



## CONSTRUCTION ESTIMATE CERTIFICATION FORM

|              |                |
|--------------|----------------|
| INVOICE #    | 3 FINAL        |
| PERIOD       | 8/31 - 9/30/17 |
| BILLING DATE | 10/6/2017      |

PROJECT NAME: **City of Deer Park - Erin Glen 24-inch Storm Drain**

BILL TO: **City of Deer Park**  
**Attn: Brent Costlow / AP**  
**710 E. San Augustine**  
**Deer Park, TX 77536**

PAYABLE TO: **VAUGHT SERVICES LLC**  
**Attn: Accounts Receivable**  
**9155 Wallisville Road**  
**Houston, Texas 77029**

| ITEM NO.                      | DESCRIPTION OF ITEM                                                                             | UNIT | EST. QUAN. | UNIT PRICES  | TOTAL AMOUNT         | AMOUNT COMPLETED THIS PERIOD | AMOUNT DUE THIS PERIOD | AMOUNT COMPLETED TO DATE | TOTAL AMOUNT BILLED TO DATE | % COMPLETE    |
|-------------------------------|-------------------------------------------------------------------------------------------------|------|------------|--------------|----------------------|------------------------------|------------------------|--------------------------|-----------------------------|---------------|
| TP-1                          | Mobilization / Demobilization per occurrence                                                    | LS   | 1          | \$ 6,500.00  | \$ 6,500.00          | 0.00                         | \$ -                   | 1.00                     | \$ 6,500.00                 | 100.00%       |
| TP-2                          | Traffic Control and Regulation, Complete in Place.                                              | LS   | 1          | \$ 5,500.00  | \$ 5,500.00          | 0.00                         | \$ -                   | 1.00                     | \$ 5,500.00                 | 100.00%       |
| TP-3                          | Pipe Burst Existing 18-Inch Storm Sewer using 24-Inch O.D. SDR-19 HDPE Pipe, Complete in Place. | LF   | 220        | \$ 580.00    | \$ 127,600.00        | 0.00                         | \$ -                   | 205.00                   | \$ 118,900.00               | 93.18%        |
| TP-4                          | Pre-TV/Cleaning of 18-Inch Storm Sewer Pipe (Pre-Installation), Complete in Place.              | LF   | 220        | \$ 10.00     | \$ 2,200.00          | 0.00                         | \$ -                   | 205.00                   | \$ 2,050.00                 | 93.18%        |
| TP-5                          | Post Video Inspection of 18 and 24-Inch Storm Sewer Pipe, Complete in Place.                    | LF   | 260        | \$ 5.00      | \$ 1,300.00          | 0.00                         | \$ -                   | 205.00                   | \$ 1,025.00                 | 78.85%        |
| TP-6                          | Installation of 10' Storm Inlet                                                                 | EA   | 2          | \$ 12,500.00 | \$ 25,000.00         | 0.00                         | \$ -                   | 2.00                     | \$ 25,000.00                | 100.00%       |
| TP-7                          | Open Cut installation of 18-inch RCP                                                            | LF   | 40         | \$ 370.00    | \$ 14,800.00         | 0.00                         | \$ -                   | 37.00                    | \$ 13,690.00                | 92.50%        |
| TP-8                          | Repair Storm Box from installation of 24" HDPE                                                  | EA   | 1          | \$ 1,000.00  | \$ 1,000.00          | 0.00                         | \$ -                   | 1.00                     | \$ 1,000.00                 | 100.00%       |
| TP-9                          | Remove and replace concrete roadway/driveway/sidewalk                                           | SY   | 202        | \$ 140.00    | \$ 28,280.00         | 0.00                         | \$ -                   | 202.00                   | \$ 28,280.00                | 100.00%       |
| TP-10                         | Remove and dispose 15-inch RCP Storm Pipe and Inlet Grate                                       | LS   | 1          | \$ 3,500.00  | \$ 3,500.00          | 0.00                         | \$ -                   | 1.00                     | \$ 3,500.00                 | 100.00%       |
| TP-11                         | Remove and replace concrete curb and gutter                                                     | LF   | 60         | \$ 15.00     | \$ 900.00            | 0.00                         | \$ -                   | 60.00                    | \$ 900.00                   | 100.00%       |
| TP-12                         | Cement Stabilized Sand backfill                                                                 | TON  | 50         | \$ 55.00     | \$ 2,750.00          | 0.00                         | \$ -                   | 150.00                   | \$ 8,250.00                 | 300.00%       |
| TP-13                         | Fence removal and replacement                                                                   | LF   | 40         | \$ 42.00     | \$ 1,680.00          | 0.00                         | \$ -                   | 40.00                    | \$ 1,680.00                 | 100.00%       |
| TP-14                         | Haul-Off / Site Restoration                                                                     | LS   | 1          | \$ 10,000.00 | \$ 10,000.00         | 0.00                         | \$ -                   | 1.00                     | \$ 10,000.00                | 100.00%       |
| <b>TOTAL BASE BID ITEMS</b>   |                                                                                                 |      |            |              | <b>\$ 231,010.00</b> |                              |                        |                          |                             |               |
| <b>ADDITIONAL PAY ITEM</b>    |                                                                                                 |      |            |              |                      |                              |                        |                          |                             |               |
| ADD-1                         | Performance and Payment Bonds                                                                   | EA   | 1          | \$ 11,550.50 | \$ 11,550.50         | 0.00                         | \$ -                   | 1.00                     | \$ 11,550.50                | 100.00%       |
| <b>TOTAL ADDITIONAL ITEMS</b> |                                                                                                 |      |            |              | <b>\$ 11,550.50</b>  |                              |                        |                          |                             |               |
| <b>TOTALS</b>                 |                                                                                                 |      |            |              | <b>\$ 242,560.50</b> |                              | <b>\$ -</b>            |                          | <b>\$ 237,825.50</b>        | <b>98.05%</b> |

Prepared By:

*Brent A. Keller*

Approved By:

Completed Amount  
Retainage

**TOTAL DUE**

|                     |
|---------------------|
| \$ -                |
| \$ 11,891.28        |
| <b>\$ 11,891.28</b> |

|               |
|---------------|
| \$ 237,825.50 |
| \$ 11,891.28  |
| \$ 225,934.23 |

**PAYMENT TERMS NET 30 FROM INVOICE DATE**

**DUE DATE: 11/5/2017**