

Kingsley Field ANG Base Building 400/404 Telecom Add/Alter

Klamath Falls, OR



Owner

Oregon Air National Guard
Kingsley Field
211 Arnold Ave
Klamath Fall, OR 97603

SMSgt Jerry Fuls
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Addition and alteration of existing telecommunication infrastructure, including fiber optic and other low voltage wiring, accomplished for the relocation of personal to occupy buildings 400 and 404. Intranet and phone service capabilities provided to work offices for personnel to perform assigned duties.

Tribal One Broadband Technologies completed the outside plant telecommunication and inside building wiring construction for the project. Specifically, Tribal One inspected and proofed existing outside plant duct; place 3 cell Maxcell innerduct; installed, terminated, tested and certified one twelve strand Single mode Fiber cable from building 210 to building 404; installed, terminated, tested and certified one twelve strand Single mode Fiber cable from building 210 to building 400; installed, terminated, tested and certified 32 category 6 data and phone drops in building 400; placed Panduit (channel) in building 400 for future expansion; and designed, installed, and implemented a Public Address system in building 400 with included 2 amplifiers, eight external speakers on the outside of the facility, four internal speakers one in each bay and six internal speakers in the center section of building 400 upstairs and downstairs. All low voltage wiring for the public announcement system was placed in EMT ducting. Tribal one placed over 1200 feet of EMT during the Public Address system installation.

All work was performed by Tribal One; no subcontractors were required for successful completion of this project.

Original Contract Value	Change Orders	Final Contract Value	Construction Start	Original Completion Date	Actual Completion Date
\$35,714.37	No. 1: \$665 No. 2: \$2,268	\$38,647.37	Feb 11, 2014	Feb 27, 2014	Feb 27, 2014

Project Team

Karl Kennedy – PIC, General Superintendent, PM, OSHA Competent Supervisor
Eli Garner – Fiber Installation Technician, Site Foreman
Chris Howe - Fiber Installation Technician