

DEVELOPMENT SERVICES DEPARTMENT

Permits and Inspections Division

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Missouri City Fire Marshal's Office Permit Application

Permit Application #

| Diago Tomo on Brinto | | | | |
|--|--|----------------------------------|------------------------------|--|
| Please Type or Print: | | | | |
| Name of Applicant: | | | | |
| Company Name: | | | | |
| Type of Business: | | | | |
| Address | | | | |
| No. Street Nam | ne City | State | Zip | |
| E-mail: | | | | |
| Phone No. () | ext Fax: (| _) | | |
| Applicable State License or Regis | | | | |
| Location of Operation, Process, or | r Occupancy: | | | |
| No. | Street Name | (Subdiv | (Subdivision if Application) | |
| Name of Business: | | | | |
| Applicant expressly agrees and | understands: | | | |
| operation, material, equip to the Fire Marshal upon • That the applicant will co | rawing, plan specification, concept detail, pment, product procedure, or process and his request before final approval. omply with all Ordinances, Codes, Standard, procedure, installation, or process. | all testing agency certification | n(s) will be submitted | |
| Applicant Signature | | Date | | |

For additional information or assistance in completing this application, refer inquires to:
The Missouri City Fire Marshal's Office: 281-403-4311

Please check the appropriate permit type being requested on the reverse side of this to form Where work is started before obtaining applicable permit ... THE FEE SHALL BE DOUBLED!

| Ur | Operational Permits less otherwise indicated, operational permits shall be renewed annually and will be inspected annually by the fire code official | Permit Fee | | |
|----|---|------------------|--|--|
| | Adult or child daycare facility | \$150 | | |
| | Carbon dioxide systems use in beverage dispensing applications (over 100 pounds of CO2) | \$125 | | |
| | Carnivals or fairs (Per event) | \$150 | | |
| | Compressed gases (over the amounts listed in table 105.6.4 of amended 2015 IFC) | \$150 | | |
| | Dry Cleaning | \$200 | | |
| | Explosives (including, but not limited to fireworks, pyrotechnic special effects materials, or pyrotechnic special effects) (Per fireworks display event) This fee includes the cost of firefighters required to be present at a fireworks display location. Aerial fireworks displays sponsored by the City of Missouri City shall be exempts from payments of the listed permit fees but shall obtain a permit and have the required plan review and inspections. | \$500 | | |
| | Foster home (custodial care is provided for six or fewer children under the age of 18) | \$100 | | |
| | Flammable and combustible liquids | \$125 | | |
| | Hazardous materials | \$200 | | |
| | Health care facility (hospital, nursing homes, health clinics, dialysis clinics-by chairs) | | | |
| | [] 1 - 100 licenses beds | \$150 | | |
| | [] 101-150 licensed beds | \$200 | | |
| | [] Over 150 licensed beds | \$250 | | |
| | High - Piled Storage | \$200 | | |
| | Hot-work Operations (per site) | \$125 | | |
| | Pool supply retail establishment (A building devoted primarily to the sale or rental of swimming pool and spa supplies, including, but not limited to, pool cleaners, pool chemicals, etc.) | \$150 | | |
| | Residential care facility | | | |
| | [] 3 - 5 licensed occupancy | \$125 | | |
| | [] 6 - 16 licensed occupancy | \$150 | | |
| | [] Over 16 licensed occupancy | \$200 | | |
| | Rooftop heliports | \$175 | | |
| | Temporary storage tanks (per tank) (Number of) | \$125 | | |
| | Tire rebuilding plants | \$150 | | |
| | Operational permit fee for Assembly's, i.e., <i>Places of worship, Motion picture theaters, Restaurants,</i> Libraries, Stadiums, etc., Not an all inclusive list of Assembly's (no more than a 3 hour cost of \$240) | \$80 per hour | | |
| | Libraries, Stadiums, etc. Not an all-inclusive list of Assembly's (no more than a 3-hour cost of \$240) Operational permit for Annual Fire and Life Safety Inspections, i.e., Nail Salons, Banks, Barbershops, etc., any businesses not listed in categories above. (no more than a 3-hour cost of \$240) | \$80 per hour | | |

| Construction Permits | | Plan Review Fee | Permit Fee |
|----------------------|--|-----------------------|--------------------------|
| | Automatic Fire - extinguishing systems (Total SF) | | |
| | [] Fire sprinkler system installation (First 10,000 SF) | | \$150 |
| | [] Each additional 10,000 SF | \$50 | \$50 |
| | [] Remove, add or relocate 1 - 25 sprinkler heads | \$25 | \$100 |
| | [] Remove, add or relocate over 25 sprinkler heads | \$100 | \$100 |
| | Fixed fire extinguishing systems | | \$60 |
| | Battery systems (liquid capacity over 50 gallons) | \$50 | \$100 |
| | Compressed gases | \$75 | \$100 |
| | Fire Alarm and detection systems and related equipment (automatic, manual and/or monitored) first 20,000 SF | \$75 | \$100 |
| | Fire Alarm and detection systems and related equipment (automatic, manual and/or monitored) per additional 20,000 SF | \$50 | \$50 |
| | Fire Pumps and related equipment | \$25 | \$100 |
| | Flammable and combustible liquids | \$75 | \$100 |
| | Gates or barriers across roadways or private drives | \$25 | \$50 |
| | Hazardous material | \$150 | \$200 |
| | Industrial Ovens | \$50 | \$50 |
| | LP Gas | \$50 | \$100 |
| | Private Fire Hydrants (Per hydrant installation) | \$25 | \$50 |
| | Smoke control or smoke exhaust systems | \$50 | \$50 |
| | Spraying or dipping | \$50 | \$150 |
| | Standpipe systems (per 2 connections) | \$50 | \$100 |
| | Temporary membrane structures and tents (over 400 Sq. Ft., if open on all sides over 700 Sq. Ft.) | \$50 | \$100 |
| | Underground private fire mains | \$50 | \$150 |
| | Single Family Residential automatic fire sprinkler shall be exempt from payment, but shall obtain a permit and have the required plans reviewed and acceptance test inspection | n/a | n/a |
| Re-Inspection fees | | | Fee |
| | Site Re-inspection | | \$ 100/re- inspection |
| | Subsequent re-inspections will increase by \$ 50 | | |
| | Total Permit Fee: | | |
| | PSR: Date: | | |

FIRE PROTECTION SYSTEMS PLAN REVIEW SUBMITTAL REQUIREMENTS

Submit three sets of plans for all fire protection systems review & one CD in PDF format

This list is not an all-inclusive list of the 2015 International Fire Code or Reference Standards requirements:

Fire Underground and hydrants

- 1. Installer's state license
- 2. Fire sprinkler system 13 or 13R with remote fire department connection; provide the location of the fire department connection within 100 ft. of a fire hydrant.
- 3. Manufacture specification sheets for the remote fire vault, fire department connection, valves, fire hydrants, and pipe. Please use City Detail MC-14-17 for fire vault and MR-11-15 for fire hydrants.
- 4. Provide an illustration that shows the location of thrust blocks.
- 5. Specifications on thrust block construction and method of backfill using City Detail sheets: MC-15-15, and MC-11-15.

Fire Sprinkler Systems- 13, 13R, or 13D

- 1. Installer's state license
- 2. Provide a floor plan of all rooms that include the locations of sprinkler heads within the area and whether the "small room rule" will be used within the room.
- 3. Fire flow calculation from nearest fire hydrants
- 4. Hydraulic calculations for the proposed system
- 5. Manufacturer specification sheets for valves, sprinkler heads, hangers, pipe, and other devices (i.e., jockey pumps, air compressors) proposed to be installed on the system.
- 6. Location of inspector test and drains.

Fire Alarm Systems

- 1. Installer's state license
- 2. Sequence of operation
- 3. Provide a floor plan of all rooms that includes all devices along with the Candela ratings, detector types, alarm initiating devices, and NAC circuits from FACP to EOL.
- 4. Provide battery calculations, voltage drop calculations, and one-line diagrams.
- 5. Manufacturer specification sheets for all devices proposed to be installed on the system.
- 6. Location and number of HVAC smoke detectors, tamper devices, water flow switches, and other supervised interconnects.
- 7. Provide the UL listing of the monitoring station.

Fixed Fire Extinguishing Systems

- 1. Installer's state license
- 2. Provide the sequence of operations and whether the system will be tied into a preexisting fire alarm system.
- 3. Include the manufacture specification sheets for the proposed system, interconnects, and nozzles.
- 4. Provide a floor plan that identifies the location of the manual activation device along with the distance from the proposed hood protection system.