

**Title:** Construction Trades Worker II  
**PG:** 33  
**Status:** Civil Service  
**Position Reports to:** Designated Supervisor  
**Department:** Public Works/Construction & Maintenance

**Class Code:** 7012  
**Date:** 09/08

**GENERAL DESCRIPTION OF CLASS:**

This is skilled work in road and sewer maintenance and repair. Work involves responsibility for directing a small group of workers performing general or specialized construction, maintenance and repair activities of public works facilities and in the use of appropriate tools and equipment. Employees in this classification receive specific instructions pertaining to programming, desired results, and work procedures that are carried out under general supervision. Immediate supervisor reviews work for results obtained through periodic inspections and reports.

**ESSENTIAL FUNCTIONS:**

1. Assists crew members assigned certain construction and maintenance activities including, but not limited to, road patching and maintenance of ditches, storm sewers, sanitary sewer facilities and road right-of-ways.
2. Assists in the work of a crew setting forms, pouring and finishing cement for the construction and repair of curbs, gutters, cross-gutters and sidewalks.
3. Assists in fabricating construction forms; pouring and finishing concrete; constructing, maintaining and repairing curbs, gutters, driveway aprons, sidewalks, drainage facilities, sanitary sewer facilities and other projects, as required.
4. Assists building manholes and catch basins; lays brick; sets manhole covers.
5. Assists in operating power equipment related to work such as concrete truck, concrete saw, air compressor, concrete finishing tools and other necessary equipment.
6. Oversees and assists in loading and unloading trucks, breaks up concrete and pavement.
7. Drives trucks, runs bobcat, loader, and backhoe to facilitate work to be completed.

**ADDITIONAL RESPONSIBILITIES:**

1. Performs related work as required.

**KNOWLEDGE, SKILLS & ABILITIES:**

1. Considerable knowledge of the equipment, material and practices used in roadway, bridge, sidewalk, storm sewer and sanitary sewer facilities construction, maintenance and repair.
2. Knowledge of asphalt roadway repair and/or concrete finishing techniques.
3. Knowledge of the applicable work safety rules and procedures.
4. Skill in the use of construction trade tools and equipment.
5. Ability to safely operate power hand tools, light equipment and trucks.
6. Ability to read and interpret simple sketches and construction drawings.
7. Ability to understand and follow written and oral instructions.
8. Ability to establish and maintain effective working relationships with subordinates supervisors and the public.
9. Ability to perform manual work under adverse weather condition for extended periods of time.
10. Ability to perform manual, semi-skilled and skilled tasks.

**WORKING ENVIRONMENT/CONDITIONS:**

Requires working in extreme weather condition. Walking or standing the majority of the time. Must be able to lift up to 90 pounds.  
Requires working in confined spaces, high traffic areas and deep trenches.  
The job risks exposures to high-pressure gas lines, underground high voltage electrical lines, high-pressure gas lines and hazardous environments.

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**QUALIFICATIONS (EDUCATION, TRAINING, AND EXPERIENCE):**

1. High school diploma or its equivalent.
2. Two (2) years of experience in construction, concrete finishing, pipe laying, and / or maintenance and repair of public works facilities, including one (1) year supervising small work crews.
3. An equivalent combination of education and experience that is directly related to the foregoing specified requirements may be substituted.
4. Must be able to pass and maintain training in: Traffic Control, Trenching and Shoring and Confined Space. (C&M Division)

**SPECIAL REQUIREMENTS:**

1. Must possess and maintain a valid state of Florida Class "B" Commercial driver's license or higher with proper endorsements as required by the employing department.
2. Must maintain a valid home telephone number.
3. May be required to pass and maintain qualification for:
  - a. Respiratory Protection Physical
  - b. Pulmonary Function
  - c. Qualitative and Quantitative Fit Test(s)
5. May be required to work overtime, or alternate hours, as necessary for the efficient operation of the department. Position may be designated as Mission Critical by Department Director.