April 17, 2013

Mr. Richard W. Stolleis, P.E. County Engineer Fort Bend County 1124 Blume Road Rosenberg, Texas 77471

Re:

Invoice No. 15 for West Bellfort (FBC Project No. 741)

Project No. 300701.10

Partial Payment for Design

Dear Mr. Stolleis:

We have reviewed the enclosed invoice by TSC Engineering, and recommend payment in the amount of \$695.27, as submitted. The percent complete shown in the invoice appears to be consistent with the amount of work performed. TSC has also prepared a progress report, which is attached to the invoice for your review.

Please call me if you have any questions.

Sincerely,

Mark C. Dessens, P.E.

Much Comes

Project Manager

MCD/md Enclosure



Mr. Richard Stolleis, P.E. County Engineer Fort Bend County 1124-52 Blume Road Rosenberg, Texas 77471 Attn: Mr. Steve Evans, P.E. Date: Invoice No.:

March 31, 2013 779-001-15

TSC Project No.:

779-001

Re: Agreement for Engineering Services

Description:

Improvements: West Bellfort from SH99 to Harlem Road

Located in Fort Bend County, Texas

Purchase Order No.: P0:85428 Vendor Number: 21773

This Invoice covers work performed through:

March 12, 2013 to March 31, 2013

| Basic Service:   |    |            | Percent<br>Complete | Previous<br>%<br>Complete | T  | otal Invoice<br>Amount | Pn | evious Invoice<br>Amount | A  | nount Due This |
|--|----|------------|---------------------|---------------------------|----|------------------------|----|--------------------------|----|----------------|
| A. Study Phase (Segment B: TSC Eng)  | \$ | 99,968.00  | 100%                | 100%                      | \$ | 99,968.00              | \$ | 99,968.00                | \$ |                |
| A. Study Phase (Segment B: Deden Services)   | \$ | 40,612.00  | 100%                | 100%                      | \$ | 40,612.00              | \$ | 40,612.00                | \$ |                |
| B. Design Phase (Segment B: TSC Eng)   | \$ | 99,968.00  | 96%                 | 96%                       | \$ | 95,969.28              | \$ | 95,969.28                | \$ | _              |
| 10/24/2012 Supplement#1  | \$ | 13,905.50  | 95%                 | 90%                       | \$ | 13,210.23              | \$ | 12,514.95                | \$ | 695.27         |
| B. Design Phase (Segment A: Deden Services)  | \$ | 40,612.00  | 86%                 | 86%                       | \$ | 34,926.32              | \$ | 34,926.32                | \$ | 5.7            |
| C. Contract Phase (Segment B: TSC Eng)   | \$ | 12,496.00  | 0%                  | 0%                        | \$ | -                      | \$ | -                        | \$ | _              |
| C. Contract Phase (Segment A: Deden  | \$ | 5,076.50   | 0%                  | 0%                        | \$ | -                      | \$ | -                        | \$ |                |
| D. Survey (TSC Surveying)  | \$ | 40,000.00  | 100%                | 100%                      | \$ | 40,000.00              | \$ | 40,000.00                | \$ | -              |
| 10/24/2012 Supplement#1  | \$ | 19,055.00  | 100%                | 100%                      | \$ | 19,055.00              | \$ | 19,055.00                | \$ | -              |
| E. Geotechnical (Aviles)   | \$ | 15,505.00  | 100%                | 100%                      | \$ | 15,505.00              | \$ | 15,505.00                | \$ | -              |
| end a success but with the following and a subject to the first the first to the fi | S  | 387,198.00 | 93%                 | 93%                       | \$ | 359,245.83             | \$ | 358,550.55               | \$ | 695.27         |
| Basic Services Due This Invoice:   |    |            |                     |                           |    |                        | \$ | 695.27                   |    |                |

# ADDITIONAL SERVICES

| <b>Existing Right of Way</b> | Mapping | and l | Right | of Way | Abstracting |
|------------------------------|---------|-------|-------|--------|-------------|
| (TSC Surveying)              |         |       |       |        |             |

\$ 14,000.00

| Title & Name                          | Hours | Billing Rate |        |    | Total |  |  |
|---------------------------------------|-------|--------------|--------|----|-------|--|--|
| Registered Professional Land Surveyor | x     | \$           | 116.00 | \$ | -     |  |  |
| Senior Survey Technician              | x     | \$           | 85.00  | \$ | •     |  |  |
| Survey Technician                     | x     | \$           | 77.00  | \$ | -     |  |  |
| 3 - Member Field Crew                 | x     | \$           | 128.00 | \$ | _     |  |  |
| 2 - Member Field Crew                 | x     | \$           | 99.00  | \$ | -     |  |  |
| CADD Technician                       | x     | \$           | 75.00  | \$ | -     |  |  |
| Admin/Clerical                        | x     | \$           | 50.00  | \$ |       |  |  |
|                                       |       | Total        |        | \$ | -     |  |  |

| Amount This Invoice |   | Previous Amount |          | Total Inv | oice      | Amount Remaining |       |  |
|---------------------|---|-----------------|----------|-----------|-----------|------------------|-------|--|
| S                   | - | \$              | 7,992.00 | \$        | 13,962.00 | \$               | 38.00 |  |

TOTAL AMOUNT DUE FOR BASIC AND ADDITIONAL SERVICES: \$

695.27

I certify this invoice to be true and correct.

Terence S. Cheng, P.E., R.P.L.S.

Partner

### Fort Bend County Purchase Order: 85428

Engineering Services Improvements: West Bellfort Road, MOB, Proj No 741, Precinct 4

# Progress Report No. 15 for Invoice No. 779-001-15

Work Performed for Period March 12, 2013 to march 31, 2013

# A. STUDY PHASE

Completed June 1, 2012

#### B. DESIGN PHASE

Data Collection/Field Reconnaissance

Utility Research

Coordinated with pipeline companies - provided contact information for Chris Provence to coordinate Utility Agreements

Informal Meetings

Discussed with Bobby Deden the median openings:

- 1. At Morton Road to W. Bellfort tie-in location
- 2. At future intersection with left turn lanes
- 3. Location between intersection and Harlem Road

Formal Meetings

Submittals

Deden to complete segment C

Supplemental #1

None

Supplemental #2 Traffic warrant study

Awaiting NTP

#### C. CONTRACT PHASE

No work performed this period.

# D SURVEYING

Finalize Proposed Right-of Way Metes and Bounds and Sketches

### E GEOTECHNICAL

Completed.