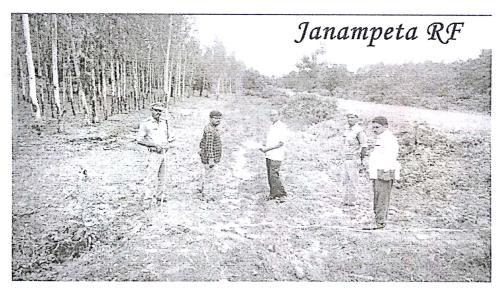
Field Aspection Note of Forest Divisional Officer, Manuguru on proposed Laying of Optical Fiber Cable (OFC) in the existing Right of way in Ashwapuram, Manuguru & Bayyaram Ranges of Manuguru Division in favour of M/s Reliance jio Infocomm Ltd.,

<u>Ashwapuram Range:</u> I along with concerned staff have inspected the proposed diversion area for Laying Optical Fiber Cable (OFC) on 01.08.2018The proposed Optical Fiber Cable is passing through Compt.No.223, 221 of Kistasagar RF to a length of 3130 Rmt in Ashwapuram Range. Therefore the proposed diversion area in Ashwapuram Range is $3130 \times 0.4 / 10000 = 0.1252$ Ha.

<u>Bayyaram Range:</u> I along with concerned staff have inspected the diversion area proposed for Laying Optical Fiber Cable (OFC) on 13.08.2018. The proposed area for Laying of Optical Fiber Cable (OFC) passing through Compt.No.30, 29 and 43 of Janampeta Reserved Forest to a length of 2426 Rmt. Therefore the proposed diversion area in Bayyaram Range is $2426 \times 0.4/10000 = 0.09704$ Ha.

<u>Manuguru Range</u>: The proposed area for Laying of Optical Fiber Cable (OFC) passing through Compt. No.143 and 142 of Rattangutta Reserved Forest to a length of 1753 Rmt., Compt.No.120 and 118 of Kondapur RF to a length of 3644 Rmt., Compt.No.111 of Peddipalli RF to a length of 495 Rmt and Compt.No.108 of Kondaigudem RF to a length of 980 Rmt with a width of 0.4 Mtrs. Therefore the proposed diversion area in Manuguru Range is $6872 \times 0.4 / 10000 = 0.2748 \, \text{Ha}$.



In the proposed area, any rare / endangered / unique species of flora and fauna are not found. Likewise no protected archaeological / heritage site / defense establishment or any other important monument is located.

The area is having different types of vegetations, and having 0.3 Density adjacent to the Proposed OFC line.

The area proposed for diversion by the User agency is 0.685 Ha. But, in the field Inspection, it is found that the proposed alignment is falling in the Reserve Forest to a length of 12427 Km and required area is 0.4971 Ha only which is barest minimum and unavoidable without alternatives for the project. No work in violation of the Act has been carried out by the User Agency.

The laying of Optical Fiber Cable (OFC) will improve the digital communication and connectivity in the interior areas in LWE District of Bhadradri Kothagudem.

Forest Divisional Officer, Manuguru.