CMT
Infrastructure Professionals

May 15, 2025

Ms. Allison Zahner
Airport Manager
Joplin Regional Airport
602 South Main Street
Joplin, MO 64801

Re: Joplin Regional Airport (JLN)
Proposal N. Perimeter Road, Phase 1 – Construction Services
3-29-0037-064-2026 | $1,132,950.00 | IIJA - AIG – 2026
3-29-0037-065-2026 | $445,000.00 | AIP - 2026

Dear Ms. Zahner:

Please find enclosed our proposal outlining the scope of services and associated fee requested for the North Perimeter Road, Phase 1 (the "Project") – Construction Services at Joplin Regional Airport (JLN). We propose to complete the attached Scope of Services for the Construction Phase Services of the Project at a Not-To-Exceed fee of $179,186.03.

Please call if you have questions or would like to discuss the scope of work or fee. On behalf of the staff at Crawford, Murphy & Tilly, thank you for the opportunity to provide engineering services to Joplin Regional Airport.

Sincerely,

CRAWFORD, MURPHY & TILLY, INC.

Jennifer Kuchinski, PE

Digitally signed by Jennifer Kuchinski, PE
DN: C=US, E=jkuchinski@cmtengr.com, CN="Jennifer Kuchinski, PE"
Reason: I am the author of this document
Date: 2026.05.17 09:19:53-05'00'

Jennifer Kuchinski, P.E.
Group Manager

Enclosed: Standard Consultant Agreement with Exhibits

Airport Name: Joplin Regional Airport (JLN)

Project No.: IJJA:3-29-0037-064-2026
AIP:3-29-0037-065-2026

County: Jasper

AVIATION PROJECT CONSULTANT SUPPLEMENTAL AGREEMENT NO. 1
CONSTRUCTION SERVICES

THIS SUPPLEMENTAL AGREEMENT NO. 1 for Construction Services is entered into by the City of Joplin (hereinafter, "Sponsor") and Crawford Murphy & Tilly (hereinafter, "Consultant").

WITNESSETH:

WHEREAS, the Sponsor and the Consultant entered into an Agreement on May May 15th 2026, to accomplish a project at the Joplin Regional Airport, (hereinafter, "Original Agreement"); and

WHEREAS, the Sponsor and the Consultant now desire to enter into Supplemental Agreement No. 1 to otherwise complete, extend or continue the Original Agreement as provided herein.

NOW, THEREFORE, in consideration of the mutual promises, covenants, and representations contained herein the parties agree as follows:

(1) SCOPE OF SERVICES:

(A) The Services to be provided by the Consultant under Supplemental Agreement No. 1 are additional services which are beyond the scope of services provided in the Original Agreement. These additional professional services are generally described and defined in Section (16)(State) or (17)(Federal) of the Original Agreement and Exhibit II - SA1, which is attached hereto and incorporated herein by reference.

(2) FEES AND PAYMENTS:

(A) The Consultant shall be reimbursed in accordance with Section (8)(State) or (9)(Federal) of the Original Agreement.

(B) The costs of Supplemental Agreement No. 1 shall be in addition to the cost of the Original Agreement.

(C) The lump sum fee and maximum amount payable included in Section (8)(State) or (9)(Federal) of the Original Agreement are hereby modified to be cost plus fixed fee not to exceed as follows:

	ORIGINAL AMOUNT	SUPPLEMENTAL AGREEMENT NO. 1	TOTAL
Fixed Fee	$154,167.37	$15,118.97	$169,286.34
Max. Fee Payable	$154,167.37	$179,186.03	$333,353.40

(D) Estimated costs for the services in Supplemental Agreement No. 1 are defined in Exhibit IV - SA1 and Exhibit V - SA1, which are attached hereto and incorporated herein by reference.

(3) PERIOD OF SERVICE: Exhibit VI, Performance Schedule, of the Original Agreement is hereby revised to include time for the performance of these additional services. The total time to be added to Exhibit VI for completion of these additional services shall be 400 calendar days. The projected completion date shown on Exhibit VI is now revised to June 30th 2027, which includes time for performance of all remaining services in the Original Agreement and the services in Supplemental Agreement No. 1 and submittal of all deliverables.

(4) DISADVANTAGED BUSINESS ENTERPRISE (DBE) REQUIREMENTS:

(A) DBE Goal: The following DBE goal has been established for this Supplemental Agreement No. 1. The dollar value of services and related equipment, supplies, and materials used in furtherance thereof which is credited toward this goal will be based on the amount actually paid to DBE firms. The goal for the percentage of services to be awarded to DBE firms is 0% of the total Supplemental Agreement No. 1 dollar value.

(B) DBE Participation Obtained by Consultant: The Consultant has obtained DBE participation, and agrees to use DBE firms to complete 0% of the total services to be performed under this Supplemental Agreement No. 1 by dollar value. The DBE firms which the Consultant shall use, and the type and dollar value of the services each DBE will perform, is as follows:

DBE FIRM NAME, STREET AND COMPLETE MAILING ADDDRESS	TYPE OF DBE SERVICE	TOTAL $ VALUE OF THE DBE SUBCONTRACT	CONTRACT $ AMOUNT TO APPLY TO TOTAL DBE GOAL	% OF SUBCONTRACT $ VALUE APPLICABLE TO TOTAL GOAL
Palmerton and Parrish	Materials Testing	$46,294.07	0	100

(5) SUBCONSULTANTS:

(A) The Consultant agrees that except for those firms and for those services listed below, there shall be no transfer of engineering services performed under this Supplemental Agreement No. 1 without the written consent of the Sponsor. Subletting, assignment, or transfer of the services or any part thereof to any other corporation, partnership, or individual is expressly prohibited. Any violation of this clause will be deemed cause for termination of this Supplemental Agreement No. 1.

Exceptions (Subconsultant Information):

FIRM NAME	COMPLETE ADDRESS	NATURE OF SERVICES	Subcontract Amount
Palmerton and Parrish	4168 W. Kearney St. Springfield, MO 65803	Construction Testing Services & Onsite Inspection	$46,294.07

(6) ORIGINAL AGREEMENT: Except as otherwise modified, amended, or supplemented by this Supplemental Agreement No. 1, the Original Agreement between the parties shall remain in full force and effect and the terms of the Original Agreement shall extend and apply to this Supplemental Agreement No. 1.

IN WITNESS WHEREOF, the parties have entered into this Supplemental Agreement No. 1 on the date last written below.

Executed by the Consultant this _____ day of _____, 20 ____.

Executed by the Sponsor this _____ day of _____, 20 ____.

CONSULTANT

By Jennifer Kuchinski, PE Digitally signed by Jennifer Kuchinski, PE DN: C=US, E=jkuchinski@cmtengr.com, CN="Jennifer Kuchinski, PE" Reason: I am the author of this document Date: 2026.05.17 09:23:11-05'00'

Title_____

SPONSOR

By_____

Title_____

ATTEST:

By Neil Ralston Digitally signed by Neil Ralston DN: C=US, E=nralston@cmtengr.com, O=AV Planning, OU=CMT Aviation, CN=Neil Ralston Date: 2026.05.18 08:26:33-05'00'

Title_____

ATTEST:

By_____

Title_____

Approved as to Form:

By_____

Title_____

Approved as to Form:

By_____

Title_____

EXHIBIT II - SA1

SCOPE OF SERVICES

1. Preliminary

   a. Prepare copies of the Construction Plans, Project Manual, and Electronic files for use by the Contractor during construction.

   b. Develop a Federal-Construction Observation Program in accordance with MoDOT requirements.

   d. Attend and conduct a pre-construction conference. Minutes of the conference will be prepared and distributed to all attendees.

2. Provide construction administration, on-site construction observation, and material(s) testing per the COP:

   a. Provide construction observation services, including preparation of weekly reports and other reports as required by the COP to document the prosecution and progress of the Project.
      a. For purposes of estimating costs of construction services assume consultant Crawford Murphy and Tilly will be onsite 1-2 days per week in part 1 (Fall 2026) and 3-4 days and part 2 (Spring 2027)
      b. For purposes of estimating costs of construction services assume subconsultant Palmerton and Parrish will be onsite 4-5 days per week in part 1 (Fall 2026) and 4-5 days per week in part 2 (Spring 2027)

   b. Review shop drawings and material certification submittals as provided by the Contractor.

   c. Perform material(s) testing (field and laboratory) as required by the COP.

   d. Respond to field issues throughout the duration of the project.

   e. Prepare Contractor's progress estimates and Sponsor's request for reimbursement of funds.

   f. Prepare change orders and supplemental agreements necessary for construction of the project.

   g. Attend and conduct a final review of the Project with the Sponsor, FAA, and the Contractor

3. Project Closeout Phase

   a. Prepare and submit to the Sponsor and FAA one (1) electronic set of record drawings on a compact disc (CD) in .pdf format copied to a single file.

   b. Prepare and submit to the Sponsor and FAA a Final Testing Report as required by the COP.

c. ALP will not be updated for this project.

d. Provide FAA with all closeout documents as required for project final acceptance.

EXHIBIT IV - SA1

DERIVATION OF CONSULTANT PROJECT COSTS (CONSTRUCTION)

EXHIBIT V - SA1

ENGINEERING CONSTRUCTION SERVICES-COST BREAKDOWN

DERIVATION OF CONSULTANT PROJECT COSTS
JOPLIN REGIONAL AIRPORT (JLN)
Joplin, Missouri
N. PERIMETER ROAD (PHASE 1) - CONSTRUCTION PHASE SERVICES
SUMMARY OF ENGINEERING COSTS (CMT)
May 15, 2026

Basic Services		Fee		Hours
Construction Phase		$179,186.03		738
Total		**$179,186.03**		**738**

DERIVATION OF CONSULTANT PROJECT COSTS

JOPLIN REGIONAL AIRPORT (JLN)
Joplin, Missouri
N. PERIMETER ROAD (PHASE 1) - CONSTRUCTION PHASE SERVICES
SUMMARY OF ENGINEERING COSTS (CMT)
May 15, 2026

1 DIRECT SALARY COSTS:

TITLE	HOURS	(anticipated 2026 rates) RATE/HOUR	COST ($)
Principal	0	$103.00	$0.00
Project Manager II	68	$72.00	$4,896.00
Sr. Project Engineer	20	$62.50	$1,250.00
Project Engineer	642	$48.00	$30,816.00
Staff Engineer	0	$44.00	$0.00
3-Man Survey Crew	0	$58.00	$0.00
Admin./Accounting Assistant.	8	$33.00	$264.00
	738		

Total Direct Salary Costs = $37,226.00

2 LABOR AND GENERAL ADMINISTRATIVE OVERHEAD:

Percentage of Direct Salary Costs @ 170.76% = $63,567.12

3 SUBTOTAL:

Items 1 and 2 = $100,793.12

4 PROFIT:

15% of Item 3 = $15,118.97

Subtotal $115,912.09

5 OUT-OF-POCKET EXPENSES:

a. Mileage	1575	Miles @	$0.725	/ Mile =	$1,141.88
b. Rental Vehicle	60	Days @	$70.00	/ Day =	$4,200.00
c. Meals & Misc (GAO)	54	Days @	$62.00	/ Day =	$3,348.00
d. Motel (GAO)	54	Nights @	$135.00	/ Night =	$7,290.00
e. See Note 5.1	1		$1,000.00	=	$1,000.00

Total Out-of-Pocket Expenses = $16,979.88

Note 5.1 Other Direct Costs include: Printing, Shipping, Survey Materials, etc. =

6 SUBCONTRACT COSTS:

Onsite Inspection & Construction Material Testing Subconsultant = $46,294.07

= $46,294.07

7 MAXIMUM TOTAL FEE:

Items 1, 2, 3, 4, 5 and 6 = $179,186.03 Not To Exceed

Exhibit V

JOPLIN REGIONAL AIRPORT (JLN)
Joplin, Missouri

SUMMARY OF ENGINEERING COSTS (CMT)
N. PERIMETER ROAD (PHASE 1) - CONSTRUCTION PHASE SERVICES

May 15, 2026

Classification: Gross Hourly Rate:	Principal $320.72	Project Manager $224.19	Sr. Project Engineer $194.61	Project Engineer $149.46	Staff Engineer $137.00	Survey Crew $180.60	Administrative/ Accounting Assistant $102.75	Other Costs
A. BASIC SERVICES								
1. Preliminary Phase (N/A):								
N/A								
2. Design & Bidding Phase:								
N/A (See Original Contract)								
Total hours =	-	-	-	-	-	-	-	(1,2,3,4,5)
Total =	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
3. Construction Phase								
3.1a - Prepare Plans, Electronic Files, & Manual for Contractor		2		8				
3.1b - Develop a Construction Observation Program		2		8				
3.1c - Attend and Conduct Preconstruction Conference, Pre-Pavement Placement Meeting		10		10				
3.2a - Provide Construction Observation Services (RE 10 Hour Days, 3 Days/Week for 18 weeks)				540				
3.2a.1 - Project Manager Site Visits		24						
3.2b - Review Shop Drawings, RFI's, Submittals		4		16				
3.2c - Perform Onsite Inspection and Construction Material(s) Testing; SUBCONSULTANT								$ 46,294.07
3.2d - Respond to Field Issues, Conduct Weekly Construction Meetings		16						
3.2e - Prepare Progress Estimates, Reimbursements, & Review Payrolls		2	4	4			8	
3.2f - Prepare Change Orders and Supplemental Aggrements		2	4	4				
3.3a - Prepare and Submit Record Drawings		2	4	20				
3.3b - Prepare and Submit Final Testing Report		2	4	8				
3.3d - Provide Closeout Documents		2	4	24				
Total hours =	738	68	20	642	0	0	8	(1,2,3,4,5)
Total =	$ 162,206.16	$ 15,244.87	$ 3,892.18	$ 95,953.01	$ -	$ -	$ 822.03	$ 46,294.07
PART A SUBTOTAL =	**$ 162,206.16**							
GRAND TOTAL =	**$ 162,206.16**							