



San Bernardino County Fire Department

Victorville Division

Plan Submittal Requirements

14343 Civic Drive
PO Box 5001
Victorville, CA 92393-5001
(760) 955-5227
Fax (760) 269-0020
www.victorvilleca.gov

Private Underground

Three complete sets of plans to include:

- Fully dimensioned plan
- Assessor's Parcel Number, street address, building number and/or suite number (if applicable)
- Name, address, phone number and license number of contractor ("C16" or "C34" license classification)
- Point of compass
- Tract number and name (if applicable)
- Equipment symbol legend
- Pipe size and placement to hydrants
- Size and location of all water supplies
- Size and location of standpipe risers, hose outlets, hand hose, monitor nozzles and related equipment
- Size, length, location and material of fire service mains
- Point of connection to public main
- Number of risers
- Sizes, types and location of control valves
- Depth of bury
- Method of restraint for fire mains
- Whether pre-stacked lines and equipment are to be provided, and by whom
- Thrust block size matrix with details and calculations (if applicable)
- Size, location and piping arrangement of FDC, PIV and/or OS&Y

Additional requirements:

- Three sets of hydraulic calculations
- Flow report dated within one year (on Water Department letterhead or Fire Department form) (for new sprinkler installation only)
- Detailed cut sheets for all equipment

All plans and documents submitted shall be drawn to scale. These are the minimum general requirements for plan check submittal. Additional documents may be required upon review.