

Invoice

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

PO# 164490
DMS

Fort Bend County
301 Jackson Street
Richmond, TX 77469

August 31, 2018

Project No: 02346.00

Invoice No: 00234605

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 August 1, 2018 to August 31, 2018

Task 002 Contingency & Management Fee

Professional Personnel

	Hours	Rate	Amount
Boswell, Andrew	2.00	117.93	235.86
Heaney, Marty	2.00	154.21	308.42
Totals	4.00		544.28
Total Labor			544.28
Total this Task			\$544.28

Task 003 On-Call Env. Support

Professional Personnel

	Hours	Rate	Amount
Neves, Antonio	5.00	69.55	347.75
Totals	5.00		347.75
Total Labor			347.75
Total this Task			\$347.75

Task 103 Ransom Road - 17103

Professional Personnel

	Hours	Rate	Amount
Neves, Antonio	2.00	69.55	139.10
Totals	2.00		139.10
Total Labor			139.10
Total this Task			\$139.10

Task 105 Bamore Road Seg. 2 - 17105

Professional Personnel

	Hours	Rate	Amount
Buschow, Marissa	1.50	75.60	113.40
Totals	1.50		113.40
Total Labor			113.40
Total this Task			\$113.40

Task 108 Old Needville-Fairchilds Rd - 17108

Project	02346.00	2017 Fort Bend - Mobility Projects	Invoice	00234605
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Professional Personnel

	Hours	Rate	Amount	
Boswell, Andrew	1.50	117.93	176.90	
Campbell, David	1.50	51.40	77.10	
Neves, Antonio	.25	69.55	17.39	
Totals	3.25		271.39	
Total Labor				271.39

Unit Billing

GPS Rental - Trimble (\$100 / Day)	1.0 Day @	100.00	100.00	
Postage	1.42 Dollars @	1.00	1.42	
Total Units	1.15 times		101.42	116.63
Total this Task				\$388.02

Task 110 Benton Road Seg. 1 - 17110

Professional Personnel

	Hours	Rate	Amount	
Boswell, Andrew	1.00	117.93	117.93	
Buschow, Marissa	5.00	75.60	378.00	
Moss, Colleen	3.00	74.08	222.24	
Neves, Antonio	3.00	69.55	208.65	
Totals	12.00		926.82	
Total Labor				926.82

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	
Mileage Rate (\$.545 per mile)	16.0 Miles @	0.545	8.72	
Total Units	1.15 times		133.72	153.78
Total this Task				\$1,080.60

Task 112 Masterson Road - 17112

Professional Personnel

	Hours	Rate	Amount	
Neves, Antonio	.25	69.55	17.39	
Totals	.25		17.39	
Total Labor				17.39
Total this Task				\$17.39

Task 114 Intersection Improvements - 17114

Professional Personnel

	Hours	Rate	Amount	
Moss, Colleen	2.50	74.08	185.20	
Oliver, Jonathan	.50	84.67	42.34	
Totals	3.00		227.54	
Total Labor				227.54
Total this Task				\$227.54

Task 115 Avenue J Extension - 17115

Project	02346.00	2017 Fort Bend - Mobility Projects	Invoice	00234605
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Professional Personnel

	Hours	Rate	Amount	
Buschow, Marissa	1.50	75.60	113.40	
Oliver, Jonathan	2.50	84.67	211.68	
Totals	4.00		325.08	
Total Labor				325.08

Total this Task \$325.08

Task 116 Williams School Road - 17116

Professional Personnel

	Hours	Rate	Amount	
Neves, Antonio	.25	69.55	17.39	
Totals	.25		17.39	
Total Labor				17.39

Total this Task \$17.39

Task 118 Bryan Road - 17118

Professional Personnel

	Hours	Rate	Amount	
Buschow, Marissa	1.00	75.60	75.60	
Totals	1.00		75.60	
Total Labor				75.60

Total this Task \$75.60

Task 203 Bellaire Boulevard - 17203

Professional Personnel

	Hours	Rate	Amount	
Buschow, Marissa	1.00	75.60	75.60	
Dillard, Travis	1.00	58.21	58.21	
Oliver, Jonathan	1.00	84.67	84.67	
Totals	3.00		218.48	
Total Labor				218.48

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 \$362.23

Task 204 Beechnut Road - 17204

Professional Personnel

	Hours	Rate	Amount	
Buschow, Marissa	1.00	75.60	75.60	
Dillard, Travis	1.50	58.21	87.32	
Moss, Colleen	2.50	74.08	185.20	
Oliver, Jonathan	3.00	84.67	254.01	
Totals	8.00		602.13	
Total Labor				602.13

Total this Task \$602.13

Task 207 Burney-Old Richmond Road - 17207

Project	02346.00	2017 Fort Bend - Mobility Projects	Invoice	00234605
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Professional Personnel

	Hours	Rate	Amount	
Dillard, Travis	2.50	58.21	145.53	
Oliver, Jonathan	1.00	84.67	84.67	
Totals	3.50		230.20	
Total Labor				230.20

Total this Task \$230.20

Task 208 Old Richmond Road - 17208

Professional Personnel

	Hours	Rate	Amount	
Dillard, Travis	1.00	58.21	58.21	
Oliver, Jonathan	1.00	84.67	84.67	
Totals	2.00		142.88	
Total Labor				142.88

Total this Task \$142.88

Task 209 Bellaire Blvd & Westmoor Drive - 17209

Professional Personnel

	Hours	Rate	Amount	
Buschow, Marissa	1.00	75.60	75.60	
Dillard, Travis	1.00	58.21	58.21	
Oliver, Jonathan	1.00	84.67	84.67	
Totals	3.00		218.48	
Total Labor				218.48

Total this Task \$218.48

Task 211 Belknap Road - 17211

Professional Personnel

	Hours	Rate	Amount	
Buschow, Marissa	1.00	75.60	75.60	
Campbell, David	.50	51.40	25.70	
Dillard, Travis	1.00	58.21	58.21	
Oliver, Jonathan	1.00	84.67	84.67	
Totals	3.50		244.18	
Total Labor				244.18

Reimbursable Expenses

Per Diem			23.82	
Travel Other			1.60	
Total Reimbursables	1.15 times		25.42	29.23

Unit Billing

Mileage Rate (\$.545 per mile)	52.0 Miles @ 0.545		28.34	
Total Units	1.15 times		28.34	32.59
Total this Task				\$306.00

Task 305 Roesner Road Segment 1 - 17305

Project	02346.00	2017 Fort Bend - Mobility Projects	Invoice	00234605
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Professional Personnel

	Hours	Rate	Amount	
Dillard, Travis	.50	58.21	29.11	
Garrett, Timothy	10.25	74.08	759.32	
Neves, Antonio	3.25	69.55	226.04	
Totals	14.00		1,014.47	
Total Labor				1,014.47

Total this Task \$1,014.47

Task 306 Roesner Road Segment 2 - 17306

Professional Personnel

	Hours	Rate	Amount	
Neves, Antonio	1.25	69.55	86.94	
Totals	1.25		86.94	
Total Labor				86.94

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 \$230.69

Task 307 Peek Road Segment 1 - 17307

Professional Personnel

	Hours	Rate	Amount	
Moss, Colleen	2.50	74.08	185.20	
Oliver, Jonathan	2.50	84.67	211.68	
Totals	5.00		396.88	
Total Labor				396.88

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 \$540.63

Task 310 Brandt Lane - 17310

Professional Personnel

	Hours	Rate	Amount	
Buschow, Marissa	1.00	75.60	75.60	
Campbell, David	.50	51.40	25.70	
Grotte, Joshua	4.00	51.40	205.60	
Neves, Antonio	1.50	69.55	104.33	
Oliver, Jonathan	3.00	84.67	254.01	
Totals	10.00		665.24	
Total Labor				665.24

Reimbursable Expenses

Per Diem			20.55	
Total Reimbursables	1.15 times	20.55	23.63	

Unit Billing

Mileage Rate (\$.545 per mile)	12.0 Miles @ 0.545	6.54	
Total Units	1.15 times	6.54	7.52

Project	02346.00	2017 Fort Bend - Mobility Projects	Invoice	00234605
			Total this Task	\$696.39
Task	312	Fulshear-Gaston Road - 17312		
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	313	McCrary Road South - 17313		
Professional Personnel				
		Hours	Rate	Amount
Campbell, David		1.00	51.40	51.40
Oliver, Jonathan		3.00	84.67	254.01
Totals		4.00		305.41
Total Labor				305.41
Unit Billing				
Mileage Rate (\$.545 per mile)		38.0 Miles @ 0.545		20.71
Total Units		1.15 times		20.71
			Total this Task	\$329.23
Task	402	Harlem Road - 402		
Professional Personnel				
		Hours	Rate	Amount
Neves, Antonio		.50	69.55	34.78
Totals		.50		34.78
Total Labor				34.78
			Total this Task	\$34.78
Task	405	Mason Road - 17405		
Professional Personnel				
		Hours	Rate	Amount
Neves, Antonio		.50	69.55	34.78
Totals		.50		34.78
Total Labor				34.78
			Total this Task	\$34.78
Task	407	Owens Road - Segment 2 - 17407		
Professional Personnel				
		Hours	Rate	Amount
Buschow, Marissa		1.00	75.60	75.60
Totals		1.00		75.60
Total Labor				75.60
			Total this Task	\$75.60
Task	410	Beechnut Street - 17410		

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 416 Madden Road - 17416

Professional Personnel

	Hours	Rate	Amount
Dillard, Travis	.50	58.21	29.11
Neves, Antonio	.50	69.55	34.78
Totals	1.00		63.89
Total Labor			63.89
Total this Task			\$63.89

Task 417 Clodine Road - 17417

Professional Personnel

	Hours	Rate	Amount
Neves, Antonio	.50	69.55	34.78
Totals	.50		34.78
Total Labor			34.78

Reimbursable Expenses

Per Diem			34.02
Total Reimbursables	1.15 times	34.02	39.12
Total this Task			\$73.90

Total this Invoice **\$8,371.53**

*OK, JSS
9/2/18*



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Vegetation Resources

Watershed Sciences

Wetland Resources

Wildlife Resources

September 7, 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 8/01/18 to 8/31/18. 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
- Environmental Investigations and Reporting

The total for these environmental services is \$8,371.53. 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