

Anjuman A. Islam, Ph.D.
Water Utility Director
Nathaniel Tillis
Wastewater Utility Director



Kenneth M. Scolaro
Administrative Manager
Chad W. Regalia, P.E.
Chief Engineer

MEMORANDUM

DATE: February 19, 2025
TO: Board of Waterworks Commissioners
FROM: Anjuman Islam, Ph.D., Water Utility Executive Director
SUBJECT: Contract W-25-2, 2025 Water Main Replacement – Phase 1

On February 6, 2025, the Utility opened bids on the subject project. The following bids were received:

<i>CONTRACTOR BIDDER</i>	<i>TOTAL BID AMOUNT</i>
Earth X, LLC	\$952,275.00
A.W. Oakes & Son	\$1,006,955.00
Globe Contractors	\$1,033,390.00
Willkomm Excavating & Grading, Inc.	\$1,156,987.00
Miller Pipeline, LLC	\$1,421,439.00
Mid City Corp.	\$1,563,375.00

The lowest responsible bidder is Earth X, LLC at a bid price of \$952,275.00. **I recommend that the contract be awarded to Earth X, LLC at their bid amount of \$952,275.00.** The engineer's estimate on this project is \$1,155,675.00.

AI/jb

1	Description	Code	Bid Off	ENGINEER ESTIMATE		Earthx		AMCales		Gibbs		William		Miller Peoples		Mid City						
				UNIT	ITEM	UNIT	ITEM	UNIT	ITEM	UNIT	ITEM	UNIT	ITEM	UNIT	ITEM	UNIT	ITEM					
1	Water main, Temporary pavement replumb	475	\$300.00	\$95,000.00	8.2%	\$270.00	\$80,775.00	8.2%	\$175.00	\$33,125.00	8.2%	\$175.00	\$33,125.00	8.2%	\$175.00	\$33,125.00	8.2%	\$175.00				
2	Gate Valve and Box, Temporary pavem	476	\$3,500.00	\$3,500.00	0.3%	\$3,500.00	\$3,500.00	0.4%	\$2,700.00	\$2,700.00	0.3%	\$3,100.00	\$3,100.00	0.3%	\$3,100.00	\$3,100.00	0.3%	\$3,100.00				
3	Hydrant Assembly, include 6" gate valve	477	\$10,000.00	\$20,000.00	1.7%	\$11,000.00	\$22,000.00	2.3%	\$10,300.00	\$20,600.00	2.0%	\$9,000.00	\$18,000.00	1.9%	\$9,979.60	\$19,959.20	1.9%	\$7,814.00				
4	Water service reconstruction, include 6"	478	\$5,500.00	\$5,500.00	0.4%	\$7,500.00	\$7,500.00	0.8%	\$8,200.00	\$8,200.00	0.8%	\$7,600.00	\$7,600.00	0.7%	\$6,151.00	\$6,151.00	0.6%	\$6,151.00				
5	Water service reconstruction, include 6"	479	\$3,500.00	\$3,500.00	0.2%	\$3,500.00	\$3,500.00	0.3%	\$2,200.00	\$2,200.00	0.2%	\$5,000.00	\$5,000.00	0.3%	\$5,786.00	\$5,786.00	0.4%	\$4,250.00				
6	Copper water service reconstruction, gr 1	480	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.5%	\$1,550.00	\$1,550.00	0.1%	\$4,600.00	\$4,600.00	0.1%	\$3,080.00	\$3,080.00	0.2%	\$2,500.00				
7	Traffic Control - Albert Street	481	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00				
8	Water main, Temporary pavement replumb	482	\$200.00	\$93,000.00	8.0%	\$170.00	\$79,050.00	8.3%	\$172.00	\$33,125.00	7.9%	\$170.00	\$33,125.00	7.9%	\$170.00	\$33,125.00	7.9%	\$170.00				
9	Gate Valve and Box, Temporary pavem	483	\$3,500.00	\$3,500.00	0.3%	\$3,500.00	\$3,500.00	0.4%	\$2,700.00	\$2,700.00	0.3%	\$3,100.00	\$3,100.00	0.3%	\$3,100.00	\$3,100.00	0.3%	\$3,100.00				
10	Hydrant Assembly, include 6" gate valve	484	\$10,000.00	\$10,000.00	0.9%	\$11,000.00	\$11,000.00	1.2%	\$10,300.00	\$10,300.00	1.0%	\$9,000.00	\$9,000.00	0.9%	\$9,979.60	\$19,959.20	0.9%	\$7,814.00				
11	Water service reconstruction, include 6"	485	\$5,500.00	\$5,500.00	0.4%	\$7,500.00	\$7,500.00	0.8%	\$8,200.00	\$8,200.00	0.8%	\$7,600.00	\$7,600.00	0.7%	\$6,151.00	\$6,151.00	0.6%	\$6,151.00				
12	Copper water service reconstruction, gr 1	486	\$2,000.00	\$2,000.00	0.1%	\$2,000.00	\$2,000.00	0.1%	\$1,550.00	\$1,550.00	0.0%	\$4,600.00	\$4,600.00	0.0%	\$3,080.00	\$3,080.00	0.0%	\$2,500.00				
13	Copper water service reconstruction, gr 1	487	\$2,000.00	\$2,000.00	0.1%	\$2,000.00	\$2,000.00	0.1%	\$1,550.00	\$1,550.00	0.0%	\$4,600.00	\$4,600.00	0.0%	\$3,080.00	\$3,080.00	0.0%	\$2,500.00				
14	Traffic Control - Monroe Avenue	488	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00				
15	Installation - Monroe Avenue	489	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00				
16	Water main, Temporary pavement replumb	490	\$300.00	\$193,500.00	16.7%	\$230.00	\$148,370.00	15.6%	\$238.00	\$43,510.00	12.8%	\$227.00	\$178,665.00	12.9%	\$235.00	\$230,910.00	12.8%	\$234.00				
17	Water main, Temporary pavement replumb	491	\$200.00	\$196,000.00	14.4%	\$170.00	\$141,000.00	14.8%	\$155.00	\$128,500.00	12.8%	\$155.00	\$128,500.00	12.9%	\$155.00	\$128,500.00	12.8%	\$155.00				
18	Water main, Temporary pavement replumb	492	\$235.00	\$235.00	0.0%	\$235.00	\$235.00	0.0%	\$235.00	\$235.00	0.0%	\$235.00	\$235.00	0.0%	\$235.00	\$235.00	0.0%	\$235.00				
19	Butterfly Valve and Box, Various pavem	493	\$4,500.00	\$4,500.00	0.3%	\$4,500.00	\$4,500.00	0.3%	\$4,500.00	\$4,500.00	0.3%	\$4,500.00	\$4,500.00	0.3%	\$4,500.00	\$4,500.00	0.3%	\$4,500.00				
20	Gate Valve and Box, Various pavem	494	\$3,500.00	\$3,500.00	0.2%	\$3,500.00	\$3,500.00	0.2%	\$3,500.00	\$3,500.00	0.2%	\$3,500.00	\$3,500.00	0.2%	\$3,500.00	\$3,500.00	0.2%	\$3,500.00				
21	Hydrant Assembly, include 6" gate valve	495	\$10,000.00	\$10,000.00	0.9%	\$11,000.00	\$11,000.00	1.2%	\$10,300.00	\$10,300.00	1.0%	\$9,000.00	\$9,000.00	0.9%	\$9,979.60	\$19,959.20	0.9%	\$7,814.00				
22	Copper water service reconstruction, include 6"	496	\$5,500.00	\$5,500.00	0.4%	\$7,500.00	\$7,500.00	0.8%	\$8,200.00	\$8,200.00	0.8%	\$7,600.00	\$7,600.00	0.7%	\$6,151.00	\$6,151.00	0.6%	\$6,151.00				
23	Copper water service reconstruction, include 6"	497	\$3,500.00	\$3,500.00	0.2%	\$3,500.00	\$3,500.00	0.3%	\$2,200.00	\$2,200.00	0.2%	\$5,000.00	\$5,000.00	0.3%	\$5,786.00	\$5,786.00	0.4%	\$4,250.00				
24	New Copper Water Service, (Short Side)	498	\$4,500.00	\$18,000.00	1.6%	\$2,500.00	\$10,000.00	1.1%	\$4,700.00	\$18,800.00	1.1%	\$3,800.00	\$15,200.00	1.5%	\$2,693.00	\$10,772.00	0.9%	\$3,872.00				
25	Traffic Control - Gillen/Drexel	499	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00				
26	Installation - Gillen/Drexel	500	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00	\$5,000.00	0.4%	\$5,000.00				
27	Pavement Allowance	501	\$1.00	\$10,000.00	0.9%	\$1.00	\$10,000.00	1.1%	\$1.00	\$10,000.00	1.0%	\$1.00	\$10,000.00	1.0%	\$1.00	\$10,000.00	0.9%	\$1.00				
28		502	\$0.00	\$0.00	0.0%	\$0.00	\$0.00	0.0%	\$0.00	\$0.00	0.0%	\$0.00	\$0.00	0.0%	\$0.00	\$0.00	0.0%	\$0.00				
TOTALS				\$1,155,075.00			\$952,275.00			\$1,006,955.00			\$1,093,390.00			\$1,156,997.00			\$1,421,430.00			\$1,561,375.00