

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-Crossing Water Pipeline/PHED/230/NH-11 km 289.00/255 दिनांक: 28.04.2023

INVITATION OF PUBLIC COMMENTS

- विषय: Proposal for grant of permission to work done execution of works related to 'Coverage of 56 villages by providing function household top connection (FHTC) by retrofitting of RWSS Ghatore-Kansar-Bap Water supply project under Jal Jeevan Mission (JJM) of block Bap of Distt. Jodhpur including O&M for 10 years (upto VTC) after 1 year DLP by PHED Project Div. Phalodi crossing at km. 289 of Bikaner-Phalodi section in the state of Rajasthan – reg.
- सन्दर्भः (i) EE, PHED Project Div. Phalodi leter no. 807 dated 19.12.2022.

2

 (ii) PD, PIU-Bikaner letter no. 13018/1/2015/NOC-Other(B-P)/2023/P01/01 dated 03.04.2023 (received on 10.04.2023).

Sir,

It is to inform all concern that EE PHED Project Div. Phalodi vide letter cited under ref. (i) above has submitted a proposal for the subjected work and PD, NHAI, PIU, Bikaner 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 to work done execution of works related to 'Coverage of 56 villages by providing function household top connection (FHTC) by retrofitting of RWSS Ghatore-Kansar-Bap Water supply project under Jal Jeevan Mission (JJM) of block Bap of Distt. Jodhpur including O&M for 10 years (upto VTC) after 1 year DLP by PHED Project Div. Phalodi crossing at km. 289 of Bikaner-Phalodi section in the state of Rajasthan.

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 PHED Water Pipeline on the subjected stretch. The objections/comments may be addressed to the below mentioned address upto 27.05.2023, 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).

भवदीय (मनोज खोड़ा) प्रबन्धक (तकनीकी)

- Copy to: (i) Web Admn., NHAI, HQ, New Delhi for uploading in NHAI's website [webadmin@nhai.org]
 - (ii) Director, NIC, New Delhi for uploading in Ministry's website. [mansoor@nic.in]
 - (iii) PD, PIU-Bikaner: for information.
 - (iv) EE PHED Project Div. Phalodi: for information.

प्रधान कार्यालय : जी–5 एवं 6, सेक्टर–10, द्वारका, नई दिल्ली–110075, दूरभाषः 011-25074100, 25074200 फैक्स : 011-25093507/25093514 वेब : www.nhai.gov.in Corporate Office : G-5 & 6, Sector-10, Dwarka, New Delhi – 110075, Tele.: 011-25074100, 25074200 Fax : 011-25093507/25093514 Web. : www.nhai.gov.in



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India (Ministry of Road Transport & Highways, Government of India) परियोजना कार्यान्वयन इकाई, बीकानेर, सी-38, सादुलगंज,

Bikaner (Rajasthan) - 334002, फोन / Tel.: 0151-2224477 ई-मेल : bikaner@nhai.org, nhaibikaner@gmail.com

बीकानेर (राजस्थान)- 334002 Project Implementation Unit- Bikaner, C-38, Sadulgani.



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Date: 03.04.2023

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No. 13018/1/2015/NOC-Others (B-P)/2023/P01/01

The Regional Officer, National Highways Authority of India Regional Office, Jaipur F-120, Janpath, Shyam Nagar Jaipur (Raj.) - 302019.

Sub:

Widening & strengthening of existing Bikaner-Phalodi section to Four lane from Km. 4+200 to Km. 55+250 and Two Lane with PS from Km. 55+250 to km. 163+500 of NH-15 on BOT (Toll) basis in the State of Rajasthan Proposal for Grant of permission to work done execution of works related to "Coverage of 56 village by providing function house hold tap connection (FHTC) by retrofitting of RWSS Ghatore-Kanasar-Bap Water Supply Project under Jal Jeevan Mission (JJM) of block Bap of district Jodhpur including Operation & Maintenance for 10 years (upto VTC) after 1 year defect liability period": In-Principal Approval-reg.

Ref: [1] Executive Engineer PHED Project Division Phalodi (Distt. Jodhpur) letter no. 807 dated 19.12.2022
[2] This office letter no. 13018/1/2015//NOC Other (B-P)/P46/10436 dated 09.01.2023
[3] IE M/s CEG Ltd. letter no. CEG/BIK/NHAI/2023/3308 dated 13.01.2023

Sir,

Please refer your letter cited under reference (1) vide which Executive Engineer PHED Project Division Phalodi (Distt. Jodhpur) has submitted the Proposal for Grant of permission to work done execution of works related to "Coverage of 56 village by providing function house hold tap connection (FHTC) by retrofitting of RWSS Ghatore-Kanasar-Bap Water Supply Project under Jal Jeevan Mission (JJM) of block Bap of district Jodhpur including Operation & Maintenance for 10 years (upto VTC) after 1 year defect liability period for approval of Competent Authority.

Subsequently, this office has forwarded the proposal to the Independent Engineer of the Project Highway vide letter under reference (2) above, for necessary examination of proposal in the light of Ministry Guidelines issued vide letter no. MoRTH vide circular no. RW/JAI/RJ/PS/2017/ UTILITY/GENL/1161-1189 dated 16.03.2017 & RW/NH-33044/29/2015/S&R (R) dated 22.11.2016& site condition and to submit their comments/recommendations.

The IE of the project M/s. CEG Limited Bikaner vide letter under reference (3) has examined the proposal and stated that:-

"Please refer your above reference letter vide which you have requested to examine the proposal in accordance with Ministry's Guidelines issued vide letter RW/NH-33044/29/2015/S & R (R) dated 22/11/2016 & RW/JAI/RJ/PS/2017/UTILITY/GENL/1161-1189 dated 16/03/2017. The proposal was examined as per above Ministry's Guidelines and found in order.

This is submitted for your further needful action at your end."

Executive Engineer PHED Project Division Phalodi (Distt. Jodhpur) letter no. 962 dated 02.02.2023 has submitted the BG of amounting to Rs.25,000/- issued by ICICI Bank Limited, Jodhpur. This BG has been verified by this office.

In view of above, the proposal is recommended for kind approval of Competent Authority.

Encl: As above (3 files).

Yours Faithfully,



CHECK-LIST

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

Genral Information

- 1. Name and Address of the Applicant/Agency
- 2. National Highway No.
- 3. State
- 4. Location
- 5. Chain age in Km
- 6. Length in m
- 7. Width of available ROW in both side
- Side of NH

(Left or right side of NH towards increasing chalnage/km direction)

- 9. Name of Highway Authority of NHAI/PWD/BRO:NHAI
- 10. Highway Administration address

Phalodi :NH 11 :Rajasthan :Bap Jodhpur :289 to 300 :240-m 2 50 m :3.m 60 m 70 m :Across

: PHED Project Div

:PIU Bikaner 🗸

Acting Team Leader Consulting Engineers Group Ltd. Bikaner-Phalodi Project Bikaner

अधिशाली अभियन्ता रान रुवा अभि.विभाग गरेगोजना खण्ड फलोवी (167) भी जी जो ब. 1587)

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उप-प्रबन्धक (तक.)/Dy. Manager (Tech.) भाराराप्रा प.का.ई. बीकानेर/NHAI, PIU, Bikaner

S.no.	ltem	Measurement. Observations as per site conditions	MORTH Norms	Whether complying with MORTH Norms
1	Details of already laid utility service, if any	NA V	Enclosed	YV
2	Whether up gradation of the stretch in near future is proposed or not			YV
	(a) If yes, provision of utility adversely affect the plan of up-gradation		Not affect plan of up- gradation	ΥV
3	Laying of the utility service along the National Highways	YES NO ACTON		YL
3.1.	Location of proposed utility service along the stretch	MS 289 to 290 and 299.450 at Bap Phalodi		Υレ
3.2	Depth of top of utility service from ground level	2.5	0.6 meter	YV
3.3	Mechanism for crossing water channel	HDD METHOD V	through utility duct(if provision exists) or beneath the bed of water channel	۲V
3.4	Whether ROW is restricted in this stretch ?	NO V		YV
3.4.1	If yes, whether provision of land acquisition is required to lay utility	NA 🗸		YV
	(a) If yes, whether undertaking for land acquisition along with relevant L.A. details has been furnished	NA V		ΥV
3.4.2	Width of concrete duct, if utility services are proposed to be aid in concrete ducts	NO V	Not less than one lane	γV
4	Laying of utility services across the NH	Ms casing pipe 300mm dia pipeHDD METHOD		YV
4.1	Whether existing drainage	NA VIO	Not to be allowed	y 1

अधिशादने आमियन्ता जन त्त्वा अमि.विभाग जरियो लना खण्ट फलोदी (107) । स्री भी ओ च, 1587 ! Acting Team Leader Acting Team Leader Consulting Engineers Group Ltd. उप-प्रबन्धक (तक.)/Dy. Manager (Tech.) Bikaner-Phalodi Project Bikaner Bikaner

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	structures is allowed to carry the utility lines.			
4.2	Proposed crossing of utility service	Ms casing pipe 300mm dia pipeHDD METHOD	perpendicular to NH	ΥV
4.3	Type of casing pipe/conduit carrying the utility line.	Ms casing pripe 300mm HDPE 90 mm 110mm 125mm dia pipe HDD METHOD	Steel, cast iron, or reinforced cement concrete and have adequate strength	Y L
4.4	Whether ends of the casing/conduit pipe are sealed from the outside	YES V	Sealed	YV
4.5	Length of casing/conduit pipe crossing NH.	250 m	Extend from drain to drain in cuts and toe to toe of slope in the fills	ΥV
4.6	Depth of top of the casing/conduit pipe	2.5 M	At least 1.2m below the top of sub grade	ΥV
4.7	Crossing method in case of CC pavement.	NA V	Only boring method (HDD)	YV
4.8	Horizontal and vertical clearances in case utilities are allowed overhead.	NA V	In accordance with IRC Codes	YV
5	Document/Drawings enclosed with the proposal	ENCLOSED		YV
5.1	Cross-Section showing the size of trench for open trenching method	YES 🗸	Enclosed if applicable	YV
	(a) Trench width	HDD METHOD	More than 30cm and less than 60cm wider than the outer diameter of the utility pipe	γV
	(b) Filling of trench	NA V	as per Ministry guidelines vide letter RW/NH- 33044/29/2015/S&R dated 22.11.2016.	n
	(c) Location of trench	CHAINAGE 289 TO 300	extreme edge of the ROW	γĻ
5.2	Cross section showing the size of pit and location of conduit for HDD method	YES	Enclosed, if applicable	YL
5.3	Strip plan, Route plan showing utility line, Chain age width of ROW, distance of proposed	YES DOQ L	Enclosed Jer oup Ltd. 34- yarea (तक)	YV

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Acting Team Leader Acting Team Leader Consulting Engineers Group Ltd. Bikaner-Phalodi Project Bikaner

उप-प्रबन्धक (तक.)/Dy. Manager (Tech.) भाराराप्रा प.का.ई. बीकानेर/NHAL, PIU, Bikaner

	utility form the edge of ROW, important mile stone, intersections, cross drainage works etc.			
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility		Enclosed	YV
6	Methodology for laying of utility line	HDD METHOD	Enclosed	YV
7	Draft license agreement is as per Ministry guidelines vide letter no. RW/NH- 33044/29/2015/S&R dated 22.11.2016. and signed by two witnesses	r	Enclosed	Y
8	License fees in favor of MoRTH RPAO Jaipur	SHALL BE FURNISHED AFTER RECIEPT OF DEMAND	As per Ministry vide circular no RW/NH- 33044/29/2015/S&R(R) dated 22.11.2016.	Y
9	Whether Bank Guarantee has been obtained	SHALL V BE FURNISHED AFTER RECIEPT OF DEMAND	As per Ministry vide circular no RW/NH- 33044/29/2015/S&R(R) dated 22.11.2016.	Y
	(a) If yes, whether confirmation of BG has been obtained as per MoRTH/NHAI guidelines	SHALL V BE FURNISHED AFTER RECIEPT OF DEMAND		YL
10	Affidavit/Undertaking from the Applicant for	ENCLOSED		YU
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	YL
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/MORTH	ENCLOSED	Enclosed	Y
10.3	Undertaking for confirming all standard condition of MORTH/NHAI	ENCLOSED	Enclosed	YV
10.4	Undertaking for shifting of utility as and when asked by MORTH/NHAI within a month at their own cost.	ENCLOSED	Enclosed	Y

आधिशार्अने आभियन्ता लन स्ता अभि.विभाग अरियोजना खण्ड फलोदी (107) जी जी ओ ब, 15871 Acting Team Leader Consulting Engineers Group Ltd. Bikaner-Phalodi Project Bikaner

सम्पद्धाप्तक Kar राप-पहन्धक (तक.)/Dy. Manager (Tech.) मारारात्रा प.का.ई. बीकानेर/NHAI, PIU, Bikaner

10.5	Undertaking for indemnity against all damages and claims	ENCLOSED		Enclosed	Y
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	ENCLOSED	\checkmark	Enclosed	YC
10.7	Undertaking that if any claim is raised by the concessionaire/contractor then the same has to be paid by the applicant	ENCLOSED	\sim	Enclosed	Y L
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 industries safety Directorate, State/Central Pollution Control Board and any other statutory clearances applicable, before applying to Highway Administration	ENCLOSED	V	Enclosed	YU

The Right of the Way(ROW) of the National Highway available at the proposed location from the center line of defiled carriageway is (...........) m (from center of ROW to edge of ROW to edge of ROW to wards 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)

(Name Designation Failed of Signature concerned of teld of Signature NHAI/PWD/BRObikaner Bikanority

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अधिशाश्री अभियन्ता लन कता आसि विभाग गरेयोजना खण्ट फलोदी (107) मी भी ओं में, 15871

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उप-प्रबन्धक (तक.)/Dy. Manager (Tech.) भाराराप्रा प.का.ई. बीकानेर/NHAI, PIU, Bikaner

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परियोजना निदेशक / Project Director भाराराप्रा प.का.ई. बीकानेर / NHAI, PIU, Bikaner