



Humble Fire Marshal's Office

110 W. Main St., Humble, Texas, 77338
 Phone- (281) 446-4928 Fax- (281) 446-3960
 FireMarshal@cityofhumble.net

Fire Alarm Permit Application

DATE:	Building Permit #: _____ <input type="checkbox"/> N/A
ADDRESS OF BUSINESS/BUILDING:	NAME OF BUSINESS/BUILDING:
LICENSED PROFESSIONAL MAKING APPLICATION:	FIRE PROTECTION COMPANY NAME:
PHONE:	E-MAIL:
Job Valuation:	Company Address:

All plans will be turned into the Building Department, 114 Higgins Street, Humble, Tx, 77338.

New System

Alteration/ Modification of Existing Systems

Construction Drawings - Two (2) copies drawn to architectural scale. Drawings shall show:

1. IFC 2018, NFPA 72, NFPA 13, NFPA 13R will be followed at all times.
2. Appliance layout with description of each appliance, piping runs, locations and heights of appliance.
3. Copies of applicable sections from the manufacturer's design and installation manual for the system. Copies of battery calculations are required.
4. No pencil drawings will be accepted.
5. TESTING is required at the final inspection.
6. Copy of Texas Fire Alarm Technician (FAL) and/or Fire Alarm Planning Superintendent (APS) License.

Items to be Installed/ Modified	Quantity	Comments
Annunciator/ Control Panels		
A/V combination Notification		
Audible Devices		
Visual Devices		
Pull Stations		
Tamper/ Water Flow Switches		
Other		

Signature _____
 (Fire Protection Company)

Date: _____

Permit Number: _____

Fire Alarm Plans and Installation Requirements

The following information is for the purposes of installing any required fire alarm system within the City of Humble, Texas. This is not intended to be the only requirements as many codes and regulations apply.

Fee:

\$50.00

The following items need to be addressed in obtaining a system approval:

1. Fire alarm plans shall be submitted for review and by the Humble Fire Marshal's Office prior to installation of any component of the system. Two (2) sets of plans need to be submitted and shall include information regarding the system, including specifications, wiring diagrams, battery calculations, floor plans, and locations of all devices. Plans shall be submitted to the City of Humble Building Department.
2. Visual inspection shall be made to ensure that there are no changes that affect equipment performance.
3. Acceptance testing shall include functionality test of all initiating and notification devices.
4. During acceptance test all smoke sensing devices shall be tested using smoke only.
5. Required duct detectors shall initiate HVAC shutdown upon activation and indicate a supervisory signal at the fire alarm panel.
6. Buildings equipped with a fire sprinkler system shall have an audible warning device indicating water flow, and shall be installed above the fire department connection and supervised by the fire alarm system.
7. Acceptance testing shall be arranged in advance through the Fire Marshal's Office. No testing will be scheduled after 5 p.m.
8. The entire fire alarm shall be tested at the completion of the system.

Other Permits:

- Any permits required will be obtained through the City of Humble Building Department.
- Electrical, Mechanical, Building, Plumbing

*****A rapid entry Knox box is required for buildings protected by a monitored fire alarm system. These can be purchased through the Knox Company at Knox Box. Contact our office for further information regarding installation. *****