Fire Prevention

Location: 701 E 3rd AVE

Mail to: PO Box 1579 • Moses Lake, WA 98837



Fire Detection & Alarm Systems

Please print in black or blue ink only

Proj	ect Name:			
Scop	e:	General		
-	checklist pertains to the installation of	Ensure all of the following information is contained		
automatic & manual fire detection and		on each copy of the plans.		
reporting systems.		Owner's name, address, and telephone		
Mini	mum Requirements for	Occupant's name, address, and telephone, if		
Construction Drawings		different from owner.		
requir	which do not contain the minimum information ed will not be accepted for plan check. Plans be of sufficient clarity to indicate the location,	Contractor / Professional contact name, address, telephone, fax, and Washington State Contractor's Electrical license.		
nature and extent of the work proposed and show that it will conform to the provisions of the adopted International Codes and local ordinances.		If the full name, and contact information for the person who drew the plans is not		
•	Three (3) copies of plans (24" x 36", or 30" x 42") must be submitted for review.	included on the plans they will not be accepted for review.		
	Copies shall ALL be the same size. Working drawings-scale to 1/8" = 1'.	Documentation		
	Shall be drawn in indelible ink.			
•	Sheets that are cut and pasted, taped, or that have been altered by any means (pen,	One set is required of the following:		
•	pencil, marking pen, etc.) WILL NOT be accepted for plan check. Site plans-scale to 1" = 20' or 1" = 40'.	Manu facturer's literature (cut sheets) of fire alarm system components.		
•	Washington State law requires that any registered professional who prepares or supervises the preparation of drawings and	Make, model, type, number and voltage of storage batteries used for secondary power and the battery discharge calculations.		
	construction documents stamp and sign such documents.	Voltage drop calculations in conductors of multiplexing systems.		
		Working Drawings Floor Plans		
		Compass direction and clearly marked scale.		

Working Drawings Floor Plans (cont).	Make, model, type and location of all off premises reporting devices.		
Ceiling construction and reflected ceiling plan.	Where applicable, the various zone designations		
Full-height cross section.	and the areas they serve.		
Location or area and / or occupancy separation walls.	NOTE:		
waiis.	Plans shall indicate the following:		
Occupancy of each room or area.	Maximum number of detection devices allowed on two wire circuits.		
L ocation and size of concealed spaces and closets of questionable small enclosures in which no automatic detection is to be installed.	Maximum number of detection devices allowed on four wire circuits.		
Where applicable, scaled cross section representation of detector mounting locations of door closer service.	Location of sprinkler system waterflow and tamper supervision, if applicable.		
The means of protecting alarm detection or signaling circuits from physical damage and / or overcurrent.	Location of range hood fire suppression systems discharge contacts, and interconnection of appliance shut down if applicable.		
System Information	The source of primary power and its wiring riser diagram.		
Legend showing all symbols, device descriptions, size and type of outlet box and mounting heights.	The source of secondary power.		
Make, model, type and location of all fire alarm annunciator panels.	The signal initiating circuits and wiring diagram, including calculations of all signal circuits for loads, wire size and length.		
Make, model, type and location of all fire alarm panels.	Location of end of line resistors.		
Make, model, type and location of all automatic detection or signaling devices.	For digital alarm communication transmitters, the configuration of the two separate transmission lines.		
Make, model, type and location of all manual initiating devices.	Please read the information below and sign before submitting your application. <i>Unsigned applications will be rejected</i> .		
Make, model, type and location of and candela/decibel rating for all audible and /or visual alarm devices.	Your application shall be deemed complete only if this check list is completed and submitted along with the submittal package. Submittals not accompanied by a checklist will not be accepted. Accuracy of the		
Make, model, type and location of fire department command centersMake, model, type and location of all door	submittal package, including this checklist, is the responsibility of the applicant. Failure to submit an accurate package will be considered an incomplete application by the plan reviewer. An incomplete		
closures, smoke dampers, HVAC shut-down devices,	submittal will result in a HOLD. A resubmittal (new		

elevator recall devices, fire protection systems monitoring devices or similar devices or equipment

services.

that affect buildings of fire protection equipment

Installation of any system component prior to the

submittal package) will be required and always

results in a delay.

acceptance of plans may result in a misdemeanor citation and / or civil fines of up to \$1,900.00 per occurance.

NO interconnection of fire alarm systems, to included shared components or wiring, is allowed to be made to any other type of system (intrusion, building monitoring, etc.) by Moses Lake Municipal Code.

Pre-testing of systems by the installer is required. If an installer requests an alarm system inspection, and the system is not ready for inspection when Fire Department personnel arrive, and the inspection must be rescheduled then the alarm installer shall be responsible for the cost of the reinspection to the jurisdiction based on the hourly wages and benefits of the inspector.

I have completed this checklist, have read and understand all requirements, and have included the appropriate documentation with this submittal.

Print Name		
Signature		
Telephone #	 	