



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-11 KV HT Line/NH-48, km 117.69/307

Date: 13.05.2020

INVITATION OF PUBLIC COMMENTS

Sub.: Permission for laying of 11 KV HT XLPE 3x185 SQMM cable across & along to NH-8 (New NH-48) from Km. 117.690 to 118.200 on RHS and crossing at km. 117.690 in the State of Haryana - reg.

Ref.: (i) AEN (O&M), Neemrana letter no.9829 dated 12.03.2020.

(ii) PD, PIU-Jaipur letter no. NHAI/JPR/NOC/117.690/DHBVN/2020/3423 dt. 21.03.2020.

Sir,

It is to inform all concern that the AEN (O&M), Neemrana vide letter under reference (i) has submitted a proposal for the subjected work and PD, NHAI, PIU, Jaipur has submitted the above proposal vide letter under reference (ii) for approval of the Competent Authority, Highway Administration.

2. The proposal regarding laying of 11 KV HT XLPE 3x185 SQMM cable across & along to NH-8 (New NH-48) from Km. 117.690 to 118.200 on RHS and crossing at km. 117.690 in the State of Haryana.

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, the comments/objections of affected public is hereby invited with reference to the Ministry's circular dated 22.11.2016 due to laying 11 KV HT Line along and across on the subjected stretch. The objections/comments may be addressed to the below mentioned address upto 12.06.2020, 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,

(Manoj Khoda)

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-Jaipur: for information.

(iv) AEN (O&M), Neemrana (Haryana): for information and further necessary action pl.



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National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन इकाई, जयपुर

Project Implementation Unit, Jaipur

डी-148, आर. एस.ई.बी. सब-स्टेशन के पीछे, वैशाली नगर, जयपुर-302021

D-148, Behind RSEB Sub-Station, Vaishali Nagar, Jaipur-302021

दूरभाष / Phone : 91-141 - 2351427

फैक्स / Fax : 91-141 - 4026465

ई-मेल / E-mail : jai@nhai.org

CMC

No. NHAI/JPR/NOC/117.690/DHBVN/2020/ 3423

Highway Administration cum Regional Officer

Regional Office

National Highways Authority of India

Regional Office, F-120, Janpath,

Shyam Nagar, Jaipur-302019



Date: 19.03.2020

21

MGR (1) - MK

Sub.: Permission for laying 11 KV HT XLPE 3x185 SQMM cable across & along to NH-8 from km. 117.690 to 118.200 on RHS and crossing at km 117.690 in the state of Rajasthan-reg.

- Ref:**
1. RO, MoRTH, Jaipur letter no.133 dated 02.01.2020
 2. This office letter no. 2681 dated 06.01.2020
 3. IE M/s Aarvee Associates letter no. 9327 dated 13.01.2020
 4. This office letter no. 2792 dated 17.01.2020
 5. AEN (O&M), Neemrana letter no. 7633 dated 17.01.2020
 6. This office letter no. 2914 dated 30.01.2020
 7. RO, NHAI Jaipur letter no. 4676 dated 21.02.2020
 8. This office letter no. 3190 dated 03.03.2020
 9. AEN (O&M), Neemrana letter no. 9829 dated 12.03.2020

M-104
06/05/2020
MGR (1) 2

Sir,

Please refer this office above referred letter dated 30.01.2020 (Annex-1) vide which proposal for laying 11 KV HT XLPE 3x185 SQMM cable across & along to NH-8 from km. 117.690 to 118.200 on RHS and crossing at km 117.690 in the state of Rajasthan has been recommended to RO, Jaipur for approval of the Competent Authority.

2. Regional Office, NHAI Jaipur vide letter dated 21.02.2020 (Annex-2) has been raised some observations and returned the proposal for compliance on the same. The said observations has been forwarded to applicant vide this office letter dated 03.03.2020 for submit the compliance alongwith required documents on the observations raised by RO, Jaipur.

3. Applicant vide letter dated 12.03.2020 has submitted the compliance alongwith following documents in the said proposal. The submission of PIU Jaipur in respect of RO, Jaipur observations are following:

S.No.	RO, NHAI Jaipur observations	PIU Jaipur submission
1.	Performance BG submitted & verified but proof of License Deed not submitted	Proof of online deposition of license fees is enclosed as Annex-3.
2.	Proof of online deposition of processing & license fees as per MoRTH guideline/SOP issued by NHAI HQ	Proof of online deposition of proposal is enclosed as Annex-4.

4. In view of the above, the compliance on the said proposal with documents are forwarded to grant permission for laying 11 KV HT XLPE 3x185 SQMM cable across & along to NH-8 from km. 117.690 to 118.200 on RHS and crossing at km 117.690 in the state of Rajasthan.

The proposal is forwarded for approval please.

Yours faithfully,

[Signature]

Project Director
NHAI PIU Jaipur

Encl: As above

1. The complete stretch of submitted proposal is falling in Rural section from km. 117+690 to km. 118+200 in Haryana section and the PROW in the Rural section is 62.10 m.
2. It has been noted that the electrical line has been proposed to be laid along the project highway from km. 117+690 to km. 118+200 on RHS. One crossing at km. 117+690 has also been proposed.
3. The depth of the electrical line along the NH-8 in HDD method has been proposed to be laid at minimum 3 m below the Natural ground level. The total length of the electrical line using HDD Method is 510 m on RHS and 62.10 m length of crossing the Highway & the depth of the electrical line across the NH-8 in HDD method has been proposed to be laid at minimum 4 m below the Natural ground level..
4. There is no Entry/Exit ramp, Bus Bay, Truck Lay Bye are falling between km. 117+690 to km. 118+200.
5. The Service road has already been completed.

We have also worked out the license fee and performance bank guarantee in favour of NHAI which are required to be obtained from Office of Assistant Engineer (O&M), Jaipur Discom, Neemrana. The amount for license for laying of electrical line along & across NH-8 section for a length of 572.10 m has been worked to Rs. 2,17,726.39/- based on the prevailing circle rates for the particular villages as made available by the applicant duly considering under the category of public utilities for this case as per the guidelines of MORTH under reference 4th cited. The amount for performance bank guarantee has also been worked out. It is calculated at the rate of Rs. 100/- per route meter for OFC of size > 300 mm dia/width but \leq 1000 mm for total length of 572.10 m along & across the NH-8 for Rs. 57,210/- on NH-8 initially for a period of five years (extendable if required till satisfactory completion of work) as a security to comply with the requirements of conditions as per MORT&H circulars in this regard. The amount to be deposited for payment of Performance bank guarantee is Rs. 57,210/- in this regard. The detailed calculation sheets for working the amount for License fee and performance bank guarantee is attached herewith.

In view of the above, the IE recommends for permission to be accorded for laying the said Electrical line in favour of the Applicant".

3. The proposal was examined in this office and vide above referred letter dated 17.01.2020 (Annex-3) has requested to applicant to submit the BG as performance security.
4. AEN (O&M), JVVNL vide above referred letter dated 17.01.2020 has submitted the Demand Draft no. 004297 dated 17.01.2020 of Rs. 58,000/- of HDFC Bank for the said proposal. The licence deed amount has been calculated duly considering DLC rate online generated of Rural Area of Janaksinghpura village, Neemrana on NH-8 and assumed it a public utility provider, which comes out as Rs. 71,850/- (IE has not calculated it by assuming it as public utility provider).



5. In the matter of license deed, Competent Authority is hereby requested to provide the name in which favour the demand draft may be obtained from applicant for compliance of para 6 of Ministry guideline dated 22.11.2016.

6. The inspection of the site has been carried out by NHAI and the said proposal has been verified and is seems to be found in order as per the prevailing site conditions. Duly signed checklist & drawings by undersigned is enclosed with the proposal.

7. In view of the above, permission for crossing of JVVNL Electric line may be granted.

The proposal is forwarded for further necessary action please.

Yours faithfully,


Project Director
NHAI PIU Jaipur

Encl: As above

Copy to: RO, MoRTH, Jaipur for kind information please.



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No. NHAI/JPR/NOC/117.690-118.200/JVVNL/2020/ 2914

Chief General Manager (Tech)/RO

Regional Office

National Highways Authority of India

Regional Office, F-120, Janpath,

Shyam Nagar, Jaipur-302019

Date: 30.01.2020

Sub.: Permission for laying 11 KV HT XLPE 3x185 SQMM cable across & along to NH-8 from km. 117.690 to 118.200 on RHS and crossing at km 117.690 in the state of Rajasthan-reg.

- Ref:
1. RO, MoRTH, Jaipur letter no.133 dated 02.01.2020
 2. This office letter no. 2681 dated 06.01.2020
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 4. This office letter no. 2792 dated 17.01.2020
 5. AEN (O&M), Neemrana letter no. 7633 dated 17.01.2020

Sir,

This has reference to MoRTH, Jaipur letter dated 02.01.2020 (**Annex-1**) mentioned under ref-(1) regarding Permission for laying 11 KV HT XLPE 3x185 SQMM cable across & along to NH-8 from km. 117.690 to km. 118.200 on RHS and crossing at km 117.690 in the state of Rajasthan under Gurgaon-Kotputli-Jaipur section of NH-8.

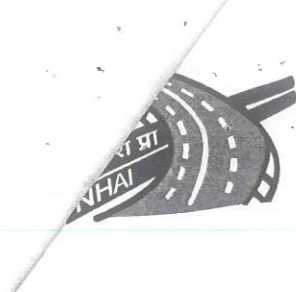
2. The said proposal has been examined in Consultation with Independent Engineer of Gurgaon-Kotputli-Jaipur section of NH-8 M/s Aarvee Associates. Independent Engineer of the Gurgaon-Kotputli-Jaipur project vide their above referred letter dated 13.01.2020 (**Annex-2**) has informed to this office that:

"Upon examination of the drawings & documents, it was noted that, the applicant has proposed for laying of Electrical cable along the NH-8 from km. 117+690 to km. 118+200 on RHS & across the NH-8 at km. 117+690.

It is pertinent to mention that, the said proposal for laying of 11 KV Electrical cable along & across the NH-8 has submitted by Office of Assistant Engineer (O&M), Jaipur Discom, Neemrana and it is the parental department of electricity board of Rajasthan viz. JVVNL and the said work to be executed under the supervision of JVVNL and it complies the safety clearance point no. 4 stipulated in Ministry's Guidelines issued vide letter no. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016 "the applicant must mention details of the various safety clearances from the respective authorities such as Directorate of Electricity, Chief Controller of Explosives, Petroleum and Explosives Safety Organization, Oil Industry Safety Directorate, State/Central Pollution Control Board and any other statutory clearances as applicable, which must be obtained by the Applicant before applying to the Highway Administration".

The proposal for laying of Electrical cable along the NH-8 from km. 117+690 to km. 118+200 on RHS & across the NH-8 at km. 117+690 village Janaksinghpura, Neemrana has been examined by the IE and the same has been found to meet all the criteria necessary for according the permission and they are found to be in order.

After examining the case, our comments are as under:-



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[Handwritten signature]

[Handwritten signature]

No.: NHAI/18013/1/2020-ROJ/Permission-Utility/NH-48/4676

Date: 21.02.2020

Project Director

NHAI-Jaipur

D-148, Opposite JVVNL Sub Station,

Vaishali Nagar

Jaipur-302021.



[Handwritten signature]

[Handwritten signature]

Sub.: Proposal for grant of permission for laying & road crossing of electrical cable, PHED Water Pipeline, Gas Pipeline etc. at various locations on NH-8 (48) in the state of Haryana and Rajasthan - reg.

Sir,

Following proposals regarding grant of permission for laying & road crossing of electrical cable, PHED Water Pipeline, Gas Pipeline etc. at various locations on NH-8 (48) in the state of Haryana and Rajasthan have been received for approval of the Competent Authority.

The proposals have been examined in this office as per SOP issued by NHAI, HQ Policy Circular No. 14.19/2020 dated 06.01.2020 and Ministry's guideline No. RW/NH-33044/29/2015S&R(R) dated 22.11.2016. The details are as under -

Sr. No.	Description of proposal	PIU Letter no. & date	Receipt no. and date in RO office	Observations/ Comments of RO office
1.	Permission for laying 8" NB Carbon Steel Gas Pipeline, 125mm MDPE Pipe & 50 mm duct in same trench from km. 62.900 (Jannat Dhaba) to 67.900 (Opp. of old Rao Hotel) along NH-8 (New NH-48) & crossing at km. 63.900 (Metro Tyres) in Haryana State.	1999 dated 22.10.2019	5741 dated 24.10.2019	1. PD's certificate not attached. 2. Performance BG submitted & verified but proof of License Deed not submitted.
2.	Sanction of crossing the DI Water supply pipeline across NH-8 (New NH-48) of RD 88.08 in Haryana state.	2022 dated 25.10.2019	5980 dated 31.10.2019	Performance BG submitted & verified but proof of License Deed fees as per ministry guideline dt. 22.11.2016 not submitted.
3.	Permission for laying of Electric cable along NH-8 (New NH-48) crossing at Km. 70.861 in the State of Haryana.	2727 dated 08.01.2020	7880 dated 09.01.2020	
4.	Permission for laying of 11 KV HT XLPE 3x185 SQMM cable across & along to NH-8 (New NH-48) from Km. 117.690 to 118.200 on RHS and crossing at km. 117.690 in the State of Haryana.	2914 dated 31.01.2020	8293 dated 03.02.2020	

As per Ministry's guideline dated 22.11.2016 at para 4, procedure for processing application for granting permission for use of highway land shall make an application online in the prescribed format of highway administration or an officer authorized by highway administration on his behalf. The above proposals have been seen in this office and it is observed that the application was submitted online to Ministry and thereby the proposals are not reflecting on the Web portal of NHAI, RO-Jaipur (Rajasthan) and therefore, application cannot be processed. For further processing of the application, the applicant needs to apply online on NHAI Web Portal.

In reference to your request, you are advised to get deposited the requisite license fee online in 'BHARAT KOSH' in accordance to the Ministry's guideline dated 22.11.2016.

In view of the above, the proposals are returned herewith for necessary compliance of above observations. You are further advised to intimate the concerned applicant to apply online on NHAI Web portal for further processing of the proposal.

This issues with the approval of CGM (T)/RO-Jaipur.

Yours faithfully, .

[Handwritten signature]
(V.K. Gupta)

Dy. General Manager (T)

Encl: As above (As received from PIU).



CIN:U40109RJ2000SGC016486

JAIPUR VIDYUT VITRAN NIGAM LIMITED

OFFICE OF THE ASSISTANT ENGINEER (O&M), NEEMRANA

Tel. No. 01494-246539(Off.) 9413390538 (M), aenneemrana@jvvnl.org(e-mail)

No. JPD/AEN/O&M/NMR /Gen./ D- 9829

Dated- 12/03/2020

**Project Director
NHAI PIU Jaipur**



Sub: - Permission for laying 11 KV HT XLPE 3x185 SQMM cable across & along to NH-8 from KM 117+690 to KM 118+200 on RHS and crossing at KM 117+690 in the State of Rajasthan.

Ref: - Regarding letter No. 3190 Dt. 03.03.2020.

mgr/HSE

19/3

Respected Sir,

Please refer to Regional office letter dated 03.03.2020 few observations raised against the permission for laying 11 KV HT XLPE 3x185 Sqmm cable across & along to NH-8 from KM 117+690 to KM 118+200 on RHS and crossing at KM 117+690.

stems put up

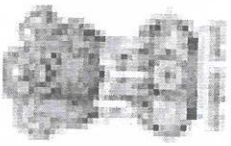
1. An amount of 72100/- deposited in bharatkosh.gov.in online having transaction Ref. No. 1902200007957 dated 19.02.2020 for License fee of electrical cable laying at 117.690 on NH-8 and system generated electronic transaction receipt copy is enclosed.
2. Application has been applied online on NHAI web portal as per guidelines of Ministry. Proof of submission of online is enclosed.

file

Respectively for your information and further necessary action at your end.

Thanking you.

Assistant Engineer (O&M)
Jaipur Discom, Neemrana



bharatkosh.gov.in
Government of India Receipt Portal

RECEIPT

Transaction Ref.No. 1902200007957

Dated: Feb 19 2020 6:08PM

Received from MR. DESHRAJ YADAV with Transaction Ref.No.
1902200007957

Dated Feb 19 2020 6:08PM the sum of INR 72100 (Seventy-Two Thousand One Hundred Only) through Internet based Online payment in the account of

License fee for laying of utility services, LICENSE FEE FOR ELECTRIC CABLE LAYING AT KM 117.690 ON NH 08.

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

Printed On: 19-02-2020 06:10:48

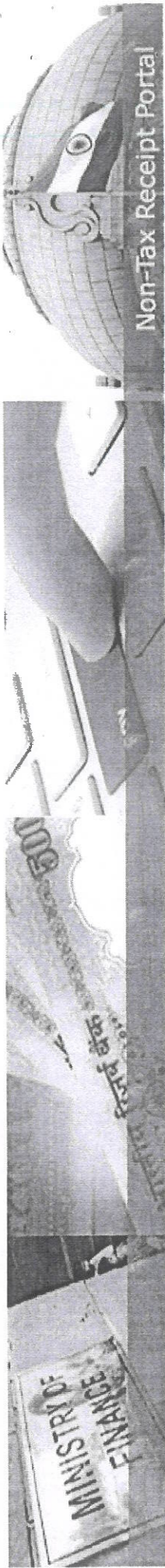
Courtesy :- Controller General of Accounts



Non-Tax Receipt Portal
Government of India

(/NTRPHome/Index)

Controller General of Accounts
Dept. of Expenditure, Ministry of Finance



Payment Info

Payment Info

Transaction ref. No. :

1902200007957

Bank Ref. No:

1171802

Status

SUCCESS

Amount:

INR 72100

Other Details:

2349771902200007952 90623100000443 72100.

Reason:

We are happy to inform you that Transaction initiated by you is Successful. You may like to take a print-out of the receipt from the portal

[Track Your Payment](#)

[Quit](#)

Purpose Transaction Details

Purpose

License fee for laying of utility services

Retail/Public Utility/Industrial Utility

Service Road Provided Yes

STRETCH TYPE URBAN

TERRAIN TYPE PLAIN & ROLLING TERRAIN

SNo.

Item

MORTH Norms

Measurement at Site

1

Distance from intersection:

1.2 Urban Stretches

1.2.1 Plain and Rolling Terrain

(a) Urban Area with population of more than 20,000 and less than one lakh.

(i) Intersection with any category of roads of carriageway width of 3.5m and above.

300m (Min)

N/A

(ii) Intersection with roads of carriageway width of less than 3.5m.

100m (Min)

N/A

(b) Urban Area with population of one lakh and above

(i) Intersection with any category of road (irrespective of carriageway width).

100m (Min)

N/A

2	Gap in the central median from fuel station (for divided carriageway only)	300m (Min)	N/A
3	Is it a part of Rest Area complex?		No
4	Distance from nearest Fuel Station (For Fuel Outlets Only)		
5	(a) Distance from Check barrier (other than Railway Level Crossings) / Toll Plaza	Minimum 1000m (Min)	N/A
	Mention whether the check barrier is located on main carriageway or on service road separated from main carriageway		No
	(b) (i) Distance from Start of approach road of Road Over Bridge	Minimum 200m (Min)	N/A
	(ii) Distance from start grade Separator/Ramp	Minimum 300m (Min)	N/A
6	Provision of 7.0m/5.5m wide service/connecting road	Necessary at clustering of Fuel Station	No
	(i) Length of the service road including deceleration and acceleration lanes for regulating entry to/exit from proposed fuel station.	[Mention the lengths] m	N/A
	(ii) Whether additional Land acquisition is required beyond the available ROW (to accommodate service roads, deceleration / acceleration lanes, etc.) by the owner of the fuel station.		No
	(iii) If Yes, mention the additional L.A. required to be done by the owner of the fuel station.	[Mention Area (sq.m.)]	N/A
	(iv) Whether additional Land Acquisition as above		No

	beyond the available ROW (to accommodate such service roads, deceleration / acceleration lanes, etc.) has been done by the owner of the fuel station.		
	(v) If Yes, whether the documentary evidence of the L.A. details are attached		No
7	Gradient of Highway section	Maximum 5% (Min)	N/A
8	Slope of Fuel Station Premises/Services Area for drainage purpose	Minimum 2% (Min)	N/A
9	(a) Width of Frontage	Minimum 35m/20m	N/A
	(b) Depth of Plot	Minimum 35m/45m/20m	N/A
10	Length of Buffer Strip	Minimum 12m (Minimum 5 m in Urban/hilly area keeping minimum width of opening at entry and exit to 7.5m)	N/A
11	Width of Buffer Strip extending inside ROW	Minimum 3m (Min)	N/A
12	Is there only one structure of approved standard identification sign on pole with existing on buffer strip?	No structure or hoarding except approved standard identification sign on pole is allowed on buffer strip.	No
13	Height of kerb for buffer strip	Minimum 275 mm (Min)	N/A
14	Is the space from outer edge of buffer strip to the edge of road turfed, and raised with provision of 275mm kerbs, with no other structure	No structure or hoarding or parking space is allowed in the space in front of buffer strip.	No
15	Radius of Turning Curve	Minimum 13 m (Min)	N/A
16	Radius of Non-turning curve	Minimum 1.5 m Maximum 3 m	N/A
	(i) Whether additional land acquisition is required by the side of ROW (to provide prescribed turning radius) by the owner of the fuel station.		No
	(ii) If Yes, mention the additional L.A. required to be done by the owner of the fuel station	[Mention Area {sq.m.}]	N/A
	(iii) Whether additional land acquisition as above is required by the site of ROW (to prescribed turning radius) has been done by the owner of the fuel station.		Not Applicable
	(iv) If Yes, whether the documentary evidence of the L.A. details are attached.		Not Applicable
17	Minimum downward slope of access roads towards the fuel station.	Minimum 2% (Min)	N/A
18	Difference in level between the highway and the fuel station and access area measured at the angle of the shoulder on the highway	Minimum 300mm (Min)	N/A
19	Provision of culvert, designed for drainage according to IRC:SP-13	Slab culvert with iron grating of adequate strength	No
20	(i) Provision of drinking water and toilet facilities alongwith proper display at the entry to the fuel station (ii) Provision of proper drainage arrangement for fuel station premises	Drawing showing drainage arrangement as per satisfaction of highway authorities to be submitted	No
21	Provision of adequate signs and markings as per the drawings	Minimum requirement as shown in the Drawing	No
22	Whether the oil company has certified that the fuel station is neither in operation nor energized and that construction of the fuel station has not been commenced.		No

Form Submitted on: 19/02/2020



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(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन इकाई, जयपुर

Project Implementation Unit, Jaipur

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D-148, Behind RSEB Sub-Station, Vaishali Nagar, Jaipur-302021

दूरभाष / Phone : 91-141 - 2351427

फैक्स / Fax : 91-141 - 4026465

ई-मेल / E-mail : jai@nhai.org

No. NHAI/JPR/NOC/117.690-118.200/JVVNL/2020/ 2914

Date: 30.01.2020

Chief General Manager (Tech)/RO

Regional Office

National Highways Authority of India

Regional Office, F-120, Janpath,

Shyam Nagar, Jaipur-302019

Sub.: Permission for laying 11 KV HT XLPE 3x185 SQMM cable across & along to NH-8 from km. 117.690 to 118.200 on RHS and crossing at km 117.690 in the state of Rajasthan-reg.

- Ref:
1. RO, MoRTH, Jaipur letter no.133 dated 02.01.2020
 2. This office letter no. 2681 dated 06.01.2020
 3. IE M/s Aarvee Associates letter no. 9327 dated 13.01.2020
 4. This office letter no. 2792 dated 17.01.2020
 5. AEN (O&M), Neemrana letter no. 7633 dated 17.01.2020

Sir,

This has reference to MoRTH, Jaipur letter dated 02.01.2020 (**Annex-1**) mentioned under ref-(1) regarding Permission for laying 11 KV HT XLPE 3x185 SQMM cable across & along to NH-8 from km. 117.690 to km. 118.200 on RHS and crossing at km 117.690 in the state of Rajasthan under Gurgaon-Kotputli-Jaipur section of NH-8.

2. The said proposal has been examined in Consultation with Independent Engineer of Gurgaon-Kotputli-Jaipur section of NH-8 M/s Aarvee Associates. Independent Engineer of the Gurgaon-Kotputli-Jaipur project vide their above referred letter dated 13.01.2020 (**Annex-2**) has informed to this office that:

"Upon examination of the drawings & documents, it was noted that, the applicant has proposed for laying of Electrical cable along the NH-8 from km. 117+690 to km. 118+200 on RHS & across the NH-8 at km. 117+690.

It is pertinent to mention that, the said proposal for laying of 11 KV Electrical cable along & across the NH-8 has submitted by Office of Assistant Engineer (O&M), Jaipur Discom, Neemrana and it is the parental department of electricity board of Rajasthan viz. JVVNL and the said work to be executed under the supervision of JVVNL and it complies the safety clearance point no. 4 stipulated in Ministry's Guidelines issued vide letter no. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016 "the applicant must mention details of the various safety clearances from the respective authorities such as Directorate of Electricity, Chief Controller of Explosives, Petroleum and Explosives Safety Organization, Oil Industry Safety Directorate, State/Central Pollution Control Board and any other statutory clearances as applicable, which must be obtained by the Applicant before applying to the Highway Administration".

The proposal for laying of Electrical cable along the NH-8 from km. 117+690 to km. 118+200 on RHS & across the NH-8 at km. 117+690 village Janaksinghpura, Neemrana has been examined by the IE and the same has been found to meet all the criteria necessary for according the permission and they are found to be in order.

After examining the case, our comments are as under:-

1. The complete stretch of submitted proposal is falling in Rural section from km. 117+690 to km. 118+200 in Haryana section and the PROW in the Rural section is 62.10 m.
2. It has been noted that the electrical line has been proposed to be laid along the project highway from km. 117+690 to km. 118+200 on RHS. One crossing at km. 117+690 has also been proposed.
3. The depth of the electrical line along the NH-8 in HDD method has been proposed to be laid at minimum 3 m below the Natural ground level. The total length of the electrical line using HDD Method is 510 m on RHS and 62.10 m length of crossing the Highway & the depth of the electrical line across the NH-8 in HDD method has been proposed to be laid at minimum 4 m below the Natural ground level..
4. There is no Entry/Exit ramp, Bus Bay, Truck Lay Bye are falling between km. 117+690 to km. 118+200.
5. The Service road has already been completed.

We have also worked out the license fee and performance bank guarantee in favour of NHAI which are required to be obtained from Office of Assistant Engineer (O&M), Jaipur Discom, Neemrana. The amount for license for laying of electrical line along & across NH-8 section for a length of 572.10 m has been worked to Rs. 2,17,726.39/- based on the prevailing circle rates for the particular villages as made available by the applicant duly considering under the category of public utilities for this case as per the guidelines of MORTH under reference 4th cited. The amount for performance bank guarantee has also been worked out. It is calculated at the rate of Rs. 100/- per route meter for OFC of size > 300 mm dia/width but ≤ 1000 mm for total length of 572.10 m along & across the NH-8 for Rs. 57,210/- on NH-8 initially for a period of five years (extendable if required till satisfactory completion of work) as a security to comply with the requirements of conditions as per MORT&H circulars in this regard. The amount to be deposited for payment of Performance bank guarantee is Rs. 57,210/- in this regard. The detailed calculation sheets for working the amount for License fee and performance bank guarantee is attached herewith.

In view of the above, the IE recommends for permission to be accorded for laying the said Electrical line in favour of the Applicant".

3. The proposal was examined in this office and vide above referred letter dated 17.01.2020 **(Annex-3)** has requested to applicant to submit the BG as performance security.
4. AEN (O&M), JVVNL vide above referred letter dated 17.01.2020 has submitted the Demand Draft no. 004297 dated 17.01.2020 of Rs. 58,000/- of HDFC Bank for the said proposal. The licence deed amount has been calculated duly considering DLC rate online generated of Rural Area of Janaksinghpura village, Neemrana on NH-8 and assumed it a public utility provider, which comes out as Rs. 71,850/- (IE has not calculated it by assuming it as public utility provider).



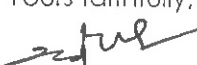
5. In the matter of license deed, Competent Authority is hereby requested to provide the name in which favour the demand draft may be obtained from applicant for compliance of para 6 of Ministry guideline dated 22.11.2016.

6. The inspection of the site has been carried out by NHAI and the said proposal has been verified and is seems to be found in order as per the prevailing site conditions. Duly signed checklist & drawings by undersigned is enclosed with the proposal.

7. In view of the above, permission for crossing of JVVNL Electric line may be granted.

The proposal is forwarded for further necessary action please.

Yours faithfully,


Project Director
NHAI PIU Jaipur

Encl: As above

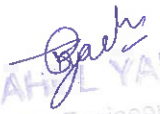
Copy to: RO, MoRTH, Jaipur for kind information please.


CHECK -LIST

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

General Information

1. Name and address of the Applicant/Agency :- AEN (O&M) JPD,
JVVNL, Neemrana
2. National Highways No. :- 8
3. State :- Rajasthan
4. Location :- Janaksinghpura
5. Chainage in KM :- from km. 117.690 to
km. 118.200 on RHS
along NH-8 & at km. 117.690
across NH-8
6. Length in M :- 0.600 kms
7. Width of available ROW in both side :- 62.10 m
8. Side of NH(Left or right side of NH towards
Increasing chainage/KM direction) :- RHS
9. Name of Highways Authority of NHAI/PWD/BRO :- NHAI
10. Highway Administration address :- Highway administration
Cum Regional Officer MORTH, DCM,
Ajmer Road, Jaipur


RAHUL YADAV
Assistant Engineer (O & M)
Jaipur Discom, Neemrana


उप प्रबंधक (तक.)
Dy. Manager (Tech.)
भारतीय पकई, जयपुर
NHAI, PIU, JAIPUR






Project Director
NHAI, PIU
Jaipur

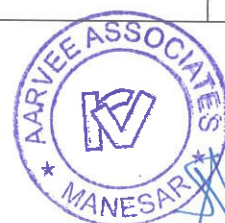
Sr. No.	Item	Measurment Observations as per site conditions.	Morth Norms	Whether complying with MORTH Norms
1	Details of already laid utility service, if any	NIL	Enclosed	
2	Whether up gradation of the stretch in near future is proposed or not	NO		
	(a) if yes, provision of utility adversely affect the plan of up gradtion		Not affect plan of up-gradation	NA
3	Laying of the utility service along the National Highways.			
3.1	Location of proposed utility service along the stretch	From km. 117.690 to km. 118.200 on RHS Village Janaksinghpura	Utility Duct/beyond the toe line of the embankment and drains, and close to the extreme edge of the ROW	Complying
3.2	Depth of top of utility service from ground level	3 m	0.6 meter	Complying
3.3	Mechanism for crossing water channel	NO	Through utility duct (if provision exists) or beneath the bed of water channel	NA
3.4	Whether ROW is restricted in this stretch?	NO		NA
3.4.1	If yes, whether provision of land acquisition is required to lay utility	NO		NA
	(a) if yes, whether undertaking for land acquisition along with relevent L.A. details has been furnished	NO		NA Project Director NHAI, PIU Jaipur
3.4.2	Width of concrete duct, if utility service are proposed to be laid in concrete ducts	NO	Not less than one lane	NA उप प्रबन्धक (तक.) Dy. Manager (Tech.) भाराराप्रा. पकाई, जयपुर NHAI, PIU, JAIPUR
4	Laying of utility service across the NH	Yes		
4.1	Whether Existing drainage structures is allowed to carry the utility lines.	NO	Not to be allowed	NA
4.2	Proposed crossing of utility service	At km. 117.690	Perpendicular to NPH	Complying
4.3	Type of casing pipe/conduit carrying the utility line	HDPE, Specially Build for crossing having adequate strength	Steel, cast iron, or reinforced cement concrete and have adequate strength	Complying

RAHEL YADAV
Assistant Engineer (O & M)
Jaipur Discom, Neemrana



4.4	Whether ends of the casing/conduit pipe are sealed from the outside	Sealed	Sealed	Complying
4.5	Length of casing/conduit pipe crossing NH	62.10 m	Extend from drain to drain in cuts and toe to toe of slope in the fills	Complying
4.6	Depth of top of the casing/conduit pipe	4 m	At least 1.2 m below the top of subgrade	Complying
4.7	Crossing method in case of CC Pavement	HDD	Only boring method (HDD)	Complying
4.8	Horizontal and vertical clearances in case utilities are allowed overhead	NA	In accordance with IRC codes.	NA
5	Document/Drawing enclosed with the proposal			
5.1	Cross-section showing the size of trench for open trenching method	NA	enclosed, if applicable	NA
	(a) Trench width	NA	more than 30cm and less than 60cm wider than the outer diameter of the utility pipe	NA
	(b) Filling of trench	NA	as per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R® dated 22.11.2016	NA
	©Location of trench	NA	extreme edge of the ROW	NA
5.2	Cross section showing the size of pit and location of conduit for HDD method	Enclosed	enclosed, if applicable	Complying
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	Enclosed  उप प्रबन्धक (तक.) Dy. Manager (Tech.) भाराराप्पा, पकाई, जयपुर NHAI, PIU, JAIPUR	Complying  Project Director NHAI, PIU Jaipur
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Enclosed	Enclosed	Complying
6	Methodology for laying of utility line	Enclosed	Enclosed	Complying


RAHUL YADAV
Assistant Engineer (O & M)
Jaipur Discom, Neemrana



7	Draft license agreement is as per Ministry guidelines vide letter no. RW/N-34044/29/2015/S&R® dated 22.11.2016 and signed by two witness	Enclosed	Enclosed	Complying
8	License fees in favour of Morth RPAO Jaipur	Shall be submitted as per Ministry circular no. RE/NH-34044/29/2015/(S&R) dated 22.11.2016	As per Ministry vide circular No. RE/NH-34044/29/2015/(S&R) dated 22.11.2016	Will be complied • 10
9	Whether Bank Guarantee has been obtained	Shall be submitted as per Ministry circular no. RE/NH-34044/29/2015/(S&R) dated 22.11.2016	As per Ministry vide circular No. RE/NH-34044/29/2015/(S&R) dated 22.11.2016	Will be complied In the form of DD amounting to RS. 58,000/-
	(a) If yes, whether confirmation of BG has been obtained as per MORTH/NHAI guidelines	Shall be obtained NA		Will be complied
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	Complying
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/MORTH	Enclosed	Enclosed	Complying
10.3	Undertaking for confirming all standard condition of MORTH/NHAI guidelines.	Enclosed	Enclosed	Complying
10.4	Undertaking for shifting of utility as and when asked by MORTH/HAI within a month at their own cost.	Enclosed	Enclosed	Complying
10.5	Undertaking for idemnity against all damages and claims	Enclosed	Enclosed	Complying
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	Enclosed	Enclosed	Complying
10.7	Undertaking that if any claim is raised by the concessionaire/contractor then the same has to be paid by the applicant	Enclosed उप प्रबन्धक (तक.) Dy. Manager (Tech.) भाराराप्पा, एकाई, जयपुर NHAI, PIU, JAIPUR	Enclosed	Complying

Rahul Yadav
RAHUL YADAV
Assistant Engineer (O & M)
Jaipur Discom, Neemrana


[Signature]
Project Director
NHAI, PIU
Jaipur



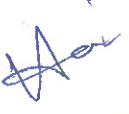
10.8	Undertaking that the applicant has obtained various safety clearances from the representative authorities such as directorate of electricity, Chief controller of explosive safety organization, oil industry safety Directorate, State/Central Pollution control Board and any other statutory clearances applicable, before applying to Highway administration	Enclosed	Enclosed	Complying
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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 (31.05 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 & Signature of
the authorized representative of applicant
Assistant Engineer (S & T)
Jaipur Discom, Neemrana


Project Director
Name Designation & Signature of
concerned field authority of NHAI/PWD/BRO
NHAI PIU
Jaipur


उप प्रबन्धक (तक.)
Dy. Manager (Tech.)
भारतप्रा. पकई, जयपुर
NHAI, PIU, JAIPUR

