PROPOSAL

## FOR

## **CLASS 13 AGGREGATE & CRUSHED CONCRETE**

**GRAND FORKS COUNTY** 

### **GRAND FORKS, NORTH DAKOTA**

10:30 O'CLOCK A.M., WEDNESDAY, MARCH 10, 2021

## **COUNTY BOARD MEMBERS**

DAVID ENGEN BOB ROST TOM FALCK CYNTHIA PIC DIANE KNAUF

DEBBIE NELSON-----COUNTY DIRECTOR OF FINANCE & TAX

#### INIVITATION TO BID CLASS 13 AGGREGATE AND CRUSHED CONCRETE

By the order of the Board of County Commissioners of Grand Forks County, North Dakota, I hereby give notice that sealed bids shall be received by the undersigned at the office of the County Director of Finance & Tax up until 10:30 o'clock a.m., March 10, 2021. Bids shall be publicly opened and read at 10:30 o'clock a.m. for furnishing the County for a period of one year for the crushing, loading, stock piling and hauling of NDDOT Class 13 Aggregate and for supplying Crushed Concrete. The bids shall be considered at the March 16, 2021 regularly scheduled Commission meeting.

Bids shall be submitted on bidding blanks and in accordance with the approved bidder's instructions and specifications prepared by and available at the office of the County Highway Department, 1700 N Columbia Road, Grand Forks ND 58203

In compliance with Section 11-11-28 of the North Dakota Century Code, bids to be opened and considered must be accompanied by a bond. A bid shall be accompanied by a separate envelope containing a bidder's bond in a sum equal to five percent of the full amount of the bid, executed by the bidders as principal and by a surety company authorized to do business in the State as a guaranty that the bidder will enter into the contract if it is awarded to him, and that he will furnish the necessary bond. The bidder's bond envelope must be on the outside of the bid package. Each bid shall contain a copy of the license or certificate of renewal thereof issued by the secretary of state enclosed in the required bid bond envelope. Bidder must be licensed for the full amount of the bid. Each bid shall contain copy of the certificate of insurance.

The Board reserves the right to reject any or all bids, in whole or in part, and to waive any technicalities.

The Board reserves the right to extend the date for receiving and opening of bids for a period of not to exceed five days when unforeseeable events may warrant such extension, at the discretion of the Board.

Bids must be enclosed in a sealed envelope, with a separate envelope for the bidder's bond, both addressed to the County Director of Finance & Tax and marked on the outside what the bid is for. The County Director of Finance & Tax office is located at 151 4<sup>th</sup> Street South and there mailing address is P.O. Box 5726, Grand Forks, ND 58206.

Dated at Grand Forks, North Dakota, this 11th day of February, 2021.

Debbie Nelson County Director of Finance & Tax Grand Forks, North Dakota

(Published February 17, 24 & March 3, 2021)

#### LEGAL NOTICE

The Honorable Board of County Commissioners Grand Forks County Grand Forks, North Dakota 58201

# PROPOSAL FOR CLASS 13 AGGREGATE & CRUSHED CONCRETE

In compliance with your request for bids for Class 13 Aggregate & Crushed Concrete, we are please to submit the attached quotations.

Detailed specifications are made a part of this proposal.

Respectfully submitted by,

COMPANY NAME

COMPANY ADDRESS

BY

TITLE

#### PROPOSAL FOR CLASS 13 AGGREGATE & CRUSHED CONCRETE GENERAL INSTRUCTION TO THE BIDDERS

#### 1. CLASS 13 AGGREGATE AND CRUSHED CONCRETE

- a. In compliance with Section 11-11-28 of the North Dakota Century Code, BIDS TO BE CONSIDERED MUST BE ACCOMPANIED BY A BOND: <u>a bid shall be accompanied by a</u> <u>separate envelope containing a bidder's bond in the sum equal to five percent of \$500,000.00 for</u> <u>Class 13 Aggregate and \$30,000.00 for crushed concrete</u>, executed by the bidder as principal and by a surety company authorized to do business in the state as a guarantee that the bidder will enter into the contract if it is awarded to him and that he will furnish the necessary bond.
- b. Bids must be on file in the office of the County Director of finance & Tax of Grand Forks County not later than 10:30 o'clock a.m., March 10, 2021. Bids will be publicly opened and read at 10:30 o'clock a.m., March 10, 2021. <u>Bids must be enclosed in a sealed envelope, with a</u> <u>separate envelope for the bidder's bond, both marked on the outside "Bids on Class 13</u> <u>Aggregate and/or Crushed Concrete.</u> A copy of the North Dakota Contractor's License and a copy of the Contractors Certification of Insurance must be included with the bid, with not less than One Million Dollar coverage (\$1,000,000.00).
- c. The successful bidder will be required to enter into such contract and furnish each performance bond as may be required by the Board of County Commissioners, the total of which would not exceed \$130,000.00.
- d. The Board Reserves the right to reject any or all bids and to waive any technicalities.
- e. The Contractor shall note that the successful bidder shall be required to start work if requested, within 30 days after award of the contract and to complete the entire work within the 2021 construction season as required and directed by the County.
- f. The Board further reserves the right to extend the date for receiving and opening of bids for a period of not to exceed five days when unforeseeable events may warrant such extension, at the discretion of the Board.
- g. These sheets shall be attached to the bid proposal and made a part thereof.
- h. Subgrade preparation, blading and spreading to section, and haul roads maintenance (within Grand Forks County) shall be furnished by Grand Forks County. The County in accordance with respective job areas shall determine pit locations. All necessary stripping, pit cleanup, rehabilitation, restoration and permitting shall be the sole responsibility of the Contractor with said costs included and incidental to the unit bid prices accepted. The Contractor shall furnish all aggregate.
- i. Measurement and payment shall be by NDDOT latest version of section 109.01 J, material weight. Scales shall be computerized and produce digital tickets per truck per trip and daily haul summaries. Loader bucket scales are acceptable. The Contractor shall perform daily comparison verification tests at the Contractors cost and provide results to the County. The Contractor shall furnish the scale and scale personnel.

#### 2. NDDOT CLASS 13 SURFACE AGGREGATE

- a. Bids are requested for roadway aggregate surface replenishment and stockpiling on countywide projects for the year of 2021.
- b. Mining, crushing, gradation, loading and hauling are to be performed incidental to the requested gravel surfacing and stockpiling. All cost of such work is to be included in the unit price bid for gravel per ton. The bidder shall use the bid form furnished by the County.
- c. Standard and Supplemental Specifications adopted by the NDDOT, dated October 1, 2020, shall govern except as may be modified by these instructions, in which case these instructions shall govern. The NDDOT Class 13 aggregate shall meet the requirements of Sections 302 and 816.
- d. The Contractor shall supply a minimum of six tractor-trailer trucks on the project at all times, unless authorized by the County Highway Engineer. The County reserve the right to rescind the entire contract if there is not a minimum of six trucks on the job each day.
- e. The trucks provided shall be belly/bottom dump type trailers. End & side dump type trailers may be allowable on a case-by-case basis approved by the County Engineer.
- f. It shall be the Contractors responsibility to deliver material that meets the specifications. The County reserves the right to hire a third party consultant to obtain samples of aggregate to verify conformance to specifications. If the aggregate fails to meet the specified gradation, The County reserves the right to apply a price reduction as specified in Section 302.06 B "Contract Price Adjustments". The County shall reserve all final approval rights.
- g. The County desires Class 13 aggregate with a Plasticity Index (PI) of 4 12. PI is not part of the standard specification and not a requirement of this bid. However, the bid form includes an option line item for the additional cost to add PI to the gradation. The intent of this is to garner industry interest and ability to consider moving to a PI requirement in the future. Contractors are encouraged to provide documentation of PI for consideration during the bidding process. Common method to achieve requested PI would be to add clay material.
- h. It is estimated that approximately 50,000 tons will be hauled and placed on various County Roads. It is understood that this quantity is approximate and will vary. Gravel quantities to be stockpiled shall be determined by the County during the contract period. Payment shall be made at the unit prices bid for materials & mileage actually delivered and placed according to the County's representative record of delivery. The County shall furnish the representative.
- i. Normal working days for hauling shall be Monday through Thursday. Hauling on holidays and Friday through Sunday are only acceptable when approved by the County.
- j. Daily invoices shall list the County Road number, the Township name and section numbers, and pit name. Charges shall break out hauling charges per mile (including stating the mileage from the pit to each mile segment) and gravel tonnage separately.

#### 3. CRUSHED CONCRETE

- a. Bids are requested for supplying and loading crushed concrete.
- b. Standard Specifications adopted by the NDDOT, dated October 2020, shall govern except as may be modified by these instructions, in which case these instructions shall govern. The crushed concrete shall be 1 <sup>1</sup>/<sub>2</sub>" minus or NDDOT salvaged base course may be substituted for crushed concrete. The salvaged base course shall meet the requirements of Sections 302 and 817.
- c. It shall be the Contractors responsibility to produce material that meets the specifications. The County reserves the right to hire a third party consultant to obtain samples to verify conformance to specifications. If the material fails to meet the specified gradation, The Engineer shall apply a price reduction as specified in Section 302.06 B "Contract Price Adjustments". The County shall reserve all final approval rights.
- d. It is estimated that approximately 2,500 tons will be acquired. It is understood that this quantity is approximate and will vary.
- e. Crushing and loading material into County trucks shall be performed incidental to the unit bid ton price. All costs of such work is to be included in the unit ton price bid. The bidder is requested to use the bid form furnished by the County. The County shall haul the material. If Contractor hauling is desired, that shall be negotiated separately.

## CLASS 13 AGGREGATE & CRUSHED CONCRETE

The following figures represent the rates for aggregate surface replenishment and stockpiling for the year 2020.

NDDOT CLASS 13				
Pit Location/Name			\$	per ton
Pit Location/Name			\$	per ton
Pit Location/Name			\$	per ton
Pit Location/Name			\$	per ton
Pit Location/Name			\$	per ton
Pit Location/Name			\$	per ton
Plasticity Index (PI) Op Clay Content	tion (additional \$	S/ton)	\$	per ton
HAULING	<pre>\$ per ton/mile for 1-9 mile haul</pre>			
	<pre>\$ per ton/mile for 10-19 mile haul</pre>			
	<pre>\$ per ton/mile for 20-29 mile haul</pre>			
	\$	<pre>\$ per ton/mile for 30 mile haul &amp; over</pre>		
CRUSHED CONCRETE	\$	per ton LOCATION		
CONTRACTOR: Name_				
NUMBER OF TRUCKS AV	AILABLE Owned	Rented		

#### GRAND FORKS COUNTY ANNUAL CLASS 13 AGGREGATE & CRUSHED CONCRETE

THIS AGREEMENT made and entered into as of \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2021 by and between \_\_\_\_\_\_ hereinafter called the "Contractor" and the County of Grand Forks, North Dakota hereinafter called the "Owner".

WITNESSETH that the Contractor and Owner for the consideration stated herein agree as follows:

<u>ARTICLE I – SCOPE OF WORK</u>: Crushing, loading and hauling are to be performed incidental to the requested aggregate surfacing and stockpiling. All costs of such work are to be included in the unit price bid for aggregate per ton. The bidder is requested to use the bid form furnished by the County. Under this contract, the Contractor will not be required to prepare the subgrade or to spread material, the County with County equipment will do this work.

<u>ARTICLE II – COMMENCEMENT AND COMPLETION OF WORK</u>: The Contractor shall take note that the successful bidder shall be required to start work, if requested, within 30 days after award of the contract, and to complete the entire work within the 2020 construction season as required and directed by the County.

<u>ARTICLE III – THE CONTRACT SUM</u>: It is estimated that approximately 50,000 tons will be hauled and placed on various County Roads. It is understood that this quantity is approximate and will vary, and gravel quantities to be stockpiled will be determined by the County during the contract period.

<u>ARTICLE IV – PAYMENT</u>: Payment will be made at the unit price bid for materials actually delivered and placed according to the county's representative record of delivery. The County will furnish representative.

<u>ARTICLE V – CONTRACTOR DOCUMENTS</u>: Contract document shall consist of the following parts: (1) the Accepted Proposal, (2) the General Instructions, and (3) the Grand Forks County Annual Class 13, Crushed Concrete.

<u>ARTICLE VI – CLASS 13 (stockpiled aggregate furnished by Contractor)</u>: Location of pits to be determined by the Board of County Commissioners and/or County Highway Engineer.

THIS AGREEMENT, together with documents hereinbefore mentioned, form the contract, and they are as fully a part of the Contract as if hereto attached or herein repeated.

IN WITNESS WHEREOF, the parties hereto have caused this Contract to be executed as of the day and year first above written.

CONTRACTOR

BY

TITLE

COUNTERSIGNED:

ATTEST: COUNTY OF GRAND FORKS, NORTH DAKOTA

COUNTY DIRECTOR OF FINANCE & TAX

CHAIRMAN