



PCE Project No.	FB PO#	Invoice #	Date
13FB1	98184	13FB1-01	7-Mar-13

Bill To

Mr. Nathan Hatcher
Assistant to County Engineer
Fort Bend County Engineering Department
1124-52 Blume Road
Rosenberg, TX 77471

Contract Amount \$166,975.00

Work to Date on Select Tasks = 60%

Amount with this Invoice = \$81,885.00

Previously Billed = 0.00

Contract Balance after this invoice = \$85,090

## Total for Invoice#13FB1-01 = \$81,885.00

Thank you

Regards,

Mohammad Irfan, P.E., PTOE President & Principal Engineer

M. It am.

281-630-5485

Please make check payable to:

Progressive Consulting Engineers, PLLC

Please mail the check to the following company's mailing address:

Progressive Consulting Engineers, PLLC

C/O Mohammad Irfan

5507 Maverick Point Lane,

Katy, Texas 77494

Back up Sheet SECTION-I	TASK	%	Invoice#13FB1-01
WORK TASK - BASIC SERVICES	Fee	Complete	7-Mar-13
Intersec tion-1: Westheimer Pkwy at Cinco Ranch Blvd			
Task 1 - Roadway Design Phase	\$21,725.00	60%	\$13,035.00
Task 2 - Traffic Control Plan (TCP)	\$2,900.00	60%	\$1,740.00
Task 3 - Traffic Signal Modification	\$5,400.00	60%	\$3,240.00
Task 4 - Signing & Pavement Markings	\$1,500.00	60%	\$900.00
Task 5 - Construction Field Adjustments to Signal Timing	\$2,275.00		
Sub Total - I	\$33,800.00		\$18,915.00
Intersection-2: Fry Road at Seven Meadows Blvd			
Task 1 - Roadway Design Phase	\$15,775.00	60%	\$9,465.00
Task 2 - Traffic Control Plan (TCP)	\$4,500.00	60%	\$2,700.00
Task 3 - Traffic Signal Modification	\$1,500.00	60%	\$900.00
Task 4 - Signing & Pavement Markings	\$1,500.00	60%	\$900.00
Sub Total - II	\$23,275.00		\$13,965.00
Intersection-3: Fry Road at Grand Pkwy (SH 99)			
Task 1 - Roadway Design Phase	\$22,500.00	60%	\$13,500.00
Task 2 - Traffic Control Plan (TCP)	\$8,500.00	60%	\$5,100.00
Task 3 - Traffic Signal Modification	\$3,000.00	60%	\$1,800.00
Task 4 - Signing & Pavement Markings	\$3,000.00	60%	\$1,800.00
Task 5 - Construction Field Adjustments to Signal Timing	\$3,500.00		
Sub Total - III	\$40,500.00		\$22,200.00
Intersection-4: Westheimer Pkwy at Grand Pkwy (SH 99)			
Task 1 - Roadway Design Phase	\$24,500.00	60%	\$14,700.00
Task 2 - Traffic Control Plan (TCP)	\$3,500.00	60%	\$2,100.00
Task 3 - Signing & Pavement Markings	\$1,800.00	60%	\$1,080.00
Task 4 - Construction Field Adjustments to Signal Timing	\$4,150.00		
Sub Total - IV	\$33,950.00		\$17,880.00
Intersection-5: Fry Rd Median S-Concrete Curve at World Food Drive			
Task 1 - S-Concrete Curve Design Phase	\$7,775.00	60%	\$4,665.00
Task 2 - Traffic Control Plan (TCP)	\$2,775.00	60%	\$1,665.00
Task 3 - Signing & Pavement Markings	\$1,200.00	60%	\$720.00
Sub Total - V		60%	\$7,050.00
Intersection-6: Westheiemr Pkwy at Commercial center Dr	<b>V22,750.00</b>	1 00%	<i>\$7,</i> 656.66
Task 1 - Modify Signal Operation to Flashing Yellow Arrow (FYA)	\$2,500.00	60%	\$1,500.00
Sub Total - VI		00%	\$1,500.00
Basic Services Sub Total I thru VI		<del> </del>	\$1,500.00
	\$143,773.00	-	\$1,500.00
SECTION-II			
Additional Services (Timing plans for different weekday and weekend peak			
Task 1 -Fry Rd Signal Optimization & Field Implementation	\$9,000.00		
Task 2 -Westheimer Signal Optim. & Field Implementation	\$6,000.00		
Task 3 -Traffic Counts along Fry Rd (Wkday & Wkend)	\$3,700.00		
Additional Services Sub Total	\$18,700.00		
SECTION-III			a casteer-transfer
Miscellaneous Tasks & Expenses			
TxDOT Review, Submittal, Permit, Review Meetings	\$1,875.00		40000
Total Direct & Indirect Expenses	\$625.00	60%	\$375.00
Miscellaneous Tasks & Expenses Sub Total-I	\$2,500.00	1	\$375.00
	10	Total	\$81,885.00

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## FORT BEND COUNTY, TEXAS **PURCHASE ORDER**

P.O.NUMBER: 98184

PAGE#: Page 1 of 1

P.O.DATE: 12/28/2012

**DELIVERY BY: 12/28/2012** 

BUYER: Debbie Kaminski

**VENDOR: 20806** 

PROGRESSIVE CONSULTING ENGINEE

C/O MOHAMMAD IRFAN

5507 MAVERICK POINT LANE KATY

TX 77494

SHIP TO: Engineering

1124 Blume Road

Rosenberg TX 77471

**BILL TO: COUNTY AUDITOR** 

301 JACKSON

RICHMOND, TX 77469

DESCRIPTION QUANTITY UNIT COST EXTEND COST 1 ENGINEERING SERVICES EA 166,975 \$1.00 \$166,975.00 X-23: CONGESTION MIGIGATION:

APPROVED IN COMMISSIONER'S COURT ON DECEMBER 18, 2012: AGREEMENT BETWEEN FORT BEND COUNTY, CAD ONE REGARDING: TURN LANE DESIGN IMPROVEMENTS (FORT BEND COUNTY ASSISTANCE DISTRICT NO.1): PROPOSED DESIGN SERVICES AT SIX INTERSECTIONS: FRY ROAD @ SEVEN MEADOWS BLVD, FRY ROAD AT GRAND PARKWAY (SH99), S-CONCRETE CURVE AT THE WHOLE FOODS MARKET DRIVEWAY, WESTHEIMER PARKWWAY AT GRAND PARKWAY(SH99), WESTHEIMER PARKWAY AT CINCO RANCH BLVD. AND WESTHEIMER PARKWAY AT COMMERCIAL CENTER DRIVE, PRECINT 3.

**GRAND TOTAL:** 

\$166,975.00