

**CITY OF POMPANO BEACH  
CLASS DESCRIPTION**

**JOB CODE 656**

**CIVIL ENGINEER III**

**GENERAL**

Highly professional and supervisory work performing engineering activities of design and construction. Work is performed independently.

**EXAMPLES OF ESSENTIAL DUTIES**

(These are intended only as illustrations of the various types of work performed. The omission of specific duties does not exclude them from the position if the work is similar, related, or a logical assignment to the position.)

Supervises technical staff employed on original construction and alterations design.  
Designs and prepares construction specifications for Capital Improvement projects.  
Prepares engineering specifications and cost estimates.  
Administers construction contracts for Capital Improvement Projects.  
Supervises public works construction projects, such as inspection of streets, sidewalks, water and sewer lines, etc.  
Supervises preparation and maintenance maps detailing of planning, zoning, improvements and utilities.  
Supervises land surveys.  
Confers with City officials on various construction projects.  
Management of City/Municipal engineering budgets.  
Performs related work as required.

**KNOWLEDGE, SKILLS AND ABILITIES**

Knowledge of principles and procedures of civil engineering as applied to City government.  
Knowledge of design and construction of public works facilities.  
Ability to prepare the cost estimate and engineering computations for working plans. Ability to assign and review work activities.

**MINIMUM QUALIFICATIONS**

Bachelor's degree in Civil Engineering required. Registration in the State of Florida as a professional engineer required (eligibility certification required). Considerable experience in Civil Engineering (10 years minimum).  
A comparable amount of training and experience may be substituted for the minimum qualifications.

## **PHYSICAL REQUIREMENTS**

Must have the use of sensory skills in order to effectively communicate and interact with other employees and the public through the use of the telephone and personal contact as normally defined by the ability to see, read, talk, hear, handle or feel objects and controls. Physical capability to effectively use and operate various items of office related equipment, such as, but not limited to a, personal computer, calculator, copier, and fax machine. Some standing, walking, moving, climbing, carrying, bending, kneeling, crawling, reaching, and handling, pushing, and pulling.

## **SPECIAL REQUIREMENTS**

Possession of a valid, appropriate driver's license and an acceptable driving record.

Rev. 9/01

Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.