



City of Bradenton Job Descriptions

Job Title: FIELD TECHNICIAN

Date Prepared:	February 15, 2013
Department/Location:	Public Works and Utilities – Engineering Section
FLSA Status:	Non-Exempt
Bargaining Unit:	None
Classification:	Essential: This position is an Essential classification and will require you to report to duty after a hurricane or emergency.
Schedule:	This position normally works a regular weekday daytime shift and requires scheduled/unscheduled overtime, including evenings, weekends and holidays and/or immediate response to emergency conditions.
Supervision Exercised:	None
Supervision Received:	City Surveyor

General Purpose of the Position: Performs utility locations, such as marking water lines, sanitary sewer lines, and storm sewer lines with the City limits, with color coded paint or wooden stakes. Provides assistance, as necessary to City Surveyor in conducting land surveys and construction layouts.

Essential Duties and Responsibilities:

- Receive teletype information for locations and time of construction (Sunshine One Call Notification Center).
- Make copies of maps needed for field location.
- Assist City Surveyor with field measurements, elevations, construction stake out, and line cutting as related to surveying functions.
- Must be able to adhere to prescribed routines and practices, establish and maintain effective working relationships with other employees and general public.
- Other duties as assigned.

Skills and Physical Abilities Required:

- Ability to read and interpret engineering design drawings and surveys for use in accurately locating existing facilities in the field
- Able to perform manual labor in an outdoor setting.
- Knowledge of terminology, techniques, tools and equipment used in engineering, drafting, surveying and mapping, through manual or computer methods.
- Knowledge of mathematics, which may include geometry, algebra and trigonometry as required by the position.
- Knowledge of computers, cartography and data processing.
- Ability to produce related sketches, drawings and field locates accurately and neatly.



City of Bradenton Job Descriptions

- Ability to perform physical work outside in varying (which may include extreme) weather conditions.
- Ability to walk for long distances on uneven terrain; stand for long periods of time; squat, kneel, bend, reach and/or perform other physical actions required for assigned position.
- Sufficient eyesight to safely and efficiently perform duties, i.e., use of technical instruments, equipment, color-coded drawings, etc.
- Sufficient hearing to identify sounds necessary for safety, i.e., equipment warning signals, verbal commands, etc.
- Skill in computer operations and pertinent software applications specific to area of assignment.

Equipment Used: Ground penetrating radar unit, pipe locator, shovel, pick, axe and hammer.

Education and Experience Required: Graduation from high school or GED. Good driving record and valid Florida driver's license. College level course work or training in engineering technology highly desired. Minimum of three (3) years work experience related to area of assignment. Equivalent combinations of education and experience may be considered.

Pay Grade: 113

Salary Range: Minimum: \$15.26/hour Maximum: \$22.89/hour

This job description in no way states or implies that these are the only duties to be performed by the employee(s) incumbent in this position. Employee(s) will be required to follow any other job related instructions and to perform any other job-related duties requested by any person authorized to give instructions or assignments. A review of this position has excluded the marginal functions of the position that are incidental to the performance of fundamental job duties. Duties and responsibilities are essential job functions and requirements and are subject to possible modification to reasonably accommodate individuals with disabilities. To perform this job successfully, the incumbent(s) will possess the skills, aptitudes, and abilities to perform each duty proficiently. The requirements listed in this document are the minimum levels of knowledge, skills, or abilities. This document does not create an employment contract, implied or otherwise, other than an "at will" relationship.

Approved:

Department Director:

Jim Strella

Date: 1-17-17

Human Resources Director:

Beauchamp

Date: 1/17/17

*Updated March 2014

**Updated Sept 2014

***Updated January 2015

****Updated Dec 2015