



Underground Fire Service Main Inspection – Visual

To Schedule a underground fire service visual inspection please contact Washington Township Fire Department at 614-652-3920, leave a voicemail with the details and someone will return your call to schedule your inspection. Inspection dates and times will be provided by the Prevention office. Most calls are returned in the afternoon however, requests for inspections please allow up forty-eight business hours for return calls.

- Approved plans, manufacturers' installation instructions and product information shall be available on site for use by the inspector.
- The Contractor performing the work must be licensed by the State of Ohio.
- All individuals installing underground fire service piping must be licensed by the State of Ohio.

Exception: Excavation and earth moving equipment operators are not required to be certified in this category provided the work they perform meets the requirements of NFPA 22 and 24 and is conducted under the direct supervision and active direction of an individual certified in this category who remains on site while work is being performed.

- Work should match the approved water service plan and or approved site utility plan.
- Where work has stopped, open ends of pipe, valves, hydrants, and fittings shall be covered or plugged to prevent foreign from entering.
- Private fire service mains shall be restrained against movement at all joints and changes of direction.
- In addition to restraint, underground fire service piping shall be provided with thrust blocking.
- All sections of piping shall be protected with a minimum of 60" of cover.
- All sections of ductile iron pipe and fittings shall be encased with an approved type of corrosion protection.
- Backfill shall be clean fill only and contain no ash, cinders, refuse, organic material or other corrosive material.
- A "Contractors Material and Test Certificate for Underground piping "must be completed for final approval of the installation.