

**MISSOURI 2016 AIRPORT PAVEMENT MAINTENANCE PROGRAM
SOUTH EAST SEAL GROUP**

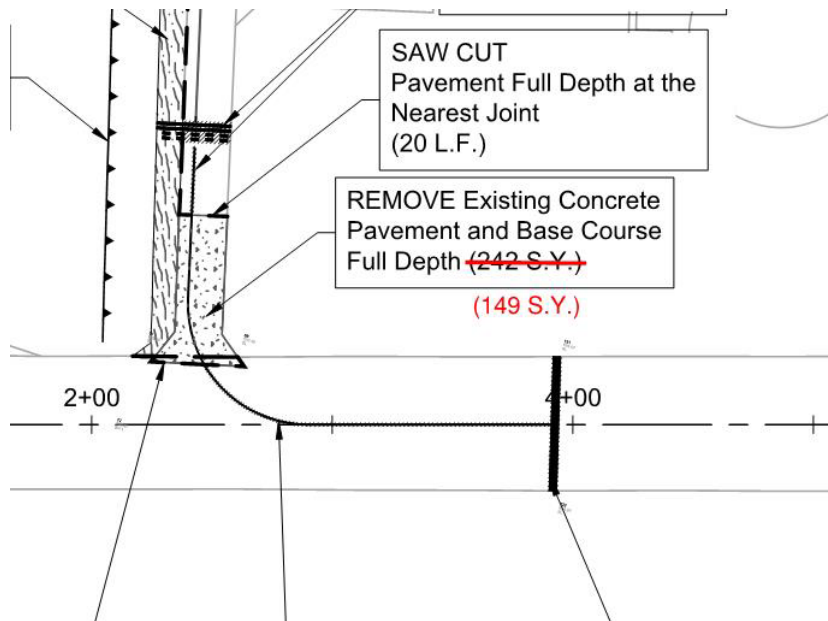
**AVA – BILL MARITN MEMORIAL AIRPORT - PROJECT NO. AIR166-102A-MODOT
DONIPHAN MUNICIPAL AIRPORT - PROJECT NO. AIR166-074A-MODOT
MONROE CITY – CAPTAIN BEN SMITH AIRFIELD PROJECT NO. AIR166-035A-MODOT**

ADDENDUM NO. 1

February 9, 2017

TO ALL PROSPECTIVE BIDDERS:

- A. You are hereby notified of the following amendments to the Contract Documents/Specifications for the subject project.
1. On the Demolition Plan (Sheet 7) of the Doniphan Plan Set the call-out for the amount of concrete removal should read (149 S.Y.) instead of (242 S.Y.) as shown below.



- B. A copy of the pre-bid meeting minutes and attendees list is included with this addendum.
- C. All bidders must acknowledge receipt of this addendum in the space provided on page PF-3 of the Proposal Form. **Failure to acknowledge receipt of an addendum may be cause for rejection of the bid.**



MISSOURI 2016 AIRPORT PAVEMENT MAINTENANCE PROGRAM

MINUTES FOR PRE-BID MEETING Wednesday, February 8, 2017 at 2:00 P.m.

AVA – BILL MARITN MEMORIAL AIRPORT - PROJECT NO. AIR166-102A-MODOT
DONIPHAN MUNICIPAL AIRPORT - PROJECT NO. AIR166-074A-MODOT
MONROE CITY – CAPTAIN BEN SMITH AIRFIELD PROJECT NO. AIR166-035A-MODOT

I. **Introduction of Attendees:** - sign in sheet included with these minutes

II. **Bidding Process:**

A. Time and Location:

1. Proposals will be received until **2:00 PM on Tuesday, March 7, 2017** at:

Lochner
16105 W. 113th Street
Suite 107
Lenexa, KS 66219

After which they will be publicly opened and read. Bids received after this time will not be considered.

2. Bids may be held by the Cities for a period not to exceed sixty (60) calendar days from the date of the bid opening. **Award of a contract is contingent upon the City receiving funding assistance under the State Aviation Trust Fund.**
3. Envelopes containing bids must be sealed and addressed as shown on Page 2-1 Instructions to Bidders of the Contract Documents/Specifications.
4. No official Sponsor led site visit will be conducted. Each bidder can contact the individual Sponsors to schedule a site visit.

B. Contract Provisions:

1. Mandatory contract provisions are identified in Section 3 and Section 4 of the Contract Documents.
2. The DBE goal for these projects is 0%.
3. This contract is subject to the “Missouri Domestic Products Procurement Act” as described on page 4-2. Prospective Bidders are required to list any exceptions on page 4-3.
4. The Contractor and all Subcontractors will be required to pay minimum wage rates as established by the Missouri Division of Labor Standards. Minimum wage requirements are identified on the current wage rates included at the end of Section 4.
5. Proposers shall provide a statement of qualifications with their proposal of past similar work, a financial statement, and a statement of plant and equipment proposed for use on the project. 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.

6. The Contractor and his/her Subcontractors will be required to provide certificates of insurance for at least the minimum amounts specified in Section 4, Part B, Local Provisions.
7. The contractor is required to provide a 10 hour OSHA construction safety program for all employees who will be on-site at the Project as provide on Pages 4-2.
8. The City will provide the successful bidder a state tax exempt certification. The successful bidder needs to request this from the City prior to procurement of any materials for the project.

C. Contract Proposal Forms:

1. Proposals must be submitted on the Contract Proposal Form bound in the Contract Documents/Specifications (Pages PF-1 through PF-9) and shall not be removed from the bound documents. **The entire bound Contract Documents/Specifications shall be submitted as a Proposal. If a Contractor intending to submit a bid for this project elects to download the Project Manual from Drexel Technologies' website, they must bind the entire Contract Documents/Specifications and submit one complete bound document.**
2. When completing the Proposal 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.
3. All bidders submitting proposals must acknowledge receipt of all addendums issued in the space provided in the Proposal on Page PF-6. If for some reason any of the pages of the Proposal Form are changed by addendum, staple the new page to the corresponding page in the bound documents.
4. As part of your proposal you are required to complete the Worker Eligibility Verification Affidavit on page PF-8. 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.
5. PF-9 needs to be completed and signed.
6. The bidder can submit a bid on one or multiple airport projects. If an airport has add alternate scenarios, such as Ava – Bill Martin Memorial Airport. The bidder must submit a bid for the base bid and all alternate scenarios.
7. A Bid Bond guarantee will be required for each airport you bid on and shall be 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 individual Cities. Staple the bid bond to the inside front cover of the Contract Documents/Specifications. The bid bond shall be based on the total amount of the base bid.
8. The successful bidder will be required to execute the Contract Agreement, the Performance Bond and the Payment Bond. The bonds will be in the amount of 100% of the contract price.
9. Contracts will be prepared between the successful bidder and each individual City. It is possible for one contractor to end up with multiple contracts.

Project Description:

- A. The projects consist of the following:

Ava – Bill Martin Memorial Airport

Base Bid (AOV)

Reconstruct Runway 13-31

Add Alternate

Reconstruct Apron Connecting Taxiway and Aircraft Parking Apron

Contract Time is 45 Calendar Days for the Base Bid and 15 calendar days for the Add Alternate

Doniphan Municipal Airport

Base Bid (X33)

Overlay Runway 7-25 and Turnaround Area Reconstruct Connecting Taxiway

Contract Time is 21 Calendar Days

Monroe City – Captain Ben Smith Airfield

Base Bid (K52)

Overlay Runway 9-27 and Turnarounds, Clean and Seal Joints and Cracks, Sealcoat, Remark Connecting Taxiway and Apron

Contract Time is 21 Calendar Days

- B. It is the intent of all Airport Sponsors to be as flexible as possible with regards to issuing a Notice to Proceed and coordinating with other projects in the 10-Pack. Will need to coordinate with each Sponsor regarding events that would require the airport to be open. For example Ava will need to be open during the Fox Trotters Weeks (first week of June and September) and Monroe City will need to be open during Oshkosh (July 24-30). However, it is the intent to complete these projects by this fall. Liquidated damages are set at \$1,300.00 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 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.
- C. Contractor's access roads, haul roads, and staging areas are shown on Sheet No. 2 of the Plans. The contractor is responsible for restoring any access roads, haul roads and staging areas to their original condition prior to construction. The contractor will be required to file an SF-7460-1 form with the FAA for any equipment, stockpiles, etc. that exceeds 20' above the ground.
- D. The Contractor is responsible for coordinating any utility connections necessary for construction.
- E. Safety requirements for this project are provided on Plan Sheets 2-5. All bidders should carefully review the safety notes and details. Please note, the phasing for all projects shows closing the runway for the duration. Temporary markings "X's" shall be placed over the existing runway designation numerals.
- F. If GPS controlled equipment is used to construct the subgrade, Contractor shall have the area surveyed and approved by the Engineer prior to placement of subbase course.

- G. Proposed typical pavement section at Ava – Bill Martin Memorial Airport consists of 8” of Recycled Aggregate Base Course with Fly Ash and 3” of Bituminous Surface Course. The Geotechnical Reports are in the Appendix for additional soil information.
- H. Proposed typical pavement section for the runway at Doniphan Municipal Airport consist of 3” overlay bituminous surface course (MO-401S). The typical section for the reconstruction of the taxiway consists of 4” surface course (MO-401S) on 7” aggregate base (MO-209).
- I. Proposed typical pavement section for Captain Ben Smith Airfield 2” overlay bituminous surface course (MO-401S).
- J. Restriction during construction will be made during construction at Doniphan and Monroe City.
- The loading shall be limited to less than 13,750 lbs per axle.
 - The asphalt mix design shall consist of a minimum of 15% natural sand.
 - The asphalt mix design shall consist of a 100% virgin asphalt pavement material. Recycled asphalt will not be approved.
 - The paving machine shall be a track paver. Rubber tired paving machines will not be allowed.
 - Limit construction traffic on the Runway when hauling material. Trucks are to remain on should as long as necessary and exit Runway as soon as possible once the truck is empty.
- K. Asphalt Acceptance will be based Mat and Joint Density, Thickness, Smoothness, and Grade. Profilograph testing will not be required, As-Built Survey is required. See pages 10-9 and 10-10 for further information.
- L. The engineer will be responsible for acceptance testing throughout the project. The Contractor shall provide Quality Control Measures as outlined in the Contract Documents/Specifications, specifically Section 100 of the General Provisions. Contractor shall provide asphalt cores minimum 4” diameter for further QA testing.

PAVING GROUP

**AVA - BILL MARTIN AIRPORT
DONIPHAN MUNICIPAL AIRPORT
MONROE CITY - CAPTAIN BEN SMITH AIRFIELD**

**Projects Nos. AIR166-102A-MODOT
AIR166-074A-MODOT
AIR166-035A-MODOT
LOCHNER JOB NO. 000011997**

**MISSOURI 2016 AIRPORT PAVEMENT MAINTENCE PROGRAM
ATTENDEES LIST FOR PRE-BID MEETING
Wednesday, February 8, 2017 at 2:00 p.m. (CDT)**

<u>NAME</u>	<u>COMPANY</u>	<u>TELEPHONE</u>	<u>E-MAIL</u>
Chris Flageolle, PE	Lochner	816-945-5840	cflageolle@hwlochner.com
Kenny Rich	Lochner	816-945-5866	krich@hwlochner.com
Cecilia Cain	APEX PAVING CO.	573-331-7561	ccain@deltarcs.com
Trick Lettan	ASA Asphalt	573 236 5582	asaexprl@gmail.com
Jason Poor	Pace Const.	(417) 372-2544	jpour@paceconstructionstl.com
Bob Needels	Pace construction	417-569-8490	BNeedels@paceconstruction.com
John Cillessen	Cillessen & Sons	316 772-2692	jcillessen@cillessen.com
Scott Cillessen	Cillessen & Sons	(316) 215-1602	smcillessen@cillessen.us
GARY VANAUSSDOLL	McConnell + Assoc.		g.vanaussdoll@mcconnellassociates.com
Andrew Hanks	Mo DOT	573 751 7478	andrew.hanks@modot.mo.gov