



सत्यमेव जयते

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-Water Pipeline/WR/199/NH-123 km 0.650 to 12.120/2821 Date: 28.12.2022

INVITATION OF PUBLIC COMMENTS

Sub.: Proposal for grant of permission for design and execution of Dholpur Lift Irrigation cum Drinking Water project with intake point in Chambal River Dholpur Distt- Rajasthan on EPC basis (Single Responsibility Turn-Key Project) and its O&M of 8 years - **Permission required for HDPE Pipeline 7 nos. crossing between Km. 0.650 to 12.120 under Uncha-Nagla-Dholpur section of NH-123 by EE Water Resources Division-II, Dholpur using HDD method - reg.**

Ref.: (i) Ex. En. Water Resources Division-II Dholpur letter no. 1287 dated 28.03.2022.
(ii) PD, PIU-Dausa letter no. 23011/22/PIU/DAUSA/NOC/WR/Crossing/15343 dt. 19.12.2022.

Sir,

It is to inform all concern that EE Water Resource Division-II, Dholpur, vide letter cited under ref. (i) above 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 design and execution of Dholpur Lift Irrigation cum Drinking Water project with intake point in Chambal River Dholpur Distt- Rajasthan on EPC basis (Single Responsibility Turn-Key Project) and its O&M of 8 years - **Permission required for HDPE Pipeline 7 nos. crossing between Km. 0.650 to 12.120 under Uncha-Nagla-Dholpur section of NH-123 by EE Water Resources Division-II, Dholpur using HDD method.**

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 crossing of water pipeline on the subjected stretch. The objections/comments may be addressed to the below mentioned address **upto 27.01.2023**, 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).

Yours faithfully,


(Manoj Khoda)

Manager (Tech.)

- 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) Ex. En. Water Resources Division-II Dholpur: 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.



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



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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/WR/Crossing/15343

Date: 19.12.2022

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



Sub.: Permission Design and Execution of Dholpur lift Irrigation cum Drinking water project with intake point in Chambal River Dholpur district Rajasthan on Engineering Procurement and Construction Basis (Single Responsibility Turn-Key Project) and its O&M of 8 years. **Permission required for HDPE pipeline crossing under Uncha Nagla -Dholpur section of NH-123-reg.**

- Ref.:** 1. AE Letter no. TES/NH-123/1247 dated 08.10.2022
2. This office letter no. 12699 dated 13.04.2022
3. EE WR, Dholpur letter no. 1287 dated 28.03.2022

Sir,

Kindly refer Executive Engineer Water Resource Dholpur letter under ref (3) vide which subject proposal for Permission Design and Execution of Dholpur lift Irrigation cum Drinking water project with intake point in Chambal River Dholpur district Rajasthan on Engineering Procurement and Construction Basis (Single Responsibility Turn-Key Project) and its O&M of 8 years (**Permission required for HDPE pipeline crossing under NH-123**) was received in this office dated 08.04.2022 and same was examined through AE of the Project Highway, the Authority Engineer vide letter under ref (1) submitted that:-

1. "Water Resources Dholpur required permission for crossing the NH-123 at 7 locations.
2. Details of ROW at above locations i.e.

Sr. no	Location	ROW
1	MS 0.650	45 mtr
2	MS 1.500	45 mtr
3	MS 3.300	45 mtr
4	MS 8.200	24 mtr
5	MS 9.000	24 mtr
6	MS 10.150	30 mtr
7	MS 12.120	30 mtr

3. Agreement and required undertaking as per MoRTH guidelines are enclosed by the applicant with the proposal.
4. Calculation of license fee and Bank Guarantee submitted by applicants, and same checked by AE.
5. Applicant has agree to deposit license fees (Amounting Rs. 1,68,192.00) and Bank Guarantee (Amounting Rs. 1,05,000.00 and 7,00,000/-for seven nos crossing (1 lac for each crossing)


6. Applicant has given undertaking also to deposit 7 lac for crossing
7. The checklist attached by applicant is as per MoRT&H guideline dated 22.11.2016.

In view of point sl. 1 to 6 it is found that the above said proposal is as per MoRT&H guideline 22.11.2016 Authority Engineer recommended proposal after deposition of license fee, bank guarantee charges (including 7 lac crossing amount) by applicant permission may be given to WRD for 7 nos. crossing at various locations."

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

Encl.: As above.

Yours sincerely



(Sahi Ram)

Project Director
NHAI, PIU-Dausa

Copy to: Team Leader/Project Manager (Uncha Nagla-Dholpur section) for information.

REVISED CHECK LIST


Refer Circular No. Ministry's circular No RW/NH-33044/29/2015/S&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 Water Resources Division III Dholpur Govt. of Rajasthan.
2. National Highway No :- NH.123
3. State :- Rajasthan.
- 3.1. Location(Revised) :- I) Laying of Pipe ~~along~~ ch.0.650 to 12.120 both side at Dholpur to Bharatpur
II) Crossing of Pipe line ch. 0.650 to 12.120 at Dholpur to Bharthpur
4. (Chainage in mtr) :- 0.650 to 12.120. along NH-123
5. Length in m :- 420 mtr
6. Width of available ROW in Both Side :- Depend on NHAI
7. Side of NH :- 0.650 to 12.120.
(Left or Right side
Of NH to words increasing
Chainage/Km/Direction)
8. Name of Highway Authority :- NHAI
(NHAI/PWD/BRO)
9. Highway Administrative address :- Project Director Dausa (Rajasthan)
Revised Proposed Dholpur lift Irrigation cum drinking water Project pipe line along the R.O.W for Ch. 0.650 to 12.120. & Road Crossing on NH 123 Dholpur to Bharatpur of Dholpur District in State Rajasthan


Manager (Tech.)
NHAI, PI U-Dausa


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


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SL.No	Item	Measurement observations per site conditions	MORTH Norms	Whether complying with Morth Norms
1	Detail of already laid utility service 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 the National Highway			
3.1	Location of proposed utility service along the stretch		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		1.2 m	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	Yes, but pipeline proposed accordingly		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	Not Applicable	Not less than one land	YES

Revised Proposed Dholpur lift Irrigation cum drinking water Project pipe line along the R.O.W for Ch. 0.650 to 12.120. & Road Crossing on NH 123 Dholpur to Bharatpur of Dholpur District in State Rajasthan


Manager (Tech.)
 NHA U-Dausa



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


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	Laying of the utility Service across the NH			
4.1	Whether Existing drainage structures is allowed to carry the utility lines	Not proposed	Not to be allowed	YES
4.2	Proposed crossing of utility service	Perpendicular to NH at chainage 0.650 to 12.120	Perpendicular to NH	YES
4.3	Type of casing pipe/conduit carrying the utility	DI and MS (steel)	Steel cast iron, or reinforced cement concrete and have adequate strength	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		Extend from drain to drain in cuts and toe of slope in the fills	
4.6	Depth of top of the casing/conduit pipe	1.20M	At least 1.2 m 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	In accordance	YES
5	Document/Drawing Enclosed with the proposal			
5.1	a) Trench width	OD + 30 cm	More than 30 cm and less than 60 cm wider than the outer diameter of the utility pipe	YES
	b) Filling of trench	As per Ministry guidelines vide letter No.RW/NH-34044/29/2015/S&R (R)	As per Ministry guidelines vide letter No.RW/NH-34044/29/2015/S&R (R) Dated 22.11.2016	YES

Revised Proposed Dholpur lift Irrigation cum drinking water Project pipe line along the R.O.W for Ch. 0.650 to 12.120. & Road Crossing on NH 123 Dholpur to Bharatpur of Dholpur District in State Rajasthan



Manager (Tech.)
 NHAI, PI U-Dausa



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


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	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 of road at 20m distance along with ROW and proposed utility	Yes Attached	Enclosed	YES
6	Methodology for laying of pipe line	Open cut method, for pipe line along ROW	Enclosed	YES
7	Draft License agreement is as per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R(R) dated 22.11.2016 and signed by two witnesses	Yes Attached	Enclosed	YES
8	Licence fees in favour of Morth RPAO Jaipur		As per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R(R) dated 22.11.2016	
9	Whether Bank Guarantee has been Obtained		As per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R(R) Dated 22.11.2016	
	a) If yes, whether Confirmation of BG has been obtained as per Morth, NHAI guidelines			
10	Affidavit/under takings from the applicants for:			
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.	Yes Attached	Enclosed	YES

Revised Proposed Dholpur lift Irrigation cum drinking water Project pipe line along the R.O.W for Ch. 0.650 to 12.120. & Road Crossing on NH 123 Dholpur to Bharatpur of Dholpur District in State Rajasthan


Manager (Tech.)
NHAI, PI U-Dausa


RESIDENT ENGINEER
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10.2	Undertaking for renewal Bank Guarantees and when asked by NHAI/MORTH	Yes Attached	Enclosed	YES
10.3	Undertaking for confirming all standard condition of MORTH/NHAI	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 than 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 Organization, Oil Industry safety Directorate, State/Central Pollution Control Board and any other statutory clearances 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 ~~(30)~~ **22.5** m (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 authorized representative of
Applicant]

[Name, Designation and Signature
of concerned field authority
of NHAI / PWD / BRO]

Revised Proposed Dholpur lift Irrigation cum drinking water Project pipe line along the R.O.W for Ch.0.650 to 12.120 & Road Crossing on NH 123 Dholpur to Bharatpur of Dholpur District in State Rajasthan

**Manager (Tech.)
NHAI, PI U-Dausa**

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