

**ADDENDUM NO. 1  
July 11, 2016**

**TO: PLANS AND SPECIFICATIONS FOR**

**2016 ASPHALT OVERLAY PROGRAM  
PROJECT NO. 2016-501-1**

Bidders are hereby informed that the construction plans and/or specifications are modified as follows:

**PRE-BID MEETING MINUTES**

The minutes from the Pre-Bid Meeting held at 9:00 AM on July 11, 2016 at the office of the Cole County Fire Protection District, "Training & Administration Building", as attached, shall be included in the contract documents for this project.

BY THE ORDER OF:

Eric Landwehr, P.E., County Engineer  
Cole County Department of Public Works  
July 11, 2016

**2016 ASPHALT OVERLAY PROGRAM  
PROJECT NO. 2016-5011**

**PRE-BID MEETING MINUTES  
July 11, 2016**

The meeting was started at 9:00am in the conference room located in the office of the Cole County Department of Public Works. Eric Landwehr discussed the following items:

Attendees:

<u>Name</u>	<u>Firm</u>	<u>Phone</u>	<u>FAX</u>
Eric Landwehr	CCPW	(573) 636-3614	(573) 636-8389
Larry Bishop	CCPW	(573) 636-3614	(573) 636-8389
Kevin Bishop	CCPW	(573) 636-3614	(573) 636-8389
Mike Huff	Capital Paving & Const.	(573) 690-1459	(573) 636-8389
Grant Hinde	Jefferson Asphalt	(573) 301-2088	(573) 636-7538

1. Sealed proposals on the forms prepared by the Cole County Department of Public Works will be received by the County Commission, Cole County, Missouri, at the Courthouse Annex, Room 200, Jefferson City, Missouri, until **9:00 a.m., on July 15, 2016**, for the **2016 Asphalt Overlay Program**. The proposals will be publicly opened and read aloud thereafter. Bids received after the specified time for opening will be returned unopened.
2. Prior to the time and date designated for the receipt of bids, bids may be modified or withdrawn only by notice to the County Commission at the place and prior to the time designated for receipt of bids. No bids shall be withdrawn for a period of 90 calendar days after the scheduled closing time for receipt of bids.
3. Plans and specifications may be viewed online in the bids section at [www.colecounty.org](http://www.colecounty.org). All contractors wishing to bid on this project shall obtain an official copy of the plans and specifications at the office of the Cole County Department of Public Works, 5055 Monticello Road, Jefferson City, Missouri 65109-9182, (573) 636-3614.
4. **All prospective bidders will be required to obtain a set of plans and specifications in order to be able to bid this project. If a bid is submitted without purchasing a set of plans and specifications, the bid will be rejected.** This requirement is necessary to ensure that all of the bidders have received the applicable addenda before submitting a bid for this project.
5. A bid bond will be required in the amount of 5% of the bid. No personal checks will be accepted.
6. A one-year Performance and Guarantee Bond is required.
7. Questions regarding the plans and specifications will be taken up to 24 hours prior to the date and time of the bid opening. This will allow the County to get the information out to all of the bidders. General questions regarding the bidding process will be answered up to the time of the opening.
8. Prevailing wage rates are required on this project. The wage rates for Cole County are

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included in the specifications.

9. The right is reserved by Cole County to reject any and all bids and to waive informalities therein.
10. Bids shall be submitted on the Proposal Form furnished by the County. All blank spaces shall be filled in on the forms by typewriter or by handwriting in ink. The bidder shall make no other stipulations in the bid form or qualify his bid in any manner. The bids shall be submitted in an opaque sealed envelope marked "**2016 Asphalt Overlay Program – Project No. 2016-501-1, Construction Bid**" and shall be clearly marked with the bid date, bid time and bidder's name and address.
11. The County will accept computer generated spread sheets for the unit price items to help alleviate problems with computation mistakes. If a spread sheet is used, it shall be in the same format as the one included in the proposal. The sheet shall be inserted in front of the one included in the proposal form.
12. If awarded the contract, the Contractor agrees to complete the work by no later than **October 28, 2016**.
13. **Liquidated damages** shall be **\$950.00** per day.
14. Simultaneously with the delivery of the executed contract, the Contractor shall furnish a surety bond in the amount of 100% of the total contract sum, as security for both faithful performance of the contract and for the payment of all persons performing labor on the project under this contract as specified in the contract documents.
15. **Do NOT include federal excise tax or sales and use taxes in the bid prices. This project will be a SALES TAX EXEPMT project. A copy of the federal tax exemption certificate will be furnished.**

The following items were discussed by Eric Landwehr regarding the plans and specifications:

#### GENERAL INFORMATION

1. The County and/or its consultant will be providing field inspection for both projects and plant inspection for the asphalt project.
2. Questions regarding the plans and specifications will be taken up to 24 hours prior to the date and time of the bid opening. This will allow the County to get the information out to all of the bidders. General questions regarding the bidding process will be answered up to the time of the opening.
3. Addenda may be issued on this project at any time up to 24 hours prior to the bid date and time. It shall be the responsibility of the contractor to verify if any addenda have been issued prior to submitting their bid. The County assumes no liability if a contractor fails to incorporate addenda into their bid. **Addenda will be posted on the website and will NOT be faxed.**
4. Notice to Proceed date will be August 1, 2016.
5. The contractor shall provide a work schedule and traffic control plan prior to beginning

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work.

6. OSHA safety training requirements apply. The contractor shall provide documentation that each employee has completed the training program and each employee that has not must do so within 60 days of beginning work on the project.
7. Excessive unemployment law is in effect.

#### BID PROPOSAL

1. Bid quantities are listed as a total of each bid item. The Summary of Quantities for each road is shown in Section 9 of the bidding documents.
2. Bid quantities are estimated based on field measurements and are approximate. Payment will be made on actual in-place material.
3. Quantities for curb and gutter replacement on King Ridge Road are shown and will be discussed in detail later.
4. Lines are shown for listing the addendum received.
5. A Cooperative Procurement provision is included to allow any city or village in Cole County excluding Jefferson City to piggy back off of this bid. The contract is not required to sign it.

#### ADDITIONAL DETAILS

1. Each road has a percentage added to the asphalt quantities for surface and edge irregularities. **The contractor should not assume that this whole quantity will be used.**
2. BP-1 and Base mixes will be used based on the summary of quantities.
3. There is regular and modified coldmilling for several different items that will be clarified in the JSP's.
4. All side roads are to be butt jointed as laid out by the county ahead of time. Quantities are listed in the tabulations.
5. Quantities are shown for Boeckman Lane in the City of St. Martins. This will be funded partially by the property owners and MAY not be done depending on cost.

#### GENERAL SPECIFICATIONS

1. Section 109.9.1 describes the requirements for release of the 5% retainage. These requirements must be met before final payment is made.

#### TECHNICAL SPECIFICATIONS

Technical specifications will consist of the last effective version of the 2011 Missouri Standard Specifications for Highway Construction except as modified in the Bid documents.

**All MoDOT requirements for the testing of the asphalt will apply. These will be enforced by the book. The contractor shall provide a testing lab for QC/QA.**

JOB SPECIAL PROVISIONS

1. The provisions of this section take precedence over any other provisions in the specifications.
2. Please read this section as project specific requirements are detailed.
3. **JSP 6-5 – Traffic Control During Construction** – All work shall be in accordance with the latest revision to Chapter 6 of the The Manual on Uniform Traffic Control Devices (MUTCD). Road closures will only be allowed if approved by the County at least 2 days prior to closure. No road closures to be left in place overnight. Traffic shall not be allowed to drive on new pavement until the surface temperature is 160°. A traffic control plan shall be submitted to the County at least 15 days prior to beginning work.
4. **JSP 6-6 – Tack** – All surfaces shall be tacked prior to placing BP-1. There is no direct pay for tack.
5. **JSP 6-11 – Haul Truck Types Prohibited** – End dump trucks consisting of a separate tractor and trailer design will not be allowed.
6. **JSP 6-13 – Approval of Asphalt Mix Design** – The asphalt mix shall be submitted to the County for verification and approval at least 15 days prior to placing any mix. All portions of Sec. 401.4 of the 2011 MoDOT specifications apply. An approved MoDOT mix will meet these requirements.
7. **JSP 6-14 – Temporary Pavement Marking** – RPM's will be required on all roads that currently have centerline marking. The County will install "No Center Stripe" signs in accordance with MoDOT provisions.
8. **JSP 6-15 – Cooperation with County** – The County will be preparing the overlay roads for new asphalt. This will involve dig outs, pothole patching, intersection reconstruction, etc. The contractor shall coordinate with the County as necessary. The County reserves the right to modify the contractor's work schedule to ensure completion of the work.
9. **JSP 6-16 – Verification of Job Mix Formula** – The quantity of asphalt binder introduced in the mixer shall be the quantity specified in the job mix formula. The contractor shall provide verification of the binder % immediately upon request.
10. **JSP 6-17 – Asphalt Cores for Pavement Testing** – The contractor shall immediately restore the surface where any cores are taken. Any core holes not filled by the end of the next calendar day will be filled the next day by public works at a cost of \$500 each deducted from the contractor's final payment.
11. **JSP 6-18 – Reclaimed Asphalt Shingles (RAS)** – No shingles will be allowed in the BP-1 mixes.
12. **JSP 6-19 – Coldmilling Special Requirements** – There are several locations where coldmilling is required for depth transitions, curb edge matching and cross slope correction. These areas will be marked by the engineer and may be more or less than plan quantity based on field conditions.
13. **JSP 6-20 – Transverse Joints (Headers)** – Transverse joints, except at coldmilled butt joints, shall not be allowed unless given prior approval by the engineer 2 days in advance..
14. **JSP 6-21 – King Ridge Road Provisions** – This provision addresses specific requirements for the reconstruction of King Ridge Road.

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QUESTIONS AND ANSWERS

Q1. Will the contractor have to put out notices on doors on King Ridge before starting work?

A1. NO. The County will do that.

Q2. Are you done all the patching and pipe replacements on the overlay roads?

A2. There are a few pipes in the Russellville area to do and maybe some patches. Glovers Ford needs some ditch work. All work will be done before the notice to proceed.

Q3. Can we start on this work right away if we are the low bidder?

A3. Yes. The sooner the better.

The meeting ended at 9:25am.

ESL:el

CC: File  
Attendees  
Planholders