

BERRIEN COUNTY ROAD DEPARTMENT

PROPOSAL AND SPECIFICATIONS

FOR

STEEL BEAM GUARDRAIL AND HARDWARE

BERRIEN COUNTY ROAD DEPARTMENT

1. All material quoted shall meet the “Standard Specification for highway Construction” standard specifications) adopted February 27, 2012 by Michigan Department of Transportation for Steel Beam Guardrail, Guardrail Approach Terminal Type 1B, Reflectorized Washers for Guardrail, Bolts, Nuts and Washers. Specific reference is made to Section 908.11 and 908.12.

2. BASIS OF QUOTATION

Per each piece of Steel Beam Guardrail, each for Reflectorized Washers, each for Bolts, with nut and washers, each for Guardrail Approach Terminal, Type 1B (Fleet), F.O.B. Road Department Yard, Benton Harbor, Michigan.

3. Bids shall be submitted in a sealed envelope plainly marked “Steel Beam Guardrail”

4. DELIVERY POINT

The successful bidder shall deliver the material at such times throughout the year (May 1, 2019 to May 1, 2020) as the requirements of the Department shall necessitate to the Berrien County Road Department Yard at 2860 East Napier Avenue, Benton Harbor, Michigan in accordance with the following prices.

5. The Road Department reserves the right to accept or reject any and all bids, to waive irregularities in the bids and to award the bid in any manner deemed to be in the best interest of Berrien County.

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<u>STEEL BEAM FOR GUARDRAIL</u>	<u>PRICE FOR EACH</u>	<u>ESTIMATED ANNUAL USAGE</u>
Guardrail Approach Terminal, Type 1B (FLEAT) (37.5' total length complete)	_____	<u>12 ea.</u>
Curved Rail 12.5' in length with 100' Radius – Type B	_____	<u>24 ea.</u>
Curved Rail 12.5' in length with 50' Radius – Type B	_____	<u>24 ea.</u>
Curved Rail 12.5' in length with 25' Radius – Type B	_____	<u>24 ea.</u>
Curved Rail 12.5' in length with 15' Radius – Type B	_____	<u>24 ea.</u>
	<u>PRICE PER LINEAL FOOT</u>	
Straight Guardrail – Type B	_____	<u>500 ft</u>
Straight Guardrail – Type T Thrie Beam	_____	<u>300 ft</u>
 <u>HARDWARE</u>	 <u>PRICE FOR EACH</u>	
Terminal End Shoes- Buffered	_____	<u>24 ea.</u>
Guardrail Reflector	_____	<u>100 ea.</u>
Bolts W/Nuts & Washers 5/8"x9", (Min. 2" threaded)	_____	<u>500 ea.</u>
Bolts W/Nuts & Washers 5/8"x18", (Min. 3" threaded)	_____	<u>500 ea.</u>
Splice Bolts W/Nut 1-1/4"x5/8"	_____	<u>500 ea.</u>
Type B Back-Up Element	_____	<u>100 ea.</u>

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Thrie Beam, Back-Up Element _____ **30 ea.**

HARDWARE (Cont'd)

PRICE FOR EACH

Steelbeam Guardrail Posts
6' Length W150x14 Drilled _____ **50 ea.**

W200x15 Steel Offset Blocks – Type B _____ **30 ea.**

W200x15 Steel Offset Blocks – Type T _____ **30 ea.**

Steel Guardrail Posts
7' length W150 x 14 drilled _____ **20 ea.**

Guardrail Buffered End _____ **10 ea.**

Thrie Beam Transitions 88" _____ **10 ea.**

6"x 8"x 6' Post- Treated _____ **100 ea.**

NOTE: The Estimated Annual Usage amounts shown above are not guaranteed purchase amounts. These are ESTIMATES only.

It is understood and agreed that this Proposal is submitted with the understanding that an award of purchase will be made on the basis of the bid on the specific material required at each location. Quantity discounts shall be noted as remarks:

TERMS: _____

REMARKS: _____

MANUFACTURER

a) Name _____

b) Street Address _____

c) City and State _____

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NAME AND ADDRESS OF BIDDER

NAME _____

STREET ADDRESS _____

CITY AND STATE _____

BID SUBMITTED BY: _____
(Authorized Signature)

TELEPHONE _____

DATE _____

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TITLE VI CONTRACT REQUIREMENTS

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. **Non-discrimination:** 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. **Information and Reports:** The contractor shall provide all information and reports required by the Regulations, 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 **BERRIEN COUNTY ROAD DEPARTMENT** to be pertinent 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 to furnish 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. **Sanctions for Non-compliance:** In the event of the contractor’s non-compliance with the non-discrimination provisions of this contract, the **BERRIEN COUNTY ROAD DEPARTMENT** shall impose such contract sanctions as it or the Federal Highway Administration may determine to be appropriate, including, but not limited to:

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- (a) Withholding of payments to the contractor under the contract until the contractor complies, 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 issued pursuant thereto. The contractor shall take such action with respect to any subcontract or procurement as the **BERRIEN COUNTY ROAD DEPARTMENT** 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 **BERRIEN COUNTY ROAD DEPARTMENT** 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.