

**AVILES ENGINEERING CORPORATION**

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

Invoice

Invoice Date: 10/31/13
AEC Project No.: C202-13AEC Invoice No.: 101355C
Customer ID: FTBCENGClient: **Fort Bend County Engineering**Project: **Reconstruction of West Bellfort Road (Morton Road) from SH99 to Harlem Road (Ft. Bend County Proj. No. 741, Precinct 4) - Segment "A"**Fort Bend County Project No.: 741 Purchase Order No.: 107242

Bill to:

Mail to:

Fort Bend County Engineering
Attn: Steven L. Evans
1124 Blume Road
Rosenberg, Texas 77471

Same

Current Services Provided:	Invoice Amount
Construction Materials Testing and Inspection Services on the above Referenced Project (See Attached Page/s for Invoice Backup)	\$19,285.08
Subtotal	\$19,285.08
Terms: Net 30	Total Due this Invoice: \$19,285.08

PROJECT INVOICING SUMMARY TO DATE

<u>Segment "A" Tracking</u>	Purchase Order (PO) Amount:	\$135,967.00
Seg. "A" Estimate: \$46,432.30	Amount of this Invoice:	\$19,285.08
Previously Invoiced : \$1,648.00	Amount of Previous Invoices:	\$1,648.00
This Invoice: \$19,285.08	Amount Invoiced including this Invoice	\$20,933.08
Total to Date: \$20,933.08	Amount Remaining after this Invoice:	\$115,033.92
	Percent Complete:	15.4%

Please Remit to:
Aviles Engineering Corporation
P. O. Box 40523
Houston, Texas 77240-0523

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

**Project: Reconstruction of West Belfort Road (Morton Road)
from SH99 to Harlem Road (Ft. Bend County Proj. No.**

AEC Project No.:

C202-13

Client: Fort Bend County Engineering

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Date	Report No.	Description	Quantity	Unit	Unit Rate	Amount
10/7	6	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	0.5	Hour	\$ 75.00	\$ 37.50
		Vehicle Charge	8.5	Hour	\$ 8.00	\$ 68.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/8	7	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	3	Hour	\$ 75.00	\$ 225.00
		Vehicle Charge	11	Hour	\$ 8.00	\$ 88.00
		Nuclear Density Gauge (D 6938)	11	Hour	\$ 9.00	\$ 99.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/9	8	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	3	Hour	\$ 75.00	\$ 225.00
		Vehicle Charge	11	Hour	\$ 8.00	\$ 88.00
		Nuclear Density Gauge (D 6938)	11	Hour	\$ 9.00	\$ 99.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/10	9	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	0.75	Hour	\$ 75.00	\$ 56.25
		Vehicle Charge	8.75	Hour	\$ 8.00	\$ 70.00
		Nuclear Density Gauge (D 6938)	8.75	Hour	\$ 9.00	\$ 78.75
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/11	10	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	3.75	Hour	\$ 75.00	\$ 281.25
		Vehicle Charge	11.75	Hour	\$ 8.00	\$ 94.00
		Nuclear Density Gauge (D 6938)	11.75	Hour	\$ 9.00	\$ 105.75
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/11	11	Optimum Lime Content - pH Method (D 6276)	1	Each	\$ 202.00	\$ 202.00
		Liquid & Plastic Limits (D 4318)	3	Each	\$ 53.00	\$ 159.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/11	12	Optimum Lime Content - pH Method (D 6276)	1	Each	\$ 202.00	\$ 202.00
		Liquid & Plastic Limits (D 4318)	1	Each	\$ 53.00	\$ 53.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/11	13	No Report Issued for this Report Number	1	Each	\$ -	\$ -
10/11	14	No Report Issued for this Report Number	1	Each	\$ -	\$ -
10/11	15	Sr. Engineering Technician - Min Chg	4	Hour	\$ 50.00	\$ 200.00
		Vehicle Charge - Minimum Charge	4	Hour	\$ 8.00	\$ 32.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/11	16	OMD Cement Stabilized Soil (D 558)	1	Each	\$ 193.00	\$ 193.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80

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from SH99 to Harlem Road (Ft. Bend County Proj. No.**

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Date	Report No.	Description	Quantity	Unit	Unit Rate	Amount
10/11	17	Cement Sand Compressive Str. (D 1633)	4	Each	\$ 61.00	\$ 244.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/11	18	OMD Standard Compaction (D 698)	1	Each	\$ 175.00	\$ 175.00
		Liquid & Plastic Limits (D 4318)	1	Each	\$ 53.00	\$ 53.00
		Sieve Analysis (D 422)	1	Each	\$ 49.00	\$ 49.00
		Percent Passing No. 200 Sieve (D 1140)	1	Each	\$ 41.00	\$ 41.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/11	19	Rpt of In-Place Dens & Lime Add Rate Calc	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/14	20	Sr. Engineering Technician - Min Chg	4	Hour	\$ 50.00	\$ 200.00
		Vehicle Charge - Minimum Charge	4	Hour	\$ 8.00	\$ 32.00
		Nuclear Density Gauge (D 6938) - Min. Charge	4	Hour	\$ 9.00	\$ 36.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/15	21	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	3	Hour	\$ 75.00	\$ 225.00
		Vehicle Charge	11	Hour	\$ 8.00	\$ 88.00
		Nuclear Density Gauge (D 6938)	11	Hour	\$ 9.00	\$ 99.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/16	22	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	3.25	Hour	\$ 75.00	\$ 243.75
		Vehicle Charge	11.25	Hour	\$ 8.00	\$ 90.00
		Nuclear Density Gauge (D 6938)	11.25	Hour	\$ 9.00	\$ 101.25
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/16	23	Rpt of In-Place Dens & Lime Add Rate Calc	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/16	24	Optimum Lime Content - pH Method (D 6276)	1	Each	\$ 202.00	\$ 202.00
		Liquid & Plastic Limits (D 4318)	5	Each	\$ 53.00	\$ 265.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/17	25	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	2	Hour	\$ 75.00	\$ 150.00
		Vehicle Charge	10	Hour	\$ 8.00	\$ 80.00
		Nuclear Density Gauge (D 6938)	10	Hour	\$ 9.00	\$ 90.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/18	26	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	3	Hour	\$ 75.00	\$ 225.00
		Vehicle Charge	11	Hour	\$ 8.00	\$ 88.00
		Nuclear Density Gauge (D 6938)	11	Hour	\$ 9.00	\$ 99.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80

**Project: Reconstruction of West Bellfort Road (Morton Road)
from SH99 to Harlem Road (Ft. Bend County Proj. No.
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Date	Report No.	Description	Quantity	Unit	Unit Rate	Amount
10/18	27	Field Sieve Analysis	3	Each	\$ 10.00	\$ 30.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/18	28	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/18	29	OMD Lime Stabilized Soil (D 698)	1	Each	\$ 193.00	\$ 193.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/19	30	Sr. Engineering Technician - Overtime	7.5	Hour	\$ 75.00	\$ 562.50
		Vehicle Charge	7.5	Hour	\$ 8.00	\$ 60.00
		Field Sieve Analysis	5	Each	\$ 10.00	\$ 50.00
		Nuclear Density Gauge (D 6938)	7.5	Hour	\$ 9.00	\$ 67.50
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/19	31	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/19	32	OMD Lime Stabilized Soil (D 698)	1	Each	\$ 193.00	\$ 193.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/19	33	Technician Non-Certified - Overtime	2	Hour	\$ 55.50	\$ 111.00
		Vehicle Charge - Minimum Charge	4	Hour	\$ 8.00	\$ 32.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/19	34	OMD Lime Stabilized Soil (D 698)	1	Each	\$ 193.00	\$ 193.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/21	35	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	2.25	Hour	\$ 75.00	\$ 168.75
		Field Sieve Analysis	5	Each	\$ 10.00	\$ 50.00
		Vehicle Charge	10.25	Hour	\$ 8.00	\$ 82.00
		Nuclear Density Gauge (D 6938)	10.25	Hour	\$ 9.00	\$ 92.25
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/21	36	Rpt of In-Place Dens & Lime Add Rate Calc	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/21	37	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/22	38	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	1.5	Hour	\$ 75.00	\$ 112.50
		Field Sieve Analysis	4	Each	\$ 10.00	\$ 40.00
		Vehicle Charge	9.5	Hour	\$ 8.00	\$ 76.00
		Nuclear Density Gauge (D 6938)	9.5	Hour	\$ 9.00	\$ 85.50
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/22	39	Rpt of Thick Tests on Lime Stab Subgrade	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80

**Project: Reconstruction of West Bellfort Road (Morton Road)
from SH99 to Harlem Road (Ft. Bend County Proj. No.**

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Date	Report No.	Description	Quantity	Unit	Unit Rate	Amount
10/22	40	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/23	41	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	1.5	Hour	\$ 75.00	\$ 112.50
		Vehicle Charge	9.5	Hour	\$ 8.00	\$ 76.00
		Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/23	42	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/23	43	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/23	44	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/23	45	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/23	46	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/24	47	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	3	Hour	\$ 75.00	\$ 225.00
		Vehicle Charge	11	Hour	\$ 8.00	\$ 88.00
		Nuclear Density Gauge (D 6938)	11	Hour	\$ 9.00	\$ 99.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/24	48	Rpt of In-Place Dens & Lime Add Rate Calc	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/24	49	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/25	50	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	2.5	Hour	\$ 75.00	\$ 187.50
		Vehicle Charge	10.5	Hour	\$ 8.00	\$ 84.00
		Nuclear Density Gauge (D 6938)	10.5	Hour	\$ 9.00	\$ 94.50
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/25	51	Rpt of Thick Tests on Lime Stab Subgrade	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/25	52	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/25	53	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20

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Date	Report No.	Description	Quantity	Unit	Unit Rate	Amount
10/25	54	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/25	55	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/25	56	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/25	57	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/25	58	No Report Issued for this Report Number	1	Each	\$ -	\$ -
10/26	59	Technician Non-Certified - Overtime	2.25	Hour	\$ 55.50	\$ 124.88
		Vehicle Charge - Minimum Charge	4	Hour	\$ 8.00	\$ 32.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/28	60	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	1	Hour	\$ 75.00	\$ 75.00
		Vehicle Charge	9	Hour	\$ 8.00	\$ 72.00
		Nuclear Density Gauge (D 6938)	9	Hour	\$ 9.00	\$ 81.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/28	61	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/29	62	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	3	Hour	\$ 75.00	\$ 225.00
		Vehicle Charge	11	Hour	\$ 8.00	\$ 88.00
		Nuclear Density Gauge (D 6938)	11	Hour	\$ 9.00	\$ 99.00
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/29	63	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/29	64	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/29	65	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/29	66	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
10/29	67	Compressive Strength (Cylinder) (C 39)	4	Each	\$ 15.00	\$ 60.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20

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Date	Report No.	Description	Quantity	Unit	Unit Rate	Amount
10/30	68	Sr. Engineering Technician	8	Hour	\$ 50.00	\$ 400.00
		Sr. Engineering Technician - Overtime	0.25	Hour	\$ 75.00	\$ 18.75
		Vehicle Charge	8.25	Hour	\$ 8.00	\$ 66.00
		Nuclear Density Gauge (D 6938)	8.25	Hour	\$ 9.00	\$ 74.25
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/30	69	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		Project Engineer, P.E	0.3	Hour	\$ 96.00	\$ 28.80
10/31	70	Sr. Engineering Technician - Min Chg	4	Hour	\$ 50.00	\$ 200.00
		Vehicle Charge - Minimum Charge	4	Hour	\$ 8.00	\$ 32.00
		Nuclear Density Gauge (D 6938) - Min. Charge	4	Hour	\$ 9.00	\$ 36.00
		Project Engineer, P.E	0.2	Hour	\$ 96.00	\$ 19.20
					Total =	\$19,285.08

approve for payment
Steven L Evans
12/16/13