



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

October 08, 2018

Invoice No: 201815256

For services through 9/28/2018

Remit Payment To:

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

Bill To:

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

PO # 121766
AMS
line 14
Rec 467509

Project No: BOA042-10161N Lake Olympia Extention from FM 521 to California St

Professional environmental services to Prepare and Submit an application for a U.S. Army Corps of Engineers Section 404 Clean Water Act Individual Permit and an Hydro-Geomorphic Model (HGM) for Lake Olympia Alignment #2, in Fort Bend County, Texas. The environmental services were authorized by Mr. Stacy Slawinski on behalf of Fort Bend County Engineering Department. The current charges for the environmental services are summarized below.

T&M Phase: ARPS - Arch Pedestrian Survey

Professional Services	Billed Hours	Billed Rate	Current Billed
Field Technician			
Bludau, Charlie	48.00	85.00	\$4,080.00
Lyons, Jacob	21.00	85.00	\$1,785.00
Project Manager			
Owens, Jeffrey	7.00	165.00	\$1,155.00
<i>Subtotal</i>	<i>76.00</i>		<i>\$7,020.00</i>
Total For Phase: ARPS			\$7,020.00

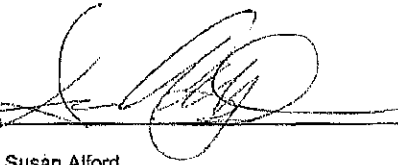
T&M Phase: IP - Individual Permit

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Coordinator			
Mathis, Jeremiah	6.00	130.00	\$780.00
Project Manager			
Edwards, Dean	10.00	165.00	\$1,650.00
Sr. GIS Analyst			
Baker, Matt	4.50	125.00	\$562.50
<i>Subtotal</i>	<i>20.50</i>		<i>\$2,992.50</i>
Total For Phase: IP			\$2,992.50

Total Amount Due \$10,012.50

OK, JB
10/19/18

Approved By:

A handwritten signature in black ink, appearing to be 'Susan Alford', is written over a horizontal line. The signature is cursive and somewhat stylized.

Susan Alford

BILLING BACKUP

Monday, October 8, 2018 9:59:53 AM

T&M Phase: ARPS - Arch Pedestrian Survey

Professional Services	Job Title	Billed Hours	Billed Rate	Current Billed
09/06/18				
Charlie Bludau	Field Technician	1.5000	\$85.0000	\$127.50
Admin for project				
09/07/18				
Charlie Bludau	Field Technician	1.5000	\$85.0000	\$127.50
Field pre and report frontend				
09/10/18				
Charlie Bludau	Field Technician	3.0000	\$85.0000	\$255.00
front end report				
09/11/18				
Charlie Bludau	Field Technician	3.0000	\$85.0000	\$255.00
front end report				
09/12/18				
Charlie Bludau	Field Technician	8.0000	\$85.0000	\$680.00
field work				
09/13/18				
Charlie Bludau	Field Technician	3.0000	\$85.0000	\$255.00
fieldwork and report				
09/17/18				
Charlie Bludau	Field Technician	8.0000	\$85.0000	\$680.00
survey				
Jacob Lyons	Field Technician	8.0000	\$85.0000	\$680.00
Fieldwork				
09/18/18				
Charlie Bludau	Field Technician	8.0000	\$85.0000	\$680.00
survey				
Jacob Lyons	Field Technician	9.0000	\$85.0000	\$765.00
Fieldwork				
09/19/18				
Charlie Bludau	Field Technician	6.0000	\$85.0000	\$510.00
report				
Jacob Lyons	Field Technician	4.0000	\$85.0000	\$340.00
Shovel test table and maps				
09/20/18				
Charlie Bludau	Field Technician	6.0000	\$85.0000	\$510.00

Professional Services	Job Title	Billed Hours	Billed Rate	Current Billed
report				
Jeffrey Owens	Project Manager	3.0000	\$165.0000	\$495.00
Project management				
09/24/18				
Jeffrey Owens	Project Manager	4.0000	\$165.0000	\$660.00
Draft report review/revision				
Total For Phase: ARPS				\$7,020.00

T&M Phase: IP - Individual Permit

Professional Services	Job Title	Billed Hours	Billed Rate	Current Billed
09/06/18				
Dean Edwards	Project Manager	2.5000	\$165.0000	\$412.50
reviewed potential new ROW design to determine impacts and if permit revision would be required.				
Matt Baker	Sr. GIS Analyst	1.0000	\$125.0000	\$125.00
GIS				
09/10/18				
Jeremiah Mathis	Project Coordinator	1.0000	\$130.0000	\$130.00
Mussel permit coordination				
Dean Edwards	Project Manager	2.0000	\$165.0000	\$330.00
TPWD coordination. Updated Heather Biggs on our findings and emailed her the data we collected from Presence/Absence survey conducted in Mustang Bayou. Talked to Don about project on the phone for 15 mins.				
09/12/18				
Jeremiah Mathis	Project Coordinator	2.0000	\$130.0000	\$260.00
Mussel permit preparations				
09/17/18				
Jeremiah Mathis	Project Coordinator	2.0000	\$130.0000	\$260.00
ARRP preparations				
09/18/18				
Dean Edwards	Project Manager	1.0000	\$165.0000	\$165.00
Getting our alignments and wetland data sent to David Sepulveda so they can analyze alignment impacts.				
Matt Baker	Sr. GIS Analyst	1.0000	\$125.0000	\$125.00
GIS				
09/21/18				
Jeremiah Mathis	Project Coordinator	1.0000	\$130.0000	\$130.00
ARRP preparations				
09/26/18				
Matt Baker	Sr. GIS Analyst	1.0000	\$125.0000	\$125.00
GIS				

Professional Services	Job Title	Billed Hours	Billed Rate	Current Billed
09/27/18				
Dean Edwards	Project Manager	4.5000	\$165.0000	\$742.50
Alignment changes and coordinating with USACE. Made revisions to plans and map to present to Corps to determine if additional PN would be sought with proposed alignment change. Working with David Sepulveda on the new alignment .				
Matt Baker	Sr. GIS Analyst	1.5000	\$125.0000	\$187.50
GIS				
Total For Phase: IP				\$2,992.50

Berg-Oliver Associates, Inc.
Vendor #14417

Invoice Summary Sheet

Fort Bend County

PO # 121766

Invoice No.: 201815256
Date: 10/8/18
Work Performed 9/1/18-9/30/18

Fort Bend County		Environmental Services for Various 2013 Mobility Projects		PO # 121766			
Project #	TASK	DESCRIPTION	% complete	BUDGET	INVOICE REPORT THIS INVOICE \$ AMT.	INVOICED TO DATE \$ AMT.	CONTACT/REMAINING \$ AMT.
Project # 13101 and 13115	1	1st Street and Willie Melton (FM 2919)	100	\$3,542.00		\$3,542.00	\$0.00
		Limited Due Diligence Review	0	\$8,185.00		\$86.25	\$8,098.75
Project # 13102	TASK	DESCRIPTION	% complete	BUDGET	INVOICE REPORT THIS INVOICE \$ AMT.		
		A Meyers Road	100	\$3,542.00		\$3,542.00	\$0.00
Project # 13106	TASK	DESCRIPTION	% complete	BUDGET	INVOICE REPORT THIS INVOICE \$ AMT.		
		FM 762/10th Street	100	\$3,542.00		\$3,542.00	\$0.00
Project # 13107	TASK	DESCRIPTION	% complete	BUDGET	INVOICE REPORT THIS INVOICE \$ AMT.		
		Ladonia Street	100	\$3,542.00		\$3,542.00	\$0.00
Project # 13109	TASK	DESCRIPTION	% complete	BUDGET	INVOICE REPORT THIS INVOICE \$ AMT.		
		Old Needville	100	\$3,542.00		\$3,542.00	\$0.00
Project # 13110	TASK	DESCRIPTION	% complete	BUDGET	INVOICE REPORT THIS INVOICE \$ AMT.		
		Poerline Road	100	\$3,542.00		\$3,542.00	\$0.00
Project # 13111	TASK	DESCRIPTION	% complete	BUDGET	INVOICE REPORT THIS INVOICE \$ AMT.		
		Limited Due Diligence Review	100	\$3,542.00		\$3,542.00	\$0.00

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Fort Bend County

PO # 121766

Invoice No.: 201815256
Date: 10/8/18
Work Performed 9/1/18-9/30/18

Project #	TASK	DESCRIPTION	% complete	BUDGET	INVOICE REPORT		BUDGET	% complete	BUDGET	INVOICE REPORT		BUDGET	% complete	BUDGET	INVOICE REPORT		
					THIS INVOICE	\$ AMT.				THIS INVOICE	\$ AMT.				THIS INVOICE	\$ AMT.	THIS INVOICE
	1	Sansbury Blvd															
		Limited Due Diligence Review	100	\$3,542.00													
		Wetland Delineation	100	\$3,500.00													
Project # 13112	3	Permit Determination	0	\$3,500.00													
Project # 13113	TASK	South Post Oak															
		Limited Due Diligence Review	100	\$3,542.00													
		Wetland Delineation	15	\$3,500.00													
Project # 13115	TASK	Cultural & Archeological Ped. Survey	10	\$9,865.00													
Project # 13116	1	Sycamore Road															
		Limited Due Diligence Review	100	\$3,542.00													
Project # 13116	TASK	Wille Melton															
		Limited Due Diligence Review	100	\$3,542.00													
Project # 13116	1	Braxton															
		Limited Due Diligence Review	100	\$3,550.00													

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Invoice Summary Sheet

Fort Bend County

PO # 121766

Invoice No.: 201815256
Date: 10/8/18
Work Performed 9/1/18-9/30/18

Project #	TASK	DESCRIPTION	% complete	INVOICE REPORT		THIS INVOICE		THIS REPORT	
				BUDGET	% complete	BUDGET	\$ AMT.	BUDGET	\$ AMT.
Project # 13105	2 (I) 2 (II) 2 (III) 2 (IV)	Doris Rd/ US 59 Re-Eval		\$4,440.00					
		Limited Phase II Env. Site Assess.	50	\$3,500.00		\$2,449.00		\$1,991.00	
		Wetland Delineation	30	\$11,000.00		\$5,472.55		-\$1,972.55	
		Project Management	10	\$41,860.00		\$11,357.50		-\$357.50	
		Env Assessment Re-evaluation	20	\$15,556.00		\$7,042.17		-\$15,182.17	
if needed	2(V) 2(VI) 2(VII)	Archaeological Pedestrian Survey	100	\$42,000.00		\$15,796.25		-\$240.25	
		Individual Section 404 CWA Permit	20	\$3,500.00		\$8,060.00		\$33,940.00	
		Stream Assessment and Mitigation Plan	0					\$3,500.00	
if needed	TASK	Reading Rd.	% complete						
		Limited Due Diligence Review	15	\$3,542.00		\$517.50		\$3,024.50	
Project # 1317x	TASK	Pull Due Diligence & CE Checklist	20	\$29,400.00		\$5,393.25		\$24,006.75	
Project # 13217	TASK	DESCRIPTION	% complete	BUDGET	THIS INVOICE	\$ AMT.	BUDGET	\$ AMT.	
		Lake Olympia Extension							
		Wetland Delineation	100	\$6,900.00		\$6,900.00		\$0.00	
		Threatened & Endangered Species	100	\$1,725.00		\$1,725.00		\$0.00	
		Archeological Review	100	\$1,100.00		\$1,100.00		\$0.00	
		Limited Phase I	75	\$1,725.00		\$1,367.33		\$357.67	
		Approved Jurisdictional Determination	75	\$5,500.00		\$5,706.22		-\$206.22	
		Individual Permit	3	\$43,000.00		\$2,992.50		\$31,750.65	
Hydrogeomorphic Model	0	\$6,500.00		\$0.00		\$6,500.00			
	8	Arch Pedestrian Survey		\$9,250.00		\$7,020.00		\$2,230.00	

Berg-Oliver Associates, Inc.
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Invoice Summary Sheet
Fort Bend County
PO # 121766

Invoice No.: 201816256
Date: 10/8/18
Work Performed 9/1/18-9/30/18

Project #	TASK	DESCRIPTION	% complete	INVOICE REPORT		Contract Remaining	
				BUDGET	THIS INVOICE \$ AMT.		\$ AMT.
13203	1	Chimney Rock Extension	75	\$4,600.00		\$3,664.50	\$935.50
	2a	Phase I Environmental Site Assess.	100	\$4,500.00		\$7,368.75	-\$2,868.75
	2b	Wetland Delineation (1)	100	\$3,900.00		\$3,900.00	\$0.00
	3	Wetland Delineation (2)	25	\$5,900.00		\$1,501.25	\$4,398.75
	4	Archeological Cultural Review	80	\$4,900.00		\$4,322.50	\$577.50
	5	Project Management	75	\$5,600.00		\$4,986.25	\$613.75
	6	USACE Nationwide Permit	45	\$12,000.00		\$10,549.65	\$1,450.35
	7	Approved Jurisdictional Determination	95	\$5,500.00		\$5,468.75	\$31.25
	8	Phase II Environmental Site Assess.	30	\$10,000.00		\$10,879.49	-\$879.49
	9	Individual Permit	2	\$51,000.00		\$13,741.83	\$37,258.17
10	Hydrogeomorphic Model	30	\$6,500.00		\$2,370.00	\$4,130.00	
				Budget	This Invoice	To Date	Contract Remaining
				\$412,418.00	\$10,012.50	\$28,724.42	\$153,693.58

Svatek, Donna

From: Don Durgin <Don.Durgin@rpsgroup.com>
Sent: Tuesday, October 16, 2018 9:20 AM
To: Svatek, Donna
Subject: RE: REVISED Invoice #201815256
Attachments: Inv#201815256.pdf

We recommend approval. Please process for payment. Thanks.

Don Durgin
Department Manager
RPS | Infrastructure
1160 N Dairy Ashford, Suite 500,
Houston, Texas 77079
USA
T +1 281 589 7257
F +1 281 589 7309
M +1 713 269 3913
E don.durgin@rpsgroup.com
W www.rpsgroup.com/usa

Formerly Klotz Associates

From: Svatek, Donna <Donna.Svatek@fortbendcountytexas.gov>
Sent: Tuesday, October 9, 2018 8:22 AM
To: Don Durgin <Don.Durgin@rpsgroup.com>
Subject: [EXT] FW: REVISED Invoice #201815256

For your review and advise.

Thank you
Donna Svatek
Fort Bend County Engineering
281-633-7504

From: Leigh Ann Adair <LAdair@bergoliver.com>
Sent: Monday, October 08, 2018 10:07 AM
To: Peterson, Jillian <Jillian.Peterson@fortbendcountytexas.gov>; Slawinski, Stacy <Stacy.Slawinski@fortbendcountytexas.gov>; Dean Edwards <DEdwards@bergoliver.com>; ENGINvoices <ENGINvoices@fortbendcountytexas.gov>
Subject: REVISED Invoice #201815256

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Jillian and Stacy,