

STATE OF TEXAS §
 §
 COUNTY OF FORT BEND §

**AMENDMENT TO AGREEMENT FOR
 PROFESSIONAL ENGINEERING SERVICES**

THIS AMENDMENT, is made and entered into by and between Fort Bend County (hereinafter "County"), a body corporate and politic under the laws of the State of Texas, and Sirrus Engineers, Inc. (hereinafter "Contractor"), a company authorized to conduct business in the State of Texas.

WHEREAS, the parties executed and accepted that certain Agreement for Professional Engineering Services on August 23, 2016 pursuant to SOQ 14-025, (hereinafter "Agreement"); and

WHEREAS, the parties desire to amend the Agreement to allow Contractor to provide additional Services under the Agreement.

NOW, THEREFORE, the parties do mutually agree as follows:

1. County shall pay Contractor an additional amount not to exceed one hundred seventy-three thousand four hundred twenty-eight dollars and 00/100 (\$173,428.00) to perform the additional Services, as described in Contractor's estimate attached hereto as Exhibit "A" and incorporated herein for all purposes.
2. The Maximum Compensation payable to Contractor for all Services rendered is hereby increased to an amount not to exceed four hundred thirty-three thousand eight hundred two dollars and 00/100 (\$433,802.00), authorized as follows:
 - \$260,374.00 under the Agreement; and
 - \$173,428.00 under this Amendment.
3. In no case shall the amount paid by County for all Services under the Agreement and this Amendment exceed the Maximum Compensation without an agreement executed by the parties.
4. The parties hereby agree the terms and conditions of the Agreement have remained in effect to date, and the Time of Performance under the Agreement shall hereby be extended to end no later than December 31, 2022.

Amendment to Agreement for Professional Engineering Services

2013 Mobility Bond Project No. 13313

Page 1 of 3

5. **Certain State Law Requirements for Contracts**

- A. Agreement to Not Boycott Israel Chapter 2271 Texas Government Code: By signature below, Contractor verifies that if Contractor employs ten (10) or more full-time employees and this Agreement has a value of \$100,000 or more, Contractor does not boycott Israel and will not boycott Israel during the term of this Agreement.
- B. Texas Government Code Section 2251.152 Acknowledgment: By signature below, Contractor represents pursuant to Section 2252.152 of the Texas Government Code, that Contractor is not listed on the website of the Comptroller of the State of Texas concerning the listing of companies that are identified under Section 806.051, Section 807.051 or Section 2253.153.

6. BY ACCEPTANCE OF AGREEMENT, CONTRACTOR ACKNOWLEDGES THAT THE COUNTY IS OPPOSED TO HUMAN TRAFFICKING AND THAT NO COUNTY FUNDS WILL BE USED IN SUPPORT OF SERVICES OR ACTIVITIES THAT VIOLATE HUMAN TRAFFICKING LAWS.

Except as provided herein, all terms and conditions of the Agreement shall remain unchanged.

IN WITNESS WHEREOF, the parties hereto have signed or have caused their respective names to be signed to multiple counterparts to be effective on the date signed by the final party.

FORT BEND COUNTY

KP George

KP George, County Judge

8-11-2020

Date

ATTEST:

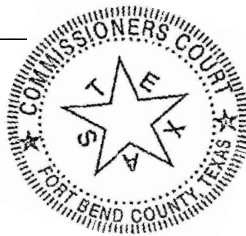
Laura Richard

Laura Richard, County Clerk

APPROVED:

J. Stacy Slawinski

J. Stacy Slawinski, P.E., County Engineer



SIRRUS ENGINEERS, INC

Sujeeth Draksharam

Authorized Agent – Signature

Sujeeth Draksharam

Authorized Agent – Printed Name

President

Title

7/30/2020

Date

APPROVED AS TO LEGAL FORM:



Marcus D. Spencer, First Assistant County Attorney

AUDITOR'S CERTIFICATE

I hereby certify that funds are available in the amount of \$ 433,802.00 to accomplish and pay the obligation of Fort Bend County under this contract.



Robert Ed Sturdivant, County Auditor

EXHIBIT A

ESTIMATE OF ENGINEERING COST
FOR
Revision and Addition to the Huggins Road From East of Katy-Fulshear Road to West of F.M. 359
FORTBEND COUNTY, PRECINCT 3
Sirrus Engineers, Inc.

Date: Jun. 10, 2020

Sr. #	BILLING RATE: DESCRIPTION	\$ 290.00	\$ 210.00	\$ 185.00	\$ 180.00	\$ 125.00	\$ 95.00	TOTAL	TOTAL
		Sr. PM	Sr. Eng.	Sr. PE	EIT II	CADD Tech II	Admin II	MANHOURS	COST \$
BASIC SERVICES (1-3)									
1	Study Phase								
	Field Visit	2	4					6	\$1,420.00
	Project Scope Development and Coordination Meeting	4	6					10	\$2,420.00
	Data Collection		6		8			14	\$2,700.00
	Preliminary Roadway Design of additional roadway and changes to current Des	24	60		72	96		252	\$44,520.00
	Temporary Traffic Control Concept	2	6		12	16		36	\$6,000.00
	50% Working Meeting	4	4					8	\$2,000.00
	Meeting Minutes		2					2	\$420.00
	Photographic documentation				4	12		16	\$2,220.00
	Intersection Sight Distance	4	12		16			32	\$6,560.00
	Exhibits of Schematics	2	2		2	8		14	\$2,360.00
	Coordination with Survey and Geotech.	4	6		8			18	\$3,860.00
	Study Report Revisions	4	12		16			32	\$6,560.00
	Subtotal Study Phase								\$81,040.00
2	Design Phase								
	Coordination with PROJECT MANAGEMENT (50%, 100%)	4	4					8	\$2,000.00
	Drainage Area Maps and Calculations	4.0	8.0		16.0	16		44	\$7,720.00
	Roadway Plan and Profiles	8.0	48.0		60.0	80		196	\$33,200.00
	Stormsewer Plan and Profiles at Huggins Court to connect to Detention pond (designed by others)	2.0	4.0		8.0	16		30	\$4,860.00
	Intersection Grading Plan -FM 359 Intersection and Katy Fulshear, Charger way and Wallis st	4.0	16.0		32.0	48		100	\$16,280.00
	Traffic Control Plan - Approach signing and Traffic Control Notes	1.0	4.0			8		12	\$2,130.00
	Traffic Control Plan - Overall Phasing	1.0	8.0			16		25	\$3,970.00
	Traffic Control Plan Phase I	1.0	8.0		4.0	16		29	\$4,690.00
	Traffic Control Plan Phase II	2.0	8.0		4.0	16		30	\$4,980.00
	Traffic Control Plan Phase III	2.0	8.0		4.0	16		30	\$4,980.00
	Final Striping and Signage		8.0		4.0	24		36	\$5,400.00
	Signage & Pavement Markings Details		2.0			4		6	\$920.00
	Earthwork Table	1.0	8.0		16.0	32		52	\$8,850.00
	Cross-section	2.0	16.0		24.0	24		60	\$11,260.00
	Survey Coordination	2.0	6.0			2		10	\$2,090.00
	Geotech Coordination	1.0	2.0					3	\$710.00
	Bid sheets and Cost Estimate	2.0	16.0			8		26	\$4,940.00
	Subtotal Design Phase								\$118,980.00
3	Drainage Study								
	Field Visit and Data collections	2		2	8				\$2,390.00
	Drainage area Delineation - Existing	1		8		10			\$3,020.00
	Drainage area Delineation - Proposed	1		8		10			\$3,020.00
	Ex HEC-HMS and for HEC-RAS models analysis for WSEL								\$0.00
	Existing Condition Analysis	2		6	12				\$3,850.00
	Proposed Condition Analysis	2		6	12				\$3,850.00
	Mitigation Analysis	4		12	30				\$8,780.00
	Meetings	4		8					\$2,640.00
	Subtotal Drainage Study								\$27,550.00
	SUBTOTAL BASIC SERVICES (1-3)								\$227,570.00
4	Construction Phase Services								
	Estimated Project Submittals, RFI, Project Meetings and Coordination (Time and Material)								\$25,000.00
	Subtotal Construction Phase Services								\$25,000.00
	GRAND TOTAL (1-5)								\$252,570.00
	Survey								\$19,670.00
	Revision to 4 parcels								\$2,678.00
	Revision to ROW from 100-ft to 80-ft								\$10,000.00
	Geotech								\$6,000.00
	Change in Drawings								\$10,000.00
	Restart Fee and Additional Survey for the Metes and Bounds								\$20,000.00
	Total								\$ 320,918.00

Amount remaining in contract \$ 147,490.00
Total Amendend Contract Amount \$ 173,428.00

CERTIFICATE OF INTERESTED PARTIES

FORM 1295

1 of 1

Complete Nos. 1 - 4 and 6 if there are interested parties.
Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.

**OFFICE USE ONLY
CERTIFICATION OF FILING**

Certificate Number:
2020-651232

Date Filed:
07/30/2020

Date Acknowledged:
08/11/2020

1 Name of business entity filing form, and the city, state and country of the business entity's place of business.
Sirrus Engineers Inc.
Houston, TX United States

2 Name of governmental entity or state agency that is a party to the contract for which the form is being filed.
Fort Bend County

3 Provide the identification number used by the governmental entity or state agency to track or identify the contract, and provide a description of the services, goods, or other property to be provided under the contract.
Mobility Bond Project No. 1331
Civil Engineering Services

4	Name of Interested Party	City, State, Country (place of business)	Nature of interest (check applicable)	
			Controlling	Intermediary

5 Check only if there is NO Interested Party.

6 UNSWORN DECLARATION

My name is _____, and my date of birth is _____.

My address is _____, _____, _____, _____, _____.
(street) (city) (state) (zip code) (country)

I declare under penalty of perjury that the foregoing is true and correct.

Executed in _____ County, State of _____, on the _____ day of _____, 20____.
(month) (year)

Signature of authorized agent of contracting business entity
(Declarant)