## SITE INSPECTION REPORT FOR LAYING OPTICAL FIBER CABLES THROUGH SONGSAK RESERVE FOREST AND RONGRENGGRE RESERVE FOREST BY TELESONIC NETWORKS LTD

Proposal No:	FP/ML/OFC/143459/2021
Name of Project:	Telesonic Networks Ltd - OFC
Area (in Ha):	0.40458 Ha

Telesonic Networks Ltd has proposed for Laying of Optical Fibre along the Mendipathar -Songsak – Williamnagar Road in Two (2) Patches -

- I. Songsak RF Songkama Check Gate to Songsak Beat- 4.068 Kms
- II. Rongrenggre RF Khera Check Gate to Kusimkolgre Check Gate- 9.418 Kms

The proposed project will traverse along the Mendipathar - Songsak - Williamnagar Road.

## Songsak Reserve Forest:

Songkama Check Gate (25°40'46.98"N 90°38'4.62"E) to Songsak Beat (25°39'15.24"N 90°36'44.10"E). This patch covers a distance of 4.068 Kms.

## **Rongrenggre Reserve Forest:**

Khera Check Gate (25°34'41.72"N 90°34'14.21"E) to Kusimkolgre Check Gate (25°31'10.44"N 90°35'57.34"E). This patch covers a distance of 9.418 Kms.

The total distance covered inside the Reserve Forests for laying Optical Fiber Cable is 13.486 Kms. The proposed area of the project is aligned along the existing PWD road and does not require felling of trees and no significant environmental damage will be caused from trench digging as the land gradient is plain and the cable is laid by horizontal boring method.

As per the Trench plan submitted by the user agency, the width of the trench made for laying of underground optical fibre cable (OFC) is 30 cm, thus the total area proposed for diversion is (13486m X 0.3m/10000) 0.40458 Ha.

Date: 09/07/2021 Place: Williamnagar

Divisional Officer,

East & North Garo Hills (T) Division Williamnagar

> Divisional Forest Officer, East & North Garo Hills (T) Division Williamnagar.