

## **NUM Telecommunications Contractor**

09/10/2015: 09/10/2015

Project: SHORT TITLE TITLE

BCS service offers installation of commercial and industrial grade cabling solutions. BCS installations include inside plant cabling of Category 5e/6, fiber optics, coaxial, security and control cabling. BCS also provides outside plant cabling for high pair copper, fiber optics, and coaxial. All projects are supported by a Registered Certified Distribution Designer (BICSI, RCDD) and Certified BICSI Installers to ensure strict adherence to industry standards and a successful design and construction team.

## PROJECTS:

- NOAA Pacific Regional Center, Main Facility
  - Provision and installation of approximately 2,000,000 feet of Category 6A cable serving 2,000 outlets. Provision and installation of 4, 12, 24, 48, 96 and 144, strand fiber optic horizontal and backbone cable. Cable systems were tested and certified per TIA/EIA standards. Completed October 2013.
- Fort Shafter, MP T-118 Renovation
  - Provision and installation of approximately 12,000 feet of Category 6 cable serving 40 outlets. Phased relocation of Military Police operations center to temporary trailer facility. Relocation of fiber optic data and telephony services. Test and re-test all outlets (copper and fiber) per I3A standards. Completed February 2012.
- Honolulu Police Department Fiber Optic Upgrade
  - Provision and installation of approximately 10,000 feet of 12-strand and 24-strand single mode fiber optic cable to establish dual fiber "rings". Fiber Optic cable was distributed and connected to 24 intermediate distribution frames. Competed April 2011.
- Fort Weaver Road Widening
  - Provision and installation of approximately 12,000 feet of 400 pair outside plant rated copper cable and 12,000 feet of 96-strand single mode fiber optic cable for the Army Signal Corps. Cable systems were tested and certified per I3A standards. Completed February 2011.