



Contractor's Material and Test Certificate for Underground Piping

PROCEDURE

Upon completion of work, inspection and tests shall be made by the contractor's representative and witnessed by an owner's representative. All defects shall be corrected and system left in service before contractor's personnel finally leave the job...

Property name Alisa Contreras Date 4/30/1999

Property address Vel consectetur sin

Plans

Accepted by approving authorities (names) Nobis et quis et est

Address Ut id facilis ipsa

Installation conforms to accepted plans

☒ Yes ☐ No

Equipment used is approved

☒ Yes ☐ No

If no, state deviations Illum consequatur

Instructions

Has person in charge of fire equipment been instructed as to location of control valves and care and maintenance of this new equipment?

☒ Yes ☐ No

If no, explain

Vel commodi pariatur

Have copies of appropriate instructions and care and maintenance charts been left on premises?

☒ Yes ☐ No

If no, explain

Odio minima magna re

Location

Supplies buildings Dolan Taylor

Underground pipes and joints

Pipe types and class Occaecat enim in nec

Type joint Omnis eum alias duis

Pipe conforms to Aspernatur inventore standard

☒ Yes ☐ No

Fittings conform to Nisi exercitation re standard

☒ Yes ☐ No

If no, explain Sed ipsum harum enim

Joints needing anchorage clamped, strapped, or blocked in accordance with Et aut nihil atque a standard

☒ Yes ☐ No

If no, explain Officiis velit nihi

Test description

Flushing: Flow the required rate until water is clear as indicated by no collection of foreign material in burlap bags at outlets such as hydrants and blow-offs. Flush in accordance with the requirements of 6.10.2.1.3.

Hydrostatic: All piping and attached appurtenances subjected to system working pressure shall be hydrostatically tested at 200 psi (13.8 bar) or 50 psi (3.4 bar) in excess of the system working pressure, whichever is greater, and shall maintain that pressure ± 5 psi (0.34 bar) for 2 hours.

Hydrostatic Testing Allowance: Where additional water is added to the system to maintain the test pressures required by 6.10.2.2.1, the amount of water shall be measured and shall not exceed the limits of the following equation (for metric equation, see 6.10.2.2.6):

$L =$

$SD\sqrt{P}$

148,000

L = testing allowance (makeup water), in gallons per hour

S = length of pipe tested, in feet

D = nominal diameter of the pipe, in inches

P = average test pressure during the hydrostatic test, in pounds per square inch (gauge)

Contractor's Material and Test Certificate for Underground Piping (continued)

Flushing tests	New underground piping flushed according to Dolore consectetur standard by (company) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
	If no, explain Debitis illo in nisi	
	How flushing flow was obtained <div><input type="radio"/> Public water</div> <div><input type="radio"/> Tank or reservoir</div> <div><input checked="" type="radio"/> Fire pump</div>	Through what type opening <div><input type="radio"/> Hydrant butt</div> <div><input type="radio"/> Open pipe</div>
	Lead-ins flushed according to _____ standard by (company) <input type="checkbox"/> Yes <input type="checkbox"/> No	
	If no, explain _____	
	How flushing flow was obtained <div><input type="radio"/> Public water</div> <div><input type="radio"/> Tank or reservoir</div> <div><input type="radio"/> Fire pump</div>	Through what type opening <div><input type="radio"/> Y connection to flange and spigot</div> <div><input type="radio"/> Open pipe</div>