COMMISSIONERS DOUGLAS E. FULLER CHAIR BARBARA RYAN FULLER VICE-CHAIR WILLIAM MCFARLANE MEMBER

WASHTENAW COUNTY BOARD OF COUNTY ROAD COMMISSIONERS 555 NORTH ZEEB ROAD ANN ARBOR, MICHIGAN 48103 WWW.WCROADS.ORG ROY D. TOWNSEND, P.E. MANAGING DIRECTOR SHERYL SODERHOLM SIDDALL, P.E. DIRECTOR OF ENGINEERING COUNTY HIGHWAY ENGINEER JAMES D. HARMON, P.E. DIRECTOR OF OPERATIONS TELEPHONE (734) 761-1500 FAX (734) 761-3737

INVITATION TO BID

Sealed bids will be received at the Administration Building of the Washtenaw County Road Commission at their office, 555 North Zeeb Road, Ann Arbor, Michigan until 9:00 A.M. Thursday July 20, 2017, at which time they will be publicly opened and read for furnishing the following:

 I-94 WB ENTRANCE RAMP FROM MICHIGAN AVENUE HOT MIX ASPHALT (HMA) RESURFACING Approximately 600 Tons of HMA-5E3 Approximately 4,300 square yards of milling

Proposals, bid forms and other information are available at the office of the Road Commission at the above address.

BIDS MUST BE COMPLETED ON THE PROVIDED FORM AND SHALL BE SIGNED BY AN AUTHORIZED AGENT OF THE BIDDER AND SHALL BE SUBMITTED IN A SEALED ENVELOPE THAT IS PLAINLY MARKED ON THE OUTSIDE AS TO THE CONTENTS. BIDS FAILING TO MEET THIS REQUIREMENT WILL NOT BE CONSIDERED.

The Board reserves the right to reject any or all bids or any part of same; to waive irregularities and/or informalities and to make the award in part or entirety as may appear to be in the best interest of the County of Washtenaw.

BOARD OF COUNTY ROAD COMMISSIONERS OF THE COUNTY OF WASHTENAW

Douglos E Fullor

Douglas E. Fuller Chair

• <u>I-94 WB ENTRANCE RAMP FROM MICHIGAN AVENUE HOT MIX</u> <u>ASPHALT (HMA) RESURFACING</u>

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Approximately 600 Tons of HMA-5E3
Approximately 4,300 square yards of milling

INSTRUCTION TO BIDDERS:

Bids shall be legibly prepared with ink or typed. UNIT PRICES shall be entered in the "Unit Prices" column. Where a LUMP SUM bid is called for, it shall be entered only in the "Amounts" column. The unit prices as stated will govern in determining the correct total of the bid. If a unit price or a lump sum bid already entered by the Bidder on the bid form is to be altered, it shall be crossed out with ink, the new unit price or lump sum bid entered above or below it and initialed by the bidder, also with ink. Proposals with any unit price or lump sum bid prepared with pencil or omitted may be rejected. Failure to fill in the extensions and the total may invalidate the proposal.

The proposal must be properly signed and the address of the bidder given. If the bidder is a co-partnership, each member shall sign and a certificate of co-partnership shall accompany the Proposal or be on file in the office of the Board. A corporation shall execute the Proposal by its duly authorized officers, in accordance with its articles of incorporation and a certified copy of incorporation and authority for officers' signature shall accompany the Proposal or be on file in the office of the Board.

The Board of County Road Commissioners of the County of Washtenaw ("Board") reserves the right to reject any or all bids or any part of same; to waive irregularities and/or informalities and to make the award in part or entirety as may appear to be in the best interest of the County of Washtenaw.

Late Bids

Bids not received by the Bid Submittal Deadline are late. Late bids will remain unopened.

Any questions regarding this Invitation to Bid and the related specifications should be directed to Adam L. Lape, Superintendent of Maintenance at the WCRC. Phone: (734) 761-1500, ext. 697 or by email at lapea@wcroads.org.

The WCRC, in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 USC 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Federally-assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of gender, disability, race, color, or national origin in consideration for an award.

Qualifications of Bidders

The name and legal status of bidder, that is, as a corporation, partnership or individual, shall be stated in the proposal. Anyone signing a proposal as an agent of another or others must submit with the proposal legal evidence of its authority to do so. The place of residence of each bidder, or the office address in the case of a firm or company, with county and state, must be given after its signature. Prospective bidders and their subcontractor shall conform to the Michigan Department of Transportation pre-qualification requirements. It is the intention of the Washtenaw County Road Commission to award this Contract to a CONTRACTOR fully capable, both financially and as regards experience, to perform and complete all work in a satisfactory manner. Evidence of such competency must be furnished, including a list of similar projects elsewhere, which the bidder has satisfactorily undertaken and completed. All bidders shall examine the plans and specifications and make a personal examination of the sites, transportation facilities and the like.

Contract Conditions

The submission of a bid shall be considered prima facie evidence that the bidder has made a thorough examination of the plans, specifications and work sites and is satisfied as to the conditions to be encountered in performing the work. No allowance or extra consideration on behalf of the CONTRACTOR will subsequently be allowed by reason of error or oversight on the part of the CONTRACTOR. All requirements and specifications as described in the Michigan Department of Transportation (MDOT) "2012 Standard Specifications for Construction" and "MDOT Road and Bridge Standard Plans", or as adopted by the Michigan Department of Transportation, shall be adhered to unless otherwise stated in the proposal.

Living Wage Rates

The WCRC has passed a Living Wage Regulation that requires employers who provide services to the Road Commission and the public to pay their employees under that contract, a minimum of either \$13.13 per hour with benefits or \$14.65 per hour without benefits. The CONTRACTOR agrees to comply with this ordinance in paying its employees. The CONTRACTOR understands and agrees that an adjustment of the living wage amounts, based upon the Health and Human Services poverty guidelines, will be made before April 30, 2018 and annually thereafter which amount shall be automatically incorporated into this contract. The Road Commission agrees to give the CONTRACTOR two (2) weeks' notice of such change. Contractor agrees to post a notice containing the County's Living Wage requirements at a location at its place of business accessed by its employees. Certified payroll records covering the CONTRACTOR'S and all Subcontractors' workforces shall be completed, and submitted to the Superintendent of Maintenance.

Insurance/Bonds

The successful bidder will be required to execute two (2) bonds with surety acceptable to the Washtenaw County Road Commission as follows:

- 1. Performance Bond in the amount of 100% of the contract price running to the Washtenaw County Road Commission, Michigan.
- 2. Labor and Material Bond in the amount of 100% of the contract price running to the Washtenaw County Road Commission, Michigan.

The successful bidder will be required to furnish for each set of executed contract documents and conformed copies thereof an original conformed Performance Bond and Labor and Material Bond.

The CONTRACTOR, prior to the execution of the contract shall file with the Washtenaw County Road Commission a Certificate or Certificates of Insurance, in form satisfactory to the Road Commission, showing that he has complied with the insurance requirements set form in Section 107.10 of the MDOT "2012 Standard Specifications for Construction".

The CONTRACTOR shall provide for and in behalf of the Washtenaw County Road Commission as their interest may appear, Owner's Protective Liability Insurance. Such insurance shall provide coverage and limits the same as the Contractor's Public Liability Insurance.

The CONTRACTOR shall save harmless and indemnify the **Road Commission and MDOT** against all claims for damages to public or private property and for injuries to persons arising out of and during the progress and to the completion of the work. Contractual Insurance shall be provided as a part of this policy or the Contractual Exclusion shall be removed from the policy by endorsement.

Progress Schedule

The bidder to whom an award is made will be required to, within ten (10) days (Sundays and legal holidays accepted) after being notified of the acceptance of its bid:

- 1. Enter into a written agreement.
- 2. Submit a preliminary progress schedule.
- 3. Commit to attending a pre-construction meeting with Washtenaw County Road Commission representatives to discuss, and work out, a detailed progress schedule and other project-related items and concerns.

In case of failure to comply with these requirements, the bidder may be considered to have abandoned all its rights, interest in the award and its certified check or amount of bidder's bond may be declared to be forfeited to the Washtenaw County Road Commission, and the Contract may be awarded to another.

The Progress Schedule shall include, as a minimum, the starting and completion dates for major items, and the final project completion date specified in the Bidding Proposal. If the Bidding Proposal specifies other controlling dates, these shall also be included in the Progress Schedule.

The entire project shall be completed on or before <u>August 31, 2017</u>. Failure to comply with this completion date will result in liquidated damages being assessed against the CONTRACTOR in accordance with Section 108.10 of the MDOT 2012 Standard Specifications for Construction.

In addition to the holidays specified in the MDOT 2012 Standard Specifications for Construction, no work shall occur on Saturdays or Sundays unless authorized by the Superintendent of Maintenance.

Failure on the part of the CONTRACTOR to carry out the provisions of the Progress Schedule as established may be considered sufficient cause to prevent bidding future projects until a satisfactory rate of progress is again established.

The successful bidder will be required to furnish for each set of executed contract documents and conformed copies thereof an original conformed Performance Bond and Labor and Material Bond.

Supplemental Specifications

All work shall be performed in accordance with the MDOT 2012 Standard Specifications for Construction, except as noted herein or a directed by the Operations Engineer or his representative.

Scope of Work

The intent of the project is to cold-mill and fill / repave with 5E3 HMA the on-ramp from US-12 to I-94 west in Ypsilanti Township Michigan. This work will take place during the evening hours after 7:00pm under a full ramp closure provided by The Washtenaw County Road Commission.

Placement of HMA of intersection approaches within project limits shall be considered mainline paving and paid for as such. An additional pay item is included for auxiliary equipment that may be necessary for the contractor to perform night work.

Materials

All HMA used on the project shall be Michigan Department of Transportation approved HMA-5E3, as detailed in the 2012 MDOT Standard Specifications for Construction Manual. The successful bidder is required to submit a mix design to The Washtenaw County Road Commission.

Material weight and quantity slips shall be presented to the Road Commission inspector on the job site.

The Asphalt Binder shall meet the MDOT Performance Graded Asphalt Binder Specifications for PG 58-28.

All bond coat material shall be SS1H or approved equivalent and be incidental to the contract.

The successful bidder shall supply the applicable Material Safety Data Sheets (MSDS).

Additional Responsibilities

The CONTRACTOR shall be responsible to contact any utilities that may be affected by this project and will be responsible for all costs as a result of damages to any utility by the CONTRACTOR'S equipment. In addition, the CONTRACTOR is required to provide a 48 hour notice to the Road Commission.

Prior to placing the HMA, the existing surface to be paved, including joints and cracks, shall be thoroughly cleaned of all dirt and debris.

The CONTRACTOR shall not place any HMA until the condition of the surface to be resurfaced has been inspected and approved for resurfacing by the Operations Engineer or his representative. All materials transport units shall use routes as approved by the Road Commission.

The Washtenaw County Road Commission will provide traffic control devices and close the entrance ramp to I-94 WB from Michigan Avenue. The ramp will remain closed throughout the project in accordance with Sections of The Michigan Manual of Uniform Traffic Control Devices. The contractor shall maintain traffic control devices throughout the project, and remove said devices to re-open the entrance ramp to I-94 WB at the completion of the project.

All approach and departure ends of all patches shall be hand raked to provide a smooth riding surface unless otherwise directed (butt joint).

WORK SHALL BE COMPLETED ON, OR BEFORE AUGUST 31, 2017

PROPOSAL FOR THE CONSTRUCTION OF HIGHWAY IMPROVEMENTS FOR THE WASHTENAW COUNTY ROAD COMMISSION, MICHIGAN

To the Washtenaw County Road Commission, Michigan:

The undersigned as bidder hereby declares that this bid is made in good faith, without fraud or collusion with any person or persons bidding on the same Contract; that he has read and examined the advertisement, General Conditions, Contract, Forms of Bonds, 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 machinery, tools, apparatus and other means of construction, do all the work, furnish all the materials except as otherwise specified herein; and, for the unit prices or lump sums named in the itemized bid, to complete the work herein described in strict accordance with the plans and in strict conformity with the requirements of the current Standard Specifications for Road and Bridge Construction of the Michigan Department of Transportation and such other special provisions and supplemental specifications as may be a part of this proposal.

The undersigned further proposes to do such extra work as may be authorized by the Commission, prices for which are not included in the itemized bid. Compensation shall be made on the basis agreed upon before such extra work is begun.

The undersigned agrees that if the foregoing bid shall be accepted by the Washtenaw County Road Commission, he will, within ten (10) work days after receiving notice of such acceptance enter into the attached form of Agreement for the Construction of Highway Improvements and perform all related work, ready for use, at the price and within the time stated in this Proposal, and that he will furnish the Washtenaw County Road Commission satisfactory contract bonds and certificates of insurance coverage.

The undersigned encloses a Bid Bond, Certified or Cashier's Check or Bank Money Order, or Certificate of Deposit on an open, solvent bank, in the amount of not less than 5% of the total bid, payable to the Board of Washtenaw County Road Commission as a guarantee of good faith. If the undersigned is the successful bidder and fails to enter into a contract or to furnish satisfactory bonds to the Board of Washtenaw County Road Commissioners within 15 days after being furnished with the necessary contract and bid forms, said Bid Deposit shall be forfeited to the Board of Washtenaw County Road Commissioners as liquidated damages. It is understood that the Bid Deposit of the bidder awarded the project will not be returned until the contract has been executed and that the proposal guarantees of all except the successful bidder will be returned promptly.

COMPANY NAME:	
ADDRESS:	
AUTHORIZED REPRESENTATIVE NAME:	
TITLE:	_TELEPHONE:
EMAIL:	
SIGNED & DATED:	

LEGAL STATUS OF BIDDER

(The bidder shall fill out the appropriate form and strike out the other two)

A corporation duly organized and doing business under the laws of the State of Michigan, for whom ______, whose signature is affixed to this proposal, is duly authorized to execute contracts. All members of which, with addresses are:_____

Whose signature is affixed to this proposal:

BID SHEET

2017 HMA RESURFACING I-94 ENTRANCE RAMP FROM MICHIGAN AVENUE

Item Description	Approximate Qty and Units	Units	Unit Price	Bid Amount
HMA 5E3	600	TONS	\$	\$
Cold Milling HMA Surface	4,300	SYD	\$	\$
Pavt Mrkg, Waterborne, 4 Inch, White	2,700	LFT	\$	\$
Pavt Mrkg, Waterborne, 4 Inch, Yellow	2,700	LFT	\$	\$
Sign portable changeable message, furnished	1	EA	\$	\$
Sign portable changeable message, operated	1	EA	\$	\$
Night work auxiliary equipment	1	LS	\$	\$

Notes pertaining to this bid:

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COMPANY NAME:	
ADDRESS:	
AUTHORIZED REPRESENTATIVE NAME: _	
TITLE:	TELEPHONE:
EMAIL:	
SIGNED & DATED:	