milestone No.317 & 318 near Vill. Kanji ki Sird by LOOP-IN of 765 kV D/C Ajmer – Bikaner TL.

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Thanking you,

एस.एस.यादव / S.S. YADAV  
मुख्य प्रबंधक / CHIEF MANAGER  
जि. बीकानेर (राज.)  
REGIONAL OFFICER

(S S Yadav)  
Chief Manager

Ref:- UPTL/A-B/19-20/NH Crossing proposal

Date :- 20-1-2022

To,  
The General Manager (Bhadla 2)  
765/400 kV Sub-station  
Powergrid Corporation of India Limited,  
Vill- Kansingh ki sid, Tehsil - Bap,  
Distt- Jodhpur, (Raj.)

Sub:- Constuction of LILO of 765 kV D/C Ajmer - Bikaner Tr.Line at Bhadla 2 PS - Submission  
of National Highway Crossing proposal.

Ref:- NOA : CC-CS/912-NR1/TW-3955/3/G3/CA-II/8881 dated 27.08.2019.

Dear Sir,


With reference to above, we are pleased to submit herewith the proposal of NATIONAL HIGHWAY  
CROSSING along with survey profiles, tower schedules and check list of the following crossing for  
your kind verifications.

Sl No.	Crossing details	Section	Length(Mtr)	Crossing Mile stone Between	Remarks,
1	NH 89 Bikaner - Nagaur	AP21 - AP22	249 mtr.	237 - 238	
2	NH 11 Jaisalmer - Bikaner	AP67 - AP68	250 mtr	317 - 318	

It is requested to accord your approval for the same at your earliest convenience.

Thanking you and assuring you our best attention at all time .

With Best Regards,  
For UNITECH POWER TRANSMISSION LIMITED

  
Balendra Prasad  
(Dy. Manager Projects)

Copy to submitted to the followings for your kind information necessary record please.

- 1.The Chief Manager Bikaner.
- 2.The Concern Department - Unitech Power Transmission Ltd.

**SAFETY BY CHOICE, NOT BY CHANCE**

## 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 : POWER GRID CORPORATION OF INDIA LIMITED, 765/400/220 KV Sub-Station, (Cont.) 6 B-41, Jai Narayan Vyas Colony, Bikaner – 334001.
2. National Highway No. : NH-11 (old NH-15)
3. State : Rajasthan
4. Location : Vill – Kanji ki sird
5. Length in m : 250 M
6. Width of available ROW in both side : ~~57M~~ 60m.
7. Side of NH (left or right side of NH towards increasing chainage/Km direction) : Across the National Highway
8. Name of Highway Authority of NAHI/PWD/BRO : NAHI, jaipur
9. Highway Administration address : National Highway Authority of India  
Project implementation Unit-Jaipur  
D-148, Behind RSEB Sub-Station,  
Vaishali Nagar, Jaipur – 302021(Raj.)  
Email – jai@nhi.org

*[Signature]*  
Acting Team Leader  
Consulting Engineers Group Ltd  
Bikaner-Phalodi Project  
Bikaner

*[Signature]*  
प्रबन्धक (TECH) 21  
Manager (Tech.)  
भारतमार्ग प.का.ई. बीकानेर, NHAI, PIU, Bikaner

*[Signature]*  
एस.एस.यदव / S.S. YADAV  
मुख्य प्रबंधक / Chief Manager  
पुनर्वसन (पुनर्वसन) (PRAJ)



S.No	Item	Measurement. Observations as per site conditions	MORTH Norms	Whether complying with MORTH Norms
1	Details of already laid utility service, if any	NA ✓	Enclosed ✓	Agreed
2	Whether up gradation of the stretch in near future is proposed or not	NA ✓		Agreed
	(a) If yes, provision of utility adversely affect the plan of up-gradation	NA ✓	Not affect plan of up-gradation ✓	
3	<b>Laying of the utility service along the National Highways.</b>	Crossing on NH Road ✓		
3.1.	Location of proposed utility service along the stretch	Over Head transmission line crossing between AP67/0 To AP68/0 ✓	Utility Duct/ beyond the toe line of the embankment and drains, and close to the extreme edge of the RoW. ✓	Agreed
3.2	Depth of top of utility service from ground level	NA ✓	0.6 meter ✓	Agreed
3.3	Mechanism for crossing water channel	NA ✓	Through utility duct(if provision exists) or beneath the bed of water channel ✓	Agreed
3.4	Whether ROW is restricted in this stretch?	Yes 33.5M NA ✓		Agreed
3.4.1	If yes, whether provision of land acquisition is required to lay utility	NA ✓		
	(a) If yes, whether undertaking for land acquisition along with relevant L.A. details has been furnished	NA ✓		
3.4.2	Width of concrete duct, if utility services are proposed to be laid in concrete ducts	NA ✓	Not less than one lane ✓	Agreed
4	<b>Laying of utility services across the NH</b>	YES, in b/ w stone no. 317-318 ✓		
4.1	Whether Existing drainage structures is allowed to carry the utility lines.	NA ✓	Not to be allowed ✓	Agreed
4.2	Proposed crossing of utility service	Yes 90° ✓	Perpendicular to NH ✓	Agreed
4.3	Type of casing pipe/conduit carrying the utility line.	NA ✓	Steel, cast iron, or reinforced cement concrete and have adequate strength ✓	Agreed
4.4	Whether ends of the casing/conduit	NA ✓	Sealed ✓	Agreed

प्रबन्धक (तक.) / Manager (Tech.)  
भारतमार्ग प्र.का.ई. बीकानेर / NHAI, PIU, Bikaner  
Acting Team Leader  
Consulting Engineers Group Ltd  
Bikaner-Phalodi Project  
Bikaner

भारतमार्ग प्र.का.ई. बीकानेर  
भारतमार्ग प्र.का.ई. बीकानेर  
भारतमार्ग प्र.का.ई. बीकानेर





8	License fees in Favor of MoRTH RPAO Jaipur	Yes <sup>Yes</sup> <del>Proof not enclosed</del>	As per Ministry vide circular no. RE/NH-33044/29/2015/S&(R) dated 22.11.2016	Agreed <sup>Calculated &amp; enclosed</sup>
9	Whether Bank Guarantee has been obtained	Yes <sup>Yes</sup> <del>Proof not enclosed</del>	As per Ministry vide circular no. RE/NH-33044/29/2015/S&(R) dated 22.11.2016	Agreed <sup>Calculated &amp; enclosed</sup>
	(a) If yes, whether Confirmation of BG has been obtained as per MoRTH/NHAI guidelines	Yes		Agreed <sup>Team Leader Consulting Engineers Group Ltd Bikaner-Phalodi Project</sup>
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 ✓	Agreed
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/ MoRTH	Yes ✓	Enclosed ✓	Agreed
10.3	Undertaking for confirming all standard condition of MoRTH/NHAI guidelines.	Yes ✓	Enclosed ✓	Agreed
10.4	Undertaking for shifting of utility as and when asked by MoRTH/ NHAI within a month at their own cost.	Yes ✓	Enclosed ✓	Agreed
10.5	Undertaking for indemnity against all damages and claims.	Yes ✓	Enclosed ✓	Agreed
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	Yes ✓	Enclosed ✓	Agreed
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 ✓	Agreed
10.8	Undertaking that the applicant has obtained various safety clearances from the representative authorities such as directorate of Electricity, Chief controller of Explosives, 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	Yes ✓	Enclosed ✓	Agreed

प्रबंधक (तक.) / Manager (Tech.)  
NHA, PIU, Bikaner  
Team Leader  
Consulting Engineers Group Ltd.  
Bikaner-Phalodi Project  
Bikaner

Hyadom  
प्रबंधक / S.S. YADAV  
प्रमुख / Chief Manager  
Bikaner-Phalodi Project  
Bikaner



The Right of the Way (ROW) of the National Highway available at the proposed location from the center line of divided carriageway is (30m) <sup>and Total ROW is 60m</sup> (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.

एस.एस. यदव / S.S. YADAV  
मुख्य प्रबंधक / Chief Engineer  
पोवर / Power  
POW  
[Signature]

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

[Signature]  
Acting Team Leader  
Consulting Engineers Group Ltd.  
Bikaner-Phalodi Project  
Bikaner

प्रबन्धक (निर्माण) / Manager (Tech.)  
भादाराप्पा प.का.इ. बीकानेर / NHAI, PIU, Bikaner

[Signature]  
[Name Designation and signature of concerned field authority of NHAI/PWD/BRO]  
प्रबन्धक (निर्माण) / Manager (Tech.)  
भादाराप्पा प.का.इ. बीकानेर / NHAI, PIU, Bikaner