



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

## National Highways Authority of India

(Ministry of Road Transport & 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/18013/1/2021-ROJ/Permission-UG Electric Line 11KV/DVVNL/157/NH-123 km 30+530/1337 Date: 22.07.2022

### INVITATION OF PUBLIC COMMENTS

- Sub.:** Proposal for grant of permission of laying UG Electric Line 11 KV crossing at Ch. 30+530 at Uncha-Nagla-Dholpur section of NH-123 in the state of Rajasthan by M/s. DVVNL, Agra - reg.
- Ref.:** (i) EE DVVNL, Agra, letter no.662 dated 28.02.2022.  
(ii) PD, PIU-Dausa letter no 23011/22/PIU/DAUSA/NOC/DVVNL/11KV Electric/13583 dt. 29.06.2022.

Sir,

It is to inform all concern that EE DVVNL, Agra, letter no.662 dated 28.02.2022 has submitted a proposal for the subjected work and PD, NHAI, PIU, Dausa has submitted the above proposal vide letter under reference (ii) for approval of the Competent Authority, Highway Administration.

2. The proposal is for grant of permission for laying UG Electric Line 11 KV crossing at Ch. 30+530 at Uncha-Nagla-Dholpur section of NH-123 in the state of Rajasthan by M/s. DVVNL, Agra.

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 laying of 11 KV UG Electric Line on the subjected stretch. The objections/comments may be addressed to the below mentioned address upto 21.08.2022, 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)

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-Dausa: for information.  
(iv) EE DVVNL, Agra : for information and with a request to deposit the requisite license fee and BG and other charges as per MoRTH guidelines within 30 days period for further approval of the proposal.





सत्यमेव जयते

# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण (सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार) National Highways Authority Of India (Ministry of Road Transport & Highways, Govt. of India)

परियोजना कार्यान्वयन इकाई, दौसा  
87, गंगा विहार कॉलोनी, होटल रावत पैलेस की पीछे, दौसा-303303 (राज.)  
Project Implementation Unit, Dausa  
87, Ganga Vihar Colony, Behind Hotel Rawat Palace, Dausa-303303 (Raj.)  
दूरभाष / Telephone : 01427-224918 ई-मेल / E-mail : dausa@nhai.org



No. 23011/22/PIU/DAU/NOC/DVVNL/11KV Electric/13583

Date: 29.06.2022

Regional Officer,  
National Highways Authority of India  
F-120, Jan Path, Shyam Nagar,  
Jaipur.

*Sh. Mangla*  
*14/6/22*  
*mk*  
*mg*

**Sub.:** Proposal for Electric line 11 KV crossing at Ch. 30+530 at Uncha Nagla-Dholpur Road (NH-123) फीडर सेपरेशन योजना के अन्तर्गत रोड क्रॉसिंग हेतु भूमिगत 11 के.वी. केबिल डालने की अनुमति के सम्बंध में।

**Ref.:** 1. AE Letter no. TES/NH-123/NHAI/1218 dated 28.06.2022  
2. This office letter no. 12334 dated 14.03.2022  
3. EE, DVVNL Letter no. 662 dated 28.02.2022

Sir,

Kindly refer EE, DVVNL Agra letter under ref (3) vide which subject proposal for Electric line 11kv crossing at Ch.30+530 on Uncha Nagla-Dholpur (NH-123) was received in this office, the same was examined by the AE of the project highway and AE vide letter under ref (1) submitted that:-

1. "Here crossing location at Ch. 30+530 total ROW is 30 meter at this location.
  2. The crossing will be done by DVVNL Agra by HDD method (Typical cross section of HDD attached).
  3. Calculation of License fee and BG submitted by applicant.
  4. Applicants has given an undertaking to deposit License fee, BG and crossing fee (1 lac per crossing)
  5. The checklist attached by applicant as per MoRTH guideline 22.11.2016.
- The above proposal and checklist as per MoRTH guideline dated 22.11.2016"

In view of the above & based on recommendation given by Authority Engineer the subject proposal is hereby recommended for issuance of In-principal Approval by Competent Authority.

Yours sincerely

Encl.: As above.

*Sahi Ram*  
(Sahi Ram)

Project Director  
NHAI, PIU-Dausa

Copy to:

1. Team Leader/Project Manager (Uncha Nagla-Dholpur) for information.
2. EE, DVVNL, Agra for information.

## REVISED CHECK - LIST


Refer Circular No Ministry Circular No. RW/NH-33044/29/2015 S&R(R) dated 22.11.2016

(Guidelines for processing the proposal for lying of utility line in the land crossing National Highway vested with NHAI/PWD/BRO.


### General Information

- |    |   |  |
|----|---|--|
| 1  | Name and Address of the Applicant/Agency  | Executive Engineer, Dakshinanchal Vidyut Vitran<br>:- Nigam Limited, Kamla Nagar, Basant Vihar Kaver<br>Kunj Kamla Nagar Uttar Pradesh |
| 2  | National Highway Number   | :- NH-123  |
| 3  | State   | :- Uttar Pradesh   |
| 4  | Location  | Road crossing of UG Electrical Cable/HDPE Pipe<br>:- (Two run) at Km. 30.530 (NH-123 - DHOLPUR TO<br>BHARATPUR )                       |
| 5  | (Chainage in Km)  | Road crossing of UG Electrical Cable/HDPE Pipe<br>:- (Two run) at Km. 30.530 (NH-123)  |
| 6  | Length in m   | :- (30 Mtr. x 2 Run) x 1 Nos. = 60 Mtrs.   |
| 7  | Width of available ROW  | :- Depend on NHAI (30mtr)  |
| 8  | Side of NH<br>( Left or Right side of NH to wards<br>increasing chainage/Km direction ) | :- 15 Mtr. From center of road (As per drawing<br>attached) at chainage 30.530   |
| 9  | Name of Highway Authority<br>(NHAI/PWD/BRO)   | :- NHAI, RO, Jaipur  |
| 10 | Highway Administrative address  | :- Project Director Dausa ( Rajathan)  |

Revised Agra Feeder Separation Project Road Crossing at 30.530 km on NH-123 Dholpur to Bharatpur in  
Agra District in state Uttar Pradesh

  
RESIDENT ENGINEER  
Authority's Engineer  
N.H.-123, Bharatpur (Raj.)

  
Dy. Manager (Tech.)  
NHAI, PIU-Dausa

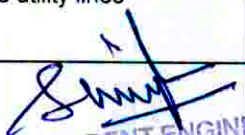
  
(Er. Vivek Kumar Singh)  
Executive Engineer  
EDD-II, Kamla Nagar, Agra

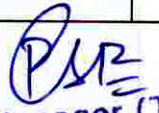



S.No	Item	Measurement observations as per Site Conditions	MORTH Norms	Whether Complying With Morth Norms
1	Details of already laid services, if any	No Utility Service of W.R.D	Enclosed	Yes
2	Whether up-gradation of the stretch in near future is proposed or not	Not Proposed		Yes
3	Laying of the utility service along with National Highway	NO		
3.1	Location of proposed utility service along the stretch	At the extreme edge of ROW	Utility beyond the toe line of the embankment and drains and close to the extreme edge of the row	Yes
3.2	Depth of top utility service from ground level	1.2m	1.2m	Yes
3.3	Mechanical for crossing water channel	Not Applicable	Through utility duct(if provision exists) or beneath the bed of water channel	Yes
3.4	whether Row is restricted in this stretch	No		Yes
3.4.1	If yes, whether provision of land acquisition is required to lay utility	Not Applicable		
	a) If yes, whether undertaking for land acquisition along with relevant I.A details has been furnished I.A details has been furnished	Not Applicable		
3.4.2	Width of concrete duct, if utility services are proposed to be laid in concrete ducts laying of the utility service across the NH	Not Applicable	Not less than one land	Yes

Revised Agra Feeder Separation Project Road Crossing at 30.530 km on NH-123 Dholpur to Bharatpur in Agra District in state Uttar Pradesh

4.1	Whether Existing drainage structures is allowed to carry the utility lines	Not Proposed	Not to be allowed	Yes
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Authority's Engineer  
N.H.-123, Bharatpur (Raj.)


  
Dy. Manager (Tech.)  
NHAI, PIU-Dausa

  
(Er. Vivek Kumar Singh)  
Executive Engineer  
EDD-II, Kamla Nagar, Agra

S.No	Item	Measurement observations as per Site Conditions	MORTH Norms	Whether Complying With Morth Norms
4.2	Proposed crossing of utility service	Perpendicular to NH at chainage 30.530	Perpendicular to NH	Yes
4.3	Type of casing Pipe/Conduit Carrying the utility	HDPE Pipe		Yes
4.4	Whether ends of the casing/Conduit pipe are sealed from the outside	yes	sealed	yes
4.5	Length of casing /Conduit Pipe Crossing NH	30 m		Yes
4.6	Depth of top of the casing/Conduit Pipe	1.20m	At least 1.2m below the top of subgrade	Yes
4.7	Crossing method in case of CC pavement	HDD	Only boring method (HDD)	Yes
4.8	Horizontal and vertical clearances in case utilities are allowed overhead	Not Applicable		Yes
5	<b>Document/Drawing Enclosed with the Proposal</b>			
5.1	a) Trench width	OD + 30 cm	More than 30cm and less than 60cm wider than the outer diameter of the utility	Yes
	b) Filling of trench	As per Ministry guidelines vide letter No:RW/NH-33044/29/2015 S&R( R )	As per Ministry guidelines vide letter No:RW/NH-33044/29/2015 S&R ( R ) Dt:21.11.2016	Yes

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Authority's Engineer  
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Dy. Manager (Tech.)  
NHAI, PIU-Dausa

  
(Er. Vivek Kumar Singh)  
Executive Engineer  
EDD-II, Kamla Nagar, Agra



S.No	Item	Measurement observations as per Site Conditions	MORTH Norms	Whether Complying With Morth Norms
	c) Location of trench	Extreme Edge	Enclosed if applicable	Yes
5.2	Cross section showing the size of pit and location of conduit for HDD method	Yes, Attached	Enclosed if applicable	Yes
5.3	Strip plan / route plan showing utility line, chain age, width of ROW, distance of proposed utility from the edge of ROW important mile stone, intersection, cross drainage works etc.	Yes, Attached	Enclosed	Yes
5.4	Plan and profile drawing of stretch showing cross section fo road at 20m distance along with ROW and proposed utility	Yes, Attached	Enclosed	Yes
6	Methodology for laying of pipe line	HDD Method	Enclosed	Yes
7	Draft License agreement is as er Ministry guidelines vide letter No.RW/NH-33044/29/2015 S&R ( R ) dated: 22.11.2016 and signed by two witnessed	Yes, Attached	Enclosed	Yes
8	Licence fees in favour of Morth RPAO Jaipur	As per Ministry guidelines vide letter No:RW/NH-33044/29/2015 S&R ( R ) Dt:21.11.2016	As per Ministry guidelines vide letter No:RW/NH-33044/29/2015 S&R ( R ) Dt:21.11.2016	Yes
9	Whether Bank Guarantee has been obtained	As per Ministry guidelines vide letter No:RW/NH-33044/29/2015 S&R ( R ) Dt:21.11.2016	As per Ministry guidelines vide letter No:RW/NH-33044/29/2015 S&R ( R ) Dt:21.11.2016	Yes
	a) if yes, whether confirmation of BG has been obtained as per Morth, NHAI guidelines	Yes, Attached		Yes
10	Affidavit/Under taking from the applicants for:			
10.1	Undertaking for not to damage other existing utility , ifdamaged then to pay the losses to either to MORTH/NHAI or to the concerned agency	Yes, Attached	Enclosed	Yes

Revised Agra Feeder Separation Project Road Crossing at 30.530 km on NH-123 Dholpur to Bharatpur in Agra District in state Uttar Pradsesh

*[Signature]*

*[Signature]*  
**RESIDENT ENGINEER**  
 Authority's Engineer  
 N.H.-123, Bharatpur (Raj.)

*[Signature]*  
**Dy. Manager (Tech.)**  
 NHAI, PIU-Dausa

*[Signature]*  
**(Er. Vivek Kumar Singh)**  
 Executive Engineer  
 EDD-II, Kamla Nagar, Agra

S.No	Item	Measurement observations as per Site Conditions	MORTH Norms	Whether Complying With Morth Norms
10.2	Undertaking for Renewal of Bank Guarantee as and when asked by MoRTH/NHAI.	Yes, Attached	Enclosed	Yes
10.3	Undertaking for Confirming all standard conditions of Ministry Circulars and NHAI's guideline	Yes, Attached	Enclosed	Yes
10.4	Undertaking for shifting of utility as and when required by MORTH/NHAI	Yes, Attached	Enclosed	Yes
10.5	Undertaking for Indemnity against all damages and claims.	Yes, Attached	Enclosed	Yes
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	Yes, Attached	Enclosed	Yes
10.7	Undertaking that if any claim is raised by the concessionaire/contractor then the same has to be paid by the applicant.	Yes, Attached	Enclosed	Yes
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 organisation, UTI Industry Safety Directorate, State/Central Pollution Control Board and any other statutory clearance's applicable before applying to Highway Administration.	Yes, Attached	Enclosed	Yes

The Right Of the Way (ROW) of the National Highway available at the proposed location from the centre line of divided carriageway is 15m (From Centre of ROW to edge of ROW towards as proposed utility)


The above particulars along with the drawing and documents have been verified and certified as correct as per prevailing site condition


[Name, Designation and signature of the authorised representative of Applicant]

[Name, Designation and signature of concerned authority of NHAI/AGRA]

  
Project Director  
NHAI, PIU-DAUSA

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