

# DANNENBAUM ENGINEERING CORPORATION

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PO 167061  
DMS  
REC 649948

AGENDA

Stacy Slawinski, P.E.  
Fort Bend County  
301 Jackson Street  
Richmond, Texas 77469-3108

Invoice Date: November 16, 2022  
Invoice Period: 10/1/22 Through 10/31/22  
Invoice Number: 513601/40/II

For Professional Services:

In connection with Grand Parkway (SH 99) Southbound Frontage Road - Segment 2 (SOQ 14-025)  
**P.O. Number 167061**  
2017 Mobility Bond Project #17304

DESCRIPTION OF WORK TASK	TOTAL CONTRACT AMOUNTS	PERCENT COMPLETE TO DATE	AMOUNTS EARNED TO DATE	PREVIOUSLY INVOICED AMOUNTS	CURRENT INVOICE AMOUNTS
<b>Advanced Planning / Preliminary Engineering</b>					
Schematic Design (Dannenbaum)	\$ 155,487.41	100.00%	\$ 155,487.41	\$ 155,487.41	\$ -
Environmental / NEPA (SWCA)	\$ 167,000.00	97.25%	\$ 162,414.83	\$ 162,414.83	\$ -
Drainage Impact Report (Sirus)	\$ 78,720.00	100.72%	\$ 79,290.00	\$ 79,290.00	\$ -
Management (Dannenbaum)	\$ 168,284.94	100.00%	\$ 168,284.94	\$ 168,284.94	\$ -
<b>Final PS&amp;E Engineering</b>					
Roadway Design (Dannenbaum)	\$ 131,227.36	100.00%	\$ 131,227.37	\$ 131,227.37	\$ -
Drainage Design (Sirus)	\$ 87,715.00	94.03%	\$ 82,474.25	\$ 82,474.25	\$ -
SW3P (Dannenbaum)	\$ 24,018.62	100.00%	\$ 24,018.62	\$ 24,018.62	\$ -
Traffic - Signing & Pavement Marking (Dannenbaum)	\$ 43,524.10	100.00%	\$ 43,524.13	\$ 43,524.13	\$ -
Misc. & TCP (Dannenbaum)	\$ 155,518.58	100.00%	\$ 155,518.57	\$ 155,518.57	\$ -
Management (Dannenbaum)	\$ 231,855.04	99.28%	\$ 230,184.42	\$ 227,865.87	\$ 2,318.55
<b>Extras</b>					
Survey (Weisser)	\$ 44,920.00	100.00%	\$ 44,920.01	\$ 44,920.01	\$ -
ROW Parcel Mapping (Weisser)	\$ 39,625.00	100.00%	\$ 39,624.99	\$ 39,624.99	\$ -
SUE (Weisser)	\$ 13,045.00	100.00%	\$ 13,045.00	\$ 13,045.00	\$ -
Parcel Plats (Weisser)	\$ 12,000.00	37.50%	\$ 4,500.00	\$ 4,500.00	\$ -
Geotechnical (Aviles)	\$ 119,319.11	94.41%	\$ 112,648.07	\$ 112,648.07	\$ -
Utility Coordination (Dannenbaum)	\$ 76,808.64	95.02%	\$ 72,986.38	\$ 71,450.21	\$ 1,536.17
Direct Expenses (Dannenbaum)	\$ 3,895.00	87.90%	\$ 3,423.83	\$ 3,151.18	\$ 272.65
<b>Bid/Construction Phase Services</b>					
Post Design Services (Dannenbaum)	\$ 20,000.00	0.00%	\$ -	\$ -	\$ -
<b>Total Management &amp; Engineering Fees</b>	<b>\$ 1,572,963.80</b>	<b>96.86%</b>	<b>\$ 1,523,572.82</b>	<b>\$ 1,519,445.45</b>	<b>\$ 4,127.37</b>

**TOTAL AMOUNT DUE THIS INVOICE: \$4,127.37**

513601/MJK/II

**Progress Report No. 40**  
**From October 01, 2022 to October 31, 2022**  
**Report Date: November 15, 2022**

**2017 Mobility Bond Program SOQ 14-025**

**Project: SH99 Grand Parkway Southbound Frontage Road Segment 2**  
**FM 1093 to Fry Road**

**Activities this Billing Period:**

**Project Management (DEC)**

- Participated in conference calls with to coordinate project activities.
- Completed design and plan production toward 100% PS&E submittal to TxDOT Division (Austin) in June. Addressed comments as they were received from TxDOT and RPS.

**Environmental Studies (SWCA)**

- Received NEPA clearance on 03/01.

**Survey (Weisser)**

- Continued development of TxDOT ROW Maps.

**Geotechnical (Aviles)**

- None.

**PS&E Design (DEC)**

- Addressed TxDOT and RPS comments on the 95% PS&E design, including Retaining Wall plans, Sound Wall Plans, Index of Sheets, and Drainage design.

**Drainage PS&E Design (Sirus)**

- Reviewed drainage study provided by TxDOT's consultants RPS/CivilTech.
- Began development of drainage report requested by TxDOT.

**Activities Next Month:**

**Project Management (DEC)**

- Hold progress conference calls with Design Team as needed to provide updates.
- Address any comments from TxDOT on the 100% PS&E design.
- Meet with RPS to discuss plan changes, including drainage updates and removing the Direct Connector (DC).

**Environmental Studies (SWCA)**

- Pending direction from the County and/or TxDOT, coordinate Noise Workshops.

**Survey (Weisser)**

- Continue updating TxDOT ROW Maps with final Proposed ROW.

**Geotechnical (Aviles)**

- Address any comments on the draft geotechnical report.

**PS&E Design (DEC)**

- Address any comments from RPS and/or TxDOT on the 100% PS&E design.
- Update Quantities and Cost Estimate based on any design changes.
- Update plans to remove DC from all sheets.

**Drainage PS&E Design (Sirrus)**

- Continue development of drainage report requested by TxDOT.
- Update drainage plans based on direction from RPS and CivilTech.

**Approvals and Planned Deliverables next Month:**

- 100% Signed/Sealed PS&E submitted to TxDOT Austin on 06/03
- Project achieved NEPA clearance on 03/01.



Michael J. Kaspar, P.E.