

DIRECTIONS:

A. Enter the location for the work to be done.

When in doubt contact our office for an address verification.

B. Enter an estimate of the project cost.

(This item is very important as the computer system requires an estimated cost. Be as accurate as possible, but these can be approximate estimates. We use this figure only for statistical purposes and as a guide for work load analysis since often the higher the project cost the greater the inspection time.)

C. Indicate when the work will be performed.

The contractor is responsible for scheduling the inspection. If the contractor does not schedule the inspection in a timely matter the property owner will ultimately be held responsible.

D. Provide a description of the work.

1. For equipment installed outside on residential property a copy of a survey indicating the location of the equipment must be provided. If a copy of a survey is not available contact the building department for instructions.
For equipment installed outside on non-residential property a copy of a survey and/or copy of site plan approved by the Tonawanda Planning Department must be provided.
2. On residential properties no exterior heating or air-conditioning structure or equipment shall be located within five (5) feet of any lot line, in accordance with the Zoning Ordinance.
3. For equipment such as generators indicate the make, model and size of unit.
4. For interior equipment a plan or sketch indicating the location within the building must be provided
5. Manufacturer's installation instructions must be available to the inspector at the job site
6. All equipment must be installed in accordance with the manufacturers installation instructions, the Fuel Gas Code, the National Electric Code and the Codes of NYS.
7. Smoke detectors must be installed in accordance with NYS Residential Building Code section 317.1.1 as follows:

**Synopsis of applicable portions of Appendix J Of The 2010 Residential Code Of New York State
Concerning Smoke & Carbon Monoxide Detectors In Existing Buildings.**

Additions, Interior Repairs and Alterations

Smoke alarms. When additions, repairs or alterations requiring a permit occur, the individual dwelling unit shall be provided with smoke alarms located as required for new dwellings; the smoke alarms shall be interconnected and hard wired in areas where interior finishes are removed. Areas where no interior finishes are removed are exempt from the interconnection and hard wired requirement.

Carbon monoxide alarms. When additions, repairs, alterations or repairs of fuel-fired appliances and equipment, solid-fuel burning appliances and equipment, or fireplaces and chimneys occur, the individual dwelling unit shall be provided with carbon monoxide alarms as required for new dwellings; the carbon monoxide alarms shall be interconnected and hard wired in areas where interior finishes are removed. Areas where no interior finishes are removed are exempt from the interconnection and hard wired requirement.

Alarm Location requirements

Smoke Alarms

1. In each sleeping room
2. Outside each separate sleeping area in the immediate vicinity of the bedrooms
3. On each additional story of the dwelling.

Carbon Monoxide Alarms

1. Within each dwelling unit on each story containing a sleeping area, within 15 feet of the sleeping area. More than one carbon monoxide alarm shall be provided where necessary to assure that no sleeping area on a story is more than 15 feet away from a carbon monoxide alarm.
2. On any story of a dwelling unit that contains a carbon monoxide source.

This department is requiring a contractor or property owner to address these code matters in association with the issuance of any building, plumbing or electrical permits. Before a permit is issued, you will need to provide information as to how you are going to achieve compliance with the code.