Ninyo & Moore
Geotechnical & Environmental Sciences Consultants

PO# 154995
ams
Reviewed
HT
Rec 470762

INVOICE

Mr. Bob Hebert
FORT BEND COUNTY
301 Jackson Street, Suite 719
Richmond, TX 77469

November 7, 2018
Project No: 700316003
Invoice No: 221268

Construction Materials Testing and Observation Services
Cane Island Parkway
Fort Bend County, Texas
PO No.: 154995

Invoice for materials testing services for the referenced project through August 31, 2018. Services included field services, laboratory testing, report preparation and project management.

[redacted]

Professional Services

Task 01 Field Services

		Hours	Rate	Amount	
Field Operations Manager					
Urban, Glenn	8/17/2018	7.50	80.00	600.00	
Technician					
Atkinson, Jacob	8/10/2018	4.00	50.00	200.00	
Garcia, Fabio	7/31/2018	8.00	50.00	400.00	
Garcia, Fabio	7/31/2018 Ovt	1.00	75.00	75.00	
Garcia, Fabio	8/1/2018	8.00	50.00	400.00	
Garcia, Fabio	8/1/2018 Ovt	1.00	75.00	75.00	
Gates, Nathanial	8/14/2018	8.00	50.00	400.00	
Gates, Nathanial	8/14/2018 Ovt	1.00	75.00	75.00	
Johnson, Andrew	8/9/2018	4.50	50.00	225.00	
Johnson, Andrew	8/30/2018	8.00	50.00	400.00	
Johnson, Andrew	8/30/2018 Ovt	1.00	75.00	75.00	
Urban, Glenn	7/31/2018	4.00	50.00	200.00	
Urban, Glenn	8/29/2018	8.00	50.00	400.00	
Urban, Glenn	8/29/2018 Ovt	1.00	75.00	75.00	
Zimmer, Marcus	8/11/2018 Ovt	4.00	75.00	300.00	
Total Labor					**3,900.00**

Task 04 Data Processing

Project 700316003 FBC/CANE ISLAND PARKWAY, FM 1463 to IH10 Invoice 221268

		Hours	Rate	Amount	
Data Processor					
Schuhmacher, Lauren	8/1/2018	.25	40.00	10.00	
Schuhmacher, Lauren	8/3/2018	.25	40.00	10.00	
Schuhmacher, Lauren	8/9/2018	.50	40.00	20.00	
Schuhmacher, Lauren	8/10/2018	.25	40.00	10.00	
Schuhmacher, Lauren	8/13/2018	.50	40.00	20.00	
Schuhmacher, Lauren	8/16/2018	.50	40.00	20.00	
Schuhmacher, Lauren	8/20/2018	.25	40.00	10.00	
Schuhmacher, Lauren	8/28/2018	.25	40.00	10.00	
Schuhmacher, Lauren	8/30/2018	.25	40.00	10.00	
Schuhmacher, Lauren	8/31/2018	.25	40.00	10.00	
Total Labor					**130.00**

Task 11 Project Coordination

		Hours	Rate	Amount	
Principal Engineer/Geologist/Scientist					
Sunderwala, Jay	7/31/2018	.25	165.00	41.25	
Sunderwala, Jay	8/3/2018	.25	165.00	41.25	
Sunderwala, Jay	8/9/2018	.25	165.00	41.25	
Sunderwala, Jay	8/14/2018	.25	165.00	41.25	
Sunderwala, Jay	8/29/2018	.25	165.00	41.25	
Field Operations Manager					
Urban, Glenn	8/1/2018	1.00	80.00	80.00	
Urban, Glenn	8/6/2018	.25	80.00	20.00	
Urban, Glenn	8/13/2018	1.00	80.00	80.00	
Urban, Glenn	8/15/2018	2.00	80.00	160.00	
Urban, Glenn	8/20/2018	1.00	80.00	80.00	
Urban, Glenn	8/22/2018	1.00	80.00	80.00	
Technician					
Nix, Joshua	7/31/2018	.25	50.00	12.50	
Nix, Joshua	8/1/2018	.25	50.00	12.50	
Nix, Joshua	8/9/2018	.25	50.00	12.50	
Nix, Joshua	8/10/2018	.25	50.00	12.50	
Nix, Joshua	8/13/2018	.25	50.00	12.50	
Nix, Joshua	8/14/2018	.25	50.00	12.50	
Nix, Joshua	8/17/2018	.25	50.00	12.50	
Nix, Joshua	8/30/2018	.25	50.00	12.50	
Total Labor					**806.25**

Task 17 Laboratory Testing

Compressive Strength	12.0 Tests @ 15.00	180.00
Hveem Stability	3.0 Sets @ 90.00	270.00
Molding Specimens	3.0 Sets @ 55.00	165.00

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Extraction, % Asphalt, includ Gradation	4.0 Tests @ 190.00	760.00	
Maximum Theoretical Unit Weight	4.0 Tests @ 80.00	320.00	
Bulk Density Lab Molded Samples	3.0 Sets @ 50.00	150.00	
Concrete Cores	32.0 Tests @ 185.00	5,920.00	
Total Units		**7,765.00**	**7,765.00**

Task 21 Reimbursables

Nuclear Density Gauge			
8/31/2018	52.5 Hours @ 10.00	525.00	
Vehicle/Equipment Charge			
8/31/2018	69.0 Hours @ 9.00	621.00	
Total Units		**1,146.00**	**1,146.00**

TOTAL THIS INVOICE **$13,747.25**

OK, JSS
11/16/18

Contract Summary

Previously Invoiced	$118,253.50 ✓
Amount This Invoice	$13,747.25 ✓
Total Invoiced	$132,000.75 ✓
Contract Amount	$137,400.00 ✓
Funds Remaining	$5,399.25 ✓
Percent Billed	96%

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