PROGRESS REPORT— AUGUST 2025

BRIAR BRANCH STORM WATER DETENTION BASIN EXPANSION AND STORM SEWER IMPROVEMENTS

WBS No. N-T7000-0021-3



Storm sewer and roadway improvements:

Westview Drive, Cedardale Dr, Windhover Ln, and Demaret Ln Basin improvements:

At existing basin between Bunker Hill Rd and Blalock Rd.

FUNDING PARTNERS

EPA: \$3,394,000

PROJECT OBJECTIVES & DESCRIPTION

Reduce risk of flooding in neighborhood by:

- Installing reinforced concrete boxes to draw water more quickly away from the homes.
- Mitigating flow increases by deepening the detention basin.

ASSOCIATED IMPROVEMENTS

- Reinforced concrete boxes and basin deepening
- Half-road replacement
- Mill and overlay roadway (side without boxes)
- Sidewalk and ADA-compliant wheelchair ramps
- Waterline replacements
- Driveway replacement
- Lift station
- Subsurface barrier wall

EXISTING BASIN



BASIN DETENTION VOLUME

Pre-project volume: 44 ac-ft
Added volume: 35.1 ac-ft*
Total: 79.2 ac-ft
*80% capacity increase



Existing Roadway



PROJECT STATUS

- Continued pouring concrete for wet well walls.
- Completed installation of backslope interceptor pipes.
- Began toe drain installation.
- Continued pilot channel installation.
- Completed milling of existing asphalt.

NEXT STEPS

- · Continue wet well installation
- · Install basin access road
- Continue concrete pilot channel installation.
- Remove concrete pavement with or without asphalt.
- Begin storm sewer installation

PROGRESS REPORT— AUGUST 2025

BRIAR BRANCH STORM WATER DETENTION BASIN EXPANSION AND STORM SEWER IMPROVEMENTS



CONSTRUCTION TIME

Original Contract Time: Mobilization Date:

470 Days Jan 6th, 2025

CONTACT INFORMATION

Construction Manager:

HR Green 11750 Katy Freeway, Suite 400 Houston, TX 77079



CONTRACTOR

Reytec Construction Resources, Inc. 1901 Hollister St. Houston, TX 77080



PAYMENT ESTIMATES

Original Contract Amount	\$13,797,688.00
Change Order Amount to Date	\$0.00
Current Contract Amount	\$13,797,688.00
Previous Payments	\$5,713,400.70
Current Payment Due (Minus Retainage)	\$354,304.87
Contract Completion Date	April 20, 2026
Balance Remaining	\$7,410,629.50

PROGRESS PHOTOS



Backslope Interceptor Pipe Installation



Concrete Pilot Channel



Wet Well Concrete



Formwork for Wet Well Top