



Eaton County Road Commission

Benjamin S. Lyons
Chair

October 15, 2020

NOTICE TO BIDDERS

Timothy J. Lamoreaux
Vice Chair

Sealed proposals will be received by the Board of County Road Commissioners of the County of Eaton, Michigan at 1112 Reynolds Road, Charlotte, MI 48813, until 10:00 A.M., November 9, 2020, for furnishing and delivering the following:

Lauren K. Aitch-Guerrant
Member

WINTER MAINTENENCE SERVICES SAND FOR ICE CONTROL OVERBAND CRACK FILL – 2021 CONTRACT A SEAL COAT AGGREGATES

Duane A. Eldred
Member

Jerry L. Frazier
Member

The Eaton County Road Commission will consider award of the contracts after review by staff.

Blair E. Ballou, P.E.
Engineer-Manager

The Eaton County Road Commission offices are currently closed to non-essential employees. The bid opening will be done remotely using the video conferencing software Zoom. Those wishing to attend the bid opening must submit the request along with the attendee's e-mail so they may be invited to the video conference. Further information may be obtained from, and video conference requests must be sent to, Mathew Hannahs at the Eaton County Road Commission by e-mail at MHannahs@EatonCountyRoad.com. Questions may also be submitted by telephone at (517) 543-1630 Ext. 207. Plans, specifications, and bid blanks are available for download on our website www.EatonCountyRoad.com.

Patricia M. Loosemore
Director of Finance

1112 Reynolds Road
Charlotte, MI 48813

All proposals must be submitted in sealed envelopes bearing the name of the bidder and clearly marked with a notation indicating the project on which the bid is submitted. **All bids must be submitted on the Bid Blank provided in the bid package.**

Telephone
517-543-1630
Toll-Free
877-883-2866

The Board reserves the right to accept or reject any or all bids, to waive irregularities in any proposal, and to make the award in any manner deemed in the best interest of the County of Eaton.

Fax
517-543-2608

BOARD OF COUNTY ROAD
COMMISSIONERS OF THE COUNTY OF
EATON, MICHIGAN

Email
ecrc@eatoncountyroad.com

Benjamin S. Lyons, Chair
Timothy J. Lamoreaux, Vice Chair
Jerry L. Frazier, Member
Duane A. Eldred, Member
Lauren K. Aitch-Guerrant, Member

**EATON COUNTY ROAD COMMISSION
CHARLOTTE, MICHIGAN
2021 OVERBAND CRACK FILL**

CONTRACT A

**To: Board of Eaton County Road Commissioners
1112 Reynolds Road
Charlotte, Michigan 48813**

The undersigned has examined the Plans, Specifications, and the Location of the work described herein and is fully informed as to the nature of the work and the conditions relating to its performance, and understands that the quantities shown are approximate only and are subject to either Increase or Decrease.

The undersigned hereby proposes to furnish all necessary equipment, tools, apparatus, and other means of construction; do all the work and furnish all the materials; and, for the unit prices named in the itemized bid, complete the work herein described, in strict accordance with the plans thereof, and in strict conformity with the requirements of the 2012 Michigan Department of Transportation Standard Specifications for Construction and such other special provisions and supplemental specifications included as part of this proposal.

The undersigned further proposes to do such extra work as may be authorized by the Eaton County Road Commission, prices for which are not included in the itemized bid. Compensation shall be made on the basis agreed upon prior to commencing with extra work.

The undersigned encloses a certified or cashier's check on an open solvent bank, in the amount of \$5,000, payable to the Eaton County Road Commission as a guarantee of good faith. If the undersigned is the successful bidder and fails to enter into a contract to furnish satisfactory bonds to the Eaton County Road Commission within 15 days after being furnished with the necessary contract and bond forms, the Bid Deposit will be forfeited to the Eaton County Road Commission as liquidated damages. It is understood that the Bid Deposit of the successful bidder will not be returned until the contract has been executed and that the proposal guarantees of all other bidders will be returned promptly.

Company Name _____

Address _____

Phone # _____

Fax # _____

E-Mail _____

Signed by _____

Date _____

**EATON COUNTY ROAD COMMISSION
2021 HMA Overband Crack Fill
BID BLANK
CONTRACT A**

	CENTERLINE MILES	UNIT PRICE	TOTAL AMOUNT
OVERBAND CRACK FILL, SUBDIVISION	10.07 MI	\$ _____	\$ _____
GRAND TOTAL BID			\$ _____

Company Name _____

Address _____

Phone # _____ Fax # _____

Signed by _____

Date _____

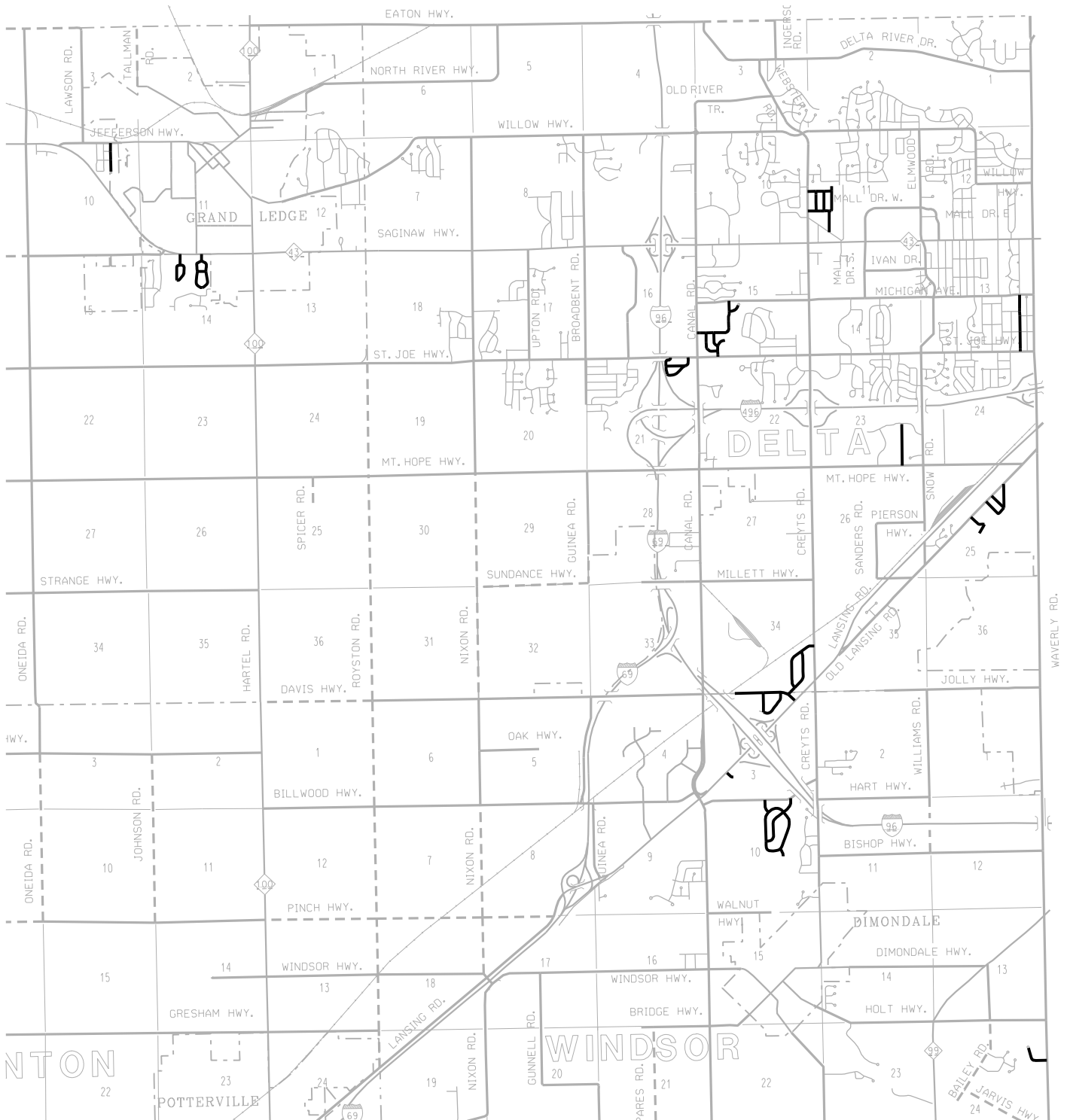
10/15/2020

EATON COUNTY ROAD COMMISSION

2021 OVERBAND CRACK FILL CONTRACT A

PROPOSED OVERBAND CRACK FILL, SUBDIVISION
10.07 CENTERLINE MILES

10/15/2020



EATON COUNTY ROAD COMMISSION

SPECIFICATIONS
FOR
OVERBAND CRACK FILL

MMH

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10-15-20

DESCRIPTION

The work item of Overband Crack Fill, Lane and Overband Crack Fill, Subdivision shall follow Section 502 of the 2012 MDOT Standard Specifications for Construction and as modified herein.

SCHEDULE

All work shall be completed by August 30, 2021. The Contractor shall provide 72 hours notice to the Engineer prior to beginning work on any stretch of road.

INSURANCE

The contractor shall provide adequate insurance coverage and shall provide the Eaton County Road Commission with a certificate of insurance. The contractor shall save harmless of the Eaton County Road Commission and its Employees against all claims for damages to public or private property and for injuries arising out of, and during, the progress of the work to the completion of the work. Contractor will meet the insurance requirement set forth in Section 1.07.10 of the 2012 MDOT Standard Specifications for Construction.

CONTRACT AND AWARD

This contract shall be for work in 2021, and the unit prices bid shall remain firm until November 1, 2020 for all projects designated by the Road Commission.

The Board reserves the right to cancel any of the lane miles and/or to add lane miles to the contract. Any such cancellations or additions shall not change the unit prices bid in each township, and all unit prices shall remain firm until completion of the contract.

MEASUREMENT AND PAYMENT

The unit price for Overband Crack Fill, Lane and Overband Crack Fill, Subdivision include all work, labor, equipment, and materials necessary for preparing and filling the cracks using the overband method, providing the required documentation, and corrective work. The unit price shall also include all traffic control in accordance with the MMUTCD and these specifications.

Overband Crack Fill, Lane will be measured by the lane along the centerline of each lane. Turn lanes will be measured and paid for as separate lanes. Tapers will be paid for at half of the length of the taper. For example, a 100 foot turn lane taper will be paid for at a length of 50 feet. Paved shoulders will be included in the payment for the adjacent lane and will not be measured or paid for separately.

Overband Crack Fill, Subdivision will be measured along the centerline of the subdivision street. This will include the full width of the pavement surface from edge of asphalt to edge of asphalt. Cul-de-sacs will be measured along the diameter of the cul-de-sac.

EATON COUNTY ROAD COMMISSION

SPECIAL PROVISION FOR MAINTAINING TRAFFIC

MMH

1 of 2

10-15-20

General

Traffic shall be maintained throughout the project in accordance with Sections 104.07, 104.11, 811, 812 of the Standard Specifications for Construction, the MDOT Maintenance Work Zone Traffic Control Guidelines, the current edition of the Manual on Uniform Traffic Control Devices (MMUTCD), and as herein specified. This operation is defined as a "Short-term stationary".

The Contractor shall notify the Project Engineer a minimum of 72 business hours prior to the implementation of any lane closure.

The proposed project locations shall remain open to traffic.

Construction Influence Area (CIA)

The construction influence area (CIA) shall consist of the width of each route's right-of-way and sufficient distance before each project to install traffic control.

Traffic Restrictions

1. Two-way traffic shall be maintained at all times on all roads.
2. On multi-lane roads, no more than two adjacent lanes may be closed concurrently, and at least one lane shall be maintained in each direction.
3. On two-lane rural roads, only one lane may be closed at a time using traffic regulators to regulate traffic in a safe and efficient manner. A single traffic regulator control sequence shall span a distance no longer than one mile. The arrow panel, signs, and channelizing tapers for the traffic regulator control operation shall be placed in accordance with the MMUTCD, the traffic typicals, and in locations approved by the Engineer for adequate visibility by oncoming traffic.
4. Subdivision streets can be considered minor streets.
5. All work shall be conducted during daytime hours only.
6. Access to all side streets and driveways shall be maintained at all times.
7. Once work is initiated that includes lane restrictions, that work shall be continuous until completed. A lack of work activity for more than (3) hours will require the removal and replacement of lane restrictions at the Contractor's expense.
8. Intermediate traffic regulators will be required at all intersections. Stop-controlled intersecting approaches shall have "Road Work Ahead" (W20-1) and "Traffic Regulator

MAINTAINING TRAFFIC

ECRC

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10/15/20

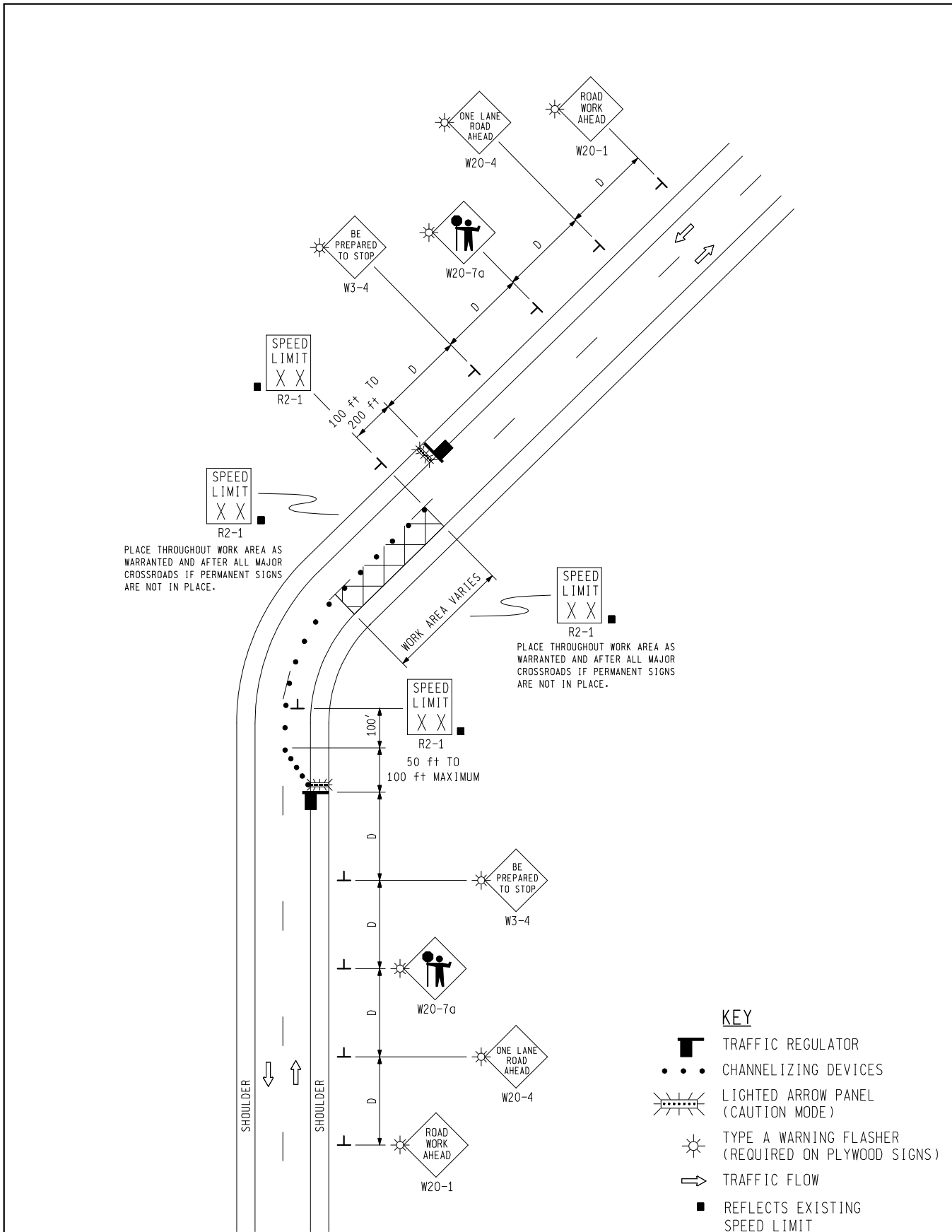
Symbol" (W20-7a) advance warning signs. Intersecting streets that are not stop controlled shall not have lane restrictions.

Traffic Control Devices

All signs, warning lights, barricades and all other traffic control devices, methods, and procedures shall be in accordance with the 2011 revision of the Michigan Manual of Uniform Traffic Control Devices (MMUTCD), and as specified herein.

Measurement And Payment

The cost of Traffic Control is included in the unit price of the related Overband Crack Fill pay item, and will not be paid for separately.



NOT TO SCALE



LANE CLOSURE FOR A TWO-LANE TWO-WAY ROADWAY UTILIZING TRAFFIC REGULATORS, NO SPEED REDUCTION

DURATION:	SHORT-TERM STATIONARY		
01/01/07 REV. DATE:	MD - 21a	PAGE A11	

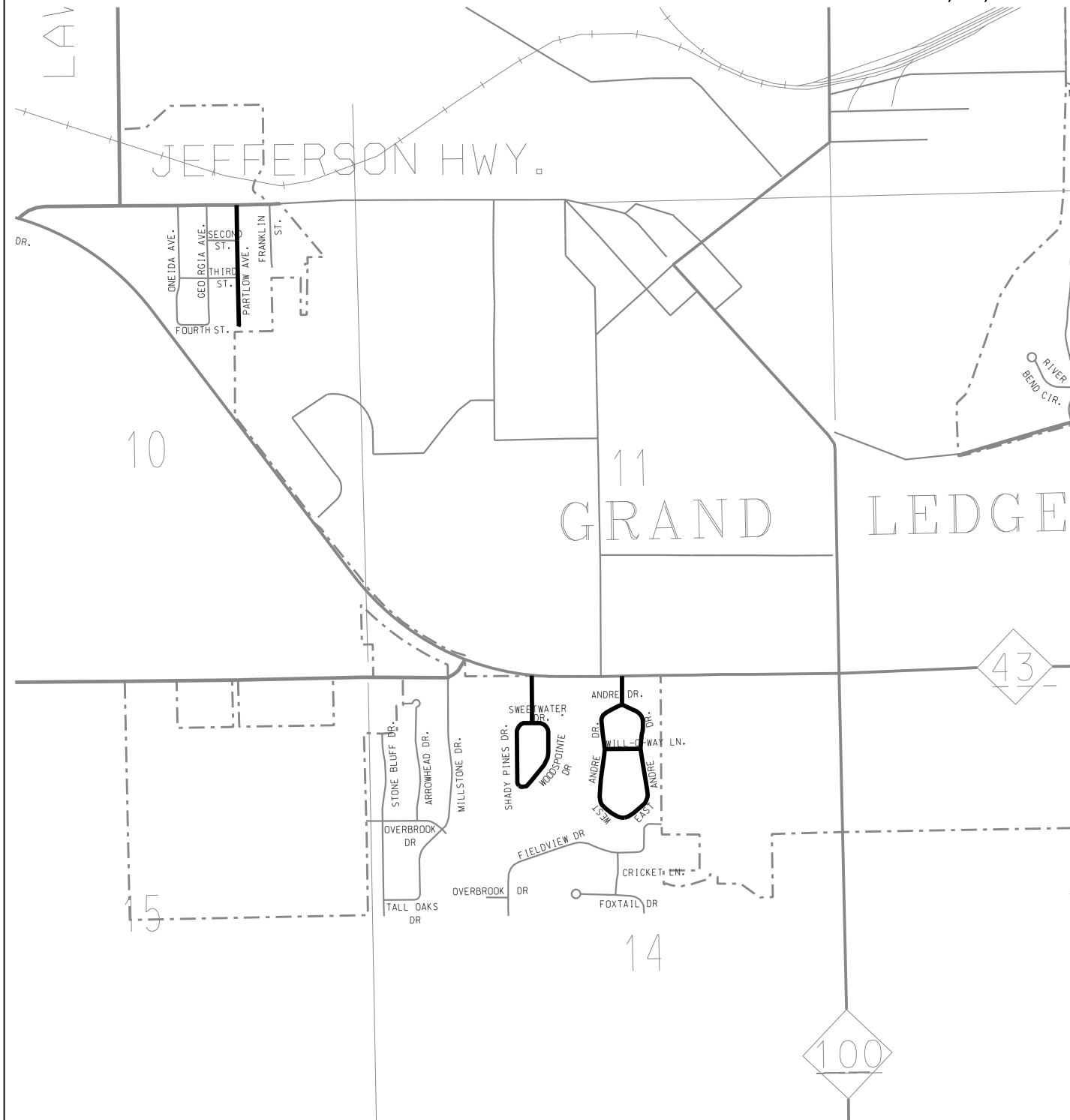
EATON COUNTY ROAD COMMISSION

2021 OVERBAND CRACK FILL
CONTRACT A



PROPOSED OVERBAND CRACK FILL, SUBDIVISION

10/15/2020

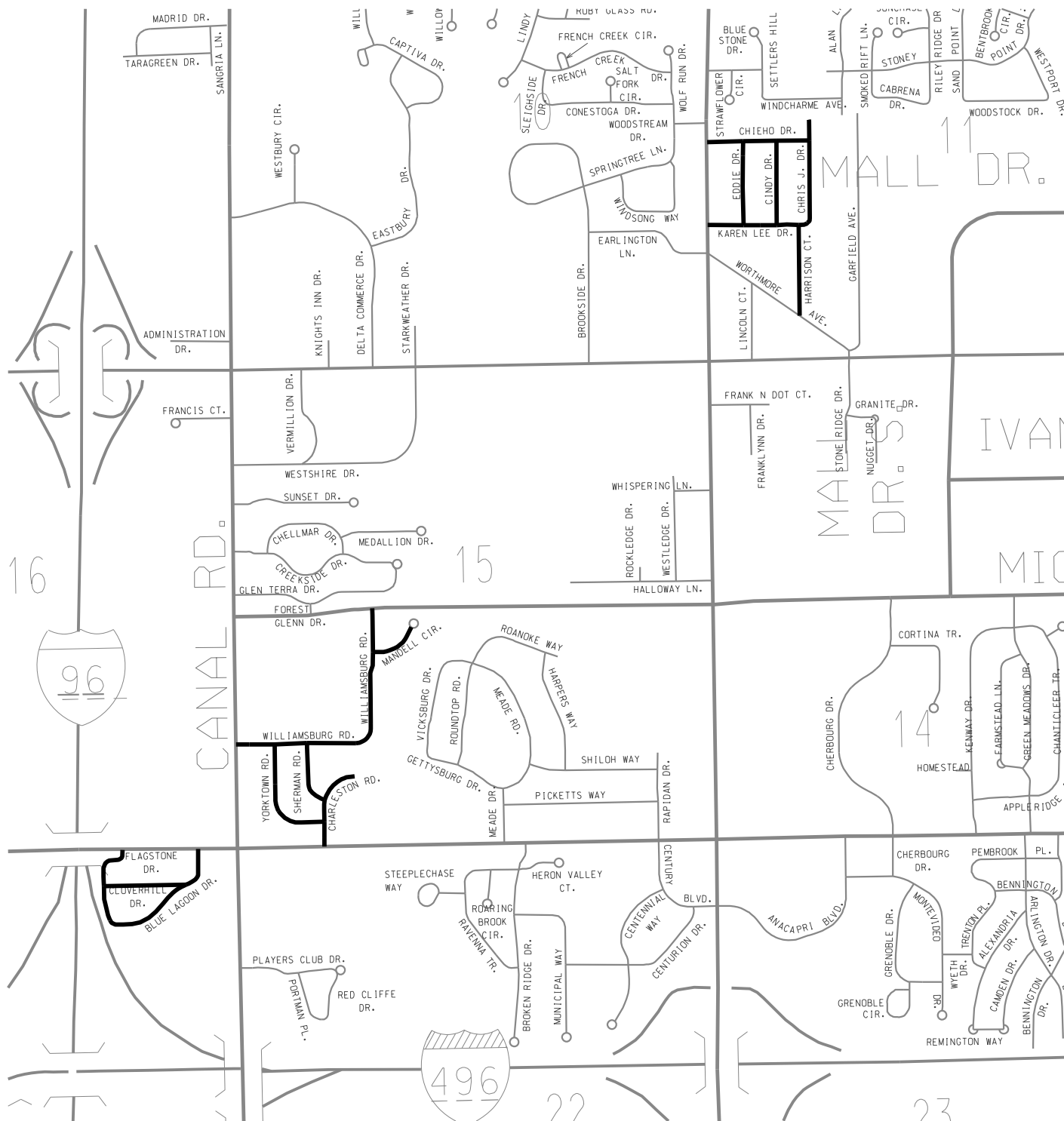


EATON COUNTY ROAD COMMISSION

2021 OVERBAND CRACK FILL CONTRACT A

PROPOSED OVERBAND CRACK FILL, SUBDIVISION

10/15/2020



EATON COUNTY ROAD COMMISSION

2021 OVERBAND CRACK FILL
CONTRACT A

PROPOSED OVERBAND CRACK FILL, SUBDIVISION

10/15/2020

