



INVOICE NO. FBC2021 JSHARP-1004

NOVEMBER 19, 2021

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
JOHN SHARP DRIVE
LIMITS: SH 99 TO FM 1464
PROJECT NUMBER 17421X
P.O. NUMBER 194730

SERVICE PERIOD: JULY 13,2021 TO NOVEMBER 19, 2021

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	\$234,466.20	\$234,466.20	100.00%	\$234,466.20	\$234,466.20	\$234,466.20	\$0.00
PRELIMINARY DESIGN - GEOTECH	\$25,897.00	\$25,897.00	100.00%	\$25,897.00	\$25,897.00	\$25,897.00	\$0.00
PRELIMINARY DESIGN - TOPOGRAPHIC SURVEY	\$23,100.00	\$23,100.00	100.00%	\$23,100.00	\$23,100.00	\$23,100.00	\$0.00
PRELIMINARY DESIGN - CONTROL AND MONUMENTATION PREPARE SURVEY CONTROL MAP	\$9,470.00	\$9,470.00	100.00%	\$9,470.00	\$9,470.00	\$9,470.00	\$0.00
PRELIMINARY DESIGN - RIGHT OF WAY MAPPING, PREPARE RIGHT OF WAY MAP	\$24,650.00	\$24,650.00	100.00%	\$24,650.00	\$24,650.00	\$24,650.00	\$0.00
PRELIMINARY DESIGN - ABSTRACTING	\$4,500.00	\$4,500.00	100.00%	\$4,500.00	\$4,500.00	\$4,500.00	\$0.00
PRELIMINARY DESIGN - PREPARE PARCELS/METES AND BOUNDS	\$7,845.00	\$7,845.00	0.00%	\$0.00	\$0.00	\$0.00	\$0.00
FINAL DESIGN	\$364,424.00	\$364,424.00	30.00%	\$109,327.20	\$0.00	\$0.00	\$109,327.20
SUPPLEMENTAL TOPO/SURVEY SERVICES , PARCELS/METES AND BOUNDS FOR PROPOSED DETENTION POND LOCATION	\$8,330.00	\$8,330.00	100.00%	\$8,330.00	\$0.00	\$0.00	\$8,330.00
SUPPLEMENTAL GEOTECHNICAL SERVICES FOR PROPOSED DETENTION POND LOCATION	\$12,298.00	\$12,298.00	0.00%	\$0.00	\$0.00	\$0.00	\$0.00
CONSTRUCTION PHASE SERVICES	\$19,033.00	\$19,033.00	0.00%	\$0.00	\$0.00	\$0.00	\$0.00
SUBTOTAL	\$734,013.20	\$734,013.20		\$439,740.40	\$322,083.20	\$322,083.20	\$117,657.20
SUBTOTAL AMOUNT DUE THESE INVOICE							\$117,657.20
TOTAL AMOUNT DUE THESE INVOICE							\$117,657.20

I CERTIFY THIS INVOICE TO BE TRUE AND CORRECT:

Epifanio E. Salazar, Jr., P.E.
EPIFANIO E. SALAZAR, JR., P.E.
PRINCIPAL



PROJECT STATUS/PROGRESS REPORT NUMBER 5

Reference Project:

Fort Bend County 2017 Mobility Bond Program

John Sharp Drive

Limits: SH 99 To FM 1464

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Project Status (Preliminary Design) This Phase Completed To Date:

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 (*Not applicable, project is in Final Design)

PER Meeting was held with FBC and LJA on May 13, 2021 @ 1:30 pm @ FBC.

Project Status (Final Design): From July 13, 2021 To November 19, 2021

SES received directives and authorization from LJA/FBC to proceed with Final Design and develop a 60% plan submittal, for this project.

*Final Design Partial Plan Submittal (Plan And Profile Sheets) was submitted to LJA on November 19, 2021 – 30% Complete.

*Project Management & Meetings – 30% Complete

*Project Bid Process & Meetings – 0% Complete

*Supplemental Geotechnical Services for the proposed detention pond, have not been performed to date - 0% Complete

*Supplemental Surveying Services (topo and metes and bounds) have been performed for the proposed detention pond, submitted to LJA and incorporated into construction documents - 100% Complete

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Page 2 of 3

Project Status (Construction Phase Services):

1. None – project is not in construction phase.

Planned Activities For Next 30 Days:

2. SES will proceed to work on the Final Design for this project.
3. Continue to coordinate this project with FBC, FBCDD, TDCJ, TXDOT, GPTRA and PGAL.
4. SES and subproviders will continue to work on the right of way and topographic survey requirements for this project for the proposed detention pond location.
5. SES and subproviders will continue to work on the geotechnical engineering/investigation requirements for this project for the proposed detention pond location.
6. SES and subproviders will continue to work on the traffic signal warrant study and traffic signal design coordination requirements with PGAL and TXDOT for this project.
7. SES will continue to coordinate this project with existing public and private utilities for this project.
8. SES will continue to coordinate the required detention pond area requirements with TDCJ. SES has initiated preliminary detention pond requirements that will have to be acquired by FBC from TDCJ.

Action Items from LJA/FBC Next 30 Days:

9. LJA/FBC will secure environmental clearance for this project.
10. LJA/FBC will provide project area historical aerials in an effort to rule out any historical structures, artifacts, previous burial grounds, etc.....
11. FBC will follow up with TDCJ and continue discussions for proposed detention pond land acquisition.

Final Design Progress Report Number 5

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Page 3 of 3

SES HORIZON CONSULTING ENGINEERS, INC.

TBPE Firm Registration Number 3922

Epifanio (Epi) E. Salazar Jr., P.E., Principal



INVOICE

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

September 30, 2021
 Project No: 00008268-00
 Invoice No: 9-210538

Project 00008268-00 Owens Road Fort Bend County Precinct 4

Services current through September 24, 2021

Phase 0001 Non-Taxable Phases

Fee

Billing Phase	Fee Amount	% Comp To Date	Fee Earned	Previous Billed	Amount Due This Invoice
Detention Topo	6,630.00	100.00	6,630.00	0.00	6,630.00
Topographic Survey	23,100.00	100.00	23,100.00	23,100.00	0.00
Detention MB	1,700.00	100.00	1,700.00	0.00	1,700.00
Control and Control Map	9,470.00	100.00	9,470.00	9,470.00	0.00
Right of Way Map	24,650.00	100.00	24,650.00	24,650.00	0.00
Abstracting	4,500.00	100.00	4,500.00	4,500.00	0.00
Parcel Metes and Bounds	7,845.00	0.00	0.00	0.00	0.00
Total Fee	77,895.00		70,050.00	61,720.00	8,330.00
		Total Fee			8,330.00
				Total this Phase	\$8,330.00
				Total this Invoice	\$8,330.00

Email: epi.salazar@seshorizon.com