

**OCEAN COUNTY UTILITIES AUTHORITY
OCEAN COUNTY, NEW JERSEY**

**ADDENDUM NO. 1
TO
CONTRACT DOCUMENTS**

FOR

**CONTRACT NO. SD1132
SI-11 8-INCH AND 12-INCH FORCE MAIN REHABILITATION RE-BID**

January 13, 2012

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**CONTRACT NO. SD1132
SI-11 8-INCH AND 12-INCH FORCE MAIN REHABILITATION RE-BID
ADDENDUM NO. 1**

SPECIFICATIONS

SECTION 00030 - ADVERTISEMENT

DELETE in its entirety and **REPLACE** with SECTION 00300-R, ADVERTISEMENT

SECTION 00300 – BID FORM

ARTICLE 5 – BID SCHEDULE - Page 5

DELETE ARTICLE 5 in its entirety and **REPLACE** with ARTICLE 5, BID SCHEDULE, Page 5-R.

SECTION 00383 – CERTIFICATION OF COMPLIANCE FOR SECTION 02608

DELETE in its entirety and **REPLACE** with SECTION 00383-R, CERTIFICATION OF COMPLIANCE FOR SECTION 02608

SECTION 01025 - MEASUREMENT AND PAYMENT

ARTICLE 1.03.B, Page 1 – CURED-IN-PLACE FORCE MAIN SEWER PIPE REHABILITATION

ADD the following: “The unit prices for Item No. 2 and Item No. 3 shall include all costs associated with complete inversion pit installation; including all traffic control, sheeting and shoring, dewatering, pit bottom stabilization, flow control measures, and backfill.”

ARTICLE 1.07, Page 2 - FORCE MAIN INVERSION PITS

DELETE in its entirety

ARTICLE 1.08.A, Page 3 - CURED-IN-PLACE FORCE MAIN SEWER PIPE REHABILITATION

CHANGE “Item No. 8” to “Item No. 7”

ARTICLE 1.08, Page 1 - CURED-IN-PLACE FORCE MAIN SEWER PIPE REHABILITATION

CHANGE ARTICLE 1.08 - CURED-IN-PLACE FORCE MAIN SEWER PIPE REHABILITATION to ARTICLE 1.07 - CURED-IN-PLACE FORCE MAIN SEWER PIPE REHABILITATION

SECTION 02608 – CURED-IN-PLACE FORCE MAIN SEWER PIPE REHABILITATION

ARTICLE 1.01, Page 1, DESCRIPTION

1.01.C - **DELETE** the entire paragraph and **REPLACE** with: “Reconstruct sanitary sewer mains by the installation of a vinyl ester resin impregnated flexible felt fiber tube with special fiberglass reinforcement inverted into the existing sewer utilizing a vertical inversion standpipe and hydrostatic head. Tubes shall be cured-in-place by circulating hot water or steam to cure the resin composite into a hard, impermeable and structurally sound pipe. When cured, the new material should extend over the entire length of the inversion in a continuous, tight-fitting, watertight pipe within a pipe. No steam or UV curing methods may be used.”

1.01.E – **DELETE** the last sentence “ Use of cables, ropes, winches, etc. to facilitate installation of the liner will not be allowed.”

ARTICLE 1.02, Page 2 and 3, QUALITY ASSURANCE

1.02.A.2 - **DELETE** “25,000 linear feet in the U.S.” and **REPLACE** with “15,000 linear feet in North America”

1.02.A.5 - **DELETE** “25,000 linear feet in the U.S.” and **REPLACE** with “15,000 linear feet in North America”

ARTICLE 1.02, Page 5, QUALITY ASSURANCE

1.02.I - **DELETE** in its entirety and **REPLACE** with: “The liner to be utilized for this project shall be a one piece liner.”

ARTICLE 3.04, Page 12, CURED-IN-PLACE ISNTALLATION PROCEDURES

3.04.D – **DELETE** first sentence and **REPLACE** with: “The wet-out reconstruction tube shall be inserted through an existing manhole or other approved access by means of an inversion process and the application of a hydrostatic head, air pressure, or steam sufficient to fully extend the reconstruction tube to the next designated termination point.”

ARTICLE 3.07, Page 16, CHEMICAL RESISTANCE

3.07.C, Minimum Chemical Resistance Requirements, **DELETE** the reference to “Gasoline”.

CONTRACT DRAWINGS

1. Drawing No. C-3, Sheet 4 of 6

DELETE Note 1 and **REPLACE** with: “1. Minimum distance between inversion pits shall be 600 feet.”

**SECTION 00030-R
ADVERTISEMENT**

1. **Bids** - The Ocean County Utilities Authority, Bayville, New Jersey, will receive sealed Bids delivered to 501 Hickory Lane, Bayville, New Jersey 08721, for **Contract No. SD1132, SI-11 8-inch and 12-inch Force Main Rehabilitation Re-Bid** until 2 p.m., local time, **Thursday, February 2, 2012**, when all Bids duly received will be opened publicly and read aloud.

2. **Project Description** - Contract No. SD1132, the Work includes, Cured-in-Place Pipe for SI-11 Force Mains, but is not necessarily limited to:

SI-11: Relining of approximately 3,329 linear feet of 8-inch ductile iron pipe sanitary force main and 4,100 linear feet of 12-inch ductile iron pipe sanitary force main, using cured-in-place pipe intended for force main applications.

The site is located in Borough of Beach Haven in Ocean County, New Jersey, as shown on the Drawings.

3. **Bidding Documents** - Full sets of Bidding Documents may be picked up from **The Ocean County Utilities Authority**, 501 Hickory Lane, Bayville, New Jersey 08721, on or after, **Wednesday, December 28, 2011**, on Business Days between the hours of 8:30 a.m. and 4:30 p.m. A non-refundable check in the amount of **\$75.00** made payable to the Ocean County Utilities Authority, will be required for each set of complete Bidding Documents requested by a prospective Bidder or any other party.

Bidding Documents will be shipped **only** if the requesting party includes their overnight shipping service number.

4. **Bid Security** - In accordance with N.J.S.A. 40A:11-21, each Bid shall enclose Bid Security, as specified in the Instructions to Bidders, in the amount of ten percent (10%) of the Bidder's Base Bid plus all alternates, but not in excess of \$20,000.

5. **Site Visit/Pre-Bid Conference** - A site visit/pre-bid conference will be held on **Friday, January 6, 2012, 9:00 a.m.** at the **Central Water Pollution Control Facility**. The site visit/pre-bid conference will take approximately **three (3) hours**. All Bidders (or their authorized representatives) are strongly encouraged to attend the site visit/pre-bid conference. Other parties interested in the Work are encouraged to attend the tour and pre-bid conference.

6. **Addenda** - Notice of revisions or addenda to advertisement or bid documents shall be in accordance with N.J.S.A. 40A:11-23(a) and N.J.S.A. 40A:11-23(c).

7. **Bidders** are required to comply with the requirements of P.L. 1975, c. 127 (N.J.S.A. 10:5-31 et seq. and N.J.A.C. 17:27), equal employment opportunities P.L. 1977, c.33, corporate and/or partnership ownership and P.L. 2004, c. 57, business registration of public contracts and the "Public Works Contractor Registration Act" (N.J.S.A. 34:11).
8. **Local Public Contract Requirements** - The New Jersey Department of Labor and Industry's Prevailing Wage Determination for the Work, Confirmation No. 031985 is attached.
9. **New Jersey Election Law Enforcement Commission** - Bidders will be required to comply with the requirements of the New Jersey Election Law Enforcement Commission pursuant to N.J.S.A. 19:44A-20.4 and N.J.S.A. 19:44A-20.13 (P.L. 2005, c271, s.3).
10. **Surety Bonding** - In accordance with N.J.A.C. 7:22-3.17(g) and N.J.A.C. 7:22-4.17(g), all applicable surety bonds required in connection with the advertisement and award of building contracts or subagreements must be written by a surety company listed on the Federal Treasury List (Department Circular 570-Surety Companies Acceptable on Federal Bonds), incorporated herein by reference. Copies of this document may be obtained from the United States Department of Treasury, Financial Management Service or their web site www.fms.treas.gov/c570/c570html.
11. **Requests for Interpretation** - All questions or inquiries concerning the Bidding Documents or the Work shall be submitted in writing to the **Engineer**.
12. **Award** - Subject to any agreed extension of the period for holding Bids, the **Owner** will act within sixty (60) days after the date of Bid opening to award the Contract, reject any or all Bids or take any other appropriate action. The **Owner** expressly reserves the right to reject any or all Bids, waive any non-conformances, readvertise for Bids or withhold the award for any reason the **Owner** determines.

The award of this contract is subject to the 10-day review period provided by S763, N.J.S.A. 40:14B-14.

13. **New Jersey Environmental Infrastructure Trust Funding** - This contract is expected to be funded in part with funds from the New Jersey Department of Environmental Protection and the New Jersey Environmental Infrastructure Trust. Neither the State of New Jersey, the New Jersey Environmental Infrastructure Trust, nor any of their departments, agencies, or employees, is or will be a party to this contract or subcontract or any lower tier contract or subcontract. This contract or subcontract is subject to the provisions of N.J.A.C. 7:22-3, 4, 5, 9 and 10.

14. **Socially and Economically Disadvantaged (SED) Participation** - The successful bidder is required to provide not less than 10% of the contract bid amount to be awarded to business concerns, owned and controlled by one or more socially and economically disadvantaged (SED) individuals. The goal of 10% applies to the total amount of the contract for building, materials and equipment or services for the construction project. A list of SED businesses is available online at www.state.nj.us/dep/eo or Office of Equal Employment and Public Contract Assistance, P. O. Box 402, Trenton, New Jersey 08625, 609-984-9742.
15. **Labor Standards Provisions for Federal and Federally-Assisted Contracts** - Since this project is to be funded in part from the New Jersey Environmental Infrastructure Trust, the "construction" work (as defined by the Secretary of Labor) shall be subject to the following labor standards provisions, to the extent applicable:
- a. Davis-Bacon Act (40 U.S.C. 276a-276a-7).
 - b. Contract Work Hours and Safety Standards Act (40 U.S.C. 327-33).
 - c. Copeland Anti-Kickback Act (18 U.S.C. 874).
 - d. Executive Order 11256 (equal employment opportunity).
 - e. Labor Standards Provisions for Federally-Assisted Construction Contracts (EPA Form 5720-4) at the time of execution of this contract.

END OF SECTION 00030

ARTICLE 5 - BID SCHEDULE

5.1 Bid Schedule - The Bidder will complete the Work and accept in full payment, for the Work items listed, the following unit prices and/or Bid Prices, as applicable:

<u>Bid Item No.</u>	<u>Bid Quantity</u>	<u>Description</u>	<u>Unit Price</u>	<u>Bid Price</u>
1	1	Mobilization Pay Item ⁽¹⁾	Lump Sum	\$ _____
2	3,329 LF	SI-11 Force Main - 8-inch Diameter Cured-in-Place Pipe Rehabilitation	\$ _____	\$ _____
3	4,100 LF	SI-11 Force Main - 12-inch Diameter Cured-in-Place Pipe Rehabilitation	\$ _____	\$ _____
4	Manhours	Police Traffic Directors If and Where Directed	\$ <u>20,000</u>	\$ <u>20,000</u>
5	1,000 SF	Road Restoration Standard Pavement Detail, If and Where Directed (Minimum Unit Price \$10/S.F.)	\$ _____	\$ _____
6	5 Units	Test Pits, If and Where Directed (Minimum Unit Price \$500/unit)	\$ _____	\$ _____
7	1	SI-11 Force Main - 8-inch Diameter 771 L.F. Cured-in-Place Pipe Rehabilitation, If and Where Directed	Lump Sum	\$ _____

⁽¹⁾In accordance with N.J.A.C. 7:14-2.9

Bid (Sum of Bid Prices for all Bid Items):

_____ Dollars and No/Cents\$ _____
 (use words) (in figures)

Name of the Bidder _____ Contract No. SD1132

