

## **RFB 2023-062 Fiber Connectivity UMF Fusion Center**

Supply/Install/Terminate 48 count single mode fiber optic cable and ¼ messenger strand from Fusion Center to the corner of Main/South St where a splice point will be created. New strand and cable will be attached to (9) utility poles.

- 48f single mode cable
- (1) Century 48f rack mounted FDP terminated SC
- Test for continuity

Supply/Install/Terminate 12 count single mode fiber optic cable and ¼ messenger strand from splice point at the corner of Main/South St to 274 Front St. New strand and cable will be attached to (4) utility poles then enter building through new underground pathway starting at riser pole 18.1 Main St.

- 12f single mode cable
- (1) Century 12f rack mounted FDP terminated SC
- Test for continuity