

# **Bid Proposal**

## **2021 Auglaize County Bridge Paving Program**

### **Time & Location of Bid:**

11:00 a.m., April 15, 2021

Auglaize County Commissioners' Office, Administration Building,  
209 South Blackhoof Street, Suite 209  
Wapakoneta, Ohio 45895

### **Project Details:**

Auglaize County is accepting bids for resurfacing various County bridge decks and approaches with PG 64-22 asphaltic concrete in accordance with the plans and specifications as further detailed. The below listed bid items are for the providing of all necessary equipment, materials and labor necessary for the hauling, laying and rolling of said asphalt on the various locations listed. Additions or deletions from the estimated quantities will be based upon the unit bid prices. Complete project specifications are included with this bid proposal.

Project locations and bridge spans are listed on the attached map. Approach paving lengths will vary for each bridge location and be determined by the Auglaize County Engineer. The quantities listed in the bid proposal are estimates only. Actual tonnages will be determined specifically for each site.

The Auglaize County Engineer/Commissioners shall have the right to waive any informalities and have the right to reject any or all bids or specific line items in the bid.

### **Prevailing Wages:**

The project is subject to Ohio's Prevailing Wage's (attached) as outlined in Section 4511 of the Ohio Revised Code.

### **Contractor Information**

<b>Contractor:</b>	
<b>Address:</b>	
<b>Federal ID #:</b>	
<b>Phone:</b>	
<b>Fax:</b>	

# **Bid Tabulation**

## 2021 Auglaize County Bridge Paving Program

### **Phase 1**

<b>Item No.</b>	<b>Estimate Qty.</b>	<b>Item</b>	<b>Unit Cost</b>	<b>Total Cost</b>
441 (PG 64-22) – Type 1 Surface	200 cu. yd.	Asphaltic Concrete		
441 (PG 64-22) – Type 1 Intermediate	200 cu. yd.	Asphaltic Concrete		
407	250 gallons	Tack Coat		

**Total Amount of Bid =**

### **Optional Bid Items**

24" mill on skid loader	\$	/hour
Deduction if Auglaize County hauls millings	\$	/hour

**Engineer's Estimate = \$113,000**

**Contractor's Authorized Representative:**

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Date)

### **Work Required:**

The Contractor shall furnish all labor, equipment and material necessary to resurface miscellaneous bridge and culvert locations in Auglaize County. Specific locations are shown on the attached map and will include resurfacing of bridge approaches and/or newly waterproofed bridge decks.

The contractor is responsible for the tacking, hauling, spreading and rolling asphalt concrete as specified in this document. The contractor shall place variable depth asphalt over the prepared bridge approaches and bridge deck. All joints shall be sealed with AC20. The required asphalt specifications are listed below.

Bid prices should be based on a maximum of 8 mobilizations. A mobilization is defined as the Contractor's response to Auglaize County Engineer's request to perform work under these bid specifications and contract. The Auglaize County Engineer will attempt to have a minimum of 2 bridge decks prepared for resurfacing, within a reasonable distance apart, for each mobilization. The Contractor will, at a minimum, be given a two week notice to perform the requested work. The Auglaize County Engineer and the Contractor will be in frequent communication in order to balance the Contractor's schedule but also complete the work in a reasonable time to limit road closure times. Auglaize County Engineer reserves the right to non-perform a portion of this work due to limitations in the Contractor's availability and timeliness.

All work performed by the Contractor shall be subject to the administration of Section 4115 of the Ohio Revised Code (prevailing wage).

### **Material Specifications:**

The Contractor shall provide to the Auglaize County Engineer a copy of the job mix formula for ODOT 441 (PG64-22) Type 1 Light Traffic for each plant that provides hot mixed asphalt as a part of this project. Section "401.02 Composition" of the current ODOT specifications shall be used for acceptance for gradation. Recycled asphalt shall not exceed 15% of any mix produced. The ODOT Construction and Specifications Manual dated January 2019 shall be used as the reference for all other specifications relating to materials, application methods, penalties, etc. not directly mentioned as part of this bid document.

### **Traffic Control:**

Auglaize County will install the necessary traffic control devices. The locations will be closed to through traffic during paving operations.

### **Inspection and Testing Materials:**

The Auglaize County Engineer will have an inspector on locations at varying times daily. The construction shall be scheduled with the Engineer so that proper agencies can be notified and inspection coordinated. The County Engineer reserves the right to collect asphalt samples at any time. All testing shall be completed by an approved laboratory utilizing the reflux titration method. All cost of testing shall be the responsibility of the County.

### **Optional Bid Item:**

It is the intent that Auglaize County crews will perform the necessary preparatory work (i.e. milling to grade), but an optional bid item is listed for the Contractor to perform said preparatory work as a part of this bid package. This optional bid cost will not be used to determine the low bidder.