



# CITY OF FULSHEAR

## DEVELOPMENT SERVICES

PO Box 279 / 29255 FM 1093 #12C  
Fulshear, Texas 77441  
Phone: 281-346-8860 ~ Fax: 281-346-8237  
[www.fulsheartexas.gov](http://www.fulsheartexas.gov)

### Flatwork Permit Application

Date of Application: \_\_\_\_\_ Permit #: \_\_\_\_\_ - \_\_\_\_\_

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

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

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

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

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

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

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

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

Occupancy Use: Residential: \_\_\_\_\_ Commercial: \_\_\_\_\_ New Install: \_\_\_\_\_ Replacement: \_\_\_\_\_

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

Note: 2 copies ( 1 Hard Copy, 1 Digital Copy emailed to [plans@fulsheartexas.gov](mailto:plans@fulsheartexas.gov) or thumb drive )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 180 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.

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Applicant Signature

Printed Name

Date

**Inspection requests must be turned in by 3PM the day before an inspection is needed.  
Call 281-346-8850 or email inspections to [inspections@fulsheartexas.gov](mailto:inspections@fulsheartexas.gov).**



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

#### **Residential**

**Public Sidewalks:** See Attached Public Residential Sidewalk Construction Standards Sheet

**Private Walkways Above Public Easement:** 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)

**Driveways Above Public Easement:** 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)

**Patio Slabs:** 4" thick minimum concrete at 2500 PSI reinforced with minimum 6"X6", #6 wire mesh supported.

**Attaching to existing foundation prohibited**

**Driveway Approach and Curb Cut:** See Attached Curb Cut and Approach Detail

**Radius:** Minimum 5' \*(must comply with all notes)

**Subgrade:** Minimum 2" compacted bank sand

#### **Commercial**

**Driveways:** 6" thick minimum concrete at 3000 PSI

- a. #3 rebar at 24" OCEW, dowels at 18" OC
- b. \*(must comply with all notes)

**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)

**Approach:** See Attached Curb Cut and Approach Detail

**Radius:** Minimum 25' \*(must comply with all notes)

#### **\*Notes\***

**Full Expansion Joints:** Pressure treated, or sound heart redwood 3/4" thick with OA 90 asphalt joint seal at 10' OC 12" dowels, 18" OC  
6" into existing slabs and epoxied  
Sleeve exposed sides of dowels uniformly

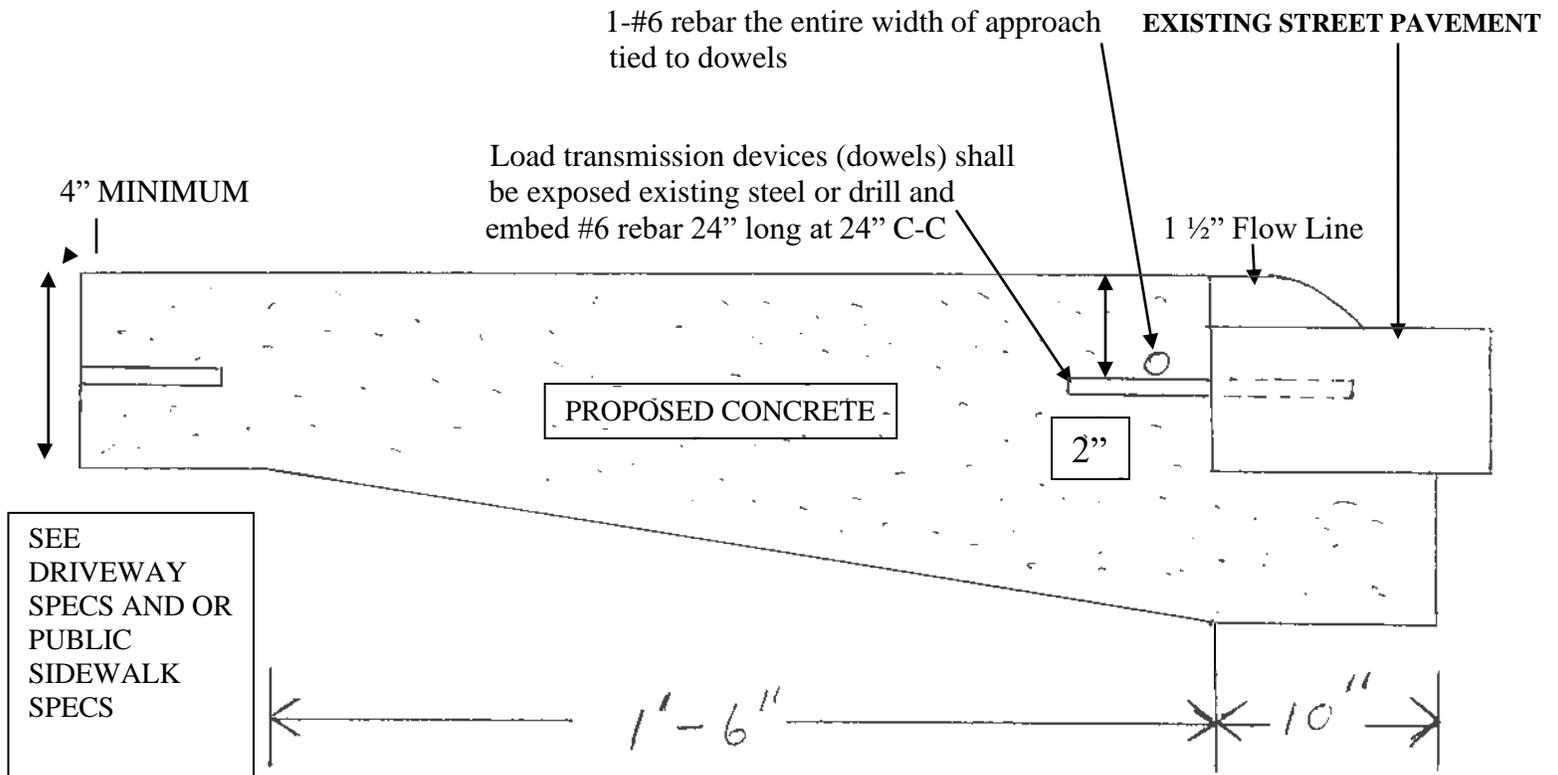
**Dowels:** (load transmission devices) #3 rebar, 12" long,  
18" OC 6" into existing slabs and epoxied  
Sleeve exposed sides uniformly

**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.

**Subgrade:** Minimum 2" compacted bank sand

# CURB CUT AND APPROACH DETAIL

**SUBGRADE SHALL BE 2" MINIMUM OF COMPACTED BANK SAND THROUGHOUT**



# City of Fulshear Public Residential Sidewalk Construction Standards

## Public Residential Sidewalks: Sidewalks shall meet the following minimum standards:

### **Dimensions:**

**Width:** Four feet, zero inches, minimum.

**Thickness:** Zero feet, four inches, minimum.

**Subgrade:** Two inches of compacted bank sand.

**Cross slope:** One-fourth-inch per foot, toward curb. Slopes on sidewalks must be ADA compliant.

Reinforcing shall be a minimum #3 rebar at no greater than 18 inches C-C supported by either chairs or concrete bricks.

Load transmission devices (dowels) shall be #3 rebar, 12 inches long, embedded six-inch either side of expansion joint, one end shall be sleeved uniformly. Set load transmission devices 12-inch C-C, maximum.

Expansion joints are to be spaced (20') twenty feet C-C and are to be sound heart redwood, three-quarter-inch thick with OA 90 asphalt or approved sealer with control joints cut (one-quarter inch wide by one-half-inch deep) at no greater than four feet C-C spacing.

The finish on all public driveway approaches and sidewalks shall be natural concrete with a light broom finish. No pigment, color, tile, brick, or patterning shall be placed or installed.

Should a under pavement conduit wish to be installed for future access or irrigation sleeve, sleeve material shall be minimum of Schedule 40 pipe extended 2" beyond both sides of pavement.

No water meters, water valves, hydrant valves or cleanouts shall be installed in a paved area unless approved by the City of Fulshear.