Otsego County Road Commission

William T. Holewinski, Jr., Commissioner Troy W. Huff, Commissioner Kathy Heinz, Commissioner James D. Camiller, Commissioner Michael D. Dipzinski, Commissioner Jason T. Melancon, Manager Thomas A. Deans, Engineer Rebecca L. Jerry, Finance Director

NOTICE TO BIDDERS

The Otsego County Road Commission will receive sealed proposals in their office at 669 West McCoy Road, P.O. Box 537, Gaylord, Michigan, 49734-0537 until 1:00 p.m. on Tuesday, April 30, 2019.

ANNUAL REQUIREMENTS FOR PAVEMENT MARKING

<u>If mailed through the postal service</u>, bids must arrive at the Gaylord Post Office Box by 10:00 a.m. on Tuesday, April 30, 2019.

Mail to: Otsego County Road Commission P O Box 537 Gaylord, MI 49734-0537

If delivered, bids must arrive at the physical address of the Otsego County Road Commission by 1:00 p.m. on Tuesday, April 30, 2019 (closed noon-12:30 for lunch):

Otsego County Road Commission 669 West McCoy Road Gaylord, MI 49735

Notice to Bidders and Specifications may be obtained in the office or on the Otsego County Road Commission Website at <u>www.otsegocrc.org</u> under the Information Tab/Bid Information.

Bids will be opened and publicly read aloud at 1:00 p.m. on Tuesday, April 30, 2019. Further information and specifications may be obtained at the Otsego County Road Commission.

All proposals must be in sealed envelopes, plainly marked as to items bid upon and include the name of the bidder. All unmarked bids will be rejected.

The Board reserves the right to accept or reject any and all bids, to waive any irregularities in the bids, and to award the bid in any manner deemed in the best interests of Otsego County.

By agreement of both parties, these bids may be extended for additional one (1) year periods, but not to exceed a maximum of two (2) years.

OTSEGO COUNTY ROAD COMMISSION BOARD

Page 1 of 5

The Otsego County Road Commission is an Equal Opportunity Provider and Employer

669 W. McCoy Road • P.O. Box 537 • Gaylord, MI 49734-0537 Telephone (989) 732-5202 • Facsimile (989) 732-6775 • www.otsegocrc.org

OTSEGO COUNTY ROAD COMMISSION GAYLORD, MICHIGAN SPECIFICATIONS

PAVEMENT MARKING

The Board of County Road Commissioners of the County of Otsego, Michigan, has advertised for bids to be received at 669 West McCoy Road, P.O. Box 537, Gaylord, Michigan 49734-0537, until 1:00 p.m. on Tuesday, April 30, 2019, for furnishing 2019 requirements for Pavement Marking, in accordance with the following specifications.

The successful contractor will furnish all paint and glass beads, and will also be responsible for marking the beginning and ending of "No Passing Zones".

DESCRIPTION OF WORK:

The paint will be applied as a four (4) inch minimum line, and at a fifteen (15) mil thickness, or at a rate of sixteen (16) gallons per mile of solid line.

Glass beads will be applied with paint at the rate of eight (8) pounds of beads per gallon of paint.

Skip line of color specified shall be applied as a four (4) inch minimum width line on a cycle of 12-1/2 feet of line and 37-1/2 feet of skip.

Double line of the color specified shall be applied as two solid four (4) inch minimum width lines separated by a discernable space.

Single line of the color specified shall be applied as a solid four (4) inch minimum line.

Solid white lane divider lines will be required on all multi-lane highways and on all multi-lane intersections that are widened for a distance of 100 feet or more from the center of the intersecting road.

Any combination of paint lines along the lane shall be contained within a maximum spacing of 24 inches in width and shall be called in total of all lines, the lane line.

PROTECTION OF LINES:

The protection of the wet paint shall be the responsibility of the contractor.

BASIS OF PAYMENT:

Pavement marking shall be paid for on the basis of a lane mile and pavement markings as referred to in this contract shall be limited to the following: skip line, double line, single line, no passing zone, and pavement edge line.

Specifically, payment shall be for: center line, including no passing zones, by lane miles; skip line or lane line, by lane miles; pavement edge line, by lane miles.

EQUIPMENT:

The pavement marker shall be truck mounted and capable of applying two (2), four (4) inch minimum width, lines, in two colors, with one pass of the equipment. The equipment shall have sufficient paint capacity to enable sustained pavement marking operations, and shall be equipped so as to assure uniform application of the paint. The equipment shall have mechanical bead dispensers or pressurized bead dispensers. In general, the equipment shall be that necessary to accomplish the marking in a safe, efficient and workman-like manner. The Road Commission reserves the right to inspect the bidder's equipment before making an award of the contract.

All vehicles used in the marking operations shall be equipped with at least the following:

Rotating or oscillating flashers which are visible from both the front and rear of the vehicle;

An illuminated target arrow, type B, capable of being visible from either the front or rear of the vehicle;

A measuring device that will measure the amount of feet traveled while paint is being applied. This device shall be accurate within 30 feet per mile minimum.

A flowmeter to measure the amount of paint each spray gun uses.

In addition, the trailing vehicle shall be equipped with an appropriate sign, visible from the rear, indicating the following legend: "Pavement Marking Ahead". The trailing vehicle shall also be equipped with an illuminated target arrow, type B, which shall be visible from the rear.

WEATHER AND TIME LIMITATIONS:

Markings shall not be placed when rain is threatening or when the surface to be painted is wet.

The markings shall be performed prior to November 1, 2019 unless otherwise directed by the Engineer.

The markings shall not be performed on Saturdays, Sundays, or legal holidays, and shall only be done within working hours that are approved by the Engineer.

INSURANCE AND BONDS:

Property Damage Liability		Bodily Injury			
Each incident	Aggregate	Each Person	Each Incident		
\$250,000	\$250,000	\$500,000	\$500,000		

SPECIAL PROVISIONS:

It shall be the responsibility of the contractor to make certain, prior to the application of pavement marking, that the pavement surface is clean and free of all foreign materials.

It shall also be the responsibility of the contractor to maintain the materials loading area at the Road Commission, keeping empty material containers stored neatly, <u>and disposed of</u>, in a reasonable manner, as directed, by the Engineer.

PLEASE NOTE: THE QUANTITIES ON WHICH BIDS ARE BEING RECEIVED ARE ESTIMATED QUANTITIES ONLY, AND ANY INCREASES OR DECREASES IN STATED AMOUNTS ARE NOT TO AFFECT THE BID PRICE IN ANY WAY.

Pavement marking paint shall meet current M.D.O.T. Specifications for waterborne paint and regular dry paint. Glass beads shall meet current M.D.O.T. Specifications for Type III Glass beads.

OTSEGO COUNTY ROAD COMMISSION

PAVEMENT MARKING

April 30, 2019

BIDDING BLANK

We hereby submit the following proposal for your 2019 Requirements for Pavement Marking, in accordance with your "Notice to Bidders" and "Specifications".

Note: The Otsego County Road Commission striping is done twice a year, in spring and fall.

		Waterborn	<u>e</u>	Regular Dr	Т¥		
LANE MARKINGS per Linear Foot	-	\$	_	\$	_		
EDGE MARKING per Linear Foot	-	\$	_	\$	_		
STOP BARS	-	\$	_ea.	\$	_ea.		
TURN ARROWS	-	\$	_ea.	\$	_ea.		
RR ADVANCE WARNING	-	\$	_ea.	\$	_ea.		
*If you have price breaks depending on mileage, please submit.							
TERMS:							
REMARKS:							
MATERIAL SAFETY DATA SHE	ET ATTACH	IED. YES	S	NO			
BIDDER HAS READ AND UNDERSTANDS THE TERMS AND CONDITIONS AS STATED ON THE NOTICE TO BIDDERS AND SPECIFICATIONS AND AGREES TO COMPLY WITH THE SAME.							
COMPANY:							
NAME OF BIDDER (typed):							
SIGNATURE:							
TITLE:		_DATE:					
ADDRESS:							
TELEPHONE:							
	5						