## **Bid Notice**

Sealed bids will be received by the City Manager of the City of Seaford, 414 High Street, Seaford, DE 19973, until 2:00 p.m., prevailing time on Wednesday October 5, 2022. for a "2022 Trailer Mounted Vacuum Excavator". All bids will be opened in the City Council Chambers and read aloud at this time. The City Manager and staff will then evaluate them for compliance.

The bids may be presented to the Mayor and Council at their regular meeting on Tuesday, October 11, 2022, at 7:00 p.m., in Council Chambers, 414 High Street. They may be awarded at this time. The Mayor and Council reserve the right to reject any and all bids.

Bids must be submitted in a sealed envelope, addressed ATTN: Charles Anderson, City Manager, City of Seaford, P.O. Box 1100, Seaford, DE 19973. The outside of the envelope must be marked "Attn: City Manager, 2022 Trailer Mounted Vacuum Excavator" and the bidder's name shall be shown thereon. All proposals must be made on the bid form provided in the specifications. All proposals must conform to the bid documents. Any exceptions must be specifically listed by the bidder and will be evaluated for suitability and acceptance is at the sole discretion of the owner.

Complete specifications and contract documents will be available at the City of Seaford, 414 High Street, Seaford, Delaware 19973. Copies may be obtained by calling Ashley Heinicke, City Clerk at (302) 629-9173

No bids may be withdrawn after the scheduled time from the receipt of bids for a period of thirty days. The City of Seaford reserves the right to reject any and all bids and to waive any or all informalities in any bid or bids.

City of Seaford Charles Anderson City Manager

#### INFORMATION FOR BIDDERS

BIDS will be received by the City of Seaford (herein called the "Owner") at the office of the City Manager, City Hall, 414 High Street, Seaford, Delaware until 2:00 p.m., prevailing time, on Wednesday, October 5, 2022, and then at said location publicly opened and read aloud.

**BIDDERS** are advised that the bid is for a new 2022 trailer mounted vacuum excavator for the City Public Works Department as described in this specification.

Each BID must be submitted in a <u>sealed envelope</u>, addressed to the City Manager, City of Seaford, City Hall, 414 High Street, P.O. Box 1100, Seaford, DE 19973. Each sealed envelope containing a bid must be <u>plainly marked on the outside as "Attn:</u> City Manager – 2022 Trailer Mounted Vacuum Excavator" and the envelope should bear on the outside the name of the BIDDER and their address. If forwarded by mail, the sealed envelope containing the BID must be enclosed in another envelope addressed to the OWNER. Any BID received after the time and date specified shall not be considered.

All BIDS must be made on the required BID proposal form. All blank spaces for BID prices must be filled in, in ink, or type written, and the BID form must be fully completed and executed when submitted. One copy of the BID form is required. BIDS and/or alternate bids submitted by FAX will not be accepted.

The OWNER may waive any informalities or minor defects or reject any and all BIDS. Any BID may be withdrawn prior to the above scheduled time for the opening of the BIDS or authorized postponement thereof. No BIDDER may withdraw a BID within thirty (30) days after the actual date of the opening thereof.

BIDDERS must satisfy themselves of the accuracy of the required work in the BID documents by a review of the CONTRACT DOCUMENTS. After BIDS have been submitted, the BIDDER shall not assert that there was a misunderstanding concerning the specifics outlined in the CONTRACT DOCUMENTS.

Information obtained from an officer, agent or employee of the OWNER or any other person shall not affect the risks or obligations assumed by the CONTRACTOR or relieve them from fulfilling any of the conditions of the contract.

The OWNER may make such investigation as they deem necessary to determine the ability of the BIDDER to provide the necessary materials and/or labor and equipment to carry out the work and the BIDDER shall furnish to the OWNER all such information for this purpose as the OWNER may request. The OWNER reserves the right to reject any BID if the evidence submitted by, or investigations of, such BIDDER fails to satisfy the OWNER that such BIDDER is properly qualified to carry out the obligations of the Agreement. A conditional or qualified BID will not be accepted.

Page 2 Information for Bidders

Award may be made to the lowest, responsible BIDDER. The Mayor and Council reserve the right to reject any and all bids. The bids may be presented to the Mayor and Council at their Regular Meeting on Tuesday October 11, 2022, at 7:00 p.m., in Council Chambers, 414 High Street, Seaford, DE.

Each BIDDER is responsible for reading and being thoroughly familiar with the CONTRACT DOCUMENTS. The failure of the BIDDER to do any of the foregoing shall in no way relieve any BIDDER from any obligation respective to their BID.

## City of Seaford Public Works Department Trailer Mounted Vacuum Excavator Technical Specifications

## **APPLICATIONS**

The City of Seaford's Public Works Department is responsible for the maintenance of all roads, sewer, storm water, water, and other ancillary municipal facilities in the corporate limits of the City of Seaford in Sussex County Delaware. The specified equipment will be operated by the department as needed to assist with excavation of utilities, road repairs and other similar functions routinely undertaken by the department.

### **SPECIFICATIONS**

#### **Distributor Requirements**

- The successful bidder shall be a licensed dealer / distributor of the proposed equipment.
- The successful bidder shall maintain a store front and be located within thirty (30) miles of Seaford.
- The successful bidder shall maintain an inventory of common replacement parts for the proposed equipment including belts, filters, hydraulic hoses pressure washing fittings, nozzles and other common wear parts.
- The successful bidder shall offer full on-site repair and maintenance services of the proposed equipment with a 72-hour turn-around time on most repairs.

## **Equipment General**

- The proposed equipment shall be a 2022 model year or newer.
- The proposed equipment shall be a trailer mounted Ditch Witch HX30G Hydro Excavator (or approved equal).
- The proposed equipment shall have reverse flow capabilities for spoils removal.
- The proposed equipment shall have a boom jib for remote operation.
- The proposed equipment shall be provided with a high-pressure water system for soft excavation uses including a digging lance.
- The proposed equipment shall have a cyclonic separator type filter.
- The proposed equipment shall be provided with a hydraulic trailer jack.
- The proposed equipment shall come with a tool rack to hold the wands and extra suction hose.

#### Power

The proposed equipment shall have a two-cylinder Briggs and Stratton Vanguard (or equal) gasoline engine that will produce a minimum of thirty-one (31) horse power.

#### Vacuum System

- The proposed equipment shall have a minimum air flow of five hundred fortytwo (542) cfm and a vacuum of fifteen (15) inches Hg.
- The vacuum tank capacity shall be five-hundred (500) gal. minimum with a six
   (6) inch outlet valve.
- The equipment will be provided with seventy-five (75) foot of 3" suction hose.
- The proposed equipment shall be provided with one (1) five (5) foot long suction tube and one (1) seven (7) foot long suction tube.

#### Water System

- The proposed equipment shall have a minimum water pump flow of 4.2 gal per minute and a maximum water pressure of 3,000 psi.
- The proposed equipment shall have a minimum water tank capacity of eighty (80) gal.
- The proposed equipment shall come with fifty (50) feet of high-pressure hose.
- The proposed equipment shall come with at least a forty-eight (48) inch long wash wand at a minimum length. A wash down wand shall be included as well.

#### **Spare Parts**

- The equipment shall be furnished with a spare set of factory consumable parts (oil and fuel filters, belts etc.) identical to those provided on the equipment.
- The equipment shall be furnished with two complete sets of keys.

## Manuals

 The equipment shall be furnished with an Owner/Operating Manual and a Parts Manual.

#### Additional Requirements

- The successful bidder shall be responsible for the safe delivery of the equipment to the Public Works Department, 8000 Herring Run Road, Seaford, DE 19973 during normal business hours of the owner. Prior to delivery, the unit shall be:
  - Complete with all accessories, equipment, and options properly installed and operable.
  - Clean, lubricated, and ready for immediate use.
  - Provide a copy of the manufacturer's service and warranty policy with all warranty verification vouchers certificates or coupons and line-setting tickets to include body model and serial numbers.
- Vehicle must conform to all Federal and Delaware Motor Vehicle Laws. In addition, the unit shall as a minimum, comply with all applicable Federal Safety Standards, including, but not limited to the provisions of D.O.T. FMCSA

regulations as applicable, O.S.H.A. Safety and Health Regulations for Construction. All component installers shall also conform to the latest recommendations, procedures, and regulations of the following: ASME, ASTM, API, AWS, FPS, ICC, ISO, JIC, MSS, NFPA, NEMA, NTEA, SAE, TIMA, and USAISI.

The successful bidder shall provide up to 2 hours of training for the equipment provided. This training shall be at a scheduled time and place acceptable to the Director of Public Works. Training shall include control orientation, safety, maintenance requirements, and hands on operation of the equipment by the Department staff. Training shall be provided at the City of Seaford Utility Building 8000 Herring Run Road, Seaford, DE 19973.

# City of Seaford Public Works Department Trailer Mounted Vacuum Excavator Equipment Bid Submittal Form

Manufacturer Make or Brand:	
Model:	
Price (including delivery):	\$
<u>SPECIFICATIONS</u>	
Engine Manufacturer	<del></del>
Engine Rated Horsepower	hp
Bid Preparers Name	(Typed or Printed)
Bidder's Signature	
Date	
Dealer / Distributor Name:	
Physical Address:	
Phone Number:	
Contact Name:	