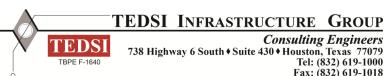
Total Contract Amount: \$1,205,161.66

Previous Amount Billed: \$1,012,125.39



Consulting Engineers
738 Highway 6 South • Suite 430 • Houston, Texas 77079
Tel: (832) 619-1000 Fax: (832) 619-1018

March 24, 2022

Project No: 2018-2042-01 Invoice No: 202432

Stacy Slawinski, P.E. Fort Bend County Engineering Department 301 Jackson Street Richmond, TX 77469 Enginvoices@fortbendcountytx.gov chris.debaillon@fortbendcountytx.gov

Amount Billed to Date: \$1,023,567.25 Contract Amount Remaining: \$181,594.41

Project 2018-2042-01 Ft. Bend Grand Parkway Frontage Road Grand Parkway (SH 99 Frontage Road) - Segment 1 - Project Number 17303

2017 Mobility Bond Program Purchase Order No. 167060 Fort Bend County - Precinct 3

Professional Services from February 01, 2022 to February 28, 2022

100 Advance Planning/Preliminary Engineering Phase

Task	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Schematic Design	124,601.59	100.00	124,601.59	124,601.59	0.00
Traffic Studies	9,032.14	100.00	9,032.14	9,032.14	0.00
Drainage Impact (Sirrus)	60,371.25	100.00	60,371.25	60,371.25	0.00
Management	96,863.24	100.00	96,863.24	96,863.24	0.00
Total Fee	290,868.22		290,868.22	290,868.22	0.00

Total this Phase 0.00

Phase 200 Management & Final PS&E Engineering

Task	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Roadway Design	159,386.24	90.00	143,447.62	143,447.62	0.00
Drainage Design (Sirrus)	53,321.25	70.00	37,324.88	37,324.88	0.00
SW3P	43,447.45	75.00	32,585.59	30,413.22	2,172.37
Traffic Signals	34,057.22	90.00	30,651.50	30,651.50	0.00
Traffic Signing and Pavement Markings	74,536.60	90.00	67,082.94	67,082.94	0.00
Miscellaneous and TCP	219,604.76	87.00	191,056.14	186,664.05	4,392.09
Management	95,120.22	87.00	82,754.59	77,877.19	<u>4,877.40</u>
Total Fee	679,473.74		584,903.26	573,461.40	11,441.86

Project	2018-2042-01	Ft. Bend Grand Parkway Frontage Road	Invoice	202432	
		Total	I this Phase	\$11 441 86	

Phase 300 Extras

Task	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Survey (Weisser)	64,570.00	93.92	60,644.14	60,644.14	0.00
ROW Parcel Mapping-17 Parcels (Weisser)	25,500.00	100.00	25,500.00	25,500.00	0.00
Geotechnical (Geotech)	98,070.50	100.00	54,956.50	54,956.50	0.00
Direct Expenses	7,047.50	95.00	<u>6,695.13</u>	<u>6,695.13</u>	0.00
Total Fee	195,188.00		147,795.77	147,795.77	0.00

Total this Phase 0.00

Phase 400 Bid/Construction Phase Services

Task	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Post Design Services	39,631.70	0.00	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
Total Fee	39,631.70		0.00	0.00	0.00

Total this Phase 0.00

Total this Invoice \$11,441.86

Jules M. Morris, Jr., P.E.

Invoice Progress Report No. 19

Project: Grand Parkway (SH 99) Frontage Road – Westheimer Pkwy to Cinco Ranch Blvd Invoice Period: February 1, 2022 – February 28, 2022

Progress During This Billing Period:

TEDSI:

- Continued coordinating with Amer Qureshi as the new TxDOT Project Manager.
- Still waiting on the mainlane Drainage Report in order for us to complete the frontage road drainage plans. Met on February 21st with RPS, Civiltech, SPI to discuss drainage. Civiltech provided a conceptual layout which had multiple box culverts for underground detention. Our drainage sub Sirrus was going to provide conceptual layouts to determine how the boxes will work with the proposed drainage system. Another meeting with Civiltech is necessary to provide additional detail.
- Completed working on all sheets for Title Sheet, Existing Typical Sections, Proposed Typical Sections, Roadway Plan & Profiles, Retaining Wall Plan & Profiles, TCP narrative and conceptual phasing layouts, traffic sheets including signal modification, signing and pavement marking for 90% submittal.
- Coordinated with RPS and SPI on utility relocations of water line, fiber optic line, and one CenterPoint power pole.
- Requested EPIC sheets from TxDOT Environmental on 11/17/2021. To date we've not received those from TxDOT.
- Updated preliminary cost estimate with accurate quantities.
- General coordination with subconsultants, design team leaders, project management, invoice and progress reporting.

Geotech:

• Submitted estimate for three additional borings and updating the Geotech Report for retaining wall stability analysis as required by TxDOT.

Sirrus:

 Continued developing PS&E Drainage Plans, but do not have mainlane Drainage Report from RPS. Meeting with RPS and Civiltech on 2/21/2021 provided a preliminary layout of box culvert detention. Worked on preliminary layouts.

Weisser:

 Received ROW mapping comments from Houston District ROW section on 11/19/2021 in hard copy red line format. Received the ROW CSJ 3510-04-062 on 11/22/2021. Weisser made corrections and resubmitted on 12/15/2021. ROW Maps under review at TxDOT.