STATE OF TEXAS

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COUNTY OF FORT BEND

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SECOND AMENDMENT TO AGREEMENT FOR CONSTRUCTION MATERIALS TESTING

THIS SECOND AMENDMENT ("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 Paradigm Consultants, Inc., (hereinafter "Contractor"), a company authorized to conduct business in the State of Texas.

WITNESSETH

WHEREAS, the parties executed the Agreement for Construction Materials Testing on April 27, 2021 (the "Original Agreement"), and the First Amendment to Agreement for Construction Materials Testing on August 9, 2022 (the "First Amendment"), (collectively the "Agreement"), for Contractor to provide professional construction materials testing for the Ransom Road Widening Project No. 17103 under the 2017 Mobility Bond Program (hereinafter "Services") pursuant to SOQ 14-025; and

WHEREAS, the parties desire to amend the Agreement to reflect the change in Services to be provided and increase the total Maximum Compensation under the Agreement.

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

- County shall pay Contractor an additional Fourteen Thousand, Nine Hundred Eighty-Four and 90/100 dollars (\$14,984.90) to perform the revised Services as described in Contractor's Additional Funds Request, dated April 21, 2023, attached hereto as Exhibit "A" and incorporated herein for all purposes.
- The Maximum Compensation payable to Contractor for all Services rendered is hereby increased to an amount not to exceed One Hundred Eight Thousand, Five Hundred Fifty-Nine and 90/100 dollars (\$108,559.90) authorized as follows:

\$60,390.00	under the Original Agreement	
\$33,185.00	under the First Amendment	
\$14,984.90	under this Second Amendment	
	TOTAL:	\$108,559.90

Second Amendment to Agreement for Construction Materials Testing Mobility Bond Project No. 17103 Page 1 of 3 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 last party hereto.

FORT BEND COUNTY	PARADIGM CONSULTANTS, INC.
COUNTY Judge KIF George	May Muy
KP George, County Judge	Authorized Agent – Signature
July 11, 2023	RMY MEYER, P.E. Authorized Agent – Printed Name
Date Name of the last of the l	Authorized Agent – Printed Name
ATTEST:	REGIONAL MANAGER Title
Jama Richard	JUNE 5 2023
Laura Richard, County Clerk	Date
APPROVED:	
In Julia	
J. Stacy Slawinski, P.E., County Engineer	

AUDITOR'S CERTIFICATE

I hereby certify that funds are available in the amount of \$ 108,559.90 to accomplish and pay the obligation of Fort Bend County under this contract.

Robert Ed Sturdivant, County Auditor

Exhibit A: Contractor's Additional Funds Request, dated April 21, 2023

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April 21, 2023

Original Proposal No.: P21-059-4

Fort Bend County Engineering Department Mr. Kevin Mineo Binkley & Barfield 1710 Seamist Drive Houston, Texas 77008

C/O
AIG Technical Services
Robert Baker
1500 S. Dairy Ashford Rd. #445
Houston, TX. 77077



CMT Technical Services Formerly Paradigm Consultants, Inc.

9980 W. Sam Houston Pkwy S. Suite 500 Houston, Texas 77099

Main: 713,686,6771 Dispatch: 713-686-6999 paradigmconsultants.com TBPE Reg. No. F-001478

CMT Additional Funds Request for the Ransom Road Widening Project, Amendment #2

Mr. Mineo

Paradigm Consultants, Inc., is extending this request for additional funds for the Ransom Road Widening Project. This request is being made to increase the estimated budgeted amount for CMT testing work that remains to be completed and is based on a previously negotiated fee schedule. We will overrun the existing budget by the amount shown below. This Additional Funds Request **does not** include any further testing or changes in scope and is based on estimates for remaining testing.

Cost of Services

We estimate the funds necessary to complete the project testing is \$14,984.90. This will revise the total contract amount of \$108,559.90 as shown on the following cost summary and the enclosed Description and Estimated Cost of Services. The actual cost of services is dependent on the contractor's actual schedule and efficiency.

Acceptance

If this Additional Funds Request meets with your approval, please return this form to us signed.

Closing

We appreciate the opportunity to work with you on this project. If you should have any questions or comments, please do not hesitate to contact me.

Construction Materials Testing

Ransom Road Request for Amendment #2

Earthwork Monitoring and Testing	Est. Quar	Unit 💌	Rate *	Amoun	Phase Total >
Atterberg Limits	1	Each	\$70.00	\$70.00	
Percent Passing #200 Sieve	1	Each	\$55.00	\$55.00	
Moisture/Density Relation - Standard	1	Each	\$245.00	\$245.00	
Optimum Lime Content - Pl Method	2	Each	\$315.00	\$630.00	
Field Technician, RT	14	Hour	\$75.00	\$1,050.00	
Senior Field Technician, OT	8	Hour	\$112.50	\$900.00	
Nuclear Density Device	5	Day	\$70.00	\$350.00	
Vehicle Charge	5	Trip	\$60.00	\$300.00	
	Earthwork Sub	ototal	1		\$3,600.00
Concrete Monitoring and Testing	▼ Est. Quar 🏋	Unit 💌	Rate 🕶	Amoun -	Phase Total 🔻
Field Technician, RT	85	Hour	\$75.00	\$6,369.40	
Senior Field Technician, OT	10	Hour	\$112.05	\$1,120.50	
Compressive Strength Cylinders	20	Each	\$20.00	\$400.00	
Core Compressive Strength	9	Each	\$35.00	\$315.00	
Vehicle Charge	20	Trip	\$60.00	\$1,200.00	
	Concrete Subt	otal			\$9,404.90
Project Management	Y Est. Quar Y	Unit 💌	Rate *	Amoun	Phase Total *
Project Engineer (if needed)	0	Hour	\$200.00	\$0.00	
Project Manager	18	Hour	\$110.00	\$1,980.00	
	Project Manag	ement Subt	otal		\$1,980.00

Contract Fund Summary

Original Contract Amount: \$60,399.00 Amendment #1 Amount: \$33,185.00 **Current Contract Amount:** \$93,575.00

Estimated Contract Amount: \$108,559.90 Amendment #2 Request: \$14,984.90

AUTHORIZE APPROVAL SIGNATURE:

Proposal No.: P21-059-4

CMT TECHNICAL SERVICES FORMERLY PARADIGM CONSULTANTS, INC. Exhibit A

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						
1	Name of business entity filing form, and the city, state and count of business.	Certificate Number: 2023-1037632						
	Paradigm Consultants		2020	5-1037032				
	Houston, TX United States			Date Filed:				
2	Name of governmental entity or state agency that is a party to the	e contract for which the form is	06/22/2023					
	being filed.		Date Acknowledged: 07/11/2023					
	Fort Bend County							
3	Provide the identification number used by the governmental entit description of the services, goods, or other property to be provided		y the co	ontract, and prov	ride a			
	17103							
	Construction Materials Testing & Geotechnical Engineering							
4				Nature of interes				
4	Name of Interested Party	City, State, Country (place of busir	ness)	(check ap				
				Controlling	Intermediary			
5	Check only if there is NO Interested Party.							
6	UNSWORN DECLARATION							
	My name is	name is, and my date of birth is						
	My address is		state)	(zip code)	(country)			
	I declare under penalty of perjury that the foregoing is true and correct	zt.						
	Executed inCounty	y, State of, on the	(day of	, 20			
				(month)	(year)			
	Signature of authorized agent of contracting business entity (Declarant)							