

**TERRA**  
**ASSOCIATES, INC.**  
**CONSULTING ENGINEERS**

1445 North Loop West, Suite 450  
 Houston, TX 77008  
 713-993-0333

OIC  
 NDH  
 1/23/12

P.O. 80723

REC  
 175777

FORT BEND COUNTY  
 Nathan Hatcher  
 P.O. Box 1449  
 1124 Blume Road  
 Rosenberg, TX 77471

Invoice number 21783  
 Date 01/18/2012  
 Project 0522-1101 Traffic Signal Design - West Airport Blvd. @ Old Richmond Rd.

Billing Period through: December 31, 2011

**Current Charges:**

Professional Engineering Services	\$	3,405.00
Professional Surveying / Consulting Services	\$	0.00
Reimbursable	\$	93.36
<b>TOTAL AMOUNT THIS INVOICE:</b>	\$	<b>3,498.36</b>

OUTSTANDING INVOICES \$ 9,196.10

BALANCE DUE: \$ 12,694.46

**Aging Summary**

Invoice Number	Invoice Date	Outstanding	Current	Over 30	Over 60	Over 90	Over 120
21725	12/09/2011	9,196.10		9,196.10			
21783	01/18/2012	3,498.36	3,498.36				
	Total	12,694.46	3,498.36	9,196.10	0.00	0.00	0.00

P.O. Number: 80723  
 % Plans Preparation for the Traffic Signalization at:  
 Mason Rd. @ Northmoor Dr.  
 Highland Knolls Dr. @ Greenway Village Dr.  
 Cinco Ranch Blvd. @ Gaston Rd.

To insure proper credit, please include Project Number and Invoice Number on your remittance.  
 Payment due upon Receipt of Invoice.

**Invoice Detail by Task**

Description	Contract Amount	% Billed To Date	Total Billed	Remaining Balance	Current Billed
<b>Engineering Design</b>					
C01 Base Plan Preparation & Deliverables	4,676.00	86.52	4,045.50	630.50	1,440.00
C02 Utility Documentation	2,352.00	100.00	2,352.00	0.00	552.00
C03 Preliminary (75%) Plan Preparaton & Deliverables	6,779.00	89.88	6,092.75	686.25	0.00
C05 Final Plan Preparation & Deliverables	3,603.00	91.17	3,285.00	318.00	1,413.00
C06 Contract Phase Services	593.00	1.90	11.25	581.75	0.00
C07 Construction Phase Services	1,497.00	0.00	0.00	1,497.00	0.00
R01 Reimbursable Expenses - Engineering	750.00	76.72	575.39	174.61	93.36
Subtotal	20,250.00	80.80	16,361.89	3,888.11	3,498.36
<b>Survey Design</b>					
B01 Establish Horiz. & Vert. Control	440.00	100.00	440.00	0.00	0.00
B02 Utility Research	935.00	100.00	935.00	0.00	0.00
B03 Determine Street ROW Lines	1,155.00	100.00	1,155.00	0.00	0.00
B04 Locate Improvements, Utilities, Trees, etc.	4,400.00	100.00	4,400.00	0.00	0.00
R02 Reimbursable Expenses - Surveying	100.00	60.50	60.50	39.50	0.00
Subtotal	7,030.00	99.44	6,990.50	39.50	0.00
<b>Supplemental Work Authorizations</b>					
X01 Traffic Control Plans	5,850.00	0.00	0.00	5,850.00	0.00
X02 Construction Staking	2,023.00	0.00	0.00	2,023.00	0.00
Subtotal	7,873.00	0.00	0.00	7,873.00	0.00
Total	35,153.00	66.43	23,352.39	11,800.61	3,498.36

**Engineering Design  
R01 Reimbursable Expenses - Engineering**

	<b>Date</b>	<b>Units</b>	<b>Rate</b>	<b>Billed Amount</b>
<b>Reimbursable Expenses</b>				
<b>Computer Usage</b>				
GG	12/15/2011	4.00	4.00	12.00
<b>Mileage</b>				
W. Airport Plan Submittal to Fort Bend County	12/01/2011	72.00	72.00	39.96
<b>Parking &amp; Tolls</b>				
W. Airport Plan Submittal to Fort Bend County	12/01/2011			3.30
<b>Photocopies - Blk/Wht</b>				
	12/31/2011	66.00	66.00	6.60
<b>Plotter Square Feet Usage - Paper</b>				
	12/31/2011	42.00	42.00	31.50
			<b>Total</b>	<b>93.36</b>