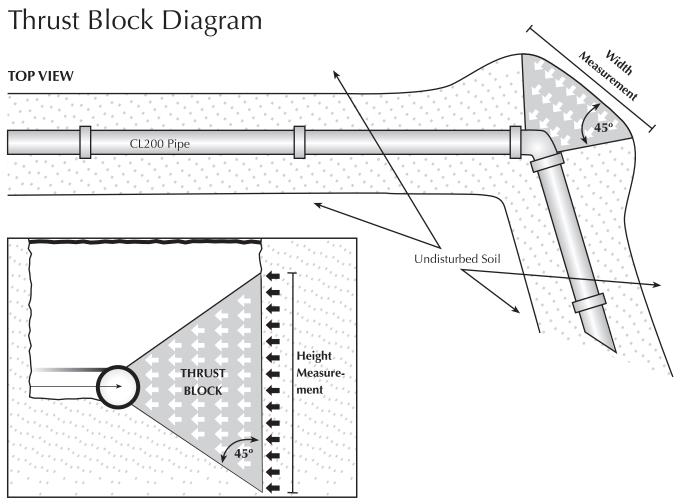
FIRE PREVENTION DIVISION



SIDE VIEW

Notes

- 1. Underground fire service utilities shall be AWWA C-900 Class 200 pipe
- 2. Pipe joints shall be exposed at the time of hydrostatic test
- 3. Hydrostatic test shall be 200 psi for 2 hours
- 4. Tracer wire and tape are required and shall be in accordance with AWWA
- 5. Thrust blocks shall be Class 560-C-32.50 concrete, unless specified otherwise
- 6. For thrust block dimensions, see thrust block calculation detail.
- 7. Pipe shall be buried a minimum of 3 feet
- 8. Pipe shall be sleeved per NFPA for penetrating foundations
- 9. Provide an underground pipe certification at the time of the underground final