

December 5, 2012

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

Re: Invoice No. 11 for West Bellfort (FBC Project No. 741)
Partial Payment for Design

Project No. 300701.10

Dear Mr. Stolleis:

We have reviewed the enclosed invoice by TSC Engineering, and recommend payment in the amount of \$29,725.45, 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.
Project Manager

MCD/md
Enclosure



TSC Engineering

"A TRW Engineers, Inc. Company"

Mr. Richard Stolleis, P.E.
County Engineer
Fort Bend County
1124-52 Blume Road
Rosenberg, Texas 77471
Attn: Mr. Steve Evans, P.E.

Date: November 30, 2012
Invoice No.: 779-001-11
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: November 01, 2012 to November 30, 2012

Basic Service:		Percent Complete	Previous % Complete	Total Invoice Amount	Previous Invoice Amount	Amount Due This Invoice
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	86%	82%	\$ 85,972.48	\$ 81,973.76	\$ 3,998.72
10/24/2012 Supplement#1	\$ 13,905.50	50%	0%	\$ 6,952.75		\$ 6,952.75
B. Design Phase (Segment A: Deden Services)	\$ 40,612.00	86%	82%	\$ 34,926.32	\$ 33,301.84	\$ 1,624.48
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	90%	0%	\$ 17,149.50		\$ 17,149.50
E. Geotechnical (Aviles)	\$ 15,505.00	100%	100%	\$ 15,505.00	\$ 15,505.00	\$ -
	\$ 387,198.00	88%	80%	\$ 341,086.05	\$ 311,360.60	\$ 29,725.45

Basic Services Due This Invoice:

\$ 29,725.45

aws 12/6/12

West Belfort
779-001

ADDITIONAL SERVICES


Existing Right of Way Mapping and 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 Invoice	Amount Remaining
\$ -	\$ -	\$ -	\$ 14,000.00

TOTAL AMOUNT DUE FOR BASIC AND ADDITIONAL SERVICES: \$ 29,725.45

I certify this invoice to be true and correct.



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

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

Progress Report No. 11 for Invoice No. 779-001-11

Work Performed for Period November 1, 2012 to November 30, 2012

A. STUDY PHASE

Completed June 1, 2012

B. DESIGN PHASE

Data Collection/Field Reconnaissance

Utility Research

Coordinated with CPE-Gas – provided electronic files and markups

Coordinated with CPE-Electric – provided electronic files and plans

Coordinated with AT&T – provided plans

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

Informal Meetings

Formal Meetings

Status Meeting November, 27, 2012

Submittals

Upcoming Final Paper December 2012

Supplemental #1

Design of left turn lane.

C. CONTRACT PHASE

No work performed this period.

D. SURVEYING

Survey Costello outfall (As constructed)

Authorized October 24, 2012 for Complete Supplement Survey of Mason Road left turn lane.

E. GEOTECHNICAL

Completed.