

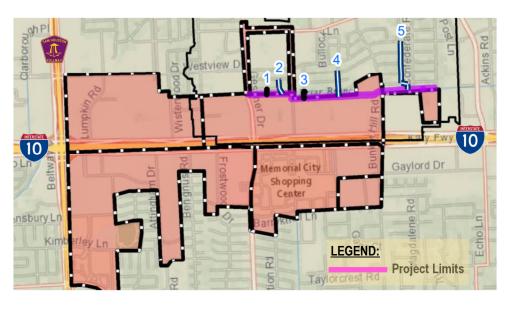
# **PROGRESS REPORT—APRIL 2019**

### Briar Branch (W140-01-00) Channel & Straws Improvements

WBS No. N-T17000-0018-3, T-1734 & T-1734B

### **PROJECT LOCATION**

The channel improvement project is approximately 6,200 feet long, from Gessner Road east to Oak Tree Drive, approximately 1,750 feet east of Bunker Hill Road. This project is located in City Council District A.



#### **PROJECT STATUS**

- RCB installation between Witte Rd and Gessner Rd is complete
- Clearing & Grubbing in progress for section between Bunker Hill and Witte
- 10' x 8' and 9' x 8' RCB Installation continues between W140 Detention Basin and Bunker Hill
- Planning work for Bunker Hill crossing work has commenced, working on traffic control plan

# CURRENT TRAFFIC CONTROL CONFIGURATION

All streets are open

#### **PROJECT OBJECTIVE**

### Improve drainage by increasing conveyance and storage

The Briar Branch (W140-01-00) Channel and Straws Improvements project involves the construction of storm drainage improvements that are designed to lower water levels on Briar Branch, provide flood mitigation storage, and deliver flooding relief and protection to the surrounding community.

#### PROJECT DESCRIPTION

- The channel improvement project is approximately 6,200 feet long, from Gessner Road east to Oak Tree Drive, approximately 1,750 feet east of Bunker Hill Road. The proposed channel improvements will include constructing box culverts ranging in size from 7-FT x 7-FT to 10-FT x 8-FT RCBs along the length of the system, effectively enclosing the channel.
- The Straw improvements consist of approximately 2,600 linear feet of perpendicular improvements at five separate lateral locations along Briar Branch, from Gessner Road east to Confederate Lane, approximately 1,000 feet east of Bunker Hill Road.
- Included in the channel improvements is the reconstruction of the Bunker Hill Road crossing at Briar Branch from dual 7-FT x 7-FT RCBs to triple 8'x8' RCBs.

# Cont. PROGRESS REPORT—APRIL 2019

# Briar Branch (W140-01-00) Channel & Straws Improvements

WBS No. N-T17000-0018-3, T-1734 & T-1734B

#### **CONSTRUCTION TIME**

Contract time:

24 Months

Notice to Proceed date:

December 17, 2018

#### **CONTACT INFORMATION**

Construction Manager (CM)

Gauge Engineering 3200 Wilcrest Drive, Suite 220

Houston, TX 77042

Contractor

Reytec Construction Resources 1901 Hollister St.

Houston, TX 77080

### **PAYMENT ESTIMATES**

Original Contract Amount	\$18,794,957.00
Change Order Amount to Date	\$0.00
Current Contract Amount	\$18,794,957.00
Previous Payments	\$1,014,701.14
Current Payment Due	\$2,285,651.68
Contract Completion Date	11/30/2020

#### **PROGRESS PHOTOS**





Installation of C-1 inlet along Larston @ Cederdale



10' x 8' and 9' x 8' RCB Installation—PH I



Removal of concrete channel lining