

O'FALLON FIRE PROTECTION DISTRICT

111 LAURA K DRIVE, O'FALLON MO 63366-2600

(636) 272-3493

(636) 240-5312

Fax (636) 272-7857

BOARD OF DIRECTORS

William Laughlin
Matthew Simmons
Matthew Gober



FIRE CHIEF

Thomas Vineyard

FIRE ALARM DRAWING REQUIREMENTS

Fire alarm drawings submitted to the O'Fallon Fire Protection District shall comply with the following code requirements per ICC Section 907.1.2

Shop drawings for fire alarm systems shall be submitted for review and approval prior to system installation, and shall include, but not be limited to, all of the following:

1. A floor plan that indicates the use of all rooms.
2. Locations of alarm-initiating devices.
3. Locations of alarm notification appliances, including candela ratings for visible alarm notification appliances.
4. Location of fire alarm control unit, transponders and notification power supplies.
5. Annunciators.
6. Power connection.
7. Battery calculations.
8. Conductor type and sizes.
9. Voltage drop calculations.
10. Manufacturers' data sheets indicating model numbers and listing information for equipment, devices and materials.
11. Details of ceiling height and construction.
12. The interface of fire safety control functions.
13. Classification of the supervising station.

Per Missouri State Law the drawings must be signed and sealed by Missouri Registered Engineer.

"Committed to Protecting our Community"