Ninyo & Moore
Geotechnical and Environmental Sciences Consultants

Reivewed
HT

INVOICE

PO# 154995 BH
rec 427353 11/13/17

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

October 24, 2017
Project No: 700316003
Invoice No: 212069

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 September 29, 2017. Services included field services, laboratory testing, report preparation and project management.

Tax ID No.

Professional Services

Task 01 Field Services

		Hours	Rate	Amount
Technician				
Craig, Shaun	9/6/2017	6.00	50.00	300.00
Craig, Shaun	9/7/2017	8.00	50.00	400.00
Craig, Shaun	9/7/2017 Ovt	3.00	75.00	225.00
Craig, Shaun	9/8/2017	8.00	50.00	400.00
Craig, Shaun	9/8/2017 Ovt	3.00	75.00	225.00
Craig, Shaun	9/9/2017 Ovt	4.00	75.00	300.00
Craig, Shaun	9/11/2017	8.00	50.00	400.00
Craig, Shaun	9/12/2017	8.00	50.00	400.00
Craig, Shaun	9/12/2017 Ovt	4.00	75.00	300.00
Craig, Shaun	9/13/2017	8.00	50.00	400.00
Craig, Shaun	9/14/2017	8.00	50.00	400.00
Craig, Shaun	9/14/2017 Ovt	1.50	75.00	112.50
Craig, Shaun	9/15/2017	6.50	50.00	325.00
Craig, Shaun	9/18/2017	8.00	50.00	400.00
Craig, Shaun	9/18/2017 Ovt	3.00	75.00	225.00
Craig, Shaun	9/19/2017	8.00	50.00	400.00
Craig, Shaun	9/19/2017 Ovt	1.00	75.00	75.00
Craig, Shaun	9/20/2017	8.00	50.00	400.00
Craig, Shaun	9/20/2017 Ovt	1.00	75.00	75.00
Craig, Shaun	9/21/2017	8.00	50.00	400.00
Craig, Shaun	9/22/2017	7.50	50.00	375.00
Craig, Shaun	9/25/2017	8.00	50.00	400.00

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Craig, Shaun	9/25/2017 Ovt	2.00	75.00	150.00	
Craig, Shaun	9/26/2017	8.00	50.00	400.00	
Craig, Shaun	9/26/2017 Ovt	2.00	75.00	150.00	
Craig, Shaun	9/27/2017	8.00	50.00	400.00	
Craig, Shaun	9/28/2017	5.00	50.00	250.00	
Gates, Nathanial	9/29/2017	4.50	50.00	225.00	
Savage, Brian	9/23/2017 Ovt	4.00	75.00	300.00	
Total Labor					**8,812.50**

Task 04 Data Processing

		Hours	Rate	Amount	
Data Processor					
Fairley, Rachele	8/31/2017	.25	40.00	10.00	
Fairley, Rachele	9/1/2017	.50	40.00	20.00	
Fairley, Rachele	9/14/2017	.25	40.00	10.00	
Fairley, Rachele	9/29/2017	.25	40.00	10.00	
Hooper, Tiffany	9/11/2017	.25	40.00	10.00	
Schuhmacher, Lauren	9/5/2017	.25	40.00	10.00	
Schuhmacher, Lauren	9/7/2017	.25	40.00	10.00	
Schuhmacher, Lauren	9/11/2017	.25	40.00	10.00	
Schuhmacher, Lauren	9/12/2017	.25	40.00	10.00	
Schuhmacher, Lauren	9/13/2017	.25	40.00	10.00	
Schuhmacher, Lauren	9/14/2017	.25	40.00	10.00	
Schuhmacher, Lauren	9/15/2017	.50	40.00	20.00	
Schuhmacher, Lauren	9/18/2017	.25	40.00	10.00	
Schuhmacher, Lauren	9/19/2017	.25	40.00	10.00	
Schuhmacher, Lauren	9/20/2017	.25	40.00	10.00	
Schuhmacher, Lauren	9/21/2017	.50	40.00	20.00	
Schuhmacher, Lauren	9/22/2017	.50	40.00	20.00	
Schuhmacher, Lauren	9/25/2017	.50	40.00	20.00	
Schuhmacher, Lauren	9/26/2017	.50	40.00	20.00	
Schuhmacher, Lauren	9/27/2017	.50	40.00	20.00	
Schuhmacher, Lauren	9/28/2017	.25	40.00	10.00	
Schuhmacher, Lauren	9/29/2017	.50	40.00	20.00	
Total Labor					**300.00**

Task 11 Project Coordination

		Hours	Rate	Amount
Principal Engineer/Geologist/Scientist				
Sunderwala, Jay	9/1/2017	.50	165.00	82.50
Sunderwala, Jay	9/7/2017	.25	165.00	41.25
Sunderwala, Jay	9/19/2017	.25	165.00	41.25
Sunderwala, Jay	9/21/2017	.25	165.00	41.25
Sunderwala, Jay	9/25/2017	1.00	165.00	165.00
Sunderwala, Jay	9/26/2017	.25	165.00	41.25

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Field Operations Manager					
Urban, Glenn	8/30/2017	.50	80.00	40.00	
Urban, Glenn	9/6/2017	.25	80.00	20.00	
Urban, Glenn	9/7/2017	.75	80.00	60.00	
Urban, Glenn	9/11/2017	1.00	80.00	80.00	
Urban, Glenn	9/13/2017	.25	80.00	20.00	
Urban, Glenn	9/14/2017	.50	80.00	40.00	
Urban, Glenn	9/15/2017	.50	80.00	40.00	
Urban, Glenn	9/19/2017	1.00	80.00	80.00	
Urban, Glenn	9/20/2017	.50	80.00	40.00	
Urban, Glenn	9/22/2017	.50	80.00	40.00	
Urban, Glenn	9/25/2017	.50	80.00	40.00	
Urban, Glenn	9/27/2017	1.00	80.00	80.00	
Urban, Glenn	9/29/2017	.75	80.00	60.00	
Technician					
Nix, Joshua	9/7/2017	.25	50.00	12.50	
Nix, Joshua	9/8/2017	.25	50.00	12.50	
Nix, Joshua	9/11/2017	.25	50.00	12.50	
Nix, Joshua	9/12/2017	.25	50.00	12.50	
Nix, Joshua	9/13/2017	.25	50.00	12.50	
Nix, Joshua	9/18/2017	.25	50.00	12.50	
Nix, Joshua	9/19/2017	.25	50.00	12.50	
Nix, Joshua	9/22/2017	.25	50.00	12.50	
Nix, Joshua	9/27/2017	.25	50.00	12.50	
Nix, Joshua	9/28/2017	.25	50.00	12.50	
Nix, Joshua	9/29/2017	.25	50.00	12.50	
Total Labor					**1,190.00**

Task 17 Laboratory Testing

Comp. Strength Cement Stabilized Sand	4.0 Tests @ 65.00	260.00	
Standard Proctor Density Treated Soils	1.0 Test @ 195.00	195.00	
Compressive Strength	13.0 Tests @ 15.00	195.00	
Compressive Strength	52.0 Tests @ 15.00	780.00	
Total Units		**1,430.00**	**1,430.00**

Task 21 Reimbursables

Field Vehicle Usage			
9/29/2017	162.0 Hours @ 9.00	1,458.00	
Nuclear Density Gauge			
9/29/2017	154.0 Hours @ 10.00	1,540.00	
Total Units		**2,998.00**	**2,998.00**

TOTAL THIS INVOICE **$14,730.50**

OK, JJJ
11/09/17

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Project	700316003	FBC/CANE ISLAND PARKWAY, FM 1463 to IH10	Invoice	212069

Contract Summary

Previously Invoiced	$5,135.75
Amount This Invoice	$14,730.50
Total Invoiced	$19,866.25
Contract Amount	$118,900.00
Funds Remaining	$99,033.75

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Harris, Britten

From:	Slawinski, Stacy
Sent:	Tuesday, November 07, 2017 1:29 PM
To:	Harris, Britten
Cc:	Crawford, Wesley; Glenn Urban; Ton, Huy
Subject:	RE: Cane Island Ninyo and Moore Pay Estimate No. 02
Attachments:	Ninyo and Moore Pay Estimate No. 02.pdf

Britten,

Please process the attached invoice.

Thanks,
Stacy Slawinski
stacy.slawinski@fortbendcountytx.gov
281-633-7508 office

From: Ton, Huy [mailto:Huy.Ton@aecom.com]
Sent: Monday, November 06, 2017 2:46 PM
To: Slawinski, Stacy
Cc: Loethen, Amanda; Halvorsen, Clifford; Glenn Urban
Subject: Cane Island Ninyo and Moore Pay Estimate No. 02

Stacy,

Attached is pay estimate No. 02 from the Lab, it has been reviewed.

Thank you!

Huy Ton, PE
Cell: 617-818-8557

AECOM
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Suite 100
Houston, TX 77094, USA

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