STATE OF TEXAS §

§

COUNTY OF FORT BEND §

SECOND AMENDMENT TO AGREEMENT FOR CONSTRUCTION MATERIALS TESTING 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, HVJ 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 Construction Materials Testing Services on October 13, 2020, (hereinafter "Agreement"), as amended by document executed on October 26, 2021, (hereinafter "Amendment"); and

WHEREAS, the parties desire to further 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 forty-six thousand one hundred twenty-three dollars and no/100 (\$46,123.00) to perform the additional Services, as described in Contractor's proposal dated September 14, 2022 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 one hundred sixty-one thousand three hundred ten dollars and 50/100 (\$161,310.50), authorized as follows:

\$92,000.00 under the Agreement;

\$23,187.50 under the Amendment; and

\$46,123.00 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 an 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	HVJ ASSOCIATES, INC			
County Judge KP George	Stedantan			
KP George, County Judge	Authorized Agent – Signature			
November 1, 2022 Date	Sharmi Vedantam, PE Authorized Agent – Printed Name			
ATTEST:	Houston Branch Manager			
The state of the s	Title			
Jaura Richard, County Clerk	10/12/22 Date			
APPROVED:				
J. Stacy Slawinski, P.E., County Engineer				
AUDITOR'S CE	RTIFICATE			
I hereby certify that funds are available accomplish and pay the obligation of Fort Benc				
Ro	bert Ed Sturdivant, County Auditor			

I:\Marcus\Agreements\Engineering\Road Construction\Old Richmond\17208\Amend 1 - CMT.Old Richmond.HVJ.docx.10/4/2022. 22-Eng-101288

EXHIBIT A



| Houston | 6120 | Austin | Hou | 281. | Dallas | 281.

San Antonio

6120 S. Dairy Ashford Rd. Houston,TX 77072-1010 281.933.7388 Ph 281.933.7293 Fax www.hvj.com

September 14, 2022

Mr. Stacy Slawinsky, P.E., Fort Bend County Engineering Department 301 Jackson, Suite 401 Richmond, TX 77469

Re: Addendum Estimate for Construction Materials Engineering and Testing Services

Old Richmond Road from Sugar Land-Howell Road to Belknap Road

HVJ No. HC2010394

Dear Mr. Slawinsky,

As requested, this is the cost estimate for additional material testing and inspection services for the referenced project.

Scope of Services

Our scope of services for the referenced addendum proposal will include the following items.

- Inspecting and testing of backfill materials
- Inspecting and testing roadway subgrade
- Concrete testing for pavement and sidewalks
- Associated laboratory testing

Cost Estimate

Our estimated cost to perform material testing services for the remaining work on this project is estimated to be \$46,123.00 as shown on the attached breakdown. We do not see our scope of testing involving more than the services mentioned.

Other terms and conditions remain the same as the original agreement.

Mr. Stacy Slawinsky, P.E. HC2010394 September 14, 2022

Proposal Acceptance

If this additional proposal meets with your approval, please sign and complete the indicated spaces below and forward a copy of the proposal to us.

HVJ Associates, Inc. is pleased to provide services on this project. Should you have any questions regarding the contents of this proposal, please contact me @ 281-933-8848.

Sincerely,

HVJ ASSOCIATES, INC.

Luis Hernandez DE Project Manager Houston

LH/hp

Agreed to this	_day of	_, 20
By:		
Title:		
Firm:		
Phone No.:		
Date to Start Work:		

Attachment: Estimate

ITEMIZED SERVICES

PROJECT NAME: Old Richmond Road from Sugar Land-Howell Road to Belknap Road CLIENT: Fort Bend County Engineering Department 301 Jackson, Suite 201, Richmond, TX 77469 PROPOSAL NO: HC2010394 (Addendum) **UNIT PRICE** UNIT **SERVICES TOTAL** QTY. Soils (Backfill Monitoring, Subgrade Compaction Testing) 130 Hour Technician Time for Compaction Testing and Sampling, NICET III \$ 75.00 \$ 9,750.00 Technician Time for Compaction Testing and Sampling, NICET III (OT) 10 \$ 112.50 Hour \$ 1,125.00 70 Technician Time for Compaction Testing and Sampling, NICET II / SB101,2 \$ Hour 65.00 \$ 4,550.00 10 Hour Technician Time for Compaction Testing and Sampling, NICET II / SB101,2 (O \$ 97.50 \$ 975.00 10 Hour Technician Time for Sample Pick Up \$ 43.00 \$ 430.00 30 \$ 50.00 Day Nuclear Gauge \$ 1,500.00 30 \$ 60.00 \$ 1,800.00 Day Vehicle Charge Subtotal 20,130.00 \$ **Laboratory Services** 2 Each Standard Proctors (ASTM D-698) \$ 204.00 \$ 408.00 ı Each \$ 218.00 \$ 218.00 Modified Proctors (ASTM D-1557) 2 Each Standard Proctor, Stabilized (ASTM D-698) \$ 225.00 \$ 450.00 5 Each \$ 62.00 \$ 310.00 Atterberg limits (ASTM D-4318) 5 Each Sieve Analysis Base materials (C-136)or TXDOT Method \$ 95.00 \$ 475.00 I \$ 235.00 235.00 Each \$ Optimum Lime Content - pH Method (D-6276) 5 Each \$ 48.00 Sieve #200 (ASTM D-1140) \$ 240.00 Subtotal \$ 2,336.00 Soils Total \$ 22,466.00 Concrete (Pavement and Other Structures) Field Services 140 Hour Technician Time for Inspection and Concrete Testing, NICET II 65.00 \$ 9,100.00 \$ 10 Hour Technician Time for Inspection and Concrete Testing, NICET II (OT) \$ 97.50 975.00 \$ \$ 100 Hour Technician Time for Inspection and Concrete Testing, ACI 51.00 \$ 5,100.00 10 Technician Time for Inspection and Concrete Testing, ACI (OT) \$ Hour 52.00 \$ 520.00 19 Hour Technician Time for Cylinder Pick Up \$ 43.00 \$ 817.00 \$ 30 Day Vehicle Charge 60.00 \$ 1.800.00 18,312.00 Subtotal \$ **Laboratory Services** 220 Each Compressive Strength Cylinders (C39) \$ 17.00 \$ 3.740.00 3,740.00 Subtotal \$ 22,052.00 **Concrete Total** \$



PROJECT NAME: Old Richmond Road from Sugar Land-Howell Road to Belk			o Belknap Road		
CLIENT:		Fort Bend County Purchasing Department			_
		301 Jackson, Suite 201, Richmond, TX 77469			
PROPOSAL NO:		HC2010394 (Addendum)			
QTY.	UNIT	SERVICES	UN	IT PRICE	TOTAL
		Project Management (Project Revier and Site	Meeting)		
15	Hour	Project Engineer, P.E. (@ 0.5 hr/report)	\$	149.00	\$ 2,235.00
5	Hour	Senior Engineer, P.E. (@ 0.5 hr/report)	\$	183.00	\$ 915.00
<u> </u>	Day	Vehicle Charge	\$	60.00	\$ 60.00
Engineering Services Total				\$ 1,605.00	
Total Estimate for CMET Services					\$ 46,123.00





Fort Bend County Engineering FORT BEND COUNTY, TEXAS

J. Stacy Slawinski, P.E. County Engineer

MEMORANDUM

September 28, 2022

TO: Members of the Commissioners Court

RE: Old Richmond Road, 17208

HVJ – Second Amendment

The cost of the Amendment is approximately \$46,123. There is a funding deficit of ~\$241,877. The amount of \$241,877.02 will be transferred from the following project:

John Sharp Dr. - Mobility Project No. 20421

CERTIFICATE OF INTERESTED PARTIES

FORM **1295**

1 of 1

					1011			
	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.		CE	OFFICE USE				
1				RTIFICATION ificate Number:	OF FILING			
_	Name of business entity filing form, and the city, state and country of the business entity's place of business.			2-943864				
	HVJ Associates, Inc.		L.					
_	Houston, TX United States	a a marro and farm contribute that for more in		Date Filed: 10/12/2022				
2	Name of governmental entity or state agency that is a party to the being filed.	e contract for which the form is	10/1	10/12/2022				
	Fort Bend County			Date Acknowledged: 11/01/2022				
3	Provide the identification number used by the governmental enti- description of the services, goods, or other property to be provided	e governmental entity or state agency to track or identify the contract, and provide a						
	17208 Amendment							
	Construction Materials Testing							
4				Nature of	interest			
•	Name of Interested Party	City, State, Country (place of busin		·				
				Controlling	Intermediary			
Jo	ohnson, Herbert	Houston, TX United States		X				
E	smail, Hossam	Houston, TX United States			Χ			
Н	asen, Michael	Houston, TX United States			Χ			
N	dando, Namondo	Houston, TX United States			Χ			
				1				
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)		state)	(zip code)	(country)			
	I declare under penalty of perjury that the foregoing is true and correc	t.						
	Executed inCounty	, State of, on the)	day of	, 20			
				(month)	(year)			
		Signature of authorized agent of co (Declarant)	ntractin	g business entity	<u> </u>			