



# 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



No: NHAI/18013/1/2020-ROJ/Permission-Laying Electric Cable/102/NH-27 km 285.92 to 289.35/3957 Date: 30.03.2022

### INVITATION OF PUBLIC COMMENTS

- Sub.: Proposal for grant of permission for laying/road crossing of Electric Cable along NH27 (Old NH-76) from MS 285.920 to 289.350 and one road crossing at MS 286.100 (Total length=3.43 Km.), Village-Bhatewar on Chittorgarh-Udaipur section in the State of Rajasthan by AVVNL - reg.
- Ref.: (i) Executive Engineer (O&M), AVVNL, Bhinder letter no. 946 dated 10.03.2021, no. 25 dated 16.04.2021 and no. 86 dated 02.06.2021  
(ii) PD, PIU-Udaipur letter no. NHAI/PIU-Udaipur/AVVNL/NH-27/294 dt. 08.06.2021.  
(iii) This office letter no. NHAI/18013/1/2020-ROJ/Permission-Laying Electric Cable/ 102/NH-27 km 285.92to289.35/1164 dated 30.07.2021.  
(iv) PD, PIU-Udaipur letter no. NHAI/PIU-Udaipur/AVVNL/NH-27/2068 dt. 28.02.2022

Sir,

It is to inform all concern that Executive Engineer (O&M), AVVNL, Bhinder vide letter under reference (i) has submitted a proposal to NHAI for the subjected work and PD, NHAI, PIU, Udaipur has forwarded the above proposal to this office vide letter under reference (ii) & (iv) for approval of the Competent Authority, Highway Administrator.

- The proposal is regarding permission for laying/road crossing of Electric Cable along NH27 (Old NH-76) from MS 285.920 to 289.350 and one road crossing at MS 286.100 (Total length=3.43 Km.), Village-Bhatewar on Chittorgarh-Udaipur section in the State of Rajasthan by AVVNL.
- 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 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/road crossing of Electric Cable along NH27 (Old NH-76) from MS 285.920 to 289.350 and one road crossing at MS 286.100 (Total length=3.43 Km.), Village-Bhatewar on Chittorgarh-Udaipur section in the State of Rajasthan by AVVNL. The objections/comments may be addressed to the below mentioned address upto 29.04.2022, 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,

(K R Chouhan) 30/03/22

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-Udaipur: for information.





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(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

## National Highways Authority of India

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

परियोजना कार्यान्वयन इकाई, उदयपुर, प्लॉट सं. 465, सरस डेयरी के पास, गोवर्द्धन विलास, उदयपुर (राज.) 313001

Project Implementation Unit, Udaipur, Plot No. 465, Near Saras Dairy, Goverdhan Villas, Udaipur (Raj.) 313001

दूरभाष/Phone : (0294) 2980801, 2980802 ई-मेल/Email: uda@nhai.org



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NHAI/PIU/Udai/AVVNL- NH-27/ 2068



28.02.2022

**CGM (T) cum Regional Officer,**  
National Highways Authority of India,  
Regional Office,  
F-120 - Janpath, Shyam Nagar  
JAIPUR - 302019

**Sub:** Permission for laying/Road crossing of Electric Cable along NH-76 from MS 285.920 to 289+350 and one Road crossing at Ms 286+100 total length 3.430 Km (Bhatewar village) on Chittorgarh-Udaipur section in the state of Rajasthan.

- Ref:** (i) XEN (O&M), AVVNL, Bhinder letter No. 946 dated 10.03.2021  
(ii) M/s. Aarvee Associates letter No. AA/UC/20-21/NHAI/906 dated 30.03.2021  
(iii) XEN (O&M), AVVNL, Bhinder letter No. 25 dated 16.04.2021  
(iv) This office letter No. NHAI/PIU/Uda/S-P-U/UG crossing/NH-27/213 dt. 21.05.2021  
(v) XEN (O&M), AVVNL, Bhinder letter No. 86 dated 02.06.2021  
(vi) This office letter No. NHAI/PIU/Udai/AVVNL- NH-27/294 dated 08.06.2021  
(vii) NHAI RO letter No. NHAI/18013/1/2020-roj/Permission-Laying Electric Cable/102/ NH-27 km 285+92 to 289+35/1164 dated 30.07.2021.  
(viii) IE letter No. AA/UC/21-22/NHAI/1139 dated 24.02.2022

Sir,

With reference to the subject cited above, it is to submit that the subjected was forwarded to Regional office for necessary approval of the competent Authority. However, after scrutiny of the proposal, vide letter cited (vii) above, the Regional Office has intimated that "the proposed electric cable as per Typical Cross section of trenching for utility pipeline laying is 0.300m and amount calculated for 0.100m dia, the same shall be reviewed and ensure to deposit license fees accordingly".

The proposal was forwarded to the IE for re-examining the same in light of Ministry guideline No.RW/NH-33044/29/2015/S&R(R) dated 22.11.2016 and submit their comments.

The IE vide letter No. AA/UC/21-22/NHAI/1139 dated 24.02.2022 has submitted the clarification along with calculation details. Accordingly, the License Fee/Lease rentals applicable calculated and deposited by the applicant i.e. Rs. 5,27,800/- and Bank Guarantee submitted is as per Ministry guideline No.RW/NH-33044/29/2015/S&R(R) dated 22.11.2016.

In view of the above, it is recommended to accord necessary permission to Executive Engineer (O&M), AVVNL, Bhinder against their aforementioned proposal.

Yours faithfully,

(Lokesh Singh Purohit)  
General Manager (Tech.)  
Project Director

**Encl:** two copies of proposal & copy of BG.

**Copy to :** (i) Team Leader M/s. Aarvee Associates, Udaipur – for information  
(ii) M/s. Uchit Expressways Pvt Ltd, Narayanpura - for information



## CHECK -LIST

Guidelines for processing the proposal for laying of Utility line in the land along National

### General Information

1	Name and Address of the Applicant/ Agency	M/s EXECUTIVE ENGINEER (O&M), AJMER VIDYUT VITRAN NIGAM LIMITED Bhinder
2	National Highway No.	NH-76
3	State	Rajasthan
4	Location	Bhatewar vilage
5	Chainage in KM	MS- 285.920 to Ms- 289.350 and One Road crossing at Ms- 286.100
6	Length in mtrs	3430
7	Width of available ROW in both Side	30 M
8	Side of NH (left or right side of NH towards increasing chainage/Km direction)	LHS & RHS
9	Name of Highway Authority of NHAI	Project Director, PIU-NHAI, Udaipur
10	Highway Administration address	Regional officer National Highway Authority of India F- 120, Janpath, Shyam Nagar, Jaipur (Raj.)- 302019

(Er. Bhagwandas)  
Executive Engineer (O&M)  
A.V.V.N.L., Bhinder

  
Project Director  
National Highways Authority of India  
Project Implementation Unit, Udaipur





S.No.	Item	Measurement. Observation as per site conditions	MORTH Norms	Whether Complying with MORTH Norms
1	Details of already laid utility service, if any	NA	Enclosed	NA
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	NO	Not affect plan of Up-gradation	NA
3	Laying of the utility service along the National Highways	YES		YES
3.1	Location of proposed utility service along the stretch	MS- 285.920 to Ms- 289.350 and One Road crossing at Ms- 286.100	Utility Duct/ beyond the toe line of the embankment and drains, and close to the extreme edge of the RoW	YES
3.2	Depth of top of utility service from ground level	1.65 m		YES
3.3	Mechanism for crossing water channel	NA	Through utility duct (if provision exists) or beneath the bed of water channel	NA
3.4	Whether ROW is restricted in this stretch	NO		NO
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	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	YES
4	Laying of utility services across the NH			
4.1	Whether Existing drainage structures is allowed to carry the utility lines.	NA	Not to be allowed	NA
4.2	Proposed crossing of utility service	NA	Perpendicular to NH	NA
4.3	Type of casing pipe/conduit carrying the utility line.	NA	Steel, cast iron, or reinforced cement concrete and have adequate strength	NA
4.4	Whether ends of the casing/conduit Pipe are sealed from the outside	NA	Sealed	NA
4.5	Length of casing/conduit pipe crossing NH.	NA	Extend from drain to drain in cuts and toe to toe of slope in the fills	NA
4.6	Depth of top of the casing/conduit pipe.	NA	At least 1.2 m below the top of subgrade	NA
4.7	Crossing method in case of CC Pavement.	NA	Only boring method(HDD)	NA
4.8	Horizontal and vertical clearances in case utilities are allowed overhead	NA	In accordance with IRC codes	NA
5	Document/Drawings 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	HDD/Open Trench Method	More than 30 cm and less than 60 Cm wider than the outer diameter of the utility pipe	YES
	(b) Filling of trench	Yes, As per MORTH Norms	as per Ministry guidelines vide letter No. RW/NH-33032/01/2017/S&R (R) dated 26.06.2020	YES
	(c) location of trench	Drawing Enclosed	extreme edge of the ROW	YES
5.2	Cross section showing the size of pit and location of conduit for HDD method	Enclosed	Enclosed ,if applicable	YES
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	YES
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Enclosed	Enclosed	YES
6	Methodology for laying of utility line	HDD/Open Trench Method	Enclosed	YES
7	Draft License Agreement is as per Ministry guidelines vide letter No. RW/NH-33032/01/2017/S&R (R) dated 26.06.2020	Yes	Enclosed	YES

*(Signature)*  
**Project Director**  
National Highways Authority of India  
Project Implementation Unit, Udaipur

*(Signature)*  
**(Er. Bhagwandas)**  
Executive Engineer (O&M)  
A.V.V.N.L., Bhinder



8	License fees in favor of MoRTH RPAO Jaipur		as per Ministry guidelines vide letter No. RW/NH-33032/01/2017/S&R (R) dated 26.06.2020	YES
9	Whether Bank Guarantee has been obtained		as per Ministry guidelines vide letter No. RW/NH-33032/01/2017/S&R (R) dated 26.06.2020	YES
	(a) if yes, whether Confirmation of BG has been obtained as per MoRTH/NHAI guidelines			
10	<b>Affidavit/Undertaking from the Applicant for</b>	Enclosed		Enclosed
10.1	Undertaking for not to damage other existing utility, if damaged than to pay the losses to either to MoRTH/NHAI or to the concerned agency	Enclosed	Enclosed	Enclosed
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/MoRTH	Enclosed	Enclosed	Enclosed
10.3	Undertaking for confirming all standard condition of MoRTH/NHAI guidelines.	Enclosed	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	Enclosed
10.5	Undertaking for Indemnity against all damages and claims.	Enclosed	Enclosed	Enclosed
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic	Enclosed	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	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, State/Central Pollution Control Board and any other statutory clearances applicable, before applying to Highway Administration	Enclosed	Enclosed	Enclosed

The Right of the Way (ROW) of the National Highway available at the proposed location from the Center line of divided carriageway is (.....) 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)

**Executive Engineer (O&M)**  
**A.V.V.N.L., Bhinder**

(Name Designation and signature of concerned field authority of NHAI)

**Project Director**  
**National Highway Authority of India**  
**Project Implementation Unit, Udaipur**