



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

INVOICE

Fort Bend County 301 Jackson Street Richmond, TX 77469 Attention: Stacy Slawinski, P.E.

EHRA Invoice No.:

67329

Invoice Date: Oct 7th 2016
Invoicing Period: Dec 19th 2015 thru Sept 25th 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:

\$433,180.00 A-2 Hourly Authorized:

A-2 Hourly Authorized:			\$16,820.00						
	************			-	Authorized				
		19	Authorized		Amount	%	Invoiced	Previously	Net This
Summary	-		Budget		Remaining	Complete	To Date	Invoiced	Invoice
Basic Services (Lump Sum)									19394444
Task 1: Pre-Design Phase (30% Plans)	10								
Task 2: Final Roadway Plans	LS	\$	45,340.00	\$	-	100%	\$45,340.00	\$45,340.00	\$0.00
Task 3: Drainage Analysis	LS	\$	100,000.00	\$	10,000.00	90%	\$90,000.00	\$72,800.00	\$17,200.00
Task 4: Bridge design	LS	\$	26,200.00	\$	2,620.00	90%	\$23,580.00	\$20,960.00	\$2,620.00
Task 5: Survey	LS	\$	108,095.00	\$	10,809.50	90%	\$97,285.50	\$75,666.50	\$21,619.00
	LS	\$	26,700.00	\$	2,670.00	90%	\$24,030.00	\$24,030.00	\$0.00
Task 6: Storm Water Pollution Prev. Plans Task 7: Quantity Take-offs	LS	\$	6,610.00	\$	661.00	90%	\$5,949.00	\$4,957.50	\$991.50
	LS	\$	7,570.00	\$	757.00	90%	\$6,813.00	\$5,299.00	\$1,514.00
Task 8: Construction Cost Estimate	LS	\$	4,320.00	\$	432.00	90%	\$3,888.00	\$3,024.00	\$864.00
Task 9: Preparation and Submittal of PS&E	LS	\$	2,310.00	\$	231.00	90%	\$2,079.00	\$1,386.00	\$693.00
Task 10: Project Management & Admin.	LS	\$	23,160.00	\$	2,316.00	90%	\$20,844.00	\$18,528.00	\$2,316.00
Task 11: Signage and striping	LS	\$	5,000.00	\$	500.00	90%	\$4,500.00	\$3,600.00	\$900.00
Task 12: Traffic Signals at FM1463 Intersec.	LS	\$	28,000.00	\$	2,800.00	90%	\$25,200.00	\$23,400.00	\$1,800.00
Task 13: Traffic Control Plans	LS	\$	11,000.00	\$	1,100.00	90%	\$9,900.00	\$9,000.00	\$900.00
Task 14: Geotechnical Engineering Services	LS	\$	36,000.00	\$	3,600.00	90%	\$32,400.00	\$32,400.00	\$0.00
Task 15: Direct Expenses	LS	\$	2,875.00	\$	287.50	90%	\$2,587.50	\$2,156.25	\$431.25
Sub-Total Basic Services		57	\$433,180.00		ADD 704 00	*******	1		
Tab 7 oth basic Scivices		-	\$433,180.00		\$38,784.00	91.05%	\$394,396.00	\$342,547.25	\$51,848.75
Additional Services-Change Order No. xx									
Task 1: Description	LS	4				12/10/27	***		
Task 2: Description		\$		\$		0%	\$0.00	\$0.00	\$0.00
rask 2. Description	LS	\$	*	\$		0%	\$0.00	\$0.00	\$0.00
Sub-total Additional Services			\$0.00		\$0.00	#DD//01	40.00	4	140000
(attached summary)			\$0.00		\$0.00	#DIV/01	\$0.00	\$0.00	\$0.00
,,									
Bid & Construction Phase Services									
Task 1: Proj. Management/Shop Drawing Rev Hr			\$16,820.00	\$	16,820.00	0.00%	\$0.00	\$0.00	\$0.00
5.5.4.16.00			2				and the second second		Ψ0.00
Sub-total Contingency			\$16,820.00		\$16,820.00	0.00%	\$0.00	\$0.00	\$0.00
(attached summary)									1.705.5 Santana
Totals			¢450,000,00		¢55 504 00	07.644	4-4-4-4-4		
Totals		Marine .	\$450,000.00	Magaza	\$55,604.00	87.64%	\$394,396.00	\$342,547.25	
TOTAL AMOUNT DUE THIS INVOICE									651 040 75
			Contract	,	Authorized			1	\$51,848.75
			Amount		Amount		Total Invoiced	Previously	- bb-
			Remaining	1	Remaining		To Date	Invoiced Amount	Uhr
		*******	\$55,604.00		\$55,604.00		Management of the Control of the Con		11/-
			755,004.00		422,004.00		\$394,396.00	\$342,547.25	11/0/

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.

By:



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

MONTHLY PROGRESS REPORT - September 2016

I. Project

South Cane Island Parkway P.O. # 127456

II. Work Completed thru September 2016

- 1. Engineering
 - a) Addressed 90% plans comments from County as well as from TxDOT.
 - b) Prepared FM 1463 exhibits for TxDOT permitting as requested.
- 2. Drainage
 - a) Hydraulic computations and drainage details have been revised per county drainage district comments.
- 3. Survey
 - a) Survey parcel maps and M&B were completed.
- 4. Traffic (ICP, Signals and Signage and Striping) TEDSI
 - a) 90% TCP plans comments were addressed by TEDSI. Currently, TEDSI has been coordinating with TxDOT to finalize the plans.
 - b) 90% FM1463 Signalization plans comments have been addressed.
 - c) 90% Signing and Striping plans comments have been addressed.
- A. Special Meetings -
 - None

III. Issues Pending

- A. Hilcrop pipeline adjustment/relocation plans.
- B. Revise the plans for median cut and drive way cuts as requested by NewQuest.
- Revise the hydraulic computations and resize the pipes to accommodate drainage for NewQuest property.
- D. Assist in preparing the permit application for TxDOT.

Peterson, Jillian

From:

Elise Dillow <edillow@spi-eng.com>

Sent:

Wednesday, October 26, 2016 10:54 AM

To:

Peterson, Jillian

Subject:

Cane Island Parkway Invoice

Attachments:

September 2016 Invoice.pdf

Jillian,

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

Thank you,

Elise Dillow, EIT Schaumburg & Polk, Inc. (281) 920-0487 office