

# **Crowley Fire Department**

### Fire Marshal's Office

201 E. Main Street Crowley, Texas 76036 Phone (817) 297-2201 ext: 5020 email: FireMarshal@ci.crowley.tx.us

## HOW TO REQUEST AN UNDERGROUND INSPECTION

The following instructions provide clarity for alignment with the City of Crowley documents protocol and the minimum compliance requirements for the installation of underground fire service systems as prescribed by national codes & standards, state regulations and as adopted by local ordinance.

- 1. Permit fees must be paid in advance. <u>ALL</u> fees are paid at the Crowley City Hall located at 201 E. Main Street, Crowley, Texas 76036 Phone # 817-297-2201 ext: 3000.
- 2. Checks are made payable to "The City of Crowley".
- 3. Please note: Checks received at the Fire Marshal's Office shall be returned without action.
- 4. You will receive a receipt for payment. Convert the receipt to ("PDF" Format) and email along with your "Inspection Request Form", to FireMarshal@ci.crowley.tx.us Please ensure the form fillable Inspection Request Form (on our web page) is complete with all relevant information.
- 5. The final acceptance inspection shall include the visual inspection of all related piping installation, hydrostatic pressure testing of all related pipe and flushing of all related piping <u>during one visit</u>. The contractor shall make all necessary arrangements to complete all items listed including but not limited to manpower, hoses for flushing, securing devices to prevent damage from hoses, certified & calibrated liquid-filled gauges and so forth.
  - > Fully executed SF-042"Contractor's Material & Test Certification" to follow at the conclusion of testing
  - ➤ Statement of Compliance letter signed & dated by the RME-U or RME-G to follow at the conclusion of testing
  - ➤ As-Built Drawings (if applicable)
  - > The inspection request form (as a separate attachment)
  - Receipt (as a separate attachment)
- 6. Once the required documentation has been received, reviewed for accuracy, accepted and filed, the final acceptance inspection report shall be emailed to the appropriate party.
- 7. If you do not have access to email or experience electronic difficulties, you may hand deliver all documents referenced in Item #5 to: The Crowley Fire Marshal's office located at 201 E. Main Street, Crowley Texas 76036 Phone #817-297-2201 ext: 5020.
- 8. Please submit your request a minimum of 48 business hours in advance. All inspections are scheduled on a first-come, first-served basis.
- 9. The Fire Marshal's Office will then schedule your request via return email confirming the date and approximate time. A licensed person associated with the registered contracting company shall be present at all Final Acceptance Test with the AHJ.

**Please Note:** A minimum of (1) one inspection is required:

1. A hydrostatic pressure test, visual inspection of the piping and flushing of the pipe prior to coverup.

Rev. 11 30 2021 Subject to Change

If you have, any questions or unusual circumstances please contact our office at 817-297-2201 ext: 5020

The following assist to establish clarity with the minimum compliance requirements for the installation of underground fire service systems as prescribed by national codes & standards, state regulations and as adopted by local ordinance.

#### Note #1

Texas Insurance Code Chapter 6003 (formerly Article 5.43-3) Fire Protection Sprinkler System Service and Installation and 28 TAC §§ 34.700 The Fire Sprinkler Rules - summer 2016

- Sec. 6003.003. Effect on Local Regulation
- §34.707. Adopted Standards
- §34.711. Responsible Managing Employee (RME) License
- §34.716. Installation, Maintenance, and Service
- §34.717. Sprinkler System Plans
- §34.718. Installation Tags
- §34.720. Inspection, Test & Maintenance Service (ITM) Tag
- SF-042 Contractor's Material and Test Certificate for Underground Piping
- SF-040 Work Permitted by Type of License

#### Note #2

#### **International Fire Code, 2015 Edition**

- Preface
  - o Introduction
  - o Development
  - o Adoption
  - Maintenance
- Chapter 1 Scope and Administration
- Chapter 5 Fire Protection Water Supplies
- Chapter 9 Fire Protection Systems
- Chapter 80 Referenced Standards

#### NFPA 24, 2019 Edition

- Chapter 1 Administration
- Chapter 4 General Requirements
- Chapter 5 Water Supplies
- Chapter 10 Underground Piping
- Chapter 10 System Acceptance