Fire & Emergency Services Department

Sprinkler/Suppression System Installation

1055 S. Grady Way, Renton, WA 98057
425-430-7000 (Phone) * 425-430-7044 (Fax)

OFFICIAL USE ONLY
Project #: _____
Permit #: F _____

**** All requested items must be provided in order to process this application. ****

Building Permit #(s): _____ Number of Tenants/Buildings: _____

Property Address
(include Bldg #/Suite/Column/etc.): _____

Description of Work
to be Performed: _____

Value of Construction: $_____ Boeing Job # *(if applicable)*: _____

Property Owner: _____ Phone: _____

Street Address: _____ City/State: _____ Zip: _____

Contractor: _____ Contact Person: _____

Phone: _____ Fax: _____ E-Mail: _____

Street Address: _____ City/State: _____ Zip: _____

State Contractor's License #: _____ Renton Business License #: _____

Tenant Name: _____ Suite/Room: _____

CONTRACTOR INFORMATION:
Washington State Fire Sprinkler Certification stamp must be included on all plans and calculations at the time of plans submittal.

I certify that the information furnished by me on this application is true and correct and that the applicable requirements of the City of Renton will be met. I understand that this application is valid for six months from the application date. If a permit is not issued during this time period, this application will become void. This application does not constitute a permit to work. Work is not to commence until the permit is posted on premises where work is to be performed. Certification is hereby rendered that no work will be done except as described, and that all work will conform to the applicable codes.

Applicant Signature: _____ Date: _____

**** Do Not Write Below This Line - For Official Use Only ****

Plan Check Fee: $_____ Receipt #: _____ Date: _____

Permit Fee: $ _____ Receipt #: _____ Date: _____

Plans Approved
(Initial-Date): _____ Contractor Contacted: _____ Date and Time: _____

Plans Not Approved
(Initial-Date): _____

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Guidelines for Sprinkler/Suppression Systems

Separate plans and permits are required for installation of sprinklers/suppression systems as required by International Fire Code and City of Renton Ordinance. A minimum of two (2) sets of plans are required to be submitted for review. All installation related to the installation shall be included with the plan review package. A plan review fee is to be paid at the time the plans are submitted, based on the value of the work to be performed. All information and evidence of required licenses is to be provided with the application for permit. All contractors doing work in the City of Renton are required to have a Renton business license. If the installation is in conjunction with a building permit the **Building Permit Number** shall be provided at the time of submittal. The **city assigned** street address must be included on the application. The following specific information is required for this application.

A. The following information must be included on plan submitted:

1. Manufacturer, type, size and temperature of all sprinkler heads
2. Manufacturer, type and size of all piping materials
3. Manufacturer, type, size and location of all hanging and earthquake-bracing materials
4. System hazard class design and density
5. Washington State Certification stamp on all plans and calculations.

B. If system includes standpipes, the standpipe outlets must be equipped with National Standard threaded 2-1/2 inch hose outlets with capped 1-1/2 inch reducers.

C. Per City of Renton Ordinance, all buildings exceeding 5,000 square feet shall be full sprinklered per NFPA Standard 13.

D. Per City of Renton Municipal Code, Occupancy Group R2 (mutli-family) buildings are required to be fully sprinklered per the following schedule:

1. Less than or equal to 12,000 square feet - NFPA 13R
2. Greater than 12,000 square feet - NFPA 13

All field tests and/or inspections must be scheduled a **minimum of 24 hours** prior to inspection. Inspection appointments will be subject to the availability of personnel. The contractor must be present at the time of all field tests.