

Town of Wallkill CO Detection Submittal Requirements

April 2017

For Commercial Buildings that require a CO detection system:

1.) Fee = \$150 for commercial buildings that **require** a co detection system
 2.) Complete 2-page misc Commercial building permit application
 3.) Submit one set of plans including:
 - a. NYS Fire Code Section 907.1.2 requirements
 - b. Distances between CO Detectors or
 - i. Over 10,000 sq. ft - centrally located device and every 100 ft
 - ii. Under 10,000 sq. ft. - centrally located device
 - c. Location:
 - i. First discharge off the unit
 - ii. Duct detector in the trunk line
 - iii. Central location
 - iv. Central location and every 100 ft
 4.) Submit device specs/cut sheets
 - a. NYS Fire Code Section 907.1.3 Equipment
 - b. Carbon Monoxide detectors vs. Combination smoke/carbon monoxide
 - i. Separate/distinct audible sounds
 - c. MUST be UL LISTED
 5.) Interconnected
 - a. Tied into the fire alarm without tripping the fire alarm
 - b. Supervisory signal only
 - c. Call out list
 6.) Plan and proposed layout review- will be done in-house by the Building Dept.
 7.) Permit to do work will be issued
 8.) Final paper work before requesting final inspection:
 - a. Revised NFPA72 to include all devices on the system
 - b. General Contractor affidavit and final cost sheet from application packet
 9.) Final CO test scheduled inspection before certificate of compliance can be issued:
 - a. Perform test for Fire Inspector
 - b. Ability to test the CO detector
 - i. Separate and distinct audible
 - c. Programmed as supervisory to panel and monitoring company
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For Commercial Buildings that do **NOT** require a CO detection system:

- 1.) Fee = \$80 for commercial buildings that: do NOT require a system, do NOT have an existing fire alarm and **qualifies** for only new devices without a system.
- 2.) Follow steps 2, 3, 4, 6,7, and schedule final inspection for Fire Inspector

Permit Application No. _____ PERMIT NO. _____ Section ____ Block _____ Lot _____

Date examined _____ Date Approved _____ Date Disapproved _____

Applicant Name (Owner, Builder, Agent, _____ Email: _____
(circle one)

Property Owner's Name _____ Email: _____

Mailing Address & Phone contact: _____ Phone: _____

Location of Project (Street, Road) _____

Existing Use _____ Intended Use _____

Water District Yes or No _____ Type of Building Occupancy _____
(circle one)

Permit Type (Crane-\$100, Oil Tank-\$65* each, RTU-\$100* each, Furnace-\$100* each, DEMO-\$150*,
Retaining wall-\$100*+ each, Electric ONLY-\$40*, Blasting-\$175,
CO Detection system-\$100*, Cell Tower Antenna upgrade-\$100*)

*All permit types require \$50 certificate fee (except Crane only and Blasting permits types)

Subtotal Fee \$ _____ + Certificate of Occupancy Fee = **\$50** = Total Fee \$ _____

COST OF CONSTRUCTION: _____

LOT SIZE:

Front _____ Rear _____ Depth _____ Front Yard _____ Rear Yard _____

Side Yards _____ CORNER LOT (Y/N) ___ **ZONE** IN WHICH PREMISES ARE LOCATED _____

Architect/Engineer Name _____ Phone Number _____

Address: _____ Email: _____

General Contractor Name _____ Phone Number _____

Address: _____ Email: _____

Electrical Contractor: _____ Orange Co. Elec. License # _____ Expiration Date: _____

Approved Electrical Inspectors:

TOW Approved Electrical Inspectors	
John Wierl-----	(845) 343-6934
Joe Swanson-----	(845) 496-4443
Ernie Bello-----	(845) 569-1759
Frank Schmaus-----	(845) 800-6909
John Taylor-----	(845) 597-5072
Jerry Caliendo-----	(845) 294-7695
John Hamilton-----	(845) 459-0708

Application # _____ Section _____ Block _____ Lot _____

**TOWN OF WALLKILL
COUNTY OF ORANGE
OFFICE OF THE BUILDING INSPECTOR**

AFFIDAVIT OF PROPERTY OWNER

Premises _____

_____ Being duly sworn, deposes and says that he/she is
(Name of Property Owner)

the owner above named.

He/She is the **OWNER** and is duly authorized to perform or have performed the said work and to make and file this application; that all statements contained in this application are true to the best of his/her knowledge and belief and that the work will be performed in the manner set forth in the application and in the plans and specification filed therewith.

Deponent alleges that 1) the provisions of the Worker's Compensation Law does not apply in this case in that he/she will do all required work on the premises and will imply no labor thereat, OR 2) owner alleges that contractor performing work, will provide required NYS Worker's Compensation Insurance wherefore, deponent requests approval of said plan and application and issuance of a PERMIT to commence work.

Signed _____
(Signature of Property Owner or Agent)

(Printed name and Title)

Sworn to before me this

_____ day of _____ 20_____

Notary Public