PO 167061 DMS

### DANNENBAUM ENGINEERING CORPORATION REC 583060

3100 WEST ALABAMA HOUSTON, TEXAS 77098 P.O. BOX 22292 HOUSTON, TEXAS 77227 (713) 520-9570

**AGENDA** 

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

Invoice Date: May 20, 2021 Invoice Period: 4/1/21 Through 4/30/21 Invoice Number: 513601/23/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

		TOTAL	PERCENT	AMOUNTS EARNED		PREVIOUSLY INVOICED		CURRENT	
DESCRIPTION OF WORK TASK	CONTRACT		COMPLETE					INVOICE	
	Ļ	AMOUNTS	TO DATE		TO DATE	9.	AMOUNTS	9	AMOUNTS
Advanced Planning / Preliminary Engineering									
Schematic Design (Dannenbaum)	\$	155.487.36	99.13%	\$	154,137,15	\$	154,051.83	\$	85.32
Environmental / NEPA (SWCA)	\$	147,000.00	96.14%	2000	141,321.78	0.4820	126,334.74	\$	14,987.04
Traffic Studies (TEDSI)	\$	13,016.64	0.00%	71.7		\$		\$	
Drainage Impact Report (Sirrus)	\$	78,720.00	81.74%	3377	64,347.00	\$	64,347.00	\$	-
Management (Dannenbaum)	\$	168,284.94	85.97%	200	144,672.45	\$	137,941.05	\$	6,731.40
Final PS&E Engineering									
Roadway Design (Dannenbaum)	\$	117,898.37	0.00%	\$	-	\$	=	\$	(i+)
Drainage Design (Sirrus)	\$	87,715.00	0.00%	\$	107.1	\$		\$	107.0
SW3P (Dannenbaum)	\$	24,018.62	0.00%	\$	-	\$	-	\$	141
Traffic - Signals (TEDSI)	\$	33,328.99	0.00%	\$	17.	\$	-	\$	878
Traffic - Signing & Pavement Marking (Dannenbaum)	\$	43,524.10	0.00%	\$	(4)	\$	Ξ.	\$	(34)
Misc. & TCP (Dannenbaum)	\$	149,212.22	0.00%	\$	5 <b>7</b> 5	\$	5	\$	658
Management (Dannenbaum)	\$	214,838.40	0.00%	\$	(*)	\$	÷	\$	13 <b>4</b> 3
Extras									
Survey (Weisser)	\$	67,835.00	77.54%	\$	52,597.36	\$	52,597.36	\$	151
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	\$	676
Utility Coordination (Dannenbaum)	\$	91,808.64	6.54%	\$	6,008.52	\$	6,008.52	\$	1941
Direct Expenses (Dannenbaum)	\$	15,025.00	7.97%	\$	1,197.43	\$	1,122.30	\$	75.13
Bid/Construction Phase Services									
Post Design Services (Dannenbaum)	\$	62,504.06	0.00%	\$	(#)	\$	×	\$	141
Total Management & Engineering Fees	\$	1,572,963.80	40.59%	\$	638,522.36	\$	616,643.47	\$	21,878.89

TOTAL AMOUNT DUE THIS INVOICE: \$21,878.89

513601/MJK/II





## Progress Report No. 23 From April 01, 2021 to April 30, 2021 Report Date: May 15, 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 (Dannenbaum)

- Provided updated schedules and cost estimates to TxDOT and FBC based on current status and latest design.
- Participated in conference calls with TEDSI, SWCA, and SPI to coordinate project activities.

### Schematic Design (Dannenbaum)

- Reviewed drainage, sound wall design, and environmental status based on questions from TxDOT and their consultant.
- Schematic is officially approved by TxDOT per 04/16 email from TxDOT

# Survey (Weisser)

None

### **Environmental Studies (SWCA)**

- Participated in conference calls with TxDOT.
- Continued work to update and submit technical reports, including Air, Noise and Water Resources Reports.
- Updated and entered project information into ECOS.

# **Drainage Study** (Sirrus)

None



#### **Activities Next Month:**

### <u>Project Management</u> (Dannenbaum)

- Hold progress conference calls with Design Team as needed to provide updates.
- Coordinate with FBC to continue schematic and environmental design.
- Coordinate with TxDOT and their design consultant RPS as their schematic update and drainage design work continues.

### Schematic Design (Dannenbaum)

None

### Survey (Weisser)

None

### Geotechnical (Aviles)

None

# **Drainage Study (Sirrus)**

None

# **Environmental Studies (SWCA)**

- Continue coordination with TxDOT to complete remaining environmental issues.
- Continue to update and submit technical reports to TxDOT for approval.
- Determine the need for additional Public Involvement.

### Approvals and Planned Deliverables next Month:

Address any comments from TxDOT on the latest schematic design.

mils. In Michael J. Kaspar, P.E.