

PO# 168639

DMS REC 502833



**INVOICE NO. FBC2019 MASON-1005**

AUGUST 7, 2019

**INVOICE TO:**  
 STACY SLAWINSKI, P.E.  
 COUNTY ENGINEER  
 FORT BEND COUNTY  
 301 JACKSON STREET  
 RICHMOND, TEXAS 77469

**REFERENCE PROJECT:**  
 FORT BEND COUNTY 2017 MOBILITY BOND PROGRAM  
 MASON ROAD  
 LIMITS: NORTH LIMIT OF FIELDSTONE SUBDIVISION TO BEECHNUT STREET  
 PROJECT NUMBER 17405  
 P.O. NUMBER 168639

**SERVICE PERIOD: JUNE 22, 2019 TO AUGUST 7, 2019**

**DESCRIPTION: PROFESSIONAL ENGINEERING SERVICES**

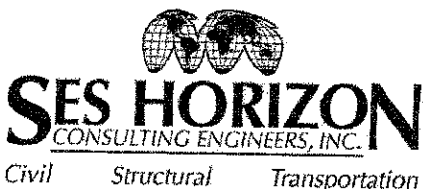
SCOPE OF WORK	CONTRACT MAXIMUM FEE TOTAL	AMOUNT AUTHORIZED TO DATE	PERCENT COMPLETE TO DATE	AMOUNT INVOICED TO DATE	AMOUNT PREVIOUSLY INVOICED	AMOUNT PAID TO DATE	AMOUNT DUE THIS INVOICE
PRELIMINARY DESIGN	\$58,670.81	\$58,670.81	100.00%	\$58,670.81	\$58,670.81	\$58,670.81	\$0.00
PRELIMINARY DESIGN - GEOTECH	\$14,846.00	\$14,846.00	100.00%	\$14,846.00	\$14,846.00	\$14,846.00	\$0.00
PRELIMINARY DESIGN - TOPOGRAPHIC SURVEY	\$18,582.15	\$18,582.15	100.00%	\$18,582.15	\$18,582.15	\$18,582.15	\$0.00
PRELIMINARY DESIGN - METES AND BOUNDS	\$6,087.45	\$6,087.45	100.00%	\$6,087.45	\$6,087.45	\$6,087.45	\$0.00
FINAL DESIGN	\$130,132.00	\$130,132.00	95.00%	\$123,625.40	\$110,612.20	\$110,612.20	\$13,013.20
CONSTRUCTION PHASE SERVICES	\$25,005.00	\$25,005.00	0.00%	\$0.00	\$0.00	\$0.00	\$0.00
ADDENDUM NUMBER 1 - SUPPLEMENTAL GEOTECHNICAL SERVICES	\$5,457.00	\$5,457.00	100.00%	\$5,457.00	\$0.00	\$0.00	\$5,457.00
ADDENDUM NUMBER 1 - SUPPLEMENTAL SURVEYING SERVICES	\$6,641.20	\$6,641.20	100.00%	\$6,641.20	\$0.00	\$0.00	\$6,641.20
ADDENDUM NUMBER 1 - SUPPLEMENTAL RIGHT OF WAY MAPPING SERVICES	\$2,993.10	\$2,993.10	51.72%	\$1,547.95	\$0.00	\$0.00	\$1,547.95
ADDENDUM NUMBER 1 - SUPPLEMENTAL PRELIMINARY DESIGN	\$1,509.13	\$1,509.13	95.00%	\$1,433.67	\$905.48	\$905.48	\$528.19
ADDENDUM NUMBER 1 - SUPPLEMENTAL FINAL DESIGN	\$21,612.00	\$21,612.00	95.00%	\$20,531.40	\$12,967.20	\$12,967.20	\$7,564.20
ADDENDUM NUMBER 1 - SUPPLEMENTAL CONSTRUCTION PHASE SERVICES	\$1,560.00	\$1,560.00	0.00%	\$0.00	\$0.00	\$0.00	\$0.00
<b>SUBTOTAL</b>	<b>\$293,095.84</b>	<b>\$293,095.84</b>		<b>\$257,423.03</b>	<b>\$222,671.29</b>	<b>\$222,671.29</b>	<b>\$34,751.74</b>
<b>SUBTOTAL AMOUNT DUE THESE INVOICE</b>							<b>\$34,751.74</b>
<b>TOTAL AMOUNT DUE THESE INVOICE</b>							<b>\$34,751.74</b>

I CERTIFY THIS INVOICE TO BE TRUE AND CORRECT:

*EP E. SALAZAR, P.E.*

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

*OK. AIA  
 8/15/19*



## PROJECT STATUS/PROGRESS REPORT NUMBER 6

### Reference Project:

**Fort Bend County 2017 Mobility Bond Program**

**Mason Road**

**Limits: North Limit Of Fieldstone Subdivision To Beechnut Street**

**Project Number 17405**

**P.O. Number 168639**

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### Project Status (Preliminary Design) From June 22, 2019 To August 7, 2019:

Establish a Typical Cross Section – 100% Complete  
Determine ROW Acquisition Needs – 100% Complete  
Determine Potential Conflicts with existing facilities & utilities – 100% Complete  
Identify Critical Path Items – 100% Complete  
Identify Problem Areas and Potential Resolutions – 100% Complete  
Site Visit – 100% Complete  
Prepare a Construction Cost Estimate – 100% Complete  
Prepare 30% Completion Plans – 100% Complete  
Utility Coordination – 100% Complete  
Topographic Survey – 100% Complete  
Control & Monumentation - Prepare Survey Control Map – 100% Complete  
Right-of-way Parcel Exhibits – 100% Complete  
Geotechnical Investigation – 100% Complete  
Project Management & Meetings – 100% Complete  
Project Bid Process & Meetings – 0% Complete

### Project Status (Final Design) From June 22, 2019 To August 7, 2019:

\*Final Design Plan Submittal And Construction Cost Estimate was submitted to LJA on July 30, 2019 – 95% Complete.  
\*Project Management & Meetings – 95% Complete  
\*Project Bid Process & Meetings – 0% Complete  
\*Supplemental Geotechnical Services have been performed, submitted to LJA and incorporated into construction documents - 100% Complete  
\*Supplemental Surveying Services (topo and metes and bounds) have been performed, submitted to LJA and incorporated into construction documents - 85% Complete

### Planned Activities For Next 30 Days:

1. SES will continue to refine Final Design Plan Submittal And Construction Cost Estimate. SES will continue to incorporate comments provided by LJA and other stake holders.

**Final Design Progress Report Number 6**

**Reference Project:**

**Fort Bend County 2017 Mobility Bond Program**

**Mason Road**

**Limits: North Limit Of Fieldstone Subdivision To Beechnut Street**

**Project Number 17405**

**P.O. Number 168639**

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**Action Items from LJA/FBC Next 30 Days:**

1. Review and approve the geotechnical reports submitted by SES.
2. Continue utility coordination for the project.
3. Confirm that the project has environmental clearance.
4. Continue to coordinate this project with Jones and Carter and R.G. Miller/Kaluza.



# INVOICE

**TranSystems Corporation Consultants**

If you have any questions, please call 713-807-0600

PLEASE REMIT PAYMENT TO:	P.O. BOX 71368	CHICAGO, IL 60694-1368
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**SES Horizon Consulting Engineers, Inc.**  
 10101 Southwest Freeway  
 Suite 400  
 Houston, Texas 77074

Invoice Date: August 1, 2019  
 Invoice No: INV-0003470817  
 Project No: P206180008

Attention: Mr. Epi Salazar, PE

**Project Name:** FBC 2017 Mobility Project 17405 - Mason Road

For professional services rendered for the period June 11, 2019 thru July 31, 2019

Initial Services			
Deliverable	% Complete	Fee	Amount
Preliminary Design	100%	\$ 18,582.15	\$ -
Right-of-Way Mapping	100%	\$ 6,087.45	\$ -

Additional Services			
Deliverable	% Complete	Fee	Amount
Preliminary Design	85%	\$ 4,611.20	\$ 3,919.50
Right-of-Way Mapping	85%	\$ 5,023.10	\$ 4,269.65

Contract Amount	\$ 34,303.90
Total this Billing	\$ 8,189.15
Previous Billings	\$ 24,669.60
Total to Date	\$ 32,858.75
Total Remaining	\$ 1,445.15

**TOTAL AMOUNT DUE \$ 8,189.15**

**TranSystems Corporation Consultants**

Richard R. Dorr, R.P.L.S.  
Asst. Vice President

Payment due upon receipt. Pursuant to Internal Revenue Code Section 274, sufficient evidence and documentation is available upon request.



Paradigm Consultants, Inc.  
9980 West Sam Houston Pkwy South, Ste. 500  
Houston, Texas 77099  
Ph: 713-686-6771 / Fax: 713-686-6795  
www.paradigmconsultants.com

Epifano Salazar  
SES Horizon Consulting Engineers, Inc.  
10101 Southwest Freeway, Suite 400  
Houston, TX 77074

July 8, 2019  
Project No: 19-1026  
Invoice No: 53086  
Project Manager Frank Ong

Project 19-1026 Fill Soil Evaluation Roadway Segment - Mason Road  
**Professional Services from June 11, 2019 to July 3, 2019**

**Fee**

Total Fee	5,457.00			
Percent Complete	100.00	Total Earned	5,457.00	
		Previous Fee Billing	0.00	
		Current Fee Billing	5,457.00	
		<b>Total Fee</b>		<b>5,457.00</b>
		<b>CURRENT TOTAL NOW DUE &gt;&gt;&gt;</b>		<b>\$5,457.00</b>

PLEASE REMIT PAYMENTS TO:  
PARADIGM CONSULTANTS INC  
9980 W. SAM HOUSTON PARKWAY S.  
SUITE 500  
HOUSTON TEXAS 77099

This invoice is due upon receipt and will be considered delinquent if payment has not been received within thirty (30) days of the invoice date. Interest charges of 1 1/2 (1.5%) percent per month (or the maximum percentage allowed by law, whichever is lower) will be added to delinquent accounts.

## Svatek, Donna

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**From:** Robert Barnett <rbarnett@lja.com>  
**Sent:** Wednesday, August 14, 2019 5:53 PM  
**To:** Svatek, Donna; ENGINvoices  
**Cc:** Robert McBride  
**Subject:** FW: FBC Mason  
**Attachments:** 19-0807 FBC2019 MASON-1005 Estimate Number 6.pdf

Donna,  
The Invoice was not attached to my previous reply.  
LJA has reviewed and we concur with the charges as shown.

Regards,  
Bob Barnett

**Robert W. Barnett, P.E.**  
Vice President/Transportation

**LJA Engineering** | We Build Civilization

● West Houston

P: 713.953.5200

D: 713.953.5248

C: 281.615.9683

[www.ljaengineering.com](http://www.ljaengineering.com)

[Facebook](#) • [Twitter](#) • [LinkedIn](#)

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**From:** Svatek, Donna <Donna.Svatek@fortbendcountytexas.gov>  
**Sent:** Thursday, August 08, 2019 11:03 AM  
**To:** Robert McBride <rmcbride@lja.com>  
**Cc:** ENGINvoices <ENGINvoices@fortbendcountytexas.gov>; Robert Barnett <rbarnett@lja.com>  
**Subject:** FW: FBC Mason

Please review and advise.

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

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**From:** Epi Salazar <[epi.salazar@seshorizon.com](mailto:epi.salazar@seshorizon.com)>  
**Sent:** Wednesday, August 07, 2019 11:45 AM  
**To:** ENGINvoices <[ENGINvoices@fortbendcountytexas.gov](mailto:ENGINvoices@fortbendcountytexas.gov)>  
**Cc:** Robert McBride ([rmcbride@lja.com](mailto:rmcbride@lja.com)) <[rmcbride@lja.com](mailto:rmcbride@lja.com)>; Robert Barnett ([rbarnett@lja.com](mailto:rbarnett@lja.com)) <[rbarnett@lja.com](mailto:rbarnett@lja.com)>  
**Subject:** FBC Mason

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Attached is our invoice for work to date for the subject project.