

CONSTRUCTION INSPECTOR

JOB CODE: 2402
LOCATION: Tioga County Public Works Department
CLASSIFICATION: Non-Competitive when seasonal appointment
SALARY: To be determined
ADOPTED: 03/15/2016, Reso. 72-16; Tioga Co. Personnel & Civil Service

DISTINGUISHING FEATURES OF THE CLASS: This is professional engineering work responsible for inspecting all phases of bridge construction projects within Tioga County. The incumbent carries out assignments in accordance with appropriate state and federal procedures and standards. Work is performed under the direct supervision of the Deputy Commissioner of Public Works with considerable leeway allowed for independent judgement. Performs related work as required.

TYPICAL WORK ACTIVITIES: (Illustrative only)

- Performs construction inspections of local bridge projects;
- Oversees construction projects to ensure that work is being performed in accordance with contract documents;
- Maintains a project diary and construction records in accordance with appropriate state and federal standards;
- Prepares a variety of reports associated with construction projects.

FULL PERFORMANCE KNOWLEDGE, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS: Thorough knowledge of modern roadway and bridge construction procedures; thorough knowledge of the equipment, materials, tools, terminology, and safety precautions used in road and bridge construction and maintenance; thorough knowledge of NYSDOT standards related to bridge construction; thorough knowledge of MURK requirements; ability to read and understand sketches, blueprints, and related road and bridge construction and maintenance plans; computer proficiency in Word, Excel, Outlook, and APPIA; ability to make difficult technical computations and compile engineering data; ability to understand and carry out complex oral and written directions; ability to prepare and maintain engineering records and reports; ability to effectively interact with various public agencies; ability to get along well with others; dependability, initiative and resourcefulness; good judgment, tact and courtesy; physical condition commensurate with the demands of the position.

MINIMUM QUALIFICATIONS: Associates degree in Civil Engineering Technology or closely related field **and either:**

- Five (5) years of full-time paid work experience (or its part-time equivalence) in construction inspection, **or**
- NICET certification, **or**
- Engineer in Training (EIT) licensure.