



OFFICE OF THE FIRE WARDEN  
FIRE PREVENTION BUREAU

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## Fire Sprinkler Systems

Listed below are the basic information requirements to complete a Stanislaus County Fire Prevention Bureau plan review.

**Not all items may pertain to your project.**

- 1. Submit three (3) copies of fire sprinkler system plans, to an indicated scale, on a minimum sheet size of 24" x 36".
- 2. Indicate the project name, full street address and Assessors Parcel Number (APN) on the plans.
- 3. Is a site plan required and approved?
- 4. Show the scope of work and specify the total square footage of the largest structure, including garage and any other attached structures.
- 5. Show sprinkler heads, hangers, and bracing details with manufacturers specifications.
- 6. Show riser details (specifications, number, and locations of water flow switch and gauges). Indicate the location of the inspectors test valve.
- 7. Include all architectural obstructions such as beams, ducts and lintels.
- 8. Show elevations.
- 9. Show size of water meter.
- 10. Provide flow test data used to design the project to include source and date. Be sure to provide any well or storage tank information pertinent to the project.
- 11. Provide sprinkler calculations.
- 12. Provide NFPA fire sprinkler notes (**verbatim**) and the proposed scope of work.
- 13. Provide the contractor's name, address, and license number with type of license (C16). Homeowner's may submit plans for residential systems **only** if they are the designer and installer of the system.
- 14. Provide a legend that identifies a different symbol for new, relocated and added sprinkler heads. Identify the types and number of heads per riser.

**Direct technical questions to 209 552-3700**

Providing the above-listed information does not guarantee plan approval.