

STATE OF TEXAS §
 §
COUNTY OF FORT BEND §

**SECOND AMENDMENT TO AGREEMENT
FOR PROFESSIONAL ENGINEERING SERVICES**

THIS SECOND 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 All-Terra Engineering, 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 May 23, 2023, for construction materials engineering and testing services concerning Front Street under 2020 Mobility Bond Project No. x18, pursuant to SOQ 14-025, as amended by document on March 25, 2025 (the "First Amendment"), (hereinafter "Agreement"); and

WHEREAS, the parties desire to amend the Agreement for additional professional engineering services to be provided and increase the total Maximum Compensation under the Agreement for the completion of such additional services.

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

1. County shall pay Contractor an additional amount not to exceed two hundred twenty-seven thousand nine hundred seventy-one and 55/100 dollars (\$227,971.55) to perform the additional Services, as described in Contractor's Budget Estimate for Construction Materials Testing (NO. APC25-2129), attached hereto as Exhibit "A-2" 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 three hundred fifty-eight thousand seven hundred twenty-six and 55/100 dollars (\$358,726.55), authorized as follows:
 - \$103,960.00 under the Agreement;
 - \$ 26,795.00 under the First Amendment; and
 - \$227,971.55 under this Second 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 a written agreement 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 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

ALL-TERRA ENGINEERING, INC.

KP George, County Judge

Authorized Agent – Signature

Haddis Tewolde

Date

Authorized Agent – Printed Name

ATTEST:

President

Title

Laura Richard, County Clerk

8/11/2025
Date

APPROVED:

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

APPROVED AS TO LEGAL FORM:

Darius R. Porter
Assistant County Attorney
General Counsel Division

AUDITOR'S CERTIFICATE

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

Robert Ed Sturdivant, County Auditor

Attachment:

Exhibit A-2 – Contractor's Budget Estimate for Construction Materials Testing
(NO. APC25-2129)

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EXHIBIT A-2

**BUDGET ESTIMATE
FOR CONSTRUCTION MATERIALS TESTING
Front Street (rev.5)
Fort Bend County Engineering
ALL-TERRA PROPOSAL NO. APC25-2129**

Service	Quantity	Unit	Unit Rate	Estimate
SITWORK OBSERVATION AND TESTING				
x18 Utilized Rates on Unpaid Invoices (09.24-04.25)				
Engineering Technician (<i>NICET III</i>) (X18)	56.2255	hour	\$100.00	\$5,622.55
Engineering Technician (<i>NICET III</i>) (X18) (OT)	0	hour	\$150.00	\$0.00
Engineering Technician (<i>NICET II</i>) (X18)	32	hour	\$90.00	\$2,880.00
Engineering Technician (<i>NICET II</i>) (X18) (OT)	12	hour	\$135.00	\$1,620.00
Engineering Technician (<i>ACI and SB-102</i>) (X18)	2.5	hour	\$78.00	\$195.00
Engineering Technician (<i>ACI and SB-102</i>) (X18) (OT)	0	hour	\$117.00	\$0.00
Engineering Technician (<i>ACI OR SB-102</i>) (X18)	457	hour	\$65.00	\$29,705.00
Engineering Technician (<i>ACI OR SB-102</i>) (X18) (OT)	120	hour	\$97.50	\$11,700.00
Engineering Technician (<i>Non-certified</i>) (X18)	120.25	hour	\$55.00	\$6,613.75
Engineering Technician (<i>Non-certified</i>) (X18) (OT)	22.5	hour	\$82.50	\$1,856.25
Vehicle Charge (X18)	104	day	\$55.00	\$5,720.00
Nuclear Density Gauge (ASTM 6938) (X18)	104	day	\$80.00	\$8,320.00
Moisture Density Relationship (ASTM D698, D558) (X18)	6	each	\$231.00	\$1,386.00
Atterberg Limits (ASTM D4318) (X18)	1	each	\$71.00	\$71.00
Minus 200 (ASTM D1140) (X18)	1	each	\$55.00	\$55.00
Clay Content of Soils (X18)	1	each	\$45.00	\$45.00
Compressive Strength of CSS (X18)	12	each	\$81.00	\$972.00
Concrete Test Cylinders (ASTM C39) (X18)	16	each	\$20.00	\$320.00
Reimbursable Expenses (Asphalt Lab) (X18)	0	each	\$563.75	\$0.00
Project Engineer, P.E. (X18)	13	hour	\$225.00	\$2,930.00
			Total	\$80,011.55
x18A Proposed Rates				
SITWORK OBSERVATION AND TESTING				
Engineering Technician (<i>SB-102</i>) (50 days)	400	hour	\$70.00	\$28,000.00
Engineering Technician (<i>SB-102</i>) (OT)	50	hour	\$105.00	\$5,250.00
Engineering Technician (<i>Non-certified</i>) (20 days)	160	hour	\$60.00	\$9,600.00
Engineering Technician (<i>Non-certified</i>) (OT)	20	hour	\$90.00	\$1,800.00
Vehicle Charge	70	day	\$75.00	\$5,250.00
Nuclear Density Gauge (ASTM 6938)	70	day	\$80.00	\$5,600.00
Moisture Density Relationship (ASTM D698, D558)	1	each	\$200.00	\$200.00
Atterberg Limits (ASTM D4318)	1	each	\$55.00	\$55.00
Minus 200 (ASTM D1140)	1	each	\$55.00	\$55.00
			Sub-total	\$55,810.00
Asphalt Observation and Testing				
Engineering Technician (<i>ACI and SB-102</i>)	0	hour	\$70.00	\$0.00
Engineering Technician (<i>ACI and SB-102</i>) (OT)	0	hour	\$105.00	\$0.00
Engineering Technician (<i>ACI OR SB-102</i>)	0	hour	\$65.00	\$0.00
Engineering Technician (<i>ACI OR SB-102</i>) (OT)	0	hour	\$97.50	\$0.00
Vehicle Charge	0	day	\$75.00	\$0.00
Nuclear Density Gauge (ASTM 6938)	0	day	\$80.00	\$0.00
			Sub-total	\$0.00
Cast-in-Place Concrete Observation and Testing - ASTM C31, C138, C143, C172, C173, C31 and C1064.				
Engineering Technician (<i>ACI and SB-102</i>) (70 days)	560	hour	\$70.00	\$39,200.00
Engineering Technician (<i>ACI and SB-102</i>) (OT)	140	hour	\$105.00	\$14,700.00
Engineering Technician (<i>Non-certified</i>) (20 days)	160	hour	\$60.00	\$9,600.00
Engineering Technician (<i>Non-certified</i>) (OT)	20	hour	\$90.00	\$1,800.00
Vehicle Charge (150 days)	150	day	\$75.00	\$11,250.00
Concrete Test Cylinders (ASTM C39)	600	each	\$20.00	\$12,000.00
			Sub-total	\$88,550.00
ADMINISTRATION				
Project Engineer, P.E.	16.0	hour	\$225.00	\$3,600.00
			Estimated Total: Paving	\$147,960.00
Estimated Necessary Additional Funding for Completion				\$227,971.55