GOGEBIC COUNTY ROAD COMMISSION 2018 RECYCLED ASPHALT MILLING PAVING SERVICES BID

Bid of		(hereinafter called "BIDDER"), organized and existing
under the laws of the State of _	doing business as	*, to the Gogebic County Road Commission
(hereinafter called "OWNER").		

In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all work for the construction of <u>2018 Recycled Asphalt Milling Paving</u> in accordance with the Contract Documents, within the time set forth herein, and at the prices stated below.

1. NOTICE TO BIDDERS

GCRC Bidding Instructions

The intent of the bid is to include all paving projects scheduled for work in Gogebic County. This includes areas of pulverizing and paving mainline roads that the road commission intends to complete in 2018.

Additional projects may be added to the proposal by the road commission as they arise throughout the summer. Negotiated cost will be agreed upon prior to any additional work being completed.

2. DESCRIPTION OF WORK

Mobilization,

The work shall consist of Mobilization as shown herein. The work shall be completed in accordance with Section 150 of the Standard Specifications for Construction.

Mobilization shall be paid as Lsum - per project

Recycled Asphalt Milling Paving

Work shall consist of placing Recycled Asphalt Millings over existing roadways at average depth of between four to five inches compacted depth. Wedging may be required in specific areas to correct areas with severe rutting and/or for crown correction.

Material shall be reprocessed HMA millings to ensure maximum material size is less than one inch in size. Product shall be primarily HMA pavement with trace amounts of aggregate base to ensure material has enough binder content to compact and adhere together. Low amounts of binder may cause paved surface material to ravel and loose integrity of surface. Milling material that has not been reprocess will be rejected for use. GCRC shall inspect stockpile material for acceptance prior to use on roadways.

Recycled milling material shall be placed on roadway to the proposed width by use of an asphalt paver to create a smooth and uniform surface. Material shall them be compacted as directed by Engineer with roller(s) of sufficient size to adequately compact material to approximately 96% M.U.W. or as directed by Engineer. Roller pattern shall be set in filed as to the number of rolls required to achieve compaction.

Price includes trucking, placing of milling material and compaction.

Recycled Asphalt Millings shall be paid for by the ton.

HMA Surface Remove

The work shall consist of HMA Surface Remove at various locations in Gogebic County, in accordance with Section 501 of the "2012 Standard Specifications for Construction" as published by the Michigan Department of Transportation (Standard Specifications), except as modified herein.

HMA Surface Remove shall be limited to paved driveways and intersections within the limits of the project. Engineer shall mark the drives for saw cut in order to provide a better transition to the proposed roadway elevation.

HMA Surface Remove shall be paid by the Square Yard.

Maintaining Traffic, Minor Traffic Devices, Traffic Regulator Control, and Signage

Contractor shall be responsible for maintaining traffic, minor traf devices, traffic regulator control and signage for the Contractor operation. Advance warning signage shall be in accordance with MDOT specification for lane closure or as agreed upon by the Engineer and Contractor. Traffic Regulator Control shall be provided during the operation of work with minor traffic devices used during construction and after working hours to provide safe travelable roadway for the public.

Runway Lane ADT: Approximately 10 VPD Prospect Road ADT: Approximately 80 VPD South Geneva Road ADT: Approximately 40 VPD Zorich Road ADT: Approximately 10 VPD

3. PROGRESS CLAUSE

Start work within ten (10) days after receiving notice of award of the contract or on or before the date designated as the starting date in the Detailed Progress Schedule. In no case, shall any work be commenced prior to receipt of formal notice of award by the department.

Completion Dates

All projects shall be completed in its entirety on or before August 1st, 2018.

The approved low bidder(s) for the work covered by this proposal will be required to participate in a pre-construction meeting with local agency owner and/or department representatives to work out a detailed progress schedule. The schedule for this meeting will be set within one week after the contract is awarded.

The Gogebic County Road Commission will arrange the time and place for the meeting.

The Progress Schedule shall include, as a minimum, the controlling work items for the completion of the project and the planned dates (or work day for a work day project) that these work items will be controlling operations. When specified in the bidding proposal, the date the project is to be opened to traffic as well as the final project completion date shall also be included in the project schedule.

If the bidding proposal specifies other controlling dates, these shall also be included in the Progress Schedule.

4. METHOD OF MEASUREMENT AND PAYMENT

Measurement and payment shall be on the basis of the measured load ticket tonnage or lump sum quantities. The contractor shall measure the area with the Road Commission and submit an invoice for agreed quantity upon completion of all work.

5. BID DEADLINE

Sealed bids for the 2018 Pulverizing and HMA Paving Services will be received by the Gogebic County Road Commission, Courthouse Annex, Bessemer, MI 49911 until 10:00 A.M., central time on Monday, May 21, 2018. All bids shall be publicly opened and read aloud at said office at that time.

6. INSURANCE

The Contractor shall not commence any work until they have obtained and provided a current Certificate of Insurance.

The Contractor shall carry "Public Liability Insurance" coverage to insure the Road Commission against claims arising out of negligence of the Contractor. The insurances shall meet all requirements as shown:

A. WORKERS COMPENSATION INSURANCE

The Contractor shall take out and maintain during the life of this contract, Workman's Compensation insurance for all of his employees employed at the site of the project and in case work is sub-contracted, the Contractor shall require the sub-contractor similarly to provide Workman's compensation insurance for all of the latter employees unless such employees are covered by the protection afforded by the Contractor.

State: Statutory
Applicable Federal (e.g., Longshoreman's): Statutory

Employer's Liability:

Bodily Injury by Accident \$2,000,000 Each Accident
Bodily Injury by Disease \$2,000,000 Each Employee
Bodily Injury by Disease \$2,000,000 Policy Limit

B. GENERAL LIABILITY

General Aggregate	\$2,000,000
Products- Completed Operations Aggregate	\$2,000,000
Personal and Advertising Injury	\$2,000,000
Each Occurrence (Bodily Injury and Property Damage)	\$2,000,000

a. Property Damage liability insurance will provide Explosion, Collapse, and Underground coverage where applicable.

b. Excess or Umbrella Liability

General Aggregate \$2,000,000
 Each Occurrence \$2,000,000

Bodily Injury

Each Person \$2,000,000 Each Accident \$2,000,000

Property Damage:

Each Accident \$500,000

Combines Single Limit (Bodily Injury and Property Damage)

Each Accident \$2,000,000

C. CONTRACTUAL LIABILITY

Bodily Injury:

Each Accident \$2,000,000 Annual Aggregate \$2,000,000

Property Damage:

Each Accident \$2,000,000 Annual Aggregate \$2,000,000

The Gogebic County Road Commission shall be named as an additional insured, on a primary basis.

D. MOTOR VEHICLE LIABILITY

Bodily Injury Liability Insurance: \$1,000,000 each occurrence

Property Damage Liability Insurance: \$500,000 each occurrence

^{*} Insert "a corporation", "a partnership" or "an individual", as applicable.

The BIDDER agrees to perform all described work in the Contract Documents for the following unit and/or lump sum prices. The BIDDER further agrees that the unit and/or lump sum prices include the furnishing of all labor, materials, tool, equipment, utilities, transportation, taxes, fees, etc., required to complete the work in strict accordance with the Contract Documents.

By submission of this Bid, each party thereto certifies as to his/her own organization, that this Bid has been arrived at independently, without consultation, communication or agreement as to any matter relating to this Bid with any other Bidder or with any competitor.

The Board reserves the right to reject or accept any bid or all bids or to waive irregularities and to accept any bid that, in the opinion of the Board, is to the best interest and advantage of the County of Gogebic.

The BIDDER acknowledges receipt of the following Addendum(s):

The BIDDER agrees to perform all described work in the Contract Documents for the following unit and/or lump sum prices. The BIDDER further agrees that the unit and/or lump sum prices include the furnishing of all labor, materials, tool, equipment, utilities, transportation, taxes, fees, etc., required to complete the work in strict accordance with the Contract Documents. The quantity shown in the Bid Schedule is an estimated minimum. If some of the optional sections are selected by the Townships, more will be added to the contract, but to be included in the two mobilizations.

BID SCHEDULE

A) Runway Lane

Sta 0+00 to 23+30

ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
Mobilization	1	Lsum		
Recycled Asphalt Milling Paving	6732	Syd		
Maintaining Traffic	1	Lsum		
TOTAL BID				

B) Prospect Road

Sta 0+00 to 30+40

ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
Mobilization	1	Lsum		
Recycled Asphalt Milling Paving	8783	Syd		
Maintaining Traffic	1	Lsum		
TOTAL BID				

C) South Genva Road

Sta 0+00 to 9+55

ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
Mobilization	1	Lsum		
Recycled Asphalt Milling Paving	3950	Syd		
Maintaining Traffic	1	Lsum		

D) Zorich Road Sta 0+00 to 4+55

ITEM DESCRIPTION	APPROX QUANTITY	UNIT	UNIT PRICE	BID AMOUNT
Mobilization	1	Lsum		
Recycled Asphalt Milling Paving	125	Ton		
Maintaining Traffic	1	Lsum		
TOTAL BID				
TOTAL BID A - D				

The BIDDER declares that he/she has carefully examined the Contract Documents for the Project. The BIDDER declares, by submission of the Bid that the Bid is made according to the provisions and under the terms of the Contract Documents, which Contract Documents are hereby made part of the Bid.

The BIDDER understands that the OWNER reserves the right to reject any or all Bids.

The BIDDER agrees that this Bid shall be good and may not be withdrawn for a period of thirty (30) calendar days after the scheduled closing time for receiving Bids.

this	day of	, 20		
			Signature	
(SEAL)				
		Typed	name	
			Title	
			Attest	
			Bidder Address:	
			Bidder Phone Number:	

Bids will be received until 10:00 a.m. (CST) on Monday, May 21, 2018. The Board will accept a fax bid at (906) 663-4807, provided it is followed by receipt of the original signed bid by mail. Bids will be opened and publicly read at the Board Room of the Gogebic County Road Commission office: 200 North More Street, Courthouse Annex, Bessemer, MI 49911. Any bids received after the time and date stated above will not be accepted. The Board reserves the right to reject or accept any bid or all bids or to waive irregularities and to accept any bid that, in the opinion of the Board, is to the best interest and advantage of the County of Gogebic.