

**Manistee County Road Commission
Bid Forms and Requirements for
Stronach Road at Little Manistee River Erosion Repair
(Revised March 24, 2020)**

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**SEALED PROPOSALS (BIDS) WILL BE RECEIVED UNTIL 3:00 PM, EDT,
MONDAY, MARCH 30, 2020**

Board of County Road Commissioners of the County of Manistee, 8946
Chippewa Highway, Manistee, Michigan 49614.

BID REQUIREMENTS:

SIR: The undersigned has examined the location(s) of the work described herein and is fully informed as to the nature of the work and conditions relating to its performance and understands the quantities shown are approximate and are subject to either increase or decrease.

The undersigned hereby proposes to furnish all necessary equipment, tools, apparatus, and other means of construction, do all of the work, furnish all materials except as otherwise specified herein; and, for the unit prices named in the **attached Itemized Bid Form**, to complete the work herein described in strict accordance with the plans and the requirements of these bid documents.

The undersigned further proposes to perform extra work (for items that are not included with the itemized form) that may be authorized by the Manistee County Road Commission (MCRC). Compensation for extra work will be made on the basis of an agreed upon unit price prior to performing the extra work.

The pay item and quantity of 150 Ft of “Erosion control, Turbidity Curtain, Deep” was added to the Itemized Bid Form for the west (downstream) side of Stronach Road (3/24/20)

SPECIFICATIONS AND PLANS:

All materials, equipment, and construction methods used on the project(s) shall be in accordance with the applicable sections of the Michigan Department of Transportation (MDOT) 2012 Standard Specifications for Construction, MDOT supplemental specifications, and the attached project plans, sketches, special provisions, and other bid documents.

CONSTRUCTION EQUIPMENT REQUIREMENTS

Prospective bidders are hereby advised that a “Long Reach” excavator may be required for this project due to the site conditions and the scope of the proposed construction work. It is the responsibility of each bidder to verify all equipment that is required to complete the construction of the project.

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PROGRESS SCHEDULE:

After receiving Notice of Award of the contract from the MCRC, start work on the date approved by the MCRC, which date must be no earlier than **June 6, 2020** (unless another date is approved by the MCRC). In no case, may work be commenced prior to receipt of formal notice of award by the MCRC.

The Contractor must submit a complete, detailed and signed MDOT Form 1130, Progress Schedule, to the Engineer within seven (7) calendar days after award and prior to starting work. The Progress Schedule must include, as a minimum, the controlling work items for the completion of the project, as well as the planned dates or work days that these work items will be the controlling operations.

All work including the road closure and related traffic detour must be completed within fourteen (14) consecutive calendar days but the entire project must be completed on or before the final project completion date of July 7, 2020.

Note: This time duration also includes time for the proposed utility relocation work that is mentioned in these bid documents under “Construction Sequencing, Staging, and Coordination”.

Failure to complete all pay items and work by the completion date will result in the Contractor being assessed Liquidated Damages in accordance with Section 108.10 of the MDOT 2012 Standard Specifications for Construction.

Work delays due to “Labor disputes” as shown in Section 108.08.C.6 of the MDOT 2012 Standard Specifications for Construction will not be considered as an “excusable delay without liquidated damages” in the granting of time extensions to the completion date for the project. The Contractor will be assessed Liquidated Damages in accordance with Section 108.10 of the MDOT 2012 Standard Specifications for Construction should the project work be delayed due to a labor dispute.

After award and a minimum of two (2) weeks in advance of the start of the work, the Contractor must attend a **MANDATORY** preconstruction meeting with the Engineer and the Owner (Manistee County Road Commission) and all affected utility companies at the project site. The Engineer will arrange the day and time for the meeting. This on-site meeting is mandatory due to the limited construction period and required overhead utility relocations during the road closure and erosion repair work.

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Once a start of construction date/road closure date is identified and the MCRC Manager is informed of the date, the MCRC will notify the following companies (some major traffic generators) and various agencies of the start date in advance of construction and will also publish the information and traffic detour route on the MCRC website:

1. Packaging Corporation of America (PCA) on Grant Street, Manistee, MI
2. Martin-Marietta Magnesia Specialties on Eastlake Road, Manistee, MI
3. Republic Services (Garbage collection service and landfill) on Camp Road, Manistee, MI
4. Manistee County Central Dispatch (Emergency services)
5. Manistee County Sheriff's Department
6. Township of Stronach and Fire Department
7. Township of Filer and Fire Department
8. Manistee News Advocate (local newspaper)
The MCRC will provide a Media Release for publication
9. Local School Districts

CONSTRUCTION SEQUENCING, STAGING, AND COORDINATION

The following describes the proposed construction sequencing, staging, and coordination that is required for this project:

1. The Contractor to install all temporary construction signing, barricading, and other traffic control devices for the project Detour Route and Road Closure
Note: As noted above, the MCRC must be notified in advance of the road closure and traffic detour
2. The Contractor to remove and salvage the existing guardrail and materials on the East side of Stronach Road as shown on the plans and/or as directed by the Engineer
Note: Replacement or re-installation of the guardrail will be performed by the Road Contractor as a part of the separate project

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3. The Contractor to perform all construction work (excavation, embankment, heavy riprap, etc.) along the East side of Stronach Road except for re-installation of the guardrail
4. Consumers (CMS) Energy installs overhead electric facilities along the East side of Stronach Road including an overhead road crossing to the South of the river
5. Charter Spectrum installs telecommunications facilities along the East side of Stronach Road including an overhead road crossing to the South of the river (or temporarily relocates their facilities along the West side of Stronach Road to a location beyond the influence of construction).
6. CMS Energy and Charter Spectrum “Energizes/Activates” their facilities along the east side of Stronach Road and “De-energizes”, removes or temporarily relocates their facilities along the west side of Stronach Road
7. Martin-Marietta (MM) crew will cut and remove a portion of their “Not-in-service” brine pipeline along the West side of Stronach Road within the limits of the proposed construction work and cap the ends of the pipeline beyond the construction limits. This work will be performed concurrently with the erosion repair project. MM will remove the pipeline materials from the project site.
8. The Contractor to remove and salvage the existing guardrail and materials on the West side of Stronach Road as shown on the plans and/or as directed by the Engineer
Note: Replacement of the guardrail will be performed by the Road Contractor as a part of the separate project
9. The Contractor to perform all construction work (excavation, embankment, heavy riprap, etc.) along the West side of Stronach Road except for re-installation of the guardrail
10. The Contractor to perform all restoration work along each side of Stronach Road including placement of slope restoration materials
11. The Contractor to remove all temporary construction signing, barricading, and other traffic control devices for the project Detour Route and Road Closure and re-open Stronach Road to all traffic.
Note: All agencies must be notified once the project is complete and Stronach Road is re-opened to traffic at the site.

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Marquette Rail, LLC intends on replacing the existing railroad crossing on Stronach Road/4th Avenue to the east of Lincoln Street during the road closure for the erosion repair project as noted in the "Coordination Clause".

The construction staging, sequencing, and coordination may be revised and adjusted with pre-approval from the Engineer and the MCRC.

BID GUARANTEES:

The undersigned enclosed a certified or cashier's check on an open solvent bank, or bid bond, in the amount of not less than \$2,000.00 payable to the Manistee County Board of Road Commissioners as a guarantee of good faith. If the undersigned is the successful bidder, and fails to enter into a contract or to furnish satisfactory bonds to the Board of Manistee County Road Commissioners within fifteen (15) days after being furnished with the necessary contract and bond forms, said check, or bid bond, shall be forfeited to the Board of County Road Commissioners as liquidated damages. It is understood that the check, or bid bond, of the selected bidder will not be returned until the contract has been executed, and that the proposal guarantees of all except the selected bidder will be returned promptly.

This bid guarantee will cover all projects shown in these bid documents.

INSURANCE REQUIREMENTS:

The successful bidder shall furnish proof of standard Owner's Protective Liability and Owner's Protective Property Damage Liability Insurance within ten days upon notification of award of the Contract and prior to beginning work on the project(s). The following minimum requirements must be included on the certificate of insurance:

Bodily Injury or Death Liability	
Each Person.....	\$500,000
Each Occurrence.....	\$1,000,000
Aggregate.....	\$2,000,000

Property Damage and Physical Damage to Property Liability:	
Each Occurrence.....	\$1,000,000
Aggregate.....	\$2,000,000

The permittee or contractor shall name the MCRC as additional insured, by name on the certificate of insurance worded as follows:

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“The Board of Manistee County Road Commissioners, the Manistee County Road Commission, and their officers, agents, and employees, are named as additional insured parties.”

The policy shall state that the MCRC must be given thirty (30) days written notice before said insurance is altered or cancelled.

DELAYED ACCEPTANCE, FINAL INSPECTION, AND PAYMENT TO CONTRACTOR:

Immediately after completion of the project and/or when the project is substantially complete (and prior to re-opening the road/project site to traffic), the MCRC Manager and/or Construction Supervisor (or designated representatives) will inspect the project with the Contractor.

If deficiencies are found, corrective work is required. The Contractor shall complete all corrective work within two (2) working days of the inspection, or by an agreed upon date. All costs associated with completing this corrective work, to the satisfaction of the MCRC (including all maintaining traffic), will be borne by the Contractor.

The MCRC will not pay the Contractor for the work performed on the project until after the inspections are completed, corrective work is completed (if necessary), and the project is accepted by the MCRC.

PROJECT QUANTITIES AND INVOICING REQUIREMENTS

The Contractor shall document and record the “As-built” quantities for the pay items for the project as the work is being performed.

The Contractor shall provide All load tickets for materials placed (HMA, aggregate, riprap, etc.) on the project to the MCRC and/or their representatives. Materials will not be paid for unless the MCRC has the proper documentation.

“As-built” quantities will be verified by the MCRC and/or their representatives.

It is important for the Contractor to provide accurate documentation and invoices to the MCRC for review, consideration, and processing.

MEASUREMENT AND PAYMENT:

The completed work, including all materials, labor, and equipment, as measured, will be paid for at the contract unit price for the items (pay items), as shown on the Itemized Bid Form.

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COMPANY NAME: _____

COMPANY ADDRESS: _____

PHONE: _____ FAX: _____

EMAIL: _____

BIDDERS NAME AND TITLE: _____

BIDDERS SIGNATURE: _____

DATE: _____

The Board reserves the right to accept or reject any or all bids and to accept the bids it feels is in the best interest of the Manistee County Road Commission.

Date: 3/08/20

Updated: 3/24/20

**Manistee County Road Commission Itemized Bid Form
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Bids Due: Monday, March 30, 2020 @ 3:00 PM

**Stronach Road over Little Manistee River Erosion Repair Project
Stronach Township, Manistee County**

Item Number	Item Description	Estimated Quantity	Unit	Unit Price	Amount
2050011	Embankment, LM	250	Cyd		
2080036	Erosion Control, Silt Fence	350	Ft		
2080042	Erosion Control, Turbidity Curtain, Deep	150	Ft		
8070075	Guardrail, Salv	350	Ft		
8127051	Traffic Control	1	Ls		
8130006	Riprap, Heavy	700	Ton		
8167011	Slope Restoration	600	Syd		
				Total Bid:	

Notes:

- Mobilization is included with the pay items and will not be paid for separately**

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Bids Due: Monday, March 30, 2020 @ 3:00 PM

**Stronach Road over Little Manistee River Erosion Repair Project
Stronach Township, Manistee County**

Company Name: _____

Company Address: _____

Bidders Name and Title: _____

E-Mail Address: _____

Bidders Signature: _____

Date: _____

The Board reserves the right to accept or reject any or all bids and to accept the bids it feels is in the best interest of the Manistee County Road Commission.

Prepared By:

Manistee County Road Commission
8946 Chippewa Highway
Bear Lake, MI 49614
Phone: 231.889.0000

Date: 03/08/20 Updated: 3/24/20