

Job Description: SURVEY RODMAN (ROAD & BRIDGE)

CLASS NO. 2128

EEOC CATEGORY: Paraprofessionals

PAY GROUP: 10

FLSA: Nonexempt

SUMMARY OF POSITION

Assists in making field surveys at road and bridge department work sites related to roadway, and roadway drainage systems elevations and grades. Duties include positioning and holding survey rods, recording elevations, operating survey equipment, placing survey stakes, etc.

ORGANIZATIONAL RELATIONSHIPS

1. Reports to: Survey Foreman
2. Directs: This is a non-supervisory position.
3. Other: Has daily contact with co-workers; and has regular contact with employees at the county solid waste facility concerning dirt and trash elevations.

EXAMPLES OF WORK

Essential Duties*

Positions and holds survey rod to assist Survey Instrument Operator in taking survey measurements at road and bridge department work sites or other assigned work sites;

Records drainage elevations within the county for public records;

Operates survey instrument in the absence of Survey Instrument Operator, or as directed;

Assists in placing marker stakes to define work area boundaries;

Marks proper stations on road right-of-ways for road drainage improvement projects;

Assists in maintaining road striper including cleaning and restocking equipment;

Places paint guide station markers on roadways at 100 foot intervals;

Assists road striper operator in marking roadways including directing traffic, loading paint and beads in striper, ensuring spray nozzles are clear, and turning air valve on and off; and

Determines elevation for soil line erosion and assists in maintaining records of piezometer wells at the county landfill.

*for the purpose of compliance with the Americans with Disabilities Act (ADA)
This job description does not take into account potential reasonable accommodations.
8/2012

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Other Important Duties*

Performs such other related duties as may be assigned.

REQUIRED KNOWLEDGE, SKILLS, AND ABILITIES

Knowledge of: surveying principles, practices, methods, and techniques.

Skill/Ability to: demonstrate proficiency in both oral and written communication; properly operate modern survey equipment and make related mathematical calculations; tolerate outside working conditions, including exposure to adverse weather conditions; establish and maintain effective working relationships with co-workers and other county employees.

ACCEPTABLE TRAINING AND EXPERIENCE

High school graduation, or its equivalent, and training in surveying techniques, plus at least one year of related work experience;

or any equivalent combination of experience and training which provides the required knowledge, skills, and abilities.

CERTIFICATES AND LICENSES REQUIRED

None.