









view and other pertinent information.

11. Drawings shall be submitted for review and approval, PRIOR to installation.

Installation of an automatic sprinkler system shall not be performed until plans have been reviewed and returned to the contractor with comments. Any work performed prior to the issuance of this permit may result in reporting to the licensing division of the Texas State Fire Marshal's Office.

#### **GENERAL SUBMITTAL REQUIREMENTS**

1. Plans approved by the Fire & Life Safety Department give authorization for installation. Final approvals are subject to field verification. Any approval does not release the contractor or property owner from the responsibility of full compliance with all applicable codes and ordinances.
2. All installations shall comply with the approved plans. Any deviation from the approved plans requires a re-submittal to the Fire & Life Safety Department.

#### **TESTING REQUIREMENTS**

1. Testing for automatic fire sprinkler system installations and/or renovations shall be completed in the presence of an inspector from the Fire & Life Safety Department.
2. Underground visual inspection will be required for all underground piping.
3. Hydrostatic testing will be performed for underground piping. Flushing of the underground pipe will be performed upon completion of the hydrostatic testing. An RME-U or RME-G shall be present for this testing.
4. Above ground hydrostatic testing shall be performed on all installations and renovations. As previously mentioned, installations/renovations of less than 20 heads may be tested at working pressure. Installations/renovations of more than 20 heads shall be tested at 200 psi. An RME-I or RME-G shall be present for this testing.
5. Final acceptance testing shall be performed on all installations/renovations. Testing shall include tamper switch monitoring, PIV, and water flow monitoring. For installations/renovations of less than 20 heads, an RME-I may perform the final acceptance testing. For installations/renovations of more than 20 heads, an RME-G shall perform the final acceptance testing. Tags will be hung on the system after testing is completed. Materials Test Certificate paperwork shall be completed by the RME and submitted to the inspector.