



NX Utilities
Job Description

Job Title: Fiber Splicer
Department: Construction
Reports To: Project Manager
Location: San Diego, CA
FLSA Status: Non Exempt

Summary

The Fiber Splicer is responsible for the maintenance and installation of new and existing fiber in an inside and outside plant environment.

Essential Duties and Responsibilities include the following. Other duties may be assigned.

- Have full knowledge of operating and using fiber optic splice equipment
- Must be able to access the fiber optic splicer enclosure and splice the necessary fibers directly from ladder
- Able to troubleshoot and repair problems utilizing optical test equipment such as OTDR, Fiber Identifier and Fiber Scope
- Splicer should be able to prep, tray and splice fiber optic cable ranging from single fiber to 288 count, and performing ring cut when needed
- Have the basic knowledge of fiber optic theory which includes fiber loss, connector types and the different types of fibers
- Able to work at nights and/or weekends as required
- Performs testing and turn-ups of subscriber drops in both inside and outside plant environment
- Able to utilize MS Excel or equivalent to document and retrieve splice information

Supervisory Responsibilities

This position has no supervisory responsibilities.

Qualifications

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- Ability to complete designated amount of work in a specified time frame (e. g. , quality jobs per day), adjusting work assignments or schedules to meet changing work-related priorities or demands.
- Ability to climb and work at elevations (e. g. , from ladders, poles, lift trucks) exceeding 18 feet
- Ability to work in confined spaces (e. g. , attics, crawl spaces, utility holes)
- Ability to perform strenuous physical activities including, but not limited to: lifting objects weighing over 100 pounds
- Ability to perform job activities outdoors in different weather conditions (e. g. , extreme cold and/or heat, inclement weather)

- When working aloft, employee's weight and tools combined may not exceed the 280-pound weight limit as specified by the manufacturer
- Valid driver's license
- Able to pass U/A drug screening and background check

Education and/or Experience

High school diploma or general education degree (GED); or one to three months related experience and/or training; or equivalent combination of education and experience.