

# ***CITY OF MILFORD***

Applications are now being accepted for the position of **BUILDING INSPECTOR A** in the Permitting and Land Use office.

Applicants must be certified by the State of CT as an assistant building official. Experience required in electrical, carpentry, plumbing, heating, air-conditioning and related areas. Must possess valid CT driver's license. Test will be given.

The position is in Grade 49 with weekly salary limits effective 7/1/10 as follows:

Minimum .....	\$994.58
Step 1 .....	1,040.95
Step 2 .....	1,087.36
Step 3 .....	1,133.88
Step 4 .....	1,180.40
Maximum .....	1,226.71

Application must be made at the Personnel Department, Parsons Office Complex, on or before August 12, 2011.

**See full job description below.**

## BUILDING INSPECTOR A

### DEFINITION

This is technical work involving the inspection of building construction, the inspection of heating, plumbing and electrical installations. Employee in this class must demonstrate through testing that he is knowledgeable of and able to perform the duties in all these fields.

Duties include both field and office work related to the enforcement of electrical, building and plumbing and heating codes. The work requires a special knowledge of general building construction practices, methods, materials and knowledge of plumbing, heating and air conditioning and knowledge of electrical installations. The work is subject to general supervision and is normally carried on with considerable independence and initiative, subject only to review by a superior through the analysis of reports or inspection.

### ILLUSTRATIVE DUTIES

Examines building plans.

Conducts field inspections of soils, footings, foundations and general construction of new residential, commercial and industrial buildings and alterations of and additions to present buildings. Inspects and tests plumbing installations and checks on drainage problems.

Reviews installations at various stages of progress from the initial stage through to completion; examines the building construction bearing load capacities to assure that structures will not be overloaded.

Makes final inspections of heating, air conditioning and other ventilation installations and systems.

Assists and advises building, plumbing and heating contractors and others regarding building, plumbing, heating and other regulations and requirements.

Checks and approves all applications for permits for electrical work.

Inspects existing and new installations of electrical wiring, fixtures and other electrical systems for compliance with code regulations and standards of workmanship and safety.

Inspects air conditioning installations for proper electrical wiring.

Upon completion of the last inspection on a job, notifies the utility company and grants permission to connect service and set meters.

Investigates causes of fires in conjunction with representatives of the Fire Department for possible electrical causes.

Consults with utility engineers, contractors, homeowners and others relative to prospective and existing electrical installations.

Compiles reports on complaints, special assignments and inspections, reviews plans and layouts relative to permit issuance.

May act as deputy inspector in absence of chief building inspector.

Performs related work as required.

### KNOWLEDGES, SKILLS AND ABILITIES

Must be certified by the State of Connecticut as building official.

Considerable knowledge of approved methods, materials and practices and necessary safeguards relating to general building construction and structures, plumbing facilities and systems; heating, air conditioning, electrical and ventilating systems.

Ability to detect and locate defective installations and repairs and to recommend corrective measures.

Ability to read and understand construction plans and blueprints.

Ability to consult with property owners, contractors, craftsmen and the public and to establish and maintain effective work relationships with them.

### QUALIFICATIONS

Some experience, preferably as a journeyman, in the following fields: electrical, carpentry, plumbing, heating or general construction.

Graduation from a standard high school or trade school. Possession of a valid State of Connecticut driver's license.

Civil Service Commission  
City of Milford, CT  
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