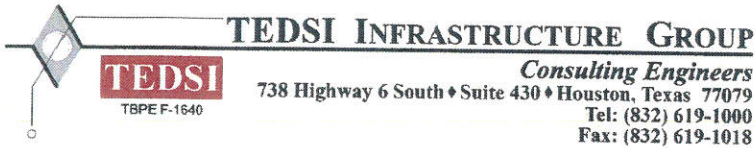


PO# 167060  
 CMS Dec 479997



January 31, 2019  
 Project No: 2018-2042-01  
 Invoice No: 2018496-B

Stacy Slawinski, P.E.  
 Fort Bend County Engineering Department  
 301 Jackson Street, 4th Floor  
 Enginvoices@fortbendcountytx.gov  
 Richmond, TX 77469

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 November 1, 2018 to December 31, 2018**

Phase 100 Advance Planning/Preliminary Engineering  
 Fee

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Schematic Design	70,986.02	90.00	63,887.42	56,788.82	7,098.60
Traffic Studies	9,032.14	90.00	8,128.93	7,225.71	903.22
Drainage Impact (Sirus)	60,371.25	80.00	48,291.00	48,291.00	0.00
Management	64,121.70	90.00	57,709.53	51,297.36	6,412.17
<b>Total Fee</b>	<b>204,511.11</b>		<b>178,016.88</b>	<b>163,602.89</b>	<b>14,413.99</b>
<b>Total Fee</b>					<b>14,413.99</b>
<b>Total this Phase</b>					<b>\$14,413.99</b>

Phase 200 Management & Final PS&E Engineering  
 Fee

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Roadway Design	97,319.98	0.00	0.00	0.00	0.00
Drainage Design (Sirus)	53,321.25	0.00	0.00	0.00	0.00
SW3P	31,712.33	0.00	0.00	0.00	0.00
Traffic Signals	34,057.22	0.00	0.00	0.00	0.00
Traffic Signing and Pavement Markings	30,653.99	0.00	0.00	0.00	0.00
Miscellaneous and TCP	75,524.18	0.00	0.00	0.00	0.00
Management	91,620.22	0.00	0.00	0.00	0.00
<b>Total Fee</b>	<b>414,209.17</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

**Total Fee** 0.00

**Total this Phase** 0.00

Phase 300 Extras  
**Fee**

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Survey (Weisser)	64,570.00	65.81	42,491.51	37,460.74	5,030.77
ROW Parcel Mapping-10 Parcels (Weisser)	15,000.00	0.00	0.00	0.00	0.00
Geotechnical (Geotech)	54,956.50	96.32	52,934.50	52,934.50	0.00
Direct Expenses	5,777.50	80.00	4,622.00	3,466.50	1,155.50
<b>Total Fee</b>	<b>140,304.00</b>		<b>100,048.01</b>	<b>93,861.74</b>	<b>6,186.27</b>
<b>Total Fee</b>					<b>6,186.27</b>
<b>Total this Phase</b>					<b>\$6,186.27</b>

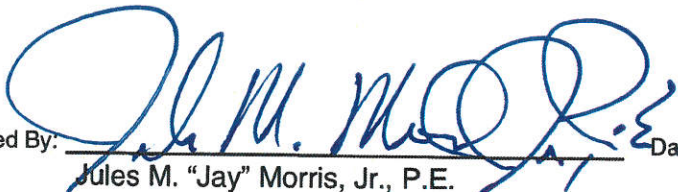
Phase 400 Bid/Construction Phase Services  
**Fee**

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
Post Design Services	39,631.70	0.00	0.00	0.00	0.00
<b>Total Fee</b>	<b>39,631.70</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Total Fee</b>					<b>0.00</b>
<b>Total this Phase</b>					<b>0.00</b>

**Billing Summary**

	Current	Prior	To-Date
Total Billings	20,600.26	257,464.63 ✓	278,064.89 ✓
Total Fee			798,655.98 ✓
Remaining Fee			520,591.09 ✓
<b>Total this Invoice</b>			<b>\$20,600.26</b>

\$20,600.26  
 ok, JMS  
 02/05/19

Authorized By:  Date: 11/31/19  
 Jules M. "Jay" Morris, Jr., P.E.  
 Project Manager

## Invoice Progress Report No. 5

Project: **Grand Parkway (SH 99) Frontage Road – Westheimer Pkwy to Cinco Ranch Blvd**  
Invoice Period: **November 1, 2018 – December 31, 2018**

### Progress During This Billing Period:

#### TEDSI:

- On Friday November 2<sup>nd</sup>, TEDSI presented the schematic to Fort Bend County Precinct 3, and discussion centered around the number of mature trees that are affected by the frontage road construction.
- Presented Revised Frontage Road Schematic to TxDOT on Thursday November 8<sup>th</sup>. At this meeting TxDOT expressed concern over the proposed frontage road weave with the exit ramp approaching Westheimer Parkway, and advocated the concept of reversing the ramps between Cinco Ranch Blvd and Westheimer Parkway.
- On Friday November 9<sup>th</sup>, TEDSI presented the schematic to the Cinco Ranch Property Owners Association at the offices of Commissioner Meyers.
- On Monday November 12<sup>th</sup>, TEDSI presented the project schematic to the Cinco Ranch MUD board.
- During the month of December, TEDSI has been refining the schematic, and at the concurrence of Precinct 3, has begun creating an alternative depicting the ramp reversal concept that TxDOT has advocated.
- General coordination with subconsultants, design team leaders, project management, invoice and progress reporting.

#### Geotech:

- Awaiting comments on the draft geotechnical report.

#### Sirrus:

- Draft Drainage Report is awaiting any review comments.
- Any further work is pending roadway schematic changes.

#### Weisser:

- Bore holes were located and tied.
- Missing drainage structures were located and tied.
- Drainage questions were checked and answered.

**Svatek, Donna**

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**From:** Elise Dillow <edillow@spi-eng.com>  
**Sent:** Tuesday, February 05, 2019 10:43 AM  
**To:** ENGInvoices  
**Cc:** Mark Dessens  
**Subject:** Grand Pkwy Frontage Rd Segment 1 Invoice  
**Attachments:** 2018-11 & 12\_Grand Parkway (SH 99) Frontage Road Seg. 1 Invoice.pdf

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.

Good Morning,

Please find attached TEDSI's invoice for Grand Pkwy Frontage Rd Segment 1. I have reviewed the invoice and approve it for processing. If you have any questions, please let me know.

**Elise Dillow** | E.I.T.  
p 281.920.0487 | f 281.920.9924



[www.SPI-ENG.com](http://www.SPI-ENG.com)