

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: January 13, 2016
Invoice Period: 12/01/15 Through 12/31/15
Invoice Number: 459301/46/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	96.66%	\$ 1,145,744.77	\$ 1,125,358.21	\$ 20,386.56
Segment D Design (Costello)	\$ 1,469,342.10	100.00%	\$ 1,469,342.10	\$ 1,439,955.27	\$ 29,386.83
Segment C Design (BBI)	\$ 1,376,703.72	100.00%	\$ 1,376,703.72	\$ 1,363,371.93	\$ 13,331.79
Segment B Design (Halff)	\$ 567,773.00	100.00%	\$ 567,773.00	\$ 567,067.73	\$ 705.27
TCP Design (Klotz)	\$ 449,010.00	100.00%	\$ 449,010.00	\$ 449,010.00	\$ -
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	98.40%	\$ 124,413.91	\$ 124,268.19	\$ 145.72
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		\$ 7,117,227.83	\$ 7,053,271.66	\$ 63,956.17
PHASE II					
Advanced Planning					
Environmental (Klotz)	\$ 552,394.25	90.69%	\$ 500,962.97	\$ 500,962.97	\$ -
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	87.22%	\$ 441,734.51	\$ 434,299.20	\$ 7,435.31
Segment B - Section 1 Design (Halff)	\$ 606,560.00	76.17%	\$ 462,022.28	\$ 454,920.00	\$ 7,102.28
Segment B - Section 2 Design (DEC) (See attached for breakdown)	\$ 543,710.00	91.83%	\$ 499,300.12	\$ 436,549.72	\$ 62,750.40
Segment A Design (CivilCorp)	\$ 556,006.40	29.86%	\$ 166,031.95	\$ 166,031.95	\$ -
TCP Design (DEC) (See attached for breakdown)	\$ 108,750.53	70.74%	\$ 76,932.69	\$ 75,436.80	\$ 1,495.89
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	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	92.63%	\$ 85,885.06	\$ 84,489.54	\$ 1,395.52
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	39.59%	\$ 9,896.68	\$ 9,560.21	\$ 336.47
Subtotal PHASE II	\$ 3,950,340.00		\$ 3,001,350.01	\$ 2,920,834.14	\$ 80,515.87
TOTALS	\$11,243,803.00	90.88%	\$10,218,577.84	\$10,074,105.80	\$ 144,472.04

TOTAL AMOUNT DUE THIS INVOICE: \$144,472.04

de to pay
1/25/16

DESCRIPTION OF WORK TASK	HOURS/UNITS	RATE	AMOUNT
Details for Dannenbaum Engineering Corporation			
Management & Engineering Phase I			
Management (DEC)			
David Milner, Project Manager	6.00	\$ 345.06	\$ 2,070.36
Michael Kaspar, Project Engineer	105.00	174.44	18,316.20
Subtotal	111.00		\$ 20,386.56
Extras - Phase I			
Utility Coordination (DEC)			
Heather Arcolas, Clerical	1.50	\$ 93.89	\$ 140.84
Miguel Tellez, Clerical	0.15	32.52	4.88
Subtotal	1.65		\$ 145.72
Management & Engineering Phase II			
Management (DEC)			
David Milner, Project Manager	11.00	\$ 345.06	\$ 3,795.66
Michael Kaspar, Project Engineer	6.00	174.44	1,046.64
Juan Romero, Project Engineer	16.00	90.63	1,450.08
Heather Arcolas, Clerical	7.50	93.89	704.18
Leslie Manzano, Clerical	9.00	48.75	438.75
Subtotal	49.50		\$ 7,435.31
Segment B - Section 2 Design - Phase II			
Segment B - Section 2 Design			
Maen Hourani, Project Manager	10.00	\$ 218.74	\$ 2,187.40
Michael Kaspar, Project Engineer	12.00	174.44	2,093.28
Wilson Chan, Project Engineer	6.00	166.04	996.24
John Kime, Project Engineer	46.00	156.61	7,204.06
Luis Gomez, Project Engineer	15.00	154.36	2,315.40
Ina Caceras, Project Engineer	108.00	126.36	13,646.88
Tommy Foster, Project Engineer	67.00	117.18	7,851.06
Ting Fang Chen, Project Engineer	117.00	109.37	12,796.29
Najib Azouggagh, Project Engineer	18.00	93.75	1,687.50
Jessica Luo, Project Engineer	51.50	92.18	4,747.27
Juan Romero, Project Engineer	72.00	90.63	6,525.36
Scott Wemple, Senior Engineering Technician	6.00	116.61	699.66
Subtotal	528.50		\$ 62,750.40
TCP Design - Phase II			
TCP Design			
Keith Frederickson, Senior Engineering Technician	11.00	\$ 135.99	\$ 1,495.89
Subtotal	11.00		\$ 1,495.89
Extras - Phase II			
Utility Coordination - Phase II			
Michael Kaspar, Project Engineer	8.00	\$ 174.44	\$ 1,395.52
Subtotal	8.00		\$ 1,395.52
Direct Expenses - Phase II			
Federal Express			\$ 11.86
Sonlife Corporation - Delivery Service			222.26
D. Milner - Mileage	178.00	\$ 0.575	102.35
Subtotal			\$ 336.47
TOTAL			\$ 93,945.87

**FM 1093 Westpark Extension
Progress Report
From December 10, 2015 to January 10, 2016
Report Date: January 11, 2016**

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

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

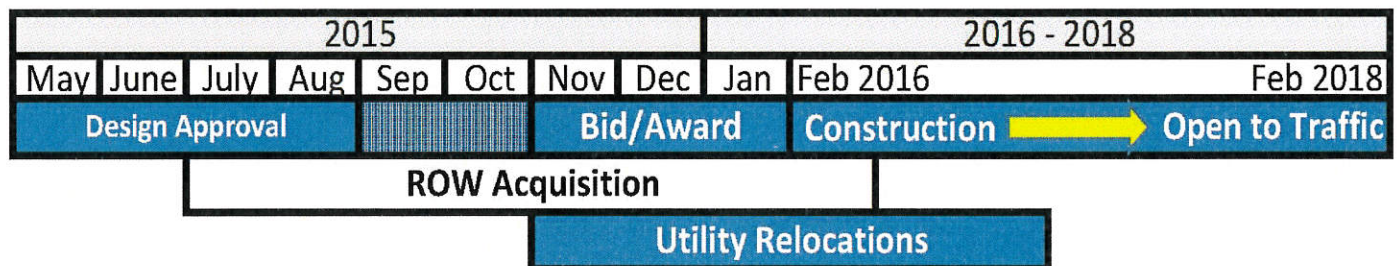
Phase I Project Description

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.
- Utility Agreements: Underway with a scheduled completion in January 2016.
- Utility Relocations: Three utility relocations currently underway. Several more scheduled to begin in January.
- Property Acquisition: Underway with a scheduled completion in early 2016
- Advertise and Award Project for construction: Contract awarded to Webber, LLC at January 5th Commissioner's Court contingent upon TxDOT approval.
- Construction: Scheduled to begin February 2016

PHASE I TIMELINE



**FM 1093 Westpark Extension
Progress Report
From December 10, 2015 to January 10, 2016
Report Date: January 11, 2016**

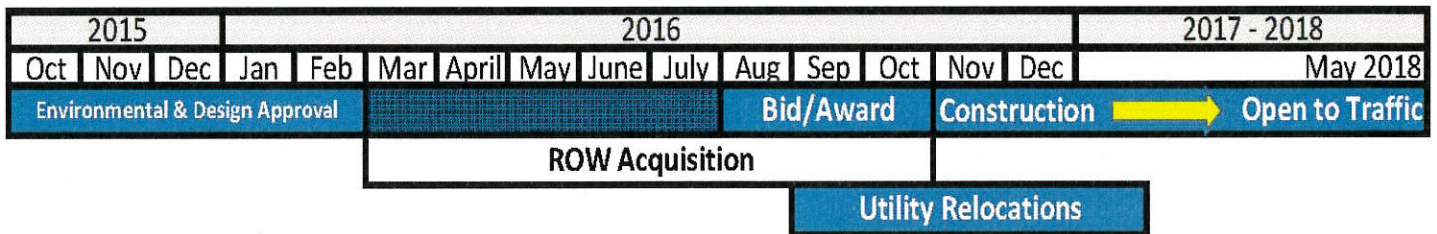
Phase II Project Description

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. 90% submittal anticipated in January 2016.
- Environmental Clearance: Expected by February 2016.
- Utility Agreements: Scheduled to be finalized by August 2016.
- Utility Relocations: Scheduled to begin in September 2016.
- Property Acquisition: Scheduled to be complete by end of 2016.
- Advertise and Award Project for construction: August through October 2016
- Construction: Scheduled to begin November 2016.

PHASE II TIMELINE




David R. Milner, P.E.

David Miller

10/10/2010

**Invoice Number**

5-266-64524

Invoice Date

Dec 24, 2015

Account NumberPage
22 of 28**Ship Date:** Dec 18, 2015**Cust. Ref.:** 1210**Ref.#2:****Payor:** Shipper**Ref.#3:**

Fuel Surcharge - FedEx has applied a fuel surcharge of 2.75% to this shipment.

The Earned Discount for this ship date has been calculated based on a revenue threshold of \$ 1989.67

Distance Based Pricing, Zone 3

FedEx has audited this shipment for correct packages, weight, and service. Any changes made are reflected in the invoice amount.

We calculated your charges based on a dimensional weight of 11.0 lbs, 21" x 16" x 5", using a dimensional factor of 166.

Automation	INET	Sender	Recipient
Tracking ID	775250205314	Front Desk	Vernel Wilds
Service Type	FedEx Priority Overnight	Dannenbaum Engineering Corp.	Dannenbaum Engineering- Fort W.
Package Type	Customer Packaging	3100 West Alabama	6100 Western Place;
Zone	03	HOUSTON TX 77098 US	FORT WORTH TX 76107 US
Packages	1		
Actual Weight	8.0 lbs, 3.6 kgs	Transportation Charge	58.65
Rated Weight	11.0 lbs, 5.0 kgs	Fuel Surcharge	0.55
Delivered	Dec 21, 2015 09:54	Automation Bonus Discount	-8.80
Svc Area	A1	Earned Discount	-15.25
Signed by	D.DAHERTY	Discount	-14.66
FedEx Use	000000000/0001508/_	Total Charge	USD \$20.49

Ship Date: Dec 18, 2015**Cust. Ref.:** Christmas 9100**Ref.#2:****Payor:** Shipper**Ref.#3:**

The Earned Discount for this ship date has been calculated based on a revenue threshold of \$ 1989.67

Fuel Surcharge - FedEx has applied a fuel surcharge of 2.75% to this shipment.

The delivery commitment for FedEx 2Day to residences (including home offices) is 7 P.M. the second business day for A1, A2, AA, A3, A4, A5, A6, AM, PM, and RM service areas.

Distance Based Pricing, Zone 3

Package Delivered to Recipient Address - Release Authorized

Automation	INET	Sender	Recipient
Tracking ID	775251488426	Front Desk	Joe Straus
Service Type	FedEx 2Day	Dannenbaum Engineering Corp.	272 GENESE RD
Package Type	FedEx Box	3100 West Alabama	SAN ANTONIO TX 78209 US
Zone	03	HOUSTON TX 77098 US	
Packages	1		
Rated Weight	3.0 lbs, 1.4 kgs	Transportation Charge	15.95
Delivered	Dec 22, 2015 14:09	Residential Delivery	3.50
Svc Area	A1	Automation Bonus Discount	-2.39
Signed by	see above	Earned Discount	-3.99
FedEx Use	000000000/0006002/02	Fuel Surcharge	0.36
		Total Charge	USD \$13.43

Ship Date: Dec 18, 2015**Cust. Ref.:** 4593-02**Ref.#2:****Payor:** Shipper**Ref.#3:**

The Earned Discount for this ship date has been calculated based on a revenue threshold of \$ 1989.67

Fuel Surcharge - FedEx has applied a fuel surcharge of 2.75% to this shipment.

Distance Based Pricing, Zone 3

Automation	INET	Sender	Recipient
Tracking ID	775252018333	Heather Arcolas	Beth Bowden
Service Type	FedEx Standard Overnight	Dannenbaum Engineering Corp.	Cobb, Fendley & Associates, In
Package Type	FedEx Box	3100 West Alabama St.	6801 Gaylord Parkway, Suite 30
Zone	03	HOUSTON TX 77098 US	FRISCO TX 75034 US
Packages	1		
Rated Weight	3.0 lbs, 1.4 kgs	Transportation Charge	33.95
Delivered	Dec 21, 2015 14:34	Automation Bonus Discount	-5.09
Svc Area	A1	Earned Discount	-8.83
Signed by	G.GREEN	Discount	-8.49
FedEx Use	000000000/0001305/_	Fuel Surcharge	0.32
		Total Charge	USD \$11.86



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

Customer Number
Invoice Number
53886
Invoice Date
11/30/2015

Reference 4324-01
On Demand

Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination	References Billing Group
11/24/2015 1:39 PM Direct	496239	Schwartz, Page & Harding, LLP 1300 Post Oak Blvd Ste 1400 Houston TX 77056-3078	Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004	4324-01
11/24/2015 2:58 PM	yolanda pierre (713) 527-6410			4324-01
			Direct	\$8.25
			Pieces	\$0.00
			Weight	\$0.00
			Gasoline Surcharge	\$1.24
			Order Total:	\$9.49
			On Demand Totals:	\$9.49
			Reference - 4324-01 Total:	\$9.49

POD: Kim Fisher

Reference 4593-02
On Demand

Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination	References Billing Group
11/17/2015 2:44 PM Rush	495696	Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004	Fort Bend County Purchasing 301 Jackson St 201 Richmond TX 77469	4593-02
11/17/2015 3:54 PM	heather arcolas (713) 527-6321			
			Rush	\$63.25
			Pieces	\$0.00
			Weight	\$0.00
			Gasoline Surcharge	\$9.49
			Order Total:	\$72.74
11/20/2015 9:35 AM Direct	495987	Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004	Fort Bend County Purchasing 301 Jackson St Ste 201 Richmond TX 77469	4593-02
11/20/2015 11:34 AM	heather arcolas (713) 527-6321			
			Direct	\$32.00
			Pieces	\$0.00
			Weight	\$0.00
			Gasoline Surcharge	\$4.80
			Order Total:	\$36.80
11/23/2015 9:54 AM Special	496101	Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004	Fort Bend County Attorney's Offi 401 Jackson St Richmond TX 77469	4593-02
11/23/2015 12:06 PM	heather arcolas (713) 527-6321			
			Special	\$27.50
			Pieces	\$0.00
			Weight	\$0.00
			Gasoline Surcharge	\$4.13
			Order Total:	\$31.63
			On Demand Totals:	\$141.17
			Reference - 4593-02 Total:	\$141.17

POD: N Weaver

POD: C Hackett

POD: Smith

Reference 4786-01



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

Customer Number
Invoice Number
54104
Invoice Date
12/15/2015

12/15/2015

Reference 4269-07
On Demand

Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination	References Billing Group
12/10/2015 9:21 AM Regular	497271	Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004	METROPOLITAN TRANSIT AUTH 1900 Main St Fl 5 Houston TX 77002-8130	4269-07
12/10/2015 11:48 AM	heather arcolas (713) 527-6321			
			Regular \$7.00 Pieces \$0.00 Weight \$0.00 Gasoline Surcharge \$1.05	
			Order Total:	\$8.05
			On Demand Totals:	\$8.05
			Reference - 4269-07 Total:	\$8.05

POD: K Fahnbulleh

Reference 4593-01
On Demand

Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination	References Billing Group
12/1/2015 11:06 AM Regular	496550	Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004	Fort Bend County Attorney's Offi 401 Jackson St Richmond TX 77469	4593-01
12/1/2015 1:23 PM	heather arcolas (713) 527-6321			
			Regular \$23.50 Pieces \$0.00 Weight \$0.00 Gasoline Surcharge \$3.53	
			Order Total:	\$27.03
			On Demand Totals:	\$54.06
			Reference - 4593-01 Total:	\$54.06

POD: A Svatek

12/14/2015 10:41 AM Regular	497536	Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004	Fort Bend County Purchasing 301 Jackson St Ste 201 Richmond TX 77469	4593-01
12/14/2015 1:18 PM	heather arcolas (713) 527-6321			
			Regular \$23.50 Pieces \$0.00 Weight \$0.00 Gasoline Surcharge \$3.53	
			Order Total:	\$27.03

POD: Norma Weaver

Reference 4593-02
On Demand

Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination	References Billing Group
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SONLIFE CORPORATION
P O BOX 90685
HOUSTON, TEXAS 77290
281-440-9800

Customer Number
Invoice Number
54104
Invoice Date
12/15/2015

Reference 4593-02
On Demand

Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination	References Billing Group
12/7/2015 10:04 AM Regular	496928	Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004	Fort Bend County Engineering 301 Jackson St 4th floor Richmond TX 77469	4593-02
12/7/2015 12:21 PM	heather arcolas (713) 527-6321			
			Regular	\$23.50
			Pieces	\$0.00
			Weight	\$0.00
			Gasoline Surcharge	\$3.53
POD: G Henricksen			Order Total:	\$27.03
			On Demand Totals:	\$27.03
			Reference - 4593-02 Total:	\$27.03

Reference 4659-01
On Demand

Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination	References Billing Group
12/10/2015 7:30 AM Regular	497222	Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004	Geotest Engineering, Inc. 5600 Bintliff Dr Houston TX 77036	4659-01
12/10/2015 11:59 AM	Terttu Britton (713) 527-6376			
			Regular	\$8.50
			Pieces	\$0.00
			Weight	\$0.00
			Gasoline Surcharge	\$1.28
POD: E Orozco			Order Total:	\$9.78
12/11/2015 4:12 PM Rush	497475	Dannenbaum Engineering 3100 W Alabama St Houston TX 77098-2004	Lockwood, Andrews & Newnam, 2925 Briarpark Dr Houston TX 77042	4659-01
12/14/2015 9:39 AM	Terttu Britton (713) 527-6376			
			Rush	\$20.00
			Pieces	\$0.00
			Weight	\$0.00
			Gasoline Surcharge	\$3.00
POD: Olydea			Order Total:	\$23.00
			On Demand Totals:	\$32.78
			Reference - 4659-01 Total:	\$32.78

Reference 4713-02
On Demand

Date Ready Order Type Deliver Date	Order ID Caller	Origin	Destination	References Billing Group
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