

Invoice

Invoice Date:	9/30/2022	AEC Invoice No.:	092214C - Revision 1
AEC Project No.:	C117-22	AEC Customer ID:	FTBCENG

Client: Fort Bend County Engineering Department

Project: Benton Road from F.M. 762 to 300' South of Reading Road, Mobility Bond Project No. 17110, Precinct 1

P.O. No.: 203790

Period Covering: 9/1/22 to 9/30/22

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

Current Services Provided:	Invoice Amount
Construction Materials Testing and Inspection Services on the above Referenced Project (See Attached Page/s for Invoice Backup)	\$24,591.75
Subtotal	\$24,591.75
Terms: Net 30	Total Due this Invoice: \$24,591.75

PROJECT INVOICING SUMMARY TO DATE

Aviles Engineering Corporation's	Not-To-Exceed Amount:	\$236,218.25
	Current Amount Invoiced:	\$24,591.75
	Amount Previously Invoiced:	\$83,640.25
	Total Amount Invoiced Including this Invoice:	\$108,232.00
	Amount Remaining after this Invoice:	\$127,986.25
	Percent Complete:	45.8%

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
12/14/22

Client: Fort Bend County Engineering Department

Invoice Date: 09/30/22

Invoice No.: 092214C - Revision 1

Service Date	Report No.	HC Code	Description	Quantity	Unit Measure	Unit Price	Amount
9/1	181	10750	Senior Engineering Technician	4.5	Hour	\$ 78.00	\$ 351.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/2	182	10750	Senior Engineering Technician	8	Hour	\$ 78.00	\$ 624.00
		10755	Senior Engineering Technician - OT	1.25	Hour	\$117.00	\$ 146.25
		95100	Nuclear Density Gauge (D 6938)	1	Per Day	\$ 80.00	\$ 80.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/2	183	30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/2	184	99002	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/2	185	99005	Rpt. of Grading of Lime Stabilized Soil After Final Mixing	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/2	186	10800	Engineering Technician	6	Hour	\$ 65.00	\$ 390.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/3	187	10755	Senior Engineering Technician - OT	2.5	Hour	\$117.00	\$ 292.50
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/6	188	10750	Senior Engineering Technician	7	Hour	\$ 78.00	\$ 546.00
		95100	Nuclear Density Gauge (D 6938)	1	Per Day	\$ 80.00	\$ 80.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/6	189	30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/7	190	10750	Senior Engineering Technician	8	Hour	\$ 78.00	\$ 624.00
		10755	Senior Engineering Technician - OT	1	Hour	\$117.00	\$ 117.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/7	191	30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/7	192	30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/7	193	99001	Report of Proofrolling Inspection	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50

Client: Fort Bend County Engineering Department

Invoice Date: 09/30/22

Invoice No.: 092214C - Revision 1

Service Date	Report No.	HC Code	Description	Quantity	Unit Measure	Unit Price	Amount
9/8	194	10750	Senior Engineering Technician	7	Hour	\$ 78.00	\$ 546.00
		10755	Senior Engineering Technician - OT	1	Hour	\$117.00	\$ 117.00
		30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/8	195	99004	Report of Lime Application Inspection	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/9	196	10750	Senior Engineering Technician	8	Hour	\$ 78.00	\$ 624.00
		10755	Senior Engineering Technician - OT	2	Hour	\$117.00	\$ 234.00
		95100	Nuclear Density Gauge (D 6938)	1	Per Day	\$ 80.00	\$ 80.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/9	197	99004	Report of Lime Application Inspection	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/9	198	99002	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/9	199	30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/12	200	10750	Senior Engineering Technician	8	Hour	\$ 78.00	\$ 624.00
		95100	Nuclear Density Gauge (D 6938)	1	Per Day	\$ 80.00	\$ 80.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/12	201	99002	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/12	202	99002	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/13	203	10750	Senior Engineering Technician	8	Hour	\$ 78.00	\$ 624.00
		10755	Senior Engineering Technician - OT	0.25	Hour	\$117.00	\$ 29.25
		95100	Nuclear Density Gauge (D 6938)	1	Per Day	\$ 80.00	\$ 80.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/13	204	99002	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/13	205	99002	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/13	206	99002	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/13	207	99006	Rpt. Of Thickness on Cement Flyash or Treated Subgrade	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50

Client: Fort Bend County Engineering Department

Invoice Date: 09/30/22

Invoice No.: 092214C - Revision 1

Service Date	Report No.	HC Code	Description	Quantity	Unit Measure	Unit Price	Amount
9/13	208	99001	Report of Proofrolling Inspection	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/13	209	94100	Cement Sand Compressive Str. (D 1633)	4	Each	\$ 81.00	\$ 324.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/15	210	10750	Senior Engineering Technician	8	Hour	\$ 78.00	\$ 624.00
		10755	Senior Engineering Technician - OT	5.75	Hour	\$117.00	\$ 672.75
		95100	Nuclear Density Gauge (D 6938)	1	Per Day	\$ 80.00	\$ 80.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/15	211	30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/15	212	30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/15	213	30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/15	214	99001	Report of Proofrolling Inspection	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/15	215	99004	Report of Lime Application Inspection	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/16	216	10750	Senior Engineering Technician	7.75	Hour	\$ 78.00	\$ 604.50
		95100	Nuclear Density Gauge (D 6938)	1	Per Day	\$ 80.00	\$ 80.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/16	217	30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/17	218	10755	Senior Engineering Technician - OT	2.25	Hour	\$117.00	\$ 263.25
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/19	219	10750	Senior Engineering Technician	8	Hour	\$ 78.00	\$ 624.00
		10755	Senior Engineering Technician - OT	3.25	Hour	\$117.00	\$ 380.25
		95100	Nuclear Density Gauge (D 6938)	1	Per Day	\$ 80.00	\$ 80.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/19	220	99005	Rpt. of Grading of Lime Stabilized Soil After Final Mixing	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50

Client: Fort Bend County Engineering Department

Invoice Date: 09/30/22

Invoice No.: 092214C - Revision 1

Service Date	Report No.	HC Code	Description	Quantity	Unit Measure	Unit Price	Amount
9/20	221	10750	Senior Engineering Technician	8	Hour	\$ 78.00	\$ 624.00
		10755	Senior Engineering Technician - OT	1.5	Hour	\$117.00	\$ 175.50
		95100	Nuclear Density Gauge (D 6938)	1	Per Day	\$ 80.00	\$ 80.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/20	222	99002	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/20	223	99007	Report of Reinforcing Steel Inspection	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/20	224	30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/21	225	10750	Senior Engineering Technician	8	Hour	\$ 78.00	\$ 624.00
		95100	Nuclear Density Gauge (D 6938)	1	Per Day	\$ 80.00	\$ 80.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/21	226	99005	Rpt. of Grading of Lime Stabilized Soil After Final Mixing	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/21	227	94500	OMD Standard Compaction, Treated (D698)	1	Each	\$256.00	\$ 256.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/21	228	94100	Cement Sand Compressive Str. (D 1633)	4	Each	\$ 81.00	\$ 324.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/22	229	10750	Senior Engineering Technician	8	Hour	\$ 78.00	\$ 624.00
		10755	Senior Engineering Technician - OT	0.25	Hour	\$117.00	\$ 29.25
		95100	Nuclear Density Gauge (D 6938)	1	Per Day	\$ 80.00	\$ 80.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/22	230	30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/22	231	30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/22	232	99002	Report of Field Compaction Tests	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/22	233	99006	Rpt. Of Thickness on Cement Flyash or Treated Subgrade	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/22	234	99001	Report of Proofrolling Inspection	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50

Client: Fort Bend County Engineering Department

Invoice Date: 09/30/22

Invoice No.: 092214C - Revision 1

Service Date	Report No.	HC Code	Description	Quantity	Unit Measure	Unit Price	Amount
9/23	235	10700	Technician NICET II, ACI Construction Inspector	6	Hour	\$ 90.00	\$ 540.00
		95100	Nuclear Density Gauge (D 6938)	1	Per Day	\$ 80.00	\$ 80.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/23	236	41100	Max. Theor. Specific Gravity (Tex-227-F)	1	Each	\$103.00	\$ 103.00
		41000	Molding Specimens (Tex-206-F)	1	Set of Three	\$ 72.00	\$ 72.00
		40800	Bulk Density - Lab Molded (Tex-207-F)	1	Set of Three	\$ 61.00	\$ 61.00
		40700	HVEEM Stability (Tex-208-F)	1	Set of Three	\$108.00	\$ 108.00
		40500	Extraction/Gradation (Tex-210-F)	1	Each	\$203.00	\$ 203.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/23	237	10750	Senior Engineering Technician	8	Hour	\$ 78.00	\$ 624.00
		10755	Senior Engineering Technician - OT	1.5	Hour	\$117.00	\$ 175.50
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/23	238	30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/24	239	10755	Senior Engineering Technician - OT	2.25	Hour	\$117.00	\$ 263.25
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/26	241	10750	Senior Engineering Technician	4	Hour	\$ 78.00	\$ 312.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/27	242	10800	Engineering Technician	6.5	Hour	\$ 65.00	\$ 422.50
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/28	243	10700	Technician NICET II, ACI Construction Inspector	7.5	Hour	\$ 90.00	\$ 675.00
		95100	Nuclear Density Gauge (D 6938)	1	Per Day	\$ 80.00	\$ 80.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/28	244	99001	Report of Proofrolling Inspection	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50

Client: Fort Bend County Engineering Department

Invoice Date: 09/30/22

Invoice No.: 092214C - Revision 1

Service Date	Report No.	HC Code	Description	Quantity	Unit Measure	Unit Price	Amount
9/29	245	10700	Technician NICET II, ACI Construction Inspector	7.5	Hour	\$ 90.00	\$ 675.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/30	246	99001	Report of Proofrolling Inspection	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/30	247	10800	Engineering Technician	5	Hour	\$ 65.00	\$ 325.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		30100	Compressive Str. Cylinder (C39)	4	Each	\$ 20.00	\$ 80.00
		10300	Project Engineer, P.E	0.2	Hour	\$165.00	\$ 33.00
9/30	248	10700	Technician NICET II, ACI Construction Inspector	8	Hour	\$ 90.00	\$ 720.00
		10705	Technician NICET II, ACI Construction Inspector - Overtime	0.5	Hour	\$135.00	\$ 67.50
		95100	Nuclear Density Gauge (D 6938)	1	Per Day	\$ 80.00	\$ 80.00
		15000	Vehicle Charge Per Trip	1	Per Trip	\$ 60.00	\$ 60.00
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
9/30	249	99001	Report of Proofrolling Inspection	1	Each	\$ -	\$ -
		10300	Project Engineer, P.E	0.3	Hour	\$165.00	\$ 49.50
						Total =	\$24,591.75