

70

30923

MCD



September 13, 2014

Mr. Richard W. Stolleis, P.E.
County Engineer
Fort Bend County
1124 Blume Road
Rosenberg, Texas 77471

Re: Invoice No. 14 for Brand Lane (FBC Project No. 718)
Invoice No. 14 for Brand Lane (FBC Project No. 769)
Partial Payment for Construction Phase Services

Dear Mr. Stolleis:

We have reviewed the enclosed invoices by SES Horizon Consulting Engineers, Inc., and recommend payment in the amount of \$12,297.48 (Project No. 718) and \$11,351.52 (Project No. 769), as submitted. The labor detail appears to be consistent with the actual amount of work completed. SES Horizon has also prepared a progress report, which is attached to the invoice for your review.

Please call me if you have any questions.

Sincerely,

Mark C. Dessens, P.E.
Project Manager

MCD/md
Enclosure

PO 30923

September 13, 2014

Mr. Richard W. Stolleis, P.E.
County Engineer
Fort Bend County
1124 Blume Road
Rosenberg, Texas 77471

Re: Invoice No. 14 for Brand Lane (FBC Project No. 718)
Invoice No. 14 for Brand Lane (FBC Project No. 769)
Partial Payment for Construction Phase Services

Dear Mr. Stolleis:

We have reviewed the enclosed invoices by SES Horizon Consulting Engineers, Inc., and recommend payment in the amount of \$12,297.48 (Project No. 718) and \$11,351.52 (Project No. 769), as submitted. The labor detail appears to be consistent with the actual amount of work completed. SES Horizon has also prepared a progress report, which is attached to the invoice for your review.

Please call me if you have any questions.

Sincerely,



Mark C. Dessens, P.E.
Project Manager

MCD/md
Enclosure



INVOICE NO. FBC2014-1014 718

SEPTEMBER 9, 2014

INVOICE TO:
 RICHARD W. STOLLEIS, P.E.
 COUNTY ENGINEER
 FORT BEND COUNTY
 1124 BLUME ROAD
 ROSENBERG, TEXAS 77471

REFERENCE PROJECT:
 FORT BEND COUNTY
 BRAND LANE
 FBC PROJECT NUMBER 718
 LIMITS: LUDWIG TO US 90A
 PURCHASE ORDER NUMBER 30923

SERVICE PERIOD: APRIL 5, 2014 TO SEPTEMBER 9, 2014

DESCRIPTION: FINAL DESIGN ENGINEERING

SCOPE OF WORK	CONTRACT MAXIMUM FEE TOTAL	AMOUNT AUTHORIZED TO DATE	PERCENT COMPLETE TO DATE	AMOUNT INVOICED TO DATE	AMOUNT PREVIOUSLY INVOICED	AMOUNT PAID TO DATE	AMOUNT DUE THIS INVOICE
SES - FINAL ENGINEERING SERVICES (WA#3)	\$167,178.96	\$167,178.96	100.00%	\$167,178.96	\$167,178.96	\$167,178.96	\$0.00
SES - FINAL ENGINEERING SERVICES MODIFY DRAWINGS (WA#4)	\$26,481.00	\$26,481.00	100.00%	\$26,481.00	\$26,481.00	\$26,481.00	\$0.00
SUBPROVIDERS							
CENTURY ENGINEERING - SURVEY (WA#1)	\$49,129.60	\$49,129.60	100.00%	\$49,129.60	\$49,129.60	\$49,129.60	\$0.00
KLOTZ ASSOCIATES, INC - TRAFFIC SIGNAL DESIGN (WA#3)	\$9,776.00	\$9,776.00	100.00%	\$9,776.00	\$9,776.00	\$9,776.00	\$0.00
HVJ - ESAII (WA#3)	\$4,385.68	\$4,385.68	100.00%	\$4,385.68	\$4,385.68	\$4,385.68	\$0.00
FB WCID NO. 2 COORDINATION (WA#4)	\$12,226.24	\$12,226.24	100.00%	\$12,226.24	\$12,226.24	\$12,226.24	\$0.00
CONSTRUCTION PHASE SERVICES	\$13,000.00	\$13,000.00	94.60%	\$12,297.48	\$0.00	\$0.00	\$12,297.48
SUBTOTAL	\$282,177.48	\$282,177.48		\$281,474.96	\$269,177.48	\$269,177.48	\$12,297.48
SUBTOTAL AMOUNT DUE THESE INVOICE							\$12,297.48
TOTAL AMOUNT DUE THESE INVOICE							\$12,297.48

I CERTIFY THIS INVOICE TO BE TRUE AND CORRECT.

E. Salazar, P.E.

EPIFANIO E. SALAZAR, JR., P.E.
 PRINCIPAL



INVOICE NO. FBC2014-1014 769

SEPTEMBER 9, 2014

INVOICE TO:
 RICHARD W. STOLLEIS, P.E.
 COUNTY ENGINEER
 FORT BEND COUNTY
 1124 BLUME ROAD
 ROSENBERG, TEXAS 77471

REFERENCE PROJECT:
 FORT BEND COUNTY
 BRAND LANE
 FBC PROJECT NUMBER 769
 LIMITS: AVENUE E TO LUDWIG
 PURCHASE ORDER NUMBER 30923

SERVICE PERIOD: APRIL 5, 2014 TO SEPTEMBER 9, 2014

DESCRIPTION: FINAL DESIGN ENGINEERING

SCOPE OF WORK	CONTRACT MAXIMUM FEE TOTAL	AMOUNT AUTHORIZED TO DATE	PERCENT COMPLETE TO DATE	AMOUNT INVOICED TO DATE	AMOUNT PREVIOUSLY INVOICED	AMOUNT PAID TO DATE	AMOUNT DUE THIS INVOICE
SES - FINAL ENGINEERING SERVICES (WA#3)	\$154,319.04	\$154,319.04	100.00%	\$154,319.04	\$154,319.04	\$154,319.04	\$0.00
SES - FINAL ENGINEERING SERVICES MODIFY DRAWINGS (WA#4)	\$24,444.00	\$24,444.00	100.00%	\$24,444.00	\$24,444.00	\$24,444.00	\$0.00
SUBPROVIDERS							
CENTURY ENGINEERING - SURVEY (WA#1)	\$45,350.40	\$45,350.40	100.00%	\$45,350.40	\$45,350.40	\$45,350.40	\$0.00
KLOTZ ASSOCIATES, INC - TRAFFIC SIGNAL DESIGN (WA#3)	\$9,024.00	\$9,024.00	100.00%	\$9,024.00	\$9,024.00	\$9,024.00	\$0.00
HVJ - ESAII (WA#3)	\$4,048.32	\$4,048.32	100.00%	\$4,048.32	\$4,048.32	\$4,048.32	\$0.00
FB WCID NO. 2 COORDINATION (WA#4)	\$11,285.76	\$11,285.76	100.00%	\$11,285.76	\$11,285.76	\$11,285.76	\$0.00
CONSTRUCTION PHASE SERVICES	\$12,000.00	\$12,000.00	94.60%	\$11,351.52	\$0.00	\$0.00	\$11,351.52
SUBTOTAL	\$260,471.52	\$260,471.52		\$259,823.04	\$248,471.52	\$248,471.52	\$11,351.52
SUBTOTAL AMOUNT DUE THESE INVOICE							\$11,351.52
TOTAL AMOUNT DUE THESE INVOICE							\$11,351.52

I CERTIFY THIS INVOICE TO BE TRUE AND CORRECT:

Epi E. Salazar, Jr., P.E.

EPIFANIO E. SALAZAR, JR., P.E.
 PRINCIPAL



PROGRESS REPORT NUMBER 8 FINAL DESIGN PROJECT STATUS

Reference Project:

**Fort Bend County
2007 Fort Bend County Mobility Program
Brand Lane, Avenue E To US90A
Fort Bend County Project No. 718/769**

Project Status From April 5, 2014 To September 9, 2014:

A. Project was bid on March 20, 2014. The low bidder was Allgood Construction (Allgood). To date SES, SPI, FBC and Allgood have met to discuss and coordinate Value Engineering strategies in an effort to reduce overall construction costs.

Planned Activities For Next 30 Days:

1. SES will prepare for and attend the pre-construction meeting for this project to be held on September 18, 2014.
2. SES will review and assess contractor shop drawing and submittals.

Action Items from SPI/FBC Next 30 Days:

3. Finalize right of way acquisitions and rights of entries for construction.
4. Establish pre-construction meeting agenda for this project.

Total Fee Summary
2007 Fort Bend County Mobility Program
Brand Lane, Avenue E to U.S. 90A
Fort Bend County Project No. 718/769

Sponsor: Fort Bend County

Description: Reconstruct exist 2-lane rural to 3-lane curb/gutter with storm sewer

Date: 07/30/2014

SES Horizon Labor=	\$23,083
SES Horizon Expenses=	<u>\$566</u>
SES Horizon Total=	\$23,649
Sub Labor=	\$0 <---N/A
Sub Expenses=	<u>\$0</u>
Sub Total=	\$0
Other Subs	
Survey=	\$0 <---N/A
Geotechnical=	\$0 <--- N/A
Environmental=	\$0 <--- N/A
Project Total Fee=	\$23,649

**SES Horizon Fee Summary
2007 Fort Bend County Mobility Program
Brand Lane, Avenue E to U.S. 90A**

Sponsor: Fort Bend County
Date: 07/30/2014

LABOR

Classification	Hours	Rate	Labor
Principal	54	\$67.33	\$3,635.82
Project Coordinator	0	\$48.00	\$0.00
Structural Engineer	0	\$48.00	\$0.00
Senior Engineer	74	\$42.33	\$3,132.42
Engineer	22	\$40.00	\$880.00
Engineering Technician	0	\$25.33	\$0.00
Technician	0	\$19.67	\$0.00
Administration	4	\$16.67	\$66.68
	0		\$0.00
	0		\$0.00
	0		\$0.00
	0		\$0.00
Total Labor	154		\$7,714.92
 OVERHEAD	 172.00%		 \$13,269.66
 OPERATING MARGIN	 10%		 \$2,098.46
 EXPENSES			 \$566.25
 FEE			 \$23,649.29

2007 Fort Bend County Mobility Program

Fort Bend County Project No. 718/759

Sponsor: Fort Bend County

Brand Lane, Avenue E to U.S. 90A

Consultant: SES Horizon Consulting Engineers, Inc.

Manhour Estimate													
Task	Principal	Project Coordinator	Structural Engineer	Senior Engineer	Engineer	Engineering Technician	Technician	Administration	0	0	0	0	Total Hours
Post Bid Meetings And Coordination													
Meetings/Discussions with FBC	14	0	0	0	0	0	0	0	0	0	0	0	14
Meetings/Discussions with City Of Stafford	10	0	0	0	0	0	0	0	0	0	0	0	10
Meetings/Discussions with FBWCID No. 2	6	0	0	0	0	0	0	0	0	0	0	0	6
Meetings/Discussions with SPI	8	0	0	0	0	0	0	0	0	0	0	0	8
Post Bid Assessment And Bid Analysis													
Bid Item Alternative Assessments (TCP Items, Storm Sewer Analysis, FBWCID No. 2, Shared Cost Items)	10	0	0	36	14	0	0	2	0	0	0	0	64
Alternative Cost Estimates As Directed By FBC/SPI	6	0	0	36	8	0	0	2	0	0	0	0	52
Total Hours	54	0	0	74	22	0	0	4	0	0	0	0	154

2007 Fort Bend County Mobility Program

Fort Bend County Project No. 718/769

Sponsor: Fort Bend County

Brand Lane, Avenue E to U.S. 90A

Consultant: SES Horizon Consulting Engineers, Inc.

Expense Estimate					
Task	Deliveries	Mileage (\$0.485 per mile)	Reproduction	Review Fees (TDLR)	Total Cost
Bid Process					
Reproduction	\$0	\$0	\$566	\$0	\$566
Construction Documents					
Reproduction	\$0	\$0	\$0	\$0	\$0
Total Cost=	\$0	\$0	\$566	\$0	\$566



3664 Walnut Bend Ln, Suite A
Houston, TX 77042
Telephone: (713) 243-7200
Fax: (888) 513-6872

Email: berepro@berepro.com
Website: www.berepro.com

*4

INVOICE

DATE	NUMBER
------	--------

Printed 02/21/14 14:45:06

02/20/14 047370

B
I
L
L
T
O
SES HORIZON CONSULTING ENG.
10101 S.W. FRWY. # 400
HOUSTON TX 77074

S
H
I
P
T
O
SES HORIZON CONSULTING ENG.
10101 S.W. FRWY. # 400
HOUSTON TX 77074
(713) 988-5504

PROJECT NAME: B14-040.BRAND LANE

ORDERED BY: EPIFANIO SALAZAR

TERMS: Net 30 days

Requested for: 02/20/14

CUSTOMER P.O.	SHIPPED VIA	ACCOUNT #	ORDER#	SALESPERSON	ORDER DATE
B14-040.BRAND LANE	Our truck	00279	039193	** HOUSE ACCOUNT **	02/20/14

ORDERED	SHIPPED	B.O.	UNIT	ITEM NUMBER	DESCRIPTION	UNIT PRICE	AMOUNT
1602	1602		SQ. FT.	212-OSBW	SCAN B/W OVERSIZE 267 originals, 1 set(24x36) 1602 sq ft Tech #50 ** HOUSE ACCOUNT **	0.25	400.50
28	28		EACH	440-CDBRN	CD BURN/DUPL Tech #50 ** HOUSE ACCOUNT **	5.00	140.00
3	3		EACH	562-CDENV	CD ENVELOPES Tech #50 ** HOUSE ACCOUNT **	0.25	0.75
1	1		EACH	ONLY 3 CD'S WERE IN ENVELOPES DEL-	DELIVERY Tech #50 ** HOUSE ACCOUNT **	25.00	25.00

DELIVER TO: ASSISTANT COUNTY PURCHASING AGENT
301 JACKSON, SUITE 201
RICHMOND TX 77469
ATTN: DEBBIE KAMINSKI, CPPB (281-341-8643
25 CD'S PDF FILES OF PLANS SET AND PROJECT MANUAL

DELIVER TO: SES HORIZON
3 CD'S
ATTN: EPIFANIO SALAZAR

Notes

DELIVER TO: EPIFANIO Freight terms: No charge Ship date: 02/20/14
Opened by: ROSA HERNANDEZ

THANK YOU FOR YOUR ORDER

Sale amount 566.25

TX Sales Tax 46.72

Balance due 612.97

Due Date: 03/20/14

RECEIVED BY: _____ DATE RECEIVED: _____ TIME RECEIVED: _____