Brazoria County, Texas has adopted the 2018 edition of the International Fire Code with appendix A through N and standards and guidelines referenced within.

During the planning process, developers and designers should contact our office to determine specific design specifications on fire protection devices. Local fire departments throughout the county have different hose connections as well as access control system requirements.

The Brazoria County Fire Marshal’s Office issues permit for construction. The following is a list of permits and fees associated with the construction permits

7.1 - Automatic fire-extinguishing systems
7.2 - Battery systems
7.3 - Capacitor Energy Storage Systems
7.4 - Compressed gases.
7.5 - Cryogenic fluids.
7.6 - Emergency responder radio coverage system
7.7 - Fire alarm and detection systems and related equipment
7.8 - Fire pumps and related equipment
7.9 - Flammable and combustible liquids
7.10 - Fuel Cell Power Systems
7.11 - Gas Detection Systems
7.12 - Gates and Barricades across Fire Apparatus Access Roads
7.13 - Hazardous Materials
7.14 - High Piled Combustible Storage
7.15 - Industrial Ovens
7.16 - LP-Gas
7.17 - Motor Vehicle Repair Rooms and Booths
7.18 - Plant Extraction Systems
7.19 - Private Fire Hydrants
7.20 - Smoke Control/Exhaust Systems
7.21 - Solar Photovoltaic Power Systems
7.22 - Special Event Structures
7.23 - Spraying or Dipping
7.24 - Standpipe Systems
7.25 - Temporary Membrane Structures and Tents

All construction plans submittals should be 1 hard copy sets (stamped for approved construction site set) and 1 digital copy on USB or CD with product and detail specifications. All documents submitted to the Fire Marshal’s Office should be accompanied by a transmittal sheet with contact information.