



Low Voltage Infrastructure – Fiber Project

Project Overview

Construction Architect:	OneInterface.net
Contractor:	Rex Moore Electrical
Project Construction Budget:	\$ 800,000.00
Actual Bid Day Amount	\$ 629,037.00
Actual Notice to Proceed Date:	February 8, 2011
Current Contract Completion Date	August 22, 2011

Project Description: This project provides for the completion of the campus fiber infrastructure ring to twenty buildings and/or structures, and connects the fiber ring to the new District Data Center. More specifically the campus has four fiber optic cables that partially encircle the campus. The first three of the four cables are allocated for building distribution with the last cable reserved for various items such as campus security cameras, wireless access ports, and active signage. Upon completion of this project there will have been approximately 36,600 l.f. of additional fiber optic cable installed and 6,100 fiber connections/splices performed throughout twenty on campus structures and facilities.

Progress

To date the installation of all underground fiber optic cables providing services to the buildings and structures is complete. All of the fiber optic cable fusion splices within the Data Center have been completed and the fusion splicing of the cables within the vaults throughout campus is in process.

Issues

There are no issues on the project.

Budget

The construction project is within budget.

Schedule

The current contract completion date is August 22, 2011.



Logs

- ❑ Outstanding RFI's – There are zero (0) outstanding RFI's as of this publish date.
- ❑ Outstanding Submittals – There are zero (0) Submittals currently in the review process as of this publish date.
- ❑ PCO Summary Log – There has been one (1) PCO initiated as of this publish date.

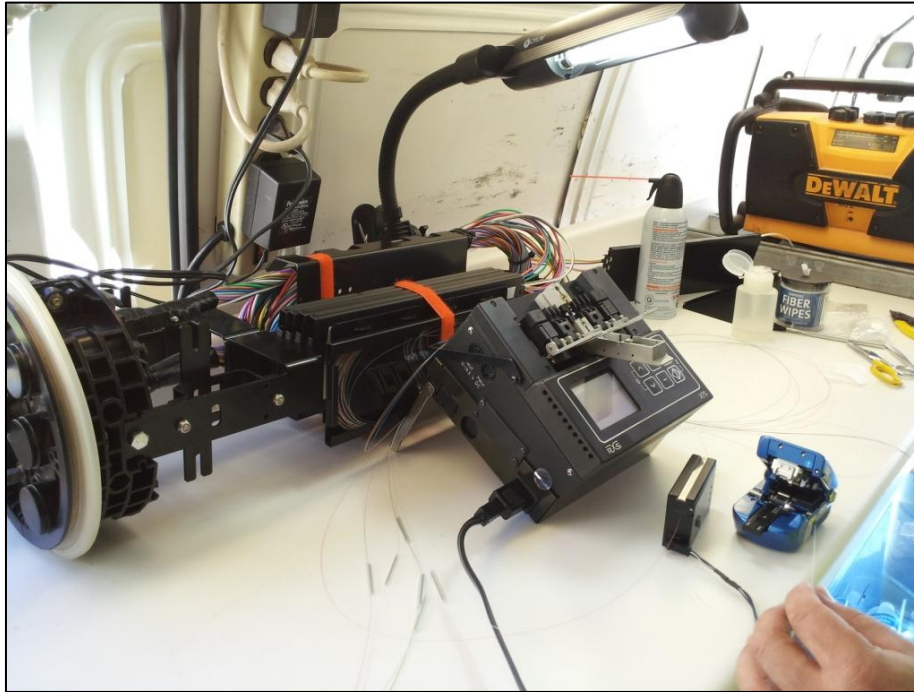
Contract Change Orders

- ❑ There are no change orders to date

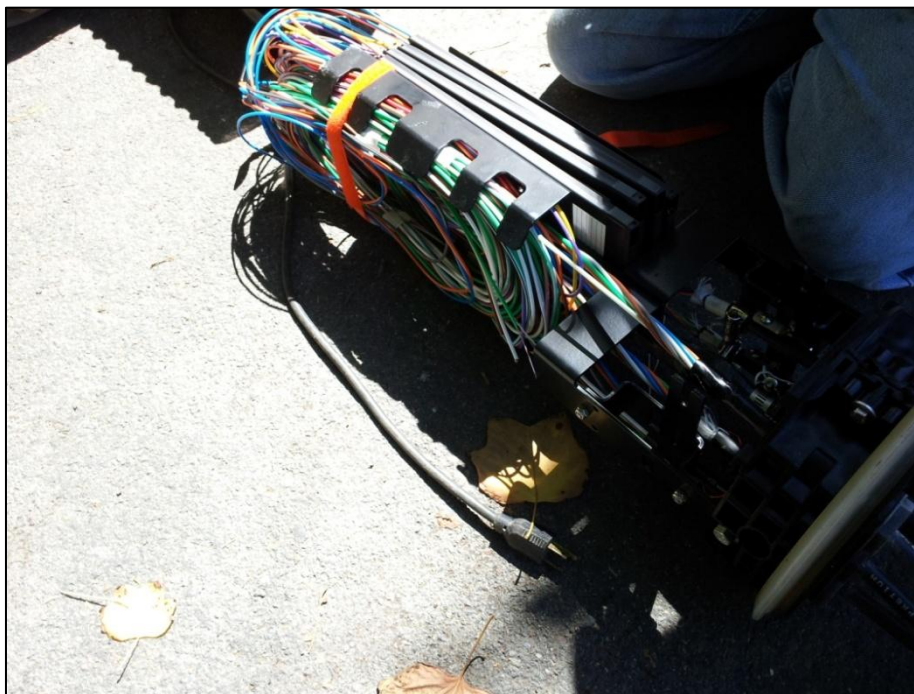
Progress Photos



Fiber Optic Cable Installation in Process



Fusion Splice of Service Cable in Process



Underground Fiber Optic Cable Splice Enclosure