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FIRE AND LIFE SAFETY PLAN REVIEW SUBMITTAL REQUIREMENTS – SPRINKLER SYSTEMS

Please submit the following items together, coordinated with the UAF Fire Marshal, and turned in at the same time. Complete submittals expedites processing and review time until permits are approved.

PROJECT / SUBMITTAL DOCUMENTS ARE NOT ACCEPTED ON PAPER UNLESS PRE-APPROVED BY THE FIRE MARSHAL

SUBMIT: 1 Electronic copy on disk, thumb drive, or other appropriately arranged means in Portable Document Format (.PDF) of the following:

- [] 1) APPLICATION FOR FIRE AND LIFE SAFETY PLAN REVIEW; complete with signature
- [] 2) TITLE SHEET; includes: project/building name, complete address **OR** GPS decimal coordinates of a measured point on building (use established address or coordinates for building)
- [] 3) SIGNED COPY OF OWNER'S CERTIFICATE; includes:
 - a. intended use of the building including the materials within the building and the maximum height of any storage
 - b. a preliminary plan of the building or structure along with the design concepts necessary to perform the layout and detail for the fire sprinkler system
 - c. any special knowledge of the water supply, including known environmental conditions that might be responsible for corrosion, including microbiologically influenced corrosion (MIC)
- [] 4) WORKING PLANS; includes ALL items accounted for in the *PLANS AND CALCULATIONS* chapter of the currently adopted edition of *NFPA 13: Standard for the Installation of Sprinkler Systems*.
- [] 5) NUMBER OF DEVICES; includes number of sprinkler heads in system (new work or modified devices only)
- [] 6) DEVICE SPECIFICATIONS AND DETAILS; includes for all devices (sprinklers, valves, etc.) used as part of the system.
- [] 7) WATER SUPPLY CONFIRMATION – WATERWORKS TYPE SYSTEMS; include flow test information for the TWO (2) closest hydrants (static and residual tested) located on the SAME main which the sprinkler system will be supplied from.
- [] 8) WATER SUPPLY CONFIRMATION – STATIC WATER SUPPLIES; include capacity, size, location, means for protection from freezing, and means of supplying sprinkler system with appropriate pressure and flow

ABOVE LIST IS NOT COMPREHENSIVE - ADDITIONAL INFORMATION MAY BE REQUESTED AS NEEDED TO DETERMINE COMPLIANCE WITH ADOPTED CODES AND STANDARDS

Naturally Inspiring.

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