

Power Inspector 1

DEPT: Power
DIV: Planner/Engineering
DATE: July 2016

FLSA: Non-Exempt
EEOC: Technicians



POSITION SUMMARY

Primary duties include inspection of power trenches, fiber trenches, and conduits and performing general labor pertaining to the electrical department as directed.

SUPERVISION RECEIVED

Works under the general supervision of the Planner/System Designer

SUPERVISION EXERCISED

None

ESSENTIAL FUNCTIONS

Complete inspection of all power trenches, fiber installations, and electrical conduits that are installed throughout the system by contractors or developers including placement and compaction.

Work as an assistant to the power department planner.

Attending all pre-construction meetings; meet with developers and contractors on-site to explain power department policies and procedures.

Inspect new street lighting installations installed by developers or contractors in new subdivisions.

Level, re-position, replace secondary domes around energized conductors.

Work with various line crews as needed.

Other duties and assignments as requested or directed.

MINIMUM QUALIFICATIONS

1. Education and Experience:

- A. Graduation from high school or GED; Specialized training provided through vocational college or professionally sponsored certificate programs.

AND

- B. Two (2) years of progressively responsible experience performing above or related duties;

OR

- C. An equivalent combination of education or experience.

2. Knowledge, Skills, and Abilities:

Working knowledge of underground electrical systems including, high and low voltage cable identification, equipment placement, cable burial depths, conduit and street lighting systems, residential service locations, easement and right-of-way specifications; current Lehi City Electrical Design Standards and Specifications, Fiber Optics, GIS and Autocad Experience is preferred.

Ability to read and interpret maps; work independently for extended hours if necessary to insure that all electrical facilities are properly and accurately placed; keep accurate records prepare reports as directed; exercise proper

judgment and fairness when working with an angry or confused contractor; communicate effectively, verbally and in writing.

3. Special Qualifications:

None.

4. Work Environment:

Tasks require constant walking, bending, stooping, and driving from site to site daily. Conditions will range from extreme heat, dust, dirt and construction debris in the summer to extreme cold, rain, mud, snow and ice in the winter. Personnel may encounter confrontational contractors or developers, and must exercise self control and proper judgment at all times.

Disclaimer: The above statements describe the general nature, level, and type of work performed by the incumbent(s) assigned to this classification. They are not intended to be an exhaustive list of all responsibilities, demands, and skills required of personnel so classified. Job descriptions are not intended to and do not imply or create any employment, compensation, or contract rights to any person or persons. Management reserves the right to add, delete, or modify any and/or all provisions of this description at any time as needed without notice. This job description supersedes earlier versions.

I _____ have reviewed the above job description. Date: _____

(Employee)