

Kevin Ruane District One

Cecil L Pendergrass District Two

Ray Sandelli District Three

Brian Hamman District Four

Frank Mann District Five

Roger Desjarlais County Manager

Richard Wm. Wesch County Attorney

Donna Marie Collins Hearing Examiner January 28, 2021

Ms. Michelle Buchholz HighSpans Engineering, Inc. 2121 McGregor Blvd. – Suite 201 Ft. Myers, FL 33901

SUBJECT: CN180028TJM – Annual Structural Engineering Services – C - 8032

ENCLOSURE: Change Order

Dear Ms. Buchholz:

Enclosed is your executed copy of Change Order No. 2 for the contract known as "Annual Structural Engineering Services."

This Change Order add the materials testing rates and fees to the contract.

If you should have any questions, please give us a call.

Sincerely,

Jennifer Brewer-Dano

Jennifer Brewer-Dano Contracts Analyst Procurement Management

C: FinanceOnBase@leeclerk.org Project File (239) 533-8881

Lee County Professional Service ge Order/Supplemental Task Authorization		
Print Form		
Supplemental Task Authorization #:		
es approval by the Department Director for expenditures or expenditures between \$50,000.01 and \$100,000 issioners for expenditures over \$100,000		
Project #:		
ontract #: 8032		
Request Date: Jan 20, 2021		
Account #:		
Upon the completion and execution of this Change Order or Supplemental task Authorization by both parties the CONSULTANT is authorized to and shall proceed with the following exhibits as applicable:		
CE		
PAYMENT		
CO-STA Exhibit C - TIME & SCHEDULE OF PERFORMANCE		
CO-STA Exhibit D - CONSULTANTS ASSOCIATED SUB-CONSULTANTS/SUB-CONTRACTORS		
nodification by the CONSULTANT constitutes an		
1/20/2021		
Date Signed		
239-433-3000		
Contact E-mail Address Contact Phone Number		
<b>sioners - Procurement Management</b> or - Fort Myers, FL 33901 ers, FL 33902-0398 533-8881		

	D-STA Exhibit A essional Services
	Print Form
2 Supplemental Task Authorization #	
)	Scope of Profe

### Section 1.00 Changes to Professional Services

The 'Scope of Professional Services' as set forth in Exhibit 'A' of the Professional Services Agreement referred to hereinbefore is hereby supplemented, changed or authorized, so that the CONSULTANT shall provide and perform the following professional services, tasks, or work as a supplement to, change to, the scope of services previously agreed to and authorized.

This zero-dollar change order is to add Materials Testing Rates and Fees to the Contract.

		CO-STA Exhibit B Compensation & Method of Payment
∣ × Change Order Agreement #:	02	Print Form
Compensation and Method of Paym	ent for:	

#### Section 1.00 Changes in Compensation

The compensation the CONSULTANT shall be entitled to receive for providing and performing the supplemented or changed services, tasks, or work as set forth and enumerated in the Scope of Services set forth in this CHANGE ORDER OR SUPPLEMENTAL TASK AUTHORIZATION AGREEMENT, Exhibit 'CO/STA-A', attached hereto shall be as follows:

**NOTE:** A Lump Sum (LS) or Not-to-Exceed (NTE) amount of compensation to be paid the CONSULTANT should be established and set forth below for each task or subtask described and authorized in Exhibit 'CO/STA-A'.

Task		ICor	Compensation	Compensation Change Order Only		Total
Number	r Task Name LS or NTE	in Agreement or STA	Adjustment(s) by all previous CO(s)	Adjustment(s) due to this CO	Compensation per Task	
	No Change					
	Projec	t Total:				

Total amount authorized by this CO or STA:

Lee County Board of County Commissioners - Procurement Management 2115 Second Street - 1st Floor - Fort Myers, FL 33901 PO Box 398 - Fort Myers, FL 33902-0398 Phone: (239) 533-8881

Page B1 of B1

			CO-STA Exhibit B Attachment
Change Order Agreeme	ent #:02	Supplemental Task Authoriza	Print Form ation #:
	sultant Name: <u>HighSpans Eng</u> be included for each Sub-Consultant)	ineering, Inc.	
1. Project Position or Classifica (Function to be Performed)	ation		2. Hourly Rate to be Charged
Lab Testing Rates per Attachm	ent #1 to Exhibit B		·
Reimbursable Item	Cost	Reimbursable Item	Cost
Lab Testing Fees per	Attachment #1 to Exhibit B		
Administrative Services Fees - Ap	required for all non-personnel re oplicable only when specifically author embursables, etc. not covered under th	rized by the County, for administerir	g the procurement of special

# Attachment #1 to Exhibit B

HighSpans Engineering, Inc. Lab/Materials Testing Fees/F	Cates for 2	021
Item	Unit	Rate
101-Aggregate Carbonates & Organic Matter FM 5-514	Test	\$42.00
103-Aggregate Shell Content of Coarse Aggregate FM 5- 555	Test	\$90.00
104-Aggregate Sieve Analysis of Fine & Coarse AASHTO T27	Test	\$60.00
105-Aggregate Soundness AASHTO T104	Test	\$260.00
106-Aggregate Specific Gravity/Absorption Coarse AASHTO T85	Test	\$76.00
107-Aggregate Total Moisture Content by Drying AASHTO T255	Test	\$26.00
200-Asphalt Bulk Specific Gravity FM 1-T166	Test	\$44.00
201-Asphalt Content FM 5-563	Test	\$105.00
203-Asphalt Gradation & Content FM 1-T030 & FM 5- 563	Test	\$170.00
204-Asphalt Gradation FM 1-T030	Test	\$85.00
206-Asphalt Los Angeles (LA) Abrasion Coarse Agg FM 3-C535	Test	\$270.00
207-Asphalt Los Angeles (LA) Abrasion Small Agg FM 1-T096	Test	\$280.00
208-Asphalt Max Specific Gravity FM 1-T209	Test	\$130.00
209-Asphalt Pavement Coring – 4in dia with Base Depth Check	Each	\$130.00
210-Asphalt Pvmt. Coring – 4in dia without Base Depth Check	Each	\$115.00
211-Asphalt Pavement Coring – 6in dia with Base Depth Check	Each	\$145.00
212-Asphalt Pvmnt Coring – 6in dia without Base Depth Check	Each	\$130.00
213-Asphalt Structural Panel (See Long Description)	Test	\$450.00
300-Concrete Beam Flexural Testing ASTM C78	Test	\$45.00
301-Concrete Compressive Strength of Grout\Mortar ASTM C109	Test	\$28.00
302-Concrete Cylinder Curing, Capping & Breaking ASTM C39	Test	\$26.00
303-Concrete Drilled Cores & Sawed Beams ASTM C42	Test	\$43.00
304-Concrete Masonry Unit Sampling & Testing ASTM C140	Test	\$90.00
305-Concrete Pavement Coring - 4in Dia	Each	\$170.00
306-Concrete Pavement Coring - 6in Dia	Each	\$200.00
307-Concrete Resistivity FM 5-578	Test	\$140.00
523-Geo Vibration & Noise Monitoring	Day	\$820.00
524-Geo Vibration Monitoring	Day	\$800.00
602-Mobilization - Vibration Monitoring Equipment	Each	\$200.00
603-Mobilization Asphalt Coring Equipment	Each	\$300.00
606-Mobilization Concrete Coring	Each	\$300.00
800-Soils Chloride Soil or Water FM 5-552	Test	\$48.00
805-Soils Corrosion Series FM 5-550 through 5-553	Test	\$165.00
810-Soils Limerock Bearing Ratio (LBR) FM 5-515	Test	\$342.00
811-Soils Liquid Limit AASHTO T89	Test	\$55.00
812-Soils Materials Finer than 200 Sieve FM 1-T011	Test	\$40.00
813-Soils Maximum Density ASTM D4254	Test	\$170.00
815-Soils Minimum Density ASTM D4253	Test	\$170.00
817-Soils Moisture Content Laboratory AASHTO T265	Test	\$15.00
818-Soils Moisture Content Microwave AASHTO D4643	Test	\$17.00
819-Soils Organic Content Ignition FM 1 T-267	Test	\$39.00
820-Soils Organic Content Wet Combustion AASHTO T194	Test	\$60.00
821-Soils Particle Size Anlys AASHTO T88 (Incl. Hydrometer)	Test	\$150.00
822-Soils Particle Size Anlys AASHTO T88 (No Hydrometer)	Test	\$62.00
823-Soils Permeability Constant Head AASHTO T215	Test	\$255.00
824-Soils Permeability Falling Head FM 5-513	Test	\$255.00
825-Soils pH Soil or Water FM 5-550	Test	\$40.00
826-Soils Plastic Limit & Plasticity Index AASHTO T90	Test	\$50.00
827-Soils Proctor Modified FM 1-T180	Test	\$120.00
828-Soils Proctor Standard AASHTO T99	Test	\$115.00
829-Soils Resistivity Soil or Water FM 5-551	Test	\$47.00
830-Soils Shrinkage Factor AASHTO T92	Test	\$70.00
831-Soils Specific Gravity AASHTO T100	Test	\$72.00
832-Soils Split Tensile Strgth of Rock Cores ASTM D3967	Test	\$110.00
833-Soils Sulfate Soil or Water FM 5-553	Test	\$50.00
834-Soils Swell Potential ASTM D4546	Test	\$90.00
835-Soils Triaxl Consl-Drain (CD) Per Point\Cell ASTM D7181	Test	\$350.00
836-Soils Tri Cnsl-Undrn (CU) Pt\Cell AASHTO T297/ASTM D4767	Test	\$325.00
837-Soil Tri Uncsl-Undrn (UU) Pt\Cell AASHTO T296/ASTM D2850	Test	\$300.00
838-Soils Unconfined Compression - Rock ASTM D7012, Method C	Test	\$120.00
839-Soils Unconfined Compress - Soil AASHTO T208/ASTM D2166	Test	\$120.0

MAT Asphalt Plant Inspector	Hour	\$70.75
MAT CADD/Computer Technician	Hour	\$84.90
MAT Chief Engineer	Hour	\$235.82
MAT Engineer Intern	Hour	\$113.19
MAT Engineering Technician	Hour	\$59.74
MAT Inspector	Hour	\$66.03
MAT Project Manager	Hour	\$163.25
MAT Pre-Stress Inspector	Hour	\$120.27
MAT Secretary/Clerical	Hour	\$59.74
MAT Senior Asphalt Plant Inspector	Hour	\$88.83
MAT Senior Engineer	Hour	\$198.09
MAT Senior Engineering Technician	Hour	\$88.04
MAT Senior Inspector	Hour	\$100.62
MAT Technical Secretary	Hour	\$78.61
MAT Technician Aid	Hour	\$44.02
Office Manager/EEO/RCS	Hour	\$64.87

	CO-STA Exhibit C Time & Schedule of Performance
	Print Form
Change Order Agreement #:   02	Supplemental Task Authorization #:
Time & Schedule of Performance for:	

### Section 1.00 Changes for this Change Order or Supplemental Task Authorization Agreement

The time and schedule of completion for the various phases or tasks required to provide and perform the services, tasks or work set forth in this Change Order of Supplemental Task Authorization Agreement, Exhibit 'CO/STA-A', entitled 'Scope of Professional Services' attached hereto is as follows:

Task Number Indicated in Exhibit A	Name/Title of Task	Previously Approved Number of Days per Task (CO Only)	Increase in Number of Calendar Days per Task (CO Only)	Cumulative Number of Calendar Days for Completion from Date of Notice to Proceed per Task (CO & STA)
	No Change			<u></u>

Total Number of Calendar Days for Completion of Project from Notice to Proceed:

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Print Form

Change Order Agreement #: 02

 $\Box$  Supplemental Task Authorization #:

## CONSULTANT'S Associated Sub-Consultant(s) and Subcontractor(s) for:

CONSULTANT intends to engage the following sub-consultant(s) and/or sub-contractor(s) to assist the CONSULTANT in providing and performing the services, tasks, or work required under this Change Order, or Supplemental Task Authorization Agreement.

If none, enter the word 'none' in the space below.

Service/Work to be Provided/Performed	Name & Address of Individual or Firm	Disadvantaged, Minority or Women Business Enterprise
	None.	Туре
		Туре

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