



Specializing in Fire, Building, and Life Safety

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SPRINKLER SYSTEM SUBMITTALS

Information Required for Submittal to be Reviewed by FSCI

See NFPA 13 for a complete submittal list.

- Plans must be to scale and clearly show work to be done including a **detailed scope of work**.
- Plans must show the job name and complete address.
- The specific type and quantity of sprinklers must be provided on every page.
- Catalog cut sheets for all equipment including sprinklers, valves, etc. must be included and highlighted.
- Fire hydrant flow test information must be dated and **less than 1 year old**.
- Hydraulic calculations must clearly show the friction loss for the backflow preventer and include a graph curve sheet.
- All hydraulic node points must be clearly **shown on the drawings**.
- All ceiling information including soffits, heights, construction type, slope, etc. must be shown and noted with cross section detailed on the plans.
- Specific code sections and storage information must be provided for all design densities over an Ordinary Group II.
- All plans must have the contractors name, address, and phone number.
- Provide a scaled site plan clearly showing the building fire department connection and fire hydrant locations.