

PO# 164490
pms Rec 471407

Invoice

BIO-WEST, INC.
1063 West 1400 North
Logan, UT 84321
435-752-4202

October 31, 2018

Project No: 02346.00

Invoice No: 00234607

Fort Bend County
301 Jackson Street
Richmond, TX 77469

Project 02346.00

2017 Fort Bend - Mobility Projects

Purchase Order: 164490

Provide cost-effective and sound environmental solutions and minimize regulatory burdens through practical design alternatives across Fort Bend County Mobility Projects.

Professional Services from October 1, 2018 to October 31, 2018

Task 002 Contingency & Management Fee

Professional Personnel

	Hours	Rate	Amount	
Boswell, Andrew	12.00	117.93	1,415.16	
Heaney, Marty	1.00	154.21	154.21	
Totals	13.00		1,569.37	
Total Labor				1,569.37

Unit Billing

Postage	1.63 Dollars @ 1.00	1.63	
Total Units	1.15 times	1.63	1.87
Total this Task			\$1,571.24

Task 003 On-Call Env. Support

Professional Personnel

	Hours	Rate	Amount	
Boswell, Andrew	7.50	117.93	884.48	
Totals	7.50		884.48	
Total Labor				884.48
Total this Task				\$884.48

Task 103 Ransom Road - 17103

Professional Personnel

	Hours	Rate	Amount	
Oliver, Jonathan	3.50	84.67	296.35	
Totals	3.50		296.35	
Total Labor				296.35

Consultants

Gray & Pape, Inc.			1,500.00	
Total Consultants	1.15 times	1,500.00		1,725.00
Total this Task				\$2,021.35

Task 105 Bamore Road Seg. 2 - 17105

Professional Personnel

	Hours	Rate	Amount	
Campbell, David	2.50	51.40	128.50	
Moss, Colleen	6.00	74.08	444.48	
Neves, Antonio	1.75	69.55	121.71	
Oliver, Jonathan	3.00	84.67	254.01	
Totals	13.25		948.70	
Total Labor				948.70

Unit Billing

Mileage Rate (\$.545 per mile)	10.0 Miles @ 0.545	5.45	
Total Units	1.15 times	5.45	6.27
Total this Task			\$954.97

Task 110 Benton Road Seg. 1 - 17110

Professional Personnel

	Hours	Rate	Amount	
Oliver, Jonathan	4.00	84.67	338.68	
Totals	4.00		338.68	
Total Labor				338.68
		Total this Task		\$338.68

Task 112 Masterson Road - 17112

Professional Personnel

	Hours	Rate	Amount
Oliver, Jonathan	1.00	84.67	84.67
Totals	1.00		84.67
Total Labor			84.67
Total this Task			\$84.67

Task 115 Avenue J Extension - 17115

Professional Personnel

	Hours	Rate	Amount	
Campbell, David	1.00	51.40	51.40	
Heimann, Margie	1.50	65.77	98.66	
Moss, Colleen	1.50	74.08	111.12	
Neves, Antonio	.50	69.55	34.78	
Oliver, Jonathan	1.00	84.67	84.67	
Totals	5.50		380.63	
Total Labor				380.63

Unit Billing

Mileage Rate (\$.545 per mile)	43.0 Miles @ 0.545	23.44	
Total Units	1.15 times	23.44	26.96
Total this Task			\$407.59

Task 116 Williams School Road - 17116

Professional Personnel

	Hours	Rate	Amount	
Oliver, Jonathan	2.00	84.67	169.34	
Totals	2.00		169.34	
Total Labor				169.34

Project	02346.00	2017 Fort Bend - Mobility Projects	Invoice	00234607
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Total this Task \$169.34

Task 118 Bryan Road - 17118

Professional Personnel

	Hours	Rate	Amount	
Neves, Antonio	1.00	69.55	69.55	
Totals	1.00		69.55	
Total Labor				69.55
Total this Task				\$69.55

Task 119 Sims Road

Professional Personnel

	Hours	Rate	Amount	
Boswell, Andrew	2.00	117.93	235.86	
Campbell, David	1.00	51.40	51.40	
Neves, Antonio	2.50	69.55	173.88	
Oliver, Jonathan	3.50	84.67	296.35	
Totals	9.00		757.49	
Total Labor				757.49
Total this Task				\$757.49

Task 120 Arcola Roads

Professional Personnel

	Hours	Rate	Amount	
Boswell, Andrew	4.00	117.93	471.72	
Neves, Antonio	2.50	69.55	173.88	
Oliver, Jonathan	3.50	84.67	296.35	
Totals	10.00		941.95	
Total Labor				941.95
Total this Task				\$941.95

Task 203 Bellaire Boulevard - 17203

Professional Personnel

	Hours	Rate	Amount	
Moss, Colleen	1.00	74.08	74.08	
Neves, Antonio	.50	69.55	34.78	
Oliver, Jonathan	4.00	84.67	338.68	
Totals	5.50		447.54	
Total Labor				447.54
Total this Task				\$447.54

Task 204 Beechnut Road - 17204

Professional Personnel

	Hours	Rate	Amount	
Neves, Antonio	1.00	69.55	69.55	
Oliver, Jonathan	1.00	84.67	84.67	
Totals	2.00		154.22	
Total Labor				154.22
Total this Task				\$154.22

Project	02346.00	2017 Fort Bend - Mobility Projects	Invoice	00234607
Task	207	Burney-Old Richmond Road - 17207		
Professional Personnel				
		Hours	Rate	Amount
Neves, Antonio		.75	69.55	52.16
Totals		.75		52.16
Total Labor				52.16
		Total this Task		\$52.16
Task	208	Old Richmond Road - 17208		
Professional Personnel				
		Hours	Rate	Amount
Neves, Antonio		1.75	69.55	121.71
Oliver, Jonathan		3.00	84.67	254.01
Totals		4.75		375.72
Total Labor				375.72
		Total this Task		\$375.72
Task	209	Bellaire Blvd & Westmoor Drive - 17209		
Professional Personnel				
		Hours	Rate	Amount
Neves, Antonio		.75	69.55	52.16
Totals		.75		52.16
Total Labor				52.16
		Total this Task		\$52.16
Task	211	Belknap Road - 17211		
Professional Personnel				
		Hours	Rate	Amount
Oliver, Jonathan		5.50	84.67	465.69
Totals		5.50		465.69
Total Labor				465.69
		Total this Task		\$465.69
Task	305	Roesner Road Segment 1 - 17305		
Professional Personnel				
		Hours	Rate	Amount
Oliver, Jonathan		1.00	84.67	84.67
Totals		1.00		84.67
Total Labor				84.67
Consultants				
Gray & Pape, Inc.				750.00
Total Consultants		1.15 times		750.00
		Total this Task		\$947.17
Task	306	Roesner Road Segment 2 - 17306		

Professional Personnel

	Hours	Rate	Amount	
Moss, Colleen	1.00	74.08	74.08	
Oliver, Jonathan	1.00	84.67	84.67	
Totals	2.00		158.75	
Total Labor				158.75
			Total this Task	\$158.75

Task 307 Peek Road Segment 1 - 17307

Professional Personnel

	Hours	Rate	Amount	
Oliver, Jonathan	1.00	84.67	84.67	
Totals	1.00		84.67	
Total Labor				84.67
			Total this Task	\$84.67

Task 310 Brandt Lane - 17310

Professional Personnel

	Hours	Rate	Amount	
Boswell, Andrew	4.00	117.93	471.72	
Campbell, David	2.00	51.40	102.80	
Neves, Antonio	1.75	69.55	121.71	
Oliver, Jonathan	2.00	84.67	169.34	
Urbanek, Shannon	2.00	48.38	96.76	
Totals	11.75		962.33	
Total Labor				962.33

Consultants

Gray & Pape, Inc.			750.00	
Total Consultants	1.15 times	750.00		862.50

Unit Billing

Digital Camera Rental (\$25 per Day)	1.0 Day @ 25.00	25.00		
GPS Rental - Trimble (\$100 / Day)	1.0 Day @ 100.00	100.00		
Total Units	1.15 times	125.00		143.75
			Total this Task	\$1,968.58

Task 312 Fulshear-Gaston Road - 17312

Unit Billing

Digital Camera Rental (\$25 per Day)	1.0 Day @ 25.00	25.00		
GPS Rental - Trimble (\$100 / Day)	1.0 Day @ 100.00	100.00		
Total Units	1.15 times	125.00		143.75
			Total this Task	\$143.75

Task 402 Harlem Road - 402

Professional Personnel

	Hours	Rate	Amount	
Neves, Antonio	1.50	69.55	104.33	
Oliver, Jonathan	4.00	84.67	338.68	
Totals	5.50		443.01	
Total Labor				443.01

Project	02346.00	2017 Fort Bend - Mobility Projects	Invoice	00234607
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Consultants

Gray & Pape, Inc.

Total Consultants

1.15 times

750.00

750.00

862.50

Total this Task

\$1,305.51

Task 405 Mason Road - 17405

Professional Personnel

Moss, Colleen

Hours

Rate

Amount

.50

74.08

37.04

Neves, Antonio

.75

69.55

52.16

Oliver, Jonathan

2.00

84.67

169.34

Totals

3.25

258.54

Total Labor

258.54

Consultants

Gray & Pape, Inc.

Total Consultants

1.15 times

750.00

750.00

862.50

Total this Task

\$1,121.04

Task 410 Beechnut Street - 17410

Professional Personnel

Neves, Antonio

Hours

Rate

Amount

2.50

69.55

173.88

Oliver, Jonathan

2.00

84.67

169.34

Totals

4.50

343.22

Total Labor

343.22

Consultants

Gray & Pape, Inc.

Total Consultants

1.15 times

750.00

750.00

862.50

Total this Task

\$1,205.72

Task 416 Madden Road - 17416

Professional Personnel

Neves, Antonio

Hours

Rate

Amount

2.00

69.55

139.10

Totals

2.00

139.10

Total Labor

139.10

Consultants

Gray & Pape, Inc.

Total Consultants

1.15 times

750.00

750.00

862.50

Total this Task

\$1,001.60

Task 417 Clodine Road - 17417

Professional Personnel

Neves, Antonio

Hours

Rate

Amount

2.00

69.55

139.10

Totals

2.00

139.10

Total Labor

139.10

Consultants

Gray & Pape, Inc.

Total Consultants

1.15 times

750.00

750.00

862.50

Total this Task

\$1,001.60

Total this Invoice

\$18,687.19

OK, JAS
11/26/18



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Coastal Ecology
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and Environmental
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Watershed Sciences

Wetland Resources

Wildlife Resources

November 5, 2018

County Auditor
Fort Bend County
301 Jackson
Richmond, Texas 77469

RE: Invoice for Environmental Services
FBC – 2017 Mobility Projects
Purchase Order No.: 164490
BIO-WEST Job No. 2346

Dear County Auditor,

Enclosed is BIO-WEST's invoice for environmental services provided from 10/01/18 to 10/31/18. This letter is provided to summarize activities conducted on the Fort Bend County – 2017 Mobility Projects. Below are tasks with short descriptions in which employees provided support.

- Project Management
- USACE Coordination
- Environmental Investigations and Reporting

The total for these environmental services is \$18,687.19. If you have any questions or require any additional information, please feel free to contact me at (832) 595-9064. Thank you for the opportunity to provide our services.

Sincerely,

Andy Boswell
Project Manager

AWB/mmh
Attachment
cc: Brian Tippetts – BIO-WEST, Accounts Receivable

