

# CERTIFICATION

for

**Tombigbee Communications**

## **Engineering Certification of Feasibility**

I am a professional engineer with a valid professional engineer license duly qualified to practice engineering in the State of Alabama. My seal and registration number are attached below. This document, along with any other Network and/or Engineering Design documents for the Fiber to the Premise Project, for Tombigbee Electric Cooperative and Tombigbee Communications, known as "Whitehouse Community" in Marion, County, in the State of Alabama, have been reviewed under my supervision, and are in Compliance and "Feasible" from a Network, Design and Engineering standpoint.

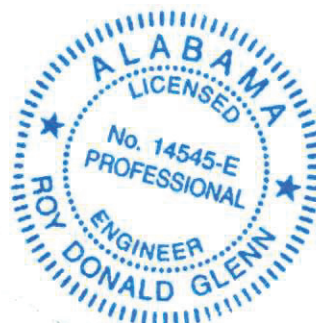
The Network Design is technically viable and meets or exceeds the Network requirements of delivering 25Mbps down and 3 Mbps up; and is actually capable at a minimum 100 Mbps and 1 Gigabit symmetrical services to all locations within the Proposed Service Area. In my opinion, the proposed Network Design is needed to enable Tombigbee Electric Cooperative and Tombigbee Communications to provide 100 Mbps and 1 Gigabit symmetrical services to all locations within the Proposed Service Area. The materials, equipment, and optical budgets are all well within the national standards of a GPON fiber network. The budget is reasonable and adequate for the Proposed Service Area.

Joseph D. Fail Engineering Company, Inc.



P. E. Roy D. Glenn

Alabama Lic. # 14545-E



10/22/2018