



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport and Highways, Govt. of India)

क्षेत्रीय कार्यालय : एफ-120, जनपथ, श्याम नगर, जयपुर-302019

Regional Office : F-120, Janpath, Shyam Nagar, Jaipur-302019

Tel. (O.)/ फोन : (ऑ.) 0141-2292056, 2292049

E-mail / ई-मेल : rojaipur@nhai.org Web. / वेब : www.nhai.gov.in



क्रमांक: NHAI/18013/1/2020-ROJ/Permission Crossing -BES/321/NH-11, km 423+573/3113

दिनांक: 22.02.2024

INVITATION OF PUBLIC COMMENTS

विषय: Proposal for grant of approval/NOC of NH crossing on Bikaner-Phalodi (NH-11) at Chainage 423+573 underground Power Cable of 185sq mm inter feeder connection at Chainage 423+57323 at NH-11 Bikaner in the State of Rajasthan [Application ID 20231120/1/11/21869/4008]- **In-Principal approval-reg.**

सन्दर्भ: (i) Bikaner Electricity Supply Ltd. letter no. BKESL/2023-24/Gen/0820 dated 18.10.2023.
(ii) PD, PIU-Bikaner letter no. 13018/1/2015/NOC-Others (B-P)/2023-24/P8/1897 dated 17.01.2024

It is to inform all concern that Bikaner Electricity Supply Ltd., Bikaner vide cited under ref. (i) above has submitted a proposal for subject work and PD, NHAI, PIU-Bikaner has submitted the above proposal vide letter under reference (ii) for approval of Competent Authority, Highway Administration.

2. The proposal is for permission of NH crossing on Bikaner-Phalodi (NH-11) at Chainage 423+573 underground Power Cable of 185sq mm inter feeder connection at Chainage 423+57323 at Nh-11 Bikaner in the State of Rajasthan by Bikaner Electricity Supply Ltd.

3. As per para-4 of Ministry's Circular No. RW/NH-33044/29/2015 S&R (R) dated 22.11.2016, the Highways Administration shall be put out in the public domain for 30 days for seeking claims and objections (on ground 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 laying and crossing of underground Power Cable of 185sq mm inter feeder connection at Chainage 423+57323 at NH-11. The objections/comments may be addressed to the below mentioned address upto 21.03.2024 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).

भवदीय,

(मनोज खोड़ा)
प्रबन्धक (तकनीकी)

- 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. [rahul.sh@nic.in]
(iii) PD, PIU-Bikaner: for information.
(iv) Authorized Signatory of Bikaner Electrical Supply Limited, Bikaner: for information.



सत्यमेव जयते

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & Highways, Government of India)

परियोजना कार्यान्वयन इकाई, बीकानेर, सी-38, सादुलगंज,
बीकानेर (राजस्थान) - 334002

Project Implementation Unit- Bikaner, C-38, Sadulganj,

Bikaner (Rajasthan) - 334002, फोन / Tel.: 0151-2224477

ई-मेल : bikaner@nhai.org, nhalbikaner@gmail.com



“सड़कें ही नहीं, राष्ट्र का निर्माण भी”

(3)

No. 13018/1/2015/NOC-Others (B-P)/2023-24/P8/1897

The Regional Officer
National Highways Authority of India
Regional Office, Jaipur
F-120, Janpath, Shyam Nagar
Jaipur (Raj.) - 302019

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Date : 17.01.2024

Name of Project: 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.

[UPC No. /08012/01001/RJ-RCW]

Subject: Proposal for grant of approval/NOC for National Highway crossing (NH-11) at Chainage 423+573 underground Power Cable of 185 sq mm for inter feeder connection at Chainage 423+57323 at NH 11 Bikaner Rajasthan: In-Principal Approval-reg.

[Application No. 20231120/1/11/21869/4008]

Ref: [1] Bikaner electricity supply Limited Bikaner letter no. BKSL/2023-24/Gen/0820 dated 18.10.2023 (Received on 29.11.2023)

[2] This office letter no. 13018/1/2015/NOC-Others (B-P)/2023/P8/1550 dated 29.11.2023

[3] IE M/s CEG Limited Bikaner letter no. CEG/Bik/NHAI/2023/3797 dated 05.12.2023

[4] This office letter no. 13018/1/2015/NOC-Others (B-P)/2023/P8/1619 dated 05.12.2023

[5] Bikaner electricity supply Limited Bikaner letter no. BKSL/2023-24/COQ/1471 dated 08.01.2024

Sir,

Please refer the letter cited under reference (1) vide which Bikaner electricity supply Limited Bikaner has submitted the Proposal for grant of approval/NOC for National Highway crossing (NH-11) at Chainage 423+573 underground Power Cable of 185 sq mm for inter feeder connection at Chainage 423+57323 at NH 11 District Bikaner State of Rajasthan for approval of Competent Authority.

This office vide letter cited under reference at Sr. No. (2) has are requested to Independent Engineer M/s CEG Limited Bikaner to examine the proposal with respect to site conditions/latest Guidelines issued by MoRTH and submit your comments/recommendations for further necessary action.

Independent Engineer M/s CEG Limited Bikaner vide letter cited under reference at Sr. No. (3) has stated as under:-

“Please refer your above letter vide which you have forwarded the letter of above subject matter to us for our comments / recommendations. We have reviewed the proposal as per Ministry's Guidelines and after visiting the location personally today on 05.12.2023 and found it ok.

In view of above the proposal may be submitted to Competent Authority for their needful action please.”

This office vide letter cited under references at Sr. No. (4) has requested to M/s. Bikaner electricity supply Limited Bikaner to submit the proof of deposition the license Fee/Lease rentals amount through NTRP/Bharatkosh Portal of Govt. of India, amounting to Rs. 48,676/- (Forty Eight Thousand Six Hundred Seventy Six Only) and also directed to submit performance Bank Guarantee amounting to Rs. 62,00/- (Sixty Two Thousand Only) is valid for a period of one year in favor of Project Director National Highways Authority of India, Project Implementation Unit Bikaner through SFMS (Structural finance Messaging System) platform.

M/s. Bikaner electricity supply Limited Bikaner vide letter cited under reference at Sr. No. (5) has submitted the proof of deposition the license Fee/Lease rentals amount through NTRP/Bharatkosh Portal of Govt. of India, amounting to Rs. 48,676/- (Forty Eight Thousand Six Hundred Seventy Six Only) and the BG of amounting to Rs. 62,00/- (Sixty Two Thousand Only) issued by ICICI Bank Ltd. Jaipur. This BG has been verified by this office.

This office also agrees with recommendation of IE and the proposal has been broadly examined in this office; which is as per Ministry guidelines no. RE/NH-33044/29/25015/S&R (R) dated 22.11.2016 and found in order along with site rectification. In view of above, the proposal is hereby recommended to access permission to the proposed overhead crossing.

Yours Faithfully,

(Signature)

Encl: As above (3 files).

परियोजना निदेशक / Project Director
राजस्थान पकई बीकानेर / NHAI PU Bikaner

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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 : BkESL ✓
Franchisee of JdVVNL).
2. National Highway No. : NH 11 ✓
3. State : Rajasthan ✓
4. Location : Bikaner ✓
5. Chain age in Km : 423+573 ✓
6. Length in m : 60 m ✓
7. Width of available ROW in both side : ~~185 m~~ 62m. ✓
8. Side of NH : Across ✓
(Left or right side of NH towards increasing chainage/km direction)
9. Name of Highway Authority of NHAI/PWD/BRO: NHAI ✓
10. Highway Administration address : PIU Bikaner ✓


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


SITE ENGINEER
NHAI, PIU, Bikaner

For Bikaner Electricity Supply Ltd.

16.10.23
Verified by
V. M. Deptt.)

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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	Y ✓
2	Whether up gradation of the stretch in near future is proposed or not	NA ✓		Y ✓
	(a) If yes, provision of utility adversely affect the plan of up-gradation	NA ✓	Not affect plan of up-gradation	Y ✓
3	Laying of the utility service along the National Highways	NO ✓		Y ✓
3.1.	Location of proposed utility service along the stretch	423+573 NA	Utility Duct/beyond the toe line of the embankment and drains, and close to the extreme edge of the RoW.	Y ✓
3.2	Depth of top of utility service from ground level	3 meter ✓	0.6 meter	Y ✓
3.3	Mechanism for crossing water channel	HDD METHOD NA	through utility duct(if provision exists) or beneath the bed of water channel	Y ✓
3.4	Whether ROW is restricted in this stretch ?	NO ✓		Y ✓
3.4.1	If yes, whether provision of land acquisition is required to lay utility	NA ✓		Y ✓
	(a) If yes, whether undertaking for land acquisition along with relevant L.A. details has been furnished	NA ✓		Y ✓
3.4.2	Width of concrete duct, if utility services are proposed to be aid in concrete ducts	NO ✓	Not less than one lane ✓	Y ✓
4	Laying of utility services across the NH	185 Sqmm Power Cable HDD METHOD ✓		Y ✓
4.1	Whether existing drainage structures is allowed to carry	NA ✓	Not to be allowed	Y ✓

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18.10.23
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	the utility lines.			
4.2	Proposed crossing of utility service	185 Sqmm Power Cable HDD METHOD	perpendicular to NH	Y ✓
4.3	Type of casing pipe/conduit carrying the utility line.	185 Sqmm Power Cable HDD METHOD	Steel, cast iron, or reinforced cement concrete and have adequate strength	Y ✓
4.4	Whether ends of the casing/conduit pipe are sealed from the outside	YES ✓	Sealed	Y ✓
4.5	Length of casing/conduit pipe crossing NH.	60 m ✓	Extend from drain to drain in cuts and toe to toe of slope in the fills	Y ✓
4.6	Depth of top of the casing/conduit pipe	3.0 m ✓	At least 1.2m below the top of sub grade	Y ✓
4.7	Crossing method in case of CC pavement.	NA ✓	Only boring method (HDD)	Y ✓
4.8	Horizontal and vertical clearances in case utilities are allowed overhead.	NA ✓	In accordance with IRC Codes	Y ✓
5	Document/Drawings enclosed with the proposal	ENCLOSED ✓		Y ✓
5.1	Cross-Section showing the size of trench for open trenching method	NA ✓	Enclosed if applicable	Y ✓
	(a) Trench width	NA ✓	More than 30cm and less than 60cm wider than the outer diameter of the utility pipe	Y ✓
	(b) Filling of trench	NA ✓	as per Ministry guidelines vide letter RW/NH-33044/29/2015/S&R dated 22.11.2016.	Y ✓
	(c) Location of trench	CHAINAGE 423+573 NA ✓	extreme edge of the ROW	Y ✓
5.2	Cross section showing the size of pit and location of conduit for HDD method	NA ✓	Enclosed, if applicable	Y ✓
5.3	Strip plan, Route plan showing utility line, Chain age width of ROW, distance of proposed utility form the edge of ROW, important mile stone, intersections, cross drainage	NA Enclosed.	Enclosed	Y ✓

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	works etc.			
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	YES MA	Enclosed	Y ✓
6	Methodology for laying of utility line	HDD METHOD Enclosed	Enclosed	Y ✓
7	Draft license agreement is as per Ministry guidelines vide letter no. RW/NH-33044/29/2015/S&R dated 22.11.2016. and signed by two witnesses	YES ✓	Enclosed	Y ✓
8	License fees in favor of MoRTH RPAO Jaipur	SHALL BE FURNISHED AFTER RECEIPT OF DEMAND ✓	As per Ministry vide circular no. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016.	Y ✓
9	Whether Bank Guarantee has been obtained	SHALL BE FURNISHED AFTER RECEIPT OF DEMAND ✓	As per Ministry vide circular no. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016.	Y ✓
	(a) If yes, whether confirmation of BG has been obtained as per MoRTH/NHAI guidelines	SHALL BE FURNISHED AFTER RECEIPT OF DEMAND ✓		Y ✓
10	Affidavit/Undertaking from the Applicant for	ENCLOSED ✓		Y ✓
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	Y ✓
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/MORTH	ENCLOSED ✓	Enclosed	Y ✓
10.3	Undertaking for confirming all standard condition of MORTH/NHAI	ENCLOSED ✓	Enclosed	Y ✓
10.4	Undertaking for shifting of utility as and when asked by MORTH/NHAI within a month at their own cost.	ENCLOSED ✓	Enclosed	Y ✓
10.5	Undertaking for indemnity against all damages and claims	ENCLOSED ✓	Enclosed	Y ✓

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Bikaner

For Bikaner Electricity Supply Ltd.

Verified by
(N. A. & V. M. Dant)

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10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	ENCLOSED ✓	Enclosed ✓	Y ✓
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 ✓	Y ✓
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 industries safety Directorate, State/Central Pollution Control Board and any other statutory clearances applicable, before applying to Highway Administration	ENCLOSED ✓	Enclosed ✓	Y ✓

The Right of the Way (ROW) of the National Highway available at the proposed location from the center line of deified carriageway is (...62m Row available at location...) 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)

(Name Designation and Signature of concerned field authority of NHAI/PWD/B&S)

For Bikaner Electricity Supply Ltd.

Verified by
(N. A. & V. M. Deptt.)

SITE ENGINEER
NHAI, PIU, Bikaner

परियोजना निदेशक / Project Director
भारारा प्रा. प. का. ई. बीकानेर / NHAI, PIU, Bikaner