

PO 100521
Rec 334775
11/17/15

APP

INVOICE
IDC, INC.
Fort Bend County - Crabb River Road

Bill To:
Mr. Richard Stolleis, P.E.
County Engineer
Fort Bend County
301 Jackson Street
Richmond, TX 77469

P.O. #: 100521
Project #: 402-0401
Contract Number:
Invoice Number: 10615
Invoice Date: 10/29/15
Billing Period: September 2015

Amendment Contract Amount: \$ 351,168.00

Total Contract: \$ 351,168.00

Fee Earned: \$ 253,029.68

Total Amount Earned: \$ 253,029.68

Less Previously Invoiced: \$ 241,748.30

241,748.30

Total Invoice Amount: \$ 11,281.38

WA Amount Remaining: \$ 98,138.32

OK, JSS
11/17/15

INVOICE NO. : 10
Crabb River Road
SCHEDULE OF VALUES

PE PHASE
New Contract (Mod No. 1)

SERVICES THROUGH:
9/30/2015

TASK DESCRIPTION	CONTRACT AMOUNT	PERCENT COMPLETE	INVOICED TO DATE	PREVIOUSLY INVOICED	AMOUNT THIS INVOICE
I. Project Management					
A. Develop & Maintain					
1. Project Schedules	\$1,871.00	70.0%	\$1,309.70	\$1,216.15	\$93.55
3. Mo Prog Reports/Inv	\$5,332.00	70.0%	\$3,732.40	\$3,465.80	\$266.60
B. Meet w/ Co Engr	\$4,174.00	70.0%	\$2,921.80	\$2,713.10	\$208.70
C. Coord w/ Co & TxDOT	\$8,834.00	70.0%	\$6,183.80	\$5,742.10	\$441.70
E. QA/QC Plan	\$5,566.00	60.0%	\$3,339.60	\$2,226.40	\$1,113.20
SUBTOTAL TASK	\$25,777.00	67.8%	\$17,487.30	\$15,363.55	\$2,123.75
II. Public Involvement					
A. Small Group Meetings	\$3,601.00	0.0%	\$0.00	\$0.00	\$0.00
C. Public Hearing	\$34,994.00	0.0%	\$0.00	\$0.00	\$0.00
SUBTOTAL TASK	\$38,595.00	0.0%	\$0.00	\$0.00	\$0.00
III. Revise Prelim Drainage Report					
A. Review Existing Drainage Study	\$2,678.00	100.0%	\$2,678.00	\$2,678.00	\$0.00
B. Review/Revise Drainage Areas	\$6,478.00	90.0%	\$5,830.20	\$5,830.20	\$0.00
C. Review/Revise Size of Prop Structures	\$4,548.00	90.0%	\$4,093.20	\$3,411.00	\$682.20
D. Resize Roadside Ditches	\$4,443.00	90.0%	\$3,998.70	\$3,332.25	\$666.45
E. Revise Detention Storage Requirements	\$8,179.00	90.0%	\$7,361.10	\$6,134.25	\$1,226.85
F. Revise Pond Layout	\$3,800.00	90.0%	\$3,420.00	\$2,850.00	\$570.00
G. Revise Prelim Drainage Report	\$14,470.00	0.0%	\$0.00	\$0.00	\$0.00
SUBTOTAL TASK	\$44,596.00	61.4%	\$27,381.20	\$24,235.70	\$3,145.50
IV. Line Diagrammatic					
A. Revise Ultimate Schematic	\$8,378	95.0%	\$7,959.10	\$7,540.20	\$418.90
B. Revise Ph I South of BNSF RR	\$6,285	95.0%	\$5,970.75	\$5,656.50	\$314.25
C. Relocate Reading Road to Major TF Plan	\$1,538	95.0%	\$1,461.10	\$922.80	\$538.30
D. Coord with BNSF RR	\$1,660.00	95.0%	\$1,577.00	\$1,494.00	\$83.00
E. Determine Prop ROW, Esmt	\$2,280.00	95.0%	\$2,166.00	\$2,052.00	\$114.00
F. Preliminary Typ Sections	\$4,747.00	95.0%	\$4,509.65	\$4,272.30	\$237.35
G. Prelim Bent Locations & Add S/W to Bridge	\$4,286.00	95.0%	\$4,071.70	\$3,428.80	\$642.90
H. Revise LT Lane Lengths	\$1,485.00	95.0%	\$1,410.75	\$1,336.50	\$74.25
K. Revise North Tie-in to Existing Pvmnt	\$2,000.00	95.0%	\$1,900.00	\$1,800.00	\$100.00
L. Revise Prelim Earthwork Volumes	\$2,192.00	50.0%	\$1,096.00	\$0.00	\$1,096.00
N. Graphics File of Diagrammatic	\$488.00	0.0%	\$0.00	\$0.00	\$0.00
P. Phase I Line Diagrammatic	\$976.00	95.0%	\$927.20	\$878.40	\$48.80
R. Phase I & II Const Cost Est	\$2,005.00	90.0%	\$1,804.50	\$1,503.75	\$300.75
SUBTOTAL TASK	\$38,320.00	91.0%	\$34,853.75	\$30,885.25	\$3,968.50
V. Environmental Assess					
A. Proj Mngt (PB)	\$16,244.00	100.0%	\$16,244.00	\$15,746.40	\$497.60
C. Constraints Map (PBSJ)	\$2,187.00	100.0%	\$2,187.06	\$2,187.06	\$0.00
F. Env Document Prep (PB/PBSJ)	\$47,749.00	95.1%	\$45,413.43	\$44,920.99	\$492.44
G. Noise Impacts (PB)	\$25,230.00	100.0%	\$25,230.00	\$24,666.00	\$564.00
H. Wetland Delineation (PBSJ)	\$30,866.00	84.3%	\$26,011.73	\$26,011.73	\$0.00
J. Archeology Survey (PBSJ)	\$14,223.00	28.1%	\$4,000.00	\$4,000.00	\$0.00
K. QA/QC (PB/PBSJ)	\$4,231.00	15.9%	\$670.71	\$670.71	\$0.00
L. Prepare Draft EA (PB)	\$26,345.00	99.7%	\$26,264.54	\$25,956.59	\$307.95
N. Prepare FONSI (PB)	\$6,158.00	0.0%	\$0.00	\$0.00	\$0.00
O. Historic Resources (PB)	\$11,747.00	97.9%	\$11,503.77	\$11,503.77	\$0.00
SUBTOTAL TASK	\$184,980.00	85.2%	\$157,525.24	\$155,663.25	\$1,861.99
TOTAL LABOR ALL TASKS	\$332,268.00	71.4%	\$237,247.49	\$226,147.75	\$11,099.74
DIRECT COSTS					
IDC	\$1,970.00	35.0%	\$689.50	\$689.50	\$0.00
PB	\$14,984.00	98.1%	\$14,692.44	\$14,510.80	\$181.64
PBS&J	\$1,946.00	20.6%	\$400.25	\$400.25	\$0.00
Total All Firms	\$18,900.00	83.5%	\$15,782.19	\$15,600.55	\$181.64
TOTALS					
Labor	\$332,268.00	71.4%	\$237,247.49	\$226,147.75	\$11,099.74
Direct costs	\$18,900.00	83.5%	\$15,782.19	\$15,600.55	\$181.64
TOTAL CONTRACT	\$351,168.00	72.1%	\$253,029.68	\$241,748.30	\$11,281.38



Planners – Engineers – Program Managers

**CRABB RIVER ROAD
PRELIMINARY ENGINEERING PHASE
AMENDED CONTRACT
SUMMARY
September 2015**

Task I. Project Management

- TxDOT/County selected alignment through the RR crossing.
- Updated schedule.
- Coordination with TxDOT ongoing.
- Coordinate work with County.
- Continued preparing scope & cost proposal for additional work necessary to revise alignment @ Thompsons highway & conduct public meeting.

Task II. Public Involvement

- Continued Preparing for Public Meeting
- Prepared preliminary exhibits & handouts
- Attended 2 planning meetings

Task III. Revise Preliminary Drainage Report

- Continued revising drainage report.

Task IV. Line Diagrammatic

- Incorporated selected alternative alignment at the Thompsons Highway/RR crossing intersection into the schematic.
- Submitted schematics to TxDOT for review.

Task V. Environmental Assessment

- Updated EA to incorporate TxDOT comments.
- Internal review of draft EA.

Activities Next Reporting Period

- Continue revising drainage report.
- Continue planning for Public Meeting.
- Submit scope and cost proposal for additional work to revise alignment & conduct public meeting.



Planners - Engineers - Program Managers

October 29, 2015

Mr. Richard W. Stolleis, P.E.
Fort Bend County Engineer
301 Jackson Street
Richmond, Texas 77469

Re: Billing Period No. 10
IDC Invoice No. 10615
Services through September 2015
Purchase Order No.: 10615
Project No. 402-0401
Crabb River Road from South of US59 to South of LCISD New HS/JHS Complex PE.

Dear Mr. Stolleis:

Enclosed is IDC's invoice for services performed through September 2015 in the amount of \$11,281.38 for your consideration and further handling. Two copies of the following documents are attached:

- Invoice No. 10615
- Progress Report No. 10

Sincerely,
IDC Inc.



Larry F. Janak, P.E.
Executive Vice President

Peterson, Jillian

From: Don Durgin <Don.Durgin@klotz.com>
Sent: Wednesday, November 11, 2015 3:13 PM
To: Peterson, Jillian
Subject: X28 Crabb River Road Preliminary Engineering (PO 100521) Invoices 013, 014, & 015
Attachments: X28 CRR PE Invoice 013 - 10589.pdf; X28 CRR PE Invoice 014 - 10615.pdf; X28 CRR PE Invoice 015 - 10626.pdf

Jillian,

Here are three invoices for IDC on the Preliminary Engineering and Environmental work on Crabb River Road. I have reviewed them and find the charges appropriate and the numbers add up. Please process all three for payment.

I asked IDC to send invoices directly to me instead of you. You may get one or two more over the coming week because it is already in the mail, but invoice 015 is for this past month. There should be no additional invoices until we get into December on the Preliminary Engineering contract. The Final Design contract is under a separate PO and I will be forwarding invoices for that separately. Thanks.

Donald Durgin, P.E.
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