

PO 116326
 Rec 345101
 7/5/16

AP

Bellaire Boulevard Widening and Extension
Client P.O. Number: 116326
2013 Mobility Bond Projects Nos. 13302, 13303, 13304



BILL TO
 Fort Bend County Engineering Department
 301 Jackson Street
 Richmond, Texas 77469
 281-633-7506
 Email:
 cc:

REMIT TO
 R.G. Miller Engineers, Inc.
 Attn: Amy Phan
 16340 Park Ten Place, Suite 350
 Houston, TX 77084
 Email: aphan@rgmiller.com

INVOICE

Date of Invoice: 21-Jun-16 **RGME Invoice No.** 13
RGME Project No. 3942
Project Invoice No. 71457
Period of Services: 3/1/2016 TO 5/31/2016

TASK Code	Description		ORIGINAL Contract Budget	ADJUSTED Contract Budget	% Complete	Total Earned to Date	Previously Invoiced	Current Invoice	Amount of Contract Value Remaining
BASIC SERVICES									
100	100-PROJECT COORDINATION/MANAGEMENT	LS	\$59,725.00	\$59,725.00	100.00%	\$59,725.00	\$58,231.88	\$1,493.12	\$0.00
200	200-PRELIMINARY ENGINEERING	LS	\$132,271.00	\$132,271.00	100.00%	\$132,271.00	\$132,271.00	\$0.00	\$0.00
300	300-DESIGN PHASE	LS	\$152,275.00	\$167,081.00	100.00%	\$167,081.00	\$157,891.55	\$9,189.45	\$0.00
500	500-CONTRACT-CONSTRUCTION PHASE (See attached for details)	Hr.	\$26,562.00	\$26,562.00	10.07%	\$2,676.00	\$0.00	\$2,676.00	\$23,886.00
189	Reimbursable Expenses	LS	\$1,756.00	\$1,756.00	99.00%	\$1,738.44	\$1,720.88	\$17.56	\$17.56
Total:			\$372,589.00	\$387,395.00	93.83%	\$363,491.44	350,115.31	\$13,376.13	\$23,903.56
ADDITIONAL SERVICES									
610	GEOTECHNICAL (HVJ Associates, Inc.)	LS	\$16,812.00	\$16,812.00	100.00%	\$16,812.00	\$16,812.00	\$0.00	\$0.00
612	ENVIRONMENTAL (HVJ Associates, Inc.)	LS	\$4,280.00	\$4,280.00	100.00%	\$4,280.00	\$4,280.00	\$0.00	\$0.00
614	Phase II ESA (HVJ Associates, Inc.)	LS	\$0.00	\$7,444.00	100.00%	\$7,444.00	\$7,444.00	\$0.00	\$0.00
620	SURVEY (Miller Survey Group)	LS	\$46,455.00	\$46,455.00	100.00%	\$46,455.00	\$46,455.00	\$0.00	\$0.00
622	SURVEY-Parcel Acquisition (Miller Survey Group) (\$1,500 per Parcel)	Parcel	\$4,500.00	\$13,500.00	9 Parcels	\$13,500.00	\$13,500.00	\$0.00	\$0.00
623	SURVEY-Detention Pond (Miller Survey Group)	LS	\$0.00	\$6,750.00	100.00%	\$6,750.00	\$6,750.00	\$0.00	\$0.00
630	LANDSCAPE DESIGN SERVICES (Asakura Robinson Co.)	LS	\$4,000.00	\$2,000.00	100.00%	\$2,000.00	\$2,000.00	\$0.00	\$0.00
632	LANDSCAPE CONST. SERVICES (Asakura Robinson Co.)	Hr	\$0.00	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
640	SW3P (R.G. Miller)	LS	\$7,428.00	\$7,428.00	100.00%	\$7,428.00	\$7,428.00	\$0.00	\$0.00
650	TRAFFIC CONTROL PLAN (R.G. Miller)	LS	\$10,040.00	\$10,040.00	100.00%	\$10,040.00	\$10,040.00	\$0.00	\$0.00
660	RECORD DRAWINGS (R.G. Miller)	LS	\$2,628.00	\$2,628.00		\$0.00	\$0.00	\$0.00	\$2,628.00
670	TRAFFIC SIGNAL DESIGN (S.Peek Road)	LS	\$18,050.00	\$50.00		\$0.00	\$0.00	\$0.00	\$50.00
672	TRAFFIC SIGNAL DESIGN (S.Mason Road)	LS	\$18,050.00	\$50.00		\$0.00	\$0.00	\$0.00	\$50.00
Total:			\$132,243.00	\$117,437.00	97.68%	\$114,709.00	114,709.00	\$0.00	\$2,728.00
OVERALL TOTALS			\$504,832.00	\$504,832.00	94.72%	\$478,200.44	464,824.31	\$13,376.13	\$26,631.56

AMOUNT DUE THIS INVOICE:

\$13,376.13

OK, JSS
 07/05/16

I certify that all payments requested are for appropriate purposes and in accordance with the terms and conditions set forth in the subcontract agreement.

Approved by:

Patrick J. Ross, P.E., Department Manager-Transportation

June 21, 2016

Date

If you have any questions regarding this invoice, call Amy Phan @ 281-921-8725.

HOURLY BILLABLE SUMMARY

Task 100 - PROJECT COORDINATION/MANAGEMENT

Employee	Title	Hours	Raw	
Total Amount Due Task 100		<u>0.00 hrs</u>		<u>\$0.00</u>

Task 200 - PRELIMINARY ENGINEERING

Employee	Title	Hours	Raw	
Total Amount Due Task 200		<u>0.00 hrs</u>		<u>\$0.00</u>

Task 300 - DESIGN PHASE

Employee	Title	Hours	Raw	
Total Amount Due Task 300		<u>0.00 hrs</u>		<u>\$0.00</u>

Task 500 - CONTRACT-CONSTRUCTION PHASE

Employee	Title	Hours		RATE		
Patrick Ross	Senior Project Manager		X	\$189.00	=	\$0.00
Amber Forrest	Project Engineer	14.00	X	\$129.00	=	\$1,806.00
Colin Lupold	Senior Engineer		X	\$138.00	=	\$0.00
Tim Pho	Senior Engineering Technician	10.00	X	\$87.00	=	\$870.00
Amy Phan	Clerical		X	\$62.00	=	\$0.00
Total Amount Due Task 500		<u>24.00 hrs</u>				<u>\$2,676.00</u>

HOURLY LABOR SUMMARY:

Employee	Title	Hours				Invoice Total
Patrick Ross	Senior Project Manager	0.00	X	\$63.94		\$0.00
Amber Forrest	Project Engineer	14.00	X	\$43.26		\$1,806.00
Yang He	Design Engineer	0.00	X	\$28.37		\$0.00
Tim Pho	Engineering Technician	10.00	X	\$31.06		\$870.00
Amy Phan	Administrative Assistant	0.00	X	\$25.00		\$0.00
		<u>24.00 hrs</u>				

TOTAL HOURLY LABOR FOR CONSTRUCTION PHASE: **\$2,676.00**

TOTAL SUMMARY OF HOURLY LABOR: **\$2,676.00**

Billing Backup

Tuesday, June 21, 2016

RG Miller Engineers, Inc.

Invoice 71457 Dated 6/21/2016

1:52:38 PM

Project	003942.TRANS0	Bellaire Blvd E Pkwy Lake to Lakehead
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Task	500	Contract - Construction Phase
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WBS3	010	Contract Phase
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Labor

			Hours	Rate	Amount
Project Engineer					
052	04 - Forrest, Amber	5/12/2016	2.00	129.00	258.00
052	04 - Forrest, Amber	5/20/2016	3.00	129.00	387.00
052	04 - Forrest, Amber	5/23/2016	4.00	129.00	516.00
052	04 - Forrest, Amber	5/24/2016	3.00	129.00	387.00
052	04 - Forrest, Amber	5/25/2016	2.00	129.00	258.00
CAD Technician					
048	08 - Pho, Tim	5/23/2016	8.00	87.00	696.00
048	08 - Pho, Tim	5/24/2016	2.00	87.00	174.00
	Totals		24.00		2,676.00
	Total Labor				2,676.00

Total this WBS3	\$2,676.00
Total this Task	\$2,676.00
Total this Project	\$2,676.00
Total this Report	\$2,676.00

June 21, 2016



16340 Park Ten Place, Suite 350
Houston, TX, 77084
(713) 461-9600

PROGRESS REPORT NO. 13

Contract No.: 2013 Mobility Bond Projects Nos. 13302, 13303, 13304 - P.O. # 116326
RGME Invoice No.: 71457-13
Project Description: Professional Services for Bellaire Boulevard Widening and Extension
Progress Reporting Period: 3/1/16 through 5/31/2016
Project Manager: Patrick J. Ross, P.E.

Tasks Performed This Period (Month):

Project Coordination

- Coordination with Fort Bend MUD 50 on design revisions negotiated with adjacent developers.

Collect Existing Data

- None

Utility Coordination

- None

Design Phase

- Address comments from Fort Bend County Engineering.
- Incorporate Fort Bend MUD 50 storm sewer changes east of Peek Road into design plans.

Contract Phase

- 5/20/16 - Provided answers to questions from bidders.
- 5/23/16 – Addendum 1 (Removed unit cost from Traffic Control from bid form, removed additional work item. Revised and bubbled sheets to show most current changes.)
- 5/24/16 – Addendum 2 (Provided earthwork cross-sections to contractors.)
- 5/24/16 – Addendum 3 (Split item 22 into “22a” and “22b”, changed bid total at top of bid form to be blank.)

Meeting(s) Held / Scheduled:

- 5/12/16 – Pre-Bid Meeting.
- 5/26/16 – Bid Opening.

Deliverables:

- 3/16/16 – Submitted cost estimate for the storm sewer changes east of Peek Road to Mark Dessens.
- 3/18/16 – Full size mylar cover sheet delivered to Fort Bend County Engineering for signatures.

- 5/2/16 – 25 CD's for bidders delivered to Fort Bend County Engineering.
- 5/3/16 – 2 CD's containing final design plans and final bid manual delivered to Mark Dessens.
- 5/11/16 – Submitted bid form and engineering estimate to Mark Dessens.
- 5/23/16 – 5 additional CD's for bidders delivered to Fort Bend County Engineering.

Problems Encountered:

- None.

Tasks to Be Performed Next Period:

- Address any questions that may arise during construction.

Schedule Update:

- Bid Opening was 5/26/2016. No changes to construction schedule at this time.

Design Percent Complete:

Preliminary Phase	100 %
Final Design Phase	100 %
Construction Phase	On-going
Overall	95 %

Garcia, Gabrielle

From: Peterson, Jillian
Sent: Monday, June 27, 2016 10:19 AM
To: Garcia, Gabrielle
Subject: Fwd: Bellaire Blvd Invoices 12 and 13
Attachments: RGME Invoice No 12-MAR-22-2016.pdf; ATT00001.htm; RGME Invoice No 13-JUN-22-2016.pdf; ATT00002.htm

Follow Up Flag: Follow up
Flag Status: Flagged

Sent from my iPhone

Begin forwarded message:

From: Elise Dillow <edillow@spi-eng.com>
Date: June 27, 2016 at 9:04:30 AM CDT
To: "Peterson, Jillian" <Jillian.Peterson@fortbendcountytexas.gov>
Subject: Bellaire Blvd Invoices 12 and 13

Jillian,

Attached is RG Miller's invoice 12 and 13 for Bellaire Blvd. I have looked both invoices over and everything looks good. Please let me know if you have any questions.

Thank you,

Elise Dillow, EIT
Schaumburg & Polk, Inc.
(281) 920-0487 office