

CLAYTON COUNTY WATER AUTHORITY

Request for Bid

REINFORCED CONCRETE PIPE (RCP) AND FITTINGS

Bid Opening: Tuesday, July 7, 2015 at 3:00 p.m. (local time)

A D D E N D U M # 1

Dated: July 1, 2015

Acknowledgment of receipt of this addendum **MUST BE SIGNED AND INCLUDED IN YOUR RESPONSE TO THE RFB.**

BID REVISIONS:

1. Please replace the Bid Form provided on Division 2, Section 4 of the bid package with the revised Bid Form included with this Addendum on pages 2-4.1R to 2-4.4R.
2. Please replace Division 4, Section 1: General Requirements of the bid package with the revised Division 4, Section 1 included with this Addendum on pages 4-1.1R to 4-1.3R.

SIGNATURE

COMPANY NAME

DATE

Division 2

Bid Requirements

Section 4: Bid Form – Revised

Bid of _____

(Hereinafter "Bidder"), organized and existing under the laws of the State of _____, doing business as _____ (insert "a corporation," "a partnership," or "an individual" or such other business entity designation as is applicable).

To the Clayton County Water Authority (hereinafter "Owner").

In compliance with the Request for Bids, Bidder hereby proposes to perform all Work for **Reinforced Concrete Pipe (RCP) and Fittings** in strict accordance with the Contract Documents as enumerated in the Request for Bids, within the time set forth therein, and at the prices stated below.

By submission of this bid, Bidder certifies, and in the case of joint bid each party thereto certifies as to the party's own organization that this bid has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this bid with any other Bidder or with any competitor. Bidder also certifies compliance with the Instructions to Bidders.

In submitting this bid, Bidder certifies that he/she is qualified to do business in the state of Georgia as required by laws, rules, and regulations or, if allowed by statute, covenants to obtain such qualification prior to contract award.

CCWA guarantees no minimum or maximum quantities, and additionally reserves the right to purchase more or less at the unit price, based on an as needed when needed basis.

Total amounts are products of the unit prices multiplied by the estimated quantities. In the event of a conflict between the amounts and the unit prices, the unit prices shall govern.

Bidder accepts the terms and conditions of the Documents.

ADDENDA:

Bidder acknowledges receipt of the following Addenda:

BID:

The undersigned proposes to complete, in all respects, sound and conformable with this Contract Document the work for the amounts as shown on the Bid Form.

Division 2

Bid Requirements

Section 4: Bid Form – Revised

Each Bidder must bid on every item contained on the Bid Form (unless specified otherwise) per the specifications contained in this Bid package. Documentation of adherence to specifications must be included with the bid package. Failure to provide this documentation in the bid package may result in the rejection of the bid.

The items listed below are our best estimate of annual requirements for delivery to various work sites in Clayton County Water Authority's service areas for maintenance and construction projects.

In order to be considered responsive, bidders must provide pricing for each item listed in the section titled "Primary Bid Items (Items 1-9). CCWA reserves the right to award the "Optional Bid Items" to multiple vendors based on a per item basis.

Below estimated quantities are provided for bid evaluation purposes only.

<u>PRIMARY BID ITEMS (Items 1 – 9)</u>				
Reinforced Concrete Pipe (as specified)				
8' Lengths - Delivered F.O.B. to CCWA				
Item #	Size ID	Estimated Quantities	Unit Price (per linear foot)	Extended Amount
1	15" ROUND	40	\$	\$
2	18" ROUND	120	\$	\$
3	24" ROUND	120	\$	\$
4	30" ROUND	120	\$	\$
5	36" ROUND	80	\$	\$
6	42" ROUND	40	\$	\$
7	48" ROUND	40	\$	\$
8	54" ROUND	40	\$	\$
9	60" ROUND	40	\$	\$
Total PRIMARY Bid Items				\$

Division 2

Bid Requirements

Section 4: Bid Form – Revised

<u>OPTIONAL BID ITEMS (Items 10 – 32)</u>				
Item #	Size ID	Estimated Quantity	Unit Price (per linear foot)	Extended Amount
10	66" ROUND		\$	\$
11	72" ROUND		\$	\$
12	78" ROUND		\$	\$
13	84" ROUND		\$	\$
14	96" ROUND		\$	\$
15	15" EQUIVALENT ARCHED		\$	\$
16	18" EQUIVALENT ARCHED		\$	\$
17	24" EQUIVALENT ARCHED		\$	\$
18	30" EQUIVALENT ARCHED		\$	\$
19	36" EQUIVALENT ARCHED		\$	\$
20	42" EQUIVALENT ARCHED		\$	\$
21	48" EQUIVALENT ARCHED		\$	\$
22	54" EQUIVALENT ARCHED		\$	\$
23	60" EQUIVALENT ARCHED		\$	\$
24	15" EQUIVALENT ELLIPTICAL		\$	\$
25	18" EQUIVALENT ELLIPTICAL		\$	\$
26	24" EQUIVALENT ELLIPTICAL		\$	\$
27	30" EQUIVALENT ELLIPTICAL		\$	\$
28	36" EQUIVALENT ELLIPTICAL		\$	\$
29	42" EQUIVALENT ELLIPTICAL		\$	\$
30	48" EQUIVALENT ELLIPTICAL		\$	\$
31	54" EQUIVALENT ELLIPTICAL		\$	\$
32	60" EQUIVALENT ELLIPTICAL		\$	\$

Division 2

Bid Requirements

Section 4: Bid Form – Revised

Pricing discount if CCWA picks up items from bidders location: _____ %.

Pricing markup for Class IV RCP Round: _____ %.

Pricing markup for Class V RCP Round: _____ %.

Pricing markup for Class IV RCP Arched: _____ %.

Pricing markup for Class IV RCP Elliptical: _____ %.

DELIVERY WILL BE BY: *Commercial Carrier* *Vendor Owned Equipment*

Submitted by:

COMPANY NAME OF BIDDER: _____

By: (OFFICER NAME) _____

SIGNATURE: _____

TITLE: _____

COMPANY ADDRESS: _____

CITY, STATE, ZIP CODE: _____

PHONE NUMBER: _____

FAX NUMBER: _____

EMAIL ADDRESS: _____

LICENSE NUMBER (If applicable): _____

DATE: _____

END OF SECTION

Division 4

Specifications

Section 1: General Requirements – Revised

1.1 Scope of Work

The successful vendor shall provide Reinforced Concrete Pipe and Fittings as specified below.

The successful vendor is obligated to deliver minimum or maximum quantities as required. Materials shall be received by CCWA within 72 hours of order.

The items listed on the Bid Form are our best estimate of annual requirements. All estimated quantities shown are estimates only. CCWA will not guarantee any minimum or maximum quantities during the bid term.

Point of delivery shall be by commercial carrier trucks and shall be routed to “Clayton County Water Authority, 7340 Southlake Parkway, Morrow, Georgia, 30260, or to jobsite as directed when each order is placed”. Material shall be F.O.B. Jobsite – with freight allowed to Clayton County, Georgia.

Deliveries under this bid will be made by: 1) Commercial carrier, or 2) Vendor-owned equipment. If vendor-owned equipment will be used, all risk management requirements per the attached schedule is required to be met prior to the first shipment, and maintained during the entire 12-month term.

On occasion, the Clayton County Water Authority, or designee, will pick up items from the bidders location. Bidder should be prepared to provide a discount to CCWA for items that are picked up.

Bidder should also provide a percentage markup on the following conditions:

- A) RCP Round – Class III to Class IV
- B) RCP Round – Class III to Class V
- C) RCP Arched – Class III to Class IV
- D) RCP Elliptical – Class III to Class IV

Orders placed will be by individual purchase order for the total shipment ordered at each time. Any order placed verbally, must include a CCWA purchase order number which will be followed by mailed confirmation of order. **Please specify the name and phone number of CCWA personnel for all verbal orders. Failure to follow these procedures will result in CCWA not paying for the order.**

Division 4

Specifications

Section 1: General Requirements – Revised

1.2 Bid Item Descriptions (For all listed Primary and Optional Items 1 – 23):

- A) Reinforced Concrete Pipe (RCP) in nominal diameters of 15”– 96” round pipe, 15” – 60” equivalent sized arched and elliptical pipe for use in gravity flow, non-pressure storm drainage applications.
- B) Concrete Pipe shall be pre-cast and shall conform to the requirements of the Specifications for Reinforced Concrete Culvert Storm Drain and Sewer Pipe, AASHTO M170 (ASTM C76) Current Edition, with a shell thickness designated “Wall B”. All RCP shall be Class III.
- C) RCP Pipe shall be joined using a bell & spigot joint meeting AASHTO M198/ASTM C443. Type “A” flexible rubber type gaskets meeting the requirements of AASHTO M198/ASTM C443 shall be provided by the pipe manufacturer. A joint lubricant shall be supplied by the manufacturer for installation activity. Plastic or rubber inserts shall be provided by manufacturer for installation in pipes to plug lifting holes.
- D) Each concrete Pipe shall be marked on an interior section with: a) Name of Manufacturer, b) Date of Manufacturer, c) Size of Pipe Diameter, and d) Class of Pipe (if applicable). Marking shall be made by indenting or painting on interior. Pipe shall be in nominal 8’ lengths.
- E) Concrete Pipe manufacturer shall be listed on the Qualified Products List (QPL-4) by the Office of Material and Research, Georgia Department of Transportation. Pipe must be pre-inspected and stamped with a G.D.T. (Georgia Department of Transportation) or C.P.T. (Certified Pipe/Precast Technician) number.
- F) GUARANTEE – The material shall be guaranteed to be free of defects in construction, materials, and workmanship for a period of twelve months from the date of purchase. Any part or portion found not in accordance with these specifications will be rejected and returned to the vendor at the vendor’s expense for its immediate replacement. The manufacturer hereby certifies that they meet all of the specifications outlined above.
- G) All specifications contained in these documents shall be supported by manufacturer’s brochures, catalogs, or other supporting documents unless the manufacturer has provided the materials directly to the Authority in the

Division 4

Specifications

Section 1: General Requirements – Revised

previous three years. These supporting documents must be included in the bid package. Failure to include these documents may result in the rejection of the bid.

1.3 Payment Terms

Payment terms are net 30 days after material delivery and receipt of a detailed invoice.

END OF SECTION