



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-OverheadCrossing-765KV/65/NH-11, km 318-319/68

Date: 08.04.2021

INVITATION OF PUBLIC COMMENTS

Sub.: Proposal for overhead crossing clearance of NH-11 (old NH-15) from Jaisalmer-Bikaner at Km. 318 & 319 near Village-Kanji Ki Sird (Distt-Jodhpur) by LOOP-OUT of 765 KV D/C Ajmer-Bikaner Transmission Line at Bhadla-II by M/s. PGCIL-reg.

- Ref.: 1. RO, MoRTH Jaipur letter no. RW/JAI/RAJ/PS/Utility/2020/424/1682 dt. 22.05.2020.
2. PGCL Letter no. 138 dated 12.10.2020.
3. PD, PIU-Bikaner letter no. 13018/1/2015/NOC- Others-(B-P)/7632 dated 06.01.2021.
4. This office letter no. NHAI/18013/1/2021-ROJ/Permission-Overhead Crossing-765KV/65/NH-11, km 318-319/3830 dated 02.02.2021.
5. PD, PIU-Bikaner letter no. 13018/1/2015/NOC- Others-(B-P)/8071 dated 23.03.2021.

Sir,

It is to inform all concern that Chief Manager, M/s. PGCIL, Bikaner vide letter under reference (2) 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) & (5) 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. 318 & 319 near Village-Kanji Ki Sird (Distt-Jodhpur) by LOOP-OUT 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 competent authority, 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. 318 & 319 near Village-Kanji Ki Sird (Distt-Jodhpur) by LOOP-OUT 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 07.05.2021, 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, B-129, Kanturia Colony, Bikaner-334003, E-mail: pgbikaner@gmail.com; : for information.



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-38, 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



भारतमाला
प्रगति के पथ पर अग्रसर
Date: 23.03.2021

No.13018/1/2015/NOC-Other(B-P)/8071

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 overhead crossing clearance of NH-11 (old NH-15) from Jaisalmer – Bikaner at Milestone No. 318 & 319 near Vill. Kanji Ki Sird (Distt-Jodhpur) by LOOP-OUT of 765 KV D/C Ajmer-Bikaner TL at Bhadla-II in the state of Rajasthan-reg.**

Ref: [1] NHA RO Jaipur letter no. NHA/18013 /1/ 2020-ROJ/ Permission-Overhead Crossing-765 KV / 65 / NH-11, km 318-319/3830 dated 02.02.2021

[2] This office letter no. 13018/1/2015/NOC-Other(B-P)/7854 dated 12.02.2021

[3] PGCIL Bikaner letter no. NIL dated 18.03.2021

Sir,

Kindly refer RO NHA Jaipur letter under reference (1) vide which you have made observation in proposal for overhead crossing clearance of NH-11 (old NH-15) from Jaisalmer – Bikaner at Milestone No. 318 & 319 near Vill. Kanji Ki Sird (Distt-Jodhpur) by LOOP-OUT of 765 KV D/C Ajmer-Bikaner TL at Bhadla-II in the state of Rajasthan of one time processing fee of Rs. 5.00 Lakh on PGCIL cases as per NHA No. 7.5.3/2020 dated 03.11.2020.

This office vide letter reference (2) has requested to Power Grid Corporation of India Limited Bikaner to deposit one time processing fee of Rs. 5.00 Lakh for further processing of proposal.

Power Grid Corporation of India Limited Bikaner 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 (3 files)


परियोजना निदेशक / Project Director
भारतमाला पार्क, बीकानेर / NHAI, PU, Bikaner

पावर ग्रिड कॉर्पोरेशन ऑफ इंडिया लिमिटेड

(भारत सरकार का उपक्रम)

POWER GRID CORPORATION OF INDIA LIMITED

(A Government of India Enterprises)



पावरग्रिड
POWERGRID

कार्यालय - बी-129, कान्ता खतुरिया कॉलोनी, बीकानेर - 334003, ई-मेल :- पीजीबीकानेर@जीमेल.कॉम
Office - B-129, Kanta Khaturia Colony, Bikaner-334003, E-mail :- pgbikaner@gmail.com

To,

Project Director,

National Highways Authority of India

Project Implementation Unit, Jaipur

C-38, Sadul Ganj, Bikaner (Raj)



Sub: Regarding Submission of One time processing fee of Rs 5 lac for Overhead Crossing of NH 11 (Jaisalmer-Bikaner) at Milestone no. 318& 319 near village kanji ki sird by LOOP OUT of 765 KV D/C Ajmer-Bikaner TL in the state of Rajasthan.

Your reference letter no. 13018/1/2015/NOC-Other (B-P)/7854 dated 12.02.2021;

Dear Sir,

One time processing fee of Rs5 lac has to be submitted to NHAI as per NHAI Circular No.7.5.3/2020 dated 03.11.2020. Please find enclosed herewith Receipt of bharat koshportal: 1803210002883 dated 18.03.2021 amounting to Rs. 5,00,000 in favour of National Highway Authority of India for construction of LOOP OUT of 765 KV D/C Ajmer-Bikaner Transmission Line at Bhadla-2 PS under Solar Energy Zones of Rajasthan.

Thanking you

Mgs (e) - PY
23/3/21

Yours truly

Man
18/03/2021

B.S. Chouhan,

Manager, Bikaner

बी.एस. चौहान/B.S. CHOUHAN
प्रबंधक/MANAGER

पावरग्रिड, बीकानेर/POWERGRID, BIKANER



bharatkosh.gov.in

Government of India Receipt Portal

RECEIPT

Transaction Ref.No. 1803210002883 Dated: Mar 18 2021 11:52AM

Received from _____ M/S. POWER GRID CORP OF INDIA LTD _____ with

Transaction Ref.No. 1803210002883

Dated Mar 18 2021 11:52AM, 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 , NH11 milestone 318 &
319 village, Kanjil sirid by loop out.

Disclaimer:- This is a system generated electronic receipt, hence no physical signature
is required for the purpose of authentication

Printed On: 18-03-2021 11:55:27

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. Soan Singh Yadav, DGM.
, Bikaner, Power grid corporation of
india Ltd. 765/400/220 KV Sub-
Station (Const) House No.6-B-41 Jai
Narayan Vyas Colony, Bikaner -
334001(Rajasthan), india.

1. National Highway No. : NH-11 ✓

2. State : Rajasthan ✓

3. Location : Vill-Bari eird *Ranji ph sud*

4. Chain-age in km : 318.584KM. ✓

5. Length in m : 236 M ✓

6. Width of available ROW in both side : ~~67M~~ 60m *Team Leader*

7. Side of NH : Across the National Highway *Consulting Engineers Group Ltd.*
(left or right side of NH towards increasing *Bikaner-Phalodi Project*
chainage/Km direction) *Bikaner*

8. Name of Highway Authority of : NHAI, ✓

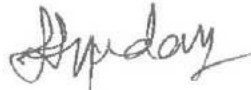
9. NHAI/PWD/BRO


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

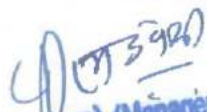
[Signature]
Team Leader
Consulting Engineers Group Ltd.
Bikaner-Phalodi Project
Bikaner

[Signature]
प्रबन्धक (सि.)/Manager (Tech.)
भारतप्रा प.का.ई. बीकानेर/NHAI, PIU, Bikaner


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 ✓	
2	Whether up gradation of the stretch in near future is proposed or not	NO ✓		
	(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 ✓		
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 ✓	
4	Laying of utility services across the NH	YES, Overhead crossing ✓		
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	Overhead power line, perpendicular to NH ✓	Perpendicular to NH ✓	Agreed ✓
4.3	Type of casing pipe/conduit carrying the utility line.	Overhead ACSR ZEBRA Conductor ✓	Steel, cast iron, or reinforced cement ✓	Agreed ✓


 एस.एस. वायव/ S.S. W. DAV
 जय महाराष्ट्र/ JAY MAHARASHTRA
 पावरग्रिड बीकानेर (राज.)
 POWERGRID, BIKANER (RAJ.)



 Team Leader
 Consulting Engineers Group Ltd.
 Bikaner-Phaledi Project
 Bikaner


 प्रबन्धक (तक.) / Manager (Tech.)
 नारायण प. को. ई. बीकानेर/ NHAJ, PIU, Bikaner

		Crossing	✓	concrete and have adequate strength	✓
4.4	Whether ends of the casing/conduit pipe are sealed from the outside	NA	✓	Sealed	✓
4.5	Length of casing/Transmission line crossing NH.	NA	✓	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.	NA	✓	At least 1.2 m below the top of subgrade	✓
4.7	Crossing method in case of CC pavement.	NA	✓	Only boring method (HDD)	✓
4.8	Horizontal and vertical clearances in case utilities are allowed overhead,	25.8 M Vertical clearance H -124m. & 112m. 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	NA	✓	Enclosed, if applicable	✓
	(a) Trench width	-		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	NA	✓	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 laying of utility line	Not Enclosed		Enclosed	Not applicable in this case


 एस.एस. यादव/S.S. YADAV
 सप्लायर/SECTOR ENGINEER
 पावरग्रिड बीकानेर (राज.)
 POWERGRID, BIKANER (RAJ.)


 Team Leader
 Consulting Engineers Group Ltd.
 Bikaner-Phalodi Project
 Bikaner


 Manager (Tech.)
 भारतात्मा प्र.का.ई. बीकानेर/NHAI, PHU, Bikaner

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 ✓	Enclosed ✓	
8	License fees in Favor of MoRTH RPAO Jaipur	YES ✓	As per Ministry vide circular no. RE/NH-33044/29/2015/S&(R) dated 22.11.2016	Calculated & enclosed.
9	Whether Bank Guarantee has been obtained	YES ✓	As per Ministry vide circular no. RE/NH-33044/29/2015/S&(R) dated 22.11.2016	Calculated & enclosed.
	(a) If yes, whether Confirmation of BG has been obtained as per MoRTH/NHAI guidelines	-		
10	Affidavit / Undertaking from the Applicant for			Team Leader Consulting Engineers Group Ltd Bikaner-Phalodi Project
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 ✓	
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,	Enclosed ✓	Enclosed ✓	

S.S. Yadav

एन.एस. यादव/S.S. YADAV
रप मरुप्रमचक/DY. CENTRAL MANAGER
पावरग्रिड बीकानेर (राज.)
POWERGRID, BIKANER (RAJ.)

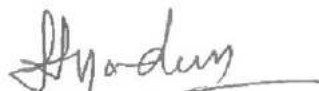
S.S. Yadav
Team Leader
Consulting Engineers Group Ltd
Bikaner-Phalodi Project
Bikaner

S.S. Yadav
प्रबन्धक (तक.) / Manager (Tech.)
नारायण प्रमोद बीकानेर / NHAI, PIU, Bikaner

State/Central Pollution Control Board and any other statutory clearance s applicable, before applying to Highway Administration			
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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]

एस.एस. यादव/S.S. YADAV
 सप महाप्रबन्धक/DY. GENERAL MANAGER
 पावरग्रिड बीकानेर (राज.)
 POWERGRID, BIKANER (RAJ.)


 Team Leader
 Consulting Engineers Group Ltd.
 Bikaner-Phalodi Project
 Bikaner


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


 प्रबन्धक (तक.) / Manager (Tech.)
 नारायण प.का.ई. बीकानेर / NHAI, P.U., Bikaner

CERTIFICATE

1. Undersigned has examined the proposal of the applicant for laying of **Overhead CROSSING CLEARANCE FOR LILO OFF (LOOP OUT PORTION) 765 KV D/C AJMER-BIKANER AT BHADLA -II TRANSMISSION LINE K.M 318 TO 319 CROSSING CHAINAGE 318.584** 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 ,casing of curve etc.
3. 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.
4. 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
6. 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]**

CALCULATION SHEET						
LILO OF (LOOP OUT PORSION) 765 KV D/C AJMER-BIKANER BHADLA -II TRANSMISSION LINE						
S NO.	Particular	Length(Mtr.)	Width(Mtr.)	Area(Mtr.)	Rate in(Rs/Sq.Mtr)	Amount (Rs.)
		(A)	(B)	C = AxB	(D)	E= CXD
1	BANK GUARANTEE	27	67	1809	100	180900

CALCULATION SHEET							
LILO OF (LOOP OUT PORTION) 765 KV D/C AJMER-BIKANER BHADLA -II TRANSMISSION LINE							
S NO.	Particular	Length(Mtr.)	Width(Mtr.)	Area(Mtr.)	Rate in(Rs/Sq.Mtr)		For five years Total fee in (Rs)
					As per DLC Rate=97000/per Bigha(2500Sq		
		(A)	(B)	C = (A x B)	(D)	E= (C x D)	G= (F x 60)
1	Licence fee	27	67	1809	38.8	70189.2	35094.6
						F= E/(10 x 12)	
						584.91	