

**SHIAWASSEE COUNTY ROAD COMMISSION  
PROPOSAL FOR:**

**MINING, PROCESSING AND STOCK PILING DENSE-GRADED AGGREGATE 23A  
MODIFIED GRAVEL AT RUESS ROAD PIT LOCATED IN SECTION 29 OF OWOSSO  
CHARTER TOWNSHIP, SHIAWASSEE COUNTY**

**APPROXIMATELY 150,000 TONS, MORE OR LESS, FOR THE YEAR 2023**

The undersigned has examined the contract documents (Advertisements, Proposal, General Conditions, Specifications and Special Provisions), and has reviewed the locations of the work described herein and is fully informed as to the nature of the work and conditions related to its performance, and understands that the quantities shown are approximate only, and are subject to either increase or decrease.

The undersigned hereby proposes to furnish all necessary machinery, tools, apparatus, and other means of construction and do all the work for the unit prices named in the itemized bid, to complete the work herein described in strict accordance with the plans therefore and in strict conformity with the requirements of the 2012 Edition of the MDOT Specifications for Construction and any attached supplemental specifications that may be a part of this proposal. The undersigned shall also be pre-qualified for the minimum amount of \$500,000 by the Department of Transportation.

The undersigned further proposes to do such extra work as may be authorized by the Shiawassee 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 begins.

The undersigned encloses a certified check or bid bond in the amount of five (5%) percent of the bid, payable to the Shiawassee County Road Commission, which, it is agreed, will be forfeited as liquidated damages, if, in the event this Proposal is accepted, the undersigned shall fail to execute the Contract and furnish to the Shiawassee County Road Commission satisfactory performance and lien bonds and proof of insurance within ten (10) days after the notification of award of the Contract. It is further understood that the bid deposit of the lower bidder will not be returned until the Contract has been executed and that the bid deposits of all others will be returned promptly. The successful bidder will be required to furnish contract bonds as specified in Section 102 of the above referenced MDOT specifications. These bonds are to be submitted on standard forms provided by the Surety Company.

**Completion Dates for Gravel Processing**

**The completion date for 150,000 (+/-) tons of gravel processing will be August 1, 2023 for use in 2023. Failure to meet the completion date a \$500.00 per day penalty may be accessed.**

The quantities listed in the proposal are estimates and approximate only. The quantities of work to be performed are subject to increase or decrease as determined by conditions encountered in the prosecution of the work. Completed work will be paid for on the basis of actual materials furnished, and not as a lump sum on the estimated quantities used for bidding purposes.

The Shiawassee County Road Commission believes that the bank material and material in the water in this pit is of sufficient quality to allow the production of the processed gravel meeting the

specification called for. The Shiawassee County Road Commission has a 301 Permit issued by the EGLE for mining in the water. However, each bidder is responsible for making their own evaluation from the site inspection and the Shiawassee County Road Commission makes no guarantees. **Bidders must make a site visit to review current pit conditions.**

## **NOTICE TO BIDDERS**

Proposals shall be filled in with ink or typed on the forms provided and prices shall be stated in figures. Any erasures or changes in the bids must be initialed by the bidder and noted or explained over his or her signature.

No bid, after being submitted, may be withdrawn for a period of at least thirty (30) calendar days after the actual opening of the bids, unless otherwise specified in the proposal.

A copy of this proposal, together with the advertisement, general conditions, detailed specifications and special provisions, when properly signed by the Contractor and the Road Commission, will serve as the Contract for the work.

Prospective bidders shall be pre-qualified by the State of Michigan for gravel processing, or have available upon request, three references of previous work experience including the company name, address, phone number, and contact person.

The Shiawassee County Road Commission reserves the right to reject any or all proposals, to waive irregularities and informalities, and to make the award as may appear to the best interests of the Shiawassee County Road Commission, and the County of Shiawassee.

## **INSURANCE REQUIREMENTS**

The Contractor shall at all times exercise extreme care and shall assume all liability for any damages resulting from this operation and shall hold the Shiawassee County Road Commission harmless from any claims or damages. Contractors working in the road right-of-way must have a valid certificate of Auto Liability, Workers Compensation and Commercial General Liability Insurance. Certificates shall be on file with the Shiawassee County Road Commission before work begins.

### **MINIMUM REQUIREMENTS ARE:**

<b>AUTO LIABILITY</b>	<b>LIMITS</b>
Bodily Injury	\$500,000.00 each occurrence/\$1,000,000.00 aggregate
Property Damage	\$500,000.00 each occurrence/\$1,000,000.00 aggregate
Hire & Non-Owned Liability to be included	

<b>COMPREHENSIVE COMMERCIAL</b>	<b>LIMITS</b>
General Liability	\$500,000.00 Bodily Injury & Property Damage Limit

<b>WORKERS COMPENSATION</b>	<b>LIMITS</b>
	Statutory Coverage Limits

Should the policy be canceled or expire, all activities authorized by the Road Commission shall cease.

## **SPECIFICATIONS OF MATERIALS**

All material shall be processed to meet dense-graded aggregate, Michigan Series 23A Modified, conforming to the grading requirements per Table 902-1, **except that the percent of loss by wash shall be modified from 9-16 to 8-12.** The physical requirements shall comply with Table 902-2 of the 2012 Michigan Department of Transportation Standard Specifications.

## **STRIPPING OF TOPSOIL/OVERBURDEN**

The contractor will be required to strip topsoil and overburden in areas of new production in this pit. **Topsoil is to be stock piled separately from any overburden with locations of stock piling of topsoil and overburden to be approved by SCRC.** Cost for stripping will be determined from cross sections of the new pit production area.

## **TESTING OF MATERIALS**

The Contractor shall be required to take and record daily test results to insure MDOT Standard Specification compliance. A daily summary of material produced and adjustments due to moisture content, if in excess of six percent (6%), will be furnished to the Road Commission Managing Director upon completion of the processing. The Road Commission will provide random testing to insure compliance.

## **STOCKPILING OF MATERIALS**

The stockpile of dense-graded aggregate shall be built by a method that avoids excess segregation. The material shall be deposited to allow removal from the stockpile by a conventional front end loader method and provide aggregate having a uniform gradation.

Stockpiles that appear segregated shall be rejected on visual inspection.

## **SUBCONTRACTING**

The approval of the Shiawassee County Road Commission shall be obtained before naming a subcontractor for any substantial amount of work. The contractor shall assure that any subcontractor named has sufficient equipment, insurance and personnel to properly complete any item of work within the specified time.

## **PRE-CONSTRUCTION MEETING**

A pre-construction meeting, with a representative from each party, is required prior to the start of any aggregate processing. Contact names and phone numbers will be established at this meeting for the purpose of scheduling authorized work.

## **HOURS OF OPERATION**

The gravel pit hours are Monday through Saturday, 7:00 a.m. until 7:00 p.m. No work will be allowed on Sundays or Holidays. **All of the 23A Modified Gravel processed for the year 2023 will be in the Road Commission owned Ruess Road Pit located in Section 29 of Owosso Charter Township.**

## **METHOD OF MEASUREMENT AND BASIS OF PAYMENT**

Dense-graded aggregate 23A Modified will be measured by weight in tons, as weighed by a belt conveyor scale and as specified under Specification 109.01, Measurement of Quantities in the 2012 edition of the Standard Specifications for Construction of the Michigan Department of Transportation.

## **PAYMENT WILL BE PER TON OF MATERIAL**

The completed work, as measured, will be paid for at the contract unit price per ton which will be payment in full to de-water, excavate, construct and maintain settling basins, mine process and stockpile dense-graded aggregate 23A Modified. Payments will be processed on the 2<sup>nd</sup> and 4<sup>th</sup> Tuesday of each month or at a regularly scheduled Shiawassee County Road Commission Board meeting.

## **OPTIONAL GRAVEL PROCESSING BID EXTENSION**

Upon completion and approval of the 2023 Gravel Processing, the Shiawassee County Road Commission Board may offer to extend the award for Gravel Processing. The extension of the award would be for Gravel Processing in the Shiawassee County Road Commission owned gravel pit located on Ruess Road in Shiawassee County, providing both parties agree to the conditions outlined in this proposal.

In submitting this bid, the undersigned Bidder understands that the Shiawassee County Road Commission Board reserves the right to reject any or all proposals, to waive irregularities and informalities, and to make the award in part or entirely as may appear to the best interest of the Shiawassee County Road Commission and the County of Shiawassee.

**2023 PROPOSAL FOR MINING, PROCESSING AND STOCK PILING  
APPROXIMATELY 150,000 TONS OF DENSE-GRADED AGGREGATE 23A  
MODIFIED GRAVEL**

COMPLETION DATE FOR THIS IS AUGUST 1, 2023

PRICE PER TON: \$ \_\_\_\_\_

PROPOSED 150,000 TONS, MORE OR LESS, AT RUESS ROAD PIT

PRICE PER CUBIC YARD: \$ \_\_\_\_\_

STRIPPING COST FOR TOPSOIL AND OVERBURDEN

PRICE: \$ \_\_\_\_\_

BAILING MATERIAL FROM THE WATER BY WAY OF LONG REACH EXCAVATOR  
OR DRAGLINE

ANY ADDITIONAL COSTS NOT INCLUDED IN THE PRICE PER TON:

\_\_\_\_\_  
\_\_\_\_\_

Date: \_\_\_\_\_

Company Name \_\_\_\_\_

Company Address \_\_\_\_\_

\_\_\_\_\_

Signature of Authorized Agent \_\_\_\_\_

Name Printed \_\_\_\_\_

Title of Authorized Agent \_\_\_\_\_

Phone Number \_\_\_\_\_ Fax Number \_\_\_\_\_

Email Address \_\_\_\_\_