

PO# 85425 BH

**DANNENBAUM ENGINEERING CORPORATION**

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

ENGINEERING  
EXCELLENCE  
SINCE  
1945

Richard Stolleis, P.E.  
Fort Bend County  
301 Jackson Street  
Richmond, Texas 77469-3108

rec 421789 9/26/17

Invoice Date: September 12, 2017  
Invoice Period: 08/01/17 Through 08/31/17  
Invoice Number: 459301/65/II

For Professional Services:

In connection with improvements to FM 1093 from State Highway 99 to west of FM 359 in Fort Bend County

Work Authorization No. 1, including Amendment No. 1 - 5

**P.O. Number 85425**

Mobility Bond Project #748

DESCRIPTION OF WORK TASK	TOTAL CONTRACT AMOUNTS	PERCENT COMPLETE TO DATE	AMOUNTS EARNED TO DATE	PREVIOUSLY INVOICED AMOUNTS	CURRENT INVOICE AMOUNTS
<b>Pre-Award Costs</b>					
Dannenbaum Engineering Corporation	\$ 100,000.00	100.00%	\$ 100,000.00	\$ 100,000.00	\$ -
<b>Subtotal Pre-Award Costs</b>	<b>\$ 100,000.00</b>		<b>\$ 100,000.00</b>	<b>\$ 100,000.00</b>	<b>\$ -</b>
<b>PHASE I</b>					
<b>Advanced Planning</b>					
Environmental / NEPA (Jacobs)	\$ 199,523.45	100.00%	\$ 199,523.45	\$ 199,523.45	\$ -
Environmental / NEPA (Jacobs) (Re-Evaluation)	\$ 192,856.87	100.00%	\$ 192,856.87	\$ 192,856.87	\$ -
Schematic Design (Klotz)	\$ 181,731.00	100.00%	\$ 181,731.00	\$ 181,731.00	\$ -
Drainage Impact Report (Klotz)	\$ 182,020.00	100.00%	\$ 182,020.00	\$ 182,020.00	\$ -
<b>Additional Services</b>					
Metro ROW Redesign - Schematic (Klotz)	\$ 124,250.00	100.00%	\$ 124,250.00	\$ 124,250.00	\$ -
Metro ROW Redesign - Drainage Analysis (Klotz)	\$ 50,750.00	100.00%	\$ 50,750.00	\$ 50,750.00	\$ -
Metro ROW Redesign - Schematic (DEC) (See attached for breakdown)	\$ 80,000.00	100.00%	\$ 80,000.00	\$ 80,000.00	\$ -
Metro ROW Redesign - Drainage Analysis (DEC) (See attached for breakdown)	\$ 45,000.00	100.00%	\$ 45,000.00	\$ 45,000.00	\$ -
<b>Management &amp; Engineering</b>					
Management (DEC) (See attached for breakdown)	\$ 1,200,373.44	100.00%	\$ 1,200,370.05	\$ 1,200,370.05	\$ -
Segment D Design (Costello)	\$ 1,469,342.10	100.00%	\$ 1,469,342.10	\$ 1,469,342.10	\$ -
Segment C Design (BBI)	\$ 1,376,703.72	100.00%	\$ 1,376,703.72	\$ 1,376,703.72	\$ -
Segment B Design (Half)	\$ 567,773.00	100.00%	\$ 567,773.00	\$ 567,773.00	\$ -
TCP Design (Klotz)	\$ 449,010.00	100.00%	\$ 449,010.00	\$ 449,010.00	\$ -
Traffic Engineering (Teds - Signing & Signals)	\$ 272,279.00	100.00%	\$ 272,279.00	\$ 272,279.00	\$ -
<b>Post-Design Services</b>					
Management (DEC) (See attached for breakdown)	\$ 218,589.00	99.67%	\$ 217,876.13	\$ 213,421.25	\$ 4,454.88
Segment B Design (Half)	\$ 19,780.00	58.89%	\$ 11,648.40	\$ 11,648.40	\$ -
Segment C Design (BBI)	\$ 22,740.00	78.84%	\$ 17,927.20	\$ 17,927.20	\$ -
Segment D Design (Costello)	\$ 75,240.00	98.61%	\$ 74,194.76	\$ 73,549.76	\$ 645.00
Traffic Engineering (Teds - Signing & Signals)	\$ 26,160.00	77.61%	\$ 20,304.04	\$ 20,304.04	\$ -
Toll Gantry (Ramos)	\$ 10,000.00	50.34%	\$ 5,034.03	\$ 3,264.70	\$ 1,769.33
TCP & Drainage (Klotz)	\$ 17,787.50	89.01%	\$ 15,832.50	\$ 15,832.50	\$ -
Survey (Weisser)	\$ 15,000.00	100.00%	\$ 15,000.00	\$ 15,000.00	\$ -
Geotechnical (HTS)	\$ 10,000.00	78.72%	\$ 7,872.00	\$ 7,872.00	\$ -
<b>HEB Right Turn Lane</b>					
Drainage (Klotz)	\$ 2,212.50	100.00%	\$ 2,212.50	\$ 2,212.50	\$ -
Management (DEC)	\$ 2,598.68	100.00%	\$ 2,598.68	\$ 2,598.68	\$ -
Segment C Design (BBI)	\$ 2,500.00	100.00%	\$ 2,500.00	\$ 2,500.00	\$ -
<b>Extras</b>					
Survey (Weisser)	\$ 262,180.00	100.00%	\$ 262,180.00	\$ 262,180.00	\$ -
ROW Parcel Mapping (Weisser)	\$ 156,379.21	100.00%	\$ 156,379.21	\$ 156,379.21	\$ -
Geotechnical (HTS)	\$ 123,748.79	97.75%	\$ 120,970.00	\$ 120,970.00	\$ -
Signal Warrant Studies (Teds)	\$ 2,820.00	100.00%	\$ 2,820.00	\$ 2,820.00	\$ -
Illumination (Teds)	\$ 53,376.83	100.00%	\$ 53,376.83	\$ 53,376.83	\$ -
Utility Coordination (DEC) (See attached for breakdown)	\$ 126,286.62	100.00%	\$ 126,286.62	\$ 126,286.62	\$ -
Utility Locating - SUE (LTRA)	\$ 63,565.82	100.00%	\$ 63,565.82	\$ 63,565.82	\$ -
Survey - Stake Right-of-Way (Weisser) Post-Design Services	\$ 13,520.00	100.00%	\$ 13,520.00	\$ 13,520.00	\$ -
Direct Expenses (DEC) (See attached for breakdown)	\$ 9,688.47	100.00%	\$ 9,688.47	\$ 9,688.47	\$ -
<b>Subtotal PHASE I</b>	<b>\$ 7,625,786.00</b>		<b>\$ 7,593,396.38</b>	<b>\$ 7,586,527.17</b>	<b>\$ 6,869.21</b>

<b>PHASE II</b>					
<b>Advanced Planning</b>					
Environmental (Klotz)	\$ 552,394.25	100.00%	\$ 552,394.25	\$ 552,394.25	\$ -
Schematic Design (Klotz)	\$ 242,986.25	100.00%	\$ 242,986.25	\$ 242,986.25	\$ -
Drainage Impact Report (Klotz)	\$ 127,776.00	100.00%	\$ 127,776.00	\$ 127,776.00	\$ -
Drainage Analysis (Costello)	\$ 19,180.00	98.88%	\$ 18,964.76	\$ 18,964.76	\$ -
<b>Management &amp; Engineering</b>					
Management (DEC) (See attached for breakdown)	\$ 506,466.00	99.95%	\$ 506,216.06	\$ 506,216.06	\$ -
Segment B - Section 1 Design (Half)	\$ 606,560.00	100.00%	\$ 606,560.00	\$ 606,560.00	\$ -
Segment B - Section 2 Design (DEC) (See attached for breakdown)	\$ 543,710.00	100.00%	\$ 543,710.00	\$ 543,710.00	\$ -
Segment A Design (CivilCorp)	\$ 556,006.40	95.00%	\$ 528,206.08	\$ 528,206.08	\$ -
TCP Design (DEC) (See attached for breakdown)	\$ 108,750.53	99.93%	\$ 108,672.71	\$ 108,672.71	\$ -
Traffic Engineering (Teds - Signing & Signals)	\$ 228,099.24	98.00%	\$ 223,537.27	\$ 223,537.27	\$ -
<b>Construction Management, Inspection &amp; Material Testing</b>	\$ -	0.00%	\$ -	\$ -	\$ -
<b>Extras</b>					
Survey (Weisser)	\$ 14,573.08	2.30%	\$ 335.89	\$ 335.89	\$ -
ROW Parcel Mapping (Weisser)	\$ 184,554.47	100.00%	\$ 184,554.47	\$ 184,554.47	\$ -
Geotechnical (HTS)	\$ 124,251.00	100.00%	\$ 124,248.50	\$ 124,248.50	\$ -
Utility Coordination (DEC) (See attached for breakdown)	\$ 99,722.00	99.53%	\$ 99,252.35	\$ 99,252.35	\$ -
Utility Locating - SUE (LTRA)	\$ 17,310.78	100.00%	\$ 17,310.78	\$ 17,310.78	\$ -
Direct Expenses (DEC) (See attached for breakdown)	\$ 18,000.00	90.39%	\$ 16,270.83	\$ 16,029.00	\$ 241.83
<b>Subtotal PHASE II</b>	<b>\$ 3,950,340.00</b>		<b>\$ 3,900,996.20</b>	<b>\$ 3,900,754.37</b>	<b>\$ 241.83</b>
<b>TOTALS</b>	<b>\$ 11,676,126.00</b>	<b>99.30%</b>	<b>\$ 11,594,392.58</b>	<b>\$ 11,587,281.54</b>	<b>\$ 7,111.04</b>

**TOTAL AMOUNT DUE THIS INVOICE: \$7,111.04**

459301/DRM/II

*able to pay*  
*WJ*  
*09/21/17*

DESCRIPTION OF WORK TASK	HOURS/UNITS	RATE	AMOUNT
<b>Details for Dannenbaum Engineering Corporation</b>			
<b>Phase I Post-Design Services Management &amp; Engineering Phase I Management (DEC)</b>			
Michael Kaspar, Project Engineer	24.00	\$ 185.62	\$ 4,454.88
Subtotal	24.00		\$ 4,454.88
<b>Direct Expenses - Phase II</b>			
Sonlife Corporation - Delivery Service			\$ 33.00
CivCast Listing			108.25
M. Kaspar - Mileage	188.00	\$ 0.535	100.58
Subtotal			\$ 241.83
<b>TOTAL</b>			<b>\$ 4,696.71</b>



**FM 1093 Westpark Extension  
Progress Report  
From August 9, 2017 to September 11, 2017  
Report Date: September 12, 2017**

**Phase II-A – Project Timeline (FM 359/FM 1463 to West of Cross Creek Ranch)**

- July Bid Opening Results:

Engineer's Estimate	\$ 22,602,890.09	% O/U	Company
<b>Bidder 1</b>	<b>\$ 20,881,997.72</b>	<b>-7.6%</b>	<b>Webber, LLC (AWARD RECOMMENDATION)</b>
<b>Bidder 2</b>	\$ 21,100,986.60	-6.6%	SER Construction Partners, LLC
<b>Bidder 3</b>	\$ 22,525,717.22	-0.3%	Harper Brothers Construction, LLC
<b>Bidder 4</b>	\$ -	-	James Construction Group, LLC ( <i>DISQUALIFIED</i> )

- Begin Construction: October 2017
- Complete Construction: January 2019

**PHASE II-A – PROJECT TIMELINE**



**Phase II-B – Project Timeline (West of Cross Creek Ranch to James Lane in Fulshear)**

- Advertise and Open Bids: January 2018
- Begin Construction: March 2018
- Complete Construction: June 2019

**PHASE II-B – PROJECT TIMELINE**



David R. Milner, P.E.



SONLIFE CORPORATION  
 21811 KATY FREEWAY D-109  
 KATY, TEXAS 77450  
 281-440-9800

Customer Number	
Invoice Number	61014
Invoice Date	7/31/2017

Reference - 4055-17 Total: \$55.50

Reference **4593-02**  
 On Demand

Date Ready	Order Type	Order ID	Origin	Destination	References
Deliver Date		Caller			Billing Group
7/19/2017 1:52 PM	Direct	532005	Dannenbaum Engineering 3100 W Alabama St	Fort Bend County Purchasing 301 Jackson St Suite 201	4593-02
7/19/2017 3:12 PM		Heather Arcolas	Houston TX 77098-2004	Richmond TX 77469	
				Direct	\$33.00
				Pieces	\$0.00
				Weight	\$0.00

POD: Wever

Order Total: \$33.00

On Demand Totals: \$33.00

Reference - 4593-02 Total: \$33.00

Reference **4742-01**  
 On Demand

Date Ready	Order Type	Order ID	Origin	Destination	References
Deliver Date		Caller			Billing Group
7/31/2017 12:12 PM	Special	532512	Dannenbaum Engineering 3100 W Alabama St	Harris County Flood Control Dist 10555 Northwest Fwy	4742-01
7/31/2017 1:01 PM		Terttu Britton (713) 527-6376	Houston TX 77098-2004	Houston TX 77092	
				Special	\$10.50
				Pieces	\$0.00
				Weight	\$0.00

POD: A Gallegos

Order Total: \$10.50

On Demand Totals: \$10.50

Reference - 4742-01 Total: \$10.50

Reference **4883-01**  
 On Demand

Date Ready	Order Type	Order ID	Origin	Destination	References
Deliver Date		Caller			Billing Group
7/25/2017 1:32 PM	Special	532250	Dannenbaum Engineering 3100 W Alabama St	TxDOT 7600 Washington Ave	4883-01
7/25/2017 2:12 PM		Heather Arcolas	Houston TX 77098-2004	Houston TX 77007	
				Special	\$8.75
				Pieces	\$0.00
				Weight	\$0.00

POD: Time Stamped By D T

Order Total: \$8.75

On Demand Totals: \$8.75

Reference - 4883-01 Total: \$8.75

Customer Total: \$152.00



**Michael Kaspar**

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**From:** CivCast <no-reply@civcast.com>  
**Sent:** Friday, June 30, 2017 11:31 AM  
**To:** CivCast  
**Subject:** CivCast - New Listing Receipt

Advertisement

## Receipt

### Order Details

Order Date: 6/30/2017 11:30:35 AM  
Order #: 15415  
Order Total: \$108.25 (1)  
Purchase Order:

### Items

Project Fort Bend County Bid #17-087 - FM 1093 Westpark Extension Phase II 0543-02-063. etc

### Payment Information

Payment Method

MasterCard ending in 5081

Billing Address

Michael J Kaspar  
11326 Rossie Moor Lane  
Richmond, TX 77407

### Order Summary

Items:	\$100.00
Processing	\$0.00
Tax:	\$8.25
<b>Order Total:</b>	<b>\$108.25</b>

4660.00