



# Calhoun County Road Department

*"Building A Better County Through Responsive Leadership"*

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## Invitation for Bids

### **Athens Local Road Work, Athens Township**

Sealed bids will be received by the Calhoun County Road Department at their offices on 13300 15 Mile Road, Marshall, MI 49068 until **12:00 PM EST on Monday, July 31<sup>st</sup>, 2017** for Athens Local Road Work. The work is located in Athens Township, Calhoun County, Michigan.

All bids must be in sealed envelopes marked:

#### **Athens Local Road Work**

No pre-bid meeting will be held. Questions about this bid package must be submitted by **Monday, July 24<sup>th</sup>, 2017** at 12:00 PM EST via email to [cwehner@calhouncountymi.gov](mailto:cwehner@calhouncountymi.gov).

The Calhoun County Road Department reserves the right to reject any and all bids and to make the award in the best interest of the Calhoun County Road Department and Calhoun County. All contractors must be MDOT Prequalified to place a bid.

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Clayton Wehner  
Project Engineer

**Athens Project**

**Project # Athens Local Road Work**

CCRD: CRW

7/6/17

**SCOPE OF WORK**

The work consists of placing gravel on the existing pavement followed by pulverizing and regrading. The Calhoun County Road Department reserves the right to reject any and all bids and to make the award in the best interest of the Calhoun County Road Department and Calhoun County. All contractors must be MDOT Prequalified to place a bid.

The start date for this project is Tuesday, August 8<sup>th</sup>, 2017.

**PROJECT LOCATION**

The project is located in Athens Township. A list of roads is provided below and a map is attached.

<b>No.</b>	<b>Road</b>	<b>From</b>	<b>To</b>	<b>Length (ft)</b>	<b>Average Width (ft)</b>	<b>Square Yards</b>
1	5 Mile Road	R Dr S	S Dr S	3,950	18	7,900
2	2 Mile Road	W Dr S	County Line	2,900	21	6,767

**ADDITIONAL ROADS MAY BE ADDED BASED ON THE CONTRACTOR'S AVAILIBILITY.**

**STANDARD SPECIFICATIONS**

The 2012 Standard Specifications for Construction of the Michigan Department of Transportation shall apply unless noted otherwise in these Standard and Special Provisions.

**AGGREGATE BASE**

This item includes all equipment, material, and labor required to place an aggregate base course of a specified thickness over the existing HMA surface prior to crushing and shaping in accordance with Section 302 of the MDOT 2012 Standard Specifications for Construction. The Engineer will mark the location and specify the thickness before the start of the operation. The aggregate shall be 22A.

**METHOD OF PAYMENT AGGREGATE BASE, LM**

The item “Aggregate Base” will be paid for by the ton.

<u>Pay Item</u>	<u>Pay Unit</u>
Aggregate Base	Ton

**HMA BASE CRUSHING AND SHAPING**

This item includes all equipment, material, and labor required to crush and shape the existing HMA base in accordance with Section 305 of the MDOT 2012 Standard Specifications for Construction. The Engineer may mark out locations for placement of Aggregate Base prior to the crushing operation to provide a uniformly mixed material of aggregate and crushed HMA. The contractor shall use surplus material as backfill for undercuts when specified by the Engineer.

**METHOD OF PAYMENT FOR HMA BASE CRUSHING AND SHAPING**

The item “HMA Base Crushing and Shaping” will be paid for by the square yard.

<u>Pay Item</u>	<u>Pay Unit</u>
HMA Base Crushing and Shaping	Square Yard

**MINOR TRAF DEVICES**

This item includes all equipment, material, and labor necessary for providing road closed barricades, cones, plastic drums, or any other traffic control devices required in accordance with Section 812 of the MDOT 2012 Standard Specifications for Construction. Calhoun County Road Department will allow road closures during base crush and shaping operations. The road may remain closed at the end of the work day during the crush and shape operations, but shall be left passable to local traffic.

**METHOD OF PAYMENT FOR MINOR TRAF DEVICES**

The item “Minor Traf Devices” will be paid for as a lump sum.

<u>Pay Item</u>	<u>Pay Unit</u>
Minor Traf Devices	Lump Sum

**1) 5 Mile Road** – from R Drive S to S Drive S – 3,950 feet

AGGREGATE BASE  
HMA BASE CRUSHING AND SHAPING  
MINOR TRAF DEVICES

**SCOPE OF WORK**

This work includes placing 3” of 22A aggregate over the existing pavement followed by pulverizing, compacting, and grading the new surface to a width of 18’. The cross slope of the new surface shall be 2% to ensure proper drainage. Excess material shall be feathered into existing gravel driveways creating a smooth transition to the road surface.

**2) 2 Mile Road** – from W Drive S to County Line – 2,900 feet

AGGREGATE BASE  
HMA BASE CRUSHING AND SHAPING  
MINOR TRAF DEVICES

**SCOPE OF WORK**

This work includes placing 3” of 22A aggregate over the existing pavement followed by pulverizing, compacting, and grading the new surface to a width of 21’. The cross slope of the new surface shall be 2% to ensure proper drainage. Excess material shall be feathered into existing gravel driveways creating a smooth transition to the road surface.

**GENERAL NOTES**

CCRD reserves the right to perform material and compaction testing and inspections.

Calhoun County Road Department will allow road closures during base crush and shaping operations. The road may remain closed at the end of the work day during the crush and shape operations, but shall be left passable to local traffic.

No work shall be performed during the Memorial Day, 4<sup>th</sup> of July or Labor Day holiday periods, as defined by the Engineer.

**ADDITIONAL ROADS MAY BE ADDED BASED ON THE CONTRACTOR'S AVAILABILITY.**

The start date of this project is Tuesday, August 8<sup>th</sup>, 2017.

**BID SCHEDULE**

Aggregate Base.....	1,960 Tons
HMA Base Crushing and Shaping.....	14,675 Syd
Minor Traf Devices.....	1 LSUM

## Schedule of Items (Itemized Bid Sheet)

**Letting Date:** Tuesday, August 1, 2017 12:00 PM

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**Contract ID:** Athens Local  
**Location:** 5 Mile Road 2 Mile Road  
**Description:**

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<b>Project Number:</b> Athens Local Road Work	<b>Project Engineer:</b> Clayton Wehner
<b>Estimate Number:</b> 1	<b>Date Created:</b> 7/6/2017
<b>Project Type:</b> Miscellaneous	<b>Fed/State #:</b>
<b>Location:</b> 5 Mile Road 2 Mile Road	<b>Fed Item:</b>
<b>Description:</b> Crush and return to gravel	<b>Control Section:</b>

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**Instructions to Bidders:** IMPORTANT NOTICE:  
If the proposal establishes a maximum price for any of the following work items, and if you bid a price higher than that maximum price, your bid will be considered to have quoted the maximum price and your bid total will be adjusted to reflect that maximum price.

If the proposal provides a specified price for any of the following work items, and if you bid a price higher or lower than that specified price, your bid will be adjusted to reflect that specified price.

If your bid is the lowest accepted bid, and if you refuse to accept the award of the contract due to the change in what you quoted as a maximum or specified price, you will forfeit your proposal guaranty.

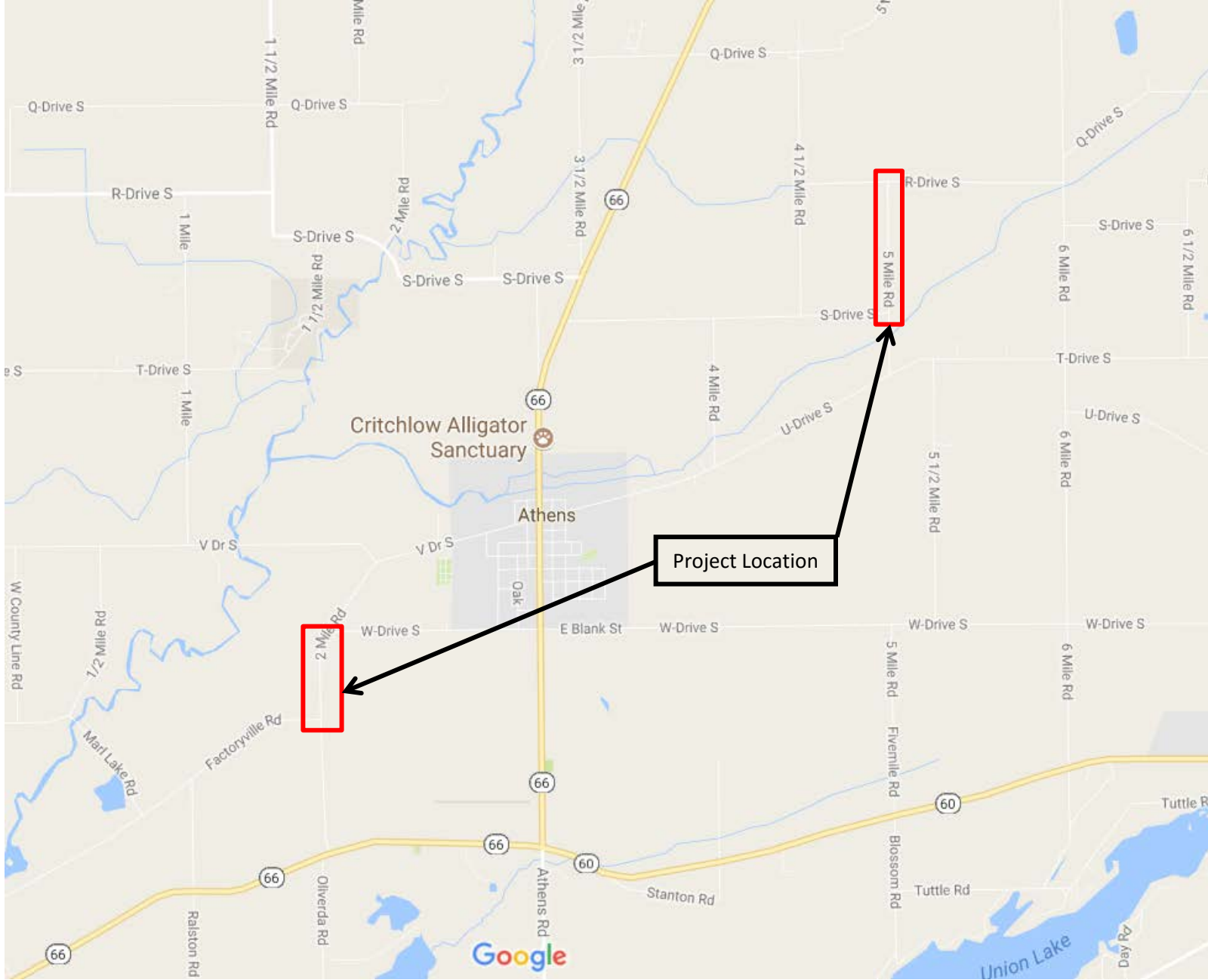


Pay Item	Description	Quantity	Units	Unit Price		Bid Amount		
				Dollars	Cts	Dollars	Cts	
3020001	Aggregate Base	1,960	Ton					
3050002	HMA Base Crushing and Shaping	14,675	Syd					
8120170	Minor Traf Devices	1	LSUM					
<b>Total Bid:</b>								

**Contractor:** \_\_\_\_\_

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

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



Project Location

2 Mile Rd

5 Mile Rd