TOWN OF HAMILTON NEW GAC PRE-TREATMENT FACILITY IFB2021-024 INVITATION FOR BID

Sealed general bids for the construction of the <u>New GAC Pre-Treatment Facility and Appurtenances</u>, <u>Bid No. IFB 2021-024</u>, Hamilton, Massachusetts will be received at the Department of Public Works, Town Office Building, 577 Bay Road, Hamilton, Massachusetts 01936 until <u>October 21st, 2021, 11:00</u> <u>A.M.</u> Prevailing Time, and at that time the bids will be publicly opened and read aloud.

Sealed filed sub-bids for the sub-trades listed in Item 2 of Section 00305 FORM FOR SUB BID will be received at the Department of Public Works, Town Office Building, 577 Bay Road, Hamilton, Massachusetts 01936, until <u>October 7th, 2021, 11:00A.M</u>. Prevailing Time, at which time and place said sub-bids will be publicly opened and read aloud.

Bids must be mailed or hand delivered to the above specified receiving address prior to the times specified hereunder. If mailed, bids shall be sent to the above specified receiving address in time for bid opening.

Bidding Documents will be available on or after September 16th, 2021, and may be obtained electronically by contacting Peter Calderazzo at 617-531-0748 or pcalderazzo@dewberry.com, from 8:00 a.m. to 4:00 p.m., Monday through Friday.

Due to current lead times for the fabrication and delivery of equipment and materials related to the new pre-engineered metal building and GAC adsorption system, it is not anticipated that construction of the new GAC Pre-Treatment Facility including the pre-engineered metal building, GAC adsorption system, process piping and appurtenances will commence until at least Spring 2022. The successful bidder will be permitted to complete other portions of the work upon written Notice to Proceed which does not rely on having the new pre-engineered metal building and GAC adsorption system on-site.

The scope of work includes the construction of a new GAC pre-treatment facility to be installed adjacent to the existing Idlewood Wellfield Water Treatment Plant. The new facility will include a new pre-engineered metal building, concrete foundation, four (4) granular activated carbon adsorption vessels, process piping, instrumentation and control equipment, heating/ventilation, electrical systems, site preparation, connections to existing water main, and all appurtenant work. The work also includes demolition and alterations to the existing water treatment plant including the relocation and replacement of an existing louver with motorized damper, and connections to the plant's existing backwash system piping.

Estimated construction cost: \$2,700,000.00

Each general bid must be accompanied by a current Certificate of Eligibility issued by the Division of Capital Asset Management showing that the bidder has the classification and capacity rating to perform the work and an Update Statement. In order to be eligible to bid, a general bidder must be certified in one of the following categories of work:

GENERAL BUILDING CONSTRUCTION SEWAGE AND WATER TREATMENT PLANTS

Each filed sub-bid must be accompanied by a current Certificate of Eligibility issued by the Division of Capital Asset Management showing that the sub-bidder has the qualifications and capacity rating to perform the work and a Sub-Bidder n Update Statement. Filed sub-bids will be required on the following classes of work:

		Specification
Item	Sub-bid	Section
2A	Masonry	04200
2B	Painting	09900
2C	HVAC	15800
2D	Electrical	Division 16

Bid security for all general bidders and sub-bidders in the form of a bid bond, certified check, treasurer's or cashier's check, payable to the Owner, is required in a dollar amount of 5 percent of the total bid, in accordance with the conditions in Section 00100 INSTRUCTIONS TO BIDDERS.

Successful bidder must furnish a performance and payment bond in amount at least equal to one hundred percent (100%) of the contract price, as stipulated in Section 00700. The Surety Company shall be qualified to do business in the Commonwealth of Massachusetts, and the form satisfactory to the Town of Hamilton.

A Pre-Bid Conference and site visit will be held at the Town's Water Treatment Plant, 79 Pine Tree Drive, Hamilton, MA, 01936, on September 30th, 2021 at 10:00 am. Bidders and sub-bidders planning to attend shall contact Tim Olson, DPW Director by phone (978-626-5227) or e-mail (tolson@hamiltonma.gov) no later than 12:00 noon, September 29th, 2021.

All bids for this project are subject to applicable public bidding laws of Massachusetts, including G.L. c.149, § §44A through 44J inclusive, as amended.

Complete instructions for filing Bids are included in the Instruction to Bidders.

Attention is directed to the minimum wage rates to be paid as determined by the Commissioner of Labor and Workforce Development and the weekly payroll record submittal requirements under the provisions of Massachusetts General Laws, Chapter 149, Section 26 through 27D inclusive, as amended.

Selection of the contractor will be based upon bidder qualifications, including evidence of past performance in similar projects, and bid price. The contract will be awarded to the bidder deemed by the awarding authority to be the lowest responsible and eligible bidder.

The bidder agrees that its bid shall be good and may not be withdrawn for a period of 60 days, Saturdays, Sundays and legal holidays excluded, after the opening of the bids.

The Town reserves the right to waive any informalities in the bids, to reject any or all bids, and to award the contract in the best interest of the Town.

DEPARTMENT OF PUBLIC WORKS TOWN OF HAMILTON, MASSACHUSETTS