



James Nykaza  
Fire Marshal

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Deputy Fire Marshal

### Fire Safety Related Permits and Inspection

All plans are reviewed and permits issued by the Humble Building Department at 114 W. Higgins. The Building Department is open from 8 am to 5pm, Monday thru Friday and can be reached by telephone at 281-446-3061. Requests for Inspection appointments should be made to the Fire Marshal's Office at 281-446-4928.

#### **Required Permits and Inspections:**

Vent Hood installation or revision in cooking establishments requires application for a mechanical permit. The mechanical permit covers installation or revision of Fire Suppression Systems associated with the Vent Hood. *Fire Suppression Systems shall be inspected prior to ceiling or wall cover and upon completion of work. A trip test is required.*

Paint Spray Booth installation or revision requires application for a mechanical permit. The mechanical permit covers installation or revision of *Fire Suppression Systems* associated with the Vent Hood. *Fire Suppression Systems shall be inspected prior to ceiling or wall covering and upon completion of work. A trip test is required.*

Fire Alarm installation or revision requires application for a building permit. If a building permit has been issued for new construction or revision of a building, fire alarm work is covered under that permit. Two sets of plans shall be review prior to instillation. *Fire Alarms shall be inspected upon completion of installation. The Fire Marshal or inspector will visually inspect installed equipment.*

Fire Sprinkler System installation or revision requires application for a Fire Sprinkler Permit. Fire Sprinkler permits are \$30.00 regardless of number of heads. Two sets of Plans are required for review. (Plans are not required on re-fits of existing systems that affect fewer than 10 heads) Fire Sprinkler installers must provide a copy of their Texas Fire Marshal License to be issued a permit. *Fire Sprinkler System inspections are required:*

1. *Prior to cover of main supply piping*
2. *Prior to ceiling or wall covering*
3. *Upon completion of installation*

Fire Marshal witnessed hydrostatic testing at 200 psi for 2 hours is required on all new installation. Hydrostatic testing at 150 psi tor 2 hours is required on all retrofits of existing systems when over 10 heads are affected.