



Fire Alarm Installation and System Acceptance Pre-Inspection Checklist

REQUEST FIRE INSPECTIONS VIA CITY PERMIT PORTAL

Minimum 24 hours advanced notice required

General:	Yes	No	N/A
Approved plans available on site.			
Level II NICET license holder performing installation, show to inspector on site.			

Rough In / Device Placement:	Yes	No	N/A
Fire alarm panel and components match approved plans			
Device location and wiring are the same as plans and as required by code.			

Acceptance Testing:	Yes	No	N/A
System pretest completed showing all devices have been tested and how each device annunciates at FACP, *must be received via email at MFInspectors@MFDRFA.org prior to scheduling.*			
Contractors for any system tied to alarm and adequate alarm staffing are present to conduct testing.			
24 Hour Battery Rundown – System on battery backup for 24 hours preceding test. All devices operate normally for at least 5 minutes on battery power.			
Verify FACP is in test mode prior to testing.			
Initiate alarm at pull station next to FACP and begin walkthrough.			
All areas included in test have adequate device visibility.			
Average sound pressure 15 dB above ambient room noise or 5 dB above maximum sound level for a duration of over 60 seconds.			
Maximum sound pressure shall be 110 dB. If in public mode, the max shall be 30 dB above ambient per WA state amendment.			
All audio visual devices are synchronized.			
Verify that the monitoring company received all signals, has correct address and business name, and has correct dispatch phone number 425-407-3970.			

Final Check-offs:	Yes	No	N/A
System has dedicated 120 AC branch circuit with labeling, locked in 'ON' position.			
Zones are properly identified on the panel(s)			
Zone / legend map is provided at the remote annunciator.			
Horn / Strobe located outside of riser room.			
Pull station and smoke detection inside riser room.			
Tamper covers on all pull stations in public areas where subject to tampering.			
40F Low Temperature Sensor installed.			
Information posted at FACP including monitoring company, service provider, AC circuit breaker location, alarm zones, reset instructions, etc...			
A documentation cabinet labeled "SYSTEM RECORD DOCUMENTS" shall be installed at the system control unit or at another approved location accessible only to authorized personnel.			
Record of Completion emailed to MFInspectors@MFD RFA.org , physical copy left in document box.			

Marysville Fire District requires all system installations to be fully compliant with currently adopted version of NFPA 72 per IFC. This checklist is not intended to serve as an all-inclusive list of requirements. Please ensure that all requirements are met prior to scheduling.