

INVOICE

Mr. Robert "Ed" Sturdivant
FORT BEND COUNTY
301 Jackson, Suite 533
Richmond, TX 77469

July 22, 2019
Project Nos: 700382002
Invoice No: 229511

Construction Materials Testing Services
Administration and Operations Facility / Bus Maintenance Facility Bamore Road Extension
Fort Bend County, Texas
P.O. No. 130775

Invoice for the materials testing services related to the referenced projects through June 28, 2019. Services included field services, laboratory testing, report preparation, and project management.

Professional Services

Project No. 700382002	Administration and Operations Facility	
	Total Amount for This Invoice	2,675.00
Project No. 700792001	Bus Maintenance Facility Bamore Road Extension	
	Total Amount for This Invoice	0.00

APPROVED
RJS
8/5/19

Contract Amount	304,800.00 ✓
Total Amount for Invoices June 1 through June 28, 2019	2,675.00 ✓
Total Amount Previously Invoiced - Materials Testing	219,255.75 ✓
Total Amount Billed - Initial Geotechnical Investigation	30,000.00 ✓
Total Amount Billed - Supplemental Geotechnical Report	4,800.00 ✓
Total Amount Invoiced to Date - P.O. No. 130775	256,730.75 ✓
Percent Billed	84.2%

TOTAL FUNDS REMAINING \$48,069.25 ✓



Vendor #	23968
PO #	130775
Receiver #	
Date Received:	
Initials:	
Approved By:	Albata Lessey-Stallworth
Date:	8/6/19

M.Y.
8/6/2019

Maldonado
8-7-19

INVOICE

Mr. Robert "Ed" Sturdivant
 FORT BEND COUNTY
 301 Jackson, Suite 533
 Richmond, TX 77469

July 22, 2019
 Project No: 700382002
 Invoice No: 229511

Construction Materials Testing Services
 Administration and Operations Facility
 Fort Bend County, Texas
 P.O. No. 130775

Invoice for materials testing services for the referenced project through June 28, 2019. Services included field services, laboratory testing, report preparation and project management.

Tax ID No. 33-0269828

Professional Services

Task			Hours	Rate	Amount	
01	Field Services					
	Technician					
	Savage, Brian	6/6/2019	6.50	60.00	390.00	
	Savage, Brian	6/7/2019	4.00	60.00	240.00	
	Zimmer, Marcus	6/1/2019 Ovt	4.00	90.00	360.00	
	Struct Steel/Welding Special Inspector					
	Pearson, John	6/24/2019	4.50	120.00	540.00	
	Pearson, John	6/27/2019	4.00	120.00	480.00	
	Totals		23.00		2,010.00	
	Total Labor					2,010.00
04	Data Processing					
	Data Processor					
	Pietrusa, David	6/5/2019	.50	45.00	22.50	
	Schuhmacher, Lauren	6/3/2019	.25	45.00	11.25	
	Schuhmacher, Lauren	6/4/2019	.25	45.00	11.25	
	Schuhmacher, Lauren	6/7/2019	.50	45.00	22.50	
	Schuhmacher, Lauren	6/10/2019	.25	45.00	11.25	
	Schuhmacher, Lauren	6/13/2019	.50	45.00	22.50	

Project	700382002	FORT BEND/ADMIN & OPERATIONS FAC/CMT	Invoice	229511	
	Schuhmacher, Lauren	6/20/2019	.25	45.00	11.25
	Schuhmacher, Lauren	6/25/2019	.25	45.00	11.25
	Schuhmacher, Lauren	6/28/2019	.25	45.00	11.25
	Totals		3.00		135.00
	Total Labor				135.00

Task 11 Project Coordination

			Hours	Rate	Amount	
Principal Engineer/Geologist/Scientist						
	Sunderwala, Jay	6/5/2019	.25	180.00	45.00	
Field Operations Manager						
	Urban, Glenn	6/4/2019	.50	90.00	45.00	
	Urban, Glenn	6/7/2019	.50	90.00	45.00	
	Urban, Glenn	6/10/2019	.25	90.00	22.50	
	Urban, Glenn	6/18/2019	.25	90.00	22.50	
	Urban, Glenn	6/25/2019	.25	90.00	22.50	
	Urban, Glenn	6/27/2019	.25	90.00	22.50	
Technician						
	Nix, Joshua	6/5/2019	.25	60.00	15.00	
	Totals		2.50		240.00	
	Total Labor					240.00

Task 17 Laboratory Testing

	Concrete Cylinders Compression (each)		4.0 Tests @	15.00	60.00	
	Total Units				60.00	60.00

Task 21 Reimbursables

Vehicle/Equipment Charge						
	6/28/2019		23.0 Hours @	10.00	230.00	
	Total Units				230.00	230.00

TOTAL THIS INVOICE \$2,675.00 ✓

Project: Ft. Bend Bus
Project No.: 700382002
Project Manager: GTU
Billing Period: 6/28/2019

Rpt. No.	Date	Staff	Task	Quantity	Unit	Rate	Billing Description	Task Fee
369	6/1	MZ	PU Cyl	4	hour	90.00	Field/Laboratory Technician OT	\$ 360.00
			Vehicle	4	hour	10.00	Vehicle Charge, hr	\$ 40.00
	6/4	GTU	PM	0.5	hour	90.00	Field Operations Manager	\$ 45.00
370	6/6	BLS	Concrete	6.5	hour	60.00	Field/Laboratory Technician	\$ 390.00
			Vehicle	6.5	hour	10.00	Vehicle Charge, hr	\$ 65.00
			Cylinders	4	each	15.00	Compressive Strength Test - Concrete Cylinders	\$ 60.00
	6/7	GTU	PM	0.5	hour	90.00	Field Operations Manager	\$ 45.00
371	6/7	BLS	PU Cyl	4	hour	60.00	Field/Laboratory Technician	\$ 240.00
			Vehicle	4	hour	10.00	Vehicle Charge, hr	\$ 40.00
	6/10	GTU	PM	0.25	hour	90.00	Field Operations Manager	\$ 22.50
372	6/24	JDP	Weld	4.5	hour	120.00	Welding Inspector, CWI, ACCP II - RT	\$ 540.00
			Vehicle	4.5	hour	10.00	Vehicle Charge, hr	\$ 45.00
	6/25	GTU	PM	0.25	hour	90.00	Field Operations Manager	\$ 22.50
373	6/27	JDP	Weld	4	hour	120.00	Welding Inspector, CWI, ACCP II - RT	\$ 480.00
			Vehicle	4	hour	10.00	Vehicle Charge, hr	\$ 40.00
	6/27	GTU	PM	0.25	hour	90.00	Field Operations Manager	\$ 22.50
			Clerical	3	hour	45.00	Data Processing, Technical Editing or Reproduction	\$ 135.00
			Jay	0.25	hour	180.00	Principal Engineer/Geologist/Environmental Scientist	\$ 45.00
			Dispatch	0.25	hour	60.00	Field/Laboratory Technician	\$ 15.00
	6/18	GTU	PM	0.25	hour	90.00	Field Operations Manager	\$ 22.50
Total June 1 through June 28, 2019								\$ 2,675.00

	A	B	C
1	Administration and Operations Facility		
2	No.	Material Testing Report Log Ninyo & Moore	Description
406	369	6/1/2019	Cylinder Pickup
407	370	6/6/2019	14 Days CST/ Column Line M1
408	371	6/7/2019	Cylinder Pick up
409	372	6/24/2019	Weld
410	373	6/27/2019	Weld

* This invoice was received late. Invoice received on August 2nd, 2019

INVOICE

Mr. Robert "Ed" Sturdivant
FORT BEND COUNTY
301 Jackson, Suite 533
Richmond, TX 77469

May 14, 2019
Project Nos: 700382002
Invoice Nos: 227737

Construction Materials Testing Services
Administration and Operations Facility / Bus Maintenance Facility Bamore Road Extension
Fort Bend County, Texas
P.O. No. 130775

Invoice for the materials testing services related to the referenced projects through April 26, 2019. Services included field services, laboratory testing, report preparation, and project management.

Professional Services

Project No. 700382002 Administration and Operations Facility

Total Amount for This Invoice 5,581.25

APPROVED
NJS
8/5/19

Project No. 700792001 Bus Maintenance Facility Bamore Road Extension

Total Amount for This Invoice 0.00

Contract Amount	304,800.00	✓
Total Amount for Invoices March 30 through April 26, 2019	5,581.25	
Total Amount Previously Invoiced - Materials Testing	207,356.50	
Total Amount Billed - Initial Geotechnical Investigation	30,000.00	
Total Amount Billed - Supplemental Geotechnical Report	4,800.00	
Total Amount Invoiced to Date - P.O. No. 130775	247,737.75	
Percent Billed	81.3%	

TOTAL FUNDS REMAINING \$57,062.25



Vendor #	23968
PO #	130975
Receiver #	
Date Received:	
Initials:	
Approved By:	Alba Jasset Stallone
Date:	8/6/19

8/6/2019
N.Y.

J. Maldonado
8-7-19



Geotechnical & Environmental Sciences Consultants

INVOICE

Mr. Robert "Ed" Sturdivant
FORT BEND COUNTY
301 Jackson, Suite 533
Richmond, TX 77469

May 14, 2019
Project No: 700382002
Invoice No: 227737

Construction Materials Testing Services
Administration and Operations Facility
Fort Bend County, Texas
P.O. No. 119990

Invoice for materials testing services for the referenced project through April 26, 2019. Services included field services, laboratory testing, report preparation and project management.

Tax ID No. 33-0269828

Professional Services

Task	01	Field Services	Hours	Rate	Amount	
Technician						
		Badkoobeh, Hamid	4/4/2019	4.00	60.00	240.00
		Badkoobeh, Hamid	4/5/2019	4.00	60.00	240.00
		Boateng, Boakye	4/1/2019	4.00	60.00	240.00
		Boateng, Boakye	4/1/2019 Ovt	1.00	90.00	90.00
		Boateng, Boakye	4/2/2019 Ovt	1.50	90.00	135.00
		Christ, Richard	4/17/2019	4.00	60.00	240.00
		Garcia, Fabio	4/4/2019	4.00	60.00	240.00
		Garcia, Fabio	4/4/2019 Ovt	.50	90.00	45.00
		Savage, Brian	4/11/2019	8.00	60.00	480.00
		Savage, Brian	4/11/2019 Ovt	1.00	90.00	90.00
		Williams, Hilton	4/9/2019	4.00	60.00	240.00
		Williams, Hilton	4/10/2019	2.00	60.00	120.00
		Williams, Hilton	4/12/2019 Ovt	2.00	90.00	180.00
		Williams, Hilton	4/16/2019	4.00	60.00	240.00
Welding Special Inspector						
		Pearson, John	4/11/2019	4.00	120.00	480.00
		Totals		48.00		3,300.00
		Total Labor				3,300.00

Task 04 Data Processing

Project 700382002

FORT BEND/ADMIN & OPERATIONS
FAC/CMT

Invoice 227737

			Hours	Rate	Amount	
Data Processor						
	Hooper, Tiffany	4/11/2019	.25	45.00	11.25	
	Schuhmacher, Lauren	4/1/2019	.50	45.00	22.50	
	Schuhmacher, Lauren	4/2/2019	.50	45.00	22.50	
	Schuhmacher, Lauren	4/3/2019	.25	45.00	11.25	
	Schuhmacher, Lauren	4/4/2019	.50	45.00	22.50	
	Schuhmacher, Lauren	4/5/2019	.50	45.00	22.50	
	Schuhmacher, Lauren	4/8/2019	.50	45.00	22.50	
	Schuhmacher, Lauren	4/9/2019	.25	45.00	11.25	
	Schuhmacher, Lauren	4/10/2019	.50	45.00	22.50	
	Schuhmacher, Lauren	4/11/2019	.25	45.00	11.25	
	Schuhmacher, Lauren	4/12/2019	.75	45.00	33.75	
	Schuhmacher, Lauren	4/15/2019	.50	45.00	22.50	
	Schuhmacher, Lauren	4/16/2019	.25	45.00	11.25	
	Schuhmacher, Lauren	4/17/2019	.50	45.00	22.50	
	Schuhmacher, Lauren	4/18/2019	.75	45.00	33.75	
	Schuhmacher, Lauren	4/23/2019	.25	45.00	11.25	
	Schuhmacher, Lauren	4/26/2019	.25	45.00	11.25	
	Totals		7.25		326.25	
	Total Labor					326.25

Task 11 Project Coordination

			Hours	Rate	Amount
Principal Engineer/Geologist/Scientist					
	Sunderwala, Jay	4/5/2019	.25	180.00	45.00
	Sunderwala, Jay	4/11/2019	.25	180.00	45.00
	Sunderwala, Jay	4/12/2019	.25	180.00	45.00
	Sunderwala, Jay	4/17/2019	.25	180.00	45.00
Field Operations Manager					
	Urban, Glenn	4/1/2019	1.00	90.00	90.00
	Urban, Glenn	4/2/2019	.50	90.00	45.00
	Urban, Glenn	4/4/2019	.75	90.00	67.50
	Urban, Glenn	4/5/2019	.75	90.00	67.50
	Urban, Glenn	4/8/2019	.25	90.00	22.50
	Urban, Glenn	4/10/2019	.25	90.00	22.50
	Urban, Glenn	4/12/2019	1.00	90.00	90.00
	Urban, Glenn	4/17/2019	.50	90.00	45.00
	Urban, Glenn	4/18/2019	.50	90.00	45.00
Technician					
	Nix, Joshua	4/1/2019	.25	60.00	15.00
	Nix, Joshua	4/2/2019	.25	60.00	15.00
	Nix, Joshua	4/3/2019	.25	60.00	15.00
	Nix, Joshua	4/4/2019	.50	60.00	30.00
	Nix, Joshua	4/9/2019	.25	60.00	15.00

Project	700382002	FORT BEND/ADMIN & OPERATIONS	Invoice	227737
		FAC/CMT		
	Nix, Joshua	4/10/2019	.25 60.00	15.00
	Nix, Joshua	4/11/2019	.50 60.00	30.00
	Nix, Joshua	4/15/2019	.50 60.00	30.00
	Nix, Joshua	4/17/2019	.25 60.00	15.00
	Totals		9.50	855.00
	Total Labor			855.00
Task	17	Laboratory Testing		
	Compressive Strength		20.0 Tests @ 15.00	300.00
	Compressive Strength, Grout Prism		8.0 Tests @ 40.00	320.00
	Total Units			620.00 620.00
Task	21	Reimbursables		
Vehicle Charge				
4/26/2019			48.0 Hours @ 10.00	480.00
	Total Units			480.00 480.00
		TOTAL THIS INVOICE		\$5,581.25

Project: Ft. Bend Bus
Project No.: 700382002
Project Manager: GTU
Billing Period: 4/26/2019

Rpt. No.	Date	Staff	Task	Code	Quantity	Unit	Rate	Billing Description	Task Fee
353	4/12	HRW	PU Cyl Vehicle	1112 9101	2 2	hour	90.00 10.00	Field/Laboratory Technician OT Vehicle Charge, hr	\$ 180.00 \$ 20.00
354	4/16	HRW	Concrete Vehicle Cylinders	1012 9101 2307	4 4 4	hour hour each	60.00 10.00 15.00	Field/Laboratory Technician Vehicle Charge, hr Compressive Strength Test - Concrete Cylinders	\$ 240.00 \$ 40.00 \$ 60.00
355	4/17	GTU	PM	1009	0.5	hour	90.00	Field Operations Manager	\$ 45.00
	4/17	RC	PU Cyl Vehicle	1012 9101	4 4	hour hour	60.00 10.00	Field/Laboratory Technician Vehicle Charge, hr	\$ 240.00 \$ 40.00
	4/18	GTU	PM	1009	0.5	hour	90.00	Field Operations Manager	\$ 45.00
			Clerical Engineering	1016 1001	7.25 1	hour hour	45.00 180.00	Data Processing, Technical Editing or Reproduction Principal Engineer/Geologist/Environmental Scientist	\$ 326.25 \$ 180.00
			Dispatch	1012	3	hour	60.00	Field/Laboratory Technician	\$ 180.00
Total									\$ 5,581.25

Project: Ft. Bend Bus
 Project No.: 700382002
 Project Manager: GTU
 Billing Period: 4/26/2019

Rpt. No.	Date	Staff	Task	Code	Quantity	Unit	Rate	Billing Description	Task Fee
340	4/1	GTU	PM	1009	1	hour	90.00	Field Operations Manager	\$ 90.00
341	4/1	SB	Cylinders	2307	4	each	15.00	Compressive Strength Test - Concrete Cylinders	\$ 60.00
	4/1	SB	Rebar	1012	4	hour	60.00	Field/Laboratory Technician	\$ 240.00
			Rebar	1112	1	hour	90.00	Field/Laboratory Technician OT	\$ 90.00
			Vehicle	9101	5	hour	10.00	Vehicle Charge, hr	\$ 50.00
342	4/2	GTU	PM	1009	0.5	hour	90.00	Field Operations Manager	\$ 45.00
	4/2	SB	PU Cyl	1112	1.5	hour	90.00	Field/Laboratory Technician OT	\$ 135.00
			Vehicle	9101	1.5	hour	10.00	Vehicle Charge, hr	\$ 15.00
343	4/4	GTU	PM	1009	0.75	hour	90.00	Field Operations Manager	\$ 67.50
	4/4	HB	Grout	1012	4	hour	10.00	Field/Laboratory Technician	\$ 40.00
			Vehicle	9101	4	hour	10.00	Vehicle Charge, hr	\$ 40.00
344	4/4	FG	Prisms	2403	4	each	40.00	Compressive Strength - Grout Prisms	\$ 160.00
			Concrete	1012	4	hour	60.00	Field/Laboratory Technician	\$ 240.00
			Concrete	1112	0.5	hour	90.00	Field/Laboratory Technician OT	\$ 45.00
			Vehicle	9101	4.5	hour	10.00	Vehicle Charge, hr	\$ 45.00
345	4/4	FG	Cylinders	2307	4	each	15.00	Compressive Strength Test - Concrete Cylinders	\$ 60.00
			Rebar	1012	0	hour	60.00	Field/Laboratory Technician	\$ -
346	4/5	GTU	PM	1009	0.75	hour	90.00	Field Operations Manager	\$ 67.50
	4/5	HB	PU Cyl	1012	4	hour	60.00	Field/Laboratory Technician	\$ 240.00
			Vehicle	9101	4	hour	10.00	Vehicle Charge, hr	\$ 40.00
347	4/8	GTU	PM	1009	0.25	hour	90.00	Field Operations Manager	\$ 22.50
	4/9	HRW	Concrete	1012	4	hour	60.00	Field/Laboratory Technician	\$ 240.00
			Vehicle	9101	4	hour	10.00	Vehicle Charge, hr	\$ 40.00
			Prisms	2403	4	each	40.00	Compressive Strength - Grout Prisms	\$ 160.00
348	4/10	GTU	PM	1009	0.25	hour	90.00	Field Operations Manager	\$ 22.50
	4/10	HRW	PU Cyl	1012	2	hour	60.00	Field/Laboratory Technician	\$ 120.00
			Vehicle	9101	2	hour	10.00	Vehicle Charge, hr	\$ 20.00
349	4/11	BLS	Rebar	1012	8	hour	60.00	Field/Laboratory Technician	\$ 480.00
			Vehicle	1112	1	hour	90.00	Field/Laboratory Technician OT	\$ 90.00
			Vehicle	9101	9	hour	10.00	Vehicle Charge, hr	\$ 90.00
350	4/11	BLS	Cylinders	2307	4	each	15.00	Compressive Strength Test - Concrete Cylinders	\$ 60.00
351	4/11	BLS	Cylinders	2307	4	each	15.00	Compressive Strength Test - Concrete Cylinders	\$ 60.00
	4/12	GTU	PM	1009	1	hour	90.00	Field Operations Manager	\$ 90.00
352	4/11	JDP	Weld	1031	4	hour	120.00	Welding Inspector, CWI, ACCP II - RT	\$ 480.00
			Vehicle	9101	4	hour	10.00	Vehicle Charge, hr	\$ 40.00

SB=BB

No.	Material Testing Report Log Ninyo & Moore	Description
340	4/1/2019	7 Days CST / Sound Wall Foundations
341	4/1/2019	Reinforcing Steel Obs. / Sound Wall Foundation
342	4/2/2019	Picking up Samples
343	4/4/2019	28 Day Grout Prisms / Maintenance East Wall
344	4/4/2019	28 Days CST / Dumpster Paving
345	4/4/2019	Reinforced Steel Obs. / Paving
346	4/5/2019	Picking up Samples
347	4/9/2019	7 Days Grout Prisms / Wash Station Drive-Thru
348	4/10/2019	Picking up Samples
349	4/11/2019	Reinforces Steel Obs. / Paving & SoundWall Footings and Caps
350	4/11/2019	7 Days CST / Sound Wall Footings & Caps
351	4/11/2019	7 Days CST / Paving
352	4/11/2019	Welding Inspection / Maintenance Bldg
353	4/13/2019	Picking up Samples
354	4/16/2019	28 Days CST / Maintenance Bus Lift & Admin Block-outs
355	4/17/2019	Picking up Samples
356	4/29/2019	14 Days CST / Paving
357	4/29/2019	Rebar Inspection
358	4/30/2019	Cylinder Pickup