



# 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



क्रमांक:NHAI/18013/1/2021-ROJ/Permission-Laying OFC/33KV-XLPE/JVVNL/274/NH-48, km 276.50 to 279/1686 दिनांक: 18.09.2023

### INVITATION OF PUBLIC COMMENTS

- विषय: Proposal for grant of permission for laying 33 KV XLPE Electric Line at NH-48 (Ajmer-Jaipur Highway) along Km. 276.500 to 279.00 (LHS) and one crossing at Km. 277.700 (two run) for releasing connection to water pumping station at west way heights and Keshopura, Jaipur by JVVNL - reg.
- सन्दर्भ: 1.SE (JCC), JVVNL, Jaipur letter no. 6940 dated 19.02.2023 and EE (CD-I), JVVNL, Jaipur letter no. 1023 dated 21.08.2023.  
2.PD, PIU-Jaipur letter no. NHAI/JPR/J-K/OFC/2023/1350 dated 01.09.2023 (received on 04.09.2023).

Sir,

It is to inform all concern that SE, (JCC), JVVNL, Jaipur vide letter cited under ref. (1) above has submitted a proposal for the subjected work and PD, NHAI, PIU, Jaipur has submitted the above proposal vide letter under reference (2) for approval of the Competent Authority, Highway Administration.

2. The proposal is for grant of permission for laying 33 KV XLPE Electric Line at NH-48 (Ajmer-Jaipur Highway) along Km. 276.500 to 279.00 (LHS) and one crossing at Km. 277.700 (two run) for releasing connection to water pumping station at west way heights and Keshopura, Jaipur by JVVNL.

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 33 KV XLPE Electric Line on the subjected stretch. The objections/comments may be addressed to the below mentioned address upto 17.10.2023, 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).

भारतीय  
(मन्त्रालय 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. [mansoor@nic.in]  
(iii) PD, PIU-Jaipur: for information.  
(iv) SE (JCC), JVVNL, Jaipur: for information.



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

**National Highways Authority of India**

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

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-Satation, Vaishali Nagar, Jaipur-302021

दूरभाष / Phone : 91-141 - 4026465, ई-मेल /E-mail : jai@nhai.org



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No. NHAI/JPR/J-K/OFC/2023/1350

Date 01.09.2023

**Regional Officer**

National Highways Authority of India

Regional Office,

F-120, Janpath, Shyam Nagar

Jaipur (Raj.).



MCT/MK  
5/9  
Signature (MKT)

**Sub. : Regarding permission for laying 33KV XLPE Electric line at NH-08 (Ajmer-Jaipur Highway) for releasing connection to water pumping station at west way heights and keshopura, Jaipur.**

- Ref: 1. Superintending Engine (JCC), Jaipur letter No. 6940 dated 19.02.2023 received in this office on dated 03.03.2023.
2. This office letter no. 3542 dated 15.03.2023
3. M/s Feedback Infra Pvt. Ltd. letter no. 441 dated 17.04.2023
4. This office letter no. 125 dated 20.04.2023
5. EE (CD-I), JVVNL, Jaipur letter no. 1023 dated 21.08.2023

Sir,

Reference is invited to SE (JCC), JVVNL, Jaipur letter dated 19.02.2023, vide which said proposal has submitted to this office for laying 33KV XLPE Electric line at NH-08 (Ajmer-Jaipur Highway) for releasing connection to water pumping station at west way heights and keshopura, Jaipur.

2. The said proposal has been examined by Independent Engineer of the Project Jaipur-Kishangarh section of NH-48, M/s Feedback Infra Pvt. Ltd. and submit to this office vide letter dated 17.04.2023.

3. This office vide letter dated 20.04.2023 has requested to submit license fee and performance Bank Guarantee to this office, in this regard JVVNL, Jaipur vide letter dated 21.08.2023 has submitted License Fee Rs. 25,50,448/- in Bharat Kosh receipt no. 2607230008776 dated 26.07.2023 and Security Deposit of Rs. 3,90,000/-.

4. In view of the above, the said proposal has been examined in this office and seems to be found in order. Duly signed checklist & drawings by undersigned is enclosed with the proposal and recommended to grant permission for laying 33KV XLPE Electric line at NH-08 (Ajmer-Jaipur Highway) for releasing connection to water pumping station at west way heights and keshopura, Jaipur.

Yours faithfully,

Encl. : As above.

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Project Director

### CHECKLIST

Guidelines for processing the proposal for laying utility line in the land along/ crossing National Highway  
vested with NHAI/PWD/BRO

Refer circular no ministry circular no. RW/NH-33044/29/2015 S& R ( R ) dated 22.11.2016

S.No.	Items	Information / status	Remarks
1	General Information	Permission for laying of 33 KV CLPE Electric Cable	
1.1	Name and Address of Applicant/ Agency	The Executive Engineer ( CD-I ) , JVVNL,	
1.2	National Highway Number	NH-08	
1.3	State	Rajasthan	
1.4	Location	Village :- Bhankrota, The.:- Sanganer	
1.5	Chainage In KM	Along Km -276/5 to 279 Km	
1.6	Length in Meters	2500 Mts.	
1.7	Width of available ROW	48.00 mts.	
1.8	Proposal to lay utility		
	(a)left side from centre line toward increasing chainage /km direction	Yes	
	(b) Right side from centre line toward increasing chainage /km direction	NO	
1.9	Proposal to acquire land		
	(a) left side from centre line	No	
	(B) Right side from centre line	NO	
1.10	whether proposal is in the same side where land is not to be acquired	NA	
1.11	Details of already laid service if along the proposed route	NA	
1.12	Number of existing lanes (2/4/6/8 lanes)	6 Lanes	
1.13	Proposed number of lanes		
1.14	Service road existing or not	Yes	
	if yes then which side		
	(a) Left side from centre line	yes	
	(b) Right side from centre line	Yes	
1.15	Proposed Service Road	NA	
	(a) Left side from centre line		
	(b) Right side from centre line		
1.16	whether proposal to lay utility is after the service road or between the service road and main carriageway	NA	
1.17	whether carrying of sewage/gas pipeline has been proposed on highway bridges	NA	
1.18	if crossing of the road involved	NO	
	if yes , it shall be either encased in pipes or through structure or conduits specially built for the purpose at the expences of the agency owing the line		

परियोजना निदेशक / Project Director  
नगराज, प.का.ई. / NHAI PIU, Jaipur



Executive Engineer (CD-I)  
J. V. V. N Ltd., JAIPUR

AEN (HTM-I) JPD, JAIPUR



	(a) whether existing drainage structure are allowed to carry utility pipe line	NA	
	(b) is it on line normal to NH	NA	
	(c) what is the distance of crossing the utility pipelines from existing structure	NA	
	(d) the casing pipe (or conduits pipe in the case of electric cable) carrying the utility line shall be of steel cast iron or reinforced cement concrete and have adequate withdrawal of the carried pipe/cable. Mention the proposed details	NA	
	(e) ends of the casing / conduits pipe should be at least 1.2 mts. Below the drain inverts mention the proposed detail	NA	
	(f) the casing/ conduits pipe should as minimum extend from drain to drain in cuts and toe of the slope in the fills.	NA	
	(g) the top of the casing/conduit pipe should be at least 1.2 mts below the surface of the road subject to being at least 0.3 m below the drain inverts mention the proposed details	NA	
	(h) Mention the methodology proposed for crossing of the road for the proposed sewage/gas pipe line crossing shall be by boring method (HDD) trench less technology specially where the existing road pavement is of cement or dense bituminous concrete type	NA	
	(i) the casing / conduit pipe shall be installed with an even bearing throughout its length and in such a manner as to prevent the formation of waterway along it.	NA	
2	Document/ Drawing to be enclosed with proposal	Enclosed	
2.1	Cross section showing the size of trench for open trenching method	NA	
	(it is normal size of 1.2 m deep x 0.3 m wide)		
2.2	Cross section showing the size of pit and location of cable for HDD Method	Enclosed	
2.3	Strip plan / route plan showing the utility/ drinking water pipe line chainage width of ROW distance of proposed pipe line from edge of ROW important mile stone intersection cross drainages works etc	Enclosed	
2.4	Methodology for laying of utility line	HDD ( Enclosed)	
2.4.1	Open trenching method	NA	
2.4.2	Horizontal Directional drilling (HDD) Method	Yes	



Executive Engineer (CD-I)  
J. V. N. Ltd., JAIPUR

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AEN (HTM-I), JPD, JAIPUR

परियोजना निदेशक / Project Director  
परामर्श, पं. काई / NHAI FIU, Jaipur

2.4.3	Methodology for laying of the pipe line through CD Works and method of laying in case where the carrying of gas pipe line on bridge become inescapable	NA	
3	Draft license agreement signed by two witness	Enclosed	
3.1	The license fee estimate as per ministry guideline issued vide circular no. RW/NH-33044/29/2015/S&R® dated 22.11.16	Enclosed	
4	whether performance bank guarantee as per ministry guideline issued vide circular no. RW/NH-33044/29/2015/S&R dated 22.11.16	No	
4.1	Confirmation of BG Has been obtained or not as per MORTH/NHAI guidelines	NO	
5	Affidavit/ undertaking from the applicant for following to be furnished	Enclosed	
5.1	undertaking for not to damage any other utility if damaged then to pay the losses either to NHAI Or concerned agency	Enclosed	
5.2	undertaking for renewable of BG as and when asked by MORTH/NHAI	Enclosed	
5.3	undertaking for confirmation all standard condition of ministry's circular and NHAI's guidelines	Enclosed	
5.4	undertaking for management of traffic movement during laying of utility lines without hampering the traffic	Enclosed	
5.5	undertaking for indemnity against all damages and claims	Enclosed	
5.6	undertaking that if any claim is raised by the concessionaire/ contractor then the same has to be paid by the applicant	Enclosed	
5.7	undertaking that prior approval of the NHAI shall be obtained before any undertaking any work of installation shifting or repair or alteration to the utility located in national ROW	Enclosed	
5.8	Undertaking that expenditure if any incurred by NHAI for repairing any damage caused to the NH by the laying maintenance or shifting of the utility of the utility line will be borne by the applicant agency owing the line	Enclosed	
5.9	undertaking that text of the license deed is as per verbatim of MORTH format issued vide ministry circular no . RW/ NH-304429/2015/S & R ® dated 22.11.2016	Enclosed	



Executive Engineer (CD-I)  
J. V. V. N. Ltd., JAIPUR

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प्रियोजना निदेशक / Project Director  
भारत सरकार, प.का.ई. / NHAI PIU, Jaipur  
AEN (HTM-I) JPD, JAIPUR

5.10	undertaking that the applicant has obtained various safety clearance from various representative such as directorate of electricity etc	Enclosed	
5.11	if MORTH/NHAI consider it is necessary in future to move the utility line for any work of improvement or repairs to the road it will be carried out as desired by MORTH/NHAI at the cost of agency owing the utility with in reasonable time ( not exceeding 60 days) ofn the itimation given	Enclosed	
6	who will sign the agrrement on behalf of Electricity agency	Executive Engineer / Assistant Engineer	
7	Certificate that the proposal is confirming to all standard conditions issued vide ministry's circular no RW/NH-33044/29/2015/S&R ( R ) dated 22.11.2016	Yes	
8	who will supervise the work of laying of utility line		
	(a) on behalf of the applicant	Assistant Engineer/ Executive Engineer , JPD Jaipur	
	(b) on behalf of the MORTH/NHAI	PD/Consultant	
9	who will ensure that the defects in the road portion after laying utility line are corrected then whart action will be taken		
	(a) on behalf of the applicant	Assistant Engineer/ Executive Engineer , JPD Jaipur	
	(b) on behalf of the MORTH/NHAI	PD/Consultant	
10	who will pay the claims for the damage done / disruption in working of concessionaire if asked by concessionaire	Assistant Engineer/ Executive Engineer , JPD Jaipur	
11	Name of Highway authority of NHAI/PWD/BRO	NHAI	
12	Highway administraiton address	Chief General Manager(Tech.)/ Regional officer, NHAI Jaipur F-120 shyam Nagar	



Executive Engineer (CD-I)  
J. V. V. N. Ltd., JAIPUR

परियोजना निदेशक / Project Director  
भारतसराय, प.ब.ई. / NHAI PIU, Jaipur

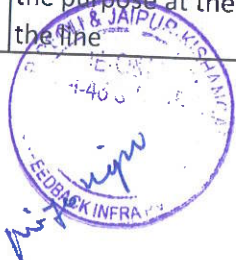
AEN (HTM-I) JPD, JAIPUR



# CHECKLIST

Guidelines for processing the proposal for laying utility line in the land along/ crossing National Highway  
Refer circular no ministry circular no. RW/NH-33044/29/2015 S& R ( R ) dated 22.11.2016

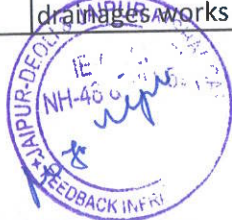
S.No.	Items	Information / status	Remarks
1	General Information	Permission for laying of 33 KV CLPE Electric Cable	
1.1	Name and Address of Applicant/ Agency	The Executive Engineer ( CD-I) , JVVNL, Jaipur	
1.2	National Highway Number	NH-08	
1.3	State	Rajasthan	
1.4	Location	Village :- Bhankrota, The.:- Sanganer	
1.5	Chainage In KM	Along Km -276/5 to 277/7 Km and across at Km 277/7 ( Two run)	
1.6	Length in Meters		1400
1.7	Width of available ROW	48.00 mts.	
1.8	Proposal to lay utility		
	(a)left side from centre line toward increasing chainage /km direction	Yes	
	(b) Right side from centre line toward increasing chainage /km direction	NO	
1.9	Proposal to acquire land		
	(a) left side from centre line	No	
	(B) Right side from centre line	NO	
1.10	whether proposal is in the same side where land is not to be acquired	NA	
1.11	Details of already laid service if along the proposed route	NA	
1.12	Number of existing lanes (2/4/6/8 lanes)	6 Lanes	
1.13	Proposed number of lanes		
1.14	Service road existing or not	Yes	
	if yes then which side		
	(a) Left side from centre line	yes	
	(b) Right side from centre line	Yes	
1.15	Proposed Service Road		
	(a) Left side from centre line	NA	
	(b) Right side from centre line		
1.16	whether proposal to lay utility is after the service road or between the service road and main carriageway	NA	
1.17	whether carrying of sewage/gas pipeline has been proposed on highway bridges	NA	
1.18	if crossing of the road involved	Yes	
	if yes , it shall be either encased in pipes or through structure or conduits specially built for the purpose at the expenses of the agency owing the line		



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J. V. V. N. Ltd., JAIPUR

परियोजना निदेशक / Project Director  
राजस्थान सरकार / NHAI PIU, Jaipur  
AEN (HTM-I) JPD, JAIPUR

	(a) whether existing drainage structure are allowed to carry utility pipe line	NA	
	(b) is it on line normal to NH	Yes	
	(c) what is the distance of crossing the utility pipelines from existing structure	NA	
	(d) the casing pipe( or conduits pipe in the case of electric cable) carrying the utility line shall be of steel cast iron or reinforced cement concrete and have adequate withdrawal of the carried pipe/cable. Mention the proposed details	NA	
	(e) ends of the casing / conduits pipe should be at least 1.2 mts. Below the drain inverts mention the proposed detail	NA	
	(f) the casing/ conduits pipe should as minimum extend from drain to drain in cuts and toe of the slope in the fills.	NA	
	(g) the top of the casing/conduit pipe should be at least 1.2 mts below the surface of the road subject to being at least 0.3 m below the drain inverts mention the proposed details	NA	
	(h) Mention the methodology proposed for crossing of the road for the proposed sewage/gas pipe line crossing shall be by boring method(HDD) trench less technology specially where the existing road pavement is of cement or dense bituminous concrete type	HDD ( Enclosed)	
	(i) the casing / conduit pipe shall be installed with an even bearing throughout its length and in such a manner as to prevent the formation of waterway along it.	NA	
2	Document/ Drawing to be enclosed with proposal	Enclosed	
2.1	Cross section showing the size of trench for open trenching method ( it is normal size of 1.2 m deep x 0.3 m wide)	NA	
2.2	Cross section showing the size of pit and location of cable for HDD Method	Enclosed	
2.3	Strip plan / route plan showing the utility/ drinking water pipe line chainage width of ROW distance of proposed pipe line from edge of ROW important mile stone intersection cross drainage works etc	Enclosed	



Executive Engineer (CD-I)  
J.V.V.N. Ltd., JAIPUR

AEN (HTM-I) JPD, JAIPUR

परियोजना निदेशक / Project Director  
नगरपालिका कार्यालय / NHAI PIO, Jaipur



2.4	Methodoloy for laying of utility line	HDD ( Enclosed)	
2.4.1	Open trenching method	NA	
2.4.2	Horizonatal Directional drilling (HDD) Method	Yes	
2.4.3	Methodology for laying of the pipe line through CD Works and method of laying in case where the carrying of gas pipe line on bridge become inescapble	NA	
3	Draft license agreement signed by two witness	Enclosed	
3.1	The liecense fee estimate as per minitry guidline issued vide circular no. RW/NH-33044/29/2015/S&R® dated 22.11.16	Enclosed	
4	whether performance bank guarantee as pers per minitry guidline issued vide circular no. RW/NH-33044/29/2015/S&R dated 22.11.16	No	
4.1	Confirmation of BG Has been obatined or not as per MORTH/NHAI guidelines	NO	
5	Affidavit/ undertaking from the applicant for foloowing to be furnished	Enclosed	
5.1	undertaing for not to damage any other utility if damaged then to pay the losses either to NHAI Or conserved agency	Enclosed	
5.2	undertaking for renewable of BG as and when asked by MORTH/NHAI	Enclosed	
5.3	undertaking for confirmation all standard condition of ministry's circular and NHAI's guidelines	Enclosed	
5.4	undertaking for management of traffic movment during laying of utility lines wihout hampering the traffice	Enclosed	
5.5	undertaking for indemnity against all damages and claims	Enclosed	
5.6	undertaking that if any claim is raised by the concessionaire/ contractor then the same has to be paid by the applicant	Enclosed	
5.7	undertaking that prior approval of the NHAI shall be obatined before any undertaking any work of installation shifting or repair or alteration to the utility located in national ROW	Enclosed	



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J. V. V. N. Ltd., JAIPUR

AEN (HTM-I) SPD, JAIPUR

परियोजना निदेशक / Project Director  
जयपुर, प.का.ई. / NHAI PIU, Jaipur


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5.8	Undertaking that expenditure if any incurred by NHAI for repairing any damage caused to the NH by the laying maintenance or shifting of the utility of the utility line will be borne by the applicant agency owing the line	Enclosed	
5.9	undertaking that text of the license deed is as per verbaton of MORTH format issued vide ministry circular no . RW/ NH-304429/2015/S & R ® dated 22.11.2016	Enclosed	
5.10	undertaking that the applicant has obtained various safety clearance from varous representative such as directorate of electricity etc	Enclosed	
5.11	if MORTH/NHAI consider it is necessary in future to move the utility line for any work of improvement or repairs to the road it will be carried out as desired by MORTH/NHAI at the cost of agency owing the utility with in reasonable time ( not exceeding 60 days) ofn the itimation given	Enclosed	
6	who will sign the agrrement on behalf of Electricity agency	Executive Engineer / Assistant Engineer	
7	Certificate that the proposal is confirming to all standard conditions issed vide ministry's circular no RW/NH-33044/29/2015/S&R ( R ) dated 22.11.2016	Yes	
8	who will supervise the work of laying of utility line		
	(a) on behalf of the applicant	Assistant Engineer/ Executive Engineer , JPD Jaipur	
	(b) on behalf of the MORTH/NHAI	PD/Consultant	
9	who will ensure that the defects in the road portion after laying utility line are corrected then whart action will be taken		
	(a) on behalf of the applicant	Assistant Engineer/ Executive Engineer , JPD Jaipur	
	(b) on behalf of the MORTH/NHAI	PD/Consultant	
10	who will pay the claims for the damage done / disruption in working of concessionaire if asked by concessionaire	Assistant Engineer/ Executive Engineer , JPD Jaipur	
11	Name of Highway authority of NHAI/PWD/BRO	NHAI	
12	Highway administraiton address	Chief General Manager(Tech.)/ Regional officer, NHAI Jaipur F-120 shyam Nagar jaipur.	



  
Executive Engineer (CD-I)  
J. V. V. N. Ltd., JAIPUR



  
प्रियोजना निदेशक / Project Director  
प.कार्ड / NHAI PIU, Jaipur  
AEN (HTM-I) JPD, JAIPUR