

DANNENBAUM ENGINEERING CORPORATION

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PO 167061
DMS
REC 598883

AGENDA

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

Invoice Date: August 16, 2021
Invoice Period: 7/1/21 Through 7/30/21
Invoice Number: 513601/26/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	92.77%	\$ 154,930.32	\$ 154,085.72	\$ 844.60
Traffic Studies (TEDSI)	\$ 13,016.64	0.00%	\$ -	\$ -	\$ -
Drainage Impact Report (Sirrus)	\$ 78,720.00	81.74%	\$ 64,347.00	\$ 64,347.00	\$ -
Management (Dannenbaum)	\$ 168,284.94	99.97%	\$ 168,232.35	\$ 159,818.10	\$ 8,414.25
Final PS&E Engineering					
Roadway Design (Dannenbaum)	\$ 117,898.37	5.00%	\$ 5,894.91	\$ 1,178.98	\$ 4,715.93
Drainage Design (Sirrus)	\$ 87,715.00	0.00%	\$ -	\$ -	\$ -
SW3P (Dannenbaum)	\$ 24,018.62	0.00%	\$ -	\$ -	\$ -
Traffic - Signals (TEDSI)	\$ 13,328.99	0.00%	\$ -	\$ -	\$ -
Traffic - Signing & Pavement Marking (Dannenbaum)	\$ 43,524.10	0.00%	\$ -	\$ -	\$ -
Misc. & TCP (Dannenbaum)	\$ 149,212.22	4.00%	\$ 5,968.49	\$ 1,492.12	\$ 4,476.37
Management (Dannenbaum)	\$ 214,838.40	2.00%	\$ 4,296.76	\$ 2,148.38	\$ 2,148.38
Extras					
Survey (Weisser)	\$ 67,835.00	77.54%	\$ 52,597.36	\$ 52,597.36	\$ -
ROW Parcel Mapping (Weisser)	\$ 39,625.00	66.32%	\$ 26,278.88	\$ 26,278.88	\$ -
Geotechnical (Aviles)	\$ 63,121.46	75.98%	\$ 47,961.79	\$ 47,961.79	\$ -
Utility Coordination (Dannenbaum)	\$ 91,808.64	6.54%	\$ 6,008.52	\$ 6,008.52	\$ -
Direct Expenses (Dannenbaum)	\$ 15,025.00	10.97%	\$ 1,648.18	\$ 1,497.93	\$ 150.25
Bid/Construction Phase Services					
Post Design Services (Dannenbaum)	\$ 62,504.01	0.00%	\$ -	\$ -	\$ -
Total Management & Engineering Fees	\$ 1,572,963.80	44.10%	\$ 693,651.97	\$ 672,902.19	\$ 20,749.78

TOTAL AMOUNT DUE THIS INVOICE: \$20,749.78

513601/MJK/II

ED

Progress Report No. 26
From July 01, 2021 to July 31, 2021
Report Date: August 16, 2021

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, RPS, and SPI to coordinate project activities.
- Continued preparation of 30% PS&E and Design Summary Report documents in preparation for Design Concept Conference with TxDOT.
- Reviewed environmental status based on questions from TxDOT and their consultant.

Environmental Studies (SWCA)

- Participated in conference calls with TxDOT.
- Coordinated with TxDOT to obtain Technical Report approvals.
- Updated and entered project information into ECOS.

Survey (Weisser)

- None

Drainage Study (Sirrus)

- None

PS&E Design (DEC)

- Received and reviewed updated design files from RPS.
- Continued work on Typical Sections, Roadway Plan & Profile, and OpenRoads Corridor Model.
- Updated Roadway design to eliminate Shared Use Lanes (14' wide) and implement 10' shared use path adjacent to right-of-way.

Activities Next Month:

Project Management (DEC)

- Hold progress conference calls with Design Team as needed to provide updates.
- Coordinate with TxDOT and their design consultant RPS as 30% PS&E design progresses.

Environmental Studies (SWCA)

- Continue coordination with TxDOT to address remaining environmental issues.
- Continue to answer any questions from TxDOT.
- Expect to receive environmental approval in August.

Survey (Weisser)

- None

Drainage Study (SIRRUS)

- Review drainage study provided by TxDOT's consultant RPS.

PS&E Design (DEC)

- Continue work on Typical Sections, Roadway Plan & Profile, and OpenRoads Corridor Model.
- Begin TCP construction staging concept, removal plans, and Drainage Plan & Profile.

Approvals and Planned Deliverables next Month:

- TxDOT approval of CE.
- 30% PS&E submittal date to TxDOT is currently scheduled for 09/03.

A handwritten signature in blue ink, appearing to read "Mike J. Kaspar".

Michael J. Kaspar, P.E.