

Commissioners
Robert Emery
Stanley Wilson
Michael Slusarski

LENAWEE COUNTY
BOARD OF COUNTY ROAD COMMISSIONERS
Wayland P. Hart Maintenance Facility
2461 Treat Highway
Adrian, Michigan 49221-4009

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NOTICE TO BIDDERS

SIGNS, SIGN BLANKS AND SIGN POSTS

Sealed proposals will be received by the Lenawee County Road Commission at their office, 2461 Treat Highway, Adrian, Michigan until 1:00 p.m., Thursday, January 09, 2025, at which time the proposals will be publicly opened and read for the following:

SIGNS, SIGN BLANKS AND SIGN POSTS

Proposals will be accepted on Road Commission form **Only** and are to be in a sealed envelope plainly marked

“SIGNS, SIGN BLANKS AND SIGN POSTS – 2025”

Any further information may be obtained at the Lenawee County Road Commission offices at the above address or on our web page www.lenaweeroads.com

Bids will be publicly opened, read and available for review at the time specified. Following the bid opening the bids are reviewed by various staff members in order to make a recommendation to the County Board of Road Commissioners at its next regular meeting. During this time period the bids are closed and information regarding the bids is not available. Bids will be awarded at the next regularly scheduled Board Meeting of the Board of County Road Commissioners following the due date for receipt of bids. Notification of the bid award will be mailed to each bidder on the next business day following the Board Meeting.

The right is reserved to accept or reject any or all bids or any part of same, to waive irregularities and/or informalities in bids and to make the award in whole or in part as may appear to be in the best interests of the Lenawee County Road Commission and or Lenawee County.

Board of County Road Commissioners
of The County of Lenawee, Michigan

Robert Emery, Commissioner
Stan Wilson, Commissioner
Michael Slusarski, Commissioner

SPECIFICATIONS

This proposal is for furnishing signs, sign blanks and sign posts for the Lenawee County Road Commission.

All material listed are to be delivered in quantities as required at different intervals throughout the ensuing year(s).

All signs, including hole placement, shall comply with those shown in the current edition (including revisions thereto) of the "Michigan Manual of Uniform Traffic Control Devices" (MMUTCD) and Michigan Department of Transportation. All signs shown in the MMUTCD and included in the "Standard Highway Signs" publication generally conform to signs included in the National "Manual on the Uniform Traffic Control Devices for Streets and Highways" published by the U.S. Department of Transportation, Federal Highway Administration. The supplier shall certify that all signs furnished by him are in compliance with this section of the law, Section 257.610 © of the Michigan Vehicle Code.

ALL DIAMOND, TRIANGLE AND RECTANGLE BLANKS shall have rounded corners, anodized and fabricated from .080" thick aluminum sheets.

All signs will be fabricated using high intensity prismatic or equal reflective sheeting meeting current state and federal standards.

SEASON'S REQUIREMENTS FOR U-SHAPED STEEL SIGN POSTS – 7 ft., 11 ft., 12 ft., 13 ft. 14' and 16' lengths, weighing 3 lb. per linear ft. each having 3/8 inch round holes 1 inch C-C entire length
7 ft., 11 ft., 12 ft., 13 ft. 14' shall be painted green or galvanized, 16' lengths shall be galvanized.

SIGN BLANKS

Extruded aluminum blanks for street name signs covered both sides with green high intensity prismatic or equal reflective sheeting 9" x 24", 9" x 30", 9" x 36" and 9" x 42" all unpunched.

SEASON'S REQUIREMENTS FOR PRE-CUT LETTERS (SERIES "D") WHITE AND BLACK HIGH INTENSITY PRISMATIC OR EQUAL REFLECTIVE SHEETING – PRICE PER PACKAGE OF 25, PRESSURE SENSITIVE ADHESIVE.

The above materials must meet current Michigan Department of Transportation specifications or Lenawee County Road Commission specifications.

All prices shall be F.O.B., Adrian, Michigan and shall be firm through December 31, 2023. If not, bidder must indicate how long prices are firm. Bidders must submit with bid a written guarantee that they can furnish any given quantity of signs, sign blanks or posts within 30 days after receiving a purchase order. Costs to include delivery f.o.b. Lenawee County Road Commission. Bidder to specify delivery time, after receipt of a purchase order.

Bid forms for the sign materials may be obtained at the Road Commission office or on our web page www.lenaweeroads.com.

Each successful bidder will be required to execute a “customer – supplier” agreement with the Road Commission detailing the expectations and course of dealing expected of both the supplier and the Road Commission. The agreement shall be in a form selected by the Road Commission. Copies of a sample customer – supplier agreement may be obtained at the Lenawee County Road Commission office at the above address.

This bid may be extended or renewed from year to year by the Road Commission at the same prices if agreeable with the successful bidder (multiple year bid preferred).

The right is reserved to accept or reject any or all bids or any part of same, to waive irregularities and/or informalities in bids and to make the award in whole or in part as may appear to be in the best interests of the Lenawee County Road Commission and Lenawee County.

TYPE	ITEM NO.	DESCRIPTION	SIZE	Unit Price
High Intensity Prismatic Signs	R1-1	Stop	30" x 30"	
	R1-1	Stop - Holes 26" O.C.	36" x 36"	
	R1-2	Yield	36" x 36"	
	R1-3P	All Way	18" x 6"	
	R15-1	Railroad Cross Buck (Extrusion Type)	48" x 9"	
	R15-2	2 Tracks	9" x 9"	
			27" x 9"	
		Reflector Strip (White)	3" x 48"	
	Except Right Turn (White-Message & Border with Red Face)	18" x 18"		
High Intensity Prismatic or Equal (Regulatory)	R2-1	Speed Limit (All Speeds)	24" x 30"	
	R4-1	Do Not Pass	24" x 30"	
	R4-2	Pass With Care	24" x 30"	
	R4-7	Keep Right (Symbol)	24" x 30"	
	R5-1	Do Not Enter	30" x 30"	
	R6-1	One Way (Right & Left)	36" x 12"	
	R7-1	No Parking Any Time	18" x 24"	
	R7-8	Handicap Parking	12" x 18"	
	R7-14	No Stopping Standing Parking	18" x 24"	
	R7-201P	Tow-Away Zone	12" x 6"	
	R11-2	Road Closed	48" x 30"	
	R11-3A	Road Closed ___ Miles Ahead Local Traffic Only	60" x 30"	

TYPE	ITEM NO.	DESCRIPTION	SIZE	Unit Price
High Intensity Prismatic or Equal (Regulatory)	R11-3B	Bridge Out ___ Miles Ahead Local Traffic Only	60" x 30"	
	R11-4	Road Closed to Thru Traffic	60" x 30"	
	R12-1	Weight Limit __ Tons	24" x 30"	
	R12-8	Seasonal Load and Speed Restrictions In Effect	24" x 30"	
	R5-18	Traffic Fines Doubled In Work Zones	Current MDOT standard	
	R5-18B	Injure/Kill A Worker \$7500 + 15 years	Current MDOT standard	
	R1-1a	Paddle sign with adjustable handle	Current MDOT standard	
		Not In Manual All the following to have Black Legend and Border on White Face:		
		On Bridge Ahead	24" x 18"	
		Keep Right (Word Panel)	24" x 18"	
		No Thru Trucks	24" x 30"	
		No Dumping	24" x 18"	
		No Trespassing	18" x 12"	
		Silver Reflector	4" x 8"	
High Intensity Prismatic or Equal (Warning)		All Standard Warning	30" x 30"	
		All Standard Warning	36" x 36"	
	W1-6	Target Arrow - holes 32" O.C.	48" x 24"	
	W1-7	Bi-Arrow - holes 32" O.C.	48" x 24"	
	W1-8	Chevron	18" x 24"	
	W10-1	Railroad Advance	36"	
	W13-1	Advisory Speed (All Speeds)	18" x 18"	
	W4-4AP	Traffic From Left (Right) Does Not Stop	24" x 12"	
	W4-4BP	Oncoming Traffic Does Not Stop	24" x 12"	
	W4-4P	Cross Traffic Does Not Stop	36" x 18"	

TYPE	ITEM NO.	DESCRIPTION	SIZE	Unit Price	
High Intensity Prismatic or Equal (Warning)	OM-3 (R & L)	Object Marker Type 3 (Right & Left)	12" x 36"		
	S1-1	School Advance	36" x 36"		
	S2-1	School Crossing	36" x 36"		
	W3-5A	Speed Reduction All Speeds	30" x 30"		
	S3-2	Stop for School Bus Loading or Unloading	30" x 36"		
		Not In Manual All the following to have Black Legend and Border on Yellow Face:			
		Fire Station (Word Panel)	24" x 18"		
		Blind Child Area	30" x 30"		
		Deaf Child Area	30" x 30"		
		Low Flying Aircraft	30" x 30"		
		Narrow Shoulder	30" x 30"		
		Water Over Road	30" x 30"		
		Water Over Road	36" x 36"		
		Blank Yellow/Black Border	30" x 30"		
		Blank Yellow/Black Border	36" x 36"		
	Multi-Color High Intensity Prismatic or Equal	W3-1	Stop Ahead	30" x 30"	
		W3-1	Stop Ahead - holes 30" O.C.	36" x 36"	
W3-2		Yield Ahead	30" x 30"		
W3-3		Signal Ahead - holes 30" O.C.	36" x 36"		
W3-5		Speed Red. All Speeds	30" x 30"		

TYPE	ITEM NO.	DESCRIPTION	SIZE	Unit Price	
High Intensity Prismatic or Equal (Constr.)		All Standard Construction	36" x 36"		
		All Standard Construction	48" x 48"		
	G20-1	Road Work Next __ Miles	60" x 24"		
	G20-2	End Road Work	48" x 24"		
	R5-18C	Work Zone Begins	48" x 48"		
	M4-10	Detour Arrow	48" x 18"		
	(R & L)	(Right & Left)			
	M4-9	Detour (All Directions)	30" x 24"		
	M4-8A	Detour Ends	24" x 18"		
		Blank Orange/Black Border	30" x 30"		
		Blank Orange/Black Border	36" x 12"		
		Blank Orange/Black Border	36" x 36"		
		Blank Orange/Black Border	48" x 48"		
		Stacker Stand Base Unit			
		36" Vinyl Signs/Cross Ribs (Standard Legends)	36" x 36"		
	ER-1B	End of Road Marker	18" x 18"		
	I2-2	Enter Lenawee County	24" x 18"		
	Not in Manual	Enter Raisin Charter Township (White Legend and Border on Green Face)	30" x 24"		
	High Intensity or Equal (Constr.)	Not In Manual	Welcome to Tecumseh Township (White Legend and Border on Green Face)	30" x 18"	
			Natural Beauty Road w/symbol	24" x 30"	
		Natural Beauty Road Next __ Miles (Green Legend and Border on White Face)	24" x 18"		

TYPE	ITEM NO.	DESCRIPTION	SIZE	Unit Price
	Not In Manual	Loose Stone - Orange	36" x 36"	
High Intensity Prismatic or Equal (Constr.)	R12-5	Weight Limit	24" x 36"	
		HIP Reflector Strip (Red)	3" x 72"	
		HIP Reflector Strip (Yellow)	3" x 72"	
	W4-4P	Cross Traffic Does Not Stop	24" x 12"	
		Traffic Barrels w/ Tire Ring	42"	
High Intensity or Equal		Adopt-A-Road	24" x 24"	
		Blank Blue Border on White Face	24" x 18"	
		Extruded Blanks (Green Both Sides)	24" x 9"	
		Extruded Blanks (Green Both Sides)	30" x 9"	
		Extruded Blanks (Green Both Sides)	36" x 9"	
		Extruded Blanks (Green Both Sides)	42" x 9"	
		Blank Aluminum	12" x 6"	
		Blank Aluminum	18" x 18"	
		Blank Aluminum	24" x 30"	
Other		Orange Pl. Fence 4' x 50' Rolls (1 1/2" Diamonds)		
		12 Volt Flasher Lights (meeting current MDOT Standards)	L.E.D.	
		Solar Flasher Lights (meeting current MDOT Standards)	L.E.D.	
		6 Volt Batteries		
		Sign Backing Plates		
		Wooden Post MDOT Breakaway Sleeve for 4" x 6" Post		

TYPE	ITEM NO.	DESCRIPTION	SIZE	Unit Price
Other		Type III Barricade Complete (meeting current MDOT and Federal Safety Standards). To be 8" wide x 8' length x 5' height with High Intensity or Equal Reflective Stripes; front side to be 6" right stripes and back side to be 6" left stripes.	Plastic	
		Type III Barricade Panels 8" x 8' High Intensity or Equal Pre-stripped; front side to be 6" right stripes and back side to be 6" left stripes.	Plastic	
Delineators		3" Round Clear or White (with nuts and bolts		
		5/16" Break Away Nut - High Torque		
		5/16 x 2 1/2" Truss-Head Bolts		
		Delineator Post	7 ft.	
		Navicade 46 Cone (4) 6" HIP Strips O/W/OW		
		Navicade 16 Rubber Base		
		3 lb./ft. U-Channel Post Green Baked Enamel Holes to be 1" apart full length of post. Holes to be 3/8" in dia.	7 ft.	
		3 lb./ft. U-Channel Post Green Baked Enamel Holes to be 1" apart full length of post. Holes to be 3/8" in dia.	11 ft.	
		3 lb./ft. U-Channel Post Green Baked Enamel Holes to be 1" apart full length of post. Holes to be 3/8" in dia.	12 ft.	
		3 lb./ft. U-Channel Post Green Baked Enamel Holes to be 1" apart full length of post. Holes to be 3/8" in dia.	13 ft.	
		3 lb./ft. U-Channel Post Green Baked Enamel Holes to be 1" apart full length of post. Holes to be 3/8" in dia.	14 ft.	
		3 lb./ft. U-Channel Post Galvanized Holes to be 1" apart full length of post. Holes to be 3/8" in dia.	7 ft.	
		3 lb./ft. U-Channel Post Galvanized Holes to be 1" apart full length of post. Holes to be 3/8" in dia.	11 ft.	
		3 lb./ft. U-Channel Post Galvanized Holes to be 1" apart full length of post. Holes to be 3/8" in dia.	12 ft.	
		3 lb./ft. U-Channel Post Galvanized Holes to be 1" apart full length of post. Holes to be 3/8" in dia.	13 ft.	

TYPE	ITEM NO.	DESCRIPTION	SIZE	Unit Price
Delineators		3 lb./ft. U-Channel Post Galvanized Holes to be 1" apart full length of post. Holes to be 3/8" in dia.	14 ft.	
		3 lb./ft. U-Channel Post Galvanized Holes to be 1" apart full length of post. Holes to be 3/8" in dia.	16 ft.	
		Uni-Strut - 1 1/4" square x 2' long Holes to be 1" apart full length of post. Holes to be 5/16" in dia.		
		Uni-Strut - 1 1/4" square x 3' long Holes to be 1" apart full length of post. Holes to be 5/16" in dia.		
		Uni-Strut - 1 3/4" square x 5' long Holes to be 1" apart full length of post. Holes to be 3/8" in dia.		
		Uni-Strut 1 3/4" square x 8' long Holes to be 1" apart full length of post. Holes to be 3/8" in dia.		
		Uni-Strut 1 3/4" square x 10' long Holes to be 1" apart full length of post. Holes to be 3/8" in dia.		
High Intensity or Equal Reflective Sheeting (Pressure Sensative)	HIP or Equal	White	18" x 50 Yards	
	HIP or Equal	Yellow	18" x 50 Yards	
	HIP or Equal	Red	18" x 50 Yards	
	HIP or Equal	Green	18" x 50 Yards	
	HIP or Equal	Orange	6" x 50 Yards	
	HIP or Equal 2" White	Series D Letters & Numbers		
	HIP or Equal 4" White	Series D Letters & Numbers		
	HIP or Equal 6" White	Series D Letters & Numbers		
	HIP or Equal 2" Black	Series D Letters & Numbers		
	HIP or Equal 4" Black	Series D Letters & Numbers		
	HIP or Equal 5" Black	Series D Letters & Numbers		
	HIP or Equal 6" Black	Series D Letters & Numbers		

PROPOSAL

Lenawee County Road Commission:

Date: _____

We hereby submit the following proposal for Signs, Sign Blanks & Sign Posts in accordance with your Notice to Bidders and Specifications.

Note: Itemized bid sheets are to be completed by the bidder. Award of sign material will be based on these unit costs.

Bid Firm Thru:

Terms:

Company Name:

Name of Bidder:

Street:

City:

State & Zip:

Phone:

Email Address:

Comments:
