

# Underground Fire Line Installations

## City of Arvada

- \_ Underground contractors shall be licensed with the City of Arvada, Water District of jurisdiction and the State of Colorado Division of Fire Safety.
- \_ Underground fire lines shall be installed in accordance with City of Arvada Engineering Standards or Water District of jurisdiction Standards.
- \_ The construction approvals and installation inspections shall be conducted by the City of Arvada Engineering Division or the Water District of jurisdiction.
- \_ Underground fire lines shall be chlorinated and flushed throughout as required by the City of Arvada Engineering Division or Water District of jurisdiction.
- \_ All required inspections and completion of the underground fire line installation, chlorination tests, and flushing shall be completed prior to the two-hundred (200) pound hydrostatic test.
- \_ The City of Arvada Engineering Division or Water Department of Jurisdiction shall witness the two-hundred pound hydrostatic test for a period of two (2) hours.
- \_ The installing underground contractor shall have a minimum of three (3) sets of Contractor's Material and Test Certificates for Underground Piping from the 2007 National Fire Protection Association Standard 13 completed, and ready for signatures upon completion of the test.