

PO 100521

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: 10661
Invoice Date: 1/26/16
Billing Period: December 2015

Amendment Contract Amount: \$ 351,168.00

Total Contract: \$ 351,168.00

Fee Earned: \$ 291,872.70

Total Amount Earned: \$ 291,872.70

Less Previously Invoiced: \$ 287,993.65

287,993.65

Total Invoice Amount: \$ 3,879.05

WA Amount Remaining: \$ 59,295.30





Planners - Engineers - Program Managers

January 26, 2016

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

Re: Billing Period No. 13
IDC Invoice No. 10661
Services through November 2015
Purchase Order No.: 100521
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 December 2015 in the amount of \$3,879.05 for your consideration and further handling. Two copies of the following documents are attached:

- Invoice No. 10661
- Progress Report No. 13

Sincerely,
IDC Inc.

A handwritten signature in blue ink, appearing to read "Larry F. Janak".

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

INVOICE NO. : 13
 Crabb River Road
 SCHEDULE OF VALUES

PE PHASE
 New Contract (Mod No. 1)

SERVICES THROUGH:
 12/31/2015

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	85.0%	\$1,580.35	\$1,496.80	\$93.55
3. Mo Prog Reports/Inv	\$5,332.00	85.0%	\$4,532.20	\$4,265.60	\$266.60
B. Meet w/ Co Engr	\$4,174.00	85.0%	\$3,547.90	\$3,339.20	\$208.70
C. Coord w/ Co & TxDOT	\$8,834.00	85.0%	\$7,508.90	\$7,067.20	\$441.70
E. QA/QC Plan	\$5,566.00	85.0%	\$4,731.10	\$4,452.80	\$278.30
SUBTOTAL TASK	\$25,777.00	85.0%	\$21,910.45	\$20,821.60	\$1,288.85
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	95.0%	\$6,154.10	\$6,154.10	\$0.00
C. Review/Revise Size of Prop Structures	\$4,548.00	95.0%	\$4,320.60	\$4,320.60	\$0.00
D. Resize Roadside Ditches	\$4,443.00	95.0%	\$4,220.85	\$4,220.85	\$0.00
E. Revise Detention Storage Requirements	\$8,179.00	95.0%	\$7,770.05	\$7,770.05	\$0.00
F. Revise Pond Layout	\$3,800.00	95.0%	\$3,610.00	\$3,610.00	\$0.00
G. Revise Prelim Drainage Report	\$14,470.00	75.0%	\$10,852.50	\$8,682.00	\$2,170.50
SUBTOTAL TASK	\$44,596.00	88.8%	\$39,606.10	\$37,435.60	\$2,170.50
IV. Line Diagrammatic					
A. Revise Ultimate Schematic	\$8,378	100.0%	\$8,378.00	\$8,378.00	\$0.00
B. Revise Ph I South of BNSF RR	\$6,285	100.0%	\$6,285.00	\$6,285.00	\$0.00
C. Relocate Reading Road to Major TF Plan	\$1,538	100.0%	\$1,538.00	\$1,538.00	\$0.00
D. Coord with BNSF RR	\$1,660.00	100.0%	\$1,660.00	\$1,660.00	\$0.00
E. Determine Prop ROW, Esmt	\$2,280.00	100.0%	\$2,280.00	\$2,280.00	\$0.00
F. Preliminary Typ Sections	\$4,747.00	100.0%	\$4,747.00	\$4,747.00	\$0.00
G. Prelim Bent Locations & Add S/W to Bridge	\$4,286.00	100.0%	\$4,286.00	\$4,286.00	\$0.00
H. Revise LT Lane Lengths	\$1,485.00	100.0%	\$1,485.00	\$1,485.00	\$0.00
K. Revise North Tie-in to Existing Pwmt	\$2,000.00	100.0%	\$2,000.00	\$2,000.00	\$0.00
L. Revise Prelim Earthwork Volumes	\$2,192.00	100.0%	\$2,192.00	\$1,972.80	\$219.20
N. Graphics File of Diagrammatic	\$488.00	0.0%	\$0.00	\$0.00	\$0.00
P. Phase I Line Diagrammatic	\$976.00	100.0%	\$976.00	\$976.00	\$0.00
R. Phase I & II Const Cost Est	\$2,005.00	100.0%	\$2,005.00	\$1,804.50	\$200.50
SUBTOTAL TASK	\$38,320.00	98.7%	\$37,832.00	\$37,412.30	\$419.70
V. Environmental Assess					
A. Proj Mngt (PB)	\$16,244.00	100.0%	\$16,244.00	\$16,244.00	\$0.00
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	100.0%	\$47,749.00	\$47,749.00	\$0.00
G. Noise Impacts (PB)	\$25,230.00	100.0%	\$25,230.00	\$25,230.00	\$0.00
H. Wetland Delineation (PBSJ)	\$30,866.00	100.0%	\$30,866.00	\$30,866.00	\$0.00
J. Archeology Survey (PBSJ)	\$14,223.00	84.5%	\$12,013.72	\$12,013.72	\$0.00
K. QA/QC (PB/PBSJ)	\$4,231.00	72.0%	\$3,044.90	\$3,044.90	\$0.00
L. Prepare Draft EA (PB)	\$28,345.00	99.7%	\$28,264.54	\$28,264.54	\$0.00
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	94.7%	\$175,102.99	\$175,102.99	\$0.00
TOTAL LABOR ALL TASKS	\$332,268.00	82.6%	\$274,451.54	\$270,572.49	\$3,879.05
DIRECT COSTS					
IDC	\$1,970.00	50.0%	\$985.00	\$985.00	\$0.00
PB	\$14,984.00	98.1%	\$14,692.44	\$14,692.44	\$0.00
PBS&J	\$1,946.00	89.6%	\$1,743.72	\$1,743.72	\$0.00
Total All Firms	\$18,900.00	92.2%	\$17,421.16	\$17,421.16	\$0.00
TOTALS					
Labor	\$332,268.00	82.6%	\$274,451.54	\$270,572.49	\$3,879.05
Direct costs	\$18,900.00	92.2%	\$17,421.16	\$17,421.16	\$0.00
TOTAL CONTRACT	\$351,168.00	83.1%	\$291,872.70	\$287,993.65	\$3,879.05



Planners – Engineers – Program Managers

**CRABB RIVER ROAD
PRELIMINARY ENGINEERING PHASE
AMENDED CONTRACT
SUMMARY of PROGRESS No. 13
December 2015**

Task I. Project Management

- Updated schedule.
- Coordination with TxDOT ongoing.
- Coordinate work with County.

Task II. Public Involvement

- Preparing Public Meeting Summary Report.

Task III. Revise Preliminary Drainage Report

- Performing internal QC.

Task IV. Line Diagrammatic

- Updated cost estimates.

Task V. Environmental Assessment

- George Ranch tenant house move by owner.
- Submitted Draft EA to TxDOT for review.

Activities Next Reporting Period

- Submit revised drainage report.
- Respond to TxDOT comments to draft EA.
- Execute contract modification for additional work to revise alignment & conduct public meeting.

Peterson, Jillian

From: Don Durgin <Don.Durgin@klotz.com>
Sent: Friday, February 05, 2016 3:23 PM
To: Peterson, Jillian
Subject: PO 100521 - X28 CRR Preliminary Engineering Invoice 17 - 10661
Attachments: X28 CRR PE Invoice 017 - 10661.pdf

Jillian,

Please process the attached invoice for payment. This invoice corresponds with PO 100521. We just passed an amendment for this contract, which will be included on the next invoice.

Thanks.

Donald Durgin, P.E.
Department Manager - RPS Klotz Associates
1160 Dairy Ashford, Suite 500
Houston, Texas, 77079
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Mobile: 713 269 3913
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