



Reviewed
HT

PO # 167668 pms
AVILES ENGINEERING CORPORATION

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

Rec 470409

Invoice

Invoice Date: 9/30/2018
AEC Project No.: C135-18

AEC Invoice No.: 091836C - Revision 1
AEC Customer ID: FTBCENG

Client: Fort Bend Engineering Department

Project: Crossover Road Improvement Project from FM 1463 to Katy Flewellen Road, Mobility
Bond Project No. 13307, Precinct 3, CSJ 0912-34-196

P.O. No.: 167668

Bill to:

Fort Bend County Engineering Department
Attn: J. Stacy Slawinski, PE
301 Jackson St.
Richmond, TX 77469

Email or Mail to:

AECOM
Attn: Huy Ton, P.E.
5444 Westheimer Rd., Suite 200
Houston, TX 77056
huy.ton@aecom.com

Current Services Provided:	Invoice Amount
Construction Materials Testing and Inspection Services on the above Referenced Project (See Attached Page/s for Invoice Backup)	\$18,268.97
Subtotal	\$18,268.97
Terms: Net 30	Total Due this Invoice: \$18,268.97

PROJECT INVOICING SUMMARY TO DATE

OK, JSS 11/13/18

Purchase Order (PO) Amount:	\$69,958.85 ✓
Amount of this Invoice:	\$18,268.97 ✓
Amount of Previous Invoices:	\$14,686.95 ✓
Amount Invoiced including this Invoice:	\$32,955.92 ✓
Amount Remaining including this Invoice:	\$37,002.93 ✓
Percent of Estimate Complete:	47.1%

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

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

JEH
11/5/2018

Aviles Engineering Corporation

Invoice Back-Up

Project: Crossover Road Improvement Project from FM 1463 to Katy
Flewellen Road, Mobility Bond Project No. 13307, Precinct 3,
CSJ 0912-34-196

AEC Project No.:

C135-18

Client: Fort Bend Engineering Department

Invoice Date: 09/30/18

Invoice No.: 091836C - Revision 1

Service Date	Report No.	HC Code	Description	Quantity	Unit Measure	Unit Price	Amount
9/4	26	6.5	Engineering Technician - Min Charge	4	Hour	\$ 65.00	\$ 260.000
		13	Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.000
		14.5	Nuclear Density Gauge (D 6938) - Min. Charge	4	Hour	\$ 10.50	\$ 42.000
		3	Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.800
9/5	27	6	Engineering Technician	8	Hour	\$ 65.00	\$ 520.000
		7	Engineering Technician - Overtime	1	Hour	\$ 97.50	\$ 97.500
		14	Nuclear Density Gauge (D 6938)	9	Hour	\$ 10.50	\$ 94.500
		12	Vehicle Charge	9	Hour	\$ 10.00	\$ 90.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/6	28	6	Engineering Technician	3	Hour	\$ 65.00	\$ 195.000
		13	Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.000
		3	Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.800
9/6	29	30	Cement Sand Compressive Str. (D 1633)	4	Each	\$ 71.00	\$ 284.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/6	30	6	Engineering Technician	8	Hour	\$ 65.00	\$ 520.000
		7	Engineering Technician - Overtime	1.5	Hour	\$ 97.50	\$ 146.250
		14	Nuclear Density Gauge (D 6938)	9.5	Hour	\$ 10.50	\$ 99.750
		12	Vehicle Charge	9.5	Hour	\$ 10.00	\$ 95.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/7	31	6	Engineering Technician	8	Hour	\$ 65.00	\$ 520.000
		7	Engineering Technician - Overtime	3.25	Hour	\$ 97.50	\$ 316.880
		14	Nuclear Density Gauge (D 6938)	11.25	Hour	\$ 10.50	\$ 118.130
		12	Vehicle Charge	11.25	Hour	\$ 10.00	\$ 112.500
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/7	32	6	Engineering Technician	3.25	Hour	\$ 65.00	\$ 211.250
		13	Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.000
		3	Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.800
9/7	33	30	Cement Sand Compressive Str. (D 1633)	4	Each	\$ 71.00	\$ 284.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/8	34	7	Engineering Technician - Overtime	8.5	Hour	\$ 97.50	\$ 828.750
		14	Nuclear Density Gauge (D 6938)	8.5	Hour	\$ 10.50	\$ 89.250
		12	Vehicle Charge	8.5	Hour	\$ 10.00	\$ 85.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/10	35	6	Engineering Technician	5.25	Hour	\$ 65.00	\$ 341.250
		14	Nuclear Density Gauge (D 6938)	5.25	Hour	\$ 10.50	\$ 55.130
		12	Vehicle Charge	5.25	Hour	\$ 10.00	\$ 52.500
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700

Aviles Engineering Corporation

Project: Crossover Road Improvement Project from FM 1463 to Katy
Flewellen Road, Mobility Bond Project No. 13307, Precinct 3,
CSJ 0912-34-196

Client: Fort Bend Engineering Department

Invoice Back-Up

AEC Project No.:

C135-18

Invoice Date: 09/30/18

Invoice No.: 091836C - Revision 1

Service Date	Report No.	HC Code	Description	Quantity	Unit Measure	Unit Price	Amount
9/11	36	6	Engineering Technician	4.75	Hour	\$ 65.00	\$ 308.750
		14	Nuclear Density Gauge (D 6938)	4.75	Hour	\$ 10.50	\$ 49.880
		12	Vehicle Charge	4.75	Hour	\$ 10.00	\$ 47.500
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/12	37	6	Engineering Technician	8	Hour	\$ 65.00	\$ 520.000
		7	Engineering Technician - Overtime	1.25	Hour	\$ 97.50	\$ 121.880
		14	Nuclear Density Gauge (D 6938)	9.25	Hour	\$ 10.50	\$ 97.130
		12	Vehicle Charge	9.25	Hour	\$ 10.00	\$ 92.500
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/12	38	6	Engineering Technician	3.25	Hour	\$ 65.00	\$ 211.250
		13	Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.000
		3	Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.800
9/12	39	25	OMD Cement Stabilized Soil (D 558)	1	Each	\$225.00	\$ 225.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/12	40	30	Cement Sand Compressive Str. (D 1633)	4	Each	\$ 71.00	\$ 284.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/13	41	6	Engineering Technician	8	Hour	\$ 65.00	\$ 520.000
		14	Nuclear Density Gauge (D 6938)	8	Hour	\$ 10.50	\$ 84.000
		12	Vehicle Charge	8	Hour	\$ 10.00	\$ 80.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/13	42	6	Engineering Technician	3	Hour	\$ 65.00	\$ 195.000
		13	Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.000
		3	Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.800
9/13	43	30	Cement Sand Compressive Str. (D 1633)	4	Each	\$ 71.00	\$ 284.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/14	44	6.5	Engineering Technician - Min Charge	4	Hour	\$ 65.00	\$ 260.000
		14.5	Nuclear Density Gauge (D 6938) - Min. Charge	4	Hour	\$ 10.50	\$ 42.000
		13	Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.000
		3	Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.800
9/17	45	6	Engineering Technician	8	Hour	\$ 65.00	\$ 520.000
		7	Engineering Technician - Overtime	3.25	Hour	\$ 97.50	\$ 316.880
		14	Nuclear Density Gauge (D 6938)	11.25	Hour	\$ 10.50	\$ 118.130
		12	Vehicle Charge	11.25	Hour	\$ 10.00	\$ 112.500
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/17	46	36	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700

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Service Date	Report No.	HC Code	Description	Quantity	Unit Measure	Unit Price	Amount
9/18	47	6	Engineering Technician	8	Hour	\$ 65.00	\$ 520.000
		7	Engineering Technician - Overtime	2	Hour	\$ 97.50	\$ 195.000
		14	Nuclear Density Gauge (D 6938)	10	Hour	\$ 10.50	\$ 105.000
		12	Vehicle Charge	10	Hour	\$ 10.00	\$ 100.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/19	48	6	Engineering Technician	8	Hour	\$ 65.00	\$ 520.000
		7	Engineering Technician - Overtime	3	Hour	\$ 97.50	\$ 292.500
		14	Nuclear Density Gauge (D 6938)	11	Hour	\$ 10.50	\$ 115.500
		12	Vehicle Charge	11	Hour	\$ 10.00	\$ 110.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/19	49	6	Engineering Technician	2.5	Hour	\$ 65.00	\$ 162.500
		13	Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.000
		3	Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.800
9/19	50	30	Cement Sand Compressive Str. (D 1633)	4	Each	\$ 71.00	\$ 284.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/20	51	6	Engineering Technician	8	Hour	\$ 65.00	\$ 520.000
		7	Engineering Technician - Overtime	0.5	Hour	\$ 97.50	\$ 48.750
		14	Nuclear Density Gauge (D 6938)	8.5	Hour	\$ 10.50	\$ 89.250
		12	Vehicle Charge	8.5	Hour	\$ 10.00	\$ 85.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/21	52	6	Engineering Technician	8	Hour	\$ 65.00	\$ 520.000
		7	Engineering Technician - Overtime	0.5	Hour	\$ 97.50	\$ 48.750
		14	Nuclear Density Gauge (D 6938)	8.5	Hour	\$ 10.50	\$ 89.250
		12	Vehicle Charge	8.5	Hour	\$ 10.00	\$ 85.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/21	53	6	Engineering Technician	2.5	Hour	\$ 65.00	\$ 162.500
		13	Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.000
		3	Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.800
9/21	54	30	Cement Sand Compressive Str. (D 1633)	4	Each	\$ 71.00	\$ 284.000
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/24	55	6	Engineering Technician	7.25	Hour	\$ 65.00	\$ 471.250
		14	Nuclear Density Gauge (D 6938)	7.25	Hour	\$ 10.50	\$ 76.130
		12	Vehicle Charge	7.25	Hour	\$ 10.00	\$ 72.500
		3	Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.700
9/25	56	6	Engineering Technician	5	Hour	\$ 65.00	\$ 325.000
		14	Nuclear Density Gauge (D 6938)	5	Hour	\$ 10.50	\$ 52.500
		12	Vehicle Charge	5	Hour	\$ 10.00	\$ 50.000
		3	Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.800

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Service Date	Report No.	HC Code	Description	Quantity	Unit Measure	Unit Price	Amount
9/25	57	6	Engineering Technician	2.75	Hour	\$ 65.00	\$ 178.750
		13	Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.000
		3	Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.800
9/25	58	42	Report Number Not In Use	1	Each	\$ -	\$ -
9/26	59	6.5	Engineering Technician - Min Charge	4	Hour	\$ 65.00	\$ 260.000
		14.5	Nuclear Density Gauge (D 6938) - Min. Charge	4	Hour	\$ 10.50	\$ 42.000
		13	Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.000
		3	Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.800
9/27	60	6.5	Engineering Technician - Min Charge	4	Hour	\$ 65.00	\$ 260.000
		14.5	Nuclear Density Gauge (D 6938) - Min. Charge	4	Hour	\$ 10.50	\$ 42.000
		13	Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.000
		3	Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.800
9/28	61	6.5	Engineering Technician - Min Charge	4	Hour	\$ 65.00	\$ 260.000
		14.5	Nuclear Density Gauge (D 6938) - Min. Charge	4	Hour	\$ 10.50	\$ 42.000
		13	Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.000
		3	Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.800
						Total =	\$18,268.97