



Permits and Inspections Division

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SWIMMING POOL/SPA PERMIT APPLICATION

Job Address: _____

Owner Name: _____ Phone: _____

Contractor: _____ Name: _____

Phone: _____ Email: _____

_____ Private - \$100.00

_____ Spa - \$25.00

_____ Public/Semi-Public Pool - \$500.00

NOTICE:

PLAN REVIEW REQUIRED!

The placing of any materials in the City's Right-of-Way is prohibited. Any company found to have placed ANY MATERIAL in a City Street will be fined a possible fine of five-hundred (\$500.00), daily beginning on the day first observed.

City Ordinance requires that backwash from swimming pools shall not be drained into the storm sewer.

For Public Pools: Ensure Compliance to the 2015 International Building Code Section 3109

For Residential Pools: Ensure Compliance to 2015 International Swimming Pool and Spa Code

This is to certify that I, the Contractor, being issued this permit for building hereon described structure, will comply with the regulations, 2015 International Swimming Pool and Spa Code and Ordinances of the City of Missouri City, Texas.

It is my responsibility to ensure that the pool has all required inspections prior to pool utilization. A fine not to exceed \$200.00 per day will be assessed for any swimming pool in use without final inspections in accordance with City Ordinance.

Master Electrician's Signature

Date

Date: _____

PSR: _____

Permit #: _____

This form may be emailed, mailed, or submitted in person.

REQUIRED INSPECTIONS

1. Stake-Out

Prior to excavation lot must be surveyed in a stake-out.

Stake-out survey must be submitted and inspection approved prior to excavation

2. Steel

Reinforcing steel mat

3. Deck Reinforcement

4. Reinforcing steel mat

5. Underground

- a. Gas - gas lines must be pressurized & tested
- b. Electrical – conduits, control wiring and bonding
- c. Other piping – pool related piping
- d. Reroutes (plumbing & electrical utilities)

6. Final

- a. Pool – all swimming pool installation must be completed. The pool shall be completely filled with water and in operation before final inspection.
- b. **Required fencing shall be in place prior to filling pool with water.**
- c. Electrical – all devices/controls must be functional and perform as intended.
- d. Plumbing – backflow preventors must be provided when using hose bibs for water makeup.

MISSOURI CITY SWIMMING POOL GUIDELINES

The Inspection Division must review plans for all new and remodeled private, public, swimming pools and spas. Plan review is performed to ensure compliance with applicable laws and regulations. The following information must be included in submitted plans. Partial submittals will not be reviewed.

Subject	Verified
Complete Swimming Pool Permit Application -HOA approval	
Plan Review Fee	
Swimming Pool Specifications	
Two identical sets of plans. -Specification sheets for equipment -Pump Curve	
Site Plan -Drain Plan -Access Plan (jogging trails should not be used as means of access)	
Scale (Pool: 1/4"=1 foot) (Spa: 1"=1foot)	
Deck Plan (showing slopes, drains and reinforcing steel)	
Fence and Gates (showing plan view and elevations see applicable code section)	
Alarm at doors leading to secured pool area.	
Pool/Spa/Wading Pool Layout: -Overhead view showing all dimensions -Sectional view showing slope, depths at shallow and deep ends, slope breaks -Water capacity, turnover ratio, filter type (No DE filters allowed)	
Stair, ladder, handhold, diving board (if applicable) provide detail.	
Shell information (material , finish, color) -Pool cover specifications (if applicable)	
Equipment pad layout	
Plumbing Plan - Line diagram showing return and suction lines - Safety Vacuum Release System / Device -Location of all circulation equipment (pump(s), filter, disinfectant feeder, flow meter, pressure gauges) -Pipe sizes and materials -Skimmer locations -Main drain and equalizer line locations (include anti-hair/body entanglement covers specifications) -Hose bib location/anti-siphon device.	
Electrical Plan -Deck lighting (show fixture locations) -Underwater lighting/GFCI specifications -Emergency shutoff switch (spas only)	
State Energy Code Guidelines -Section 504.3 International Energy Conservation Code	