

# **JIO DIGITAL FIBRE PRIVATE LIMITED**

**CIN: U64200GJ2018PTC105652**

**No.51, RMZ Icon, Palace Cross Road, Vasanthanagar, Bangalore 560052**

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## **JIO DIGITAL FIBRE PRIVATE LIMITED OFC Network**

DGPS Survey report for Forest Diversion of proposed OFC Cable Route from Kargal-Nagavalli and Thalale-Sakkarebyle total length of 60.4 km Background Reliance Jio Info comm Limited is setting up 4G Optical Fiber Cable network across the country. In the state of Karnataka, the company plans to set up the telecom network (including laying of OFC cable) along the NHAI/PWD Road corridor. Reliance Jio Info comm is granted license by Ministry of Communications & IT, Dept. of Telecommunications, and Govt. Of India, to establish Optical Fiber Cable network. The OFC Cable is laid under the ground at approx. depth of 1.65m and the trench width is 0.5m. In most of the places the cable trench line on National Highways is approx. at a distance of 14.5m from the road centreline and for State/District highways it is approx. 7m from the road canter line.

**1.2 Location and Communication** The proposed OFC Cable route from Kargal-Nagavalli and Thalale-Sakkarebyle Shivamogga District total length of 60.4 km (Division: Sagara Forest Division and Shivamogga Wild Life Division District: Shivamogga) is on the State Highway corridor SH-148 and SH-50 Road. The route length is approx. 60.4 km. The cable route's proposed starting point is Kargal Village Latitude 14.23257939° N and Longitude 74.82033377° E and the end location is Nagavalli at Latitude 14.08147100° N and Longitude 74.65045156° E at one stretch and at starting point is Thalale Village Latitude 13.79360488° N and Longitude 75.48807516° E and the end location is Sakkarebyle at Latitude 13.82983570° N and Longitude 75.51368982° E The OFC Cable route is covered under Survey of India Toposheets 48O1, 48J12 48J16, 48O05, & 48O09 RF 1:50000.

**1.3 Objective** As per directives of Ministry of Environment & Forests (MoEF) dated 8th July 2011; all applications for Forest Diversion, under Forest Conservation Act, 1980 must be accompanied with Geo-referenced shape file, showing the boundary of the proposed area (both soft copy and hard copy maps), prepared using Differential GPS (DGPS) and the same should be uploaded to MoEF website along with the online application. To meet this requirement of MoEF, Reliance Jio Infocomm Limited, entrusted the DGPS survey work and submitting online application through MOEF website as required.

**1.4 Google Picture of proposed OFC route:**

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Ref No: JDFPL/ROW/Forest/NLD/ 03/2021-22  
2022

15 th March

## **UNDERTAKING**

It is hereby assured that all the Net present value (NPV), Compensatory afforestation (CA) & any others stipulated charges as per norms & as per applicability will be paid by undersigned user agency.

It is hereby assured that rising OFC are laid within right of way (ROW) of NHAI /PWD.

Also, it is hereby assured that necessary action will be taken for physical marking on the ground on all corners of forest land proposed for diversion with the help of stone pillars for verification by Forest Officers.

Thanking you,

Yours faithfully,

For Jio Digital Fiber Pvt Ltd.,