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OMAR N. BRADLEY AIRPORT (MBY) MOBERLY, MISSOURI

SCHEDULE A

Construct Taxilane for 9-Unit T-Hangar

SCHEDULE B

Construct Approach Pavement and 9-Unit T-Hangar

SCHEDULE C

Construct Taxilane for 10-Unit T-Hangar

SCHEDULE D

Construct Approach Pavement and 10-Unit T-Hangar

MoDOT Project No.: 24-034A-1

ADDENDUM NO. 2 (REBID)

June 16th, 2025

TO ALL PROSPECTIVE BIDDERS:

- A. A copy of the pre-bid meeting minutes and attendees list is included with this addendum for reference.
- B. All bidders must acknowledge receipt of this addendum in the space provided on Page 5 of the Official Bid Form packet. Failure to acknowledge receipt of an addendum may be cause for rejection of the bid.





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PRE-BID MEETING MINUTES

OMAR N. BRADLEY AIRPORT (MBY) MOBERLY, MISSOURI

SCHEDULE A Construct Taxilane For 9-Unit T-Hangar

SCHEDULE B Construct Approach Pavement and 9-Unit T-Hangar

SCHEDULE C Construct Taxilane For 10-Unit T-Hangar

SCHEDULE D Construct Approach Pavement and 10-Unit T-Hangar

MoDOT Project No.: 24-034A-1 (REBID)

Thursday, June 12th, 2025 – 11:00 A.M. (CDT) via Microsoft Teams

I. Introduction of Attendees

A. See attached list of attendees.

II. Site Visit Opportunity

A. No official Engineer or Sponsor led site visit will be conducted for this project. Each bidder must contact Tom Sanders (Moberly Public Works Director) to schedule a site visit. Tom's phone number is 660-269-8705. This information is located on Page 1-1 of the project manual.

III. Bid Opening

- A. Proposals will be received until 11:00 A.M. (CDT) on Thursday, June 26th, 2025 at Moberly City Hall, 101 W. Reed Street, Moberly, MO 65270. Bids received after this time will not be read. Bids will then be immediately publicly opened and read at Moberly City Hall.
- B. Envelopes must be sealed and addressed as shown on Page 2-1 of the Project Manual. Bids shall be addressed to the attention of the Moberly City Clerk.
- C. A bid tab will be provided after all bids have been tabulated. When ready, the bid tab will be available within the project plan room on Quest CDN.
- D. Bids may be held by the City of Moberly, Missouri for a period not to exceed ninety (90) calendar days from the date of the bid opening. Award of contract is contingent upon the City of Moberly receiving federal funding assistance from the Federal Aviation Administration (FAA).



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IV. Official Bid Form and Bidding Process

- A. Accessing the Construction Plans, Project Manual, and any future addendums is completed through Quest CDN. The Quest CDN Number for this project is **9714794**. Please ensure you are able to access these documents and if you are not able to, notify Ian Wright (iwright@hwlochner.com) or Jordan Hairgrove (jordan.hairgrove@hwlochner.com) with Lochner immediately.
- B. If there are issues logging into Quest CDN, please contact their customer service team. If you are unable to successfully contact them and get your issue resolved, please contact Ian Wright or Jordan Hairgrove with Lochner immediately.
- C. Proposals must be submitted on the "Official Bid Form", which is the first section of the Quest CDN download and is entirely separate from the Project Manual. The Official Bid Form consists of 15 pages and is provided by Quest CDN along with the Construction Plans and Project Manual.
- D. When completing the Official Bid Form, the unit price needs to be written in numerical form in the column under the header "Unit Price" and the extension (quantity x unit price) needs to be written in numerical form under the header "Extension".
 - i. You are not required to submit on all schedules. This project has been structured such that prospective bidders have the ability to bid on the construction of the taxilane (Schedules A and C) or the construction of the approach pavement and T-Hangar (Schedule B and D).
 - ii. Prospective bidders wishing to complete the taxilane, approach pavement, and T-Hangar may submit a bid for all schedules.
 - iii. As indicated on Official Bid Form Page 1, insert the words "NO BID" within the tables where applicable for scenarios in which your company is not submitting on
- E. All bidders submitting proposals must acknowledge receipt of all addendums issued in the space provided on Page 5 of the Official Bid Form.
- F. This contract is subject to the "Buy American Preferences" as explained on Pages 9 through 12 of the Official Bid Form. Prospective Bidders are required to certify that manufactured products have been produced in the United States per the certification included within the Official Bid Form.
 - i. Buy American Preferences, Pages 9 and 10 are applicable to Schedules B and D only.
 - ii. Buy American Preferences, Pages 11 and 12 are applicable to Schedules A and C only.
 - iii. If you are submitting a bid for all schedules, you must completed all Buy American pages.
- G. As part of your proposal, you are required to complete the Worker Eligibility Verification Affidavit on Page 13 of the Official Bid Form. Note also that you are required to submit with your proposal a completed copy of the first page and a valid copy of the signature page of your E-Verify Memorandum of Understanding.



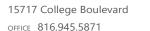


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- H. If for some reason any of the pages of the Official Bid Form are changed by addendum, utilize the new pages when preparing your bid. The cutoff date for issuing an addendum is Friday, June 20^{th} , 2025.
- I. Although there is no DBE requirement for this project, the prospective bidder is required to provide DBE information if they are utilizing a MoDOT-certified DBE. The bidder shall complete the Disadvantaged Enterprise Participation Page (Page 14) regardless of the DBE goal if a DBE firm is to be utilized on this project.
 - i. If the prospective bidder is not anticipating utilizing a DBE for this project, please put "N/A" on the form.
 - ii. If the prospective bidder is anticipating utilizing a DBE for this project, the DBE form shall be completed as necessary. The successful bidder will be required to submit evidence of when and by whom each DBE was last certified after the bid opening.
- J. If applicable, sixty percent (60%) of the cost of materials or supplies purchased from a DBE-certified distributor may be counted. If the materials or supplies are obtained from a DBE-certified manufacturer, 100% of the cost may be counted as DBE participation.
- K. A Bid Bond guarantee will be required with each bid as a certified check or a bid bond in the amount of five (5) percent of the total amount of the bid, made payable to the City of Moberly, Missouri. Please include the bid bond with the Official Bid Form in the sealed envelope.
- L. Please note that per Section 5, Item C-105, <u>Mobilization</u> of the Project Manual, the unit price for Mobilization shall not exceed 10% of the total bid amount for each respective schedule.
- M. Intentions are to execute contracts after receiving concurrence in award from MoDOT Aviation. The anticipated construction Notice-To-Proceed (NTP) for the taxilane (Schedules A or C) is anticipated for Fall 2025 (early start date) or Spring 2026 (late start date). The construction NTP date for the approach pavement and T-Hangar (Schedules B or D) cannot commence until after the taxilane is completed. The PROCUREMENT phase for Schedules B or D will commence as soon as practical.
- N. All bidders shall provide a statement of qualifications with their proposals highlighting past similar work, a financial statement, and a list of equipment along with year and overall condition. In lieu of the financial statement, Contractors may provide evidence that they are pre-qualified with MoDOT for similar work and are on the current MoDOT bidders list.

V. Contract Provisions

- A. Mandatory contract provisions are identified in Sections 3 and 4 of the Project Manual.
- B. The successful bidder will be required to execute the Performance Bond, Payment Bond, and Contract Agreement forms located in the back of the Project Manual. These bonds will be in the amount of 100% of the contract price.
- C. The DBE goal for this project is **0%** as described on Pages 1-6 and PF-4 of the Project Manual.





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- D. The Contractor is required to provide a 10-hour OSHA construction safety program for all employees who will be on-site during the project as provided on Page 4-20 of the Project Manual.
- E. The Contractor and all Subcontractors will be required to pay minimum wage rates as established by the United States Department of Labor. Minimum wage requirements are identified within Section 4 of the Project Manual. Minimum wage requirements for this project are subject to the "Highway Types" and "Building Types". When constructing the T-Hangar, the "Building Types" wage rates will be applicable, all other work will fall under "Highway Types". Both Federal and State wage rates are included. If there is a discrepancy between the two published wage rates, the higher of the two will be used as the requirement.
- F. The Contractor shall pay the minimum wage rate, as established previously, that corresponds to the appropriate task. Lochner's RPR will be conducting random wage rate interviews during construction and will be monitoring and ensuring that the Contractor's personnel are compensated for the amount stated within the wage rate section for the task that they are completing.
- G. The Contractor and his/her Subcontractors will be required to provide certificates of insurance for at least the minimum amounts specified in Section 4.
- H. Prior to procurement and upon the request of the successful bidder, the City of Moberly, Missouri will provide the successful bidder a state tax exempt certification, applicable to materials only. This tax-exempt certification is not applicable to labor costs.
- I. The Prime Contractor shall provide copies of all subcontracts to the Engineer prior to the Subcontractor being utilized on the project. See Section 3, <u>General Provisions</u>, Section 80-01 <u>Subletting of Contract</u> within the Project Manual for more information. Additionally, the Prime Contractor, and all Subcontractors, shall provide certificates of insurance for at least the minimum amounts specified in the Special Provisions.
- J. During construction, the first pay estimate shall be processed when necessary. All subsequent pay estimates will only be processed once the Prime Contractor has submitted lien releases from their Subcontractors. This will be discussed in further detail during the preconstruction meeting.

VI. Project Overview and Phasing

- A. This project consists of the construction of a taxilane (Schedule A or C) and the construction of hangar approach pavement and either a 9-Unit (Schedule B) or 10-Unit (Schedule D) T-Hangar.
- B. <u>SCHEDULE A OR SCHEDULE C:</u> The construction-schedule for the taxilane phase (Schedule A or Schedule C) consists of one phase spanning fifty (50) calendar days or less. This construction time schedule includes estimated delays due to weather for a typical season.
 - i. For a period not to exceed five (5) consecutive calendar days during the project, the Contractor shall CLOSE a portion of the Runway 13-31 Parallel Taxiway to safely complete construction operations within the Taxiway Safety Area (TSA). The Contractor shall inform the Sponsor a minimum of one (1) week prior to closing the portion of the Runway 13-31 Parallel Taxiway such that the Sponsor can issue NOTAMs related to the taxiway closure and inform local airport users.





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- ii. During the five (5) consecutive calendar day closure of the portion of the Runway 13-31 Parallel Taxiway, low profile barricades and closed taxiway markings shall be installed at the locations called out and described on the sheet.
- iii. Please note that the contract time is set up in calendar days and not working days. This construction time schedule includes estimated delays due to weather for a typical season.
- C. SCHEDULE B OR SCHEDULE D: The Contractor has one hundred eight (180) calendar days to complete all material submittals and procure the hangar material, identified in the contract as the **PROCUREMENT** phase. It is our intention to begin the procurement phase immediately upon executing construction contracts. Upon the completion of the taxilane construction and all material is procured, the Contractor has one hundred (100) calendar days to complete the **CONSTRUCTION** phase.
- D. Liquidated damages are set at \$2,100.00 per calendar day. Delays due to weather and other factors out of the control of the Contractor **that are above and beyond a typical season** may be requested in writing as a reason for the contract period extension. The request should be made as soon as the Contractor is aware of an issue with the construction period. The Contractor shall also make every attempt to make up any lost days by working extended periods during the day and/or weekends.
- E. All bidders should carefully review the Construction Safety and Phasing Plan (CSPP) Report, Plans, Notes, and Details located on Plan Sheets G1.0 through G1.2, as well as in the Appendix section of the Project Manual. The Contractor shall also familiarize themselves with FAA AC 150/5370-2G which is included as a link to the guidance within the Appendix section of the Project Manual. All traffic control, including the low-profile barricades and closed taxiway markings, shall be placed as shown on the CSPP Plan Sheets.
- F. As stated, and required by the CSPP report, the Contractor shall submit a Safety Plan Compliance Document (SPCD) detailing how they will comply with the CSPP Report. This SPCD must be approved by the Engineer prior to the issuance of the construction notice to proceed.
- G. All personnel associated with the Contractor and Subcontractors that are intending to operate a vehicle on airport property for this project will be required to complete an initial safety briefing during orientation, including requirements for operating a motor vehicle within the Airport Operations Area (AOA).
- H. **As** stated and required by Section 4.A.XI of the CSPP report, the Contractor shall notify the Public Works Director and the Engineer at least forty-five (45) days prior to the start of construction and one (1) week prior to the partial closure of the Runway 13-31 Parallel Taxiway so that the Public Works Director can issue all NOTAMs to Flight Service with regards to the construction at the airport.
- I. Lochner will provide Construction Observation and acceptance testing throughout the project.
- J. Extreme caution shall be used when working near underground electrical cable and other utilities. The Contractor is responsible for locating any underground utilities prior to construction beginning. The Contractor shall notify Missouri 811 at least 48 hours prior to any construction activities to allow sufficient time to locate and mark any existing field cables or utilities which might be affected by this project. Should damage occur to any of these items, they will be



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replaced immediately at the Contractor's expense to the satisfaction of the Engineer and the Owner.

- K. The Contractor access to the project is shown on Plan Sheets G1.0 and G1.1, utilizing Aviator Lane (County Road 1405).
- L. Pay Item Note 6 on Plan Sheet G2.0 states that the Contractor shall be responsible for obtaining water as required for completion of the project. The Contractor shall contact the City for coordination and pricing. The cost of this work shall be considered subsidiary to other contract items.
- M. A Contractor furnished Engineer's field office is not required for this project.

VII. **Excess Excavation**

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A. Per General Note 6 on Plan Sheet G0.1, any excess excavation material shall be wasted on-site and all other waste materials shall be disposed of in a legal manner off-site. The on-site location for placing the material is shown in the below graphic and on Plan Sheet G0.1. The excess excavation waste material shall be placed in a manner such that the area, post-construction, has positive drainage and does not pond water (becoming a wildlife habitat attractant). Additionally, all disturbed area shall be restored per the T-901 CRM and TREC specifications which will be rectified via Change Order at the end of the project.



Excess Excavation Waste Area





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VIII. Erosion Control and SWPPP

- A. The Contractor shall be responsible for developing, implementing, and modifying (as needed) the Stormwater Pollution Prevention Plan (SWPPP) for this project. This work shall be considered under Lump Sum Bid Item "Temporary Erosion Control". The SWPPP must be in strict compliance with the National Pollutant Discharge Elimination system (NPDES), the requirements set forth by the Missouri Department of Natural Resources, and any applicable City of Moberly, Missouri requirements.
- B. This project requires the Contractor to successfully implement and maintain the SWPPP and obtain a Stormwater Permit, Construction Land Disturbance Permit, and Notice of Intent (NOI) with the Missouri Department of Natural Resources. These requirements shall be considered under Lump Sum Bid Item "Temporary Erosion Control".
- C. The Contractor shall be responsible for installing and removing the temporary erosion control devices as indicated on the Grading Plans. The erosion control devices shown on the Grading Plans are the required minimum amount and additional erosion control may be needed as required by the SWPPP.
- D. Removal of temporary erosion control devices may only occur once a stand of grass has been established on all disturbed ground. The required erosion control, as depicted on the Grading Plans, as well as any additional erosion control to remain in compliance with the SWPPP is the sole responsibility of the Contractor and shall be considered under Lump Sum Bid Item "Temporary Erosion Control". These additional erosion control devices, if required, are considered at no additional cost to the project.

IX. Paving Construction (Applicable to Schedule A and C only)

- A. The proposed typical pavement section consists of:
 - i. 6" Portland Cement Concrete (PCC) Pavement (P-501)
 - See Addendum No. 1 for the latest modifications to the P-501 specification.
 - ii. 6" Aggregate Base Course (P-208, P-209, or P-219)
 - iii. 12" Aggregate Subbase Course (P-154, P-208, P-209, or P-219)
- B. A separation geotextile is required for use with the 12" aggregate subbase course, regardless of material selection. The material and labor required to procure and install the separation geotextile shall be considered subsidiary to Bid Item "Aggregate Subbase Course (12")".
- C. Note that the pavement section for the approach pavement into the hangar (applicable to Schedules B and D) differs from the pavement section for the taxilane. Additionally, the materials and construction requirements for the T-Hangar and approach pavement shall adhere to the Architectural Specifications within the Project Manual.

X. Drainage and Utility Improvements

A. The West Taxilane requires construction over a sanitary sewer line as well as an adjustment to the elevation of the sanitary sewer manhole. The depth of the sanitary sewer line is unknown and the Contractor shall verify the depth to the best of their abilities prior to construction through communications with the City and/or Missouri 811.





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- B. The material and labor required to complete the adjustments required to the sanitary sewer manhole shall be considered subsidiary to other bid items.
- C. This project requires the construction of a trench drain, underdrain pipe, and a 12" storm pipe. All requirements for these materials are discussed on the construction plans and in the project manual.

XI. Request for Information (RFI)

A. A bidder requiring a clarification or interpretation of the project documents shall make a written request to the Owner or Engineer via email to Ian Wright (<u>iwright@hwlochner.com</u>). The Owner or Engineer must receive the written request a minimum of seven (7) calendar days prior to the date of the bid opening.

XII. Open Discussion

A. N/A

XIII. Addendums

A. Transmittal of the pre-bid meeting minutes.



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PRE-BID MEETING ATTENDEE LIST

OMAR N. BRADLEY AIRPORT (MBY) MOBERLY, MISSOURI

SCHEDULE A Construct Taxilane For 9-Unit T-Hangar

SCHEDULE B

Construct Approach Pavement and 9-Unit T-Hangar

SCHEDULE C

Construct Taxilane For 10-Unit T-Hangar

SCHEDULE D

Construct Approach Pavement and 10-Unit T-Hangar

MoDOT Project No.: 24-034A-1 (REBID)

Thursday, June 12th, 2025 – 11:00 A.M. (CDT) via Microsoft Teams

NAME	COMPANY	<u>TELEPHONE</u>	E-MAIL
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Meagan Sanders	Courtney Construction LLC	660-269-8008	meaganc@courtneyconsttructionllc.net
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