



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 Colby Fry2 Date 9/6/2005

Property address Perferendis rerum qu

Plans

Accepted by approving authorities (names) Voluptatum aut harum

Address Magna odio velit as

Installation conforms to accepted plans

☒ Yes ☐ No

Equipment used is approved

☒ Yes ☐ No

If no, state deviations Aut nostrud consequa

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
Consectetur dolorib

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

☒ Yes ☐ No

If no, explain
Tempor pariatur Aut

Location

Supplies buildings Alice Gutierrez

Underground pipes and joints

Pipe types and class Assumenda nulla volu Type joint Dolore minim molliti

Pipe conforms to Eu nostrud standard
consequat

☒ Yes ☐ No

Fittings conform to Ea qui anim dolore standard
p

☒ Yes ☐ No

If no, explain Atque enim quisquam

Joints needing anchorage clamped, strapped, or blocked in accordance with
Ullamco eligendi aut standard

☒ Yes ☐ No

If no, explain Sit voluptas repudi

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)

Flushing tests

New underground piping flushed according to Atque aut sunt standard by (company)
dolor

☒ Yes ☐ No

If no, explain Quasi voluptatibus m

How flushing flow was obtained

☒ Public water

Through what type opening

☐ Hydrant butt

- ☐ Tank or reservoir
- ☐ Fire pump

☒ Open pipe

Lead-ins flushed according to _____ standard by (company)

☐ Yes ☐ No

If no, explain _____

How flushing flow was obtained

- ☐ Public water
- ☐ Tank or reservoir
- ☐ Fire pump

Through what type opening

- ☐ Y connection to flange and spigot
- ☐ Open pipe