



## Low Voltage Infrastructure – Fiber Project

### Project Overview

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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

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To date the installation of all the main loop underground fiber optic cables is complete. All of the fiber optic cable enclosures within the Data Center have been installed and the fusion splicing of the fiber is in process.

### Issues

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There are no issues on the project.

### Budget

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The construction project is within budget.

### Schedule

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The current contract completion date is August 22, 2011.



## Logs

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- ❑ Outstanding RFI's – There is zero (0) outstanding RFI 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 have been zero (0) PCO's initiated as of this publish date.

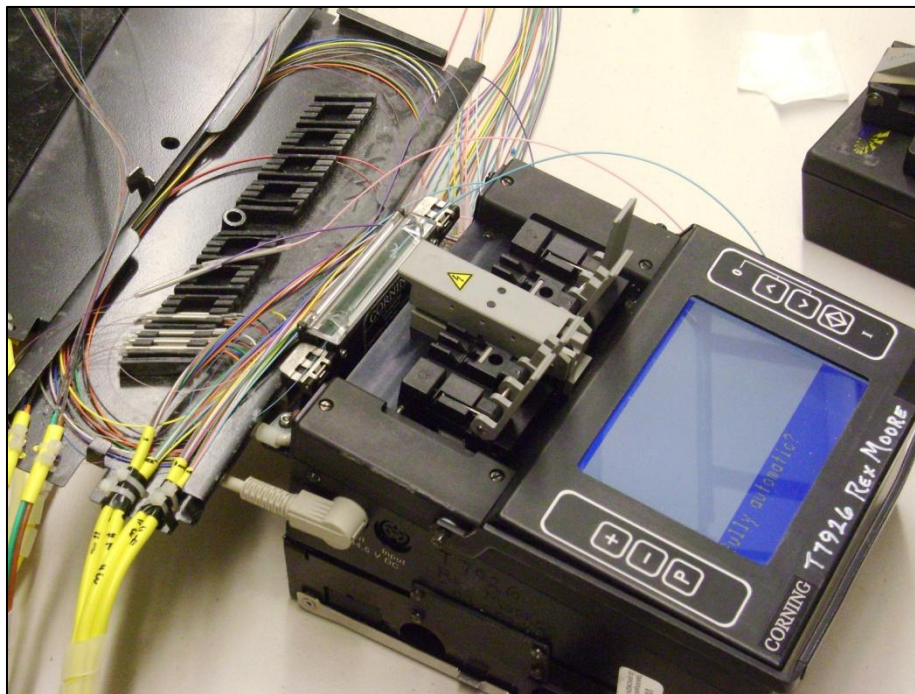
## Contract Change Orders

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- ❑ There are no change orders to date

## Progress Photos

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Fusion Splicing in Process



Data Center – New Fiber Optic Cable Enclosures



Data Center – Fiber Optic Cable Installation