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Fort Bend County
301 Jackson Street, 4th Floor
Richmond, TX 77469
Attention: Stacy Slawinski, P.E.

INVOICE

EHRA Invoice No.: 83183
Invoice Date: 6/15/2020
Invoicing Period: May 1st 2020 thru May 31st 2020
Fort Bend County P.O. No.: 166464

Professional Engineering Services in connection with South Cane Island Parkway - Phase II, Project Number 17308

Contract Value:	\$562,948.00
A-1 Lump Sum Authorized:	\$381,298.00
A-2 Lump Sum Authorized:	\$30,600.00
A-3 Lump Sum Authorized:	\$84,080.00
A-4 Lump Sum Authorized:	\$66,970.00

Summary	Authorized Budget	Authorized Amount Remaining	% Complete	Invoiced To Date	Previously Invoiced	Net This Invoice
Basic Services (Lump Sum)						
Task 1: Pre-Design Phase (30% Plans)	LS \$ 33,410.00	\$ -	100%	\$33,410.00	\$33,410.00	\$0.00
Task 2: Final Roadway Plans	LS \$ 77,240.00	\$ -	100%	\$77,240.00	\$77,240.00	\$0.00
Task 3: Bridge Design	LS \$ 128,990.00	\$ -	100%	\$128,990.00	\$128,990.00	\$0.00
Task 4: MSE Wall Design	LS \$ 28,170.00	\$ -	100%	\$28,170.00	\$28,170.00	\$0.00
Task 5: Quantity Take-offs	LS \$ 4,540.00	\$ -	100%	\$4,540.00	\$4,540.00	\$0.00
Task 6: Construction Cost Estimate	LS \$ 1,760.00	\$ -	100%	\$1,760.00	\$1,760.00	\$0.00
Task 7: Preparation and Submittal of PS&E	LS \$ 4,540.00	\$ -	100%	\$4,540.00	\$4,540.00	\$0.00
Task 8: Project Management & Admin.	LS \$ 19,370.00	\$ -	100%	\$19,370.00	\$19,370.00	\$0.00
Task 9: Traffic Control Plan	LS \$ 21,470.00	\$ -	100%	\$21,470.00	\$21,470.00	\$0.00
Task 10: Signage and Striping	LS \$ 9,140.00	\$ -	100%	\$9,140.00	\$9,140.00	\$0.00
Task 11: Storm Water Pollution Prev. Plan	LS \$ 6,440.00	\$ -	100%	\$6,440.00	\$6,440.00	\$0.00
Task 12: Geotechnical Engineering Services	LS \$ 27,400.00	\$ -	100%	\$27,400.00	\$27,400.00	\$0.00
Task 13: Survey	LS \$ 17,370.00	\$ -	100%	\$17,370.00	\$17,370.00	\$0.00
Task 14: Direct Expenses	LS \$ 1,458.00	\$ -	100%	\$1,458.00	\$1,458.00	\$0.00
Sub-Total Basic Services	\$381,298.00	\$ -	100.00%	\$381,298.00	\$381,298.00	\$0.00
Basic Services (Hourly)						
Task 1: Construction Phase Services	\$ 30,600.00	\$ 4,560.00	85%	\$26,040.00	\$14,732.50	\$11,307.50
Change Order No. 1 (Lump Sum)						
Task A: Traffic Signal Warrant Study - Kingsland Blvd.	\$5,980.00	\$ -	100%	\$5,980.00	\$5,980.00	\$0.00
Task B: Proposed Permanent Traffic Signal - Kingsland Blvd.	\$28,200.00	\$ -	100%	\$28,200.00	\$28,200.00	\$0.00
Task C: Traffic Signal Warrant Study - IH-10 East	\$6,700.00	\$ -	100%	\$6,700.00	\$6,700.00	\$0.00
Task D: Proposed Permanent Traffic Signal - IH-10 East	\$36,200.00	\$ -	100%	\$36,200.00	\$36,200.00	\$0.00
EHRA Coordination Efforts	\$7,000.00	\$ -	100%	\$7,000.00	\$7,000.00	\$0.00
Sub-Total Change Order No. 1	\$84,080.00	\$ -	100.00%	\$84,080.00	\$84,080.00	\$0.00
Change Order No. 2 (Lump Sum)						
Task 1 - Roadway Design	\$38,250.00	\$ -	100.00%	\$38,250.00	\$38,250.00	\$0.00
Task 2 - Survey	\$12,880.00	\$ -	100.00%	\$12,880.00	\$12,880.00	\$0.00
Task 3 - Slope Stability Analysis (Ninyo & Moore)	\$5,400.00	\$ -	100.00%	\$5,400.00	\$5,400.00	\$0.00
Task 4 - EHRA Coordination w/Ninyo & Moore	\$540.00	\$ -	100.00%	\$540.00	\$540.00	\$0.00
Task 5 - Traffic Signal Modification (TEDSI)	\$9,000.00	\$ -	100.00%	\$9,000.00	\$9,000.00	\$0.00
Task 6 - EHRA Coordination w/TEDSI	\$900.00	\$ -	100.00%	\$900.00	\$900.00	\$0.00
Sub-Total Change Order No. 2	\$66,970.00	\$ -	100.00%	\$66,970.00	\$66,970.00	\$0.00

Totals	<u>\$562,948.00</u>	<u>\$4,560.00</u>	99.19%	<u>\$558,388.00</u>	<u>\$547,080.50</u>	<u>\$11,307.50</u>
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TOTAL AMOUNT DUE THIS INVOICE						<u>\$11,307.50</u>
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Contract Amount Remaining	Authorized Amount Remaining	Total Invoiced To Date	Previously Invoiced Amount
<u>\$4,560.00</u>	<u>\$4,560.00</u>	<u>\$558,388.00</u>	<u>\$547,080.50</u>

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: Holly Zimmerman
 Holly Zimmerman, C.P.A.
 Chief Financial Officer

ED

Date	Employee	Units/Hours	Spent Amount	Notes
5/29/2020	Sivaji Senapathi	1.00	\$195.00	Submittal 051 shop drawings review and coordination
5/28/2020	Frederick Signorelli	6.00	\$990.00	Cane Island Parkway Phase 2. TCP Plan revision per on site meeting with AECOM & Wesley with FBC.
5/28/2020	Sivaji Senapathi	4.00	\$780.00	Submittal 051 shop drawings review and coordination
5/27/2020	Frederick Signorelli	8.00	\$1,320.00	Cane Island Parkway Phase 2. TCP Plan revision per on site meeting with AECOM & Wesley with FBC.
5/26/2020	Frederick Signorelli	9.00	\$1,485.00	Cane Island Parkway Phase 2. Finalize drainage revision at FM 1463 intersection. TCP Plan revision per on site meeting with AECOM & Wesley with FBC.
5/26/2020	Sivaji Senapathi	4.00	\$780.00	Submittal 051 shop drawings review and coordination
5/21/2020	Sivaji Senapathi	1.00	\$195.00	Deck steel shop drawings review
5/21/2020	Frederick Signorelli	4.50	\$742.50	Cane Island Parkway Phase 2. Plan Sheet Revision #4. Site Visit to discuss changes to TCP at north end per requests from County.
5/20/2020	Frederick Signorelli	1.50	\$247.50	Cane Island Parkway Phase 2. Review issues and discuss with AECOM. Submittals
5/19/2020	Frederick Signorelli	2.00	\$330.00	Cane Island Parkway Phase 2. RFI
5/18/2020	Frederick Signorelli	1.50	\$247.50	Cane Island Parkway Phase 2. Respond to Submittal 52. Forward Submittal information from TEDSI. Correspondance with Contractor for RFI at Cane Island Parkway and I-10 regarding constructability.
5/18/2020	Sivaji Senapathi	2.00	\$390.00	Provided information to Ike & Mark Dessens for Bain Driveway quantities and cost
5/14/2020	Frederick Signorelli	2.00	\$330.00	Review of Deck Reinforcement shopdrawings
5/13/2020	Frederick Signorelli	3.00	\$495.00	Cane Island Parkway Phase 2. Revised TCP & reviewed submittal 49.
5/12/2020	Frederick Signorelli	0.50	\$82.50	Cane Island Parkway Phase 2. Revised TCP & reviewed submittal 49. Discussed the MSE wall with AECOM.
5/11/2020	Frederick Signorelli	5.00	\$825.00	Cane Island Parkway Phase 2. Discuss with AECOM for Bain Driveways and submittals
5/7/2020	Carlos Flores	3.50	\$437.50	Meeting on site to discuss how to construct north side adjacent to traffic on Cane Island. Revise Plans.
5/7/2020	Frederick Signorelli	0.50	\$82.50	Submittal #46 review and response (Precast panels)
5/6/2020	Sivaji Senapathi	1.00	\$195.00	Cane Island Parkway Phase 2. Submittals
5/6/2020	Carlos Flores	1.50	\$187.50	MSE wall shopdrawings review coordination
5/5/2020	Frederick Signorelli	0.50	\$82.50	MSE wall submittal coordination and review.
5/4/2020	Sivaji Senapathi	2.00	\$390.00	Cane Island Parkway Phase 2. Respond to Huy on RFI. Submittal #48
5/4/2020	Frederick Signorelli	1.50	\$247.50	Review of MSE wall shop drawings
5/1/2020	Carlos Flores	2.00	\$250.00	Cane Island Parkway Phase 2. RFIs & Discuss MSE wall submittal with Sivaji
		67.50	\$11,307.50	Started to review submittal for traffic rail.