



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

November 05, 2021

Invoice No: 202124628

For services through 10/29/2021

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

TxDOT CSJ#0111-03-064
Fort Bend County Project #17111
PO No. 186864

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.

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

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Manager			
Graham, Mary-claire	2.25	160.00	\$360.00
<i>Subtotal</i>	2.25		\$360.00
Total For Phase: Task 01			\$360.00

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

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Manager			
Graham, Mary-claire	8.50	160.00	\$1,360.00
Sr. Associate			
Brook, Amy	1.00	180.00	\$180.00
Wetlands Biologist/Ecologist			
Dunn, Jeffrey	.50	120.00	\$60.00
<i>Subtotal</i>	10.00		\$1,600.00
Total For Phase: Task 02			\$1,600.00

T&M Phase: TASK 11 - Public Meeting

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Manager			
Graham, Mary-claire	.25	160.00	\$40.00
Sr. Associate			
Brook, Amy	.25	180.00	\$45.00

Subtotal

.50

\$85.00

Total For Phase: Task 11

\$85.00

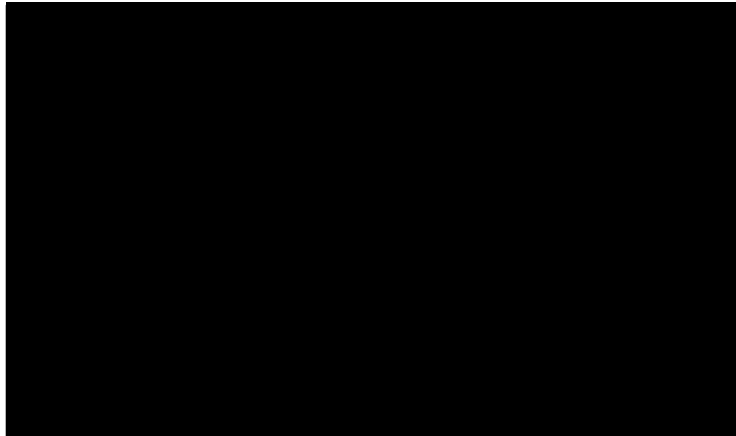
TOTAL AMOUNT DUE

\$2,045.00

Approved By: 
Susan Alford

Mail checks payable to:

Berg-Oliver Associates, Inc.
14701 St. Mary's Lane
Suite 400
Houston, TX 77079



BILLING BACKUP

Friday, November 5, 2021 11:11:33 AM

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

Professional Services	Job Title	Billed Hours	Billed Rate	Current Billed
09/29/21				
Mary-claire Graham	Project Manager	0.5000	\$160.0000	\$80.00
Project status meeting				
10/13/21				
Mary-claire Graham	Project Manager	0.7500	\$160.0000	\$120.00
Project update meeting				
10/19/21				
Mary-claire Graham	Project Manager	1.0000	\$160.0000	\$160.00
Review ROE statuses				
Total For Phase: Task 01				\$360.00

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

Professional Services	Job Title	Billed Hours	Billed Rate	Current Billed
09/29/21				
Mary-claire Graham	Project Manager	1.5000	\$160.0000	\$240.00
Biological document edits				
Amy Brook	Sr. Associate	0.5000	\$180.0000	\$90.00
Biweekly Status Meeting & internal follow-up				
09/30/21				
Mary-claire Graham	Project Manager	1.0000	\$160.0000	\$160.00
Review pond maps with Jeff. Coordinate with engineers.				
Jeffrey Dunn	Wetlands Biologist/Ecologist	0.2500	\$120.0000	\$30.00
project emails, discussion of WWTP expansion area				
10/01/21				
Mary-claire Graham	Project Manager	1.5000	\$160.0000	\$240.00
Biological document edits				
Amy Brook	Sr. Associate	0.2500	\$180.0000	\$45.00
Coord'n re: Pond locations, potential wetlands, etc.				
10/04/21				
Mary-claire Graham	Project Manager	0.7500	\$160.0000	\$120.00
Review detention pond location				
Amy Brook	Sr. Associate	0.2500	\$180.0000	\$45.00
Coord'n re: WD for Arcola WWTP tract				
Jeffrey Dunn	Wetlands Biologist/Ecologist	0.2500	\$120.0000	\$30.00
review past 2019 wetland delineation, emails about current jurisdictional status				


Professional Services	Job Title	Billed Hours	Billed Rate	Current Billed
10/06/21				
Mary-claire Graham	Project Manager	1.0000	\$160.0000	\$160.00
Biological document edits				
10/07/21				
Mary-claire Graham	Project Manager	2.0000	\$160.0000	\$320.00
Biological document edits				
10/20/21				
Mary-claire Graham	Project Manager	0.7500	\$160.0000	\$120.00
Review project maps. Request updated pond design from engineers.				
Total For Phase: Task 02				\$1,600.00

T&M Phase: TASK 11 - Public Meeting

Professional Services	Job Title	Billed Hours	Billed Rate	Current Billed
10/01/21				
Mary-claire Graham	Project Manager	0.2500	\$160.0000	\$40.00
Inquire with Chronicle on affidavits				
10/13/21				
Amy Brook	Sr. Associate	0.2500	\$180.0000	\$45.00
Discuss Ms. Bly's pond location, MAPO by BBI, HOU input, etc.				
Total For Phase: Task 11				\$85.00

PROGRESS REPORT NO. 11
Period Covered: September 25 - October 31, 2021

REMARKS: TR = Technical Report



Task 1: Project Management & ROE

Activities this period:

- Biweekly Status Meetings (9/29, 10/13).
- Review ROE status.

Activities anticipated next period:

- General PM; Attend biweekly status meetings.
- Log/map ROE responses received.

Task 2: Environmental Setting & Evaluation

Biological Studies

Activities this period:

- Biological Studies document edits.

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:

- Review pond maps with Jeff Dunn; Coord'n with engineers; Coord'n re: potential wetlands.
- Coord'n re: WD for Arcola WWTP tract for jurisdictionality
- Request updated pond design from engineers.

Activities anticipated next period:

- Upon receipt of ROE, 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 & breakdowns 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:

- Inquire again w/ Chronicle – for affidavits.
- Discuss Ms. Bly's pond location, MAPO by BBI, HOU input, etc.

Activities anticipated next period:

- Revise and resubmit VPM Documentation (Summary Report), if any comments from TxDOT.

Potential Additional Tasks – No activities on these tasks yet:

Task 4: Notice & Opportunity to Comment (NOC) - *Not necessary – TxDOT is now discussing a 2nd 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:

- *ROE letters were mailed on 9/20/21. Awaiting responses (while drafting Tech Reports). Preparing to send Round 2 of the letters. (not getting much response).*
- *BOA to assess cost of additional (2nd) Public Meeting and see how much of existing budget can be transferred to that vs. how much additional budget to request.*

Prepared By:



Date: 11/4/21