

**TERRA**  
ASSOCIATES, INC.  
CONSULTING ENGINEERS

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

OK  
NDH  
9/17/12

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

Invoice number 22345  
Date 09/14/2012

Project 0522-1101 Traffic Signal Design - West Airport  
Blvd. @ Old Richmond Rd.

Billing Period through: August 31, 2012

**Current Charges:**

|                                              |    |      |
|----------------------------------------------|----|------|
| Professional Engineering Services            | \$ | 0.00 |
| Professional Surveying / Consulting Services | \$ | 0.00 |
| Reimbursable                                 | \$ | 7.26 |
| <b>TOTAL AMOUNT THIS INVOICE:</b>            | \$ | 7.26 |

OUTSTANDING INVOICES \$ 0.00

BALANCE DUE: \$ 7.26

**Aging Summary**

| Invoice Number | Invoice Date | Outstanding | Current | Over 30 | Over 60 | Over 90 | Over 120 |
|----------------|--------------|-------------|---------|---------|---------|---------|----------|
| 22345          | 09/14/2012   | 7.26        | 7.26    |         |         |         |          |
|                | Total        | 7.26        | 7.26    | 0.00    | 0.00    | 0.00    | 0.00     |

REC 203579

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        | 100.00           | 4,676.00     | 0.00              | 0.00           |
| C02 Utility Documentation                             | 2,352.00        | 100.00           | 2,352.00     | 0.00              | 0.00           |
| C03 Preliminary (75%) Plan Preparation & Deliverables | 6,779.00        | 100.00           | 6,779.00     | 0.00              | 0.00           |
| C05 Final Plan Preparation & Deliverables             | 3,603.00        | 100.00           | 3,603.00     | 0.00              | 0.00           |
| C06 Contract Phase Services                           | 593.00          | 100.00           | 593.00       | 0.00              | 0.00           |
| C07 Construction Phase Services                       | 1,497.00        | 100.00           | 1,497.00     | 0.00              | 0.00           |
| R01 Reimbursable Expenses - Engineering               | 750.00          | 100.00           | 750.00       | 0.00              | 7.26           |
| Subtotal                                              | 20,250.00       | 100.00           | 20,250.00    | 0.00              | 7.26           |
| <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                             | 0.00            | 0.00             | 2,300.00     | -2,300.00         | 0.00           |
| X02 Construction Staking                              | 2,023.00        | 0.00             | 0.00         | 2,023.00          | 0.00           |
| Subtotal                                              | 2,023.00        | 113.69           | 2,300.00     | -277.00           | 0.00           |
| Total                                                 | 29,303.00       | 100.81           | 29,540.50    | -237.50           | 7.26           |

**Engineering Design**  
**R01 Reimbursable Expenses - Engineering**

## Reimbursable Expenses

**Parking & Tolls***BCM - Site investigation regarding sink hole.*

| Date       | Units | Rate | Billed Amount |
|------------|-------|------|---------------|
| 07/16/2012 |       |      | 7.26          |
| Total      |       |      | 7.26          |