



Automatic and Manual Fire Detection and Reporting Systems

Project Information:

Project Name: _____ City/Jurisdiction: _____

General Project Submittal Minimum Standards:

Plans which do not contain the minimum information required will not be accepted for plan check.

Applicant	Office Use Only	Minimum Plan Review Standards
		Completed Permit APPLICATION required at the time of plan submittal.
		Clear and legible DRAWINGS .
		LINES and letters must be dark enough to provide good contrast on paper.
		PAPER must be sturdy, such as blueprint or standard drafting paper. Tracing paper, graph paper, poster board, and cardboard are <u>not</u> acceptable.
		TEXT must be easily read without magnification.
		Pencil drawings are <u>not</u> acceptable (including corrections or alterations).
		FIRE ALARM PLAN SCALE: All drawings must be drawn to scale. Standard drawing scale will be 1/8" = 1".
		SCALE: All drawings must be drawn to scale.
		HOOD SUPPRESSION PLANS: All drawings must be drawn to scale or clearly identify lengths of pipe, widths, heights and length.
		SIZE REQUIREMENTS: Drawings must be of one size. Size of plans must be adequate size to allow for plan review. Do not attach information with clips, tape, glue, or staples.
		Washington State Law requires that any registered professional who prepares or supervises the preparation of drawings and construction documents stamp and sign such documents.
		All construction documents shall be reviewed and stamped by a NICET III, an ESA/NTS Certified Fire Alarm Designer (CFAD) Level III in fire alarm, or a licensed professional engineer (PE) in Washington.
		Compass direction and clearly marked scale on all plans.
		Provide a narrative of the scope of work.

Requirements:

Applicant	Office Use Only	Description of Requirements
		Numbers of plan sets are dictated by the Permitting Authority. A minimum of THREE SETS of plans and cut sheets are required for submittal. Additional sets may be submitted if the applicant requires more than one stamped, approved set of plans.
		Working Drawings – Floor Plans:
		If smoke detection is required, provide reflected ceiling plan and full-height cross sections.
		Location of any fire barriers, fire walls and stairway enclosures.
		Occupancy type of each room or area.
		System Information:
		Legend showing all symbols, device descriptions, size, and type of outlet box and mounting height.
		Make, model, type, and location of all fire alarm control panels.
		Make, model, type, and location of all fire alarm annunciator panels.
		Make, model, type, and location of all initiating devices.
		Make, model, type, and location of all notification devices.
		Identification of candela and/or decibel rating for all notification devices.
		Make, model, type, and location of all off-premises reporting devices.
		Make, model, type, and location of all door closures, smoke dampers, HVAC shut-down devices, elevator recall devices, fire protection system monitoring devices, or similar devices or equipment that affect buildings of fire protection equipment services.
		Wiring diagram for all circuits. Diagram to identify loads, wire size and length including battery calculations.
		Location of fire department command center(s).
		The sources of primary and secondary power.
		Location of end-of-line resistors.
		For digital alarm communication transmitters, the configuration of the two separate transmission lines.



**PUGET SOUND
REGIONAL FIRE AUTHORITY**
INTERNATIONALLY ACCREDITED FIRE AGENCY

*Professionally and
compassionately helping people.*

Please read the information below and sign before submitting your application:

Your application shall be deemed complete only if this checklist is completed and submitted along with the submittal package. Submittals not accompanied by a checklist will not be accepted. Accuracy of the submittal package, including this checklist, is the responsibility of the applicant. Failure to submit an accurate submittal package will be considered an incomplete application by the Plan Reviewer. An incomplete submittal will result in a HOLD. A resubmittal (new submittal package) will be required and always results in a delay.

I have checked the application boxes and have included those requirements in my submittal.

Print Name

Signature