## Information Form Fire Alarm System



## Fire Inspections Services Regulatory Services

250 South 4<sup>th</sup> Street – Room 300 Minneapolis, MN 55415 Office 612-673-3000 or 311 Fax 612-673-3699 TTY 612-673-2157

www.minneapolismn.gov/fis

Office Use Only
Permit #
Amount \$
Inspector Initials Date

## FIRE ALARM SYSTEM PROJECT INFORMATION FORM BUILDING INFORMATION

BUILDING ADDRESS (INCLUDE ADDRESS #, STREET NAME, & DIRECTIONAL)				
BUILDING or PROJECT NAME				
VALUE OF ALARM CONTRACT				
I	ICENSE NO.			
I	PHONE			
EMAIL ADDRESS				
I	PHONE			
BUILDING DESCRIPTION				
NUMBER OF STORIES				
ROOF SLOPE AND CEILING CONSTRU	CTION			
USE or OCCUPANCY OF THE BUILDING				
STISED IN DESIGN				
check all that apply to this project				
□ NFPA 72 – if so, indicate which edition of NFPA standard used:				
□ Other NFPA standards – if so, list:				
☐ Other codes or standards – if so, list and explain:				
	VALUE OF ALARM CONTRACT  I  DESCRIPTION  NUMBER OF STORIES  ROOF SLOPE AND CEILING CONSTRUCT  SUSED IN DESIGN  apply to this project  d:  :			

CHECKLIST  verify that your fire alarm system project submission contains the following			
INFORMATION REQUIRED ON SHOP DRAWINGS	INFORMATION REQUIRED ON CONTROL PANEL DIAGRAMS		
☐ Name of owner and occupant	☐ Identification of Specific Control Equipment		
☐ Location – To include the street address and/or tenant	☐ Control Panel Location		
☐ Device Legend	☐ Battery Charger Locations		
□ Date	☐ Annunciator Locations		
☐ Reviewing Agency	☐ Primary Power Supply Locations		
☐ Applicable Codes and Standards identifying edition and year	☐ Secondary Power Supply Locations		
☐ Other Criteria Used in Design	☐ Indicators and Manual Controls		
☐ Type of Construction and Occupancy Classifications	☐ Full Text of Labels		
☐ Type of Alarm System to be Used	☐ Field Wiring Terminals and Terminal Identifications		
☐ Identify the Existing Alarm System and Components	☐ Identification of Circuits Connected to Field Wiring Terminals		
☐ Identify the Areas of Coverage and/or Protection	☐ Circuit Identification		
☐ Identify Fire Safety Functions	☐ Releasing Equipment and Connections		
☐ Identify Zones for Detection and Evacuation Signals	☐ Field Connections to Supervising Station Signaling Equipment		
☐ Identify Annunciator Zones	☐ Fire Safety Control Interfaces		
☐ Fire Department Response Points	☐ Identification of LEDs		
☐ Sequence of Operations Identifying Devices and Response (Inputs & Outputs)	☐ Identification of Remote Stations, End of Line, and Power Supervisory Devices		
☐ Secondary Power Calculations			
☐ Voltage Drop Calculations			
INFORMATION REQUIRED ON FLOOR PLANS	ADDITIONAL INFORMATION REQUIRED TO COMPLETE REVIEW		
☐ Floor Identification – Configurations to be 1/8" Minimum Scale	☐ Information to be included in the Owner's Manual		
☐ Point of Compass	☐ Description of Maintenance Requirements (Figure 14.6.2.4)		
☐ Graphic Indication of Scale	☐ Identification of Designer, Company, and Contact Information		
☐ Room Identification (Name of Owner/Tenant)	☐ Identification of Company Installer and Contact Information		
☐ Arrangement Showing Walls & Partitions Within 18" of Ceilings	☐ Certifications of Designer(s)		
☐ Doorways and Other Openings	☐ Certification of Installer(s)		
☐ Riser Locations	☐ Fire Alarm & Emergency Communication System Record of		
☐ Device Locations	Completion (Figure 10.18.2.1.1)		
☐ Primary Power Connection Locations	☐ Permanent Records of Acceptance Tests Approved by the AHJ Shall be Provided to the Building Owner		
☐ Monitor Interface Locations	☐ A set of reproducible as-built installation drawings, Operation		
INFORMATION REQUIRED ON RISER DIAGRAMS	and Maintenance Manual(s), and a written Sequence of		
☐ Cross-Section of Building Showing General Configuration of System(s)	Operation shall be provided to the building owner or the owner's		
□ Number and Location of Risers	designated representative (14.6)		
☐ Circuit Number and Types			
☐ Alarm Component Number and Type on Each Circuit			
☐ Alarm Component Number and Type on Each Floor			