



February 17, 2022
Project No: 2018-2042-01
Invoice No: 202412

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Project 2018-2042-01 Ft. Bend Grand Parkway Frontage Road
Grand Parkway (SH 99) - Segment 1 - Project Number 17303
2017 Mobility Bond Program
Purchase Order No. 167060
Fort Bend County - Precinct 3

Professional Services from January 01, 2022 to January 31, 2022

Phase 100 Advance Planning/Preliminary Engineering

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	70.00	30,413.22	30,413.22	0.00
Traffic Signals	34,057.22	90.00	30,651.50	28,948.64	1,702.86
Traffic Signing and Pavement Markings	74,536.60	90.00	67,082.94	63,356.11	3,726.83
Miscellaneous and TCP	219,604.76	85.00	186,664.05	175,683.81	10,980.24
Management	91,620.22	85.00	77,877.19	73,296.18	4,581.01
Total Fee	675,973.74		573,461.40	552,470.46	20,990.94

Total this Phase \$20,990.94

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)	54,956.50	100.00	54,956.50	54,956.50	0.00
Direct Expenses	7,047.50	95.00	6,695.13	6,695.13	0.00
Total Fee	152,074.00		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	0.00	0.00	0.00
Total Fee	39,631.70		0.00	0.00	0.00

Total this Phase 0.00

Total this Invoice \$20,990.94

Authorized By:  Date: 2/17/2022
 Jules M. Morris, Jr., P.E.



Invoice Progress Report No. 18

Project: **Grand Parkway (SH 99) Frontage Road – Westheimer Pkwy to Cinco Ranch Blvd**

Invoice Period: **January 1, 2022 – January 31, 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. We had met way back on September 17th with RPS, Civiltech, DEC, SPI to discuss drainage. To date, we still have not received the Drainage Report. Another meeting with RPS on December 2nd indicated that Civiltech would not have the preliminary data that we need to design the trunk line for another several weeks. But as of the end of January, drainage report still not available.
- 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 for 90% submittal.
- Completed working on the preliminary traffic sheets including signal modification, signing and pavement marking for 90% submittal.
- 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. This supplemental agreement was approved by Commissioner's Court in late January.

Sirrus:

- Continued developing PS&E Drainage Plans, but do not have mainlane Drainage Report

from RPS. Meeting with RPS on 12/2/2021 indicated Civiltech with have drainage report in a couple of weeks. As of the end of January, drainage report still not available.

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.