

May 28, 2020

To: Plan Holders for Improvements to the
Monett Regional Airport
Pierce City, Missouri
Project No. 20-098B-1

Transmitted herewith is Addendum **No. 3** to the Issued for Bid Contract Documents, Specifications and Plans dated May 18, 2020 for Improvements to the Monett Regional Airport.

Schedule I – Earthwork and Grading for Relocation of Runway 18/36

Sincerely,

Jviation, Inc.



Mark J. Lovato, P.E.
Project Manager



**ADDENDUM NO. 3
TO
CONTRACT DOCUMENTS, SPECIFICATIONS AND PLANS
FOR IMPROVEMENTS TO THE
MONETT REGIONAL AIRPORT
PIERCE CITY, MISSOURI
PROJECT NO. 20-098B-1**

To All Bidders: You are requested to make all changes and/or additions contained in this addendum to the Bidding Documents. Failure to acknowledge this Addendum in Proposal shall result in rejection of bid. Bidders are informed that the above referenced Contract Documents, Specifications and Plans are modified as follows as of May 28, 2020:

1. QUESTIONS

1. Will the pre-bid conference be held on site?
 - a. No, the Pre-Bid conference will be held via a web meeting. Also see attached Pre-Bid Agenda that will be used for the conference.
 - b. Join from PC, Mac, Linux, iOS or Android:
<https://meetings.ringcentral.com/j/1488895907>

US: +1(720)902-7700
Meeting ID: 148 889 5907

2. We would like to make a site visit on Monday if possible.
 - a. Since the Pre-Bid is a web meeting please coordinate with Howard Frazier for a site visit.
 - i. Howard Frazier, Airport Manager
airport@mo-net.com
417-476-5112

Questions will be accepted via written email format only to Jviation, Inc. (Mark.Lovato@jviation.com) until Thursday June 4, 2020 at 5:00 p.m. (CST).

**** END OF ADDENDUM NO. 3 ****

Meeting Agenda

Pre-Bid Conference

State Block Grant Project No. AIR 206-098B

FAA Project No. 20-098B-1

Date: Monday June 1, 2020, 2:00 P.M. (CST)

Location: Conference Call

Schedule I - Earthwork and Grading for Relocation of Runway 18/36

1. RECORDING OF ATTENDEES (Sign-in Sheet)

- A. Recording of attendees, firm represented, phone number, and email. Please send mark.lovato@jviation.com an email with those that are attending.
- B. Attendance & Plan holder's list will be included with the next Addendum which will be issued following this meeting.
- C. This pre-bid meeting is not mandatory; however, the Contractor is required to become familiar with the project site conditions.

2. INTRODUCTIONS & PROJECT DESCRIPTION

- A. Airport Representatives
 - 1. Dennis Pyle, City Administrator
 - 2. Howard Frazier, Airport Manager
- B. Airport Engineering – Jviation, Inc.
 - 1. Joe Pestka, Project Director
 - 2. Mark Lovato, Project Manager
 - 3. Jeffery Hogan, Office Manager
- C. Project Schedules
 - Schedule I - Earthwork and Grading for Relocation of Runway 18/36

D. Work Items:

SUMMARY OF APPROXIMATE QUANTITIES				
ITEM NO.	ITEM DESCRIPTION	UNITS	SCHEDULE I	
			ESTIMATE	AS BUILT
C-105a	MOBILIZATION	LS	1	---
C-100a	CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	LS	1	---
C-102a	TEMPORARY EROSION CONTROL	LS	1	---
P-101a	MISCELLANEOUS DEMOLITION	LS	1	---
P-101b	REMOVE EXISTING BUILDINGS AND INFRASTRUCTURE / ABANDON UTILITIES	LS	1	---
P-101c	PAVEMENT REMOVAL	SY	3,900	---
P-151a	CLEARING AND GRUBBING	AC	200	---
P-151b	TREE REMOVAL	AC	40	---
P-152a	UNCLASSIFIED EXCAVATION - PLACED	CY	1,250,000	---
P-152b	UNCLASSIFIED EXCAVATION - STOCKPILED	CY	248,000	---
P-152c	ROCK EXCAVATION	CY	80,000	---
P-152d	SUBGRADE PREPARATION	SY	4,230	---
P-603a	EMULSIFIED ASPHALT TACK COAT	GAL	750	---
D-701a	INSTALL 18 - INCH REINFORCED CONCRETE PIPE - CLASS V	LF	515	---
D-701b	INSTALL 30 - INCH REINFORCED CONCRETE PIPE - CLASS V	LF	490	---
D-701c	INSTALL 36 - INCH REINFORCED CONCRETE PIPE - CLASS V	LF	175	---
D-701d	INSTALL 42 - INCH REINFORCED CONCRETE PIPE - CLASS V	LF	675	---
D-701e	INSTALL 54 - INCH REINFORCED CONCRETE PIPE - CLASS V	LF	680	---
D-701f	INSTALL TWO (2) 7' X 8' BOX CULVERT, HEADWALLS AND APRONS	LF	630	---
D-701g	INSTALL 18 - INCH REINFORCED CONCRETE PIPE - FLARED END SECTION (FES)	EA	1	---
D-701h	INSTALL 30 - INCH REINFORCED CONCRETE PIPE - FLARED END SECTION (FES)	EA	1	---
D-701i	INSTALL 36 - INCH REINFORCED CONCRETE PIPE - FLARED END SECTION (FES)	EA	2	---
D-701j	INSTALL 42 - INCH REINFORCED CONCRETE PIPE - FLARED END SECTION (FES)	EA	1	---
D-701k	INSTALL 54 - INCH REINFORCED CONCRETE PIPE - FLARED END SECTION (FES)	EA	2	---
D-710a	INSTALL GROUTED ROCK RIPRAP (TYPE M)	SY	2,000	---
D-751a	INSTALL AIRCRAFT RATED DOUBLE INLET	EA	2	---
D-751b	INSTALL AIRCRAFT RATED TRIPLE INLET	EA	1	---
D-752a	INSTALL DRAINAGE STRUCTURE AND SPILLWAY	EA	3	---
D-752b	INSTALL CONCRETE TRICKLE CHANNEL	LF	1,180	---
L-110a	EXCAVATE AND BACKFILL 4-FOOT TRENCH FOR ELECTRICAL CONDUIT	LF	2,800	---
L-110b	INSTALL 4-2" SCHEDULE 40 DUCT BANK (CE)	LF	75	---
T-901a	SEEDING WITH HYDROMULCH	AC	230	---
MoDOT -304a	AGGREGATE BASE COURSE - TYPE 5	CY	850	---
MoDOT-401a	BITUMINOUS ASPHALT PAVEMENT - BP-1	TON	1,120	---

3. BID OPENING

- A. Date: Monday June 8, 2020 at 2:00 P.M. (CST)
- B. Location: Monett City Hall
217 Fifth Street
Monett, MO 65708
- C. Bid Security: 5% of bid amount – Section 1-2
- D. Bid Proposal: Section B (print, fill out, and submit all Section B pages, exchange sheets revised with Addendums)
- E. Award: Section 1-2 - lowest qualifying bid – no split awards.

F. Federal Procurement Regulations:

- Code of Federal Regulations (CFR) Title 49 Part 18.36(c)(2) – No local preference given to prime contractors or subcontractors.

4. DBE GOALS

The requirements of 49 CFR part 26 apply to this contract. It is the policy of the Casper/Natrona County International Airport Board of Trustees to practice nondiscrimination based on race, color, sex or national origin in the award or performance of this contract. The Owner encourages participation by all firms qualifying under this solicitation regardless of business size or ownership.

Contractor shall provide a certified statement signed by the subcontractors, indicating actual amounts paid to the Disadvantaged Business Enterprise (DBE) subcontractors and/or suppliers that were used on the project through race neutral means.

3.00% of the Contract Amount.

5. QUALIFICATION OF BIDDERS

- A. Qualifications shall be furnished per Section 4-11, Paragraph 20-02. Each bidder shall furnish the Owner satisfactory evidence of his or her competency and financial responsibility to perform the proposed work.

6. ESTIMATED CRITICAL CONTRACT DATES

- A. Contract Award: July 2020 (Exact date TBD) – The signature of the bidder indicates that within thirty (30) calendar days from acceptance of its bid offer it will execute a contract with the Owner and, if indicated in this solicitation, furnish a project specific Certificate of Insurance naming the Owner as Additional Insured, furnish Performance and Payment Bonds and any other documents required by the Contract Documents.
- B. Notice to Proceed: Summer 2020, Refer to Section 4-39, Paragraph 80-02.
- C. Project Time: 215 Calendar Days from start date after Notice to Proceed. The project day count will be suspended in the event of a winter shutdown. Refer to Section 4-42, Paragraph 80-08 for more information.

7. BONDING

- A. Payment Bond: Section 3-3, 100% of Bid Amount. See Section B-29.
- B. Performance Bond: Section 3-5, 100% of Bid Amount. See Section B-25.

8. INSURANCE REQUIREMENTS

Refer to Section 4-105, Part 11:

“The Contractor shall pay for and maintain during the life of this contract adequate Workmen's Compensation, Public Liability and Property Damage Insurance. The Contractor is charged with the responsibility for adequate and proper coverage for all his subcontract operations. Contractor shall furnish to the Sponsor satisfactory proof of carriage of the insurance required. Public Liability Insurance shall be in the amount of not less than \$1,000,000.00 for injuries, including accidental death, to any one person, nor less than

\$1,000,000.00 on account of any one accident. Property Damage Insurance shall be carried in an amount not less than \$1,000,000.00. Such Liability Insurance shall include completed operation coverage.”

9. FEDERAL WAGE RATES (DAVIS BACON ACT)

Federal wage rates are required for this project. Refer to Section 4-78, Item 9.

10. ENGINEER’S FIELD OFFICE

Required. Refer to Section 4-28, Paragraph 60-05 for more information.

11. LIQUIDATED DAMAGES

Refer to Section 4-42/43, Paragraph 80-08 and Section B-34 Article 6 for additional information.

12. CONSTRUCTION SAFETY AND PHASING PLAN (CSPP)

- A. Intent is to minimize disruption to airport operations and provide safety to construction workers as well as aircraft operating at the Airport. See Sheets G050-G056 for detailed phasing requirements.
- B. The Contractor shall review and adhere to the requirements of the CSPP – See Appendix B.
- C. Safety Plan Compliance Document:

The Contractor shall submit a Safety Plan Compliance Document (SPCD) to the Engineer and Airport Operator prior to Notice to Proceed, as required by FAA Advisory Circular (AC) 150/5370-2G “Operational Safety on Airports During Construction.”

The items to be included in the SPCD include but are not limited to:

- 1. Specific hazard equipment and lighting to be used on the project.
- 2. Construction equipment heights.
- 3. Contractor’s contacts, and subcontractor’s contacts (including afterhours contact procedures).
- 4. List of construction personnel that will require security badging.
- 5. Statements on how the Contractor will adhere to the CSPP.
- 6. If the Contractor plans to deviate from the CSPP, these deviations shall be noted in SPCD and submitted for approval by the Engineer and Airport. (Examples will be made available to assist the Contractor with this requirement)

Refer to Section 2.4.2, page 2-4 of AC 150/5370-2G for additional details. This AC is included in the Contract Documents in Appendix A.

13. MISCELLANEOUS

- A. Quality Assurance Testing by **Engineer**.
- B. Quality Control by **Contractor** – Item C-100 (Section 4-53) & Section 4-104, Item 5.

1. Contractor Quality Control Program (CQCP) submitted by Contractor prior to starting work – Section 4-53.
 2. Construction Management Plan – Compiled by Engineer and incorporates the CQCP. Refer to Section 4-108, Item 21.
- C. Survey Requirements – Refer to Section 4-22, Section 50-06 & Section 4-108, Item 20.
- D. The Contractor is responsible for acquiring any necessary permits.
- E. Contractor Access – The Contractor shall maintain gates guards at all times during operations while gates are open. If no gate guard is present, the gate shall be closed and locked.
- F. An FAA form 7460-1 has been submitted for construction. Any equipment/machinery exceeding 30 feet above ground level will require an additional 7460.
- G. The Contractor shall be responsible for verifying existing utility locations and depths as required for construction activities.
- H. Badging – Follow CSPP and Airport Requirements
1. Should not be required.

14. QUESTIONS

Questions will be taken via written email format only to Jviation, Inc.
(mark.lovato@jviation.com) until **Thursday June 4, 2020 at 5:00 p.m. (CST)**.