



James Nykaza, Fire Marshal / Emergency Management Coordinator
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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 building department.

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 not 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 not 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. *Fire Alarms shall be inspected upon completion of installation. The Fire Marshal or inspector will operationally test installed equipment and review installation plans at that time.*

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 blueprints are required for review. (blue-prints are not required on re-fits of existing systems that affect fewer than 20 heads) It typically takes 2 to 4 days to complete review. 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 for 2 hours is required on all retrofits of existing systems when over 20 heads are affected.