

## **CITY ENGINEER - 020**

### **DEFINITION OF WORK**

Under regular supervision, performs complex professional and administrative work in supervising the planning, design and inspection of engineering projects in the City; does related work as required.

### **EXAMPLES OF WORK**

Supervises and directs engineers and technical assistants in the preparation of design criteria, designs, analysis, specifications, plans, investigations, cost estimates, tabulations of contract bids, contract payments and related matters; establishes schedules; reviews work and gives suggestions for such Public Works projects as streets, utility lines, buildings and other related work; supervises the review and approval of subdivision and site work by private engineers; supervises the inspection, payments to contractors and final acceptance of public improvements; coordinates work of engineering staff with other Federal, State, City, private and utility agencies; supervises departmental personnel actions; prepares a variety of technical reports and gives presentations of same as required; provides liaison with the public, developers and private engineers; supervises the maintenance of engineering records.

### **EMPLOYMENT STANDARDS**

Education and Experience: Any combination of education and experience equivalent to a bachelor's degree in civil engineering and extensive experience in professional civil engineering work, including considerable supervisory experience.

Knowledge, Skills and Abilities: Comprehensive knowledge of the principles and practices of civil engineering as applied to the development and construction of Public Works.

### **SPECIAL REQUIREMENT**

Registration as a Professional Engineer in the State of North Carolina.

