

**SECTION 00020 - INVITATION TO BID**

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City of South Portland, Maine

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Ottawa Service Area Phase 2 Sewer Separation and Street  
Improvements

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Bid 21-19

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Sealed bids for construction of the Ottawa Service Area Phase 2 Sewer Separation and Street Improvements (Bid 21-19) will be received by the City of South Portland Purchasing Office, South Portland City Hall, 25 Cottage Road, South Portland, ME 04106 until **March 8, 2019 at 2:00 p.m.**, local time and then at said office publicly opened and read aloud. Bids submitted after this time will not be accepted. Each bidder must submit a single sealed envelope, the outside of which must be clearly marked "Bid for Ottawa Service Area Phase 2 Sewer Separation and Street Improvements (Bid 21-19)".

**Location**

The Ottawa Service Area Phase 2 Sewer Separation and Street Improvements Project is located along Preble Street, Drew Road, Danforth Road, Ship Channel Road and Leighton Street in South Portland Maine Including work both within the public right of way and on adjacent on private property. The work includes interior and exterior plumbing and restoration work within a private residence at 7 Ship Channel Road.

**Outline of Work**

The work includes: installation, modification, alteration and adjustments of storm drain pipe, catch basin and drain manhole structures, removal of paving and street reconstruction, installation of slip form concrete curb, earthwork, dewatering, pedestrian and vehicular traffic control and associated work as shown on contract drawings and documents.

Work also includes (under separate contract with the Portland Water District) water main and service renewal work in the project limits. The Contractor will be required to enter into separate contracts with the City of South Portland and the Portland Water District.

The work in the City contract includes, but is not limited to:

**Base Bid**

1. The installation of new gravity storm drain, installation of precast catch basins and manholes and associated construction. Core drilling and modification of existing catch basins and manholes
2. Street Improvements including the removal of pavement, gravel shim and curb to curb repaving; areas of full depth street reconstruction, installation of new slipform concrete curb Installation of loam and seed and landscaping for disturbed areas ; and the reconstruction of bituminous driveway aprons, brick and paver sidewalks.
3. Work on Private Property at 7 Ship Channel Road
  - a. Disconnecting rain leaders from the residential foundation and directing the rain leaders to grade and to new 8" drain line.
  - b. Sawcutting and removal of an exterior cast in place concrete trench drain in the residence's driveway plugging of the trench drain connection to the residential sewer service in the driveway.

- c. Sawcutting and removing of portions of the residence's garage slab, exposing, locating and disconnecting an under slab roof drain in the garage from the sanitary sewer below the garage slab and reconnecting the roof drain to a new sump drain in the garage; plugging a open sump drain inlet to the sanitary sewer.
  - d. Constructing a cast in place concrete sump with cast iron frame and cover in the garage floor, installing new gravity storm drain from the sump and connecting the existing roof drain to the new storm drain, plugging and existing open drain within the sump.
4. Constructing a new fiber reinforced concrete garage floor slab and sump; Furnishing a new polymer concrete trench drain with cast iron grate and inline catch basin at the garage entrance, furnishing and installing cast in place concrete apron for the trench drain at and garage entrance apron.
  5. Installing new exterior 6" storm drain pipe, Type F basin and 8" storm drain outfall connecting to an existing drain located within a right of way at the rear of the property; removing and resetting a dry laid stone wall crossed by the storm drain.
  6. Other Incidental work including; support of existing underground utilities including water, natural gas, electrical and telecommunications utilities during excavations; Flaggers, Traffic control during construction; erosion, sedimentation and dust control; providing construction staging areas and mobilization.
  7. The contractor will coordinate his work with the relocation of gas mains and services and the construction of new gas mains by Unitil.
  8. Coordination of the work with water main replacements and associated construction as by the Portland Water District. The Contractor will be required to enter into a separate contract wit the water district for the s

#### **Basis of Award**

The project plans include a bid schedule in two(2) parts. Part 1 of the Bid Form is for the City of City of South Portland's storm drainage and street improvement work. Part 2 of the Bid Form is for the Portland Water District's work.

The basis of the award will be the lowest responsive bid for the entire project including the sum of Part 1 and Part 2 of the bid schedule listed as TOTAL BASE BID on the bid form.

#### **Other Information**

The contract shall make note of the schedule requirements presented in the contract documents. The City intends to begin construction of the project in April 15, 2019with Substantial completion, including finish pavement by October 15, 2019and completion of the work in its entirety by November 15, 2019.

The Contract Documents may be examined at the following locations:

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1. South Portland Wastewater Treatment Facility, 111 Waterman Drive, South Portland, ME 04116
2. Sebago Technics, Inc., 75 John Roberts Road, Suite 1A, South Portland, ME 04106

The Contract Documents are available for viewing at Construction Summary of Maine ([www.constructionsummary.com](http://www.constructionsummary.com))

**The Issuing Office is Sebago Technics, 75 John Roberts Road, Suite 1A, South Portland, ME 04106.** Copies of Contract Documents may be obtained upon payment of a fee of **\$100.00** per set. Plans and specification

will be available on January 8, 2015 after 10:00 a.m. Partial sets will not be distributed. All requests for mailed documents must be accompanied by an additional non-refundable fee of **\$25.00** to cover postage and handling. **Checks should be made payable to SEBAGO TECHNICS. Credit cards will not be accepted. To be considered a Qualified Bidder, the Bidder shall be prequalified by the Maine Department of Transportation (MaineDOT) for Highway Construction. MaineDOT prequalification shall be current as of February 14, 2019.**

To be considered a responsive Bidder, the Contractor shall have obtained at least one set of paper plans and specifications from the Engineer (Sebago Technics). The Bid will not be awarded to a Bidder unless a record for the purchase of at least one set of paper plans and specifications exists in the office of the Engineer. To meet this requirement and to establish the record of purchase, a prospective Bidder must purchase paper plans and specifications using the name that is to appear in the Bid Documents.

**A Mandatory Pre-Bid Conference** will be held for General Contractors at the City of South Portland Wastewater Treatment Plant 2<sup>nd</sup> floor conference room (111 Waterman Drive, South Portland, Maine 04116) on **Tuesday February 26, 2019 at 8:00 AM**. Attendance by Subcontractors, while encouraged, is not mandatory.

All questions are to be submitted to Engineer in writing. Questions may be transmitted by e-mail to [driley@sebagotechnics.com](mailto:driley@sebagotechnics.com) . Questions received less than 5 working days prior to the date for opening of Bids may not be answered. Only questions answered by Addenda will be binding.

A bid must be accompanied by Bid security made payable to Owner in an amount of 5% of Bidder's maximum bid price and in the form of a certified check or Bid bond issued by surety meeting the requirements of the General Conditions. No bid may be withdrawn for at least 60 days after receipt of bids unless released by the Owner.

A completed Bid Form, Bid Security, Experience and Qualifications Statement with verification of bonding capacity, and other attachments identified in the instructions must be submitted with the Bid.

Within five days after the receipt of bids, the apparent low responsive bidder shall deliver to the Engineer and Owner for review and acceptance the listing of subcontractors, suppliers or entities for the work listed in Supplementary Condition SC-7.06.

The successful bidder must furnish within **10 calendar days** after the Notice of Award the required number of copies of the **signed Agreement, 100% Performance Bond, 100% Payment Bond, Insurance Policy** and begin execution of this contract within 10 calendar days following the Notice to Proceed. **The General Contractor shall be responsible for the full amount the 100% Performance Bond and the 100% Payment Bonds. Combining bonds of subcontractors is not acceptable.**

By Order of the City Council of South Portland

END OF SECTION