

Fire Protection System Requirements

Standpipe/Wall hydrant systems

Construction Documents

1. Name of owner and occupant
2. Location, including street address
3. Name, address, and phone number of installing company
4. Name, address, and phone number of PE or planner if different than installing company
5. Point of compass
6. Location of partitions
7. Location of fire walls
8. Pipe type and schedule of wall thickness
9. Type and classes of standpipe system(s)
10. All control valves, check valves, drain pipes, and test connections
11. A graphic representation of the scale used on all plans
12. Size, location, and piping arrangement, water supply, equipment and all other details necessary to establish compliance with the national standard.
13. Plans shall include specification covering the character of materials used and shall describe all system components.
14. Plans shall include an elevation diagram.

Completion Documents

1. Signed record drawings (as-builts)
2. Contractor's Material and Test Certificate for Aboveground piping SF041
3. Contractor's Material and Test Certificate for Underground piping SF042
4. Service Tags
5. Hydraulic Design Information Sign
6. System Components Instructions
7. Care and Maintenance Instructions
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