



# CITY OF FULSHEAR

## BUILDING SERVICES

PO Box 279 / 29255 FM 1093 #12C

Fulshear, Texas 77441

Phone: 281-346-8860 ~ Fax: 281-346-8237

www.fulsheartexas.gov

### Application for Flatwork Permit

Date of Application: \_\_\_\_\_

Occupancy Use: Residential: \_\_\_\_\_ Commercial: \_\_\_\_\_

New Install: \_\_\_\_\_ Replacement: \_\_\_\_\_

Project Address: \_\_\_\_\_

Legal Description: Lot: \_\_\_\_\_ Block: \_\_\_\_\_ Subdivision: \_\_\_\_\_

Property Owner: \_\_\_\_\_

Owner Address/City/State/Zip: \_\_\_\_\_

Owner's Phone #: \_\_\_\_\_

Contractor's Name: \_\_\_\_\_

Address/City/State/Zip: \_\_\_\_\_

Contractor's Phone#: \_\_\_\_\_

Description of Project: \_\_\_\_\_

- Drive Approach \_\_\_\_\_
- Sidewalk and/or walkway: \_\_\_\_\_
- Parking/Paving square footage \_\_\_\_\_

**Note: 2 copies of the site plan with detailed information of proposed work, construction plans and any required drainage plans are required at time of application.**

**Permit Fee Residential - \$95.00**

**Commercial - \$300.00**

- Work must be started within 90 days of permit issuance date or such permit will be null and void.
- This application must be accompanied by the required documents required by City Ordinance prior to starting construction.
- Work without a permit posted could result in additional fees, work performed without a permit contractor will be assessed a \$350.00 fine plus the cost of the permit.
- Re-inspection fees must be paid prior to re-inspection at a cost of \$60.00.
- This application is non-transferable and expires in 90 days.

I HEREBY ACCEPT ALL CONDITIONS SET ABOVE AND CERTIFY THAT ALL STATEMENTS MADE HEREIN ARE TRUE.

\_\_\_\_\_  
Applicant Original Signature

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Date

Approved By: \_\_\_\_\_ Date: \_\_\_\_\_



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### **Standards For Concrete and Steel** **(Residential and Commercial)**

#### **Residential**

1. **Public Sidewalks:** 4' wide, 4" thick minimum concrete at 2500 PSI reinforced with #3 rebar, 18" OCEW supported, dowels @ 18" OC. \*(must comply with all notes)
2. **Walkways:** Minimum 2' wide, 3 1/2" thick minimum concrete at 2500 PSI reinforced with minimum 6"X6", #6 wire mesh supported dowels @ 18" OC. \*(must comply with all notes)
3. **Driveways:** 3 1/2 " thick minimum concrete at 2500 PSI reinforced with minimum 6"X6", #6 wire mesh supported, dowels @ 18" OC.  
\*(must comply with all notes)
4. **Radius:** 2' to 5' \*(must comply with all notes)
5. **Patio Slabs:** 4" thick minimum concrete at 2500 PSI reinforced with minimum 6"X6", #6 wire mesh supported. If attaching to existing concrete, add dowels at 18" OC. \*(must comply with all notes)
6. **Approach:** 6" thick minimum concrete at 2500 PSI to property line
  - a. #3 rebar at 18" OCEW and supported
  - b. Sleeve dowels at existing concrete street (unless street is asphalt) and attach two (2) each #3 rebar running parallel to the street and tied to the dowels. \*(must comply with all notes)

#### **Commercial**

1. **Driveways:** 6" thick minimum concrete at 3000 PSI
  - a. #3 rebar at 24" OCEW, dowels at 18" OC
  - b. \*(must comply with all notes)
2. **Common Parking:** 5" thick minimum concrete at 3000 PSI
  - a. #3 rebar at 24" OCEW, dowels at 18" OC
  - b. \*(must comply with all notes)
3. **Radius:** 5' to 10' \*(must comply with all notes)
4. **Approach:** 6" thick minimum concrete at 3000 PSI to property line
  - a. #3 rebar at 18" OCEW and supported
  - b. Sleeve dowels at existing concrete street (unless street is asphalt) and attach two (2) each #3 rebar running parallel to the street and tied to the dowels. \*(must comply with all notes)

#### **Notes**

1. **Full Expansion Joints:** Pressure treated or sound hear redwood 3/4" thick with OA 90 asphalt joint seal a. 10' OC
  - b. 12" dowels, 18" OC
  - c. 6" into existing slabs and epoxied
  - d. Sleeve exposed sides and dowels
2. **Control Joints:** Saw cut between every expansion joint. 1/2" x 1/2"
3. **Dowels:** (load transmission devices) #3 rebar, 12" long, 18" OC
  - a. 6" into existing slabs and epoxied
  - b. Sleeve exposed sides
4. **Proper Steel Support and Placement:** 2" from ground, 1/2" form boards, and all steel must be tied. Must use one of the following non-corrosive steel approved chairs concrete bricks, or other approved material.