



# FIRE SPRINKLER SYSTEM APPLICATION

## ENUMCLAW FIRE DEPARTMENT

1330 Wells St, Enumclaw, WA 98022

Phone: 360-825-5544 Fax: 360-825-9442

## COMMUNITY DEVELOPMENT, BUILDING DEPARTMENT

1309 Myrtle Ave Enumclaw WA 98022

Phone: 360-825-3593 Fax: 360-825-7232

For City Use

**All Contractors working within City of Enumclaw will need a business license**  
<http://business.wa.gov/BLS> or 1.800.451.7985

**NOTE: This form must be completed, accompanied by a minimum of 2 copies of plans, specifications and applicable calculations, and submitted to Community Development at the location above.**

BUSINESS NAME / PROJECT NAME (IF APPLIES)		PERMIT NO:
SITE ADDRESS		PARCEL NO. REQUIRED
TENANT NAME		
APPLICANT/AUTHORIZED AGENT (person/company taking out permit)		PHONE
		CELL
ADDRESS	CITY, ST, ZIP	
CONTRACTOR	PHONE	FAX
ADDRESS	CITY, ST, ZIP	
CONTRACTOR'S REG NO	EXPIRATION DATE	CONTRACTOR LEVEL
CONTACT PERSON FOR PERMIT (if different than above)	PHONE	CELL
ADDRESS	CITY, ST, ZIP	
PROPERTY OWNER	PHONE	CELL
ADDRESS	CITY, ST, ZIP	
ENGINEER	PHONE	CELL
ADDRESS	CITY, ST, ZIP	
<input type="checkbox"/> NEW SYSTEM	<input type="checkbox"/> MODIFICATION	<input type="checkbox"/> SINGLE FAMILY
	<input type="checkbox"/> STAND PIPE	<input type="checkbox"/> WET
		<input type="checkbox"/> DRY
SYSTEM DESIGN – EXISTING	CALCULATED <input type="checkbox"/>	PIPE SCHEDULE <input type="checkbox"/>
SYSTEM DESIGN - NEW or ADDED	CALCULATED <input type="checkbox"/>	PIPE SCHEDULE <input type="checkbox"/>

*Turn over to complete application*

DESCRIPTION OF WORK (BE SPECIFIC)	
NUMBER OF NEW HEADS	NUMBER OF RELOCATED HEADS
CENTRAL STATION MONITORING COMPANY	PHONE

**All systems 50 sprinkler heads or greater require independent review from fire protection engineer prior to submittal.**

**YOUR SUBMITTAL MUST INCLUDE OR SHOW ALL OF THE FOLLOWING:**

1.	Name of Owner and Occupant?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
2.	Location including street address, occupancy of each room or area?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
3.	Construction of building including roof (ceiling), full height building section?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.	All concealed spaces (labeled combustible or non-combustible)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
5.	All hanger locations, hanger details (including method of connection to structure)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
6.	Sway brace locations, sway brace details (including method of connection to structure)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
7.	Catalog cut sheets for sprinkler heads, manufactures reference for devices?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
8.	Existing sprinkler system; piping, valving and head location affected by new work?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
9.	Site plan showing underground supplies and fire hydrants?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
10.	Hydraulic calculations for new systems and modifications to existing calculated systems? Minimum design criteria .49 gallon/2000 square feet	Yes <input type="checkbox"/>	No <input type="checkbox"/>
11.	Total air capacity for each dry pipe system?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
12.	Nominal pipe size and length of all piping (cut length or center to center dimensions)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
13.	Pipe type and wall thickness, type of fittings and joints and locations of all welds?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
14.	All other submittal details required on plans per NFPA 13?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
15.	All plans must be stamped per state RCW #18-160 and WAC #212-80	Yes <input type="checkbox"/>	No <input type="checkbox"/>

**NOTE:**

Any additional fee required by an independent plan review agency may be charged to the applicant. A valid permit and an approved set of drawings must be at the job site during installation, testing, and until final inspection is made by the City of Enumclaw Fire Department. Failure to obtain a permit prior to working on system will constitute stopping work of the job. Allow a minimum of 3 weeks for plan approval and issuance of the sprinkler permit. After all standard testing of system has been approved by the Enumclaw Fire Department, a letter of certification stating system was installed per all codes and requirements and per approved plans must be given to the fire department before final approval of system can be given.

**\*PLEASE READ BEFORE SIGNING\***

I hereby certify that I have read and examined this application and know the same to be true and correct. It is the responsibility of the permittee or the person doing the work to notify the Fire Department for inspections at least twenty-four (24) hours in advance, and insure that the required inspections are made. This permit will expire if work authorized by this permit is not commenced within 180 days of the date of the permit issuance, or if the work is suspended or abandoned at any time after the work is commenced for a period of 180 days. This permit may be revoked if the work is not in conformance with all laws, rules and regulations of the City of Enumclaw. The duty to insure code conformance rests with the builder, developer or the homeowner, not the City of Enumclaw. The approval of the construction plans and inspections does not guarantee that all the provisions of the applicable codes have been met. All documents submitted to the City become public record and are available for public inspection and copying. All contractors performing work authorized by this permit shall be licensed and registered as required by state law. I herein agree to reimburse the City for the cost of professional engineers and other consultants hired by the City to review and inspect this proposal and any other related permits.

***I hereby request that the Fire Department review be done parallel with other city department reviews. I understand that review by other departments and/or changes resulting from these reviews may result in increased or additional charges or fees.***

Owner or Owner's Agent Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**CALL 360-825-5544 FOR INSPECTIONS**