DANNENBAUM ENGINEERING CORPORATION

PO 167061 DMS REC 644781

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: October 12, 2022 Invoice Period: 9/1/22 Through 9/30/22 Invoice Number: 513601/39/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		PREVIOUSLY		CURRENT	
DESCRIPTION OF WORK TASK		CONTRACT	COMPLETE	EARNED		INVOICED		INVOICE		
	Ļ	AMOUNTS	TO DATE TO DATE		AMOUNTS		AMOUNTS			
Advanced Planning / Preliminary Engineering										
Schematic Design (Dannenbaum)	 \$	155,487.41	100.00%	\$	155,487.41	\$	155,487.41	\$	_	
Environmental / NEPA (SWCA)	∥ š	167,000.00	97.25%			\$	162,414.83	\$	_ [[
Drainage Impact Report (Sirrus)	š	78,720.00	100.72%				79,290.00	\$	_ []	
Management (Dannenbaum)	l š	168,284.94	100.00%		,	\$	168,284.94	\$	-	
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Final PS&E Engineering										
Roadway Design (Dannenbaum)	\$	131,227.36	100.00%	\$	131,227.37	\$	129,854.51	\$	1,372.86	
Drainage Design (Sirrus)	\$	87,715.00	94.03%	\$	82,474.25	\$	82,474.25	\$	-	
SW3P (Dannenbaum)	\$	24,018.62	100.00%	\$	24,018.62	\$	24,018.62	\$	-	
Traffic - Signing & Pavement Marking (Dannenbaum)	\$	43,524.10	100.00%	\$	43,524.13	\$	43,524.13	\$	-	
Misc. & TCP (Dannenbaum)	\$	155,518.58	100.00%	\$	155,518.57	\$	155,518.57	\$	-	
Management (Dannenbaum)	\$	231,855.04	98.28%	\$	227,865.87	\$	225,547.32	\$	2,318.55	
Extras										
Survey (Weisser)	\$	44,920.00	100.00%	6	44.920.01	\$	44,021,11	\$	898.90	
ROW Parcel Mapping (Weisser)	š	39,625.00	100.00%		,		30,044.63	\$	9,580.36	
ISUE (Weisser)	l š	13.045.00	100.00%		,	\$	12,510.50	\$	534.50	
Parcel Plats (Weisser)	l š	12.000.00	37.50%		4,500.00		12,510.50	\$	4,500.00	
Geotechnical (Aviles)	l š	119.319.11	94.41%			\$	112.648.07	\$	4,300.00	
Utility Coordination (Dannenbaum)	\$	76,808.64	93.02%			\$	70,682.12	\$	768.09	
Direct Expenses (Dannenbaum)	l š	3,895.00	80.90%		3,151.18	\$	3,151.18	\$	700.03	
Briest Esperiose (Barrieria ann)	*	0,000.00	00.0070	Ť	0,101.10	*	0,101.10	*		
Bid/Construction Phase Services										
Post Design Services (Dannenbaum)	\$	20,000.00	0.00%	\$	-	\$	-	\$	-	
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Total Management & Engineering Fees	\$	1,572,963.80	96.60%	\$	1,519,445.45	\$	1,499,472.19	\$	19,973.26	

TOTAL AMOUNT DUE THIS INVOICE: \$19,973.26

513601/MJK/II



Progress Report No. 39 From September 01, 2022 to September 30, 2022 Report Date: October 07, 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 to coordinate project activities.
- Completed design and plan production toward 100% PS&E submittal to TxDOT Division (Austin) in June. Addressed comments as they were received from TxDOT and RPS.

Environmental Studies (SWCA)

Received NEPA clearance on 03/01.

Survey (Weisser)

Continued development of TxDOT ROW Maps.

Geotechnical (Aviles)

None.

PS&E Design (DEC)

 Addressed TxDOT and RPS comments on the 95% PS&E design, including Retaining Wall plans, Sound Wall Plans, Index of Sheets, and Drainage design.

Drainage PS&E Design (Sirrus)

- Reviewed drainage study provided by TxDOT's consultants RPS/CivilTech.
- Provided supplemental to provide drainage report requested by TxDOT.



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.

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

Drainage PS&E Design (Sirrus)

 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.