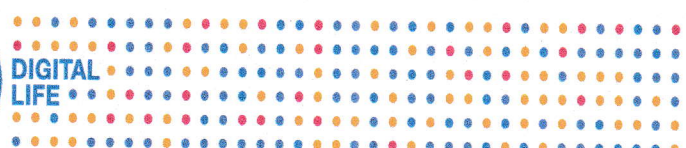


DIGITAL  
LIFE



**Proposal for diversion of forest land for laying Optical Fiber Cable within RoW of the existing Road of SH-337 (Pauni to Nagpur/Bhandara Border) in District Nagpur in the State of Maharashtra.**

**NOTE ON JUSTIFICATION FOR LOCATING THE PROJECT  
IN FOREST AREA**

As Per Gov. of India Policy it was planned to lay OFC cable for reliable Communication from remote places to district /State headquarters by laying of Cable media connectivity can be provided to further remote area. As per of Government of India's policies priority has been given to tribal under developed areas. OFC has been proposed from "Laying of Optical Fiber Cable of Reliance Jio Infocomm Ltd. within RoW of the existing Road of SH-337 (Pauni to Nagpur/Bhandara Border) in District Nagpur in the State of Maharashtra.

An under developed town to district headquarters enroot village can also be connected by this project. This route has been approved by the Reliance Jio Infocomm Ltd. In the order to provide this optical Fiber Cable has been proposed to be laid through HDD Duct. And in case of Culvert Bridge and Road Crossing protection of GI/RCC Pipes and concreting has to be provided.

Aim of this project is to provide the people of under developed areas with reliable and high speed media connectivity.

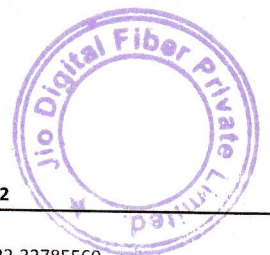
**PROJECT EXECUTION METHODOLOGY IN PWD/ FOREST AREA**

This is with reference to our application submitted with D.C.F. Nagpur for laying of optical Fiber Cable, along side of the Road and within road boundary going to the forest area. We have given below the execution methodology, trench dimension and alignment of the trench. We also mentioned the area where trenching will be done, trench methodology in different Soil strategic. We have given safety precautions to save the plantation in this area safety of the plantation will be on the top most priority in execution of the work.

**Execution in existing road ROW Boundary-** The trench work will be done strictly into the Road Boundary offset shall be on the top most priority in execution of the work.

**Execution in existing road ROW Boundary :** The trench work be done strictly into the Road Boundary Offset shall be maintained.

**Trench Dimension** – The Trench, which will be dig for laying OFC Cable having following Dimensions. Top=500 mm, Bottom=30 mm, Depth=1200mm.



Reliance Jio Infocomm Limited (formerly Infotel Broadband Services Limited); CIN U72900MH2007PLC234712

For further communication please contact

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Nagpur Office :- 3<sup>rd</sup> Floor, FIDVI Tower, Opp. Saraf Chember, Mount Raod, Sadar, Nagpur 440 001, India. Tel : 07104281318

**Trenching Methodology –**

**Normal Soil Strata-** Work will be done Small excavators or Manually Considering safety of plants.

**Hard Soil Strata –** Work will be done by Machine Excavators plants safety will be on priority.

**Rocky Soil Strata –** Work Will be done by Rock breakers Machine Excavators, Safety of the Plants shall be on priority.


**Safety of Trees/Plants –** The alignment of the trench shall be varied shall ensure no damage safety of plants in the NHAI, PWD Right of way.

After Execution the surface dressing will be done, and extra excavated material will be removed from location no garbage and left outs will remain on sites due to excavation work.

For Reliance Jio Infocomm Ltd.

**Place:** Nagpur

**Date:** 15/6/2022

  
(Saurabh P. Kale)  
ROW Lead  
Authorized Signatory

