



**BERG & OLIVER ASSOCIATES, INC.**  
Environmental Science & Land Use Consultants

14701 St. Mary's Lane      Phone    281.589.0898  
Suite 400                      Fax        281.589.0007  
Houston, TX 77079            www.bergoliver.com

**August 05, 2021**

**Invoice No: 202115807**

For services through 7/30/2021

**Bill To:**

Fort Bend County Engineering Dept.  
301 Jackson Street  
Richmond, TX 77469

**Questions about the invoice?**

Please email  
DHardy@bergoliver.com

**Questions about the payment?**

Please email  
DHardy@bergoliver.com

**Project No: BOA042-11479T      Widening & Reconstruction of FM 521**  
PO # 186864  
TXDOT CSJ#0111-03-064  
Fort Bend County Project #17111

Professional environmental services for the Widening & Reconstruction of FM 521, located in Fort Bend County, Texas. The environmental services were authorized by Mr. Kevin A. Mineo, Mba, PE on behalf of Binkley & Barfield, Inc. The current charges for the environmental services are summarized below.

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**T&M Phase: TASK 01 - Project Management & ROE**

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Manager			
Graham, Mary-claire	14.25	160.00	\$2,280.00
Sr. Associate			
Brook, Amy	.75	180.00	\$135.00
Wetlands Biologist/Ecologist			
Dunn, Jeffrey	.50	120.00	\$60.00
Subtotal	15.50		\$2,475.00
Reimbursable Expenses			Current Billed
Contract Labor			\$31.25
Subtotal			\$31.25
Total For Phase: Task 01			\$2,506.25

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**T&M Phase: TASK 02 - Env'l Setting & Evaluation**

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Manager			
Graham, Mary-claire	7.75	160.00	\$1,240.00
Subtotal	7.75		\$1,240.00
Total For Phase: Task 02			\$1,240.00

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**T&M Phase: TASK 11 - Public Meeting**

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Manager			
Graham, Mary-claire	29.25	160.00	\$4,680.00
Sr. Associate			
Brook, Amy	1.25	180.00	\$225.00
<i>Subtotal</i>	<i>30.50</i>		<i>\$4,905.00</i>
<b>Total For Phase: Task 11</b>			<b>\$4,905.00</b>

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**TOTAL AMOUNT DUE \$8,651.25**

Approved By, 

Susan Alford

**Mail checks payable to:**

Berg-Oliver Associates, Inc.

14701 St. Mary's Lane

Suite 400

Houston, TX 77079

**BILLING BACKUP**

Thursday, August 5, 2021 10:48:54 AM

**T&M Phase: TASK 01 - Project Management & ROE**

Professional Services	Job Title	Billed Hours	Billed Rate	Current Billed
06/29/21				
Mary-claire Graham	Project Manager	1.5000	\$160.0000	\$240.00
Field work ROE address search				
Mary-claire Graham	Project Manager	1.5000	\$160.0000	\$240.00
Pull ROE addresses for field work				
07/07/21				
Mary-claire Graham	Project Manager	1.5000	\$160.0000	\$240.00
Pull ROE addresses				
07/09/21				
Mary-claire Graham	Project Manager	1.5000	\$160.0000	\$240.00
Pull ROE addresses				
07/12/21				
Mary-claire Graham	Project Manager	2.0000	\$160.0000	\$320.00
Review surveyor ROE letters for env ROE				
Amy Brook	Sr. Associate	0.2500	\$180.0000	\$45.00
Coord'n re: ROE letters - need new vs. compare to BBI's				
07/13/21				
Mary-claire Graham	Project Manager	1.5000	\$160.0000	\$240.00
Review surveyor ROE letters for env ROE				
Amy Brook	Sr. Associate	0.2500	\$180.0000	\$45.00
Review budget for potential supplemental need				
07/23/21				
Mary-claire Graham	Project Manager	1.0000	\$160.0000	\$160.00
Review ROE letters and coordination with TxDOT				
07/27/21				
Mary-claire Graham	Project Manager	1.0000	\$160.0000	\$160.00
Draft ROE letters.				
07/28/21				
Mary-claire Graham	Project Manager	1.5000	\$160.0000	\$240.00
Draft ROE letters. Coordinate maps. Review addresses				
Amy Brook	Sr. Associate	0.2500	\$180.0000	\$45.00
Coord'n re: outfall changes and PCN budget				
07/29/21				
Mary-claire Graham	Project Manager	1.2500	\$160.0000	\$200.00
Draft ROE letters. Coordinate maps. Review addresses				
Jeffrey Dunn	Wetlands Biologist/Ecologist	0.5000	\$120.0000	\$60.00

Professional Services		Job Title	Billed Hours	Billed Rate	Current Billed
made adjacent owners list from parcel data					
Reimbursable Expenses	Invoice Number	Expense Name	Quantity	Unit Rate	Current Billed
08/02/21					
Maria Esther Rodriguez	218	Contract Labor	0.2500	\$125.0000	\$31.25
6/26/21 - 7/30/21					
Total For Phase: Task 01					\$2,506.25

**T&M Phase: TASK 02 - Env'l Setting & Evaluation**

Professional Services		Job Title	Billed Hours	Billed Rate	Current Billed
07/12/21					
Mary-claire Graham		Project Manager	2.2500	\$160.0000	\$360.00
Species spreadsheet edits					
07/13/21					
Mary-claire Graham		Project Manager	2.0000	\$160.0000	\$320.00
Tier 1 and Species spreadsheet edits					
07/16/21					
Mary-claire Graham		Project Manager	2.0000	\$160.0000	\$320.00
Tier 1 and species spreadsheet edits					
07/26/21					
Mary-claire Graham		Project Manager	1.5000	\$160.0000	\$240.00
WD report and bio document edits. Review field maps (detention locations)					
Total For Phase: Task 02					\$1,240.00

**T&M Phase: TASK 11 - Public Meeting**

Professional Services		Job Title	Billed Hours	Billed Rate	Current Billed
06/29/21					
Mary-claire Graham		Project Manager	3.5000	\$160.0000	\$560.00
VPM comment and Public Meeting Documentation preparation					
06/30/21					
Mary-claire Graham		Project Manager	3.0000	\$160.0000	\$480.00
VPM comment and Public Meeting Documentation preparation					
07/01/21					
Mary-claire Graham		Project Manager	1.5000	\$160.0000	\$240.00
VPM comment and Public Meeting Documentation preparation					
07/02/21					
Mary-claire Graham		Project Manager	2.0000	\$160.0000	\$320.00
VPM comment and Public Meeting Documentation preparation					
Amy Brook		Sr. Associate	0.2500	\$180.0000	\$45.00
Coord'n re: VPM responses to date; Prep documentation template					

Professional Services	Job Title	Billed Hours	Billed Rate	Current Billed
07/06/21				
Amy Brook	Sr. Associate	0.2500	\$180.0000	\$45.00
Review comments; Internal coord'n; Coord'n w/ Chronicle for tear sheets				
07/07/21				
Mary-claire Graham	Project Manager	1.5000	\$160.0000	\$240.00
VPM documentation edits				
07/08/21				
Mary-claire Graham	Project Manager	2.0000	\$160.0000	\$320.00
VPM documentation edits				
07/09/21				
Mary-claire Graham	Project Manager	1.7500	\$160.0000	\$280.00
VPM documentation edits				
07/13/21				
Mary-claire Graham	Project Manager	1.7500	\$160.0000	\$280.00
VPM documentation edits				
07/14/21				
Mary-claire Graham	Project Manager	2.0000	\$160.0000	\$320.00
VPM documentation edits				
07/16/21				
Mary-claire Graham	Project Manager	0.5000	\$160.0000	\$80.00
VPM documentation edits				
07/22/21				
Mary-claire Graham	Project Manager	2.5000	\$160.0000	\$400.00
VPM documentation edits				
07/23/21				
Mary-claire Graham	Project Manager	2.5000	\$160.0000	\$400.00
VPM documentation edits				
Amy Brook	Sr. Associate	0.7500	\$180.0000	\$135.00
Review tear sheets; email coord'n; Scan & send tear sheets; email coord'n				
07/26/21				
Mary-claire Graham	Project Manager	1.0000	\$160.0000	\$160.00
VPM documentation edits				
07/27/21				
Mary-claire Graham	Project Manager	2.7500	\$160.0000	\$440.00
VPM documentation edits				
07/29/21				
Mary-claire Graham	Project Manager	1.0000	\$160.0000	\$160.00
VPM documentation edits				
Total For Phase: Task 11				\$4,905.00

**PROGRESS REPORT NO. 08**  
**Period Covered: July 2021**

**REMARKS:** TR = Technical Report

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**Task 1: Project Management & ROE**

Activities this period:

- Invoicing/progress report.
- Draft ROE letters. Coordinate maps. Review addresses
- Review surveyor ROE letters.
- Coord'n re: outfall changes and PCN budget

Activities anticipated next period:

- General PM; Attend biweekly status meetings.
- Finalize & send ROE letters.

**Task 2: Environmental Setting & Evaluation**

**Biological Studies**

Activities this period:

- Tier 1 and species spreadsheet edits.
- Review field maps (detention locations)

Activities anticipated next period:

- Upon receipt of ROE, request updated TPWD NDD, and conduct field visit
- Continue drafting Biological items.

**Waters of the U.S. (WOTUS) Assessment / Surface Water Analysis**

Activities this period:

- WD report edits (set up).

Activities anticipated next period:

- Upon receipt of ROE, and conduct field visit.
- Continue drafting Water Resources reports/forms.

**Hazardous Materials ISA**

Activities this period:

- No activities during this service period.

Activities anticipated next period:

- Upon receipt of ROE, order DBS data, and conduct field visit.
- Begin drafting ISA TR.

### **Traffic Noise**

#### Activities this period:

- No activities during this service period.

#### Activities anticipated next period:

- Obtain usable traffic counts for modeling. *(Will need traffic counts to complete).*
- Begin TNTR / model set-up with existing & proposed schematics of Rec. Alt.

### **Air Quality Analysis**

#### Activities this period:

- No activities during this service period.

#### Activities anticipated next period:

- Begin draft AQTR. *(Will need traffic counts to complete).*

### **Archeological Background Study (ABS)**

#### Activities this period:

- No activities during this service period.

#### Activities anticipated next period:

- Provide sub with proposed ROW line files; Prepare draft ABS.

### **Historic Resources PCR**

#### Activities this period:

- No activities during this service period.

#### Activities anticipated next period:

- Upon receipt of ROE, conduct field visit and begin drafting PCR (sub).  
*Need from BBI: ROW table (new ROW & easement acreages per parcel).*

### **Task 3: USACE & NWP**

#### Activities this period:

- No activities during this service period.

#### Activities anticipated next period:

- No activities anticipated next service period.

### **Task 11: Public Meeting (VPM)**

#### Activities this period:

- VPM comment and Public Meeting Documentation preparation
- Review comments; Internal coord'n; Coord'n w/ Chronicle for tear sheets; Scan & send tear sheets; Further Chronicle coord'n..

#### Activities anticipated next period:

- Review public comments; Draft responses to Comments; Prep Documentation (Summary Report).



Project Name: FM 521 (SH 6 to CR 56)  
Project Location: Fort Bend County  
CSJ: 0111-03-064

BOA #: 11479

**Potential Additional Tasks – No activities on these tasks yet:**

**Task 4: Notice & Opportunity to Comment (NOC)** - *Not necessary – TxDOT is now discussing a 2<sup>nd</sup> public meeting ... this is NOT in our scope/budget.*

**Task 5: Community Impact Assessment**

**Task 6: Traffic Noise Workshops**

**Task 7: Indirect & Cumulative Impacts (ICI) Analysis** - *ICI analysis NOT required for CEs. Need to utilize this budget to cover overages in the Public Meeting budget (VPMs cost more than typical in-person public meetings).*

**Task 8: Archeological Resources – Intensive Survey**


**Task 9: Historic Resources – Research Design**

**Task 10: Historic Resources – Intensive Level Survey**

**Outstanding issues:**

- *Planning on sending out ROE letters in \*\*AUG/EARLY SEPT\*.*
- *BOA to assess cost of additional (2<sup>nd</sup>) Public Meeting and see how much of existing budget can be transferred to that vs. how much additional budget to request.*

Prepared By:



Date: 08/05/21