

PO 85425
 Rec 360186 / 5/25/16

DANNENBAUM ENGINEERING CORPORATION

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

ENGINEERING
 EXCELLENCE
 SINCE
 1945

KJP

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

Invoice Date: May 19, 2016
 Invoice Period: 04/01/16 Through 04/30/16
 Invoice Number: 459301/50/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 |
|---|------------------------|--------------------------|------------------------|-----------------------------|-------------------------|
| 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) | \$ 206,476.00 | 91.73% | \$ 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 | 99.87% | \$ 1,183,803.68 | \$ 1,182,233.72 | \$ 1,569.96 |
| 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 | \$ - |
| Post-Design Services | | | | | |
| Management (DEC) (See attached for breakdown) | \$ 175,920.00 | 20.50% | \$ 36,072.16 | \$ 20,044.72 | \$ 16,027.44 |
| Segment B Design (Half) | \$ 34,780.00 | 0.00% | \$ - | \$ - | \$ - |
| Segment C Design (BBI) | \$ 75,240.00 | 0.00% | \$ - | \$ - | \$ - |
| Segment D Design (Costello) | \$ 75,240.00 | 8.59% | \$ 6,461.00 | \$ - | \$ 6,461.00 |
| Traffic Engineering (Teds - Signing & Signals) | \$ 62,660.00 | 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 | 100.00% | \$ 53,376.83 | \$ 53,376.83 | \$ - |
| Utility Coordination (DEC) (See attached for breakdown) | \$ 126,434.10 | 98.88% | \$ 125,018.81 | \$ 124,807.56 | \$ 211.25 |
| 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) | \$ 9,689.54 | 99.99% | \$ 9,688.47 | \$ 9,688.47 | \$ - |
| Subtotal PHASE I | \$ 7,625,786.00 | | \$ 7,221,641.30 | \$ 7,183,851.65 | \$ 37,789.65 |

Invoice Date: May 19, 2016
 Invoice Period: 04/01/16 Through 04/30/16
 Invoice Number: 459301/50/II

| PHASE II | | | | | |
|---|-------------------------|---------------|-------------------------|-------------------------|----------------------|
| Advanced Planning | | | | | |
| Environmental (Klotz) | \$ 552,394.25 | 97.62% | \$ 539,224.23 | \$ 529,745.70 | \$ 9,478.53 |
| 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 | 98.88% | \$ 18,964.76 | \$ 18,964.76 | \$ - |
| Management & Engineering | | | | | |
| Management (DEC) (See attached for breakdown) | \$ 506,466.00 | 93.67% | \$ 474,408.32 | \$ 459,096.40 | \$ 15,311.92 |
| Segment B - Section 1 Design (Half) | \$ 606,560.00 | 85.35% | \$ 517,728.05 | \$ 517,728.05 | \$ - |
| Segment B - Section 2 Design (DEC) (See attached for breakdown) | \$ 543,710.00 | 99.84% | \$ 542,832.95 | \$ 505,423.24 | \$ 37,409.71 |
| Segment A Design (CivilCorp) | \$ 556,006.40 | 49.94% | \$ 277,687.98 | \$ 166,031.95 | \$ 111,656.03 |
| TCP Design (DEC) (See attached for breakdown) | \$ 108,750.53 | 75.63% | \$ 82,242.62 | \$ 80,742.62 | \$ 1,500.00 |
| Traffic Engineering (Teds - Signing & Signals) | \$ 228,099.24 | 70.00% | \$ 159,669.47 | \$ 159,669.47 | \$ - |
| Construction Management, Inspection & Material Testing | \$ - | 0.00% | \$ - | \$ - | \$ - |
| Extras | | | | | |
| 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 | 74.98% | \$ 93,160.00 | \$ 93,160.00 | \$ - |
| Utility Coordination (DEC) (See attached for breakdown) | \$ 92,722.00 | 99.59% | \$ 92,339.34 | \$ 91,118.26 | \$ 1,221.08 |
| Utility Locating - SUE (LTRA) | \$ 17,310.78 | 100.00% | \$ 17,310.78 | \$ 17,310.78 | \$ - |
| Direct Expenses (DEC) (See attached for breakdown) | \$ 25,000.00 | 42.94% | \$ 10,734.66 | \$ 10,544.91 | \$ 189.75 |
| Subtotal PHASE II | \$ 3,950,340.00 | | \$ 3,379,640.38 | \$ 3,202,873.36 | \$ 176,767.02 |
| TOTALS | \$ 11,676,126.00 | 91.65% | \$ 10,701,281.68 | \$ 10,486,725.01 | \$ 214,556.67 |

TOTAL AMOUNT DUE THIS INVOICE: \$214,556.67

459301/DRM/II

ok to pay
WSP
5/25/16

| DESCRIPTION OF WORK TASK | HOURS/UNITS | RATE | AMOUNT |
|---|-------------|-----------|---------------------|
| Details for Dannenbaum Engineering Corporation | | | |
| Management & Engineering Phase I | | | |
| Management (DEC) | | | |
| Michael Kaspar, Project Engineer | 9.00 | \$ 174.44 | \$ 1,569.96 |
| Subtotal | 9.00 | | \$ 1,569.96 |
| Phase I Post-Design Services | | | |
| Management & Engineering Phase I | | | |
| Management (DEC) | | | |
| David Milner, Project Manager | 9.00 | \$ 345.06 | \$ 3,105.54 |
| Michael Kaspar, Project Engineer | 61.00 | 174.44 | 10,640.84 |
| Wilson Chan, Project Engineer | 3.50 | 166.04 | 581.14 |
| YinFei Sun, Project Engineer | 18.00 | 94.44 | 1,699.92 |
| Subtotal | 91.50 | | \$ 16,027.44 |
| Extras - Phase I | | | |
| Utility Coordination (DEC) | | | |
| Heather Arcolas, Clerical | 2.25 | \$ 93.89 | \$ 211.25 |
| Subtotal | 2.25 | | \$ 211.25 |
| Management & Engineering Phase II | | | |
| Management (DEC) | | | |
| Maen Hourani, Project Manager | 2.50 | \$ 218.74 | \$ 546.85 |
| Michael Kaspar, Project Engineer | 46.00 | 174.44 | 8,024.24 |
| Luis Gomez, Project Engineer | 28.00 | 154.36 | 4,322.08 |
| Sonia Cantu, Project Engineer | 21.50 | 112.50 | 2,418.75 |
| Subtotal | 98.00 | | \$ 15,311.92 |
| Segment B - Section 2 Design - Phase II | | | |
| Segment B - Section 2 Design | | | |
| John Kime, Project Engineer | 19.00 | \$ 156.61 | \$ 2,975.59 |
| Luis Gomez, Project Engineer | 46.00 | 154.36 | 7,100.56 |
| Ina Caceras, Project Engineer | 80.50 | 126.36 | 10,171.98 |
| Ting Fang Chen, Project Engineer | 84.00 | 109.37 | 9,187.08 |
| Juan Romero, Project Engineer | 32.00 | 90.63 | 2,900.16 |
| Jeremiah Jones, Project Engineer | 7.50 | 82.07 | 615.53 |
| John English, Senior Engineering Technician | 16.00 | 139.75 | 2,236.00 |
| William Rydberg, Senior Engineering Technician | 19.00 | 116.99 | 2,222.81 |
| Subtotal | 304.00 | | \$ 37,409.71 |
| TCP Design - Phase II | | | |
| TCP Design | | | |
| Najib Azougghagh, Project Engineer | 16.00 | \$ 93.75 | \$ 1,500.00 |
| Subtotal | 16.00 | | \$ 1,500.00 |
| Extras - Phase II | | | |
| Utility Coordination - Phase II | | | |
| Michael Kaspar, Project Engineer | 7.00 | \$ 174.44 | \$ 1,221.08 |
| Subtotal | 7.00 | | \$ 1,221.08 |
| Direct Expenses - Phase II | | | |
| Sonlife Corporation - Delivery Service | | | |
| Subtotal | | | \$ 189.75 |
| | | | \$ 189.75 |
| TOTAL | | | \$ 73,441.11 |

**FM 1093 Westpark Extension
Progress Report
From April 11, 2016 to May 10, 2016
Report Date: May 11, 2016**

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

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

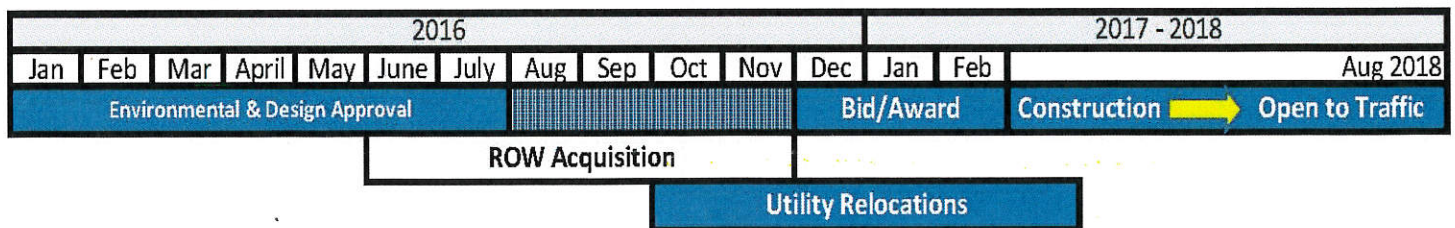
Phase II Project Description

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: Advancing design toward completion by July 2016.
- Environmental Clearance: Expected by end of May 2016.
- Advertise and Award Project for construction: December 2016 through February 2017
- Construction: Begin in the first quarter of 2017

PHASE II TIMELINE




David R. Milner, P.E.



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

| | |
|-----------------|-----------|
| Customer Number | |
| Invoice Number | 55791 |
| Invoice Date | 3/31/2016 |

| Deliver Date | Caller | Reference Origin | 4593-01 Destination | Billing Group |
|---------------------------|-----------------------------------|--|--|----------------|
| 3/17/2016 1:26 PM Rush | 503754 | Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004 | Fort Bend County Purchasing 301 Jackson St 4th floor Richmond TX 77469 | 4593-01 |
| 3/17/2016 2:51 PM | heather arcolas (713) 527-6321 | | | |
| | | | Rush \$63.25 Pieces \$0.00 Weight \$0.00 | |
| POD: | Poaega | | Order Total: | \$63.25 |

| | | | | |
|---------------------------|-----------------------------------|--|--|----------------|
| 3/30/2016 2:24 PM Rush | 504624 | Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004 | Fort Bend County Purchasing 301 Jackson St 4th Floor Richmond TX 77469 | 4593-01 |
| 3/30/2016 3:23 PM | heather arcolas (713) 527-6321 | | | |
| | | | Rush \$63.25 Pieces \$0.00 Weight \$0.00 | |
| POD: | P Ortega | | Order Total: | \$63.25 |

On Demand Totals: \$126.50
Reference - 4593-01 Total: \$126.50

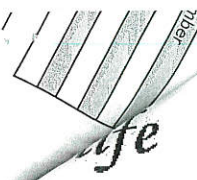
Reference On Demand 4620-01

| Date Ready | Order ID | Origin | Destination | References |
|-------------------------------|----------------------------------|--|---|---------------|
| Order Type | Caller | | | Billing Group |
| Deliver Date | | | | |
| 3/28/2016 12:51 PM Special | 504383 | Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004 | Raddliffe Bobbitt Adams Polley F 2929 Allen Pkwy Houston TX 77019 | 4620-01 |
| 3/28/2016 1:38 PM | Terttu Britton (713) 527-6376 | | | |
| | | | Special \$8.75 Pieces \$0.00 Weight \$0.00 | |
| POD: | M Vice | | Order Total: | \$8.75 |

On Demand Totals: \$8.75
Reference - 4620-01 Total: \$8.75

Reference On Demand 4786-01

| Date Ready | Order ID | Origin | Destination | References |
|------------------------------|----------------------------------|--|---|----------------|
| Order Type | Caller | | | Billing Group |
| Deliver Date | | | | |
| 3/21/2016 7:54 AM Special | 503883 | Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004 | Harris County Flood Control Dist 10555 Northwest Fwy Houston TX 77092 | 4786-01 |
| 3/21/2016 9:37 AM | Terttu Britton (713) 527-6376 | | | |
| | | | Special \$10.50 Pieces \$0.00 Weight \$0.00 | |
| POD: | N Fet | | Order Total: | \$10.50 |



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

| |
|-----------------|
| Customer Number |
| Invoice Number |
| 55962 |
| Invoice Date |
| 4/15/2016 |

Reference 4593-01
On Demand

| Date Ready | Order ID | Origin | Destination | References |
|-------------------|-----------------|------------------------|-----------------------------------|----------------|
| Order Type | Caller | | | Billing Group |
| Deliver Date | | | | |
| 4/7/2016 2:55 PM | 505229 | Dannenbaum Engineering | Fort Bend County Purchasing | 4593-01 |
| Rush | | 3100 W Alabama St | 301 Jackson St 4th Floor | |
| 4/7/2016 4:01 PM | heather arcolas | Houston TX 77098-2004 | Richmond TX 77469 | |
| | (713) 527-6321 | | | |
| | | | Rush | \$63.25 |
| | | | Pieces | \$0.00 |
| | | | Weight | \$0.00 |
| POD: G Henrichsen | | | Order Total: | \$63.25 |
| | | | On Demand Totals: | \$63.25 |
| | | | Reference - 4593-01 Total: | \$63.25 |

Reference 4659-01
On Demand

| Date Ready | Order ID | Origin | Destination | References |
|--------------------|----------------|------------------------|-----------------------------------|----------------|
| Order Type | Caller | | | Billing Group |
| Deliver Date | | | | |
| 4/13/2016 11:05 AM | 505604 | Dannenbaum Engineering | Lockwood, Andrews & Newnam, | 4659-01 |
| Special | | 3100 W Alabama St | 2925 Briarpark Dr | |
| 4/13/2016 12:53 PM | Terttu Britton | Houston TX 77098-2004 | Houston TX 77042 | |
| | (713) 527-6376 | | | |
| | | | Special | \$10.50 |
| | | | Pieces | \$0.00 |
| | | | Weight | \$0.00 |
| POD: J Chavez | | | Order Total: | \$10.50 |
| | | | On Demand Totals: | \$10.50 |
| | | | Reference - 4659-01 Total: | \$10.50 |

Reference 4744-01
On Demand

| Date Ready | Order ID | Origin | Destination | References |
|--------------------|-----------------|------------------------|-----------------------------------|----------------|
| Order Type | Caller | | | Billing Group |
| Deliver Date | | | | |
| 4/11/2016 12:44 PM | 505407 | Dannenbaum Engineering | RPS Klotz Associates | 4744-01 |
| Special | | 3100 W Alabama St | 1160 N Dairy Ashford Rd 500 | 0501 |
| 4/11/2016 1:47 PM | heather arcolas | Houston TX 77098-2004 | Houston TX 77079-3098 | |
| | (713) 527-6321 | | | |
| | | | Special | \$13.75 |
| | | | Pieces | \$0.00 |
| | | | Weight | \$0.00 |
| POD: Gwen Walker | | | Order Total: | \$13.75 |
| | | | On Demand Totals: | \$13.75 |
| | | | Reference - 4744-01 Total: | \$13.75 |

Reference 4744-01 SAN LEON MUD
On Demand CONTROL CENTER