# PROPOSAL FOR 2023 STREET SIGN BID TUSCOLA COUNTY BOARD OF COUNTY ROAD COMMISSIONERS

## 1733 S. MERTZ RD. CARO, MI 48723

#### LETTING DATE - March 2, 2023

8:15 A.M.

VENDOR:		-
AUTHORIZED REP:		
ADDRESS:		
SIGN & PRINT:		***************************************
TO A PRINT		
PHONE & FAX:		
EMAIL:		
TOTAL BID PRICE:		
PRICES FIRM FOR:	DAYS	
Special Note: Bidders may also furn Commission review.	ish alternate products and price lis	t for Road
Bids to be submitted on plainly mark	ed, sealed envelopes. No faxed or e	mailed bids

accepted.

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The Contractor proposes to furnish signs according to the requirements within the 2011 Michigan Manual on Uniform Traffic Control Devices and as herein specified:

\*NOTE: Signs are to be High Intensity Prismatic facings on .080 aluminum – Radiused corners – Holes punched according to FHWA standards. All 36" and larger signs are to be punched for a double post installation, unless noted on bid specifications.

### **Street Signs**

<u>Street</u>				
<b>QUANTITY</b>	<u>FACING</u>	SIZE	COST EACH	<b>TOTAL</b>
50	STOP R1-1	30"	***************************************	
0	STOP R1-1	36"		***************************************
50	STOP AHEAD SYMBOL W3-1A	36"		-
60	YIELD R1-2	36"		
50	DO NOT PASS R4-1	24" x 30"		
20	PASS WITH CARE R4-2	24 x 30"		
50	SINGLE SIGNAL ARROW W1-6	48" x 24"		
50	DOUBLE SIGNAL ARROW W1-7	48" x 24"		
0	4-WAY R1-3	12" x 6"	****	
0	ALL WAY R1-4	18" x 6"		•
50	NO PASSING ZONE 36 W14-3 NOTE: PUNCHED F POST INSTALLATION	5" x 48" x 48" OR SINGLE		
20	RAIL ROAD ADVANCE WARNING W10-1	36" x 36"		
20	SPEED LIMIT BLANK R2-1	24" x 30"		

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QUANTITY	<u>FACING</u>	SIZE	COST EACH	TOTAL
0	SPEED ADVISORY BLANK 2 W13-1	24" x 24"		
1	SPEED LIMIT AHEAD 45 MP W3-5	°H 30" X 30"		
2	SPEED LIMIT AHEAD 25 MP	H 30" X 30"		a
2	SPEED LIMIT AHEAD 30 MP	H 30" X 30"		***************************************
2	SPEED LIMIT AHEAD 35 MP	H 30" X 30"		
5	TURN LEFT W1-1L	30" x 30"		
0	TURN LEFT W1-1L	36" x 36"	***************************************	
10	TURN RIGHT W1-1R	30" x 30"		· · · · · · · · · · · · · · · · · · ·
40	ROAD WORK AHEAD –HIP W20-1 *NOTE:PUNCHED FOR SINC INSTALLATION	36" X 36" GLE POST		
0	TURN RIGHT W1-1R	36" x 36"		
0	CURVE LEFT W1-2L	30" x 30"		
0	CURVE RIGHT W1-2R	30" x 30"		
5	CURVE RIGHT W1-2R	36" x 36"		
0	CURVE LEFT W1-2L	36" x 36"	-	
30	CROSS ROAD TAFFIC DOES NOT STOP W4-4P	18" x 36"		

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0	DEAD END W14-1	30" x 30"	-	
0	ROAD CLOSED AHEAD W20-3	36" x 36"		
	Note: Punched for Single Pos	t Installation		
0	AMBER DELINEATOR	4" x 8"	watering	
0	WEIGHT LIMIT (SYMBOLIC R12-5	C) 30" x 36"	***************************************	
0	WEIGHT LIMIT R12-1	24" x 30"		
0	REVERSE TURN RIGHT	30" x 30"		
5	REVERSE TURN RIGHT W1-3	36" x 36"		
0	REVERSE TURN LEFT W1-3	30" x 30"		
5	SIDE ROAD SYMBOL W2-2	36" X 36"		
0	REVERSE TURN LEFT W1-3	36" x 36"		
4	REVERSE CURVE RIGHT W1-4R	30" x 30"		
10	REVERSE CURVE LEFT W1-4L	30" x 30"	***************************************	
0	REVERSE CURVE LEFT W1-4	36"x 36"		
20	CHEVRON W1-8	24" x 30"	***************************************	WANTED BY THE STATE OF THE STAT

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0	CROSS ROAD SYMBOL W2-1	30" x 30"	WPAGGREGATION OF THE STATE OF T	
0	SIDE ROAD SYMBOL W2-2	30" x 30"		
0	BRIDGE PORTAL OM-3R	12" x 36"		
0	BRIGE PORTAL OM-3L	12" x 36"		
0	WHITE REFLECTOR	3" x 48"		
0	NO PARKING AT ANYTIM R7-1	E 12" x 18"		<u></u>
4	PEDESTRIAN CROSSING W11-2	36" x 36"		
0	SCHOOL CROSSINGS S2-1	36" x 36"		
0	TRUCK CROSSING W11-10	36" x 36"	-	
0	REDUCED SPEED ZONE AHE	EAD 36" x 36"	***************************************	
0	DETOUR AHEAD W20-2	36" X 36"		
	NOTE: DRILLED FOR SINC	LE POST INS	TALLATION	
0	PAVEMENT ENDS W8-3	30" X 30"		
2	RAILROAD CROSSING R15-1	9" X 48"		
6	AHEAD R3-17	8" X 24"		
4	RED DIAMOND OM4-3	18" X 18"		

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#### **ROUND DELINEATOR BUTTONS**

 $3\frac{1}{4}$ " Diameter-Aluminum housing-3/16" center hole-meeting Section 919.03 of the 2012 MDOT Standard Specifications for Construction.

<b>QUANTITY</b>	<u>LENS</u>	SIZE	COST EACH	<b>TOTAL</b>
0	White	3 1/4"		
0	Green	3 1/4"	****	***************************************
0	Amber	3 1/4"		

#### **ROAD NAME BLANKS**

Sign panels are to be of extruded aluminum with the center section of the panel to be a minimum of .120 in thickness and the outside rib to be a minimum of .250 in thickness. No holes. Both sides are to be covered with green, high intensity prismatic sheeting.

<b>QUANTITY</b>	<b>DESCRIPTION</b>	SIZE	<b>COST EACH</b>	<b>TOTAL</b>
0	ROAD NAME BLANK	18" x 9"		
0	ROAD NAME BLANK	24" x 9"		Morrison
0	ROAD NAME BLANK	30" x 9"		
20	ROAD NAME BLANK	36" x 9"		
12	ROAD NAME BLANK	48" x 9"		

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#### ROAD NAME SIGN POST BRACKETS

Aluminum material. Unfinished. For use with extruded road name blanks. Threaded for use with 5/16—18 set screws.

<b>QUANTITY</b>	<b>DESCRIPTION</b>	<b>COST EACH</b>	<b>TOTAL</b>
40	Post Cap Bracket. 12" Blade Holder Length. For use on 2 3/8" O.D. post exclusively.		
40	90° Cross Piece. 12" Blade Holder Length. For use with extruded sign Panel.		

SIGN POSTS: Note all Sign Posts to have tapered ends for easy installation.

<b>QUANTITY</b>	<b>DESCRIPTION</b>	COST EACH	<b>TOTAL</b>
500	Fourteen Foot length, U-Channel 3 lbs. per foot, green finish with 3/8 inch diameter mounting holes beginning one inch from top.		
0	Seven foot length Delineator Posts 1.12 lbs per foot, galvanized finish with 3/8 inch diameter mounting holes beginning one inch on center beginning one inch from top.		
50	Fourteen Foot Length, U-Channel 3 lbs. per foot, galvanized finish With 3/8 inch diameter holes beginning One inch from top.		
50	Sixteen Foot Length, U-Channel 3 lbs. per foot, galvanized finish With 3/8 inch diameter holes beginning One inch from top.		

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#### **SIGN POST REFLECTORS:**

100	3" wide x 72" long .80 Aluminum for U-Channel Post. Red Diamond Grade.	
200	3" wide x 72" long .80 Aluminum for U-Channel Post. Yellow Diamond Grade.	

Items to be shipped to Tuscola County Road Commission at 1733 S. Mertz Rd., Caro, MI 48723. Freight included in cost of bid items.

Any questions on signs or bids should be directed to Scott Raymer, Tuscola County Road Commission, 1733 S. Mertz Rd., Caro, MI 48723, 989-673-2128 ext. 30111, <a href="mailto:sraymer@tuscolaroad.org">sraymer@tuscolaroad.org</a>.

#### NON-COMPLIANCE WITH PROJECT SPECIFICATION PROVISIONS

Any variation from the specifications of the project herein without written approval from the Tuscola County Road Commission and/or its authorized representative may result in, at the discretion of the Road Commission, the voiding and/or canceling of the acceptance of any bid and/or contract, resulting from this project.

The Board reserves the right to accept or reject any or all proposals and to readvertise or to accept the proposal that, in their opinion, is in the best interest of Tuscola County.

#### TUSCOLA COUNTY ROAD COMMISSION TITLE IV COMPLIANCE APPENDIX A

During the performance of this contract, the contractor, for itself, its assignees and successors in interest (hereinafter referred to as the "contractor") agrees as follows:

- 1. Compliance with Regulations: The contractor shall comply with the Regulations relative to non-discrimination in Federally-assisted programs of the Department of Transportation, Title 49, code of Federal Regulations, Part 21 as they may be amended from time to time, (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this contract.
- 2. <u>Non-discrimination</u>: The contractor, with regard to the work performed by it during the contract, shall not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor shall not participate either directly or indirectly in the discrimination prohibited by section 21.5 of the Regulation, including employment practices when the contractor covers a program set forth in Appendix B of the Regulations.
- 3. Solicitations for Subcontracts, Including Procurements of Materials and Equipment: In all solicitations either by competitive bidding or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials or leases of equipment, each potential subcontractor or supplier shall be notified by the contractor of the contractor's obligations under this contract and the Regulations relative to non-discrimination on the grounds of race, color, or national origin.
- 4. <u>Information and Reports:</u> The contractor shall provide all information and reports required by the Regulatins, or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the Tuscola County Road Commission to be perthent to ascertain compliance with such Regulations or directives. Where any information required of a contractor is in the exclusive possession of another who fails or refuses this information, the contractor shall so certify to the State highway department, or the Federal Highway Administration as appropriate, and shall set forth what efforts it has made to obtain the information.
- 5. <u>Sanctions for Non-compliances</u> In the event of the contractor's non-compliance with the nondiscrimination provisions of this contract, the Tuscola County Rand Commission shall impose such contract sanctions as it or the Federal Highway Administration may determine to be appropriate, including, but not limited to:
  - (a) Withholding of payments to the contractor under the contract until the contractor compiles, and/or
  - (b) Cancellation, termination or suspension of the contract, in whole or in part,
- 6. Incorporation of Provisions: The contractor shall include the provisions of paragraphs(1) through (6) in every subcontract, including procurement of materials and leases of equipment, unless exempt by the Regulations, or directives issues pursuant thereto. The contractor shall take such action with respect to any subcontract or procurement as the Tuscola County Road Commission may direct as a means of enforcing such provisions including sanctions for non-compliance: Provided, however, that, in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or supplier as a result of such direction, the contractor may request the Tuscola County Road. Commission to enter into such litigation to protect the interests of the County, and, in addition, the contractor may request the State highway department to enter into such litigation to protect the interests of the State and/or the United States to enter into such litigation to protect the interests of the United States.

"The TUSCOLA COUNTY ROAD COMMISSION, in accordance with Title VI of the Civil Rights Act of 1964, 78-252, 42 U.S.C. 2000d-222d-4, the Civil Rights Act of 1987, P.L. 100-259, and Title 49, Code of Federal Regulations, Department of Transportation, subtitie A, Office of the Secretary, Part 21, Non-discrimination in 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, Disadvantaged Business Enterprise firms will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of Race, Color, Sex, Age, National Origin, or Handicap in consideration for an award. For additional compliance information, please see Appendix A."