

# 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.

A certificate shall be filled out and signed by both representatives. Copies shall be prepared for approving authorities, owners, and contractor. It is understood the owner's representative's signature in no way prejudices any claim against contractor for faulty material, poor workmanship, or failure to comply with approving authority's requirements or local ordinances.

Property name		Date	
Property address			
Plans	Accepted by approving authorities (names)		
	Address		
	Installation conforms to accepted plans. Equipment used is approved If no, state deviations:		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No
Instructions	Has person in charge of fire equipment been instructed as to location of control valves and care and maintenance of this new equipment? If no, explain:		<input type="checkbox"/> Yes <input type="checkbox"/> No
	Have copies of appropriate instructions and care and maintenance charts been left on premises? If no, explain:		<input type="checkbox"/> Yes <input type="checkbox"/> No
Location	Supplies buildings		
Underground pipes and joints	Pipe types and class		Type joint
	Pipe conforms to _____ standard		<input type="checkbox"/> Yes <input type="checkbox"/> No
	Fittings conform to _____ standard If no, explain:		<input type="checkbox"/> Yes <input type="checkbox"/> No
	Joints needing anchorage clamped, strapped, or blocked in accordance with _____ standard If no, explain:		<input type="checkbox"/> Yes <input type="checkbox"/> No
Test description	<p><b>Flushing:</b> 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 at flows not less than 300 gpm (1,476 L/min) for 4 in. pipe, 660 gpm (3,031 L/min) for 6 in. pipe, 1,560 gpm (6,905 L/min) for 8 in. pipe, 2,440 gpm (10,235 L/min) for 10 in. pipe, and 3,520 gpm (13,323 L/min) for 12 in. pipe. When supply cannot produce stipulated flow rates, obtain maximum available.</p> <p><b>Hydrostatic:</b> All piping and attached appurtenances subjected to system working pressure shall be hydrostatically tested at 200 psi (13.8 bar) or 50 psi (3.5 bar) in excess of the system working pressure, whichever is greater, and shall maintain that pressure ± 5 psi (0.35 bar) for 2 hours.</p> <p><b>Hydrostatic Testing Allowance:</b> Where additional water is added to the system to maintain the test pressures required by 10.10.2.2.1, the amount of water shall be measured and shall not exceed the limits of the following equation (For metric equation, see 10.10.2.2.6):</p> $L = \frac{SD\sqrt{P}}{148,000}$ <p> <math>L</math> = testing allowance (makeup water), in gallons per hour  <math>S</math> = length of pipe tested, in feet  <math>D</math> = nominal diameter of the pipe, in inches  <math>P</math> = average test pressure during the hydrostatic test, in pounds per square inch (gauge)       </p>		
Flushing tests	New underground piping flushed according to _____ standard by (company) If no, explain:		<input type="checkbox"/> Yes <input type="checkbox"/> No
	How flushing flow was obtained <input type="checkbox"/> Public water <input type="checkbox"/> Tank or reservoir <input type="checkbox"/> Fire pump		Through what type opening <input type="checkbox"/> Hydrant butt <input type="checkbox"/> Open pipe
	Lead-ins flushed according to _____ standard by (company) If no, explain:		<input type="checkbox"/> Yes <input type="checkbox"/> No
	How flushing flow was obtained <input type="checkbox"/> Public water <input type="checkbox"/> Tank or reservoir <input type="checkbox"/> Fire pump		Through what type opening <input type="checkbox"/> Y connection to flange and spigot <input type="checkbox"/> Open pipe

FIGURE 10.10.1 Sample of Contractor's Material and Test Certificate for Underground Piping.

# Nfpa Underground Piping Certificate

**O García**

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the name O García.

## **Nfpa Underground Piping Certificate:**

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**Trinidad and Tobago Oil and Gas Sector, Energy Policy, Laws and Regulations Handbook Volume 1 Strategic Information, Laws and Regulations** IBP, Inc.,2015-06 Trinidad and Tobago Oil Gas Sector Energy Policy Laws and Regulations Handbook Strategic Information Policy Regulations      *Board of Contract Appeals Decisions* United States. Armed Services Board of Contract Appeals,1985 The full texts of Armed Services and othr Boards of Contract Appeals decisions on contracts appeals      **Indiana Register** ,2003      *Uniform Building Code* International Conference of Building Officials,1997      [Indiana Administrative Code](#) ,1996      **Automatic Sprinkler Systems Handbook** Robert M. Hodnett,1983      **Official Florida Statutes** Florida,2013      **General Acts, Resolutions, and Memorials Adopted by the ... Legislature of Florida Under the Constitution as Revised in 1968** Florida,2007      [New York Court of Appeals. Records and Briefs.](#) New York (State).,      [Washington Administrative Code](#) ,2009      [Guidelines for Fire Protection in Chemical, Petrochemical, and Hydrocarbon Processing Facilities](#) CCPS (Center for Chemical Process Safety),2010-08-13  
While there are many resources available on fire protection and prevention in chemical petrochemical and petroleum plants this is the first book that pulls them all together in one comprehensive resource This book provides the tools to develop implement and integrate a fire protection program into a company or facility s Risk Management System This definitive volume is a must read for loss prevention managers site managers project managers engineers and EHS professionals Note CD ROM DVD and other supplementary materials are not included as part of eBook file      *National Fire Codes* National Fire Protection Association,1996-01-22 A compilation of NFPA codes standards recommended practices and manuals amended or adopted by NFPA at the annual meeting      **2023 Tennessee PSI CMC Full Mechanical** Upstryve Inc, Get one step closer to becoming a Tennessee CMC Full Mechanical Contractor with a prep course designed by 1 Exam Prep to help you conquer the required CMC Full Mechanical Contractor examination Use the course structure to tailor your prep to your individual learning style The course includes Test taking techniques and tips Highlights and tabs locations for reference materials Practice Exams There are 120 questions in this examination You will need to answer 88 questions correctly in order to pass You are allowed 325 minutes to complete this examination      **2023 Mississippi Mechanical Contractor** Upstryve Inc, Get one step closer to becoming a Mississippi Mechanical Contractor with a prep course designed by 1ExamPrep to help you conquer the Mississippi Mechanical computer based examination Our courses make it convenient and easy for EVERY type of student who is attempting to obtain a contractor s license The course includes Test taking techniques and tips Tab and highlight locations for every required book Hundreds of Practice questions We base these per book so you can understand which questions come from which book to better know where to find the answer as well as final exams to reinforce your test taking skills      **Uniform Plumbing Code** ,2003      *California Plumbing Code* California,2007 The California plumbing code

must be used in conjunction with the Uniform plumbing code  
Solomon,1991      **Wisconsin Administrative Code** ,1994

**Automatic Sprinkler Systems Handbook** Robert E.

## Unveiling the Magic of Words: A Report on "**Nfpa Underground Piping Certificate**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Nfpa Underground Piping Certificate**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

<https://correiodobrasil.blogooosfero.cc/data/browse/default.aspx/Nrp%20Study%20Material%206th.pdf>

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web use the following information to answer numerical response question 2 numerical response based on the linear relation shown above when the y coordinate is 3 the x coordinate is 7 record your answer in the numerical response section on the answer sheet in the following graph represents a linear relation y 16

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web the general guideline is that if a count variable has many many values in a population and no one value dominates others in terms of relative frequency it is usually mathematically more convenient to treat the variable as a measurement two important words are precise and accurate accurate means close to the truth

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check replace all faulty wiring connector s read measuring value blocks mvb when is the code detected power supply for the  
throttle control motor is provided to the engine control module ecm via throttle control motor relay

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dec 19 2014 the v380 is part of the j808 regulating flap control unit and shares the same 5 pin connector it is used to  
regulate the intake air diesel engines do not use throttle body units their engine speed is regulated controlled by the amount  
of fuel injected

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air distribution flap actuation unit climatronic removing remove dash panel general body repairs interior rep gr 70 remove  
the air duct for the defroster vent chapter

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remove fresh air recirculated air air flow flap control motor v425 1 from air intake duct disconnect electrical connector 3  
installing installation is carried out in the reverse order when installing note the following note check operation of flaps and  
hinge mechanism before fitting

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would only happen when cold and the code could often be cleared after it had been run for a while i had a full diagnostic run  
which included running through test cycles of all valves and actuators and this showed nothing up

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apr 30 2017 obd ii fault code p2009 is a generic code that is most commonly defined as intake manifold air control actuator  
solenoid bank 1 circuit low but sometimes also as intake manifold runner control imrc solenoid control circuit low bank 1 or  
less often as intake manifold runner control circuit low bank 1

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to a vacuum operated flap in the air intake and that the fault sends you into limp mode which agrees with what you report

the fix seems to be to replace the intake manifold which seems a little drastic to me

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intake manifold flap actuator cheap fix tdiclub forums - Jul 17 2023

oct 16 2016 i pulled the intake manifold flap actuator and bench tested it by applying voltage across the motor pins and the actuator arm moved appropriately i was convinced that the motor and linkage was operating properly also the linkage and the arm on the manifold operated smoothly without any effort

replacing intake manifold runner control motor flap vw - Sep 07 2022

jan 21 2012 step 1 locate the imrc motor it s on the driver s side of the engine under the hpfp on the side of the intake manifold see the pic below its circled in red step 2 remove the wiring harness that s in the way just unplug all connectors that you see attached to that big harness throttle body hpfp the motor itself etc

**volkswagen golf service repair manual vwgolf org** - Dec 10 2022

pull off front air distribution flap control motor v426 1 and remove it disconnect electrical connector 3 installing installation is carried out in the reverse order when installing note the following note check operation of flaps and hinge mechanism before fitting make sure levers and shafts are properly fitted in the mounts