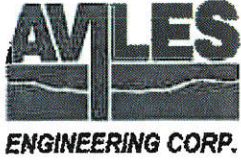


PO#157121 BH



AVILES ENGINEERING CORPORATION

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

rec 422 462 10/2/17

Invoice

Invoice Date:	09/25/17	AEC Invoice No.:	091710C
AEC Project No.:	C145-17	Customer ID:	FTBCENG

Client: Fort Bend County Engineering Department

Project: Owens Road Paving and Drainage Improvements (Mobility Project No. 13403)

<b>Bill to:</b>	<b>Email or Mail to:</b>
Fort Bend County Engineering Department Attn: J. Stacy Slawinski, PE 301 Jackson St. Richmond, TX 77469	Othon, Inc. Attn: Robert E. Barker, Sr. VP 11111 Wilcrest Green Dr., Suite 128 Houston, TX 77042-4739 rbaker@othon.com

Current Services Provided:	Invoice Amount
Construction Materials Testing and Inspection Services on the above Referenced Project (See Attached Page/s for Invoice Backup)	\$16,567.33
Subtotal	\$16,567.33
<b>Terms: Net 30</b>	<b>Total Due this Invoice: \$16,567.33</b>

PROJECT INVOICING SUMMARY TO DATE

Purchase Order (PO) Amount:	\$38,015.95
Amount of this Invoice:	\$16,567.33
Amount of Previous Invoices:	\$0.00
Amount Invoiced including this Invoice:	\$16,567.33
Amount Remaining including this Invoice:	\$21,448.63
Percent of Estimate Complete:	43.6%

OK, JSH  
10/02/17

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.

SR  
9-25-17

Project: Owens Road Paving and Drainage Improvements  
Client: Fort Bend County Engineering Department

AEC Project No.: C145-17

Invoice Date: 09/25/17

Invoice No.: 091710C

Date	Report No.	Description	Quantity	Unit	Unit Rate	Amount
6/15	1	Senior Engineer, P.E.	3	Hour	\$183.00	\$ 549.00
		Vehicle Charge	3	Hour	\$ 10.00	\$ 30.00
		Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.80
7/6	2	Engineering Technician - Min Charge	4	Hour	\$ 65.00	\$ 260.00
		Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.00
		Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.80
7/6	3	OMD Cement Stabilized Soil (D 558)	1	Each	\$225.00	\$ 225.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/6	4	OMD Cement Stabilized Soil (D 558)	1	Each	\$225.00	\$ 225.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/10	5	Engineering Technician - Min Charge	4	Hour	\$ 65.00	\$ 260.00
		Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.00
		Nuclear Density Gauge (D 6938) - Min. Charge	4	Hour	\$ 10.50	\$ 42.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/10	6	Optimum Lime Content - pH Method (D 6276)	1	Each	\$235.00	\$ 235.00
		Liquid & Plastic Limits (D 4318)	3	Each	\$ 62.00	\$ 186.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/13	7	Engineering Technician	7.75	Hour	\$ 65.00	\$ 503.75
		Vehicle Charge	7.75	Hour	\$ 10.00	\$ 77.50
		Nuclear Density Gauge (D 6938)	7.75	Hour	\$ 10.50	\$ 81.38
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/13	8	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/14	9	Engineering Technician	5	Hour	\$ 65.00	\$ 325.00
		Vehicle Charge	5	Hour	\$ 10.00	\$ 50.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/14	10	OMD Lime Stabilized Soil (D 698)	1	Each	\$225.00	\$ 225.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/15	11	Engineering Technician - Overtime	5.25	Hour	\$ 97.50	\$ 511.88
		Vehicle Charge	5.25	Hour	\$ 10.00	\$ 52.50
		Nuclear Density Gauge (D 6938)	5.25	Hour	\$ 10.50	\$ 55.13
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/17	12	Engineering Technician - Min Charge	4	Hour	\$ 65.00	\$ 260.00
		Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70

Project: Owens Road Paving and Drainage Improvements

AEC Project No.:

C145-17

Client: Fort Bend County Engineering Department

Invoice Date: 09/25/17

Invoice No.:

091710C

Date	Report No.	Description	Quantity	Unit	Unit Rate	Amount
7/18	13	Engineering Technician	5	Hour	\$ 65.00	\$ 325.00
		Vehicle Charge	5	Hour	\$ 10.00	\$ 50.00
		Nuclear Density Gauge (D 6938)	5	Hour	\$ 10.50	\$ 52.50
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/18	14	Max. Theo. Specific Gravity	1	Each	\$ 91.00	\$ 91.00
		Molding Specimens (3 Specimens)	1	Set of 3	\$ 63.00	\$ 63.00
		Bulk Density - Lab Molded	1	Set of 3	\$ 54.00	\$ 54.00
		Hveem Stability	1	Set of 3	\$ 95.00	\$ 95.00
		Extraction / Gradation	1	Each	\$169.00	\$ 169.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/20	15	Engineering Technician	5.75	Hour	\$ 65.00	\$ 373.75
		Vehicle Charge	5.75	Hour	\$ 10.00	\$ 57.50
		Nuclear Density Gauge (D 6938)	5.75	Hour	\$ 10.50	\$ 60.38
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/20	16	Max. Theo. Specific Gravity	1	Each	\$ 91.00	\$ 91.00
		Molding Specimens (3 Specimens)	1	Set of 3	\$ 63.00	\$ 63.00
		Bulk Density - Lab Molded	1	Set of 3	\$ 54.00	\$ 54.00
		Hveem Stability	1	Set of 3	\$ 95.00	\$ 95.00
		Extraction / Gradation	1	Each	\$169.00	\$ 169.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/22	17	Report of Thickness Testing on LS Subgrade	1	Each	\$ -	\$ -
7/25	18	Engineering Technician - Min Charge	4	Hour	\$ 65.00	\$ 260.00
		Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/25	19	OMD Standard Compaction (D 698)	1	Each	\$204.00	\$ 204.00
		Liquid & Plastic Limits (D 4318)	1	Each	\$ 62.00	\$ 62.00
		Percent Passing No. 200 Sieve (D 1140)	1	Each	\$ 48.00	\$ 48.00
		Sieve Analysis on Washed #200 Material	1	Each	\$ 57.00	\$ 57.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/27	20	Engineering Technician	8	Hour	\$ 65.00	\$ 520.00
		Engineering Technician - Min Charge	0.5	Hour	\$ 65.00	\$ 32.50
		Vehicle Charge	8	Hour	\$ 10.00	\$ 80.00
		Nuclear Density Gauge (D 6938)	8	Hour	\$ 10.50	\$ 84.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70

**Project: Owens Road Paving and Drainage Improvements**  
**Client: Fort Bend County Engineering Department**

**AEC Project No.: C145-17**

**Invoice Date: 09/25/17**

**Invoice No.: 091710C**

Date	Report No.	Description	Quantity	Unit	Unit Rate	Amount
7/27	21	OMD Standard Compaction (D 698)	1	Each	\$204.00	\$ 204.00
		Liquid & Plastic Limits (D 4318)	1	Each	\$ 62.00	\$ 62.00
		Sieve Analysis on Washed #200 Material	1	Each	\$ 57.00	\$ 57.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/27	21A	Optimum Lime Content - pH Method (D 6276)	1	Each	\$235.00	\$ 235.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
7/27	21B	Rpt of Lime Addition Rate Cal.	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/1	22	Engineering Technician	6	Hour	\$ 65.00	\$ 390.00
		Nuclear Density Gauge (D 6938)	6	Hour	\$ 10.50	\$ 63.00
		Vehicle Charge	6	Hour	\$ 10.00	\$ 60.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/1	23	Report of Proofrolling Inspection	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/1	24	Report of Thickness Testing on LS Subgrade	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/2	25	Engineering Technician	5	Hour	\$ 65.00	\$ 325.00
		Nuclear Density Gauge (D 6938)	5	Hour	\$ 10.50	\$ 52.50
		Vehicle Charge	5	Hour	\$ 10.00	\$ 50.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/2	26	OMD Lime Stabilized Soil (D 698)	1	Each	\$225.00	\$ 225.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/3	27	Engineering Technician	6.75	Hour	\$ 65.00	\$ 438.75
		Vehicle Charge	6.75	Hour	\$ 10.00	\$ 67.50
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/4	28	Engineering Technician - Min Charge	4	Hour	\$ 65.00	\$ 260.00
		Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/10	29	Engineering Technician	7	Hour	\$ 65.00	\$ 455.00
		Nuclear Density Gauge (D 6938)	7	Hour	\$ 10.50	\$ 73.50
		Vehicle Charge	7	Hour	\$ 10.00	\$ 70.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/10	30	Rpt of Lime Addition Rate Cal.	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70

**Project: Owens Road Paving and Drainage Improvements**  
**Client: Fort Bend County Engineering Department**

**AEC Project No.: C145-17**

**Invoice Date: 09/25/17**

**Invoice No.: 091710C**

Date	Report No.	Description	Quantity	Unit	Unit Rate	Amount
8/11	31	Engineering Technician	5.25	Hour	\$ 65.00	\$ 341.25
		Vehicle Charge	5.25	Hour	\$ 10.00	\$ 52.50
		Compressive Strength (Cylinder) (C 39)	4	Each	\$ 17.00	\$ 68.00
		Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.80
8/14	32	Engineering Technician	6.75	Hour	\$ 65.00	\$ 438.75
		Vehicle Charge	6.75	Hour	\$ 10.00	\$ 67.50
		Compressive Strength (Cylinder) (C 39)	4	Each	\$ 17.00	\$ 68.00
		Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.80
8/15	33	Engineering Technician	6.25	Hour	\$ 65.00	\$ 406.25
		Vehicle Charge	6.25	Hour	\$ 10.00	\$ 62.50
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/16	34	Engineering Technician	6	Hour	\$ 65.00	\$ 390.00
		Nuclear Density Gauge (D 6938)	6	Hour	\$ 10.50	\$ 63.00
		Vehicle Charge	6	Hour	\$ 10.00	\$ 60.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/16	35	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/17	36	Engineering Technician - Min Charge	4	Hour	\$ 65.00	\$ 260.00
		Nuclear Density Gauge (D 6938)	4	Hour	\$ 10.50	\$ 42.00
		Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/17	37	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 17.00	\$ 68.00
		Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.80
8/18	38	Engineering Technician - Min Charge	4	Hour	\$ 65.00	\$ 260.00
		Nuclear Density Gauge (D 6938)	4	Hour	\$ 10.50	\$ 42.00
		Vehicle Charge - Minimum Charge	4	Hour	\$ 10.00	\$ 40.00
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/22	39	Engineering Technician	8	Hour	\$ 65.00	\$ 520.00
		Engineering Technician - Overtime	2	Hour	\$ 97.50	\$ 195.00
		Vehicle Charge	8	Hour	\$ 10.00	\$ 80.00
		Compressive Strength (Cylinder) (C 39)	4	Each	\$ 17.00	\$ 68.00
		Project Engineer, P.E	0.2	Hour	\$149.00	\$ 29.80
8/22	40	Report of Thickness Testing on LS Subgrade	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$149.00	\$ 44.70
8/23	41	Engineering Technician	5.25	Hour	\$ 65.00	\$ 341.25
		Nuclear Density Gauge (D 6938)	5.25	Hour	\$ 10.50	\$ 55.13
		Vehicle Charge	5.25	Hour	\$ 10.00	\$ 52.50

## Harris, Britten

---

**From:** Slawinski, Stacy  
**Sent:** Monday, September 11, 2017 3:24 PM  
**To:** Harris, Britten  
**Cc:** Crawford, Wesley; Bob Baker (rbaker@othon.com)  
**Subject:** FW: C145-17 August 2017 Invoice  
**Attachments:** C145-17 August 2017 Invoicing #081727C.pdf

Britten,

Please process the attached invoice.

Thanks,

**Stacy Slawinski**

[stacy.slawinski@fortbendcountytx.gov](mailto:stacy.slawinski@fortbendcountytx.gov)

281-633-7508 office

---

**From:** Robert "Bob" Baker [<mailto:rbaker@othon.com>]  
**Sent:** Monday, September 11, 2017 2:51 PM  
**To:** Slawinski, Stacy  
**Subject:** FW: C145-17 August 2017 Invoice

Stacy,

The attached Aviles Invoice for testing on the Owens Road project has been reviewed and agrees with the testing completed on the project. Thanks, Bob

Robert E. Baker  
Othon, Inc. Consulting Engineers  
Office: 713-975-8555  
Cell: 281-682-7116

---

**From:** Aviles Engineering Reports & Invoices [<mailto:reportsandinvoices@avilesengineering.com>]  
**Sent:** Monday, September 11, 2017 8:20 AM  
**To:** Robert "Bob" Baker  
**Subject:** C145-17 August 2017 Invoice

Attached is the August 2017 Invoice, along with all corresponding backup for this project. If you have any concerns regarding this invoice please feel free to contact us at your convenience. Thank you.

Regards,

*Ms. Angel Morales*

Aviles Engineering Corporation  
5790 Windfern Rd.  
Houston, Texas 77041  
Office: 713-895-7645  
Fax: 713-895-7943

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