STATE OF TEXAS §

COUNTY OF FORT BEND §

## FIFTH AMENDMENT TO AGREEMENT FOR PROFESSIONAL ENGINEERING SERVICES

**THIS FIFTH 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 Doucet & 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 April 28, 2015, (hereinafter "Agreement"), pursuant to SOQ 14-025, as amended by documents executed on February 6, 2018, (hereinafter "Amendment"), May 28, 2019, (hereinafter "Second Amendment"), May 5, 2020, (hereinafter "Third Amendment"), and November 10, 2020 (hereinafter "Fourth Amendment"); and

WHEREAS, the parties desire to further amend the Agreement for additional services to be provided and increase the total Maximum Compensation to complete the additional services.

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

- County shall pay Contractor an additional twelve thousand eight hundred forty dollars and no/100 (\$12,840.00) to perform the additional services as described in proposal dated April 16, 2021 attached hereto as Exhibit "A" and incorporated herein for all purposes.
- 2. The Maximum Compensation payable to Contractor for Services rendered is hereby increased to an amount not to exceed three hundred thirty-five thousand one hundred twenty dollars and no/100 (\$335,120.00), authorized as follows:

\$220,500.00 under the Agreement;

\$12,000.00 under the Amendment

\$71,480.00 under the Second Amendment;

\$8,300.00 under the Third Amendment;

\$10,000.00 under the Fourth Amendment and

\$12.840.00 under this Fifth Amendment.

- 3. In no case shall the amount paid by County for all Services under the Agreement any subsequent amendment exceed the Maximum Compensation without written amendment executed by the parties.
- 4. 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 and any subsequent amendment thereof shall remain unchanged.

FORT BEND COUNTY	BEND COUNTY DOUCET & ASSOCIATES, INC	
	Davod Sill	
KP George, County Judge	Authorized Agent – Signature	
	_Davood Salek	
Date	Authorized Agent – Printed Name	
ATTEST:		
	Division Manager, Land Development Title	
Laura Richard, County Clerk	_September 20, 2021 Date	
APPROVED: Rich J staigle, PE, PTOE		
J. Stacy Slawinski, P.E., County Engineer		
AUDITOR'	S CERTIFICATE	
I hereby certify that funds are ava accomplish and pay the obligation of Fort Be		_ to
	Robert Ed Sturdivant, County Auditor	
I:\Marcus\Agreements\Engineering\Road Construction\Braxton\Amend 5 - Braxton	Road.DA.docx.9/13/2021. 15-Eng-500014-A5	

# **EXHIBIT A**



April 16, 2021

Mr. Stacy Slawinski
Fort Bend County
301 Jackson Street, 4th Floor
Richmond, Texas 77469

RE: Fort Bend County 2013 Mobility Bond Program Road Improvement projects in Kendleton

**Braxton Road Project** 

**Engineering Services for As-Built Record Drawings** 

Doucet Project: DS 1469-001A

Dear Mr. Slawinski:

Doucet & Associates is pleased to present this proposal based on our understanding of your needs at this time. Doucet & Associates is submitting this proposal as we have been requested to prepare as-built drawings based on contractor's as-built markups and as-built photos we have received from Isani Consultants who did construction observation for the project.

D&A anticipates the following scope of work under this proposal:

- 1. Review contractor mark-ups and as-built photos received.
- 2. Update D&A's CADD files to reflect contractor mark-ups and photos.
- 3. Make a PDF set of the civil design drawings.
- 4. Provide the as-built civil CADD (.dwg) base file, with the PDF plan set in soft copy format.

We are proposing to provide this service on an hourly basis with a not-exceed amount of \$12,840. The estimated fee for this service is:

	Hours		
Personnel	Anticipated	Billing Rate	Total
Senior Project Manager (project engineer)	8	\$230.00	\$ 1,840.00
Senior Construction Manager	32	\$150.00	\$ 4,800.00
Senior Civil Technician	40	\$140.00	\$ 5,600.00
Senior Operations Assistant	6	\$100.00	\$ 600.00
		Total	\$ 12,840.00

Attached to this letter proposal is a fee schedule. If you agree to the terms set forth in the proposal and the attachment, please sign the proposal below and return one (1) copy to D&A for our files. If you have any questions regarding this proposal and the attachments, please feel free to contact me.



We appreciate the opportunity to provide this proposal and look forward to working with you and the rest of your team.

Sincerely,

**DOUCET & ASSOCIATES, INC.** 

Davood Salek, P.E. Project Manager

TBPE Firm# 3937 TBPLS Firm# 10105800

#### **APPROVAL**

Terms and Condition Agreed to this	•	
Fort Bend County		
Ву:		
Name:		
Title:		



## Schedule A

### **Doucet & Associates 2020 Fee Schedule (effective 3/30/2020)**

<u>Personnel</u>	Hourly Fee	<u>Personnel</u>	Hourly Fee
Principal Engineer (PE)	\$250.00	Principal Surveyor (RPLS)	\$250.00
Senior Project Manager	\$230.00	Project Manager (RPLS)	\$210.00
Project Manager	\$200.00	Project Coordinator	\$140.00
Senior Project Engineer (PE)	\$185.00	Survey Specialist	\$130.00
Project Engineer III	\$170.00	Survey Technician	\$105.00
Project Engineer II	\$160.00	GIS Specialist	\$130.00
Project Engineer I	\$145.00	GIS Technician	\$100.00
Engineer Associate II	\$130.00	LiDAR Specialist	\$130.00
Engineer Associate I	\$115.00	LiDAR Technician	\$100.00
Sr. Construction Manager	\$150.00	Aerial Mapping Specialist	\$130.00
Construction Manager	\$110.00	Aerial Mapping Technician	\$100.00
Program Manager	\$110.00	Utility Specialist	\$130.00
Sr. Civil Technician	\$140.00	Utility Technician	\$100.00
Civil Technician	\$125.00	Field Coordinator	\$140.00
Assistant Civil Technician	\$115.00	Field Specialist	\$110.00
		Crew of 1	\$115.00
Senior Planner (AICP)	\$170.00	Crew of 2	\$160.00
Project Planner	\$155.00	Crew of 3	\$210.00
Staff Planner	\$115.00	Division Administrator	\$100.00
Planning Technician	\$105.00	LiDAR Scanner	\$100.00/hr
		Drone	\$600.00/hr
Sr. Operations Assistant	\$100.00	Ground Targets	\$25/ea
Operations Assistant	\$ 75.00	Concrete Monuments	\$250/ea
		ATV/Boat/Sonar	\$100/day
Expert Witness	\$525.00	Mileage	Current IRS rate

D&A reserves the right to periodically adjust our fee schedule.



# Fort Bend County Engineering FORT BEND COUNTY, TEXAS

J. Stacy Slawinski, P.E. County Engineer

## **MEMORANDUM**

September 2, 2021

**TO:** Members of the Commissioners Court

**RE:** Braxton Road, 13116x

**Doucet & Associates – Fifth Amendment** 

The cost of the Amendment is \$12,840. There is a funding deficit of ~\$627,951.65. The amount of \$627,951.65 will be transferred from the following project:

South Post Oak - Mobility Project No. 13112