



10555 Westoffice Drive Houston, TX 77042 Phone: (713) 784-4500 Fax: (713) 784-4577

#### INVOICE

Fort Bend County 301 Jackson Street Richmond, TX 77469

EHRA Invoice No.: Invoice Date: Jan 25th 2017

Attention: Stacy Slawinski, P.E.

Invoicing Period: Sept 26th 2016 thru Dec 18th 2016

Fort Bend County P.O. No.: 127456

Professional Engineering Services in connection with South Cane Island Parkway.

Contract Value:

\$450,000.00

A-1 Lump Sum Authorized: A-2 Hourly Authorized:

\$433,180.00 \$16,820.00

A-2 Hourly Authorized:			\$16,820.00						
				P	Authorized				
		Authorized		Amount		%	Invoiced	Previously	Net This
Summary		Budget		Remaining		Complete	To Date	Invoiced	Invoice
Basic Services (Lump Sum)									
Task 1: Pre-Design Phase (30% Plans)	LS	\$	45,340.00	\$		100%	\$45,340.00	\$45,340.00	\$0.00
Task 2: Final Roadway Plans	LS	\$	100,000.00	\$	10,000.00	90%	\$90,000.00	\$90,000.00	\$0.00
Task 3: Drainage Analysis	LS	Š	26,200.00	\$	1,310.00	95%	\$24,890.00	\$23,580.00	\$1,310.00
Task 4: Bridge design	LS	\$	108,095.00	Ś	10,809.50	90%	\$97,285.50	\$97,285.50	\$0.00
Task 5: Survey	LS	\$	26,700.00	\$		100%	\$26,700.00	\$24,030.00	\$2,670.00
Task 6: Storm Water Pollution Prev. Plans	LS	\$	6,610.00	Ś	661.00	90%	\$5,949.00	\$5,949.00	\$0.00
Task 7: Quantity Take-offs	LS	Š	7,570.00	ŝ	757.00	90%	\$6,813.00	\$6,813.00	\$0.00
Task 8: Construction Cost Estimate	LS	Š	4,320.00	\$	432.00	90%	\$3,888.00	\$3,888.00	\$0.00
Task 9: Preparation and Submittal of PS&E	LS	Ś	2,310.00	s	231.00	90%	\$2,079.00	\$2,079.00	\$0.00
Task 10: Project Management & Admin.	LS	\$	23,160.00	Ś	1,158.00	95%	\$22,002.00	\$20,844.00	\$1,158.00
Task 11: Signage and striping	LS	Š	5,000.00	\$	500.00	90%	\$4,500.00	\$4,500.00	\$0.00
Task 12: Traffic Signals at FM1463 Intersec.	LS	Ś	28,000.00	Ś	2,800.00	90%	\$25,200.00	\$25,200.00	\$0.00
Task 13: Traffic Control Plans	LS	Š	11,000.00	Š	1,100.00	90%	\$9,900.00	\$9,900.00	\$0.00
Task 14: Geotechnical Engineering Services	LS	Ś	36,000.00	Š	1,100.00	100%	\$36,000.00	\$32,400.00	\$3,600.00
Task 15: Direct Expenses	LS	\$	2,875.00	\$	287.50	90%	\$2,587.50	\$2,587.50	\$0.00
Sub-Total Basic Services	257 555 77 117		\$433,180.00		\$30,046.00	93.06%	\$403,134.00	\$394,396.00	\$8,738.00
Additional Services-Change Order No. xx	1,554100						At \$10,000 Accessors	Sec. 2011.00.00.00.00.00	
Task 1: Description	LS	\$	( ***	\$	-	0%	\$0.00	\$0.00	\$0.00
Task 2: Description	LS	_\$	-	_\$		0%	\$0.00	\$0.00	\$0.00
Sub-total Additional Services			\$0.00		\$0.00	#DIV/0!	\$0.00	\$0.00	\$0.00
(attached summary)						***************************************			
Bid & Construction Phase Services									
Task 1: Proj. Management/Shop Drawing Re	v Hr		\$16,820.00	\$	16,820.00	0.00%	\$0.00	\$0.00	\$0.00
S. L. Land Co. V			445 000 00		445 000 00		4		
Sub-total Contingency (attached summary)			\$16,820.00	9	\$16,820.00	0.00%	\$0.00	\$0.00	\$0.00
				/				/	/
Totals			\$450,000.00		\$46,866.00	89.59%	\$403,134.00	\$394,396.00	
TOTAL AMOUNT DUE THIS INVOICE						- 180 Bar (1907) (1902) (1903) (1907) (1907)		Manage Committee	\$8,738.00
			Contract		Authorized			-	( 30,738.00

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.

Amount

Remaining

\$46,866.00

Amount

Remaining

\$46,866.00

By:

Chief Financial Officer

Total Invoiced

To Date

\$403,134.00

Previously

Invoiced Amount

\$394,396.00



10555 Westoffice Drive Houston, Texas 77042 T 713.784.4500 EHRAinc.com TBPE No. F-726

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### MONTHLY PROGRESS REPORT - December 2016

## I. Project

South Cane Island Parkway P.O. # 127456

## II. Work Completed thru December 2016

- 1. Engineering
  - a) Working on 100% plans.
  - b) Helped prepared required exhibits and permit application for the TxDOT permit.
  - c) Provided signed and sealed plans as requested by TxDOT to review the permit application.

## 2. Drainage

- a) Provided electronic files Jones and Carter for H&H modeling in order to determine the detention capacity in Trails of Katy to over detain the Willow Fork
- b) Preliminary drainage calcs performed to include drainage for NewQuest
- Survey
  - a) Survey completed.
- 4. Traffic (TCP, Signals and Signage and Striping) TEDSI
  - a) Working on 100% TCP, Pavement signing and Striping, and signalization plans.
- A. Special Meetings -
  - Met at Fort Bend County Engineering office on November 4<sup>th</sup> to discuss detention capacity.

## III. Issues Pending

- A. Hilcrop pipeline adjustment/relocation plans.
- B. Revise the plans for median cut and drive way cuts as requested by NewQuest.
- C. Finalize hydraulic computations and resize the pipes to accommodate drainage for NewQuest property.

# Harris, Britten

From:

Peterson, Jillian

Sent:

Tuesday, April 11, 2017 10:44 AM

To:

Harris, Britten

Subject: Attachments: FW: Cane Island Pkwy Invoice

December 2016 Invoice.pdf

# Jillian Peterson

Special Projects Coordinator Fort Bend County Engineering W. 281-633-7507 Jillian.Peterson@FortBendCountyTx.gov

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

From: Elise Dillow [mailto:edillow@spi-eng.com]

Sent: Tuesday, April 11, 2017 10:28 AM

To: Peterson, Jillian

Subject: Cane Island Pkwy Invoice

Jillian,

Attached is EHRA's invoice for Cane Island Pkwy. I have reviewed the invoice and everything looks good. Please let me know if you have any questions.

Thank you,

# Elise Dillow | E.I.T. p 281.920.0487 | f 281.920.9924



www.SPI-ENG.com