

PO 116326
 Rec 320492
 7/14/15

MPD

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: 7-Jul-15 RGME Invoice No. 6
 RGME Project No. 3942
 Project Invoice No. 68947
 Period of Services: 4/1/2015 TO 5/31/2015

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	67.00%	\$40,015.75	\$33,446.00	\$6,569.75	\$19,709.25
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	\$159,475.00	78.00%	\$124,390.50	\$92,495.50	\$31,895.00	\$35,084.50
500	500-CONTRACT-CONSTRUCTION PHASE	Hr. \$26,562.00	\$26,562.00		\$0.00	\$0.00	\$0.00	\$26,562.00
189	Reimbursable Expenses	LS \$1,758.00	\$1,758.00	50.00%	\$878.00	\$614.60	\$263.40	\$878.00
Total:		\$372,689.00	\$379,789.00	78.35%	\$297,555.25	258,827.10	\$38,728.15	\$82,233.75
ADDITIONAL SERVICES								
610	GEO TECHNICAL (HVJ Associates, Inc.)	LS \$16,812.00	\$16,812.00	95.00%	\$15,971.40	\$15,971.40	\$0.00	\$840.60
612	ENVIRONMENTAL (HVJ Associates, Inc.)	LS \$4,280.00	\$4,280.00	90.00%	\$3,852.00	\$3,852.00	\$0.00	\$428.00
614	Phase II ESA (HVJ Associates, Inc.)	LS \$0.00	\$7,444.00	4.00%	\$297.76	\$0.00	\$297.76	\$7,146.24
620	SURVEY (Miller Survey Group)	LS \$46,455.00	\$46,455.00	95.00%	\$44,132.25	\$44,132.25	\$0.00	\$2,322.75
622	SURVEY-Parcel Acquisition (Miller Survey Group)	Parcel \$4,500.00	\$6,000.00		\$0.00	\$0.00	\$0.00	\$6,000.00
623	SURVEY-Detention Pond (Miller Survey Group)	LS \$0.00	\$6,750.00	37.04%	\$2,500.20	\$0.00	\$2,500.20	\$4,249.80
630	LANDSCAPE DESIGN SERVICES (Asakura Robinson Co.)	LS \$4,000.00	\$4,000.00	50.00%	\$2,000.00	\$2,000.00	\$0.00	\$2,000.00
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	85.00%	\$4,828.20	\$1,857.00	\$2,971.20	\$2,599.80
650	TRAFFIC CONTROL PLAN (R.G. Miller)	LS \$10,040.00	\$10,040.00	85.00%	\$6,528.00	\$3,514.00	\$3,012.00	\$3,514.00
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	\$6,603.00		\$0.00	\$0.00	\$0.00	\$6,603.00
672	TRAFFIC SIGNAL DESIGN (S.Mason Road)	LS \$18,050.00	\$6,603.00		\$0.00	\$0.00	\$0.00	\$6,603.00
Total:		\$132,243.00	\$125,043.00	64.06%	\$80,107.81	71,326.65	\$8,781.16	\$44,935.19
OVERALL TOTALS		\$504,832.00	\$504,832.00	74.81%	\$377,663.06	330,153.75	\$47,509.31	\$127,168.94

AMOUNT DUE THIS INVOICE:

\$47,509.31
 OK, JSS
 07/14/15

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

July 7, 2015

Date

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

June 10th, 2015



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

PROGRESS REPORT NO. 06

Contract No.: 2013 Mobility Bond Projects Nos. 13302, 13303, 13304 - P.O. # 116326
RGME Invoice No.: 68947-06
Project Description: Professional Services for Bellaire Boulevard Widening and Extension
Progress Reporting Period: 4/1/15 through 5/31/2015
Project Manager: Patrick J. Ross, P.E.

Tasks Performed This Period (Month):

Project Coordination

- Coordination with Miller Survey and HVJ on picking up the bore hole locations.
- Coordination with Fort Bend MUD 50 on design and construction scheduling for their regional detention basin.
- Coordination with HVJ on Phase II ESA.
- Coordination with Jones & Carter on Detention in Grand Mission MUD 02

Collect Existing Data

- None

Utility Coordination

- Utility coordination with Binkley and Barfield (representing AT&T).

Design Phase

- Continued work on roadway alignment, plan and profile sheets.
- Continued design on layout of drainage features and drainage area map.
- Continued design on overall drainage area map.
- Continued hydraulic calculations.
- Continued detention pond analysis and design.
- Continued layout of traffic control.
- Continued layout of signing and striping.
- Updated cost estimate.
- Developed SW3P layout.

Meeting(s) Held / Scheduled:

- Internal meetings to discuss funding Grand Mission detention and funding of facilities for the Bellaire project.

Deliverables:

- None

Problems Encountered:

- Detention for Fort Bend MUD 50 has not been constructed or designed by the MUD as assumed. Design of the pond will be required to accept run off from Bellaire Boulevard.
- Due to continued poor weather conditions through the month of May, HVJ was not able to complete the Phase II ESA.

Tasks To Be Performed Next Period :

- Complete 90% plan set for review by Fort Bend County Engineering and Fort Bend County Drainage District.
- Submit 90% plan set to utility companies for review.
- Submit letter to L.I.D. 12 for approval of detention pond design in Grand Mission MUD 02.
- Submit letters to each MUD District to request storm sewer and detention capacity.
- Meeting with Commissioner Meyers scheduled for June 3rd at 2:30 to discuss funding for the Bellaire project.

Schedule Update:

- No changes to the current schedule are anticipated.

Design Percent Complete:

Preliminary Phase	100 %
Final Design Phase	80%
Overall	85%

Peterson, Jillian

From: Elise Dillow <edillow@spi-eng.com>
Sent: Wednesday, July 08, 2015 4:29 PM
To: Peterson, Jillian
Cc: Mark Dessens
Subject: Bellaire Boulevard-Invoice Number 6
Attachments: RGME Invoice No 6-MAY-31-2015.pdf

Jillian,

Here is invoice number 6 for RG Miller's work in April and May for Bellaire Boulevard. I have looked it over and everything looks good. Let me know if you have any questions.

Thank you,

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