



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

कार्यालय क्षेत्रीय अधिकारी, आंध्र प्रदेश क्षेत्र

Office of the Regional Officer, Andhra Pradesh Region

प्लॉट.क्र.२१, टीचर्स कॉलोनी, गुरुनानक नगर मार्ग, विजयवाड़ा-५२० ००८, आंध्र प्रदेश

Plot No.21, Teacher's Colony, Gurunanak Nagar Road, Vijayawada-520 008. A.P.

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ई-मेल / E-mail : rovijayawada@nhai.org
nhairovja@gmail.com



Lr.No. NHAI/RO-VJA/22012/24/2018/1909

Dt.10.08.2018

INVITATION OF PUBLIC COMMENTS


Sub: RO - Vijayawada - Permission for laying of Optical Fibre Cable in the stretch Km.210.700 to Km.253.800 with crossing at Km.253.800 on Hyderabad - Bangalore Section of NH-44 in the State of Andhra Pradesh for a total length of 43,140 m in Kurnool District in the State of Andhra Pradesh - Public Comments - Reg.

The Project Director, PIU - Anantapur submitted a proposal of M/s. Reliance Jio Infocomm Ltd. for laying of Optical Fibre Cable in the stretch from Km.210.700 to Km.253.800 with crossing at Km.253.800 on Hyderabad - Bangalore Section of NH-44 in the State of Andhra Pradesh for a total length of 43,140 m in Kurnool District in the State of Andhra Pradesh.

As per MORTH guidelines vide letter No. RW/NH-33044/29/2015/S&R® dated 22nd November 2016, the Highway Administration will put out the application in the Ministry's website for 30 days seeking claims and objections (on grounds of public inconvenience, safety and general public interest).

In view of the above, the comments of public, if any, on the above mentioned proposal is invited on below mentioned address.

**Regional Officer - Vijayawada,
National Highways Authority of India,
Plot No.21, Teachers' Colony, Gurunanak Nagar Road,
Vijayawada, Andhra Pradesh. Pin: 520 008.
Email: rovijayawada@nhai.org**


(Anil Dixit),
Regional Officer
RO - Vijayawada.



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport and Highways, Govt. of India)

P.I.U. : 6-4-239, 3rd Cross, Maruthi Nagar, Anantapur - 515 004

दूरभाष / Phone : 91-8554-275599

232767

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Website: www.nhai.org

email: anantapur@nhai.org

nhaiuiatp@gmail.com

NHAI/PIU-ATP/11021/18/NOC/0416

12.07.2018

Regional Officer

National Highways Authority of India

Regional Office

Plot No. 21, Teachers Colony

Gurunank Nagar Road

VIJAYAWADA - 520 008



MS
16/7/18

Sub: Permission for laying Optical Fiber Cable by M/s. Reliance Jio Infocomm Ltd in the stretch from Km 207.600 to Km 253.800 with crossing at Km 253.800 on Hyderabad - Bangalore section of NH 44 in the state of Andhra Pradesh reg.,

Sir,

M/s. Reliance Jio Infocomm Ltd. vide their letter dtd 23.02.2018 (received in this office on 16.05.2018) has submitted the proposal for laying of Optical Fiber Cable in a length of 46,240 m in the stretch from Km 207.600 to Km 253.800 on LHS of Hyderabad - Bangalore Section of NH 44 with crossing at Km 253.800 and sought the approval.

2. The proposal to be considered is as under.

- | | | |
|--|---|--|
| (a) Length of cable to be laid | : | 43100 m |
| (b) Depth at which cable proposed to be laid | : | 1.65 m from ground level |
| (c) Location to be laid | : | In the utility corridor / Right of way of NHAI |
| (d) No. of crossings | : | 1 |

3. Following particulars are furnished by the Applicant with the proposal.

- Application & check list
- Undertaking to submit the Bank Guarantee as and when demand raised by the NHAI.
- Undertaking for payment of license fee / lease rental as and when demand raised by the NHAI.
- License agreement on stamp papers
- Undertakings for Relocation of cables as and when required
- Route plan

4. The proposal submitted by M/s. Reliance Jio Infocomm Ltd. is in order and in accordance with MoRT&H guidelines. The certificate in respect of conformity of the proposal is enclosed. Further, License fee of Rs. 1/- in the form of DD will be collected from the applicant on receipt of approval.

Contd.....2

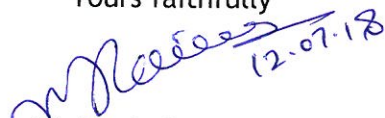
MS
12.07.18

- 2 -

5. Further, M/s. RJIL vide their letter dtd 01.06.2018 (copy enclosed) has submitted that they have worked out the License Fee to be paid as Rs. 33,54,354/- towards laying of OFC cable as per MoRT&H guidelines. Further, they have undertaken to pay the license fee as worked out / fixed by the Highway Administration.
6. In view of the above, approval of the Competent Authority is sought for laying Optical Fiber Cable in the utility corridor of NH in the stretch from Km 210.700 to Km 253.800 by M/s. Reliance Jio Infocomm Ltd. for a length of 43100 m.

Encl: As above (1 set of proposal)

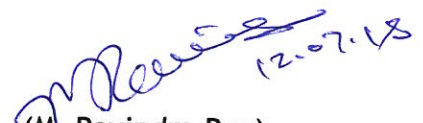
Yours faithfully


(M. Ravindra Rao)
Project Director

**CERTIFICATE IN RESPECT OF LAYING OPTICAL FIBER CABLE BY
M/S. RELIANCE JIO INFOCOMM LTD. IN THE STRETCH
FROM KM 210.700 TO KM 253.800 ON HYDERABAD - BANGALORE SECTION OF NH 44**

It is hereby certified as under

1. All the standard conditions issued vide Ministry / NHAI Circulars are incorporated in the proposal and the same is herewith confirmed.
2. The available width of ROW is 60 m in the stretch from Km 210.700 to Km 253.800. Sufficient ROW is available to accommodate six-laning in future.
3. The permission after approval will be recorded in a "Register of Permissions" in the prescribed proforma.


(M. Ravindra Rao)
Project Director

Permission for laying Optical Fiber Cable by M/s. Reliance Jio Infocomm Ltd.
in the stretch from Km 210.700 to Km 253.800 on Hyderabad - Bangalore section of
NH 44

INSPECTION REPORT

The proposed site for laying of OFC in the stretch from Km 210.700 to Km 253.800 is inspected.

2. M/s. Idea Cellular Ltd. and M/s. PICG (Ministry of Defence) have proposal to laid cables in the above location. The utility corridor can accommodate the proposed cable laying by M/s. Reliance Jio Infocomm Ltd.
3. The proposal submitted is examined and recommended for granting the permission.


(M. Ravindra Rao)
Project Director

ANNEXURE - I

Calculation of License Fees & Bank Guarantee Amount

Proposal for granting of permission for Laying of Optical Fiber Cable (OFC) along NH-44 by M/s. Reliance Jio Infocomm Limited from KM 207/600 to 253/800 ((Bangalore-Hyderabad Hwy road) for a total route length of 46250 meters in Kurnool District of Andhra Pradesh

| Sl. No. | Name of Village | Chainage | | Length route Mtrs. | Width Mtrs. | Utilized NH Land Area Sq. Mtrs. | Prevailing Circle rate of Land in Rs./Acre (As per Revenue Records) | Prevailing Circle rate of Land in Rs./Sq.Mtrs. (Rate per Acre/4046.86) | Amount Rs. | Remarks |
|--|-----------------|----------|---------|--------------------|-------------|---------------------------------|---|--|-------------|-------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 (5x6) | 8 | 9 | 10(7x9) | |
| 1 | Kurnool/Kallur | 207.600 | 220.000 | 12,400 | 0.08 | 992 | 6,77,60,000 | 16,744 | 1,66,09,895 | |
| 2 | PEDDA TEKUR | 220.000 | 222.000 | 2,000 | 0.08 | 160 | 72,60,000 | 1,794 | 2,87,037 | |
| 3 | CHINNA TEKUR | 222.000 | 234.400 | 12,400 | 0.08 | 992 | 58,08,000 | 1,435 | 14,23,705 | |
| 4 | ULINDAKONDA | 234.400 | 241.600 | 7,200 | 0.08 | 576 | 58,08,000 | 1,435 | 8,26,668 | |
| 5 | VELDURTI | 241.600 | 250.500 | 8,900 | 0.08 | 712 | 58,08,000 | 1,435 | 10,21,853 | |
| 6 | AMAKATADU | 250.500 | 252.800 | 2,300 | 0.08 | 184 | 24,20,000 | 598 | 1,10,031 | |
| 7 | JAGADURTI | 252.800 | 253.800 | 1,050 | 0.08 | 84 | 24,20,000 | 598 | 50,252 | |
| Total Amount | | | | | | | | | | |
| License Fees (Rs./month) = 20329421/(10*12) | | | | | | | | | | 2,03,29,421 |
| Total License Fees for 5 years = 169411.84*12*5 | | | | | | | | | | 1,69,411.84 |
| Total License Fees payable by M/s Reliance Jio for Laying of Public Utility Service (Telecom Cables) -----> (For Public Utility 33% of Industrial Utilities as per point No. 5 of MoRTH gude lines vide letter No. RW/NH-33044/29/2015/S&R(R) Dated: 22nd November, 2016 i.e. Rs. 10164710*33%) | | | | | | | | | | 33,54,354 |

Performance Bank Guarantee Amount calculation

Amount of Performance Bank Guarantee to be submitted = Total No. of route meters x Rs. 100/- per route meter (<= 300 mm dia/width)
i.e. 46250 x Rs. 100/- = 4625000/-

Performance Bank Guarantee Amount = 4625000/-

Check List for granting approval for Laying of Utility Services along the National Highways

Relevant Circulars

1. Ministry of Road Transport & Highways (MoRTH) Guidelines for granting permission for laying Utility Services along and/or across ROW vide letter No. **RW/NH- 33044/29/2001/S&R(R)** dated **22-11-2016**

| Sl. No. | Item | Information/ Status | Remarks |
|---------|---|--|---------|
| 1 | General Information | | |
| 1.1 | Name and Address of the Applicant/Agency | Reliance Jio Infocomm Limited Regd. Office: Makers Chambers IV, No. 222, Nariman point, Mumbai-400 021 India | |
| 1.2 | National Highway Number | NH-44 | |
| 1.3 | State | Andhra Pradesh | |
| 1.4 | Location | Kurnool-Jagadurthi | |
| 1.5 | Chainage in km. | along the Road from KM 207/600 to 253/800 and Road Crossings at KM 253/800 | |
| 1.6 | Latitude and Longitude | | |
| 1.7 | Length in Meters | 46,240 meters. (I.e. along the Road for 46,200 meters and across the Road for 40 mtrs. i.e. 1 crossing x 40 mtrs. each) | |
| 1.8 | Permission required for a period of | | |
| 1.9 | Width of available ROW | | |
| | (a) Left side from center line towards increasing chainage/ km direction | Varies from 18 to 19 Meters | |
| | (b) Right side from center line towards increasing chainage/ km direction | | |
| 1.10 | Proposal to lay the utility | | |
| | (a) Left side from center line towards increasing chainage/km directions | KM 207/600 to 253/800 | |
| | (b) Right side from center line towards increasing /km direction | | |

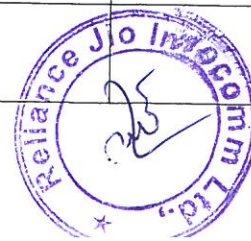



Project Director
 NHAI, P. I. U., Anantapur.

Check List for granting approval for Laying of Utility Services along the National Highways


| | | | |
|------|---|--|--|
| 1.11 | Proposal to acquire land | | |
| | a) left side from center line | NA | |
| | b) right side from center line | NA | |
| 1.12 | Whether proposal is in the same side where land is not to be acquired | YES | |
| | If not then where to lay the cable | | |
| 1.13 | Details of already laid utilities/services, if any, at the proposed site | | |
| 1.14 | Number of lanes (2/4/6/8 lanes) existing | 4 | |
| 1.15 | Proposed Number of lanes (2 lane with paved shoulders/4 /6/8 lanes) | NA | |
| 1.16 | Service road existing or not | YES | |
| | If yes then which side | | |
| | (a) Left side from center line | 1)Km 210/700 to 212/700 offset 28mts 2)Km 219/800 to 220/500 offset 18mts 3)Km 222/130 to 223/000 offset 18.5mts 4)Km 245/540 to 246/160 offset 18mts 5)Km 250/200 to 250/500 offset 38mts | |
| | (b) Right side from center line | NO | |
| 1.17 | Proposed Service road | | |
| | (a) Left side from center line | NA | |
| | (b) Right side from center line | NA | |
| 1.18 | Whether proposal to Install the Telecom Infrastructure after the service road or between the service road and main carriageway | OFC shall be laid after the Service Road wherever existing | |
| 1.19 | The permission to Install the Telecom Infrastructure shall be considered for approval / rejection | | |
| | a) Telecom Infrastructure shall be ordinarily installed at the edge of RoW or at a maximum possible distance from the central line of the nearest carriageway, where the land is wider. | OFC shall be laid at the edge of RoW or at maximum possible distance from the central line of the nearest carriageway, where the land is wider. | |
| | b) Where ROW is restricted and adequate only to accommodate the carriageways, central verge, shoulders, slopes of embankments and drains (e.g. highways in cutting thorough hilly/rolling terrain), the Telecom Infrastructure shall be laid beyond the toe line of the embankments and clear of the drain. | | |
| | c) Where no land strip can be conveniently earmarked for installing of Telecom Infrastructure, the permission may be refused | NA | |
| 1.20 | No. of applicants on the same stretch | | |
| 1.21 | Whether the same case of multiple licenses | No | |
| | | | |
| 1.22 | If so furnish a joint implementation programme to lay their respective ducts within stipulated time frame | NA | |

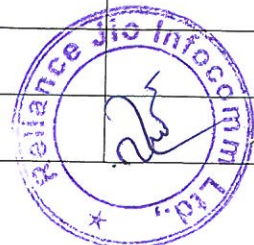
12.07.18
Project Director
NHAI, P. I. U., Anantapur



Check List for granting approval for Laying of Utility Services along the National Highways

| | | | |
|------|---|--|---|
| 2 | Documents/drawings enclosed with proposal | | |
| 2.1 | Drawing showing proposed location of Telecom Infrastructure, Chainage, width of ROW, distance of proposed Telecom Infrastructure from the edge of ROW, important mile stone, intersections, cross drainage works etc. | Drawing showing all the details is attached. | ✓ |
| 2.4 | Methodology for Installation of Telecom Infrastructure | Installation Methodology attached | ✓ |
| 3 | Draft License Agreement signed by two witnesses | Yes, Enclosed | ✓ |
| 4 | Performance Bank Guarantee | | |
| 4.1 | Performance BG as per Ministry's Circular No. RW/NH- 33044/29/2001/S&R(R) dated 22-11-2016 to be obtained @ Rs.100/- per running meter | Undertaking for submission of Performance BG has been obtained from M/s Reliance Jio Infocomm Limited. | ✓ |
| 4.2 | Confirmation of BG has been obtained as per NHAI guidelines | Confirmation of BG shall be obtained after BG submission by M/s Reliance Jio Infocomm Limited | |
| 5 | Affidavit/Undertaking from the Applicant for | | |
| 5.1 | Shall provide all safety measures like barricading, danger lighting and other ... activities. | Yes, enclosed | ✓ |
| 5.2 | Shall follow best industry practices are NH-RoW. | Yes, enclosed | ✓ |
| 5.3 | Shall ensure safety and security of all underground/overhead....cost and risk of Licensee. | Yes, Indemnity Bond enclosed | ✓ |
| 5.4 | Shifting or alteration in the location..... of Telecom Infrastructure. | Certificate for 4 laning enclosed | ✓ |
| 5.5 | Shall effect and maintain adequate Insurance cover..... of Telecom Infrastructure | Yes, enclosed | ✓ |
| 5.6 | Shall allow free access to the site at all times.....respective duties and functions | Yes enclosed | ✓ |
| 5.7 | Shall pay License fee to the Authority..... for installation of Telecom Infrastructure. | Yes, enclosed | ✓ |
| 5.8 | Land used for installation of Telecom Infrastructure shall be landscaped..... as directed by Authority. | Yes, enclosed | ✓ |
| 5.9 | Shall be liable to give a notice of 15 days with location details prior to any fresh or maintenance.....furnished by Licensee. | Yes, enclosed | ✓ |
| 5.10 | Confirming all standard conditions of MORTH's guidelines | Yes, enclosed | ✓ |
| m6 | Power of attorney in favor of authorized signatory | Yes, enclosed | ✓ |
| 7 | Copy of DoT license | Yes, enclosed | ✓ |
| 8 | Certificate from the Project Director | | |
| 8.1 | Certificate for confirming of all standard condition issued vide Ministry Circular No. Ministry's Circular No. RW/NH-33044/29/2001/S&R(R) dated 22-11-2016 | Enclosed | ✓ |
| 8.2 | Certificate for 4 laning from PD following format | | |
| | (a) Where feasibility is available "I do certify that there will be no hindrance to proposed six- | Enclosed | |


Project Director
 NHAI, P. U., Anantapur



Check List for granting approval for Laying of Utility Services along the National Highways

| | | | |
|------|--|--|--|
| 4 | Performance Bank Guarantee | | |
| 4.1 | Performance BG as per Ministry's Circular No. RW/NH- 33044/29/2001/S&R(R) dated 22-11-2016 to be obtained @ Rs.100/- per running meter | Undertaking for submission of Performance BG has been obtained from M/s Reliance Jio Infocomm Limited. | |
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| 5 | Affidavit/Undertaking from the Applicant for | | |
| 5.1 | Shall provide all safety measures like barricading, danger lighting and other ... activities. | Yes, enclosed | |
| 5.2 | Shall follow best industry practices are NH-RoW. | Yes, enclosed | |
| 5.3 | Shall ensure safety and security of all underground/overhead....cost and risk of Licensee. | Yes, Indemnity Bond enclosed | |
| 5.4 | Shifting or alteration in the location..... of Telecom Infrastructure. | Certificate for 4 laning enclosed | |
| 5.5 | Shall effect and maintain adequate Insurance cover..... of Telecom Infrastructure | Yes, enclosed | |
| 5.6 | Shall allow free access to the site at all times.....respective duties and functions | Yes enclosed | |
| 5.7 | Shall pay License fee to the Authority..... for installation of Telecom Infrastructure. | Yes, enclosed | |
| 5.8 | Land used for installation of Telecom Infrastructure shall be landscaped..... as directed by Authority. | Yes, enclosed | |
| 5.9 | Shall be liable to give a notice of 15 days with location details prior to any fresh or maintenance.....furnished by Licensee. | Yes, enclosed | |
| 5.10 | Confirming all standard conditions of MORTH's guidelines | Yes, enclosed | |
| m6 | Power of attorney in favor of authorized signatory | Yes, enclosed | |
| 7 | Copy of DoT license | Yes, enclosed | |
| 8 | Certificate from the Project Director | | |
| 8.1 | Certificate for confirming of all standard condition issued vide Ministry Circular No. Ministry's Circular No. RW/NH-33044/29/2001/S&R(R) dated 22-11-2016 | Enclosed | |
| 8.2 | Certificate for 4 laning from PD following format | | |
| | (a) Where feasibility is available "I do certify that there will be no hindrance to proposed six-laning based on the feasibility report considering proposed structures at the said location". (b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodating proposed six-laning". | Enclosed | |
| 9 | Lease rentals shall be charged as per MoRTH letter No. RW/NH- 33044/29/2001/S&R(R) dated 22-11-2016 | Yes | |



Project Director
NHAI, P. U., Anantapur

**Check List for granting approval for Laying of Utility Services along the
National Highways**

| | | | |
|----|--|-------------------------------|---|
| 10 | Who will supervise the work of installation of Telecom Infrastructure | NHAI, PIU, Anantapur/IE | |
| 11 | Who will ensure that the defects in road portion after installation of Telecom Infrastructure are corrected and if not corrected then what action will be taken. | NHAI, PIU, Anantapur/IE | |
| 12 | Who will pay the claims for damages done/disruption in working of Concessionaire if asked by the Concessionaire? | Reliance Jio Infocomm Limited | |
| 13 | A certificate from PD that he will enter the proposed permission in the register of records of RoW permissions under his jurisdiction. | Yes, enclosed | ✓ |
| 14 | If any previous approval is accorded for utility line then Photocopy of register of records of permissions accorded as maintained. | Yes, enclosed | ✓ |




Project Director
NHAI, P I.U., Anantapur.