

# APPLICATION FOR FIRE ALARM SYSTEM

Community Development Department, O'Fallon City Hall  
255 South Lincoln Avenue, 2<sup>nd</sup> Floor  
O'Fallon, IL 62269 Phone (618)624-4500 #4

(Do not write in this space -- For office use only)

Date: \_\_\_\_\_, \_\_\_\_\_

( ) Permit issue No. \_\_\_\_\_

( ) Permit denied

\* \* \* \* \*

**INSTRUCTIONS TO APPLICANTS:** All information required by the application must be completed and submitted **BY THE FIRE ALARM SYSTEM CONTRACTOR**. Applicants are encouraged to visit the Planning & Zoning Office for any assistance needed in completing this form.

1. Name of property owner(s): \_\_\_\_\_ Phone: \_\_\_\_\_

Complete mailing address: \_\_\_\_\_

E-Mail: \_\_\_\_\_ Fax: \_\_\_\_\_

2. Contractor (Applicant): \_\_\_\_\_ Phone: \_\_\_\_\_

Complete mailing address: \_\_\_\_\_

E-Mail: \_\_\_\_\_ Fax: \_\_\_\_\_

3. Design professional name: \_\_\_\_\_ Phone: \_\_\_\_\_

Contact name: \_\_\_\_\_

Illinois Design Professional License #: \_\_\_\_\_

Complete mailing address: \_\_\_\_\_

E-Mail: \_\_\_\_\_ Fax: \_\_\_\_\_

4. Property address (9-1-1 approved) of proposed construction: \_\_\_\_\_

Name and description of proposed type of business: \_\_\_\_\_

5. ( ) New building (type of structure): \_\_\_\_\_

( ) Tenant finish or remodel: \_\_\_\_\_

6. Total cost of work to be completed: \_\_\_\_\_

*The permit must be issued and paid for prior to installation of fire alarm system.*

(Applicant) \_\_\_\_\_

Dated: \_\_\_\_\_, \_\_\_\_\_

\_\_\_\_\_  
Planning & Zoning Division Official

## Fire Alarm System Working Plan Requirements

*The following information is required for permit approval.*

*Working plans shall be drawn to an indicated scale, on sheets of uniform size, with a plan of each floor, and shall show those items from the following list that pertain to the design of the system:*

- Submit catalog cuts for all equipment
- Provide the designers seal on the plans
- Provide the use group
- Provide the occupancy load
- Submit a zone chart or a device address list
- Submit battery calculations that include all power consuming devices
- Indicate the name of the monitoring agency and the listing of the agency
- Submit voltage drop calculations for the initiating and alarm device circuits
- Submit sequence of operations and special applications
- Indicate type of wire and protection of wire when exposed to physical damage
- Indicate a system test which indicates a test for each device

The working plan submittal shall include the manufacturer's installation instructions for any specially listed equipment, including descriptions, applications, and limitations for any sprinklers, devices, piping, or fittings.

Must provide three (3) sets of sealed plans.