



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

क्षेत्रीय कार्यालय (राजस्थान) /Regional Office (Rajasthan)

एफ-120, जनपथ, श्याम नगर, जयपुर-302019

F-120, Janpath, Shyam Nagar, Jaipur-302019

दूरभाष /Tel : 0141-2292049

: 0141-2292054

फैक्स /Fax : 0141-2292049

ईमेल /Eail : rojaipur@nhai.org

No.: NHAI/18013/1/2021-ROJ/Permission-Laying/OFC-Vodafone/122/NH-48, Km. 273.98 to 278.58/2927 Date: 17.01.2022

INVITATION OF PUBLIC COMMENTS

Sub.: Proposal for grant of permission for laying underground OFC along Jaipur-Kishangarh NH-48 from Km. 273+980 to 278+580 (LHS) (length 4.600 Km) in the state of Rajasthan by M/s. Vodafone - reg.

Ref.: (i) M/s. Vodafone Idea Telecone Infrastructure Ltd. letter dated Nil.
(ii) PD, PIU-Jaipur letter no. NHAI/JPR/NOC/OFC/Vodafone/2021/1985 dt. 30.12.2021.

Sir,

It is to inform all concern that the M/s. Vodafone Idea Telecone Infrastructure Ltd., Jaipur vide letter under reference (i) has submitted a proposal for the subjected work and PD, NHAI, PIU, Jaipur has submitted the above proposal vide letter under reference (ii) for approval of the Competent Authority, Highway Administration.

2. The proposal is regarding grant of permission for laying underground OFC along Jaipur-Kishangarh NH-48 from Km. 273+980 to 278+580 (LHS) (length 4.600 Km) in the state of Rajasthan by M/s. Vodafone.

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 OFC by M/s. Vodafone on the subjected stretch. The objections/comments may be addressed to the below mentioned address upto 16.02.2022, beyond due date, no comments/objections will be accepted.

The Regional Officer, Regional Office - Jaipur

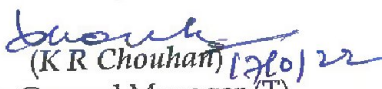
National Highways Authority of India,

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) 12/01/22
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-Jaipur: for information.
(iv) M/s. Vodafone Idea Telecone Infrastructure Ltd., Jaipur: for information and further necessary action pl.



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/OFC/Vodafone/2021/1985

Date 21.12.2021

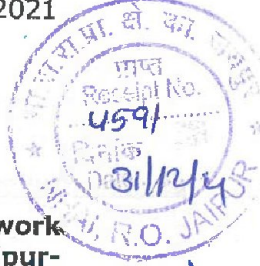
Highway Administrator cum Regional Officer

National Highways Authority of India

Regional Office, F-120, Janpath,

Shyam Nagar, Jaipur-302019

DM/CT 03/01



Sub.: **Regarding grant of permission for optical fiber cable laying work from Km 273+980 to 278+580 (LHS) by M/s. Vodafone on Jaipur-Kishangarh section of NH-8- reg.**

- Ref: i) M/s. Vodafone Idea Telecone Infrastructure Ltd. letter dated Nil received in this office on dated 13.10.2021.
ii) This office letter no. 1486 dated 14.10.2021 addressed to IE.
iii) Independent Engineer M/s. LEA Associates South Asia Pvt. Ltd. letter no. 2518 dated 10.12.2021.

Mks
24/12
05/01/21

Sir,

Reference is invited Authorized Signatory, M/s. Vodafone Idea Telecone Infrastructure Ltd. letter No. 13.10.2021 (**Annex-1**) vide which said proposal has submitted to this office for optical fiber cable laying work from Km 273+980 to 278+580 (LHS) by M/s. Vodafone on Jaipur-Kishangarh section of NH-8.

2. The said proposal has been examined in Consultation with Independent Engineer of the Project Jaipur-Kishangarh section of NH-8, M/s. LEA Associates South Asia Pvt. Ltd. IE vide their letter dated 10.12.2021 (**Annex-2**) has recommended for according approval for optical fiber cable laying work from Km 273+980 to 278+580 (LHS) by M/s. Vodafone on Jaipur-Kishangarh section of NH-8.

3. Concessionaire M/s. GVK Jaipur Expressway Pvt. Ltd. vide their letter dated 10.12.2021 submitted comments as under:-

- 1) The applicant is seeking permission for laying the cables at LHS of the Project Highway, LHS of the Project Highway contains the Project OFC and OFC laid by Defense Services. A NOC may be obtained from defense side to lay cables as any damage made to their OFC can lead to failure of Defense communication and damages to Project OFC shall result in failure of Plaza communications.
- 2) No overhead lines shall be laid inside RoW.
- 3) Restoration work of pits (for HDD) after laying of cable shall be up to the satisfaction of the Concessionaire and shall be carried out in presence of the Concessionaire.
- 4) During laying of Cable, no asset (s) of the Project Highway or other utility holders should be damaged during executions of work. If so happens, the applicant shall make good the losses at its own cost.
- 5) The applicant shall adopt adequate safety measures to avoid accidents/ mis-happenings during execution of work. The applicant may be made solely responsible for such accidents/ mis-happenings, if any, on account of its

failure to take safety measures as may be necessary to avoid such mis-happenings.

- 6) The applicant may be advised to carry out the entire work under the supervision of Concessionaire's representative.
- 7) As-built drawings of the completed work shall be submitted to NHAI/Concessionaire for further reference upon completion of work.
- 8) Route Markers shall be furnished on the cable alignment.

Further, Team Leader vide their letter dated 10.12.2021 has submitted comments as under :-

- 1) The comments offered by the Concessionaire are valid except to obtain NOC from Defense as the applicant has submitted the following undertakings in his proposal.
- 2) Undertake for not damage other existing utility, if damaged than to pay the losses to either to MoRTH/ NHAI or to the concerned agency.
- 3) Undertake to indemnify NHAI & MoRTH against all damages and claims.
- 4) Undertake that if any claim is raised by the NHAI/MoRTH/Concessionaire/ Contractor then the same has to be paid by applicant.

Therefore the applicant may be asked to execute the work with utmost care and he will be fully responsible in case of any damage to the existing utilities.

The proposal satisfies the Ministry's guidelines and is recommended for access permission. The drawing, checklist and certificate have been verified and signed.

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 optical fiber cable laying work from Km 273+980 to 278+580 (LHS) by M/s. Vodafone on Jaipur-Kishangarh section of NH-8. Further, it may be submitted that the calculated license fee & BG will be received from the applicant after approval of Competent Authority.

Encl. : As above (2 files).

Yours faithfully,



(Ajay Arya)

Project Director

CHECK-LIST

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

General Information

1. Name and Address of the Applicant/Agency : Vodafone Idea Telecom Infrastructure Limited
2. National Highway No. : NH-8
3. State : Rajasthan
4. Location : Jaipur-Kishangarh Highway
5. Chainage in KM : KM 273.980 to KM 278.580
6. Length in m : 4600 Meter
7. Width of available ROW in both side : 48 Meter
8. Side of NH : LHS
(left or right of NH towards increasing chainage/Km direction)
9. Name of Highway Authority of NHAI : NHAI
10. Highway Administration address : F-120, Janpath, Shyam Nagar, Jaipur



प्रबन्धक (तक.)
Manager (Tech.)
गारागा, प.का.ई. / NHAI PIU, Jaipur

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

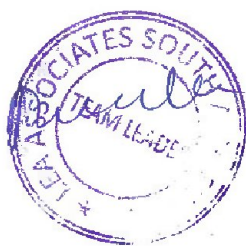
S.No.	Item	Measurement. Observations as per site conditions	MORTH Norms	Whether complying with MORTH Norms
1	Details of already laid utility service, if any	Some Utility are Laid	Enclosed	Yes
2	Whether up gradation of the stretch in near future is proposed or not	NO		
	(a) If yes, provision of utility adversely affect the plan of up-gradation	N.A	Not affect Ipan 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	LHS, increasing chainage KM 273.980 to KM 278.580 extreme edge of the ROW.	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	3.0 Meter	0.6 meter	Yes
3.3	Mechanism for crossing water channel	N.A	Through utility duct(if provision exists) or beneath the bed of water channel	NA
3.4	Whether ROW is restricted in this stretch?	NO		NA
3.4.1	If yes, whether provision of land acquisition is required to lay utility	N.A		
3.4.2	(a) If yes, whether undertaking for land acquisition along with relevant L.A. details has been furnished	N.A		
3.4.2	Width of concrete duct, if utility services are proposed to be laid in concrete ducts	N.A	Not less than one lane	Yes



प्रबन्धक (तक.)
Manager (Tech.)
भारसाम्रा. पकाई, जयपुर
NHAI PIU, Jaipur

परियोजना निदेशक / Project Director
भारसाम्रा. पकाई, जयपुर
NHAI PIU, Jaipur

4	Laying of utility services across the NH			
4.1	Whether Existing drainage structures is allowed to carry the utility service	N.A	Not to be allowed	NA
4.2	Proposed crossing of utility service	N.A	Perpendicular to NH	NA
4.3	Type of casing pipe/conduit carrying the utility line.	DUCT 40mm(Plastic)	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	YES	Sealed	NA
4.5	Length of casing/conduit pipe crossing NH.	N.A	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.	1.5M	At least 1.2 m below the top of subgrade	NA
4.7	Crossing method in case of CC parvment.	N.A	Only boring method (HDD)	NA
4.8	Horizontal and vertical clearance in case utilities are allowed overhead,	N.A	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		Enclosed, if applicable	
	(a)Trench width	N.A	More than 30 cm and less than 60 cm wider than the outer utility pipe	NA



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Manager (Tech.)
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परियोजना निदेशक / Project Director
भाराराप्रा. पकाई. / NHAI PIU, Jaipur

	(b)filling of trench	N.A	as per Ministry guidelines vide letter No.RW/NH-34088/29/2015/S&R (R) dated 22.11.2016	NA
	(c)location of trench	extreme edge of the ROW	extreme edge of the ROW	Yes
5.2	Cross section showing the size of pit and location of conduit for HDD method	Yes	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, interections, cross drainage works etc.	Yes, as per Drawing Enclosed	Enclosed	Yes
5.4	Plan and profile drawingof stetch showing cross section of road at 20m distance along with ROW and proposed utility	Yes, as per Drawing Enclosed	Enclosed	Yes
6	Methodology for layind of utility line	HDD	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 wutnesses	Yes, Attached	Enclosed	Yes
8	License fees in favor of MORTH RPAO Jaipur		as per Ministry guidelines vide letter No.RW/NH-34088/29/2015/S&R (R) dated 22.11.2016	Yes



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Manager (Tech.)
भारतप्रा. पकाई, जयपुर
NHAI PIU JAIPUR

परियोजना निदेशक / Project Director
भारतप्रा. पकाई, / NHAI PIU, Jaipur

9	Whether Bank Guarantee has been obtained		as per Ministry guidelines vide letter No.RW/NH-34088/29/2015/S&R (R) dated 22.11.2016	Yes
	(a) If yes, whether Confirmation of BG has been obtained as per MoRTH/NHAI guidelines		Enclosed	
10	Affidavit/Undertaking from the Applicant for	Yes	Enclosed	
10.1	Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to Moth/NHAI or to the concerned agency.	Yes	Enclosed	Yes
10.2	Undertaking for renewal of bank Guarantees and when asked by NHAI/MoRTH	Yes	Enclosed	Yes
10.3	Undertaking for confirming all standard condition of MoRTH/NHAI within a month at their own cost.	Yes	Enclosed	Yes
10.4	Undertaking for shifting of utility as and when asked by MoRTH/NHAI within a month at their own cost.	Yes	Enclosed	Yes
10.5	Undertaking for indemnity ageinst all damages and claims.	Yes	Enclosed	Yes
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	Yes	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	Enclosed	Yes



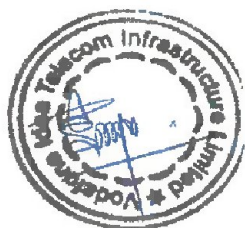
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प्रबन्धक (तक.)
Manager (Tech.)
मारासप्ता, पकाई, जयपुर
NHAI PIU JAIPUR

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परियोजना निदेशक / Project Director
मारासप्ता, पकाई, / NHAI PIU, Jaipur

10.8	Undertaking that the applicant has obtained various safety clearances from the representative authorities such as directorate of Electricity, Chief controller of Explosives Safety Organization, Oil Industry Safety Directorate, State/Central Pollution Control Board and any other statutory clearances applicable, before applying to Highway Administration	Yes	Enclosed	Yes
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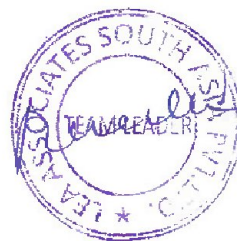
The Right of Way (ROW) of the National Highway available at the proposed location from the center line of divided carriageway is (24m) (from center of ROW to edge of ROW towards proposed utility)

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]

[Handwritten signature]



[Name Designation and signature of Project Director of concerned field authority of NHAI/PWD/BRO]

परियोजना निदेशक
भारत सरकार
परियोजना निदेशक
भारत सरकार

[Handwritten signature]
प्रबन्धक (संके.)
Manager (Tech.)
गणराज्य, पंजाब, जयपुर
NHAI PIU JAIPUR

CERTIFICATE

1. Undersigned has examined the proposal of the applicant for laying of Telecom OFC cable/ducts and confirm that the all standard conditions issued vide Ministry of Road Transport & Highways letter No. RW/NH-33044/29./ 2015/S&R(R) dated 22/11/2016 has been followed.
2. It is certified that any other location of utility line would be extremely difficult and unreasonable costly and installation of utility line within ROW will not adversely affect the design, stability & traffic safety of the highway nor the likely future improvement such as widening of the carriageway, easing of curve etc.
3. I will ensure supervision of the work of laying of utility and ensure that the defects in road portion after laying of utility are corrected.
4. I will notify/forfeit the BG for claims for damages done/disruption in working, if any.
5. I will ensure that proposed permission in register of records.
6. The record of previous approval, if any has been considered and copy of same is enclosed with the proposal.



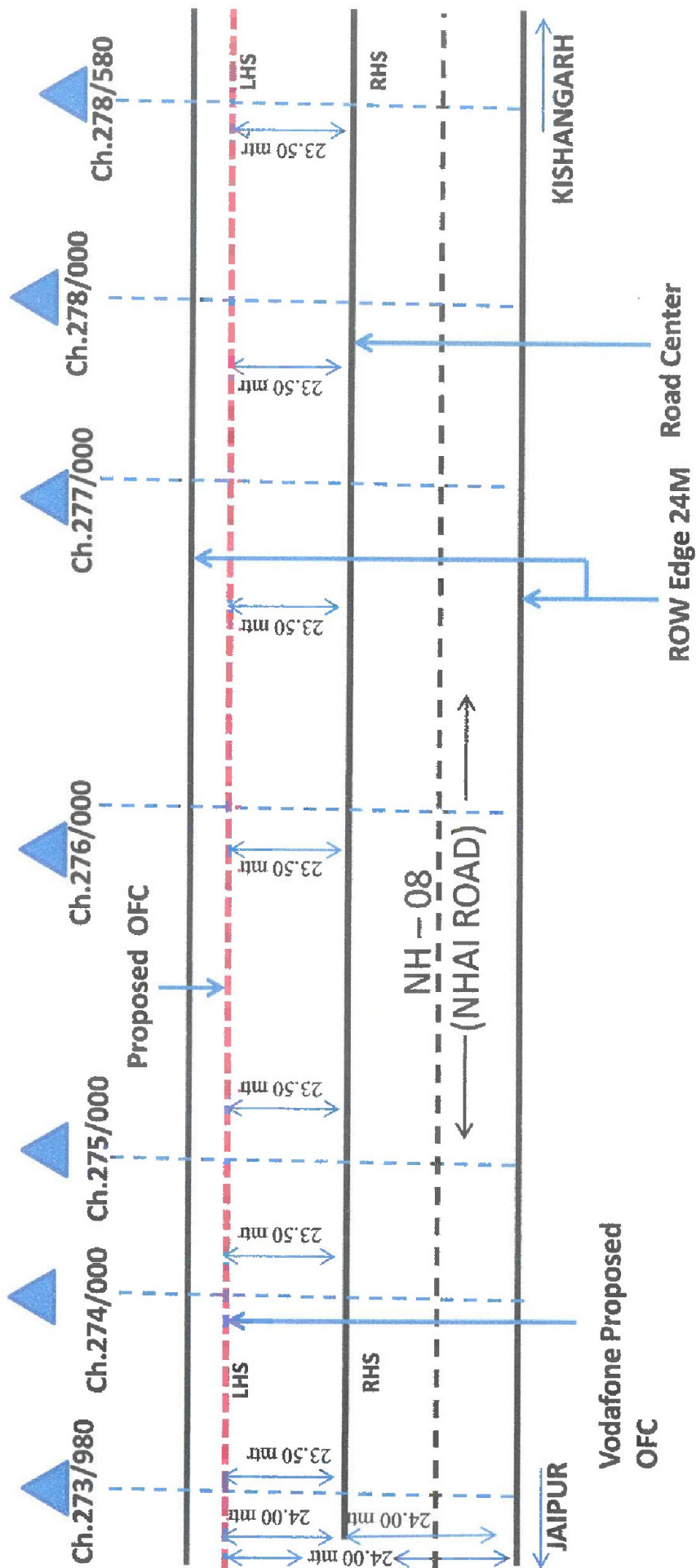
[Name Designation and
Signature of concerned field
authority of NHAI/PWD/BRO]

M/s Vodafone Idea Telecom Infrastructure Limited

**Proposed Route OFC Laying (Duct) On NH-8 (NHAI ROAD)
(Km 273.980 to Km 278.580)**

Approx. Route Length- 4.600Km

M/s Vodafone Idea Telecom Infrastructure Limited, Proposed OFC Route SLD



प्रबन्धक (तक.)
Manager (Tech.)
संस्थापक, पं.का.ई. / NHAI PIU, Jaipur
भारत

परियोजना निदेशक / Project Director
संस्थापक, पं.का.ई. / NHAI PIU, Jaipur
भारत