

ITEM A-31-23 FINE GRAVEL
DATED: JANUARY 2023
CONTRACT PERIOD: 3/31/23 - 3/30/24

GENERAL INFORMATION

The material required is fine gravel to be used for top course on county road construction projects. The gravel shall meet the specifications contained herein.

LOCATION OF GRAVEL

The bidder shall state the exact location of the gravel source. Contracts will be awarded on the basis of best price and shortest haul to the County construction project. A separate proposal shall be executed for each source. Failure to specify source shall cause an immediate disqualification of the bid.

AVAILABLE QUANTITIES

The bidder shall indicate, in the appropriate position on the proposal, the number of cubic yards of material available at the source. A particular source shall not be considered for use in connection with a particular county construction project unless sufficient material is available at that source to complete the project. Over-statement of available material at a source may result in the disqualification of future bids.

DELIVERY

Delivery shall be made at the plant into trucks owned or hired by the County. Bids are also requested on delivery costs for hauling the material from the plant to the project location in trucks owned or hired by the material supplier. All costs of unloading materials into distributors or stockpiles shall be included in the delivery cost. A weight slip is required with each delivery. The contractor must send invoices promptly to the County.

PRICE BID

All bids shall be on standard proposal forms. Bid PRICE PER CUBIC YARD shall be the price per cubic yard loaded onto County trucks at the plant. Bid PRICE PER UNIT-MILE FOR HAULING BY MATERIAL SUPPLIER TRUCKS shall be the additional cost per unit-mile for hauling, by the material supplier's trucks, the indicated mileages.

PURCHASES

All purchases will be made based on the price per cubic yard bid plus haul cost. Transportation rates to be used for calculating haul cost for county trucks are as follows:

OTHER MUNICIPALITIES

All provisions of this specification and the ensuing contract, including insurance, shall be extended to all municipalities in the County of Montgomery,

and work ordered by them, shall be furnished according to their needs at the prices and terms of the contract.

PRICE PER UNIT-MILE FOR HAULING BY COUNTY TRUCKS		
0-5 mi.	6-15 mi.	over 16 mi.
\$0.30	\$0.25	\$0.20

For estimating purposes only, trucks rented by the County for hauling materials under this contract will be considered as County owned trucks. The mileage to be allowed from plant to destination is the actual minimum mileage between the two points over properly conditioned roads, as determined by the County.

TERM OF BID

Fine gravel shall be furnished in amounts needed within 48 hours after receiving notice from the Commissioner of Public Works at any time after the opening of bids.

INFORMALITIES

The County may consider informal any bid not prepared and submitted in accordance with the provisions hereof, and may waive any informality in or reject any, or all, bids. Any special qualification of a bid, other than as specified herein, shall be considered an informality, and may form the basis for rejection of the bid.

MINING PERMITS

The site owner shall provide any plans, maps, information, or data that may be necessary to obtain State approval of the mining site according to Environmental Conservation regulations. Such approval shall be obtained and financed by the site owner. No material will be considered unless it comes from a source operating under a permit granted by the N.Y.S. Department of Environmental Conservation. Operations connected with the reclaiming of excavated lands shall be performed by the owner, and not by the County. The implementation of reclamation procedures shall not be the responsibility of the County.

MATERIAL REQUIREMENTS

The Commissioner of Public Works shall approve all material. Materials for this item shall consist of natural granular materials, either crushed or uncrushed, screened or unscreened, meeting the gradation, soundness and plasticity requirements specified below:

A. GRADATION REQUIREMENTS

All granular material acceptable for this item shall be of sound, hard, durable gravel, well graded from coarse to fine. The particles shall not exceed such size as will pass through a two (2) inch square hole; 30 percent to 65 percent, by weight, shall pass the one quarter (1/4) inch square sieve, and not more than 10 percent, by weight, shall pass the No. 200 mesh sieve, as determined by washing through the sieve, and shall be free from any organic or other

deleterious materials. Of the particles retained on the half (1/2) inch square sieve, not more than 30 percent by weight, shall consist of flat or elongated pieces. A flat or elongated piece is defined herein, as one, the greatest dimension of which is more than three (3) times the least dimension.

B. SOUNDNESS

The Magnesium Sulphate Soundness Test shall determine the quality of the gravel. The maximum percent loss at 4 cycles, by weight, shall be twenty (20), unless otherwise indicated elsewhere in this specification.

C. PLASTICITY INDEX:

Plasticity index of particles pass No. 40 sieve shall not exceed 5.0, unless otherwise indicated elsewhere in this specification.

SAMPLING AND TESTING:

a. Preliminary:

After the bids are opened, and UPON RECEIVING A WRITTEN REQUEST FROM THE COUNTY, the bidder shall deliver a sample of the material to the Montgomery County Department of Public Works office in Fonda, New York, for testing purposes. Size of the sample shall be accompanied by an affidavit, on a form provided by the County, signed by the bidder, indicating that the sample is, in fact, representative of the materials to be provided under this specification. Such samples shall be delivered to the County within seven (7) days of the successful bidder's receiving the aforementioned written request. The cost of providing and delivering such sample shall be borne by the bidder. Upon receiving such sample, the County shall test the same for the purpose of determining acceptance, in accordance with the material requirements provided elsewhere in this specification. The bidder shall be notified of acceptance or rejection of the material within 45 days of receipt of sample. Information regarding test procedures is available from the Montgomery County Department of Public Works. The Montgomery County Department of Public Works or its designated agent shall perform all testing.

b. Conformance:

At any time during the term of this agreement, after preliminary sampling and testing, and after acceptance of the material from a particular source, the County may remove samples for conformance testing. Such samples may be removed from stockpile, or if applicable, from "the bank" at the source, or from trucks delivering material to County projects. Such samples shall be tested in the manner described in "SAMPLING AND TESTING - a. Preliminary", to ascertain conformance with "MATERIAL REQUIREMENTS" defined in this specification.

Materials found to be in "non-conformance" shall be rejected. The County shall immediately notify the contractor of such rejection, and shall cease use of materials from that particular source, from which the rejected sample was obtained. The contractor may take corrective action as he deems necessary, to bring the materials back into compliance with the specifications, but he County shall accept no further materials from the source of the rejected samples, until such conformance is ascertained by testing performed by the

County personnel, as described in the section of this specification entitled "SAMPLING AND TESTING - a. Preliminary". If conformance is not achieved within 10 days of the contractor's receiving notification of rejection of the initially rejected sample, the source shall be considered disqualified for the term of the agreement.

Immediately upon serving notice upon the contractor of rejection of the initial sample, the County may begin operations at the next most economical source, based on the original bids.

After initial acceptance under "SAMPLING AND TESTING - a. Preliminary" materials from a particular source may be rejected and reapproved only twice during the term of this agreement. A third rejection shall constitute automatic disqualification of all materials from that source for the remainder of the term.

The Montgomery County Department of Public Works, during the initial bid evaluation, reserves the right to disqualify material from sources with a history of rejected samples.

SPECIAL NOTICE TO BIDDERS

All sources of supply of construction aggregate, fill, roadway base material and aggregate materials used for highway maintenance are subject to the Mined Land Reclamation Law. The law applies to all mining operations from which 1,000 tons of a mineral are extracted within 12 successive months. A permit from the N.Y.S. Department of Environmental Conservation is required to assure environmentally sound mining practices and reclamation of the land after mining is completed. All parties concerned are herewith placed on notice that the Department of Environmental Conservation will be furnished the names and addresses of all successful bidders. For administrative convenience of D.E.C. bidder's mining permit number must be entered on the proposal sheet.

PROPOSAL FORM ITEM A-31-23

FINE GRAVEL

Sheet 1 of 2

Deliver Proposals to: Montgomery County Purchasing Agent
P.O. Box 1500
Fonda, NY 12068-1500

Sir:

The undersigned has read and understands the information and instructions to bidders and the specifications for the furnishing of Item A-31-23 Fine Gravel and proposes to furnish this item at the price shown hereon.

This proposal is subject to acceptance within forty-five (45) days of the time set for the opening of bids.

LOCATION OF SUPPLY SOURCE: _____

FIRM NAME: _____

ADDRESS: _____

TELEPHONE: _____

SIGNATURE OF AUTHORIZED REPRESENTATIVE: _____

NAME AND TITLE: _____

DATE: _____

BIDDERS FEDERAL ID NO.
OR SOCIAL SECURITY NO.: _____

IS FIRM INCORPORATED? _____

IS FIRM MINORITY OWNED? _____

(Minority ownership refers to ethnic origin NOT gender)

PROPOSAL FORM ITEM A-31-23

FINE GRAVEL

Sheet 1 of 2

PROPOSAL OF: _____

CUBIC YARDS AVAILABLE:

PRICE PER CUBIC YARD

_____ cu yds

\$ _____

PRICE PER TON-MILE FOR HAULING BY MATERIAL SUPPLIER TRUCKS

0-5 mi.

6-15 mi.

over 16 mi.

\$ _____

\$ _____

\$ _____