

National Fire Alarm Code – Certificate of Completion

Name of Protected Property: _____ Permit #: _____
Physical Address: _____ Suite#: _____
Rep. Of Protected Property (name/phone): _____
Authority Having Jurisdiction: _____
Address/Phone Number: _____

1. Type(s) of System or Service:

NFPA 72, Chapter 3—Local

If alarm is transmitted to location(s) off premises, list where received:

NFPA 72, Chapter 3—Emergency Voice/Alarm Service

Quantity of Voice/Alarm Channels: _____ Single: _____ Multiple: _____

Quantity of Speakers Installed: _____ Quantity of Speaker Zones: _____

Quantity of Telephones or Telephone Jacks Included in this System: _____

NFPA, Chapter 4—Auxiliary

Indicate Type of Connection:

Local Energy _____ Shunt _____ Parallel Telephone _____

Location and Telephone Number for Receipt of Signals: _____

NFPA 72, Chapter 4—Remote Station

Alarm: _____

Supervisory: _____

NFPA 72, Chapter 4—Proprietary

If alarms are retransmitted to public fire service communications center or others, indicate location and telephone number of the organization receiving the alarm:

Indicate how alarm is retransmitted: _____

NFPA 72, Chapter 4—Central Station

The Prime Contractor: _____

Central Station Location:

Security Central—Statesville, NC

Means of Transmission of Signals from the Protected Premise to the Central Station:

McCulloh _____ Multiplex _____ One-Way Radio _____ Two-Way Radio _____

Digital Alarm Communicator _____ Other: _____

Means of transmission of alarms to the public fire service communications center:

1. _____

2. _____

System Location: _____

Organization Name/Phone

Representative Name/Phone

Installer _____

Supplier _____

Service Organization _____

Physical Address _____

Location of Record (As-Built) Drawings:

Site. _____

Location of Owners Manuals:

Site. _____

Location of Test Reports:

Site. _____

2. Certification of System Installation:

(Fill out after installation is complete and wiring checked for opens, shorts, ground faults, and improper branching, but prior to conducting operational acceptance tests.)

This system has been installed in accordance with the NFPA standards as listed below, was inspected by

_____ on _____, includes the devices listed below and has been in service since _____

_____.

_____ NFPA 72, Chapters 1 3 4 5 6 7 (circle all that apply)

_____ NFPA 70, *National Electrical Code*, Article 760

_____ Manufacturer's Instructions

_____ Other (specify): _____

Signed: _____

Date: _____

Organization: _____

3. Certification of System Operation:

All Operational features and functions of this system were tested by _____ on

_____ And found to be operating properly in accordance with the requirements of:

_____ NFPA 72, Chapters 1 3 4 5 6 7 (circle all that apply)

_____ NFPA 70, *National Electrical Code*, Article 760

_____ Manufacturer's Instructions

_____ Other (specify): _____

Signed: _____

Date _____

Organization: _____

4. Alarm Initiating Devices and Circuits (Use blanks to indicate quantity of devices.):

MANUAL

a) _____ Manual Stations

AUTOMATIC

a) _____ Smoke Detectors _____ Ion _____ Photo

b) _____ Duct Detectors _____ Ion _____ Photo

c) _____ Heat Detectors _____ FT _____ RR _____ FT/RR _____ RC

d) _____ Sprinkler Water Flow Switches

e) _____ Other (list): _____

Physical Address _____

5. Supervisory Signal Initiating Devices and Circuits (Use blanks to indicate quantity of devices.):

Sprinkler System:

- a) Tamper Switches
- b) Building Temperature Points
- c) Site Water Temperature Points
- d) Site Water Supply Level Points

Electric Fire Pump:

- e) Fire Pump Power
- f) Fire Pump Running
- g) Phase Reversal

Engine-Driven Fire Pump:

- h) Selector in Auto Position
- i) Engine or Control Panel trouble
- j) Fire Pump Running

Engine-Driven Generator:

- k) Selector in Auto Position
- l) Control Panel Trouble
- m) Transfer Switches
- n) Engine Running

Other Supervisory Function(s) (specify): _____

6. Alarm Notification Appliances and Circuits:

Quantity of indicating appliance circuits connected to the system: _____

Types and Quantities of Alarm Indicating Appliances Installed:

- a) Bells
- b) Speakers
- c) Horns
- d) Horn/Strobes
- e) Speaker/Strobes
- f) Strobes

7. Signaling Line Circuits:

Quantity and Style (See NFPA 72, Table 3-6.1) of signaling line circuits connected to system:

Quantity: _____ Style: _____

8. System Power Supplies:

a) Primary (Main): Nominal Voltage: _____ Current Rating: _____
 Overcurrent Protection: Type: _____ Current Rating: _____
 Location: _____

b) Secondary (Standby):
 Storage Battery: Amp Hour Rating: _____
 Calculated Capacity to Drive System, in hours: _____24 _____60
 Engine-Driven Generator Dedicated to Fire Alarm System:
 Location of fuel Storage: _____

c) Emergency or Standby System used as back up to Primary Power Supply, instead of using a Secondary Power Supply:

- ___ Emergency System Described in NFPA 70, Article 700
- ___ Legally Required Standby System described in NFPA 70, Article 701
- ___ Optional Standby System described in NFPA 70, Article 702, which also meets the performance requirements of Articles 700 and 701.

9. System Software:

Operating System Software Revision Level(s): _____

Application Software Revision Level(s): _____

Revision Completed By: _____ Date: _____

Signature: _____

Firm: _____