



PO 209004
DMS
REC 643966

AGENDA

September 7, 2022

Fort Bend County Engineering Department
301 Jackson Street
Richmond, TX 77469
Attn.: County Engineer

RE: West Airport Blvd. at S.H. Pre-Design Phase; Precinct Three; 2020 Mobility Bond Project No. 20402, P.O. No. 209004

Invoice No.1110176-1

Dear Mr. Slawinski, P.E.,

Attached herewith is SIRRUS Engineers Inc., invoice for the above referenced project. The invoice reflects the period ending Apr. 1, 2022, to Aug. 31, 2022.

Company/Services	Budget	Previously Invoiced	Current Invoice	Remaining Budget	% Complete
1) Pre-Design Phase	\$34,730.00	\$0.00	\$27,784.00	\$6,946.00	80.00%
2) Design Phase	\$66,350.00			\$66,350.00	0.00%
3) Drainage Study	\$4,650.00		\$3,720.00	\$930.00	80.00%
4) Construction Phase Services	\$33,000.00			\$33,000.00	0.00%
5) Survey	\$38,461.00	\$0.00	\$24,901.40	\$13,559.60	64.74%
6) Optional - Roadway Traffic Control on SH6/ Construction Staking	\$7,485.00	\$0.00		\$7,485.00	0.00%
7) Survey Coordination	\$2,930.00	\$0.00	\$1,172.00	\$1,758.00	40.00%
8) Geotechnical	\$6,721.00	\$0.00	\$4,704.70	\$2,016.30	70.00%
9) Geotechnical Coordination	\$930.00	\$0.00	\$279.00	\$651.00	30.00%
10) Traffic	\$32,150.00	\$0.00		\$32,150.00	0.00%
11) Traffic Coordination	\$1,790.00	\$0.00		\$1,790.00	0.00%
12) TDLR	\$5,000.00	\$0.00		\$5,000.00	0.00%
TOTAL:	\$234,197.00	\$0.00	\$62,561.10	\$171,635.90	26.71%

This invoice is for \$62,561.10. Please, remit the payment to the following address: SIRRUS Engineers Inc., 3100 Timmons Ln., Suite # 500, Houston, TX 77027. I certify this invoice to be true and correct with beginning and ending dates of the service. If you have any questions and/or require additional information, please do not hesitate to call me @ 713-334-7300 or e-mail me at sbd@sirusengineers.com.

Sincerely,

SIRRUS ENGINEERS, INC.


Sujeeth Draksharam, P.E.
President

3100 Timmons Ln., Suite #500, Houston, TX 77027
Ph. 713-334-7300, Fax. 713-334-7303
www.sirusengineers.com



**FORT BEND MOBILITY PROGRAM
PROJECT STATUS REPORT**

PROJECT: West Airport Blvd. at S.H. Pre-Design Phase; Precinct Three; 2020 Mobility Bond

PROJECT PHASE: Pre-Engineering, Design, Bidding, Construction

CONTRACT OR PROJECT NO. 20402

DATE: September 7, 2022

ACTIVITIES ACHIEVED:

Draft Preliminary Engineering Report submitted. Survey, Geotech and Drainage study along with Cost estimate complete.

PLANNED ACTIVITIES FOR NEXT PERIOD:

Address comments and Final design

OUTSTANDING ITEMS, NEEDS OR CONCERNS:

None

SCHEDULE UPDATE:

None



INVOICE

April 29, 2022

Sirrus Engineering, Inc.
 3100 Timmons Ln., Suite 500
 Houston, Texas 77027
 Attn: Sujeeth Draksharam, P.E.

West Airport Boulevard Improvements at State Hwy 6, Fort Bend County
 FBC Project Number: 20402
 Invoice # S220331-1

Surveying Services for the period 3/31/2022 to 4/29/2022

Summary	Authorized Budget	Authorized Amount Remaining	% Completed	Invoiced To Date	Previously Invoiced	Net This Invoice
Roadway Survey	\$13,260.00	\$3,978.00	70.00%	\$9,282.00	\$0.00	\$9,282.00
Right-of-Entry Coordination	\$560.00	\$0.00	100.00%	\$560.00	\$0.00	\$560.00
Abstracting & Category 1B, Condition II ROW	\$12,500.00	\$6,250.00	50.00%	\$6,250.00	\$0.00	\$6,250.00
Parcel Takings	\$10,855.00	\$10,855.00	0.00%	\$0.00	\$0.00	\$0.00
Direct Expenses	\$1,286.00	\$643.00	50.00%	\$643.00	\$0.00	\$643.00
Sub-Total	\$38,461.00	\$21,726.00		\$16,735.00	\$0.00	\$16,735.00
Optional Services						
Roadway Survey & Traffic Control	\$4,485.00	\$4,485.00	0.00%	\$0.00	\$0.00	\$0.00
Construction Staking	\$3,000.00	\$3,000.00	0.00%	\$0.00	\$0.00	\$0.00
Sub-Total	\$7,485.00	\$7,485.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL AMOUNT	\$45,946.00	\$29,211.00		\$16,735.00	\$0.00	\$16,735.00

TOTAL AMOUNT DUE THIS INVOICE **\$16,735.00**

I certify that the services represented by this bill are true and correct and have been rendered in accordance with the terms of this contract.

H. Prasad Kolluru, P.E.
 President

TBPE Firm Reg. No. F-4528
 TBPLS Firm Reg. No. 100282-00
 HPK: md

Monthly Progress Report

Invoice Period: March 31, 2022 to April 29, 2022

Project Name West Airport Boulevard Improvements at State Hwy 6, Fort Bend County
FBC Project No. 20402
Invoice No. S220331-1

I. Work Completed to Date

- Field work for topographic survey
- Obtained abstract reports

II. Work Planned for Next Period

- DTM
- Survey Control Map



Christina Weaver, RPLS
Project Surveyor

Date: 5.6.22



INVOICE

May 31, 2022

Sirrus Engineering, Inc.
 3100 Timmons Ln., Suite 500
 Houston, Texas 77027
 Attn: Sujeeth Draksharam, P.E.

West Airport Boulevard Improvements at State Hwy 6, Fort Bend County
 FBC Project Number: 20402
 Invoice # S220331-2

Surveying Services for the period 4/30/2022 to 5/31/2022

Summary	Authorized Budget	Authorized Amount Remaining	% Completed	Invoiced To Date	Previously Invoiced	Net This Invoice
Roadway Survey	\$13,260.00	\$1,326.00	90.00%	\$11,934.00	\$9,282.00	\$2,652.00
Right-of-Entry Coordination	\$560.00	\$0.00	100.00%	\$560.00	\$560.00	\$0.00
Abstracting & Category 1B, Condition II ROW	\$12,500.00	\$6,250.00	50.00%	\$6,250.00	\$6,250.00	\$0.00
Parcel Takings	\$10,855.00	\$10,855.00	0.00%	\$0.00	\$0.00	\$0.00
Direct Expenses	\$1,286.00	\$128.60	90.00%	\$1,157.40	\$643.00	\$514.40
Sub-Total	\$38,461.00	\$18,559.60		\$19,901.40	\$16,735.00	\$3,166.40
Optional Services						
Roadway Survey & Traffic Control	\$4,485.00	\$4,485.00	0.00%	\$0.00	\$0.00	\$0.00
Construction Staking	\$3,000.00	\$3,000.00	0.00%	\$0.00	\$0.00	\$0.00
Sub-Total	\$7,485.00	\$7,485.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL AMOUNT	\$45,946.00	\$26,044.60		\$19,901.40	\$16,735.00	\$3,166.40

TOTAL AMOUNT DUE THIS INVOICE **\$3,166.40**

I certify that the services represented by this bill are true and correct and have been rendered in accordance with the terms of this contract.

H. Prasad Kolluru, P.E.
 President

TBPE Firm Reg. No. F-4528

TBPLS Firm Reg. No. 100282-00

HPK: md mm

Monthly Progress Report

Invoice Period: April 30, 2022 to May 31, 2022

Project Name West Airport Boulevard Improvements at State Hwy 6, Fort Bend County
FBC Project No. 20402
Invoice No. S220331-2

I. Work Completed to Date

- Field work for Category 1B survey
- DTM surface

II. Work Planned for Next Period

- Survey Control Map
- Topographic, ROW and Survey control pdf set



Christina Weaver, RPLS
Project Surveyor

Date: 5.31.2022



Amani Engineering, Inc.
 • Engineers • Surveyors • Construction Managers

INVOICE

June 27, 2022

Sirrus Engineering, Inc.
 3100 Timmons Ln., Suite 500
 Houston, Texas 77027
 Attn: Sujeeth Draksharam, P.E.

West Airport Boulevard Improvements at State Hwy 6, Fort Bend County
 FBC Project Number: 20402
 Invoice # S220331-3

Surveying Services for the period 6/1/2022 to 6/27/2022

Summary	Authorized Budget	Authorized Amount Remaining	% Completed	Invoiced To Date	Previously Invoiced	Net This Invoice
Roadway Survey	\$13,260.00	\$1,326.00	90.00%	\$11,934.00	\$11,934.00	\$0.00
Right-of-Entry Coordination	\$560.00	\$0.00	100.00%	\$560.00	\$560.00	\$0.00
Abstracting & Category 1B, Condition II ROW	\$12,500.00	\$1,250.00	90.00%	\$11,250.00	\$6,250.00	\$5,000.00
Parcel Takings	\$10,855.00	\$10,855.00	0.00%	\$0.00	\$0.00	\$0.00
Direct Expenses	\$1,286.00	\$128.60	90.00%	\$1,157.40	\$1,157.40	\$0.00
Sub-Total	\$38,461.00	\$13,559.60		\$24,901.40	\$19,901.40	\$5,000.00
Optional Services						
Roadway Survey & Traffic Control	\$4,485.00	\$4,485.00	0.00%	\$0.00	\$0.00	\$0.00
Construction Staking	\$3,000.00	\$3,000.00	0.00%	\$0.00	\$0.00	\$0.00
Sub-Total	\$7,485.00	\$7,485.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL AMOUNT	\$45,946.00	\$21,044.60		\$24,901.40	\$19,901.40	\$5,000.00

TOTAL AMOUNT DUE THIS INVOICE **\$5,000.00**

I certify that the services represented by this bill are true and correct and have been rendered in accordance with the terms of this contract.

H. Prasad Kolluru

H. Prasad Kolluru, P.E.
 President

TBPE Firm Reg. No. F-4528
 TBPLS Firm Reg. No. 100282-00

HPK: md:mm

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Monthly Progress Report

Invoice Period: June 1, 2022 to June 27, 2022

Project Name West Airport Boulevard Improvements at State Hwy 6, Fort Bend County
FBC Project No. 20402
Invoice No. S220331-3

I. Work Completed to Date

- Survey Control Map
- ROW Map

II. Work Planned for Next Period



Christina Weaver, RPLS
Project Surveyor

Date: 6.27.2022



Houston | 6120 S. Dairy Ashford Rd.
 Austin | Houston, TX 77072-1010
 Dallas | 281.933.7388 Ph
 San Antonio | 281.933.7293 Fax
 www.hvj.com

September 02, 2022
 Invoice No: 105091R

REMIT TO: HVJ Associates, Inc.
PO Box 670581
Dallas, TX 75267-0581
Billing Inquiries: 281-983-8847
DUE UPON RECEIPT

Sujeeth Draksharam
 Sirrus Engineers, Inc.
 3100 Timmons Ln # 500, Houston, TX 77027
 Houston, TX 77042

HVJ Project Manager Mr. Anil Raavi PE
 Project HG2110190 FBC Precinct 4 W Airport Blvd at SH 6
 sbd@sirrusengineers.com

Professional Services from May 01, 2022 to August 31, 2022

Fee			
Total Fee	6,721.00		
Percent Complete	70.00	Total Earned	4,704.70
		Previous Fee Billing	0.00
		Current Fee Billing	4,704.70
		Total Fee	4,704.70
		TOTAL THIS INVOICE	<u>\$4,704.70</u>

	Current	Prior	Total
Billings to Date	4,704.70	0.00	4,704.70

WE'RE ABOUT COMMITMENT

Certified True & Correct Anil Raavi Date: _____
 Mr. Anil Raavi, PE

Project Name: West Airport Boulevard at State Highway 6
Precinct 4, Fort Bend County
HVJ Project: HG2110190

PROGRESS REPORT FOR *HVJ ASSOCIATES, INC.*
PERIOD: *May 1 to October 31, 2022*

Activities conducted this reporting period:

- Attended project kickoff meeting.
- Prepared boring layout and received approval.
- Staked the boring locations, notified 811 and cleared utilities.
- Mobilized pavement coring, traffic control and drilling crews.
- Performed 2x10-foot borings and obtained samples for testing.
- Performed laboratory testing and prepared boring logs.
- Reviewed existing traffic data and partially completed pavement thickness design.

Activities/submittals planned for next reporting period:

- Complete pavement thickness design.
 - Prepare and submit draft report.
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