

DANNENBAUM ENGINEERING CORPORATION

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AGENDA

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

Invoice Date: July 20, 2022
Invoice Period: 6/1/22 Through 6/30/22
Invoice Number: 513601/36/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
Advanced Planning / Preliminary Engineering					
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	\$ 161,647.99	\$ 766.84
Drainage Impact Report (Sirus)	\$ 78,720.00	90.00%	\$ 70,848.00	\$ 70,848.00	\$ -
Management (Dannenbaum)	\$ 168,284.94	100.00%	\$ 168,284.94	\$ 168,284.94	\$ -
Final PS&E Engineering					
Roadway Design (Dannenbaum)	\$ 131,227.36	96.95%	\$ 127,229.97	\$ 124,605.42	\$ 2,624.55
Drainage Design (Sirus)	\$ 87,715.00	84.35%	\$ 73,989.00	\$ 73,989.00	\$ -
SW3P (Dannenbaum)	\$ 24,018.62	99.00%	\$ 23,778.43	\$ 23,538.24	\$ 240.19
Traffic - Signing & Pavement Marking (Dannenbaum)	\$ 43,524.10	99.00%	\$ 43,088.89	\$ 42,653.65	\$ 435.24
Misc. & TCP (Dannenbaum)	\$ 155,518.58	99.03%	\$ 154,008.18	\$ 152,452.99	\$ 1,555.19
Management (Dannenbaum)	\$ 227,855.04	95.99%	\$ 218,711.67	\$ 216,433.12	\$ 2,278.55
Extras					
Survey (Weisser)	\$ 67,835.00	88.89%	\$ 60,297.36	\$ 60,297.36	\$ -
ROW Parcel Mapping (Weisser)	\$ 39,625.00	66.32%	\$ 26,278.88	\$ 26,278.88	\$ -
Geotechnical (Aviles)	\$ 119,319.11	94.41%	\$ 112,648.07	\$ 112,648.07	\$ -
Utility Coordination (Dannenbaum)	\$ 76,808.64	91.02%	\$ 69,914.03	\$ 69,145.94	\$ 768.09
Direct Expenses (Dannenbaum)	\$ 5,025.00	62.71%	\$ 3,151.18	\$ 3,050.68	\$ 100.50
Bid/Construction Phase Services					
Post Design Services (Dannenbaum)	\$ 25,000.00	0.00%	\$ -	\$ -	\$ -
Total Management & Engineering Fees	\$ 1,572,963.80	93.46%	\$ 1,470,130.84	\$ 1,461,361.69	\$ 8,769.15

TOTAL AMOUNT DUE THIS INVOICE: \$8,769.15

513601/MJK/II

Progress Report No. 36
From June 01, 2022 to June 30, 2022
Report Date: July 13, 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 TEDSI, SWCA, SIRRUS, Aviles, RPS, and SPI to coordinate project activities.
- Completed design and plan production toward 100% PS&E submittal to TxDOT Division (Austin) in June.

Environmental Studies (SWCA)

- **Received NEPA clearance on 03/01.**
- Responded to additional questions and comments from TxDOT, specifically related to maintaining pedestrian access.
- Provided latest HGAC Regional Transportation Plan information to TxDOT.

Survey (Weisser)

- Provided updated ROW Parcel Plats and Property Descriptions for Parcels 101, 102, and 103.
- Continued development of TxDOT ROW Maps.

Geotechnical (Aviles)

- None.

PS&E Design (DEC)

- Addressed TxDOT and RPS comments on the 95% PS&E design.
- Finalized Roadway Plan & Profile, OpenRoads Corridor Model, and Quantities.
- Updated Proposed ROW based on Detention Pond design provided by RPS.
- Updated TCP construction sequencing to move frontage road to Phase 2.

Drainage PS&E Design (SIRRUS)

- Reviewed drainage study provided by TxDOT's consultants RPS/CivilTech.

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.
- Continue development of final 100% PS&E.

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.

Drainage PS&E Design (Sirus)

- Further changes are pending incorporation of detention pond into design, to be provided by TxDOT and RPS.

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.