

DANNENBAUM ENGINEERING CORPORATION

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

Invoice Date: November 17, 2020
Invoice Period: 08/01/20 Through 10/31/20
Invoice Number: 513601/19/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)	\$ 155,487.36	97.39%	\$ 151,434.04	\$ 149,159.53	\$ 2,274.51
Environmental / NEPA (SWCA)	\$ 147,000.00	81.23%	\$ 119,407.99	\$ 119,407.99	\$ -
Traffic Studies (TEDSI)	\$ 13,016.64	0.00%	\$ -	\$ -	\$ -
Drainage Impact Report (Sirus)	\$ 78,720.00	81.74%	\$ 64,347.00	\$ 64,347.00	\$ -
Management (Dannenbaum)	\$ 168,284.94	70.02%	\$ 117,831.00	\$ 107,733.90	\$ 10,097.10
Final PS&E Engineering					
Roadway Design (Dannenbaum)	\$ 117,898.37	0.00%	\$ -	\$ -	\$ -
Drainage Design (Sirus)	\$ 87,715.00	0.00%	\$ -	\$ -	\$ -
SW3P (Dannenbaum)	\$ 24,018.62	0.00%	\$ -	\$ -	\$ -
Traffic - Signals (TEDSI)	\$ 33,328.99	0.00%	\$ -	\$ -	\$ -
Traffic - Signing & Pavement Marking (Dannenbaum)	\$ 43,524.10	0.00%	\$ -	\$ -	\$ -
Misc. & TCP (Dannenbaum)	\$ 149,212.22	0.00%	\$ -	\$ -	\$ -
Management (Dannenbaum)	\$ 214,838.40	0.00%	\$ -	\$ -	\$ -
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	3.97%	\$ 596.42	\$ 115.62	\$ 480.80
Bid/Construction Phase Services					
Post Design Services (Dannenbaum)	\$ 62,504.06	0.00%	\$ -	\$ -	\$ -
Total Management & Engineering Fees	\$ 1,572,963.80	37.28%	\$ 586,463.00	\$ 573,610.59	\$ 12,852.41

TOTAL AMOUNT DUE THIS INVOICE: \$12,852.41

513601/MJK/II

ED

Progress Report No. 19
From August 01, 2020 to October 31, 2020
Report Date: November 13, 2020

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 (Dannenbaum)

- Provided updated schedules and cost estimates to TxDOT and FBC based on current status and latest design.
- Participated in conference calls with TxDOT to discuss status of Segment 1 and 2.
- Participated in conference call with TxDOT and Fort Bend County related to off-corridor sound walls, and the request by TxDOT to have the County assist with the development of maintenance agreements.
- Assisted TxDOT's consultant RPS as they prepared to begin PS&E design of SH 99 main lanes.
- Provided updated DGN files, reports, and environmental documents to Entech, RPS and TxDOT.

Schematic Design (Dannenbaum)

- Reviewed drainage and sound wall design based on questions from TxDOT and their consultant.
- Updated Corridor Model and provided associated DGN files to Entech.

Survey (Weisser)

- None

Environmental Studies (SWCA)

- None

Drainage Study (Sirrus)

- None

Activities Next Month:

Project Management (Dannenbaum)

- Hold progress conference calls with Design Team as needed to provide updates.
- Coordinate with FBC to determine restart of schematic and environmental design.
- Coordinate with TxDOT and their design consultants Entech and RPS as their schematic update and drainage design work begins.

Schematic Design (Dannenbaum)

- Address any additional TxDOT comments and submit updated schematic to TxDOT, their consultants, and County.

Survey (Weisser)

- None

Geotechnical (Aviles)

- None

Drainage Study (Sirrus)

- None

Environmental Studies (SWCA)

- Continue discussions with TxDOT related to separate Segment 1 and 2 projects once AFA is executed.

Approvals and Planned Deliverables next Month:

- Address any comments from TxDOT on the latest schematic design.



Michael J. Kaspar, P.E.