

EATON COUNTY ROAD COMMISSION

SPECIAL PROVISION
FOR
BASE CRUSHING AND SHAPING, MODIFIED

ECRC

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07-09-15

a. Description. All work, materials, and labor necessary to perform Base Crushing and Shaping, Modified shall be done in accordance with Section 305 of the 2012 MDOT Standard Specifications for Construction and as modified herein.

The locations for Base Crushing and Shaping, Modified are: Boyer Road between Needmore Highway and Strange Highway (14,100 Syd); Freeman Road between Spicerville Highway and Five Point Highway (12,100 Syd).

b. Equipment. The pulverizer shall be capable of pulverizing the existing pavement to a depth of 6 inches.

c. Construction. All material from the crushing operation shall be incorporated into the road grade during grading operations. Excessive windrows of material from the shaping operation will not be allowed and must be used and balanced on the road.

Prior to crushing, the Road Commission will deliver and spread 22A aggregate to a uniform depth of 3" across the area to be crushed. This material must be incorporated during the crushing operation. The contractor shall contact the Road Commission at least 2 weeks prior to beginning crushing operation to schedule the delivery and spreading operations.

The contractor shall incorporate Calcium Chloride Solution, 38% into the crushed aggregate. Total quantity of Calcium Chloride Solution shall be sufficient to meet an application rate of 0.75 gal/syd over a width of 24 feet. The Calcium Chloride Solution shall be incorporated into the newly crushed aggregate/pavement mixture prior to grading or compacting the crushed material.

The contractor shall grade the newly pulverized surface at a 2 percent cross slope with the crown centered in the crushed area or as directed by the Engineer. After the crushed surface has been graded, the contractor shall compact the surface to a minimum of 95% compaction.

d. Traffic Control. The road will be closed during crushing and shaping operations. Traffic control equipment will be provided by the Eaton County Road Commission. The Contractor shall maintain access to local traffic at all times.

e. Bond and Insurance Requirements. Proof of ADEQUATE INSURANCE COVERAGE by the successful bidder will be required as part of this contract. The successful Bidder shall furnish proof of Workers Compensation Insurance and a separate Liability Insurance Policy in favor of the Road Commission naming the Road Commission, its Commissioners, and Employees as an additional named insured, in the amount of \$1,000,000.

BASE CRUSHING AND SHAPING, MODIFIED

Eaton County Road Commission

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July 8, 2015

The successful Bidder will be required to provide a PERFORMANCE BOND in the amount of 50% of the total contract amount and a LIEN BOND in the amount of 50% of the total contract amount prior to award.

f. Schedule: The completion date for all work in this contract is September 15, 2015.

g. Measurement and Payment. Base Crushing and Shaping, Modified will be paid for by the Square Yard. The pay width for base crushing and shaping will be 24 feet and the length will be the existing HMA surface that is crushed and shaped. Payment will be made for work in full after completion of the specified work.

PAY ITEM

Base Crushing and Shaping, Modified
Calcium Chloride Solution

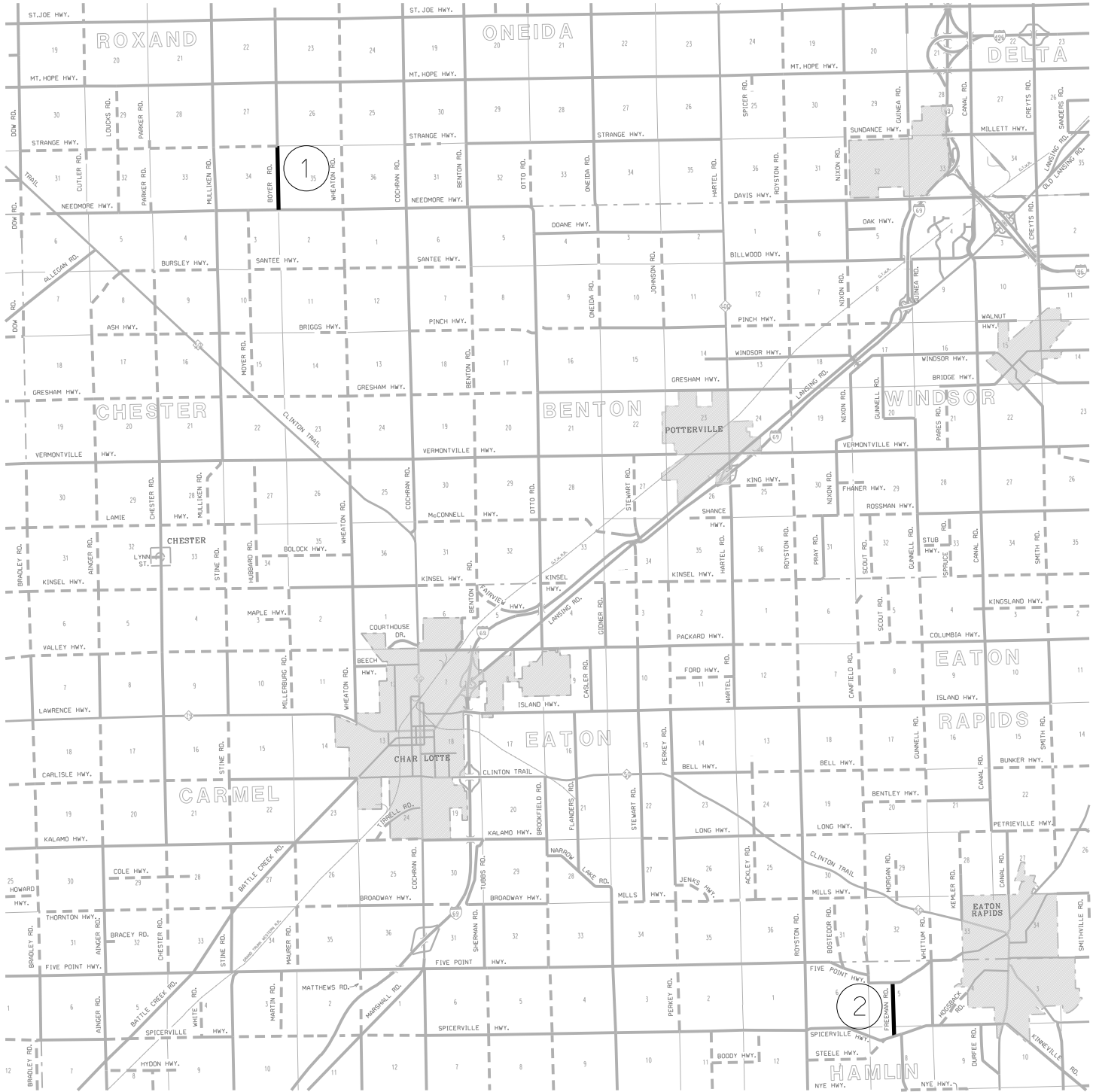
PAY UNIT

Square Yard
Gallon

EATON COUNTY ROAD COMMISSION BASE CRUSHING AND SHAPING

— PROPOSED BASE CRUSHING AND SHAPING

- ① BOYER ROAD - NEEDMORE TO STRANGE
- ② FREEMAN ROAD - SPICERVILLE TO FIVE POINT



**EATON COUNTY ROAD COMMISSION
2015 HMA Base Crushing and Shaping, Modified**

BID BLANK

ITEM OF WORK	QUANTITY	UNIT	UNIT PRICE	TOTAL AMOUNT
Base Crushing and Shaping, Mod	26,200	Syd	\$ _____	\$ _____
38% Calcium Chloride	19,650	Gallon	\$ _____	\$ _____
GRAND TOTAL BID \$				_____

Company Name _____

Address _____

Phone # _____ Fax # _____

Signed by _____

07/09/2015

Date _____