



SALEMLAKES FIRE / RESCUE

Committed to serve professionally with honor, integrity, and compassion.



FIRE PROTECTION SYSTEM SUBMITTALS

Information Required for Submittal to be reviewed by FSCI

ALL FIRE PROTECTION SUBMITTALS ARE TO BE DIRECTLY SUBMITTED TO FSCI

Code sets used: Wisconsin Chapter SPS 314
I-Codes 2015

See NFPA 13 for a complete submittal list.
State plans to not satisfy the local AHJ permitting process.

- Plans must be to a reviewable scale and clearly show work to be done including a detailed scope of work.
- Submit number of complete sets of plans including cut/datasheets as required by the AHJ. (3)
- Electronic drawing set in Adobe PDF format
- All plans must have the contractors name, address, phone number and license information.
- System designer name and qualification information (e.g. P.E. or NICET certification).
- Plans must show the job name and complete address.
- List codes and editions referenced.
- The manufacturer, model, specific type, SIN number, temperature rating, and quantity of sprinklers must be provided on every page.
- Data sheets for all equipment including sprinklers, pipe, fittings, hangers, valves, etc. must be included. If more than one type or model is shown, highlight which will be used.
- 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. Hydraulic design placard information shall be on the drawings.
- 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 and any storage over 12 feet.
- Provide a scaled site plan clearly showing the building fire department connection and fire hydrant locations.

Fire prevention office contact: fpo@voslwi.org / 262-298-5635

11252 254th Court Trevor, WI 53179
Business - (262) 843-2439 Fax – (262) 298-5649

1/06/2022