



PO 137085  
Rec 414544  
7/31/17

HP

AVILES ENGINEERING CORPORATION

5790 Windfern Road, Houston, Texas 77041 - 713-895-7645 - Fax 713-895-7943

## Invoice

Invoice Date: 06/30/17  
AEC Project No.: C121-16

AEC Invoice No.: 061729C  
Customer ID: FTBCENG

Client: **Fort Bend County**  
**Fort Bend County Engineering Department**

Project: **FM 1093/Westpark Tollway Expansion Project, Phase 1**

P. O. No.: 137085

Bill to:

email to:

**Fort Bend County Engineering Department**  
**Attn: County Engineer**  
301 Jackson Street  
Richmond, Texas 77469

**Vanessa Wallace**  
[vwallace@pascorp.net](mailto:vwallace@pascorp.net)

| Services Provided:  | Net Amount Due                             |
|---|--|
| Construction Materials Testing and Inspection Services<br>on the above Referenced Project<br>(See Attached Page/s for Invoice Backup) | \$13,115.50                                |
| Subtotal  | \$13,115.50                                |
| <b>Terms: Net 30</b>  | <b>Total Due this Invoice: \$13,115.50</b> |

|  |                    |
|--|--------------------|
| Contract Amount:                         | \$300,000.00       |
| <b>Amount of this Invoice:</b>           | <b>\$13,115.50</b> |
| Amount of Previous Invoices:             | \$242,615.03       |
| Amount Invoiced including this Invoice:  | \$255,730.53       |
| Amount Remaining including this Invoice: | \$44,269.47        |
| Percent of Contract Complete:            | 85.2%              |

OK To Pay  
Mike Stone  
7/27/2017

Please Remit to:  
**Aviles Engineering Corporation**  
5790 Windfern Road  
Houston, Texas 77041

ok to pay  
WPB  
7/31/17

Please Include Invoice Number on all Remittance. Thank You and We Appreciate Your Business.

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AEC Project No.:

C121-16

Client: Fort Bend County

Fort Bend County Engineering Department

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| Date | Report No. | Description                                  | Quantity | Unit     | Unit Rate | Amount    |
|------|------------|--|----------|----------|-----------|-----------|
| 6/1  | 825        | Engineering Technician - Minimum Charge      | 2        | Hour     | \$ 51.00  | \$ 102.00 |
|      |            | Vehicle - Minimum Charge                     | 2        | Hour     | \$ 10.00  | \$ 20.00  |
|      |            | Project Engineer                             | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/9  | 826        | Senior Engineering Technician                | 2        | Hour     | \$ 65.00  | \$ 130.00 |
|      |            | Trip Charge - Vehicle and Time               | 1        | Trip     | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                             | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/9  | 827        | Concrete Compression Test                    | 6        | Each     | \$ 17.00  | \$ 102.00 |
|      |            | Project Engineer                             | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/10 | 828        | Senior Engineering Technician - OT Min. Chg. | 2        | Hour     | \$ 97.00  | \$ 194.00 |
|      |            | Vehicle - Minimum Charge                     | 2        | Hour     | \$ 10.00  | \$ 20.00  |
|      |            | Project Engineer                             | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/12 | 829        | Senior Engineering Technician                | 3.75     | Hour     | \$ 65.00  | \$ 243.75 |
|      |            | Trip Charge - Vehicle and Time               | 1        | Trip     | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                             | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/12 | 830        | Concrete Compression Test                    | 6        | Each     | \$ 17.00  | \$ 102.00 |
|      |            | Project Engineer                             | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/13 | 831        | Engineering Technician - Minimum Charge      | 2        | Hour     | \$ 51.00  | \$ 102.00 |
|      |            | Vehicle - Minimum Charge                     | 2        | Hour     | \$ 10.00  | \$ 20.00  |
|      |            | Project Engineer                             | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/17 | 832        | Senior Engineering Technician - Overtime     | 3        | Hour     | \$ 97.00  | \$ 291.00 |
|      |            | Trip Charge - Vehicle and Time               | 1        | Trip     | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                             | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/19 | 833        | NICET III Technician                         | 7.5      | Hour     | \$ 75.00  | \$ 562.50 |
|      |            | Trip Charge - Vehicle and Time               | 1        | Trip     | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                             | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/19 | 834        | Molding Specimens                            | 1        | Set of 3 | \$ 63.00  | \$ 63.00  |
|      |            | Density of Molded Specimens                  | 1        | Set of 3 | \$ 54.00  | \$ 54.00  |
|      |            | Project Engineer                             | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/19 | 834A       | Hveem Stability                              | 1        | Set of 3 | \$ 95.00  | \$ 95.00  |
|      |            | Project Engineer                             | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/19 | 834B       | Report of Theoretical Max. Specific Gravity  | 1        | Each     | \$ -      | \$ -      |
|      |            | Project Engineer                             | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/19 | 834C       | Report of Extraction - Gradation             | 1        | Each     | \$ -      | \$ -      |
|      |            | Project Engineer                             | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/19 | 835        | Molding Specimens                            | 1        | Set of 3 | \$ 63.00  | \$ 63.00  |
|      |            | Density of Molded Specimens                  | 1        | Set of 3 | \$ 54.00  | \$ 54.00  |
|      |            | Project Engineer                             | 0.25     | Hour     | \$149.00  | \$ 37.25  |

Project: FM 1093/Westpark Tollway Expansion Project, Phase 1

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| Date | Report No. | Description                                 | Quantity | Unit     | Unit Rate | Amount    |
|------|------------|---|----------|----------|-----------|-----------|
| 6/19 | 835A       | Hveem Stability                             | 1        | Set of 3 | \$ 95.00  | \$ 95.00  |
|      |            | Project Engineer                            | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/19 | 835B       | Report of Theoretical Max. Specific Gravity | 1        | Each     | \$ -      | \$ -      |
|      |            | Project Engineer                            | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/19 | 835C       | Report of Extraction - Gradation            | 1        | Each     | \$ -      | \$ -      |
|      |            | Project Engineer                            | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/19 | 836        | Senior Engineering Technician               | 7.5      | Hour     | \$ 65.00  | \$ 487.50 |
|      |            | Trip Charge - Vehicle and Time              | 1        | Trip     | \$125.00  | \$ 125.00 |
|      |            | Compressive Strength of Mortar Cubes        | 9        | Each     | \$ 23.00  | \$ 207.00 |
|      |            | Project Engineer                            | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/19 | 837        | Concrete Compression Test                   | 6        | Each     | \$ 17.00  | \$ 102.00 |
|      |            | Project Engineer                            | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/20 | 838        | NICET III Technician                        | 2.5      | Hour     | \$ 75.00  | \$ 187.50 |
|      |            | Trip Charge - Vehicle and Time              | 1        | Trip     | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                            | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/20 | 839        | Senior Engineering Technician               | 3        | Hour     | \$ 65.00  | \$ 195.00 |
|      |            | Trip Charge - Vehicle and Time              | 1        | Trip     | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                            | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/20 | 840        | Concrete Compression Test                   | 4        | Each     | \$ 17.00  | \$ 68.00  |
|      |            | Project Engineer                            | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/21 | 841        | NICET III Technician                        | 5.5      | Hour     | \$ 75.00  | \$ 412.50 |
|      |            | Trip Charge - Vehicle and Time              | 1        | Trip     | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                            | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/21 | 842        | Senior Engineering Technician               | 6.5      | Hour     | \$ 65.00  | \$ 422.50 |
|      |            | Trip Charge - Vehicle and Time              | 1        | Trip     | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                            | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/21 | 843        | Concrete Compression Test                   | 6        | Each     | \$ 17.00  | \$ 102.00 |
|      |            | Project Engineer                            | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/22 | 844        | Engineering Technician - Minimum Charge     | 2        | Hour     | \$ 51.00  | \$ 102.00 |
|      |            | Vehicle - Minimum Charge                    | 2        | Hour     | \$ 10.00  | \$ 20.00  |
|      |            | Project Engineer                            | 0.25     | Hour     | \$149.00  | \$ 37.25  |
| 6/23 | 845        | Report Number Not In Use                    | 1        | Each     | \$ -      | \$ -      |
| 6/23 | 846        | Senior Engineering Technician               | 2        | Hour     | \$ 65.00  | \$ 130.00 |
|      |            | Trip Charge - Vehicle and Time              | 1        | Trip     | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                            | 0.25     | Hour     | \$149.00  | \$ 37.25  |

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|------|------------|--|----------|------|-----------|-----------|
| 6/24 | 847        | Senior Engineering Technician - Overtime | 2        | Hour | \$ 97.00  | \$ 194.00 |
|      |            | Trip Charge - Vehicle and Time           | 1        | Trip | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                         | 0.25     | Hour | \$149.00  | \$ 37.25  |
| 6/26 | 848        | Senior Engineering Technician            | 3.5      | Hour | \$ 65.00  | \$ 227.50 |
|      |            | Trip Charge - Vehicle and Time           | 1        | Trip | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                         | 0.25     | Hour | \$149.00  | \$ 37.25  |
| 6/26 | 849        | Senior Engineering Technician            | 6        | Hour | \$ 65.00  | \$ 390.00 |
|      |            | Trip Charge - Vehicle and Time           | 1        | Trip | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                         | 0.25     | Hour | \$149.00  | \$ 37.25  |
| 6/26 | 850        | Concrete Compression Test                | 9        | Each | \$ 17.00  | \$ 153.00 |
|      |            | Project Engineer                         | 0.25     | Hour | \$149.00  | \$ 37.25  |
| 6/27 | 851        | Senior Engineering Technician            | 3.25     | Hour | \$ 65.00  | \$ 211.25 |
|      |            | Trip Charge - Vehicle and Time           | 1        | Trip | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                         | 0.25     | Hour | \$149.00  | \$ 37.25  |
| 6/27 | 852        | Senior Engineering Technician            | 4.5      | Hour | \$ 65.00  | \$ 292.50 |
|      |            | Trip Charge - Vehicle and Time           | 1        | Trip | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                         | 0.25     | Hour | \$149.00  | \$ 37.25  |
| 6/28 | 853        | Senior Engineering Technician            | 3.75     | Hour | \$ 65.00  | \$ 243.75 |
|      |            | Trip Charge - Vehicle and Time           | 1        | Trip | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                         | 0.25     | Hour | \$149.00  | \$ 37.25  |
| 6/28 | 854        | Senior Engineering Technician            | 5.75     | Hour | \$ 65.00  | \$ 373.75 |
|      |            | Trip Charge - Vehicle and Time           | 1        | Trip | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                         | 0.25     | Hour | \$149.00  | \$ 37.25  |
| 6/28 | 855        | Senior Engineering Technician            | 5        | Hour | \$ 65.00  | \$ 325.00 |
|      |            | Trip Charge - Vehicle and Time           | 1        | Trip | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                         | 0.25     | Hour | \$149.00  | \$ 37.25  |
| 6/28 | 856        | Concrete Compression Test                | 6        | Each | \$ 17.00  | \$ 102.00 |
|      |            | Project Engineer                         | 0.25     | Hour | \$149.00  | \$ 37.25  |
| 6/29 | 857        | NICET III Technician                     | 6.5      | Hour | \$ 75.00  | \$ 487.50 |
|      |            | Trip Charge - Vehicle and Time           | 1        | Trip | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                         | 0.25     | Hour | \$149.00  | \$ 37.25  |
| 6/29 | 858        | Report Number Not In Use                 | 1        | Each | \$ -      | \$ -      |
| 6/29 | 859        | Senior Engineering Technician            | 7.25     | Hour | \$ 65.00  | \$ 471.25 |
|      |            | Trip Charge - Vehicle and Time           | 1        | Trip | \$125.00  | \$ 125.00 |
|      |            | Project Engineer                         | 0.25     | Hour | \$149.00  | \$ 37.25  |
| 6/29 | 860        | Concrete Compression Test                | 9        | Each | \$ 17.00  | \$ 153.00 |
|      |            | Project Engineer                         | 0.25     | Hour | \$149.00  | \$ 37.25  |

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|------|------------|--------------------------------|----------|------|----------------|--------------------|
| 6/29 | 861        | Concrete Compression Test      | 9        | Each | \$ 17.00       | \$ 153.00          |
|      |            | Project Engineer               | 0.25     | Hour | \$149.00       | \$ 37.25           |
| 6/30 | 862        | Senior Engineering Technician  | 4        | Hour | \$ 65.00       | \$ 260.00          |
|      |            | Trip Charge - Vehicle and Time | 1        | Trip | \$125.00       | \$ 125.00          |
|      |            | Project Engineer               | 0.25     | Hour | \$149.00       | \$ 37.25           |
| 6/30 | 863        | Concrete Compression Test      | 6        | Each | \$ 17.00       | \$ 102.00          |
|      |            | Project Engineer               | 0.25     | Hour | \$149.00       | \$ 37.25           |
|      |            |                                |          |      | <b>Total =</b> | <b>\$13,115.50</b> |