PO 167061 DMS REC 576298

DANNENBAUM ENGINEERING CORPORATION

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: Invoice Period: Invoice Number: April 27, 2021 2/1/21 Through 3/31/21 513601/22/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	EARNED		PREVIOUSLY INVOICED AMOUNTS		CURRENT INVOICE AMOUNTS	
DESCRIPTION OF WORK TASK	CONTRACT		COMPLETE						
		AMOUNTS	TO DATE						
Advanced Planning / Preliminary Engineering									
Schematic Design (Dannenbaum)	\$	155,487.36	99.08%	\$	154,051.83	\$	152,317.20	\$	1,734.63
Environmental / NEPA (SWCA)	\$	147,000.00	85.94%	\$	126,334.74	\$	122,864.67	\$	3,470.07
Traffic Studies (TEDSI)	\$	13,016.64	0.00%	\$	2000/MARCHAR 201	\$		\$	171
Drainage Impact Report (Sirrus)	\$	78,720.00	81.74%	\$	64,347.00	\$	64,347.00	\$	-
Management (Dannenbaum)	\$	168,284.94	81.97%	\$	137,941.05	\$	128,348.81	\$	9,592.24
Final PS&E Engineering									
Roadway Design (Dannenbaum)	\$	117,898.37	0.00%	\$	-	\$	-	\$	-
Drainage Design (Sirrus)	\$	87,715.00	0.00%	\$	171	\$	-	\$	858
SW3P (Dannenbaum)	\$	24,018.62	0.00%	\$	-	\$	-	\$	-
Traffic - Signals (TEDSI)	\$	33,328.99	0.00%	\$	878	\$		\$	8 7 8
Traffic - Signing & Pavement Marking (Dannenbaum)	\$	43,524.10	0.00%	\$	(2)	\$		\$	(=)
Misc. & TCP (Dannenbaum)	\$	149,212.22	0.00%	\$	5 7 5	\$		\$	
Management (Dannenbaum)	\$	214,838.40	0.00%	\$	(4)	\$	=	\$	(#)
Extras									
Survey (Weisser)	\$	67,835.00	77.54%	\$	52,597.36	\$	52,597.36	\$	858
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	\$	553
Utility Coordination (Dannenbaum)	\$	91,808.64	6.54%	\$	6,008.52	\$	6,008.52	\$	(4)
Direct Expenses (Dannenbaum)	\$	15,025.00	7.47%	\$	1,122.30	\$	1,047.17	\$	75.13
Bid/Construction Phase Services									
Post Design Services (Dannenbaum)	\$	62,504.06	0.00%	\$	(:4:)	\$	#	\$	(#)
Total Management & Engineering Fees	\$	1,572,963.80	39.20%	\$	616,643.47	\$	601,771.40	\$	14,872.07

TOTAL AMOUNT DUE THIS INVOICE: \$14,872.07

513601/MJK/II





Progress Report No. 22 From February 01, 2021 to March 31, 2021 Report Date: April 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.
- Provided updated DGN files, reports, and environmental documents to RPS and TxDOT.

Schematic Design (Dannenbaum)

 Reviewed drainage, sound wall design, and environmental status based on questions from TxDOT and their consultant.

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 project information in ECOS.
- Completed CE classification Letter.

<u>Drainage Study</u> (Sirrus)

None



Activities Next Month:

Project Management (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)

Coordinate with RPS to obtain TxDOT approval of combined schematic.

Survey (Weisser)

None

Geotechnical (Aviles)

None

Drainage Study (Sirrus)

None

Environmental Studies (SWCA)

- Continue discussions with TxDOT related to remaining environmental issues.
- Continue work to submit technical reports to TxDOT for approval.
- Submit CE classification Letter.
- Determine the need for additional Public Involvement.

Approvals and Planned Deliverables next Month:

Address any comments from TxDOT on the latest schematic design.

Michael J. Kaspar, P.E.