

Po 85425

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

Invoice Date: November 13, 2015
Invoice Period: 10/01/15 Through 10/31/15
Invoice Number: 459301/44/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
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
Pre-Award Costs					
Dannenbaum Engineering Corporation	\$ 100,000.00	100.00%	\$ 100,000.00	\$ 100,000.00	\$ -
Subtotal Pre-Award Costs	\$ 100,000.00		\$ 100,000.00	\$ 100,000.00	\$ -
PHASE I					
Advanced Planning					
Environmental / NEPA (Jacobs)	\$ 199,523.45	100.00%	\$ 199,523.45	\$ 199,523.45	\$ -
Environmental / NEPA (Jacobs) (Re-Evaluation)	\$ 211,513.00	89.55%	\$ 189,403.05	\$ 189,403.05	\$ -
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	\$ -
Additional Services					
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	\$ -
Management & Engineering					
Management (DEC) (See attached for breakdown)	\$ 1,185,373.44	93.38%	\$ 1,106,847.39	\$ 1,088,420.97	\$ 18,426.42
Segment D Design (Costello)	\$ 1,469,342.10	98.00%	\$ 1,439,955.27	\$ 1,439,955.27	\$ -
Segment C Design (BBI)	\$ 1,376,703.72	95.87%	\$ 1,319,845.93	\$ 1,319,845.93	\$ -
Segment B Design (Half)	\$ 567,773.00	99.88%	\$ 567,067.73	\$ 550,052.73	\$ 17,015.00
TCP Design (Klotz)	\$ 449,010.00	97.78%	\$ 439,040.00	\$ 439,040.00	\$ -
Traffic Engineering (Teds - Signing & Signals)	\$ 272,279.00	97.02%	\$ 264,174.27	\$ 264,174.27	\$ -
Construction Management, Inspection & Material Testing	\$ -	0.00%	\$ -	\$ -	\$ -
Extras					
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	97.02%	\$ 51,785.06	\$ 51,785.06	\$ -
Utility Coordination (DEC) (See attached for breakdown)	\$ 126,434.10	97.93%	\$ 123,822.21	\$ 123,822.21	\$ -
Utility Locating - SUE (LTRA)	\$ 63,565.82	100.00%	\$ 63,565.82	\$ 63,565.82	\$ -
Direct Expenses (DEC) (See attached for breakdown)	\$ 9,689.54	99.99%	\$ 9,688.47	\$ 9,688.47	\$ -
Subtotal PHASE I	\$ 7,193,463.00		\$ 6,980,818.86	\$ 6,945,377.44	\$ 35,441.42
PHASE II					
Advanced Planning					
Environmental (Klotz)	\$ 552,394.25	86.96%	\$ 480,375.94	\$ 480,375.94	\$ -
Schematic Design (Klotz)	\$ 242,986.25	99.38%	\$ 241,472.91	\$ 241,472.91	\$ -
Drainage Impact Report (Klotz)	\$ 127,776.00	99.37%	\$ 126,973.95	\$ 126,973.95	\$ -
Drainage Analysis (Costello)	\$ 19,180.00	68.02%	\$ 13,045.81	\$ 13,045.81	\$ -
Management & Engineering					
Management (DEC) (See attached for breakdown)	\$ 456,466.00	93.80%	\$ 428,152.06	\$ 420,606.88	\$ 7,545.18
Segment B - Section 1 Design (Half)	\$ 606,560.00	75.00%	\$ 454,920.00	\$ 454,920.00	\$ -
Segment B - Section 2 Design (DEC) (See attached for breakdown)	\$ 443,710.00	94.74%	\$ 420,375.38	\$ 410,848.26	\$ 9,527.12
Segment A Design (CivilCorp)	\$ 556,006.40	29.86%	\$ 166,031.95	\$ 166,031.95	\$ -
TCP Design (DEC) (See attached for breakdown)	\$ 258,750.53	29.02%	\$ 75,087.92	\$ 74,171.42	\$ 916.50
Traffic Engineering (Teds - Signing & Signals)	\$ 228,099.24	35.00%	\$ 79,834.74	\$ 79,834.74	\$ -
Construction Management, Inspection & Material Testing	\$ -	0.00%	\$ -	\$ -	\$ -
Extras					
Survey (Weisser)	\$ 14,573.08	0.00%	\$ -	\$ -	\$ -
ROW Parcel Mapping (Weisser)	\$ 184,554.47	70.56%	\$ 130,229.72	\$ 130,229.72	\$ -
Geotechnical (HTS)	\$ 124,251.00	98.38%	\$ 122,232.67	\$ 122,232.67	\$ -
Utility Coordination (DEC) (See attached for breakdown)	\$ 92,722.00	88.86%	\$ 82,396.26	\$ 78,907.46	\$ 3,488.80
Utility Locating - SUE (LTRA)	\$ 17,310.78	76.76%	\$ 13,287.03	\$ 13,287.03	\$ -
Direct Expenses (DEC) (See attached for breakdown)	\$ 25,000.00	36.76%	\$ 9,189.76	\$ 9,044.36	\$ 145.40
Subtotal PHASE II	\$ 3,950,340.00		\$ 2,843,606.10	\$ 2,821,983.10	\$ 21,623.00
TOTALS	\$11,243,803.00	88.27%	\$ 9,924,424.96	\$ 9,867,360.54	\$ 57,064.42

TOTAL AMOUNT DUE THIS INVOICE: \$57,064.42

OK
11/24/15

DESCRIPTION OF WORK TASK	HOURS/UNITS	RATE	AMOUNT
Details for Dannenbaum Engineering Corporation			
Management & Engineering Phase I			
Management (DEC)			
David Milner, Project Manager	25.00	\$ 345.06	\$ 8,626.50
Michael Kaspar, Project Engineer	56.00	174.44	9,768.64
Amanda Mayeaux, Clerical	0.50	62.56	31.28
Subtotal	81.50		\$ 18,426.42
Management & Engineering Phase II			
Management (DEC)			
David Milner, Project Manager	2.00	\$ 345.06	\$ 690.12
Michael Kaspar, Project Engineer	30.00	174.44	5,233.20
Juan Romero, Project Engineer	12.00	90.63	1,087.56
Heather Arcolas, Clerical	2.50	93.89	234.73
Amanda Mayeaux, Clerical	0.50	62.56	31.28
Miguel Tellez, Clerical	8.25	32.52	268.29
Subtotal	55.25		\$ 7,545.18
Segment B - Section 2 Design - Phase II			
Segment B - Section 2 Design			
Maen Hourani, Project Manager	10.50	\$ 218.74	\$ 2,296.77
Michael Kaspar, Project Engineer	2.00	174.44	348.88
Wilson Chan, Project Engineer	1.00	166.04	166.04
David Layman, Project Surveyor	2.00	151.87	303.74
Ina Caceras, Project Engineer	4.00	126.36	505.44
Sonia Cantu, Project Engineer	52.50	112.50	5,906.25
Subtotal	72.00		\$ 9,527.12
TCP Design - Phase II			
TCP Design			
Maen Hourani, Project Manager	1.00	\$ 218.74	\$ 218.74
Michael Kaspar, Project Engineer	4.00	174.44	697.76
Subtotal	5.00		\$ 916.50
Extras - Phase II			
Utility Coordination - Phase II			
Michael Kaspar, Project Engineer	20.00	\$ 174.44	\$ 3,488.80
Subtotal	20.00		\$ 3,488.80
Direct Expenses - Phase II			
Sonlife Corporation - Delivery Service			\$ 57.50
M. Kaspar - Mileage	132.00	\$ 0.575	75.90
M. Kaspar - Parking			12.00
Subtotal			\$ 145.40
TOTAL			\$ 40,049.42

**FM 1093 Westpark Extension
Progress Report
From October 12, 2015 to November 10, 2015
Report Date: November 11, 2015**

Fort Bend County Engineer: Richard W. Stolleis, P.E.

Program Director: David Milner, P.E.
Dannenbaum Engineering Corporation (DEC) - Houston

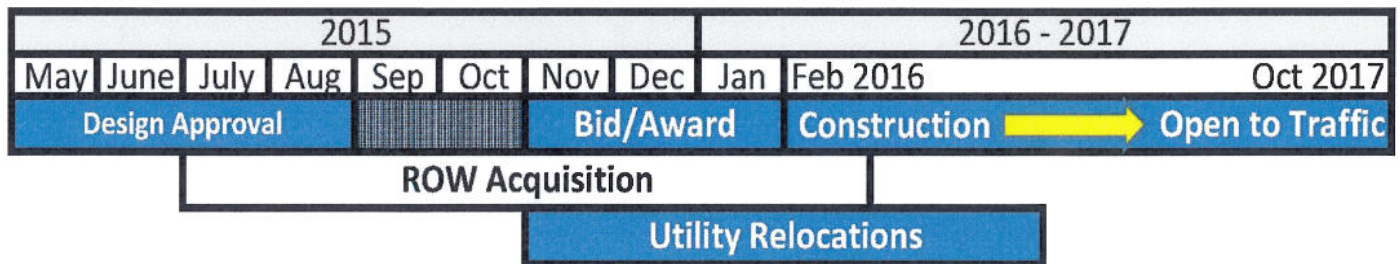
Phase I Project Description

Phase I consists of extending the existing Westpark Tollway and frontage roads from SH 99 to west of FM 723/Spring Green. The extension of frontage roads continues west and connects to the existing roadway at FM 1463/FM 359.

Phase I Update

- Design Status: Final design approved by TxDOT in August 2015
- Environmental Clearance: Obtained on April 17, 2015
- Bid Documents: Complete with Advertisement scheduled for November 11, 2015
- Utility Agreements: Underway with a scheduled completion by December 2015
- Utility Relocations: First Utility began relocation on November 9. Several more scheduled to begin in November and December.
- Property Acquisition: Underway with a scheduled completion by early 2016
- Advertise and Award Project for construction: November through January 2016
- Construction: Scheduled to begin February 2016

PHASE I TIMELINE



**FM 1093 Westpark Extension
Progress Report
From October 12, 2015 to November 10, 2015
Report Date: November 11, 2015**

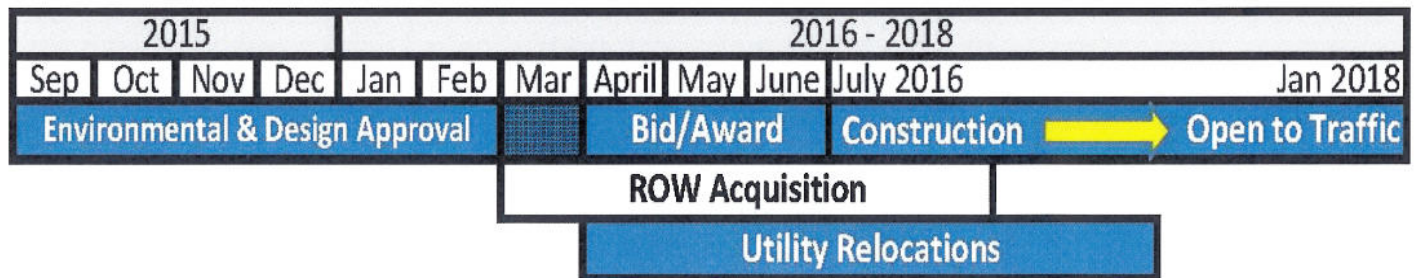
Phase II Project Description

Phase II consists of extending the frontage roads along FM 1093 from FM 1463/FM 359 (Phase I Limits) to west of Cross Creek Ranch. A proposed boulevard roadway continues west and connects to the existing FM 1093 roadway at James Lane in Fulshear.

Phase II Update

- Design Status: 50% plans submitted to TxDOT in June 2015.
- Environmental Clearance: Expected by February 2016
- TxDOT Design Approval: 90% expected by December 2015
- Utility Agreements: Scheduled to be finalized by March 2016
- Utility Relocations: Scheduled to begin in early 2016
- Property Acquisition: Scheduled to be complete by August 2016
- Advertise and Award Project for construction: April through June 2016
- Construction: Scheduled to begin July 2016

PHASE II TIMELINE




David R. Milner, P.E.



SONLIFE CORPORATION
P O BOX 90685
HOUSTON, TEXAS 77290
281-440-9800

Customer Number
104
Invoice Number
52847
Invoice Date
9/15/2015

Reference		4269-07		
Date Ready	Order ID	References		
Order Type	Caller	Origin	Destination	Billing Group
Deliver Date				
9/11/2015 9:00 AM	490553	Dannenbaum Engineering	METROPOLITAN TRANSIT AU1	4269-07
Regular		3100 W Alabama St	1900 Main St	
9/11/2015 10:52 AM	heather arcolas	Houston TX 77098-2004	Houston TX 77002-8130	
	(713) 527-6321			
		Regular	\$7.00	
		Pieces	\$0.00	
		Weight	\$0.00	
		Gasoline Surcharge	\$1.05	
POD: Leblanc, S		Order Total:	\$8.05	
		On Demand Totals:	\$8.05	
		Reference - 4269-07 Total:	\$8.05	

Reference		4593-01		
On Demand				
Date Ready	Order ID	References		
Order Type	Caller	Origin	Destination	Billing Group
Deliver Date				
9/11/2015 9:09 AM	490619	Dannenbaum Engineering	Weisser Engineering Company	4593-01
Regular		3100 W Alabama St	19500 Park Row Dr Ste. 100	
9/11/2015 1:16 PM	heather arcolas	Houston TX 77098-2004	Houston TX 77084	
	(713) 527-6321			
		Regular	\$18.00	
		Pieces	\$0.00	
		Weight	\$0.00	
		Gasoline Surcharge	\$2.70	
POD: Val		Order Total:	\$20.70	
		On Demand Totals:	\$20.70	
		Reference - 4593-01 Total:	\$20.70	

Reference		4713-02		
On Demand				
Date Ready	Order ID	References		
Order Type	Caller	Origin	Destination	Billing Group
Deliver Date				
9/10/2015 11:08 AM	490533	Dannenbaum Engineering	Harris County Flood Control Dist	4713-02
Special		3100 W Alabama St	10555 Northwest Fwy	
9/10/2015 12:40 PM	Terttu Britton	Houston TX 77098-2004	Houston TX 77092	
	(713) 527-6376			
		Special	\$9.50	
		Pieces	\$0.00	
		Weight	\$0.00	
		Gasoline Surcharge	\$1.43	
POD: Wilburn		Order Total:	\$10.93	
		On Demand Totals:	\$10.93	
		Reference - 4713-02 Total:	\$10.93	

Reference On Demand 4731-01



SONLIFE CORPORATION
P O BOX 90685
HOUSTON, TEXAS 77290
281-440-9800

Customer Number	104
Invoice Number	53043
Invoice Date	9/30/2015

Sonlife

Reference 4458-01

Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination	References Billing Group
9/29/2015 12:56 PM Special	492002	Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004	Harris County Flood Control Dist 9900 Northwest Fwy Houston TX Houston TX 77092-8601	4458-01
9/29/2015 2:05 PM	Terttu Britton (713) 527-6376			
			Special	\$7.75
			Pieces	\$0.00
			Weight	\$0.00
			Gasoline Surcharge	\$1.16
POD: Reba Johnson			Order Total:	\$8.91
			On Demand Totals:	\$8.91
			Reference - 4458-01 Total:	\$8.91

Reference 4593-02

On Demand

Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination	References Billing Group
9/17/2015 1:36 PM Direct	491119	Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004	Fort Bend County Engineering 301 Jackson St 4th Floor Richmond TX 77469	4593-02
9/17/2015 2:47 PM	heather arcolas (713) 527-6321			
			Direct	\$32.00
			Pieces	\$0.00
			Weight	\$0.00
			Gasoline Surcharge	\$4.80
POD: Ploper			Order Total:	\$36.80
			On Demand Totals:	\$36.80
			Reference - 4593-02 Total:	\$36.80

Reference 4731-01

On Demand

Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination	References Billing Group
9/30/2015 12:58 PM Special	492106	Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004	Harris County Flood Control Dist 10555 Northwest Fwy 170 Houston TX 77092	4731-01
9/30/2015 1:35 PM	Terttu Britton (713) 527-6376			
			Special	\$9.50
			Pieces	\$0.00
			Weight	\$0.00
			Gasoline Surcharge	\$1.43
POD: Nej Fet			Order Total:	\$10.93
			On Demand Totals:	\$10.93
			Reference - 4731-01 Total:	\$10.93

Reference 4786-11

M. Kaspar

22/05/20

[illegible]

344 197.83

1100 SMITH GARAGE
713-650-1986

M. Kaspar
Parking

Station : 192.168.1.8
Trans# : 164605 Cashier : JAMIE
Ticket : 91086809
Time in : 10/5/2015 12:32:00 PM
Time out : 10/5/2015 1:47:57 PM
Duration : 01:15:57
Plate :
Vehicle :

Rate 1 : \$ 12.00
Subtotal : \$ 11.09
*GST : \$ 0.91
Total : \$ 12.00
C.Card : \$ 12.00
C/C# : *****5081
Type : MASTER CARD

PURCHASE
Swiped
Terminal :
Auth# : 50793P
Sequence : 1110

THANK YOU
COME AGAIN

12.00
2.00
8.00
8.00