

CITY SURVEYOR - 409

DEFINITION OF WORK

Under immediate supervision, performs difficult technical and administrative work in overseeing surveying activities in the Public Works Department; does related work as required.

EXAMPLES OF WORK

Schedules, assigns and supervises the work of survey parties engaged in the collection of survey data to be used in the construction of City streets, drainage, utilities and related improvement projects; computes survey data for the preparation of strip maps of right-of-way and easements and plotting of topographical improvement plans; requests survey information from private engineers and surveys as required; maintains survey information record files; personally directs the more complex engineering and land surveys; consults with builders or contractors on problems relating to construction projects; locates and informs property owners of scheduled survey work.

EMPLOYMENT STANDARDS

Education and Experience: Any combination of education and experience equivalent to an associate degree in engineering, drafting or surveying and extensive experience of a responsible nature in sub-professional engineering work.

Knowledge, Skills and Abilities: Comprehensive knowledge of the principles, practices and techniques of land surveying and related engineering work; comprehensive knowledge of the use of surveying and drafting instruments; thorough knowledge of the materials, methods and techniques of public works construction; ability to prepare drawings from field notes and plates of records; ability to plan and supervise the work of others; ability to make independent investigations of problems relating to public works construction activities; ability to prepare detailed reports and to maintain records.

SPECIAL REQUIREMENTS

Possession of registration as Certified Land Surveyor and possession of a valid North Carolina driver's license.

