



FIRE SUPPRESSION

PERMIT CHECKLIST

PUBLIC WORKS BUILDING DIVISION
206-973-4750

The Following Documentation must be submitted when applying for a permit :

- Completed Permit Application
- Legal Description or Parcel Number on 8 1/2" X 11" paper
- Cross Connection Control Form – (*Highline Water District*)
- Receipt of Permit Fee or Initial Plan Review Fee
- Method of Freeze Control

- Addition to Existing System (*Above Items Plus*)
 - 1. Provide Enough of the Existing System to Make All Conditions Clear
- Hydraulically Designed Ssystems
 - 1. All Calculations Including Increases/Assumptions/etc
 - 2. Material To Be On the Hydraulic Data Nameplate
- Nonmetallic Pipe
 - 1. Method of Protection

THREE (3) SETS OF PLANS
(24" x 36" Minimum Size-1/4" or 1/8" Scale)

1. Floor Plan of Each Floor
2. Ceiling Construction
3. Full Height Cross Section
4. Location of Fire Walls
5. Location of Walls and Partitions
6. Occupancy of Each Room or Area
7. Location of Small or Concealed Spaces, Closets, etc.
8. Water Pressure Information
9. Make, Type, Temperature Rating and Nominal Orifice Size of Sprinkler
10. Total Number of Sprinklers on Each System
11. Pipe Type and Wall Thickness
12. Location and Size of Riser Nipples
13. Type of Fittings and Joints; Location of All Welds and Bends
14. Type and Location of Hangers, Sleeves, Braces, and Methods of Securing Sprinklers (*When Applicable*)
15. All Control Valves, Check Valves, Drain Pipes and Test Connections
16. Underground Pipe Size, Length, Location, Weight, Material, Point of Connection to City Main; Type of Valves, Meters and Valve Pits; and the Depth at Top of Pipe Below Grade