



High-Piled Storage

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).
		All drawings must be drawn to scale. Scale shall be clearly marked.
		Indicate cardinal/compass direction.
		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.
		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:		
		Locations and dimensions of all high-piled storage areas (racking and piles) indicated on floor plan.
		Location and classification of commodities.
		Location of commodities that are banded or encapsulated.
		Usable storage height for each storage area; provide interior warehouse height.
		Commodity clearance between top of storage and sprinkler deflectors.
		Type, location and specifications of smoke removal and curtain board systems.
		Location of all egress doors and fire department access doors.
		Maximum pile volume for each storage array.
		Aisle dimensions between each storage array.
		Number of tiers within each rack.
		Dimensions and locations of transverse and longitudinal flue spaces.
		For Automated Storage Systems provide type with manufacturers specification sheets and indicate all systems that are connected to it (sprinkler, smoke detection and control switch).
		Total building square footage.



System Information:	
Applicant	Office Use Only
	Description of Requirements
	Sprinkler system design information (gpm per square feet).
	Location and type of in-rack sprinklers.
	Location of valves controlling the water supply of ceiling and in-rack sprinklers.
	Smoke detection type and location.

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