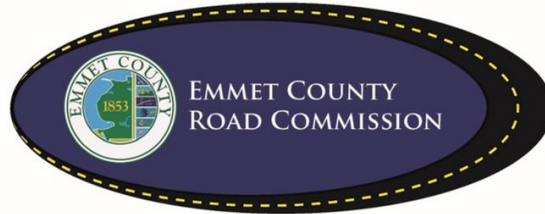


Wade Williams
Mark W. Hoffman
Frank Zuluski, Jr.
Brent Shank, PE
Engineer-Manager
Lisa Kleeman
Finance Director



2265 E. Hathaway Road
Harbor Springs, MI 49740
Office: (231) 347-8142
Fax: (231) 347-5787
www.emmetcrc.org

PROPOSAL

Project: **M-119 over the Five Mile Creek Tributary Guardrail Replacement**

Guardrail Removal, Install New Guardrail and Traffic Control

The Emmet County Road Commission will accept Bids until **9:00 a.m.** local time on **April 9, 2024** at: 2265 E. Hathaway Road, Harbor Springs, MI 49740. Bid packages are available at the Emmet County Road Commission Office or on Emmet County Road Commission website at www.emmetcrc.org.

ALL BIDS WILL BE SEALED AND PLAINLY MARKED AS TO THE PROJECT AND PROJECT NUMBER. MAILED BIDS MUST BE RECEIVED BY 3:30 P.M. THE PREVIOUS EMMET COUNTY ROAD COMMISSION BUSINESS DAY PRIOR TO BID OPENING.

The bidder has examined the plans, specification, special provisions and related materials in the proposal, as well as the location of the work described in the proposal for this project, and is fully informed as to the nature of the work and conditions relating to its performance and understands that the quantities shown are approximate only and are subject to either increase or decrease.

The bidder 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 and, or each unit price, lump sum, or one each named in the itemized bid, to complete the work in strict conformity with the plans therefore and the entire proposal which is incorporated by reference in these pages, and in strict conformity with the requirements of the 2020 Standard Specifications for Construction, Michigan Department of Transportation and such other special provisions and supplemental specifications as may be part of the proposal for this project.

The bidder further proposes to do such extra work as may be authorized by the Emmet County Road 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 BIDDER UNDERSTANDS AND AGREES THAT THE EMMET COUNTY ROAD COMMISSION RESERVES THE RIGHT TO REJECT ANY AND ALL BIDS; TO WAIVE IRREGULARITIES OR INFORMALITIES; AND NO CONTRACTUAL RELATIONSHIP SHALL EXIST BETWEEN THE BIDDER AND THE EMMET COUNTY ROAD COMMISSION FOR THE WORK DESCRIBED HEREIN UNTIL SUCH TIME AS THE CONTRACT HAS BEEN FORMALLY EXECUTED BY BOTH THE BIDDER AND THE EMMET COUNTY ROAD COMMISSION.

The Emmet County Road Commission, in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office the Secretary, Part 21, Nondiscrimination 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 contact 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 race, color, or national origin in consideration for an award.

FIVE MILE CREEK ROAD
CENTERLINE
+02

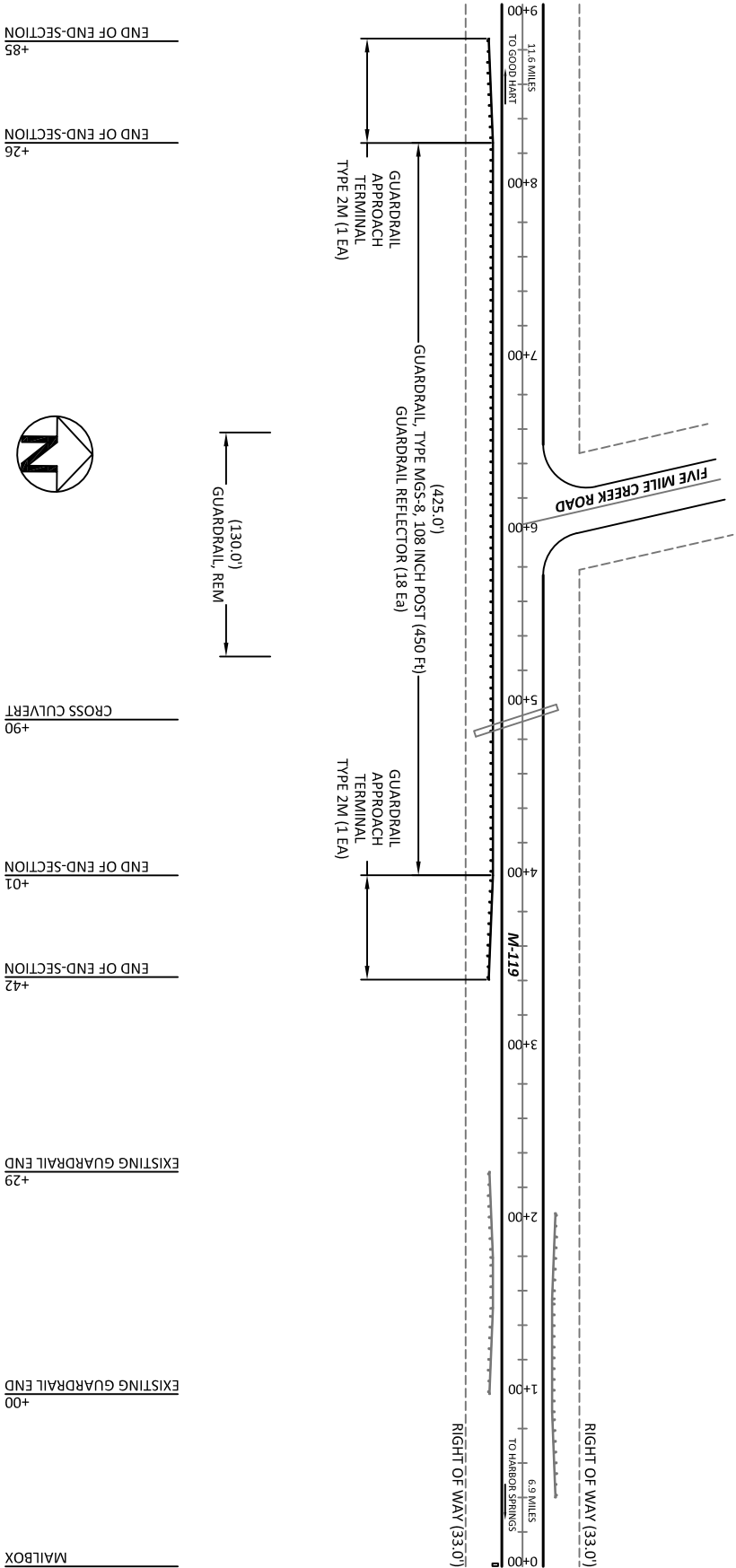
SHEET QUANTITIES (FOR INFORMATIONAL PURPOSES ONLY)

DESCRIPTION	QUANTITY	UNIT
GUARDRAIL, REM	130	Ft
GUARDRAIL APPROACH TERMINAL, TYPE 2M	2	Ea
GUARDRAIL REFLECTOR	18	Ea
GUARDRAIL, TYPE MGS-8, 108 INCH POST	450	Ft

EXISTING GUARDRAIL END
+05

EXISTING GUARDRAIL END
+40

PAVED DRIVEWAY
+00



(130.0')
GUARDRAIL, REM

(425.0')
GUARDRAIL, TYPE MGS-8, 108 INCH POST (450 FT)
GUARDRAIL REFLECTOR (18 Ea)

GUARDRAIL
APPROACH
TERMINAL
TYPE 2M (1 EA)

GUARDRAIL
APPROACH
TERMINAL
TYPE 2M (1 EA)

MAILBOX
+00

EXISTING GUARDRAIL END
+29

EXISTING GUARDRAIL END
+00

END OF END-SECTION
+01

CROSS CULVERT
+90

END OF END-SECTION
+26

END OF END-SECTION
+85

SHEET
1
OF 1

DATE:
01/18/24

M-119 GUARDRAIL

GUARDRAIL LOG

EMMET COUNTY ROAD COMMISSION
2265 E HATHAWAY ROAD · HARBOR SPRINGS, MI 49740 · (231) 347-8142

M-119 over the Five Mile Creek Tributary Guardrail Replacement

Project Information:

Job Location: M-119 – at Five Mile Creek Tributary (100’ east of Five Mile Creek Road) 0.12 miles

Type of Work: Guardrail Removal, Install New Guardrail and Traffic Control

Owner: Emmet County Road Commission/MDOT

Project Dates:

Project Start Date: Once Culvert work By Emmet County Road Commission is Complete.

Project Completion Date: August 30, 2024 (All Project Items)

The project shall be completed within 7 (seven) days of the starting date.

Project Submittals:

The following shall be submitted to the Road Commission Engineer for approval prior to project start:

1. Material Source List (MDOT Form 501)
2. Progress Schedule (must be submitted within 5 days of Contract award)
3. Damage Claim Program
4. Traffic Control Plan

Upon project completion, the Contractor shall submit a written “Notice of Completion” to the Engineer. After the Engineer receives the Notice of Completion, the Engineer will inspect the project. The Engineer will provide a list of any deficient items (Punch List) to the Contractor. Final acceptance will only be issued when any deficient items are addressed to the satisfaction of the Engineer. Final acceptance will be provided to the Contractor in writing.

Project Location Map:



Project Scope

The Culvert replacement is expected to be completed between June 15, and August 1, 2024. The successful bidder is expected to install the guardrail after the E.C.R.C. has completed the culvert replacement and HMA paving.

The Emmet County Road Commission Project Manager, Travis L. Horrocks will notify the successful bidder, approximately 3 to 4 weeks before the site is ready for guardrail.

The work includes furnishing all labor, material, and equipment for the supply and installation of guardrail per the attached plans.

Guardrail Removal:

All guardrail removed is to be salvaged and become property of the E.C.R.C. The contractor shall remove, completely disassemble, and stack guardrail materials on pallets, or trailer (provided by E.C.R.C.).

Payment for removal and salvaging shall be paid for as **Guardrail, Rem (Ft)**.

Guardrail Approach Terminal:

An extra 25 feet of Guardrail, Type MGS-8, 108 inch Post has been accounted for depending on which Type 2M Approach Terminal the contractor decides to use.

Guardrail Posts:

All guardrail posts shall be 108” in length.

Restoration Items:

Any Restoration will be completed by ECRC.

Traffic Control:

Traffic shall be maintained during the project through the use of lane closures, two way traffic shall be open during non-working hours. The Contractor shall coordinate operations with contractors performing work on other projects within or adjacent to the Construction Influence Area (CIA).

The Construction Influence Area for this project shall consist of the width of the project right of way, and the width of the right of way on intersecting roads, from a point where advance construction warning signing begins to a point where it ends.

At no time may Traffic Control Stop and Hold traffic, including loaded & unloaded asphalt trucks on the new HMA surface.

Advanced Warning signs shall be in place before any work begins.

Traffic will be maintained by the Contractor in accordance with the 2011 Michigan Manual of Uniform Traffic Control Devices.

Payment for all traffic control, signing and traffic control items shall be paid for as **Traffic Control**.

Utilities:

The following utilities are located in or near the right-of-way for this project:

AT&T

Jeff Collard
(231) 347-8010

DTE

Matt Logan
(231) 258-3785

GREAT LAKES ENERGY

William LaTourneau
(231) 487-1339

TRUE STREAM

Jeff Wilhelm
(231) 487-1356

CHARTER COMMUNICATIONS

Construction Coordinator
(616) 402-2700

The existing utilities listed above and, on the plans, represent the best information available. This information does not relieve the Contractor of the responsibility to be satisfied as to its accuracy and the location of existing utilities.

For protection of underground utilities, and in compliance with Public Act 174, 2013, the Contractor shall call toll free 1-800-482-7171, or 811, a minimum of three (3) full working days, excluding Saturdays, Sundays and Holidays, prior to beginning excavation in areas where public utilities have not been previously located. All "MISS DIG" participating members will be thus routinely notified. This does not relieve the Contractor from notifying utility owners who may be a part of the "MISS DIG" system.

General Note:

All work being performed will be conducted in the safest manner possible and appropriate PPE shall be used at all times. All work shall be done in accordance with the Michigan Department of Transportation 2020 Standard Specification for Construction. Contractor assumes all responsibilities for Quality Control (QC) to assure the plans and specifications are met per the contract and to provide professional craftsmanship in each task being performed. Any errors in plans or discrepancies found in the field shall be brought to the engineer's attention immediately. All materials shall meet the requirements of the Michigan Department of Transportation Materials Source Guide.

Insurance Requirements:

The Contractor shall furnish proof of general liability insurance in amounts not less than \$2,000,000 each occurrence and general aggregate, proof of automobile liability in amounts not less than \$2,000,000 combined single limit for each accident, bodily injury per accident, and property damage per accident, and in amount not

less than \$1,000,000 for bodily injury per person. Such proof of insurance shall include a valid certificate of insurance demonstrating that the Emmet County Road Commission is additional insured party on the policy. Such insurance shall cover a period not less than the term of the project and shall provide that it cannot be cancelled without 30 days advanced written notice to the Emmet County Road Commission, by certified mail, first class, return receipt requested. The Contract/Project Agreement will be invalid if insurance expires during the authorized period of work described.

In addition to any liability or obligation by the Contractor that may otherwise exist, Contractor shall, to the fullest extent permitted by law, indemnify and hold harmless the Emmet County Road Commission and its commissioners, officers, agents and employees from and against any and all claims, actions, proceedings, liabilities, losses, and damages thereof, and any and all costs and expenses, including legal fees, associated therewith which the Emmet County Road Commission may sustain by reason of claims for or allegations of negligence or violation of the terms and conditions of the Contract/Project Agreement, arising out of the work which is subject of the Contract.

Bonding Requirements:

Bonding is not required for projects under \$50,000.00

The successful Contractor shall furnish a performance bond equal to the contract price as assurance for faithful contract performance.

The Contractor shall also furnish a separate **surety bond** equal to the contract price as security for payment to all persons performing labor and furnishing materials in connection with this contract. The Contractor shall pay the premium for all bonds.

The bonds must meet requirements of Michigan Law.

Bonds shall be submitted and approved before contract execution.

Liquidated Damages:

Liquidated damages will be assessed for failure to complete this project by the specified date, or by the allowed number of days specified once work begins, due to lack of effort, poor organization, or ability to perform on the Contractor’s part. Liquidated Damages may be waived by the Project Engineer. Liquidated damages will be assessed according to the table below:

Project Award Amount	Liquidated Damages
\$0 - \$150,000	\$500 per Calendar Day
\$150,001 - \$500,000	\$750 per Calendar Day
Over \$500,000	\$1,000 per Calendar Day

Bid Sheet

Board of Emmet County Road Commissioners
2265 East Hathaway Road
Harbor Springs, MI 49740

Gentlemen:

The undersigned proposes to furnish any and all materials, labor, and equipment necessary for the Guardrail Installation on McDougal Road as spelled out in the "Invitation to Bid" for the prices below.

The Emmet County Road Commission reserves the right to reject any and/or all bids based on what is in the best interest of Emmet County.

Contractor Name: _____

Project: M-119 over the Five Mile Creek Tributary Guardrail Replacement

Item	Quantity	Unit	Unit Price	Total
Mobilization, Max \$7000	1	LSUM		
Guardrail, Rem	130	Ft		
Guardrail Approach Terminal, Type 2M	2	Ea		
Guardrail Reflector	18	Ea		
Guardrail, Type MGS-8, 108 inch Post	450	Ft		
Traffic Control, Max \$2500	1	LSUM		
TOTAL PROJECT COST ESTIMATE =				

Contractor shall submit the completed MDOT form 0426 with Bid Sheet.

Bidder: _____

Address: _____

Signature: _____

Phone No.: _____

Printed Name: _____

Date: _____

Title: _____

Email: _____