

# CITY OF HIGH POINT

## AGENDA ITEM



<b>TITLE:</b> Water Valve Replacement Project, Bid Number 16-121323	
<b>FROM:</b> Robby Stone – Public Services Director Derrick Boone – Asst. Public Services Director	<b>MEETING DATE:</b> January 16, 2024
<b>PUBLIC HEARING:</b> No	<b>ADVERTISED DATE/BY:</b> November 3, 2023, by City of High Point Purchasing Div.
<b>ATTACHMENTS:</b> Attachment A – Bid Tabulations Attachment B - Recommendation Form	

**PURPOSE:** To contract with Breece Enterprises Inc. for the Water Valve Replacement Project, Bid Number 16-121323.

**BACKGROUND:** The W/S Mains Division repairs / replaces water valves in the water distribution system that are identified as in-operable. A total of 13 water valves have been identified that will be replaced under this contract. Broken water valves make it difficult to isolate the water main when a main break occurs. The water valves identified to be replaced under this contract are either very large or are in high traffic areas. The new water valves range in size from six inch to sixteen inch.

A summary of water valve quantities and sizes are listed below:

6 – inch	1 each
10 – inch	1 each
12 – inch	7 each
16 – inch	4 each

Work will consist of furnishing personnel, equipment, materials, traffic control, and tools necessary to complete the work. The contractor will have 120 days to complete this work once the Notice to Proceed is issued. Many of the valves will need to be replaced after normal business hours so local businesses aren’t impacted.

Bids were opened on December 13, 2023. A total of three (3) bids were received and Breece Enterprises Inc. was the lowest responsible bidder. The total bid price was \$530,00.00.

**BUDGET IMPACT:** Funding is available in the FY 2023-2024 budget.

**RECOMMENDATION/ACTION REQUESTED:** The Public Services Department recommends approval of the contract, and that the appropriate City official and/or employee be authorized to execute all necessary documents to award the project to Breece Enterprises, Inc. in the amount of \$530,000.00.



Example of broken water valves



**WATER VALVE REPLACEMENT PROJECT  
 Bid Tabulations - December 13, 2023  
 Bid Number 16-121323**

Line	Description	Units	Quantity	Breece Enterprises, Inc.		Mid-Atlantic Infrastructure Systems, Inc.		Hamlett Associates, Inc. (see Note 1)	
				Estimated Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization	10	EA	\$100.00	\$1,000.00	\$2,500.00	\$25,000.00	\$4,691.55	\$46,915.50
2	Sheet 1	1	LS	\$52,000.00	\$52,000.00	\$74,560.00	\$74,560.00	\$110,865.45	\$110,865.45
3	Sheet 2	1	LS	\$90,000.00	\$90,000.00	\$168,230.00	\$168,230.00	\$195,065.45	\$195,065.45
4	Sheet 3	1	LS	\$59,000.00	\$59,000.00	\$44,280.00	\$44,280.00	\$75,515.45	\$75,515.45
5	Sheet 4	1	LS	\$47,000.00	\$47,000.00	\$60,830.00	\$60,830.00	\$83,165.45	\$83,165.45
6	Sheet 5	1	LS	\$35,000.00	\$35,000.00	\$52,720.00	\$52,720.00	\$53,165.45	\$53,165.45
7	Sheet 6	1	LS	\$32,000.00	\$32,000.00	\$42,820.00	\$42,820.00	\$56,615.45	\$56,615.45
8	Sheet 7	1	LS	\$32,000.00	\$32,000.00	\$43,410.00	\$43,410.00	\$56,615.45	\$56,615.45
9	Sheet 8	1	LS	\$32,000.00	\$32,000.00	\$43,270.00	\$43,270.00	\$46,315.45	\$46,315.45
10	Sheet 9	1	LS	\$82,000.00	\$82,000.00	\$163,420.00	\$163,420.00	\$170,715.45	\$170,715.45
11	Sheet 10	1	LS	\$33,000.00	\$33,000.00	\$49,840.00	\$49,840.00	\$56,615.45	\$56,615.45
40	~7% Owners Allowance (Contingency)	1	LS	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00
				<b>Total</b>	<b>\$530,000.00</b>	<b>Total</b>	<b>\$803,380.00</b>	<b>Total</b>	<b>\$986,570.00</b> (see Note 1)

Notes:  
 1. Hamlett Associates Inc. bid tab mobilization price contains math errors totalling 5 cents. The Mobilization Unit Price was bid as \$4,691.55. The Mobilization Total Price was bid as \$46,915.00.  
 The Total bid price was bid as \$986,569.95.

**BID RECOMMENDATION**

DEPARTMENT:

COUNCIL AGENDA DATE:

BID NO.:  CONTRACT NO.:  DATE OPEN:

DESCRIPTION:

PURPOSE:

COMMENTS:

RECOMMEND AWARD TO:  AMOUNT:

JUSTIFICATION:

ACCOUNTING UNIT	ACCOUNT	ACTIVITY	CATEGORY	BUDGETED AMOUNT
421779	533701	421241035505	40202	\$530,000.00
TOTAL BUDGETED AMOUNT				\$530,000.00

DEPARTMENT HEAD:  Digitally signed by Robby Stone Date: 2023.12.19 09:25:55 -05'00' DATE:

The Purchasing Division concurs with recommendation submitted by the  and recommends award to the lowest responsible, responsive bidder  in the amount of

PURCHASING MANAGER:  Digitally signed by Candy E. Harmon Date: 2024.01.03 08:44:08 -05'00' DATE:

Approved for Submission to Council

FINANCIAL SERVICES DIRECTOR:  Digitally signed by Bobby Fitzjohn Date: 2024.01.03 09:08:14 -05'00' DATE:

CITY MANAGER:  DATE:

(For City Council Approval Only)