

TOWN ENGINEER

GENERAL STATEMENT OF DUTIES: Performs engineering work of a considerable degree of difficulty and responsibility; does related work as required.

DISTINGUISHING FEATURES OF THE CLASS: This position involves responsibility for serving as an adviser to the Town Supervisor, the Town Council and the Town Highway Superintendent on various engineering projects. This is a difficult, technical engineering position involving the review of designs, blueprints, construction plans of various kinds of engineering projects. The work is performed under general direction and may involve overseeing engineering projects.

EXAMPLES OF WORK: (Illustrative only)

- Reviews and analyzes engineering problems and advises various Town Officials;
- Prepares surveys, estimates of quantities and estimates of cost;
- Estimates cost of construction of paving curbs, sewers and sidewalks;
- Details maps, plans, profiles and cross sections of engineering projects;
- May be required to oversee street and building construction activities;
- Prepares plans for special construction and maintenance projects;
- Advises Town Lighting Districts on engineering problems.

REQUIRED KNOWLEDGES, SKILLS AND ABILITIES: Thorough knowledge of the principles of engineering and the sources of engineering information; a high degree of skill in the application of such knowledge to engineering projects; ability to obtain the cooperation and support of others; initiative and resourcefulness in the solution of engineering problems; good physical condition.

ACCEPTABLE EXPERIENCE AND TRAINING: Either -

- (A) Graduation from high school and eight years of responsible experience in the field of civil engineering; or
- (B) Graduation from a regionally accredited or New York State registered college or university with a bachelor's degree in engineering and four years of responsible experience in the field of civil engineering; or
- (C) Any equivalent combination of experience and training.

SPECIAL REQUIREMENT FOR ACCEPTANCE OF APPLICATION: Eligibility for a professional engineer's license issued by the State of New York; possession of the license at time of appointment.