

Applicant Design Statement

Company Name: Colo Telephone Company

Application Name: Colo NOFA 6 Grant Area

As designed, an Active Ethernet based FTTP system will be deployed to serve all Broadband Units within the proposed funded area. Additionally, the system uplinks and middle mile transport will be monitored and upgraded as necessary to facilitate simultaneous 100/100 Broadband.

7/26/2021
(Date)

Larry Springer
Applicant Signature

Larry Springer
Name (Printed)

General Manager & CEO
Title

Professional Engineer Certification

We the undersigned, certify that the proposed broadband system, if implemented according to the design in the application, will be capable of simultaneously facilitating 100/100 Mbps broadband services to the Total Broadband Units within the last-mile portion of the network as represented in the applicant's proposed project.

7/26/21
(Date)

[Signature]
(Certifying Engineer's Signature)

Quentin J. Flippin
Name (Printed)

PE, Director of Engineering
Title



Registration Number: 19063

State of Registration: Iowa