

PO 1750295
Rec 320489
7/14/15

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

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

P.O. #:
Project #: 402-0401
Contract Number:
Invoice Number: 10533
Invoice Date: June 25, 2015
Billing Period: May 2015

Amendment Contract Amount: \$ 2,165,059.00

Total Contract: \$ 2,165,059.00

Fee Earned: \$ 46,333.05

Total Amount Earned: \$ 46,333.05

Less Previously Invoiced: \$ -
0.00

Total Invoice Amount: \$ 46,333.05

OK, JAS 07/14/15

WA Amount Remaining: \$ 2,118,725.95



**INVOICE No. 1
CRABB RIVER ROAD PS&E
SCHEDULE OF VALUES**

PS&E PHASE

SERVICES THROUGH: 5/31/2013

I. ROADWAY DESIGN					
A. Typical Sections - Existing	\$10,933.00	50.0%	\$5,466.50		\$5,466.50
B. Crabb River Road Typ Sections - Proposed	\$42,971.00	25.0%	\$10,742.75		\$10,742.75
C. Proposed Typ Sections - Side streets	\$13,324.00		\$0.00		\$0.00
D. Roadway P&P	\$141,167.00		\$0.00		\$0.00
E. Horizontal Align Data	\$14,689.00	40.0%	\$5,875.60		\$5,875.60
F. Thompson Road P&P	\$23,853.00		\$0.00		\$0.00
G. Intersections Layouts & Grading	\$53,992.00		\$0.00		\$0.00
H. Misc Roadway Details	\$19,995.00		\$0.00		\$0.00
I. Driveway Table & Details	\$10,991.00		\$0.00		\$0.00
J. Roadway Standards	\$8,024.00		\$0.00		\$0.00
K. Roadway Summaries	\$24,467.00		\$0.00		\$0.00
Subtotal	\$364,406.00	6.1%	\$22,084.85	\$0.00	\$22,084.85
II. DRAINAGE DESIGN					
A. Drainage Area Watershed Map	\$7,118.00		\$0.00		\$0.00
B. DA Layouts	\$45,105.00		\$0.00		\$0.00
C. Drainage P&P	\$99,330.00		\$0.00		\$0.00
D. Thompson Road Drainage P&P	\$26,221.00		\$0.00		\$0.00
E. Crabb River Road Drainage Calcs	\$43,790.00		\$0.00		\$0.00
F. Drainage Ditch Calcs	\$6,554.00		\$0.00		\$0.00
G. Rabbs Bayou Bridge Calcs	\$13,871.00		\$0.00		\$0.00
H. Gapps Slough Drainage Calcs	\$13,871.00		\$0.00		\$0.00
I. Lateral Sheets	\$43,380.00		\$0.00		\$0.00
J. Misc Drainage Details	\$13,242.00		\$0.00		\$0.00
K. Detention Pond - Rabbs Bayou	\$18,328.00		\$0.00		\$0.00
L. Detention Pond #1 - Gapps Slough	\$14,850.00		\$0.00		\$0.00
M. Detention Pond #2 - Gapps Slough	\$14,850.00		\$0.00		\$0.00
N. Drainage Standards	\$8,676.00		\$0.00		\$0.00
O. Drainage Summaries	\$14,821.00		\$0.00		\$0.00
Subtotal	\$384,007.00	0.0%	\$0.00	\$0.00	\$0.00
III. SIGNING & PAVEMENT MARKINGS					
A. Sign & Pavement Marking Layouts	48,555.00		\$0.00		\$0.00
B. Small Sign Summary	9,626.00		\$0.00		\$0.00
C. Pavement Marking Summary	9,626.00		\$0.00		\$0.00
D. Standard Details & Existing Sign Inventory	9,626.00		\$0.00		\$0.00
Subtotal	77,433.00	0.0%	0.00	0.00	0.00
IV. TRAFFIC SIGNALIZATION					
A. Signal Warrant - Tara Dr.	\$8,675.00		\$0.00		\$0.00
B. Signal Warrant - Thompson Rd	\$8,676.00		\$0.00		\$0.00
C. Signal Warrant - School Entrance	\$8,676.00		\$0.00		\$0.00
D. Signal Design - Tara Dr.	\$23,123.00		\$0.00		\$0.00
E. Signal Design - Thompsons Rd.	\$23,123.00		\$0.00		\$0.00
F. Signal Design - School Entrance	\$23,123.00		\$0.00		\$0.00
Subtotal	\$85,396.00	0.0%	\$0.00	\$0.00	\$0.00
V. MISCELLANEOUS ROADWAY					
A. Title Sheet	\$9,457.00		\$0.00		\$0.00
B. Index Sheet	\$11,284.00		\$0.00		\$0.00
C. Project Layout Sheet	\$41,480.00	10.0%	\$4,148.00		\$4,148.00
D. Demo Sheet	\$31,307.00		\$0.00		\$0.00
E. Design Cross Sections	\$54,664.00		\$0.00		\$0.00
F. Existing Utility Layouts	\$35,371.00		\$0.00		\$0.00
G. Proposed Utility Plan	\$35,371.00		\$0.00		\$0.00
H. Utility Details	\$18,766.00		\$0.00		\$0.00
I. Utility Summaries	\$9,517.00		\$0.00		\$0.00
J. BNSF RR Exhibit	\$11,694.00	20.0%	2,338.80		\$2,338.80
Subtotal	\$258,911.00	2.8%	\$5,486.80	\$0.00	\$5,486.80

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PS&E PHASE

SERVICES THROUGH: 5/31/2013

VI. GENERAL NOTES & SPECIFICATIONS					
A. Prepare General Notes & Spec List	17,188.00		\$0.00		\$0.00
B. Prepare Special Specs & Provisions	17,189.00		\$0.00		\$0.00
Subtotal	34,377.00	0.0%	0.00	0.00	0.00
VII. CONSTRUCTION COST ESTIMATE					
A. Estimate Const Cost At 30%, 60%, 90%, 100% & Final	20,112.00		\$0.00		\$0.00
Subtotal	20,112.00	0.0%	0.00	0.00	0.00
VIII. ASSEMBLE PS&E					
A. 30%	\$7,302.00		\$0.00		\$0.00
B. 60%	\$7,302.00		\$0.00		\$0.00
C. 90%	\$7,302.00		\$0.00		\$0.00
D. Final Submittal	\$7,303.00		\$0.00		\$0.00
Subtotal	\$29,209.00	0.0%	\$0.00	\$0.00	\$0.00
IX. PROJECT MANAGEMENT & COORDINATION					
A. Coord. w/ Co., TxDOT & Subs	\$49,110.00	10.0%	\$4,911.00		\$4,911.00
B. Monthly Progress Reports & Invoices	\$27,770.00	10.0%	\$2,777.00		\$2,777.00
C. Project Admin	\$32,945.00	10.0%	\$3,294.50		\$3,294.50
D. Prep & Update Schedule	\$38,995.00	10.0%	\$3,899.50		\$3,899.50
E. Attend Progress Meetings	\$28,794.00	10.0%	\$2,879.40		\$2,879.40
F. Coord. with Utilities	\$28,794.00		\$0.00		\$0.00
G. QA/QC plan	\$24,847.00		\$0.00		\$0.00
Subtotal	\$231,255.00	7.7%	\$17,761.40	\$0.00	\$17,761.40
Total IDC Labor	\$1,495,106.00	3.1%	\$46,333.05	\$0.00	\$46,333.05
Direct Costs					
A. IDC Expenses	\$7,226.00		\$0.00		\$0.00
Total Direct Costs	\$7,226.00	0.0%	\$0.00	\$0.00	\$0.00
X. PROJECT COORD & ADMIN - PB					
A. Coordination	\$7,600.00	0.0%			\$0.00
B. Meetings	\$5,059.00	0.0%			\$0.00
C. QA/QC	\$8,918.00	0.0%			\$0.00
Subtotal	\$21,577.00	0.0%	\$0.00	\$0.00	\$0.00
XI. SW3P PLANS - PB					
A. General Notes	\$1,026.00	0.0%			\$0.00
B. Plans	\$29,997.00	0.0%			\$0.00
Subtotal	\$31,023.00	0.0%	\$0.00	\$0.00	\$0.00
XII. TRAFFIC CONTROL PLANS - PB					
A. TCP Narrative & Notes	\$11,107.00	0.0%			\$0.00
B. Advance Warning Signs	\$4,330.00	0.0%			\$0.00
C. TCP Layouts	\$67,504.00	0.0%			\$0.00
D. TCP Details	\$8,801.00	0.0%			\$0.00
Subtotal	\$91,742.00	0.0%	\$0.00	\$0.00	\$0.00
XIII. RABBS BAYOU BRIDGE - PB					
A. Culvert Layout	\$3,982.00	0.0%			\$0.00
B. Bridge Details	\$16,183.00	0.0%			\$0.00
Subtotal	\$20,165.00	0.0%	\$0.00	\$0.00	\$0.00
XIV. GAPP'S SLOUGH BRIDGE CLASS CULVERT - PB					
A. Bridge Layouts	\$15,758.00	0.0%			\$0.00
B. Bridge Details	\$100,413.00	0.0%			\$0.00
Subtotal	\$116,171.00	0.0%	\$0.00	\$0.00	\$0.00



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XV. NOISE WALLS - PB					
A. Wall Layout NB-1A	\$4,947.00	0.0%			\$0.00
B. Wall Layout NB-1B	\$6,218.00	0.0%			\$0.00
C. Wall Layout NB-2	\$6,218.00	0.0%			\$0.00
D. Wall Layout NB-3	\$6,218.00	0.0%			\$0.00
E. Summaries & Standards	\$8,918.00	0.0%			\$0.00
Subtotal	\$32,519.00	0.0%	\$0.00	\$0.00	\$0.00
XVI. SAFETY LIGHTING					
A. Lighting Plans	\$7,212.00	0.0%			\$0.00
B. Details & Summaries	\$7,935.00	0.0%			\$0.00
Subtotal	\$15,147.00	0.0%	\$0.00	\$0.00	\$0.00
XVII. SUBMITTALS - PB					
A. Plot Drawings	\$11,706.00	0.0%			\$0.00
B. Cost Estimates	\$3,765.00	0.0%			\$0.00
Subtotal	\$15,471.00	0.0%	\$0.00	\$0.00	\$0.00
Total PB Labor	\$343,815.00	0.0%	\$0.00	\$0.00	\$0.00
A. PB Expenses	\$8,595.00	0.0%			\$0.00
XVIII. GEOTECHNICAL INVESTIGATIONS - HTS					
A. Field Work	\$22,425.00		\$0.00		\$0.00
B. Install Piezometer	\$2,416.00		\$0.00		
C. Lab Testing	\$17,501.00		\$0.00		
D. Prepare Report	\$17,670.00		\$0.00		
Total	\$60,012.00	0.0%	\$0.00	\$0.00	\$0.00
XIX. FIELD SURVEYING & ROW MAPPING - HZI					
A. Acquire ROE	\$3,000.00		\$0.00		\$0.00
B. Set Control & Topographic Surveys	\$90,000.00		\$0.00		\$0.00
C. Cross Section Rabb's Bayou & Gapp's Slough	\$6,380.00		\$0.00		\$0.00
D. Prepare ROW Maps & Documents	\$38,920.00		\$0.00		\$0.00
E. Deed Research & ROW Monumentation	\$64,205.00		\$0.00		\$0.00
F. BNSF RR Survey	\$17,880.00		\$0.00		\$0.00
G. Survey Thompson's Road	\$14,260.00		\$0.00		\$0.00
H. Detention Pond Survey	\$15,660.00		\$0.00		\$0.00
Total	\$250,305.00	0.0%	\$0.00	\$0.00	\$0.00
TOTAL PROJECT	\$2,165,059.00	2.1%	\$46,333.05	\$0.00	\$46,333.05



Planners – Engineers – Program Managers

**CRABB RIVER ROAD
PS&E PHASE
PROGRESS REPORT NO. 1
May 2015**

Activities During Current Reporting Period

Task I. Roadway Design

- Began preparing final alignment.
- Started work on typical sections.

Task II. Drainage Design

- This task has not started.

Task III. Signing & Pavement Markings

- This task has not started.

Task IV. Traffic Signals

- This task has not started.

Task V. Miscellaneous Roadway

- Began coordination with TxDOT and BNSF RR.

Task VI. General Notes & Specifications

- This task has not started.

Task VII. Construction Cost Estimate

- This task has not started.

Task VIII. Assemble PS&E

- This task has not started.

Task IX. Project Management & Coordination

- Kick-off meeting with sub-consultants.
- Met with TxDOT PM to brief her on scope and schedule.

Task X. Project Coordination & Administration – PB

- No activity reported.

Task XI. SW3P Plans – PB

- This task has not started.

Task XII. Traffic Control Plans – PB

- This task has not started.

Task XIII. Rabbs Bayou Bridge – PB

- This task has not started.

Task XIV. Gapps Slough Bridge Class Culvert – PB

- This task has not started.

Task XV. Noise Walls – PB

- This task has not started.

Task XVI. Safety Lighting – PB

- This task has not started.

Task XVII. Submittals – PB

- This task has not started.

Task XVIII. Geotechnical Investigations – HTS

- This task has not started.

Task XIX. Field Surveying & ROW Mapping – HZI

- No activity reported.

Activities Anticipated Next Reporting Period

- Begin preparing design for 30% submittal.
- Start field surveys.
- Conduct kick-off meeting with TxDOT.

Peterson, Jillian

From: Balmos, David <David.Balmos@klotz.com>
Sent: Thursday, July 09, 2015 7:11 AM
To: Peterson, Jillian; Larry Janak (larryj@idcus.com)
Cc: Slawinski, Stacy
Subject: RE: Invoices regarding Crabb River Rd
Attachments: INVOICE_IDC_CRABB_10533.pdf; INVOICE_IDC_CRABB_10537.pdf

Jillian-

I reviewed the attached invoices and I agree with the stated progress. I approve these invoices for payment

David C. Balmos, P.E.
Vice President - RPS Klotz Associates
1160 Dairy Ashford, Suite 500
Houston, Texas, 77079
Tel: 281 589 7257
Mobile: 713 204 0763
Email: David.Balmos@klotz.com
www: rpsgroup.com | klotz.com

From: Peterson, Jillian [<mailto:Jillian.Peterson@fortbendcountytexas.gov>]
Sent: Wednesday, July 8, 2015 11:59 AM
To: Larry Janak (larryj@idcus.com)
Cc: Slawinski, Stacy; Balmos, David
Subject: Invoices regarding Crabb River Rd

Good morning Larry,

I received the attached invoices regarding Crabb River Road, however, neither of them contain the PO number. Based on the contract amount listed on each invoice, please utilize the following POs on all invoices from this point on. Please let me know if you have any questions or need more information.

Amendment Contract Amount: \$351,168
PO 100521

Amendment Contract Amount: \$2,165,059
PO 125695

David,

Please review and if all is acceptable, respond with your approval.

Thank you,

Jillian Peterson
Executive Assistant
Fort Bend County Engineering
W. 281-633-7507

Jillian.Peterson@fortbendcountytx.gov

ENGINEERING HAS MOVED TO 301 JACKSON STREET RICHMOND, TX 77469.