STATE OF TEXAS

COUNTY OF FORT BEND

THIRD AMENDMENT TO AGREEMENT FOR PROFESSIONAL ENGINEERING SERVICES

THIS THIRD 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 Halff Associates, 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 June 2, 2015, (hereinafter "Agreement") pursuant to SOQ 14-025; as amended by documents dated December 1, 2015, (hereinafter "Amendment") and September 6, 2016, (hereinafter "Second Amendment"); and

WHEREAS, the parties desire to further amend the Agreement to include additional services to be provided by Contractor.

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

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- 1. Services to be rendered under the Agreement shall be amended to add design services beyond the original scope of work, as described in the Supplemental Proposal for Additional Services dated December 15, 2016, attached hereto as Exhibit A, and incorporated herein for purposes.
- 2. County shall pay Contractor an additional eight thousand two hundred dollars and no/100 (\$8,200.00), for the additional design services to be rendered under this Amendment.
- 3. The Maximum Compensation payable to Contractor for Services rendered is hereby increased to an amount not to exceed four hundred thousand four hundred fifty dollars and no/100 (\$400,450.00), allocated as follows:
 - A. \$325,000.00 under the Agreement;
 - B. \$29,000.00 under the Amendment;
 - C. \$38,250.00 under the Second Amendment; and
 - D. \$8,200.00 under this Third Amendment.
- 4. The Time of Performance for Contractor to complete all Services under the Agreement and subsequent Amendments is hereby extended by an additional twelve (12) months for a total of thirty-six (36) months from the date of Contractor's initial receipt of the Notice to Proceed under the Agreement.
- 5. In no case shall the amount paid by County for all Services under the Agreement or the subsequent Amendments exceed the Maximum Compensation without a written agreement signed by the parties.

Except as provided herein, all terms and conditions of the Agreement and subsequent Amendments shall remain unchanged. FORT BEND COUNTY HALFF ASSOCIATES, INC. Robert E. Hebert, County Judge Michael Barbier, P.E., Transportation Manager Date ATTEST: Laura Richard, County Clerk APPROVED: Richard W. Stolleis, P.E., County Engineer APPROVED AS TO LEGAL FORM: **Assistant County Attorney AUDITOR'S CERTIFICATE** I hereby certify that funds are available in the amount of \$__ accomplish and pay the obligation of Fort Bend County under this contract.

Third Amendment to Agreement for Professional Engineering Services 2013 Mobility Bond Project No. 13201 Page 2 of 2

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Robert Ed Sturdivant, County Auditor

EXHIBIT A



December 15, 2016

Fort Bend County Engineering Department 301 Jackson Street Richmond, Texas 77469

Attn: Richard Stolleis, P.E.

RE: Supplemental for Additional Services associated with Beechnut Improvements from F.M. 1464 to Lobera Drive

Dear Mr. Stolleis:

Halff Associates Inc. is pleased to submit this proposal for professional engineering services for the above referenced project. The scope of work is defined in Attachment A. A detailed labor breakdown and level of effort is included as Attachment B. The estimated cost to perform the design work is \$8,200.00.

We appreciate the opportunity to work on this important assignment. We are available to discuss this proposal at your convenience and stand ready to commence work immediately upon receipt of the notice to proceed.

Sincerely,

Halff Associates, Inc.

Michael Barbier, P.E.

Transportation Team Leader

Attachment 'A'

Scope of Work for Beechnut Additional Services

Halff Associates, Inc. (Halff) has been contracted with Fort Bend County for engineering services to design a segment of Beechnut Street from F.M. 1464 to Lobera Drive. During the final design phase, it was discovered that a portion of the existing storm sewer system adjacent to the project area on Clodine Rd was constructed in a manner that does not allow the system to adequately drain. Halff will extend the proposed storm sewer design on Beechnut Street to include reconstruction of this additional area on Clodine. The scope of work below describes the additional services required to be completed during the final design phase.

Additional Storm Sewer Design

The proposed storm sewer design area will be extended to include the south side of Clodine Road adjacent to the original project area.

Tasks included in the design

- Design storm sewer system to drain the portion of Clodine Rd just south of Beechnut Street
- 2. The design will include replacement of approximately 2 curb inlets, 2 manholes, and associated storm sewer pipe to connect this system to the proposed Beechnut system.
- 3. Additional phases will be added to the Beechnut Street traffic control plan to accommodate the construction of the additional storm sewer.
- 4. Street cuts will be required on the existing Beechnut section and Clodine Rd
- Beechnut Street hydraulic calculations will be updated to include the additional proposed storm sewer

Tasks excluded from the design

- 1. Existing storm sewer modifications beyond what is necessary to allow the added area to drain to the proposed Beechnut system
- 2. Roadway modifications to exiting Beechnut Street and Clodine Road beyond what is required to construct the proposed storm sewer.

Attachment 'B'

Beechnut Widening Fee Estimate Worksheet - Supplemental for Additional Services Halff Associates, Inc.
Project Manager: Michael Barbier

\$ 8,200.00								
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		\$0.00	\$1,800.00	\$3,200.00	\$1,400,00	\$1,800.00	\$0.00	SUBTOTAL LABOR
		\$60.00	\$75.00	\$100.00	\$175.00	\$225.00	\$250,00	LABOR RATE PER HOUR
		0%	33%	44%	11%	11%	0%	
	72	0	24	32	8	8	0	MANHOUR SUBTOTAL
\$ 8,200.00	72		24	32	8	တ		Additional Storm Sewer Design
								Additional Storm Sewer Design
\$ 8,200.00								1. Additional Services (LS)
Task Total	TOTAL HOURS	CLERICAL	CADD OPERATOR	ENGINEER IN TRAINING	SENIOR	PROJECT MANAGER	PRINCIPAL	TASK DESCRIPTION

CERTIFICATE OF INTERESTED PARTIES

FORM 1295

1 of 2

	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
1	Name of business entity filing form, and the city, state and country of the business entity's place of business. Halff Associates, Inc.	Certificate Number: 2017-164809
2	Houston, TX United States	Date Filed: 02/09/2017
-	being filed. Fort Bend County	Date Acknowledged:

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.

13201-SOQ 14-025

Professional Engineering Services

Name of Interested Party	City, State, Country (place of business)	Nature of interest (check applicable)		
		Controlling	Intermediary	
Murray, Menton	McAllen, TX United States	Х		
Adams, Bobby	Houston, TX United States	х		
Tanksley, Dan	Richardson, TX United States	х		
Ickert, Andrew	Fort Worth, TX United States	×		
Skipwith, Walter	Richardson, TX United States	х		
Jackson, Todd	Austin, TX United States	Х		
Moya, Mike	Austin, TX United States	×		
Molloy, Martin	Richardson, TX United States	х		
Craig, Matthew	Richardson, TX United States	×		
Killen, Russell	Richardson, TX United States	×		
Plugge, Jr., Roman	Richardson, TX United States	х		
Kunz, Patrick	Richardson, TX United States	х		
Barbier, Michael	Houston, TX United States	х		
(E)				

CERTIFICATE OF INTERESTED PARTIES

FORM **1295**

					2 of 2			
	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 FILIN							
1	Name of business entity filing form, and the city, state and country of the business entity's place of business. Halff Associates, Inc. Houston, TX United States Certificate Number: 2017-164809 Date Filed:							
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 Date Acknowledged:							
3	description of the services, goods, or other property to be provided under the contract. 13201-SOQ 14-025 Professional Engineering Services							
4	Name of Interested Party City,	r, State, Country (place of busine	iness) Nature of interestiness) (check applicable) Controlling Interestination					
			4					
			\dashv					
			\dashv					
_								
5	Check only if there is NO Interested Party.							
6	MELISSA POWERS Notary ID # 130428410 My Commission Expires November 3, 2019 I swear, or affirm, under penalty of perjury, that the above disclosure is true and correct.							
	Sworn to and subscribed before me, by the said Michael Barbier, this the 9 day of February, to certify which, witness my hand and seal of office.							
	Motory Adurn Signature of officer administering oath Printed name of officer administering oath Title of officer administering oath							