



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/18013/1/2020-ROJ/Permission-OFC/36/NH-48, km. 326.500/2326

Date: 23.10.2020

INVITATION OF PUBLIC COMMENTS

Sub.: Permission for laying OFC from Ch. 326.500 near Reliance Petrol Pump to Ch. 329.400 Dudu with 1 no. crossing at Ch. 328.400 (0.00 to 0.70) total section of ROW is applied 2.970 Km. along NH-8 (48) on Jaipur-Kishangarh in Rajasthan - reg.

Ref.: (i) M/s. JIO Digital Fiber Pvt. Ltd. letter no.NIL dated 11.09.2020.

(ii) PD, PIU-Jaipur letter no. NHAI/JPR/NOC/Reliance/329.500/OFC/1237 dated 30.09.2020.

Sir,

It is to inform all concern that Authorized Signatory of M/s. JIO Digital Fiber Pvt. Ltd. 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 permission for laying OFC from Ch. 326.500 near Reliance Petrol Pump to Ch. 329.400 Dudu with 1 no. crossing at Ch. 328.400 (0.00 to 0.70) total section of ROW is applied 2.970 Km. along NH-8 (48) on Jaipur-Kishangarh in 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, the comments/objections of affected public is hereby invited with reference to the Ministry's circular dated 22.11 .2016 due to laying OFC along and across on the subjected stretch. The objections/comments may be addressed to the below mentioned address upto 22.11.2020, 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 GM (T)-cum Officating Regional Officer, NHAI, RO, Jaipur (Rajasthan).

Yours faithfully,

(Manoj Khoda)
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) Authorized Signatory of M/s. JIO Digital Fiber Pvt. Ltd., 101, Saffron Nr. Centre Point, PAnchwati 5 Rasta, Abmawadi, Ahmedabad (Guj.)-380006: for information and further necessary action pl.



DIGITAL
LIFE

Ref No.: RJIL/OFC/ROW/NHAI/Dudu-Malpura/02

Dated- 10-08-2019

To,
THE CHIEF ENGINEER
MINISTRY OF ROAD TRANSPORT & HIGHWAY
DCM, AJMER ROAD, JAIPUR, RAJASTHAN.

70

Sub: Permission for laying Optical Fiber Cable from CH-326.500 Near Reliance Petrol Pump To CH-329.400 Dudu with 1 No. Crossing at CH-329.400 (0.00 to 0.070) Total section of ROW is applied 2.970 KM along NH-8 at Jaipur District in in state of Rajasthan.

Dear Sir,

This is in reference to the above subject we would like to inform you that M/s Jio Digital Fibre Pvt Ltd , having its registered office at 101, Saffron, Nr. Centre Point, Panchwati 5 Rasta, Ambawadi, Ahmedabad-380006, Gujarat, India Tel no: 079-35600100, registered with Department of Telecommunications (DOT) as Infrastructure Provider category I (IP-I) vide registration certificate no.: 370/2011 dated 23rd June 2011 to establish and maintain the assets such as Dark Fibers, Right of way, Duct space and Tower.

We are planning to lay optical fiber cable through duct adopting various methodologies like HDD, Open trench, Clamping and other suitable method as required on the ground in the NHAI area to construct a Fiber optic backbone link.

The work will be carried out as per laid down standard Condition & Guidelines of NHAI for laying the OFC Cable.

We are enclosing herewith the requisite documents for the permissions to lay the Optical Fiber Cable (OFC).

You are requested to kindly grant us the permission at the earliest as we intend to take up the job immediately.

Thanking you,
Yours Sincerely

M/s. Jio Digital Fibre Pvt. Ltd.
Authorized Signatory

- Enclosures:** 1. Single Line Diagram
2. Copy of IP1 Registration
3. Name Change Certificate
4. POA



Jio Digital Fibre Private Limited: CIN U64200GJ2018PTC105652

Registered Office: Office - 101, Saffron, Nr. Centre Point, Panchwati 5 Rasta, Ambawadi, Ahmedabad-380006, Gujarat, India.
Tel no: 079-35600100

CHECK- LIST

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

General Information

1	Name and Address of the Applicant	Jio Digital Fibre Private Limited. Jaipur
2	National Highway No	NH-8
3	State	Rajasthan
4	Location	AJMER To JAIPUR
5	Chainage in km	Ch MS 326.500 to MS Ch 328.400 RHS, Road Crossing At Ch. MS 328.400 & Ch MS 328.400 to 329.400 LHS
6	Length in m	2970 Mtr
7	Width of available ROW in both side	30 Mtr
8	Side of NH(left or left side of NH towards increasing chainage/Km direction)	Ch MS 326.500 to MS Ch 328.400 RHS, Road Crossing At Ch. MS 328.400 & Ch MS 328.400 to 329.400 LHS
9	Name of Highway Authority of NHAI/PWD/BRO	PD PIU NHAI, Jaipur
10	Highway Administration address	Regional Office, MORTH,DCM, Ajmer Road, Jaipur

Project Director
NHAI, PIU
Jaipur

For Jio Digital Fibre Pvt. Ltd.
Authorised Signatory

HIGHWAY MAINTENANCE ENGINEER



प्रबन्धक (तक.)
Manager (Tech)
भाराराप्रा, पकाई, न
NHAI, PIU, JAI

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	NA <i>all ready laid other utility service</i>	Enclosed	NA
2	Whether up gradation of the stretch in near future is proposed or not	<i>✓</i>		
	(a) If yes, provision of utility adversely affect the plan of up-gradation	No	Not affect plan 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	YES	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	1.65 M	0.6 meter	Yes
3.3	Mechanism for crossing water channel	NA <i>Beneath the bed of water channel</i>	Through utility duct(if provision exists) or beneath the bed of water channel	NA
3.4	Whether ROW is restricted in this stretch?	No <i>✓</i>		No
3.4.1	If yes, whether provision of land acquisition is required to lay utility			
	(a) If yes, whether undertaking for land acquisition along with relevant L.A. details has been furnished			Project Director NHAI, PIU Jaipur
3.4.2	Width of concrete duct, if utility services are proposed to be laid in concrete ducts	NA	Not less than one lane	Yes
4	Laying of utility services across the NH	328.400		

For Jio Digital Fibre Pvt. Ltd.

Authorized Signatory

HIGHWAY MAINTENANCE ENGINEER



प्रबन्धक (तक.)
Manager (Tech)
भारतप्रा, पकाई, ज
NHAI, PIU, JAIPUR

4.1	Whether Existing drainage structures is allowed to carry the utility lines.	No	Not to be allowed	Yes
4.2	Proposed crossing of utility service	Across the NH	Perpendicular to NH	Yes
4.3	Type of casing pipe/conduit carrying the utility line.	MS Casing	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	Sealed	Sealed	Yes
4.5	Length of casing/conduit pipe crossing NH.	HDD Method	HDD Method	Yes
4.6	Depth of top of the casing/conduit pipe.	1.6 m	At least 1.2 m below the top of subgrade	Yes
4.7	Crossing method in case of CC pavement.	NA	Only boring method (HDD)	
4.8	Horizontal and vertical clearances in case utilities are allowed overhead,	NA	In accordance with IRC codes.	NA
5	Document / Drawings enclosed with the proposal	YES		YES
5.1	Cross-Section showing the size of trench for open trenching method	NA	Enclosed, if applicable	NA
	(a) Trench width	NA	More than 30 cm and less than 60 Cm wider than the outer diameter of the utility pipe	NA
	(b) Filling of trench	NA	as per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016	NA
	(c) location of trench	NA	extreme edge of the ROW	NA
5.2	Cross section showing the size of pit and location of conduit for HDD method	As per Guideline	1.0mt X 0.5mt	
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, intersections, cross drainage works etc.	Enclosed	Enclosed	Enclosed
5.4	Plan and profile drawing of stretch showing cross section of road at	Enclosed	Enclosed	Enclosed

For Jio Digital Fibre Pvt. Ltd.
Authorized Signatory

HIGHWAY MAINTENANCE ENGINEER

प्रबन्धक (तकः)
Manager (Tech.)
भाराराप्रा, पकाई, जयपुर
NHAI, PIU, JAIPUR



Project Director
NHAI, PIU
Jaipur

	20m distance along with ROW and proposed utility			
6	Methodology for laying of utility line	HDD	Enclosed	Enclosed
7	Draft License Agreement is as per Ministry guidelines vide letter No.	Enclosed	Enclosed	Enclosed
8	License fees in Favor of MoRTH RPAO Jaipur	YES DLC rates & calculation attached As annexure <i>Rs 315,788.00</i>		Yes
9	Whether Bank Guarantee has been obtained	NA <i>BC calculation has been done. Rs 297000.00</i>		NA
	(a) If yes, whether Confirmation of BG has been obtained as per MoRTH/NHAI guidelines	Enclosed		Enclosed
10	Affidavit / Undertaking from the Applicant for	Enclosed		Enclosed
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	Enclosed
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/ MoRTH	Enclosed	Enclosed	Enclosed
10.3	Undertaking for confirming all standard condition of MoRTH/NHAI guidelines.	Enclosed	Enclosed	Enclosed
10.4	Undertaking for shifting of utility as and when asked by MoRTH/ NHAI within a month at their own cost.	Enclosed	Enclosed	Enclosed
10.5	Undertaking for indemnity against all damages and claims.	Enclosed	Enclosed	Enclosed
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	Enclosed	Enclosed	Enclosed
10.7	Undertaking that If any claim is raised by the Concessionaire/contractor then the same has to be paid by the applicant	Enclosed	Enclosed	Enclosed <i>Project Director NHAI, PIU Jaipur</i>
10.8	Undertaking that the applicant has obtained various safety clearances	Enclosed	Enclosed	Enclosed

For Jio Digital Fibre PVI

Authorized Signature

HIGHWAY MAINTENANCE ENGINEER

प्रबंधक (तक.)
Manager (Tech.)
भाराराप्रा, पकई, जयपुर
NHAI, PIU, JAIPUR



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			
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The Right of the Way (ROW) of the National Highway available at the proposed location from the center line of divided carriageway is ~~(15.00)~~ meter (from center of ROW to edge of ROW towards proposed utility) (30.00)

The above particulars along with the drawings and documents have been verified and certified as correct as per prevailing site conditions.

For Jio Digital Fibre Pvt. Ltd.
Authorized Signatory

[Name Designation and signature of the authorized representative of applicant]

Project Director
NHAI, PIU
Jaipur

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

HIGHWAY MAINTENANCE ENGINEER



प्रबंधक (तक.)
Manager (Tech.)
भाराराप्ता, पकाई, जयपुर
NHAI, PIU, JAIPUR

CERTIFICATE


1. Undersigned has examined the proposal of the applicant for laying of OFC from **Km. 326.500 to Km. 329.400** with 1 No. Crossing at Km. 328.400 and confirm that the all standard conditions issued vide Ministry circular No. RW/NH-33044/29/2015/S&(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 lying of utility are corrected.
4. There is no previous approval to the proposal in this office


Project Director
MHAI, PIU
Jaipur



Team Leader

LEA Associates South Asia Pvt. Ltd.


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

CALCULATION FOR LICENCE FEE & BANK GUARANTEE

As per Ministry's guideline issued vide letter No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016

APPLICATION FOR PERMISSION FOR LAYING OPTICAL FIBER CABLE ALONG NH-8 FROM JAIPUR TO DUDU
AT Km 326.500 TO Km 329.400 TOTAL LENGTH - 2970 MTERS

1. Licence Fees (Rs/SqM/Month) = (Utilized NH land area X prevailing Circle Rate of Land per unit area)/(10x12)

DLC RATE = Rs.8055/- SQM

Propose HDEP Duct dia = 2 Pipe = 40 mm each = 80mm

UTILISED NH AREA = Outer dia of utility line x Length
= 0.080 x 2970 M
= 237.6 SQM

LICENCE FEES = $\frac{\text{Utilized NH Are} \times \text{DLC Rate} \times 5 \text{ Years}}{10 \times 12}$
= $\frac{237.6 \times 8055}{10 \times 12} \times (5 \times 12)$
= Rs.9,56,934/-

PUBLIC UTILITY = 33% of Licence Fees
= $33/100 \times 9,56,934/-$
= Rs.3,15,788/-

LICENCE FEE FOR 5 YEARS = Rs. 3,15,788/-

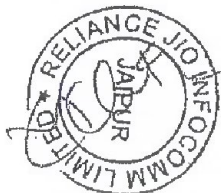
BANK GUARANTEE

FOR = 300MM DIA /WIDHT = Rs.100/- Per Mtr

Diameter of duct to be laid = 80mm

Total length of the duct to be laid across the NH = 2970 Mtr

BANK GUARANTEE (2970X100) = Rs. 2,97,000/-




HIGHWAY MAINTENANCE ENGINEER

