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**भारतीय राष्ट्रीय राजमार्ग प्राधिकरण**  
(सड़क परिवहन और राजमार्ग मंत्रालय)  
**National Highways Authority of India**  
(Ministry of Road Transport & Highways)  
क्षेत्रीय कार्यालय, चेन्नई / Regional Office, Chennai  
'श्री टावर' 3<sup>rd</sup> मंजिल, DP-34 (SP), इंडस्ट्रीयल एस्टेट, गिण्डि, चेन्नई - 600 032  
'SRI TOWER', 3rd Floor, DP34 (SP), Industrial Estate, Guindy, Chennai-600 032



**BHARATMALA**  
ROAD TO PROSPERITY

NHAI/11019/16/2009/RO Chennai/E-94949/2402

16<sup>th</sup> August, 2021

### Invitation of Public Comments

Sub: NHAI, RO, Chennai - PIU, Chennai - Laying of Underground OFC along the existing road from Km 20/800 to Km 22/800 on LHS for a total length of 2000 m by HDD method of Chennai - Tada section of NH-5 - Regarding.

The proposal is regarding permission for laying of Optical Fiber Cable from Chennai - Tada section of NH-5 from Km 20/800 to Km 22/800 on LHS for a total length of 2000 m by HDD method by M/s. Jio Digital Fiber Private Limited, Chennai submitted to this office by the PD, NHAI, Chennai vide letter No. (1708) dated 23.07.2021.

2. The details of the proposal is as under:

- The above proposal pertains to the laying of OFC along the existing road from Km 20/800 to Km 22/800 on LHS for a total length of 2000 m by HDD method in Chennai - Tada section of NH-5.
- The details of ROW available along with the distance at which OFC is proposed to lay from the centerline is as follows:

Stretch	Length of OFC in Meters	ROW in Meters		Distance of OFC from centerline of the Main Carriageway
		LHS	RHS	LHS
From km 20/800 to Km 21/400	600	30	30	29
From Km 21/400 to Km 21/475	75	104 -120	52 -70	119
From Km 21/475 to Km 21/600	125	100 - 120	70 - 80	119
From Km 21/600 to Km 21/850	250	100	80 - 40	99
Km 21/850 to Km 22/500	650	30 - 60	40 - 70	59m & 29m
Km 22/500 to Km 22/800	300	30	30	29


# National Highways Authority of India

3. It is proposed to lay OFC along the road by HDD method at available end of ROW. There are 2 PLB Ducts, which are kept at a depth of 1.65 m below the ground level. The applicant has proposed to lay the 20mm OFC Cable along NH by HDD method, encased in 40mm Dia Duct (2 Nos.), duly keeping the top of the casing pipe at a depth of 1.65 m below the ground level.
4. M/s. Jio Digital Fiber Private Limited, Chennai has furnished an undertaking to indemnify the concerned agency in coordination with NHAI, against all damages and claims, if any, due to the digging of trenches for laying cables/ducts. Further, the applicant has furnished undertaking that they will adopt HDD method wherever, the available width of ROW is less than 15 m and undertaking not to damage other utility, if damaged, then to pay the losses either to NHAI or to the concerned agency. Further, the applicant has furnished undertaking that the HDD method will be adopted for crossing of all cross roads at grade separators, at grade junctions and wherever required and in the built up areas as per the instructions of NHAI Officials
5. As per the guidelines issued by the Ministry vide letter No.RW/NH-33044/29/2015/ S&R(R) dated 22.11.2016, the proposal submitted by M/s. Jio Digital Fiber Private Limited, Chennai will be made available for 30 days seeking public comments/objections and the comments shall be furnished within 30 days from the day of closure of public objections.

In view of the above, comments of the public on the above proposal are invited and may be sent to the below mentioned address:

The Regional Officer  
National Highways Authority of India  
(Ministry of Road, Transport & Highways)  
SRI Tower, 3rd Floor  
DP - 34 (SP), Industrial Estate,  
Guindy - Chennai-600 032

Yours faithfully,

  
(G.Athipathi)

Deputy General Manager (Tech)  
For Regional Officer, NHAI, Chennai

## Copy to:

1. NHAI website
2. The NIC, New Delhi - for uploading in the Ministry's website.