



PO# 124087 BH  
rec 405090  
5/15/17  
FINAL INVOICE

11111 Wilcrest Green, #250  
Houston, TX. 77042  
(713) 541-5591  
(713) 541-3501

**FORT BEND COUNTY - SANSBURY BOULEVARD**

Fort Bend County 2013 Mobility Bond Program  
Fort Bend County Engineering Department  
Attn: County Engineer  
301 Jackson Street, Richmond, Texas 77469

Invoice Date: April 13, 2017  
Project No. 13111  
Invoice No. 10852  
Purchase Order No. 124087

Professional Engineering Services in connection with Fort Bend County 2013 Mobility Bond Program  
Reference P.O. Number 124087 and Authorization Letter dated 03-24-2015  
Service Period: November 1, 2016 through February 8th, 2017

Design Contract Value: (Base Contract)	\$327,139.00 (Completed)
Design Contract Value: (Construction Phase Services)	\$25,000.00 (Construction Phase III)
Re-Design Contract Value: (NTP 09/13/2016)	\$199,781.00 (Re-Alignment Fee)
Total Contract Value	\$551,920.00

SUMMARY	Authorized Budget	Authorized Amount Remaining	% Complete	Invoiced To Date	Previously Invoiced	Net This Invoice
<b>PHASE I - PRELIMINARY ENGINEERING SERVICES</b>						
Task I - Project Coordination/Management						
<b>SUBTOTAL</b>	\$41,130.00	\$0.00	100.00%	\$41,130.00	\$37,372.50	\$3,757.50
Task II - Investigate Existing Conditions - New Alignment						
<b>SUBTOTAL</b>	\$15,990.00	\$0.00	100.00%	\$15,990.00	\$15,990.00	\$0.00
Task III - Revise Alignments - Roadway Geometry - Drainage & ROW						
<b>SUBTOTAL</b>	\$46,410.00	\$0.00	100.00%	\$46,410.00	\$43,590.00	\$2,820.00
Task IV - Hydraulic Impact Report - Phase I Prelim. Drainage Study						
<b>SUBTOTAL</b>	\$53,184.00	\$0.00	100.00%	\$53,184.00	\$47,859.00	\$5,325.00
<b>PHASE II - DESIGN PHASE ENGINEERING SERVICES</b>						
Task V - Design Phase - Project Coordination/Management						
<b>SUBTOTAL</b>	\$25,440.00	\$0.00	100.00%	\$25,440.00	\$20,352.00	\$5,088.00
Task VI - Design Phase Services						
<b>SUBTOTAL</b>	\$226,536.00	\$0.00	100.00%	\$226,536.00	\$182,925.60	\$43,610.40
<b>PHASE I - SUBCONSULTANT ENGINEERING SERVICES</b>						
Task VII - Surveying by Cobb-Fendley, Inc. - Revise ROW Maps, Topo & M&B						
<b>SUBTOTAL</b>	\$89,375.00	\$0.00	100.00%	\$89,375.00	\$82,565.00	\$6,810.00
Task VIII - Geotech Services by Ninyo & More - Geotech Engineering						
<b>SUBTOTAL</b>	\$9,000.00	\$0.00	100.00%	\$9,000.00	\$9,000.00	\$0.00
<b>PHASE II - SANSBURY ADDITIONAL DESIGN SERVICES*</b>						
Task IX - Additional Design & Surveying Services (IDCUS / COBB FENDLEY)						
<b>SUBTOTAL</b>	\$15,855.00	\$0.00	100.00%	\$15,855.00	\$15,855.00	\$0.00
Task X - Reproduction & Miscellaneous Expenses						
<b>SUBTOTAL</b>	\$4,000.00	\$0.00	100.00%	\$4,000.00	\$3,200.00	\$800.00
<b>TOTAL PHASE I SERVICES</b>	\$255,089.00	\$0.00	100.00%	\$255,089.00	\$236,376.50	\$18,712.50
<b>TOTAL PHASE II SERVICES</b>	\$271,831.00	\$0.00	100.00%	\$271,831.00	\$222,332.60	\$49,498.40
<b>TOTAL PHASE III SERVICES</b>	\$25,000.00	\$25,000.00	0.00%	\$0.00	\$0.00	\$0.00
<b>TOTALS</b>	\$551,920.00	\$25,000.00	95.47%	\$526,920.00	\$458,709.10	\$68,210.90

**TOTAL AMOUNT DUE THIS INVOICE**

**\$68,210.90**

Previously Invoiced Amount:

~~\$458,709.10~~

Total Invoiced to Date:

\$526,920.00

Authorized Amount:

\$551,920.00

Authorized Amount Remaining:

\$25,000.00

I certify that the services represented by this bill are true and correct  
and have been rendered in accordance with the terms of this contract.

Base Agreement = \$336,284 (2/24/2015)

1st Amendment = \$15,855.00\*

2nd Amendment to Agreement = \$199,781.00 (09/13/2016)

By:

Larry F. Janak, P.E.  
Principal



**FORT BEND COUNTY - SANSBURY BOULEVARD Re-ALIGNMENT**  
**Fort Bend County 2013 Mobility Bond Program**  
**PROJECT 13111**

**ENGINEERING PROGRESS SUMMARY # 09 (FINAL)**

**November 01, 2016 – February 8th, 2017**

**Accomplishments**

**TASK I - Project Coordination/Management**

1. Project Management & Coordination with LJA (GEC)
2. Project Coordination with Surveyor & MUD Engineer. (Surveyor Cobb Fendley /R.G. Miller)
3. Invoice & Progress Report.
4. Approval From Fort bend County Drainage District.

**TASK II: Preliminary Engineering:**

1. Investigated the existing conditions, topography of the surroundings.
2. Revised & submitted Alignments to GEC / County for approval. (**Approved**)
3. Worked on Final Cross Sections, TCP & Signing & Pavement Marking.
4. Addressed GEC 100% Redlines & Comments.
5. Worked on Hydraulic Impact Report – 100% Completed.
6. Topographic Survey, DTM completed 100%.
7. Submitted Final Alignments & Received Approval.

**TASK III: Final Design**

8. Completed 90% Redesign PS&E Package of the Sansbury Boulevard.
9. Completed Cross Sections, TCP & Signing & Pavement Marking. (100%) Completed.
10. Addressed All Fort Bend County & LJA Comments.
11. Submitted 100% PS&E Package & ROW Documents for Acquisition.
12. Submitted For Final Utility Signatures.
13. Coordinated with ROW Acquisition.

**TASK V: Surveying by Cobb-Fendley, Inc.**

1. Completed Additional Survey For Drainage Easement.
2. Completed Survey & Metes & Bounds.

**TASK VI: Progress**

1. Final 100% PS&E Package Submitted.

## Harris, Britten

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**From:** Robert Barnett <[rbarnett@lja.com](mailto:rbarnett@lja.com)>  
**Sent:** Monday, May 15, 2017 11:34 AM  
**To:** Harris, Britten  
**Cc:** Peterson, Jillian; Slawinski, Stacy  
**Subject:** RE: IDCUS - Sansbury - Final Invoice

**Categories:** Agenda

yes

**Robert W. Barnett, P.E.**  
Vice President/Transportation

**LJA Engineering** | We Build Civilization

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**From:** Harris, Britten [<mailto:Britten.Harris@fortbendcountytexas.gov>]  
**Sent:** Monday, May 15, 2017 11:31 AM  
**To:** Robert Barnett <[rbarnett@lja.com](mailto:rbarnett@lja.com)>  
**Cc:** Peterson, Jillian <[Jillian.Peterson@fortbendcountytexas.gov](mailto:Jillian.Peterson@fortbendcountytexas.gov)>; Slawinski, Stacy <[Stacy.Slawinski@fortbendcountytexas.gov](mailto:Stacy.Slawinski@fortbendcountytexas.gov)>  
**Subject:** RE: IDCUS - Sansbury - Final Invoice

Good Morning,

Is this one ready for processing? Just wanted to remind you since the 5/23 agenda deadline is 5pm today.

Thanks!



*Britten Harris*

Admin Assistant - Engineering

**Fort Bend County Engineering**

301 Jackson St. Ste 401 | Richmond Tx 77469

[Britten.harris@fortbendcountytexas.gov](mailto:Britten.harris@fortbendcountytexas.gov)

Phone: 281-633-7539



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**From:** Slawinski, Stacy  
**Sent:** Monday, May 08, 2017 4:16 PM  
**To:** Robert Barnett  
**Cc:** Peterson, Jillian; Harris, Britten  
**Subject:** RE: IDCUS - Sansbury - Final Invoice

We should be ok, but ask Cobb-Fendley if they need anything.

Thanks,

**Stacy Slawinski**  
[stacy.slawinski@fortbendcountytexas.gov](mailto:stacy.slawinski@fortbendcountytexas.gov)  
281-633-7508 office

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**From:** Robert Barnett [<mailto:rbarnett@lja.com>]  
**Sent:** Monday, May 08, 2017 1:48 PM  
**To:** Slawinski, Stacy  
**Cc:** Peterson, Jillian; Harris, Britten  
**Subject:** FW: IDCUS - Sansbury - Final Invoice

Stacy,

IDC has completed the work assigned to them and the re-design has been assigned to Cobb-Fendley.

Do we want to request any files or calculations from IDC before we final out the contract?

Bob Barnett

**Robert W. Barnett, P.E.**  
Vice President/Transportation

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**From:** Harris, Britten [<mailto:Britten.Harris@fortbendcountytexas.gov>]  
**Sent:** Monday, May 08, 2017 1:41 PM  
**To:** Robert Barnett <[rbarnett@lja.com](mailto:rbarnett@lja.com)>  
**Subject:** FW: IDCUS - Sansbury - Final Invoice

Good Afternoon,

Please review the attached invoice and advise.

Thanks!



*Britten Harris*