

TITLE: CIVIL ENGINEERING ASSOCIATE

DEFINITION:Under general direction, assigns work, gives instruction and passes upon engineering problems in connection with standards and designs involved in maintaining and constructing city streets, utility installations, buildings and other structures.

EXAMPLES OF DUTIES:

- Reviews structural plans and supervises field inspections to check compliance with building and safety regulations;
- Directs of work of draftsmen engaged in the preparation of complete drawings, plans, estimates, and preliminary and final reports for construction and improvements projects;
- Conducts studies and develops plans for long range replacement and rehabilitation of structures and facilities:
- Reviews plans and construction for conformance with standards and specifications;
- Writes reports and makes estimates of a specialized nature in connection with various engineering projects;
- Performs other related duties as required.

MINIMUM REQUIREMENTS:

Graduation from an accredited college of recognized standing with specialization in civil engineering or an engineer-in-training certificate issued by the State Board of Registration for Engineers; and three or more years of civil engineering experience involving a substantial amount of difficult design work.

Transcript of undergraduate college records may be required.

Advanced degree in civil engineering is desirable.

A valid motor vehicle operator's license.

HISTORY:

Approval/Adoption Dates: 03/15/74