

PO # 125695
AMS Rec 504893

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

Bill To:
Ms. Stacy Slawinski, P.E.
County Engineer
Fort Bend County
301 Jackson Street
Richmond, TX 77469

P.O. #: 125695
Project #: 402-0402
Contract Number:
Invoice Number: 11543
Invoice Date: August 21, 2019
Billing Period: Through July 31, 2019

Original Contract Amount:	\$2,165,059.00	✓
Amendment No. 1:	\$ 226,025.33	✓
Amendment No. 2:	\$ 68,866.31	✓
Total Contract:	\$2,459,950.64	✓

Fee Earned: \$ 2,451,859.64

Total Amount Earned: \$ 2,451,859.64

Less Previously Invoiced: \$ 2,419,950.64 ✓

2,419,950.64

Total Invoice Amount:

\$ 31,909.00

OK. AIA
8/30/19

WA Amount Remaining: \$ 8,091.00 ✓

TASK DESCRIPTION	CONTRACT AMOUNT	PERCENT COMPLETE	INVOICED TO DATE	PREVIOUSLY INVOICED	AMOUNT THIS INVOICE
I. ROADWAY DESIGN					
A. Typical Sections - Existing	\$10,933.00	100.0%	10,933.00	\$10,933.00	\$0.00
B. Crabb River Road Typ Sections - Proposed	\$42,971.00	100.0%	42,971.00	\$42,971.00	\$0.00
B.1. Prop Typ Section at CRR/Thompson Intersection	\$920.81	100.0%	920.81	\$920.81	\$0.00
C. Proposed Typ Sections - Side streets	\$13,324.00	100.0%	13,324.00	\$13,324.00	\$0.00
C.1 Rev Typ Sections to Incorp RW	\$5,291.00	100.0%	5,291.00	\$5,291.00	\$0.00
D. Roadway P&P	\$141,167.00	100.0%	141,167.00	\$141,167.00	\$0.00
D.1. Rev P&P at CRR/Thompsons intersection	\$2,297.63	100.0%	2,297.63	\$2,297.63	\$0.00
E. Horizontal Align Data	\$14,689.00	100.0%	14,689.00	\$14,689.00	\$0.00
F. Thompson Road P&P	\$23,863.00	100.0%	23,863.00	\$23,863.00	\$0.00
G. Intersections Layouts & Grading	\$53,992.00	100.0%	53,992.00	\$53,992.00	\$0.00
G.1. Rev CRR/Thompsons Intersection Layout	\$920.81	100.0%	920.81	\$920.81	\$0.00
H. Misc Roadway Details	\$19,995.00	100.0%	19,995.00	\$19,995.00	\$0.00
I. Driveway Table & Details	\$10,991.00	100.0%	10,991.00	\$10,991.00	\$0.00
J. Roadway Standards	\$8,024.00	100.0%	8,024.00	\$8,024.00	\$0.00
K. Roadway Summaries	\$24,467.00	100.0%	24,467.00	\$24,467.00	\$0.00
Subtotal	\$373,836.25	100.0%	\$373,836.25	\$373,836.25	\$0.00
II. DRAINAGE DESIGN					
A. Drainage Area Watershed Map	\$7,118.00	100.0%	7,118.00	\$7,118.00	\$0.00
B. DA Layouts	\$45,105.00	100.0%	45,105.00	\$45,105.00	\$0.00
C. Drainage P&P	\$99,330.00	100.0%	99,330.00	\$99,330.00	\$0.00
C.1 Rev Drainage Design to Accommodate RW	\$2,832.57	100.0%	2,832.57	\$2,832.57	\$0.00
D. Thompson Road Drainage P&P	\$26,221.00	100.0%	26,221.00	\$26,221.00	\$0.00
E. Crabb River Road Drainage Calcs	\$43,790.00	100.0%	43,790.00	\$43,790.00	\$0.00
F. Drainage Ditch Calcs	\$6,554.00	100.0%	6,554.00	\$6,554.00	\$0.00
G. Rabbs Bayou Bridge Calcs	\$13,871.00	100.0%	13,871.00	\$13,871.00	\$0.00
G.1. Rabbs Bayou Scour Report	\$5,571.82	100.0%	5,571.82	\$5,571.82	\$0.00
H. Gapps Slough Drainage Calcs	\$13,871.00	100.0%	13,871.00	\$13,871.00	\$0.00
I. Lateral Sheets	\$43,380.00	100.0%	43,380.00	\$43,380.00	\$0.00
J. Misc Drainage Details	\$13,242.00	100.0%	13,242.00	\$13,242.00	\$0.00
K. Detention Pond - Rabbs Bayou	\$18,328.00	100.0%	18,328.00	\$18,328.00	\$0.00
L. Detention Pond #1 - Gapps Slough	\$14,850.00	100.0%	14,850.00	\$14,850.00	\$0.00
M. Detention Pond #2 - Gapps Slough	\$14,850.00	100.0%	14,850.00	\$14,850.00	\$0.00
M.1. Mod Det Pond #2	\$6,197.18	100.0%	6,197.18	\$6,197.18	\$0.00
M.2. Hyd Analysis of Gapps Slough Rdwy Overtopping	\$8,512.89	100.0%	8,512.89	\$8,512.89	\$0.00
N. Drainage Standards	\$8,676.00	100.0%	8,676.00	\$8,676.00	\$0.00
O. Drainage Summaries	\$14,821.00	100.0%	14,821.00	\$14,821.00	\$0.00
Subtotal	\$405,121.26	100.0%	\$405,121.26	\$405,121.26	\$0.00
III. SIGNING & PAVEMENT MARKINGS					
A. Sign & Pavement Marking Layouts	48,555.00	100.0%	\$48,555.00	48,555.00	\$0.00
A.1 Rev Pvmnt Markings to Incorp LT Ln into Church Dwy	1,075.74	100.0%	1,075.74	\$1,075.74	\$0.00
B. Small Sign Summary	9,626.00	100.0%	\$9,626.00	9,626.00	\$0.00
C. Pavement Marking Summary	9,626.00	100.0%	\$9,626.00	9,626.00	\$0.00
D. Standard Details & Existing Sign Inventory	9,626.00	100.0%	\$9,626.00	9,626.00	\$0.00
Subtotal	78,508.74	100.0%	78,508.74	78,508.74	0.00
IV. TRAFFIC SIGNALIZATION					
A. Signal Warrant - Tara Dr.	\$8,676.00	100.0%	\$8,676.00	\$8,676.00	\$0.00
B. Signal Warrant - Thompson Rd	\$8,676.00	100.0%	\$8,676.00	\$8,676.00	\$0.00
C. Signal Warrant - School Entrance	\$8,676.00	100.0%	\$8,676.00	\$8,676.00	\$0.00
C.1. Signal Warrant - Berdett Road	\$8,676.06	100.0%	\$8,676.06	\$8,676.06	\$0.00
C.2. Signal Warrant - 2nd School Entrance	\$8,676.06	100.0%	\$8,676.06	\$8,676.06	\$0.00
D. Signal Design - Tara Dr.	\$23,123.00	100.0%	\$23,123.00	\$23,123.00	\$0.00
E. Signal Design - Thompsons Rd.	\$23,123.00	100.0%	\$23,123.00	\$23,123.00	\$0.00
F. Signal Design - School Entrance	\$23,123.00	100.0%	\$23,123.00	\$23,123.00	\$0.00
F.1. Signal Design - Berdett Road	\$23,122.51	100.0%	\$23,122.51	\$23,122.51	\$0.00
F.2. Signal Design - 2nd School Entrance	\$23,122.51	100.0%	\$23,122.51	\$23,122.51	\$0.00
Subtotal	\$158,993.14	100.0%	\$158,993.14	\$158,993.14	\$0.00
V. MISCELLANEOUS ROADWAY					
A. Title Sheet	\$9,457.00	100.0%	9457.00	\$9,457.00	\$0.00
B. Index Sheet	\$11,284.00	100.0%	11284.00	\$11,284.00	\$0.00
C. Project Layout Sheet	\$41,480.00	100.0%	41,480.00	\$41,480.00	\$0.00
D. Demo Sheet	\$31,307.00	100.0%	31,307.00	\$31,307.00	\$0.00
E. Design Cross Sections	\$54,664.00	100.0%	54,664.00	\$54,664.00	\$0.00
F. Existing Utility Layouts	\$35,371.00	100.0%	35,371.00	\$35,371.00	\$0.00
G. Proposed Utility Plan	\$35,371.00	100.0%	35,371.00	\$35,371.00	\$0.00
H. Utility Details	\$18,766.00	100.0%	18,766.00	\$18,766.00	\$0.00
I. Utility Summaries	\$9,517.00	100.0%	9,517.00	\$9,517.00	\$0.00
J. BNSF RR Exhibit	\$11,694.00	100.0%	11,694.00	\$11,694.00	\$0.00
J.1. Mod RR Exhibit	\$2,136.86	100.0%	2,136.86	\$2,136.86	\$0.00

TASK DESCRIPTION	CONTRACT AMOUNT	PERCENT COMPLETE	INVOICED TO DATE	PREVIOUSLY INVOICED	AMOUNT THIS INVOICE
K. Pond Backfill Layout/Typ Section	\$3,791.39	100.0%	3,791.39	\$3,791.39	\$0.00
Subtotal	\$264,839.25	100.0%	\$264,839.25	\$264,839.25	\$0.00
VI. GENERAL NOTES & SPECIFICATIONS					
A. Prepare General Notes & Spec List	17,188.00	100.0%	\$17,188.00	17,188.00	\$0.00
B. Prepare Special Specs & Provisions	17,189.00	100.0%	\$17,189.00	17,189.00	\$0.00
Subtotal	34,377.00	100.0%	34,377.00	34,377.00	0.00
VII. CONSTRUCTION COST ESTIMATE					
A. Estimate Const Cost At 30%, 60%, 90%, 100% & Final	20,112.00	100.0%	\$20,112.00	\$20,112.00	\$0.00
Subtotal	20,112.00	100.0%	20,112.00	20,112.00	0.00
VIII. ASSEMBLE PS&E					
A. 30%	\$7,302.00	100.0%	\$7,302.00	\$7,302.00	\$0.00
B. 60%	\$7,302.00	100.0%	\$7,302.00	\$7,302.00	\$0.00
C. 90%	\$7,302.00	100.0%	\$7,302.00	\$7,302.00	\$0.00
D. Final Submittal	\$7,303.00	100.0%	\$7,303.00	\$7,303.00	\$0.00
Subtotal	\$29,209.00	100.0%	\$29,209.00	\$29,209.00	\$0.00
IX. PROJECT MANAGEMENT & COORDINATION					
A. Coord. w/ Co., TxDOT & Subs	\$49,110.00	100.0%	\$49,110.00	\$49,110.00	\$0.00
B. Monthly Progress Reports & Invoices	\$27,770.00	100.0%	\$27,770.00	\$27,770.00	\$0.00
C. Project Admin	\$32,945.00	100.0%	\$32,945.00	\$32,945.00	\$0.00
D. Prep & Update Schedule	\$38,995.00	100.0%	\$38,995.00	\$38,995.00	\$0.00
E. Attend Progress Meetings	\$28,794.00	100.0%	\$28,794.00	\$28,794.00	\$0.00
F. Coord. with Utilities	\$28,794.00	100.0%	\$28,794.00	\$28,794.00	\$0.00
G. QA/QC plan	\$24,847.00	100.0%	\$24,847.00	\$24,847.00	\$0.00
Subtotal	\$231,255.00	100.0%	\$231,255.00	\$231,255.00	\$0.00
IX.(i) CONSTRUCTION PHASE SERVICES					
A. Shop Drawing Review	\$8,000.00	96.7%	\$7,737.00		\$7,737.00
B. Response to RFIs	\$8,000.00	77.7%	\$6,212.00		\$6,212.00
C. Site Visits	\$4,000.00	69.0%	\$2,760.00		\$2,760.00
Subtotal	\$20,000.00	83.5%	\$16,709.00	\$0.00	\$16,709.00
Total IDC Labor	\$1,616,251.64	99.8%	\$1,612,960.64	\$1,596,251.64	\$16,709.00
Direct Costs					
A. IDC Expenses	\$7,226.00	100.00%	\$7,226.00	\$7,226.00	\$0.00
Total Direct Costs	\$7,226.00	100.0%	\$7,226.00	\$7,226.00	\$0.00
TOTAL IDC COSTS	1,623,477.64	99.8%	1,620,186.64	1,603,477.64	16,709.00
SUBCONSULTANTS					
IX.(i) CONSTRUCTION PHASE SERVICES					
A. Shop Drawing Review	\$10,000.00	61.00%	\$7,600.00	\$0.00	\$7,600.00
B. Response to RFIs	\$10,000.00	61.00%	\$7,600.00	\$0.00	\$7,600.00
Subtotal	\$20,000.00	76.0%	\$15,200.00	\$0.00	\$15,200.00
X. PROJECT COORD & ADMIN - PB					
A. Coordination	\$7,600.00	100.0%	\$7,600.00	\$7,600.00	\$0.00
B. Meetings	\$5,059.00	100.0%	\$5,059.00	\$5,059.00	\$0.00
C. QA/QC	\$8,918.00	100.0%	\$8,918.00	\$8,918.00	\$0.00
D. RW Design at Church Pond	\$36,249.00	100.0%	\$36,249.00	\$36,249.00	\$0.00
Subtotal	\$57,826.00	100.0%	\$57,826.00	\$57,826.00	\$0.00
XI. SW3P PLANS - PB					
A. General Notes	\$1,026.00	100.0%	\$1,026.00	\$1,026.00	\$0.00
B. Plans	\$29,997.00	100.0%	\$29,997.00	\$29,997.00	\$0.00
B.1 Rev SW3P for RW	\$3,011.00	100.00%	\$3,011.00	\$3,011.00	\$0.00
Subtotal	\$34,034.00	100.0%	\$34,034.00	\$34,034.00	\$0.00
XII. TRAFFIC CONTROL PLANS - PB					
A. TCP Narrative & Notes	\$11,107.00	100.0%	\$11,107.00	\$11,107.00	\$0.00
B. Advance Warning Signs	\$4,330.00	100.0%	\$4,330.00	\$4,330.00	\$0.00
C. TCP Layouts	\$67,504.00	100.0%	\$67,504.00	\$67,504.00	\$0.00
C.1 SWPPP - Detention ponds	\$2,600.00	100.0%	\$2,600.00	\$2,600.00	\$0.00
C.2. TCP- BNSF RR Exhibit	\$7,984.00	100.0%	\$7,984.00	\$7,984.00	\$0.00
C.3 Rev TCP for RW	\$2,280.00	100.0%	\$2,280.00	\$2,280.00	\$0.00
D. TCP Details	\$8,801.00	100.0%	\$8,801.00	\$8,801.00	\$0.00
Subtotal	\$104,606.00	100.0%	\$104,606.00	\$104,606.00	\$0.00
XIII. GAPPS SLOUGH BRIDGE CLASS CULVERT - PB					
A. Culvert Layout	\$3,982.00	100.0%	\$3,982.00	\$3,982.00	\$0.00
B. Culvert Details	\$16,183.00	100.0%	\$16,183.00	\$16,183.00	\$0.00
Subtotal	\$20,165.00	100.0%	\$20,165.00	\$20,165.00	\$0.00

TASK DESCRIPTION	CONTRACT AMOUNT	PERCENT COMPLETE	INVOICED TO DATE	PREVIOUSLY INVOICED	AMOUNT THIS INVOICE
XIV. RABBS BAYOU BRIDGE - PB					
A. Bridge Layouts	\$15,758.00	100.0%	\$15,758.00	\$15,758.00	\$0.00
A.1. Condiiton Survey Report	\$11,502.00	100.0%	\$11,502.00	\$11,502.00	\$0.00
A.2.Widening Alternative	\$4,651.00	100.0%	\$4,651.00	\$4,651.00	\$0.00
B. Bridge Details	\$100,413.00	100.0%	100,413.00	\$100,413.00	\$0.00
B.1. Bridge Redesign	\$37,814.00	100.0%	\$37,814.00	\$37,814.00	\$0.00
Subtotal	\$170,138.00	100.0%	\$170,138.00	\$170,138.00	\$0.00
XV. NOISE WALLS - PB					
A. Wall Layout NB-1A	\$4,947.00	100.0%	\$4,947.00	\$4,947.00	\$0.00
B. Wall Layout NB-1B	\$6,218.00	100.0%	\$6,218.00	\$6,218.00	\$0.00
C. Wall Layout NB-2	\$6,218.00	100.0%	\$6,218.00	\$6,218.00	\$0.00
D. Wall Layout NB-3	\$6,218.00	100.0%	\$6,218.00	\$6,218.00	\$0.00
E. Summaries & Standards	\$8,918.00	100.0%	\$8,918.00	\$8,918.00	\$0.00
E.1 Sound Wall Revisions	\$3,541.00	100.0%	\$3,541.00	\$3,541.00	\$0.00
E.2. Noise Workshop Preparation	\$9,017.00	100.0%	\$9,017.00	\$9,017.00	\$0.00
Subtotal	\$45,077.00	100.0%	\$45,077.00	\$45,077.00	\$0.00
XVI. SAFETY LIGHTING - PB					
A. Lighting Plans	\$7,212.00	100.0%	\$7,212.00	\$7,212.00	\$0.00
B. Details & Summaries	\$7,935.00	100.0%	\$7,935.00	\$7,935.00	\$0.00
Subtotal	\$15,147.00	100.0%	\$15,147.00	\$15,147.00	\$0.00
XVII. SUBMITTALS - PB					
A. Plot Drawings	\$11,706.00	100.0%	\$11,706.00	\$11,706.00	\$0.00
B. Cost Estimates	\$3,765.00	100.0%	\$3,765.00	\$3,765.00	\$0.00
Subtotal	\$15,471.00	100.0%	\$15,471.00	\$15,471.00	\$0.00
Total PB Labor	\$482,464.00	99.0%	\$477,664.00	\$462,464.00	\$15,200.00
A. PB Expenses	\$8,595.00	100.0%	\$8,595.00	\$8,595.00	\$0.00
A.1 Additional Expenses	\$800.00	100.0%	\$800.00	\$800.00	\$0.00
TOTAL PB COSTS	491,859.00	99.0%	487,059.00	471,859.00	15,200.00
XVIII. GEOTECHNICAL INVESTIGATIONS - HTS					
A. Field Work	\$22,425.00	100.0%	\$22,425.00	\$22,425.00	\$0.00
A.1 Geotech Investigations for RW	\$6,387.00	100.0%	\$6,387.00	\$6,387.00	\$0.00
B. Install Piezometer	\$2,416.00	100.0%	\$2,416.00	\$2,416.00	\$0.00
C. Lab Testing	\$17,501.00	100.0%	\$17,501.00	\$17,501.00	\$0.00
D. Prepare Report	\$17,670.00	100.0%	\$17,670.00	\$17,670.00	\$0.00
Total	\$66,399.00	100.0%	\$66,399.00	\$66,399.00	\$0.00
XIX. FIELD SURVEYING & ROW MAPPING - HZI					
A. Acquire ROE	\$3,000.00	100.0%	\$3,000.00	\$3,000.00	\$0.00
B. Set Control & Topographic Surveys	\$90,000.00	100.0%	\$90,000.00	\$90,000.00	\$0.00
C. Cross Section Rabb's Bayou & Gapp's Slough	\$6,380.00	100.0%	\$6,380.00	\$6,380.00	\$0.00
C.1. Rabbs Bayou Additional Survey	\$3,220.00	100.0%	\$3,220.00	\$3,220.00	\$0.00
C.2.Gapps Slough Additional Survey	\$3,220.00	100.0%	\$3,220.00	\$3,220.00	\$0.00
D. Prepare ROW Maps & Documents	\$38,920.00	100.0%	\$38,920.00	\$38,920.00	\$0.00
D.1.TCE Pond Backfill	\$2,440.00	100.0%	\$2,440.00	\$2,440.00	\$0.00
D.2 Divide Parcels # 11 & 3	\$11,740.00	100.0%	\$11,740.00	\$11,740.00	\$0.00
E. Deed Research & ROW Monumentation	\$64,205.00	100.0%	\$64,205.00	\$64,205.00	\$0.00
F. BNSF RR Survey	\$17,880.00	100.0%	\$17,880.00	\$17,880.00	\$0.00
G. Survey Thompson 's Road	\$14,260.00	100.0%	\$14,260.00	\$14,260.00	\$0.00
H. Detention Pond Survey	\$15,660.00	100.0%	\$15,660.00	\$15,660.00	\$0.00
H.1 Det Pond #2 Additional Survey	\$7,290.00	100.0%	\$7,290.00	\$7,290.00	\$0.00
Total	\$278,215.00	100.0%	\$278,215.00	\$278,215.00	\$0.00
TOTAL PROJECT	\$2,459,950.64	99.7%	\$2,451,859.64	\$2,419,950.64	\$31,909.00



Date: 8/14/2019
 Invoice # 11543
 Project No.: 402-0402

Project: Crabb River

Professional Services from January 1, 2018 to July 31, 2019

Task Site Visits

Project Manager			
	Hours	Rate	Amount
Zhang, Brian	4.00	65.00	260.00
Totals	4.00		260.00
Total Labor		2.9232 times	760.03
		Total this Task	760.03

Project Engineer			
	Hours	Rate	Amount
Abbasi, Nadeem		55.00	0.00
Jones, Donald		55.00	0.00
Totals			0.00
Total Labor		2.9232 times	0.00
		Total this Task	0.00

Designer			
	Hours	Rate	Amount
Zhang, Diana		38.00	0.00
He, Yang	18.00	38.00	684.00
Totals	18.00		684.00
Total Labor		2.9232 times	1,999.47
		Total this Task	\$1,999.47

CADD			
	Hours	Rate	Amount
Barrow, George		28.00	0.00
Dogheh, Babak		28.00	0.00
Totals			0.00
Total Labor		2.9232 times	0.00
		Total this Task	0.00

Total this Task: \$2,759.50



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Professional Services from January 1, 2018 to July 31, 2019

Task RFIs

Project Manager

	Hours	Rate	Amount
Zhang, Brian	9.00	65.00	585.00
Totals	9.00		585.00
Total Labor		2.9232 times	1,710.07
		Total this Task	1,710.07

Project Engineer

	Hours	Rate	Amount
Abbasi, Nadeem		55.00	0.00
Jones, Donald	2.00	55.00	110.00
Totals	2.00		110.00
Total Labor		2.9232 times	321.55
		Total this Task	\$321.55

Designer

	Hours	Rate	Amount
Zhang, Diana	65.60	38.00	2,492.80
He, Yang	18.00	38.00	684.00
Totals	83.60		3,176.80
Total Labor		2.9232 times	9,286.42
		Total this Task	\$9,286.42

CADD

	Hours	Rate	Amount
Barrow, George	5.00	28.00	140.00
Dogheh, Babak	8.00	28.00	224.00
Totals	13.00		364.00
Total Labor		2.9232 times	1,064.04
		Total this Task	\$1,064.04

Total this Task: \$12,382.09



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Project: Crabb River

Professional Services from January 1, 2018 to July 31, 2019

Task Shop Drawings

Project Manager

	Hours	Rate	Amount
Zhang, Brian	2.00	65.00	130.00
Totals	2.00		130.00
Total Labor		2.9232 times	380.02
		Total this Task	380.02

Project Engineer

	Hours	Rate	Amount
Abbasi, Nadeem	4.00	55.00	220.00
Jones, Donald		55.00	0.00
Totals	4.00		220.00
Total Labor		2.9232 times	643.10
		Total this Task	\$643.10

Designer

	Hours	Rate	Amount
Zhang, Diana	5.00	38.00	190.00
He, Yang		38.00	0.00
Totals	5.00		190.00
Total Labor		2.9232 times	555.41
		Total this Task	\$555.41

CADD

	Hours	Rate	Amount
Barrow, George		28.00	0.00
Dogheh, Babak		28.00	0.00
Totals			0.00
Total Labor		2.9232 times	0.00
		Total this Task	0.00

Total this Task: \$1,578.53

IDCUS

PLANNERS + ENGINEERS + MANAGERS



**CRABB RIVER ROAD
PS&E PHASE
PROGRESS REPORT NO. 20
January 1, 2018 through July 31, 2019**

Activities During Current Reporting Period

Task IX.(i). Construction Phase Services - IDCUS

- A. Shop Drawing Review
 - Review Land Scape Paver Submittal
 - Review Preempt Cable Submittal
- B. Response to RFIs
 - RFI 01 – RFI 19
- C. Site Visits
 - Site visit - 6 visits

Task IX. Construction Phase Services - PB

- A. Shop Drawing Review
 - Sound wall shop drawing review
 - Retaining wall shop drawing review
 - Bridge shop drawing review
- B. Response to RFIs
 - RFI01-RFI19

Activities Anticipated Next Reporting Period

- Continue providing Construction Phase Services



INVOICE

Wednesday, April 10, 2019

Mr. Larry F. Janak, P.E.
IDC, Inc.
11111 Wilcrest Green
Suite 250
Houston, Texas 77042

RE: Crabb River Road Phase I
PB Project 31254A, Inv. 19-858215

This invoice is for professional services.
Please see the following physical percent complete by task summary for charges through March 31, 2019
A progress report is included to support this invoice.

Project Funding Summary

Original Contract	\$ 352,410.00
Supplemental #1	\$ 68,092.00
Supplemental #2	\$ 41,540.00
Supplemental #3	\$ 20,000.00
Grand Total	\$ 482,042.00

Task Description	Contract Amount	Percent Complete	Invoiced To Date	Previously Invoiced	Amount This Invoice
Project Management	\$ 28,361.20	100.00%	\$ 28,361.20	\$ 28,361.20	\$ -
SW3P PLANS	\$ 32,843.00	100.00%	\$ 32,843.00	\$ 32,843.00	\$ -
Traffic Control Plans	\$ 97,330.80	100.00%	\$ 97,330.80	\$ 97,330.80	\$ -
Bridge over Rabbs Bayou	\$ 141,046.50	100.00%	\$ 141,046.50	\$ 141,046.50	\$ -
Bridge Design Revision	\$ 26,294.80	100.00%	\$ 26,294.80	\$ 26,294.80	\$ -
Gapps Slough Bridge-Class Culvert Layout Design	\$ 20,165.00	100.00%	\$ 20,165.00	\$ 20,165.00	\$ -
Noise Wall Design	\$ 34,997.70	100.00%	\$ 34,997.70	\$ 34,997.70	\$ -
Illumination/Safety Lighting	\$ 12,647.00	0.00%	\$ -	\$ -	\$ -
Shop Drawings	\$ 10,000.00	43.00%	\$ 4,300.00	\$ 3,000.00	\$ 1,300.00
RFI's	\$ 10,000.00	43.00%	\$ 4,300.00	\$ 3,000.00	\$ 1,300.00
Submittal	\$ 15,471.00	100.00%	\$ 15,471.00	\$ 15,471.00	\$ -
Retaining Wall Design	\$ 36,249.00	100.00%	\$ 36,249.00	\$ 36,249.00	\$ -
Noise Wall Revision	\$ 2,500.00	100.00%	\$ 2,500.00	\$ 2,500.00	\$ -
Traffic Control Plans Revision	\$ 2,280.00	100.00%	\$ 2,280.00	\$ 2,280.00	\$ -
SW3P PLANS Revision	\$ 3,011.00	100.00%	\$ 3,011.00	\$ 3,011.00	\$ -
Expenses	\$ 8,845.00	100.00%	\$ 8,845.00	\$ 8,845.00	\$ -
Total Amount:	\$482,042.00	95.01%	\$ 457,995.00	\$ 455,395.00	\$ 2,600.00

AMOUNT DUE THIS INVOICE:

\$ 2,600.00

AMOUNT REMAINING:

\$24,047.00

This is to certify that statements made are correct and no payment has been received for services requested in this invoice.

WSP USA INC.

Mike Trevino, P.E.
Project Manager

Please remit to:
Parsons Brinckerhoff, Inc.
P.O. Box 732476
Dallas, Texas 75373-2476

cc: 31254A project file



16200 Park Row
Suite 200, 2nd Floor
Houston, Texas 77084

www.wsp.com

April 15, 2019

Larry F. Janak, P.E.
Vice President
IDC, Inc.
11111 Wilcrest Green, Ste #250
Houston, Texas 77042

Attn: Brian Zhang, P.E.

**Re: Crabb River Road Phase I Improvements (From Rabbs Bayou to George Ranch High School)
Project Status Report #19 through March 31, 2019**

Dear Mr. Janak:

See below for the final project status report for the Crabb River Road Phase I Improvements:

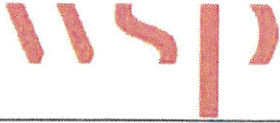
1. Activities/Tasks performed during this time period:

- Reviewed Pedestrian Rail shop drawings.
- Reviewed Sound Wall shop drawings.

If you have any questions, please contact me at
281-589-5900 (office)
281-589-5825 (direct)

Sincerely,

Mike Trevino, P.E.
Project ManagerA
WSP USA, Inc.



INVOICE

Thursday, May 30, 2019

Mr. Larry F. Janak, P.E.
IDC, Inc.
11111 Wilcrest Green
Suite 250
Houston, Texas 77042

RE: Crabb River Road Phase I

WSP Project 31254A Invoice 20-870293

This invoice is for professional services.
Please see the following physical percent complete by task summary for charges through April 30, 2019.
A progress report is included to support this invoice.

Project Funding Summary

Original Contract	\$ 352,410.00
Supplemental #1	\$ 68,092.00
Supplemental #2	\$ 41,540.00
Supplemental #3	\$ 20,000.00
Grand Total	\$ 482,042.00

Task Description	Contract Amount	Percent Complete	Invoiced To Date	Previously Invoiced	Amount This Invoice
Project Management	\$ 28,361.20	100.00%	\$ 28,361.20	\$ 28,361.20	\$ -
SW3P PLANS	\$ 32,843.00	100.00%	\$ 32,843.00	\$ 32,843.00	\$ -
Traffic Control Plans	\$ 97,330.80	100.00%	\$ 97,330.80	\$ 97,330.80	\$ -
Bridge over Rabbs Bayou	\$ 141,046.50	100.00%	\$ 141,046.50	\$ 141,046.50	\$ -
Bridge Design Revision	\$ 26,294.80	100.00%	\$ 26,294.80	\$ 26,294.80	\$ -
Gapps Slough Bridge-Class Culvert Layout Design	\$ 20,165.00	100.00%	\$ 20,165.00	\$ 20,165.00	\$ -
Noise Wall Design	\$ 34,997.70	100.00%	\$ 34,997.70	\$ 34,997.70	\$ -
Illumination/Safety Lighting	\$ 12,647.00	0.00%	\$ -	\$ -	\$ -
Shop Drawings	\$ 10,000.00	61.00%	\$ 6,100.00	\$ 4,300.00	\$ 1,800.00
RFI's	\$ 10,000.00	61.00%	\$ 6,100.00	\$ 4,300.00	\$ 1,800.00
Submittal	\$ 15,471.00	100.00%	\$ 15,471.00	\$ 15,471.00	\$ -
Retaining Wall Design	\$ 36,249.00	100.00%	\$ 36,249.00	\$ 36,249.00	\$ -
Noise Wall Revision	\$ 2,500.00	100.00%	\$ 2,500.00	\$ 2,500.00	\$ -
Traffic Control Plans Revision	\$ 2,280.00	100.00%	\$ 2,280.00	\$ 2,280.00	\$ -
SW3P PLANS Revision	\$ 3,011.00	100.00%	\$ 3,011.00	\$ 3,011.00	\$ -
Expenses	\$ 8,845.00	100.00%	\$ 8,845.00	\$ 8,845.00	\$ -
Total Amount:	\$482,042.00	95.76%	\$ 461,595.00	\$ 457,995.00	\$ 3,600.00

AMOUNT DUE THIS INVOICE:

\$ 3,600.00

AMOUNT REMAINING:

\$20,447.00

This is to certify that statements made are correct and no payment has been received for services requested in this invoice.

WSP USA INC

Mike Trevino, P.E.
Project Manager

Please remit to:
Parsons Brinckerhoff, Inc.
P.O. Box 732476
Dallas, Texas 75373-2476

cc: 31254A project file



16200 Park Row
Suite 200, 2nd Floor
Houston, Texas 77084

www.wsp.com

May 30, 2019

Larry F. Janak, P.E.
Vice President
IDC, Inc.
15915 Katy Freeway, Suite 300
Houston, Texas 77094

Attn: Brian Zhang, P.E.

**Re: Crabb River Road Phase I Improvements (From Rabbs Bayou to George Ranch High School)
Project Status Report #20 through May 30, 2019**

Dear Mr. Janak:

See below for the final project status report for the Crabb River Road Phase I Improvements:

Bridge

- 1. Activities/Tasks performed during this time period:**
 - Reviewed Soundwall Shop Drawings
 - Responded to PR2 Rail details RFI
 - Responded to Soundwall bottom elevation RFI

Traffic

- 1. Activities/Tasks performed during this time period:**
 - Updated sheets for RR Exhibits

If you have any questions, please contact me at
281-589-5900 (office)
281-589-5825 (direct)

Sincerely,

Mike Trevino, P.E.
Project Manager
WSP USA, Inc.



INVOICE

Tuesday, July 23, 2019

Mr. Larry F. Janak, P.E.
IDC, Inc.
15915 Katy Freeway
Suite 300
Houston, Texas 77094

RE: Crabb River Road Phase I
PB Project 31254A, Inv. 21-881828

This invoice is for professional services.
Please see the following physical percent complete by task summary for charges through June 30, 2019.
A progress report is included to support this invoice.

Project Funding Summary

Original Contract	\$ 352,410.00
Supplemental #1	\$ 68,092.00
Supplemental #2	\$ 41,540.00
Supplemental #3	\$ 20,000.00
Grand Total	\$ 482,042.00

Task Description	Contract Amount	Percent Complete	Invoiced To Date	Previously Invoiced	Amount This Invoice
Project Management	\$ 28,361.20	100.00%	\$ 28,361.20	\$ 28,361.20	\$ -
SW3P PLANS	\$ 32,843.00	100.00%	\$ 32,843.00	\$ 32,843.00	\$ -
Traffic Control Plans	\$ 97,330.80	100.00%	\$ 97,330.80	\$ 97,330.80	\$ -
Bridge over Rabbs Bayou	\$ 141,046.50	100.00%	\$ 141,046.50	\$ 141,046.50	\$ -
Bridge Design Revision	\$ 26,294.80	100.00%	\$ 26,294.80	\$ 26,294.80	\$ -
Gapps Slough Bridge-Class Culvert Layout Design	\$ 20,165.00	100.00%	\$ 20,165.00	\$ 20,165.00	\$ -
Noise Wall Design	\$ 34,997.70	100.00%	\$ 34,997.70	\$ 34,997.70	\$ -
Illumination/Safety Lighting	\$ 12,647.00	0.00%	\$ -	\$ -	\$ -
Shop Drawings	\$ 10,000.00	76.00%	\$ 7,600.00	\$ 6,100.00	\$ 1,500.00
RFI's	\$ 10,000.00	76.00%	\$ 7,600.00	\$ 6,100.00	\$ 1,500.00
Submittal	\$ 15,471.00	100.00%	\$ 15,471.00	\$ 15,471.00	\$ -
Retaining Wall Design	\$ 36,249.00	100.00%	\$ 36,249.00	\$ 36,249.00	\$ -
Noise Wall Revision	\$ 2,500.00	100.00%	\$ 2,500.00	\$ 2,500.00	\$ -
Traffic Control Plans Revision	\$ 2,280.00	100.00%	\$ 2,280.00	\$ 2,280.00	\$ -
SW3P PLANS Revision	\$ 3,011.00	100.00%	\$ 3,011.00	\$ 3,011.00	\$ -
Expenses	\$ 8,845.00	100.00%	\$ 8,845.00	\$ 8,845.00	\$ -
Total Amount:	\$482,042.00	96.36%	\$ 464,595.00	\$ 461,595.00	\$ 3,000.00

AMOUNT DUE THIS INVOICE:

\$ 3,000.00

AMOUNT REMAINING:

\$17,447.00

This is to certify that statements made are correct and no payment has been received for services requested in this invoice.

WSP USA INC

Mike Trevino, P.E.
Project Manager

Please remit to:
Parsons Brinckerhoff, Inc.
P.O. Box 732476
Dallas, Texas 75373-2476

cc: 31254A project file



16200 Park Row
Suite 200, 2nd Floor
Houston, Texas 77084

www.wsp.com

July 23, 2019

Larry F. Janak, P.E.
Vice President
IDC, Inc.
15915 Katy Freeway, Suite 300
Houston, Texas 77094

Attn: Brian Zhang, P.E.

**Re: Crabb River Road Phase I Improvements (From Rabbs Bayou to George Ranch High School)
Project Status Report #21 through June 30, 2019**

Dear Mr. Janak:

See below for the final project status report for the Crabb River Road Phase I Improvements:

Bridge

1. Activities/Tasks performed during this time period:

- Responded to Soundwall RFI's

If you have any questions, please contact me at
281-589-5900 (office)
281-589-5825 (direct)

Sincerely,

Mike Trevino, P.E.
Project ManagerA
WSP USA, Inc.



INVOICE

Friday, August 9, 2019

Mr. Larry F. Janak, P.E.
IDC, Inc.
15915 Katy Freeway
Suite 300
Houston, Texas 77094

RE: Crabb River Road Phase I
PB Project 31254A, Inv. 22-885966

This invoice is for professional services.
Please see the following physical percent complete by task summary for charges through July 31, 2019
A progress report is included to support this invoice.

Project Funding Summary

Original Contract	\$ 352,410.00
Supplemental #1	\$ 68,092.00
Supplemental #2	\$ 41,540.00
Supplemental #3	\$ 20,000.00
Grand Total	\$ 482,042.00

Task Description	Contract Amount	Percent Complete	Invoiced To Date	Previously Invoiced	Amount This Invoice
Project Management	\$ 28,361.20	100.00%	\$ 28,361.20	\$ 28,361.20	\$ -
SW3P PLANS	\$ 32,843.00	100.00%	\$ 32,843.00	\$ 32,843.00	\$ -
Traffic Control Plans	\$ 97,330.80	100.00%	\$ 97,330.80	\$ 97,330.80	\$ -
Bridge over Rabbs Bayou	\$ 141,046.50	100.00%	\$ 141,046.50	\$ 141,046.50	\$ -
Bridge Design Revision	\$ 26,294.80	100.00%	\$ 26,294.80	\$ 26,294.80	\$ -
Gapps Slough Bridge-Class Culvert Layout Design	\$ 20,165.00	100.00%	\$ 20,165.00	\$ 20,165.00	\$ -
Noise Wall Design	\$ 34,997.70	100.00%	\$ 34,997.70	\$ 34,997.70	\$ -
Illumination/Safety Lighting	\$ 12,647.00	0.00%	\$ -	\$ -	\$ -
Shop Drawings	\$ 10,000.00	90.00%	\$ 9,000.00	\$ 7,600.00	\$ 1,400.00
RFI's	\$ 10,000.00	90.00%	\$ 9,000.00	\$ 7,600.00	\$ 1,400.00
Submittal	\$ 15,471.00	100.00%	\$ 15,471.00	\$ 15,471.00	\$ -
Retaining Wall Design	\$ 36,249.00	100.00%	\$ 36,249.00	\$ 36,249.00	\$ -
Noise Wall Revision	\$ 2,500.00	100.00%	\$ 2,500.00	\$ 2,500.00	\$ -
Traffic Control Plans Revision	\$ 2,280.00	100.00%	\$ 2,280.00	\$ 2,280.00	\$ -
SW3P PLANS Revision	\$ 3,011.00	100.00%	\$ 3,011.00	\$ 3,011.00	\$ -
Expenses	\$ 8,845.00	100.00%	\$ 8,845.00	\$ 8,845.00	\$ -
Total Amount:	\$482,042.00	96.96%	\$ 467,395.00	\$ 464,595.00	\$ 2,800.00

AMOUNT DUE THIS INVOICE:

\$ 2,800.00

AMOUNT REMAINING:

\$14,647.00

This is to certify that statements made are correct and no payment has been received for services requested in this invoice.

WSP USA INC

Mike Trevino, P.E.
Project Manager

Please remit to:
Parsons Brinckerhoff, Inc.
P.O. Box 732476
Dallas, Texas 75373-2476

cc: 31254A project file



16200 Park Row
Suite 200, 2nd Floor
Houston, Texas 77084

www.wsp.com

August 8, 2019

Larry F. Janak, P.E.
Vice President
IDC, Inc.
15915 Katy Freeway, Suite 300
Houston, Texas 77094

Attn: Brian Zhang, P.E.

**Re: Crabb River Road Phase I Improvements (From Rabbs Bayou to George Ranch High School)
Project Status Report #22 through July 31, 2019**

Dear Mr. Janak:

See below for the final project status report for the Crabb River Road Phase I Improvements:

Bridge

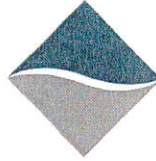
1. Activities/Tasks performed during this time period:

- Responded to Soundwall RFI's

If you have any questions, please contact me at
281-589-5900 (office)
281-589-5825 (direct)

Sincerely,

Mike Trevino, P.E.
Project Manager
WSP USA, Inc.



August 21, 2019

Ms. Stacy Slawinski, P.E.
Fort Bend County Engineer
301 Jackson Street
Richmond, Texas 77469


Re: Billing Period No. 20
IDC Invoice No. 11543
Services through July 31, 2019
Purchase Order No.: 125695
Project No. 402-0402
Crabb River Road PS&E
From Rabbs Bayou to South of LCISD New HS/JHS Complex.

Dear Ms. Slawinski:

Enclosed is IDC's invoice for services performed through July 31, 2019 in the amount of \$31,909.00 for your consideration and further handling. Two copies of the following documents are attached:

- Invoice No. 11543
- Progress Report No. 20

Sincerely,
IDCUS Inc.


Larry F. Janak, P.E.
Principal

Svatek, Donna

From: Don Durgin <Don.Durgin@rpsgroup.com>
Sent: Friday, August 30, 2019 9:10 AM
To: Svatek, Donna
Cc: ENGInvoices; Bassem Talje
Subject: RE: IDCUS Crabb River Rd Invoice
Attachments: 11543.pdf

Donna,

We recommend approval. Please process for payment. Thanks.

Don Durgin

Team Leader - Roadway
RPS | North America
T +1 281 589 7257
E don.durgin@rpsgroup.com

From: Svatek, Donna <Donna.Svatek@fortbendcountytexas.gov>
Sent: Thursday, August 29, 2019 12:33 PM
To: Don Durgin <Don.Durgin@rpsgroup.com>
Cc: ENGInvoices <ENGInvoices@fortbendcountytexas.gov>
Subject: FW: IDCUS Crabb River Rd Invoice

CAUTION: This email originated from outside of RPS.

Please review and advise.

Thank you
Donna Svatek
Fort Bend County Engineering
281-633-7504

From: Peterson, Jillian <Jillian.Peterson@fortbendcountytexas.gov>
Sent: Thursday, August 29, 2019 9:51 AM
To: ENGInvoices <ENGInvoices@fortbendcountytexas.gov>
Subject: FW: IDCUS Crabb River Rd Invoice

Please process for payment.

Thank you,

Jillian Peterson
Special Projects Coordinator – Administration
Fort Bend County Engineering
281.633.7507

From: Lessey, Alisha <Alisha.Lessey@fortbendcountytexas.gov>
Sent: Thursday, August 29, 2019 9:50 AM
To: Peterson, Jillian <Jillian.Peterson@fortbendcountytexas.gov>