

December 28, 2011

Mr. D. Jesse Hegemier, P.E.  
County Engineer  
Fort Bend County  
1124 Blume Road  
Rosenberg, Texas 77471

Re: Invoice No. 18 for Falcon Landing (FBC Project No. 703)  
Partial Payment for Work Authorization No. 4

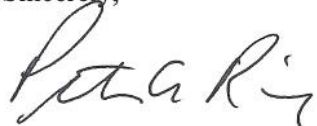
Project No. 300701.01

Dear Mr. Hegemier:

We have reviewed the enclosed invoice by Huitt-Zollars, Inc., and recommend payment in the amount of \$51,130.00, as submitted. Although this invoice is dated October 14, 2011, it was not received in our office until December 28, 2011. The percent complete shown in the invoice appears to be consistent with the amount of work performed. HZ has also prepared a progress report, which is attached to the invoice for your review.

Please call me if you have any questions.

Sincerely,



Peter A. Ring, P.E.

PAR/tmb

Enclosure

# HUITT-ZOLLARS

HUITT-ZOLLARS, INC. | 1500 South Dairy Ashford | Suite 200 | Houston, TX 77077-3858 | 281.496.0066 phone | 281.496.0220 fax | huitt-zollars.com

**INVOICE**

October 14, 2011  
 Invoice No: 211560117

D. Jesse Hegemier  
 Fort Bend County  
 c/o Schaumburg & Polk, Inc  
 Attn: Pete Ring, P.E.  
 11767 Katy Freeway, Suite 900  
 Houston, TX 77079

Project 02115601 Falcon Landing Blvd, Project No. 703  
 Greensbusch to Katy-Gaston PO#13584

**For Professional Services Rendered Through Period Ended October 01, 2011**

Phase	100	Preliminary Engineering
Task	01	Engineering

Description	Contract Fee	Percent Complete	JTD Billing	Prior Billing	Current Billing	
Preliminary Engineering	87,893.00	100.00	87,893.00	87,893.00	0.00	
Topographic Surveying	35,350.00	100.00	35,350.00	35,350.00	0.00	
Total Fee	123,243.00		123,243.00	123,243.00	0.00	
<b>TOTAL FEE</b>						<b>0.00</b>
<b>Total this Task</b>						<b>0.00</b>
<b>Total this Phase</b>						<b>0.00</b>

Phase	250	USACE Nationwide Permit
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Description	Contract Fee	Percent Complete	JTD Billing	Prior Billing	Current Billing	
USACE Nationwide Permit	12,500.00	100.00	12,500.00	12,500.00	0.00	
Total Fee	12,500.00		12,500.00	12,500.00	0.00	
<b>TOTAL FEE</b>						<b>0.00</b>
<b>Total this Phase</b>						<b>0.00</b>

Phase	300	Final Design
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TOTAL FEE	340,865.00					
% Complete	89.00	Total Earned		303,287.25		
		Previous Fee Billing		252,157.25		
		Current Fee Billing		51,130.00		
<b>TOTAL FEE</b>						<b>51,130.00</b>
<b>Total this Phase</b>						<b>\$51,130.00</b>

Project 02115601

Invoice 211560117

HUITT-ZOLLARS

Phase 350 Additional Survey

Description	Contract Fee	Percent Complete	JTD Billing	Prior Billing	Current Billing	
Additional Survey	9,500.00	100.00	9,500.00	9,500.00	0.00	
Total Fee	9,500.00		9,500.00	9,500.00	0.00	
		<b>TOTAL FEE</b>				<b>0.00</b>
				<b>Total this Phase</b>		<b>0.00</b>

Phase 400 Unauth Add Services

Description	Contract Fee	Percent Complete	JTD Billing	Prior Billing	Current Billing	
Unauth Add Services	10,892.00	0.00	0.00	0.00	0.00	
Total Fee	10,892.00		0.00	0.00	0.00	
		<b>TOTAL FEE</b>				<b>0.00</b>
				<b>Total this Phase</b>		<b>0.00</b>

**TOTAL DUE THIS INVOICE \$51,130.00**

**Outstanding Invoices**

Number	Date	Balance
211560114	7/26/2011	40,906.50
211560115	8/18/2011	68,090.00
211560116	9/21/2011	30,678.00
<b>Total</b>		<b>139,674.50</b>

*OK  
PJA*

Project Manager: Timothy Lyng

## Monthly Progress Report To Fort Bend County

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**FOR WORK PERIOD FROM:** August 28, 2011      **TO:** September 30, 2011

Engineer: Huitt-Zollars, Inc.

HZI Job No. 02-1156-01

Work Authorization No. 4

FBC Project No. 703

RE: Falcon Landing Boulevard

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### **Progress This Month:**

#### *Project Management:*

1. Huitt-Zollars, Inc. (HZ), Schaumburg & Polk, Inc. (SPI) and Fort Bend County (county) met with Private Property owner Ben Sewell Brown (832-496-1432) on September 20 2011, to discuss temporary construction easement issues. Based on this meeting the limits of easements were modified to minimized negative impact on the private property.
2. Continued coordination and management of Geotech sub consultants.
3. Continued coordination with environmental engineer to expedite the wetland permitting process. Request for Approved Jurisdictional Determination (RAJD) report submitted to United States Army Corps of Engineers (USACE) for approval on September 9, 2011.

#### *Final Design:*

- Falcon Landing Blvd 100% Plans, specifications and cross sections submitted to Fort Bend County and SPI on September 16, 2011
- Advanced Falcon Landing Blvd towards Mylar submittal while awaiting 100% review comments.
- ROADWAY: The roadway design was advanced towards 100% submittal. After the 100% submittal, following design items were being advanced towards Final Mylar submittal:
  - Retaining wall details
  - Roadway Plan and Profile
  - Limits of temporary construction easement.
  - Limits of grading easement.
  - Standard details

- Cost Estimate
- **PROJECT MANUAL:** Based on the cost estimate, Bid form was developed. The project manual was prepared without front end documents as per the directions from SPI. Other documents prepared as part of the manual are Harris County and TxDOT Specifications, Basis of Estimate, Special Conditions for contractor, Notice of Intent, Notice of Termination, Storm Sewer Pollution Prevention Plan etc.
- **BRIDGE:** The bridge design was advanced towards 100% submittal. Quantities and list of required TxDOT specifications were prepared. Special conditions pertaining to Bridge construction were added to the Project Manual.
- **DRAINAGE:** On September 28 2011, minor comments were received on Falcon Landing Bridge Impact Study dated August 26 2011. The comments were addressed the same day and the final report was submitted again.
  - September 26, 2011 No-Objection letter from Fort Bend County Drainage District was received by Huitt-Zollars, Inc. (HZ)
- **UTILITY COORDINATION:** HZ provided SPI with sheets showing utility crossings. SPI coordinated with CenterPoint Energy and Consolidated Communications, to avoid any conflict.
- **SURVEY**
  - Finalizing Temporary Construction Easements.
- **GEOTECH**
  - Ongoing review of the draft report by roadway, drainage and structural engineer.
- **ENVIRONMENTAL**
  - The environmental engineer submitted a revised RAJD report on September 9, 2011, to USACE for approval.

## **Completed Items:**

- 100% Falcon Landing Blvd Plans, Project Manual and Cross sections were prepared and submitted on September 16, 2011.
- RAJD report was reviewed internally by HZ and then submitted to USACE on September 9 2011.
- Coordination with Private Property owner for easement and driveway location.