

**LOUISVILLE WATER COMPANY**  
**Bid 23-43 / Project 16362 / N English Station Water Main Replacement Phase I**  
**Bid Opening Date: 6/7/23**  
**Base Bid Estimate: \$1,930,000**

**Awardee: MAC Construction & Excavating, Inc.**

**Buyer:** DeLisa Campbell

**Project Manager:** Andy Williams

BIDDERS		Basham Construction & Rental Co., Inc. (LWC SBE)	C J Hughes Construction Co., Inc.	MAC Construction & Excavating, Inc.	Southern Pipeline		
<b>Lump Sum Base Bid:</b>		\$1,776,000.00	\$3,646,283.00	<b>\$1,543,597.00</b>	\$1,917,000.00		
<b>Start / Complete Dates:</b>		Begin the Work immediately and to complete the Work by October 18, 2024.					
<b>Acknowledge Receipt of Addendum #1 &amp; #2:</b>		Yes	Yes	<b>Yes</b>	Yes		
<b>Bid Signed:</b>		Yes	Yes	<b>Yes</b>	Yes		
<b>Bid Bond Received:</b>		Yes	Yes	<b>Yes</b>	Yes		
<b>Claiming Local Preference:</b>		Yes	Yes	<b>Yes</b>	Yes		
<b>Subcontractor Statement Submitted:</b>		Yes	Yes	<b>Yes</b>	Yes		
Supplementary Unit Prices		Qty	Unit				
1	Rock excavation by means of blasting (\$60 per cubic yard, maximum. The Company shall pay a maximum of \$60.00 per cubic yard of rock removed by means of blasting.)	0	C.Y.	\$ 60.00	\$ 60.00	<b>\$ 60.00</b>	\$ 60.00
2	Rock excavation by mechanical means (\$125 per cubic yard, maximum. The Company shall pay a maximum of \$125.00 per cubic yard of rock removed by mechanical means.)	0	C.Y.	\$ 125.00	\$ 125.00	<b>\$ 125.00</b>	\$ 125.00
3	Furnish and Install 8" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In pavement	0	L.F.	\$ 175.00	\$ 210.00	<b>\$ 175.00</b>	\$ 175.00
4	Furnish and Install 8" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In sidewalk	0	L.F.	\$ 175.00	\$ 200.00	<b>\$ 175.00</b>	\$ 175.00
5	Furnish and Install 8" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In lawn	0	L.F.	\$ 155.00	\$ 190.00	<b>\$ 155.00</b>	\$ 150.00
6	Furnish and Install 12" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In pavement	0	L.F.	\$ 225.00	\$ 225.00	<b>\$ 220.00</b>	\$ 230.00
7	Furnish and Install 12" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In sidewalk	0	L.F.	\$ 225.00	\$ 220.00	<b>\$ 220.00</b>	\$ 230.00
8	Furnish and Install 12" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In lawn	0	L.F.	\$ 195.00	\$ 200.00	<b>\$ 200.00</b>	\$ 200.00
9	Furnish and Install 12" diameter DR-14 C900 Certa-Lok PVC water main utilizing traditional trench installation techniques, complete - In casing	0	L.F.	\$ 465.00	\$ 195.00	<b>\$ 180.00</b>	\$ 270.00
10	Furnish and Install 12" diameter DR-14 C900 Certa-Lok PVC water main utilizing traditional trench installation techniques, complete - In lawn	0	L.F.	\$ 250.00	\$ 235.00	<b>\$ 235.00</b>	\$ 225.00
11	Furnish and Install 8" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	0	L.F.	\$ 185.00	\$ 235.00	<b>\$ 185.00</b>	\$ 180.00
12	Furnish and Install 8" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	0	L.F.	\$ 185.00	\$ 205.00	<b>\$ 185.00</b>	\$ 180.00
13	Furnish and Install 8" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	0	L.F.	\$ 175.00	\$ 200.00	<b>\$ 165.00</b>	\$ 160.00
14	Furnish and Install 12" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	0	L.F.	\$ 250.00	\$ 250.00	<b>\$ 250.00</b>	\$ 260.00
15	Furnish and Install 12" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	0	L.F.	\$ 250.00	\$ 220.00	<b>\$ 250.00</b>	\$ 260.00
16	Furnish and Install 12" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	0	L.F.	\$ 225.00	\$ 215.00	<b>\$ 230.00</b>	\$ 240.00
17	Furnish and Install 24" diameter DR-25 C900 Certa-Lok PVC casing utilizing traditional trench installation techniques, complete - In lawn	0	L.F.	\$ 475.00	\$ 7,100.00	<b>\$ 690.00</b>	\$ 425.00
18	Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Relocate	0	Each	\$ 3,000.00	\$ 3,200.00	<b>\$ 2,500.00</b>	\$ 2,800.00
19	Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Renew	0	Each	\$ 2,800.00	\$ 4,000.00	<b>\$ 2,500.00</b>	\$ 2,800.00
20	Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Transfer	0	Each	\$ 1,800.00	\$ 3,500.00	<b>\$ 2,000.00</b>	\$ 2,000.00
21	Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Discontinue	0	Each	\$ 1,500.00	\$ 800.00	<b>\$ 500.00</b>	\$ 800.00
22	Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Relocate	0	Each	\$ 3,500.00	\$ 8,000.00	<b>\$ 3,600.00</b>	\$ 3,600.00
23	Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Renew	0	Each	\$ 3,200.00	\$ 14,000.00	<b>\$ 3,600.00</b>	\$ 3,600.00
24	Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Transfer	0	Each	\$ 1,800.00	\$ 3,500.00	<b>\$ 3,000.00</b>	\$ 2,800.00
25	Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Discontinue	0	Each	\$ 1,500.00	\$ 1,500.00	<b>\$ 500.00</b>	\$ 800.00
26	Furnish and install SHORT water service adjustment (1" – 2"), complete - Relocate	0	Each	\$ 4,500.00	\$ 3,900.00	<b>\$ 9,000.00</b>	\$ 3,800.00
27	Furnish and install SHORT water service adjustment (1" – 2"), complete - Renew	0	Each	\$ 4,200.00	\$ 5,000.00	<b>\$ 9,000.00</b>	\$ 3,800.00
28	Furnish and install SHORT water service adjustment (1" – 2"), complete - Transfer	0	Each	\$ 3,200.00	\$ 12,000.00	<b>\$ 5,000.00</b>	\$ 2,800.00
29	Furnish and install SHORT water service adjustment (1" – 2"), complete - Discontinue	0	Each	\$ 1,800.00	\$ 2,000.00	<b>\$ 750.00</b>	\$ 800.00
30	Furnish and install LONG water service adjustment (1" – 2"), complete - Relocate	0	Each	\$ 5,000.00	\$ 7,000.00	<b>\$ 12,000.00</b>	\$ 4,800.00
31	Furnish and install LONG water service adjustment (1" – 2"), complete - Renew	0	Each	\$ 4,800.00	\$ 20,000.00	<b>\$ 12,000.00</b>	\$ 4,800.00
32	Furnish and install LONG water service adjustment (1" – 2"), complete - Transfer	0	Each	\$ 3,200.00	\$ 6,500.00	<b>\$ 5,000.00</b>	\$ 4,000.00
33	Furnish and install LONG water service adjustment (1" – 2"), complete - Discontinue	0	Each	\$ 1,800.00	\$ 2,500.00	<b>\$ 750.00</b>	\$ 800.00
34	Furnish and install SHORT water service adjustment (3" – 4"), complete - Relocate	0	Each	\$ 18,000.00	\$ 47,000.00	<b>\$ 13,000.00</b>	\$ 16,000.00
35	Furnish and install SHORT water service adjustment (3" – 4"), complete - Renew	0	Each	\$ 5,000.00	\$ 7,500.00	<b>\$ 13,000.00</b>	\$ 16,000.00
36	Furnish and install SHORT water service adjustment (3" – 4"), complete - Transfer	0	Each	\$ 4,000.00	\$ 7,000.00	<b>\$ 6,500.00</b>	\$ 7,500.00

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37	Furnish and install SHORT water service adjustment (3" – 4"), complete - Discontinue	0	Each	\$ 2,500.00	\$ 1,200.00	\$ 1,500.00	\$ 4,000.00
38	Furnish and install LONG water service adjustment (3" – 4"), complete - Relocate	0	Each	\$ 22,000.00	\$ 12,000.00	\$ 13,500.00	\$ 21,000.00
39	Furnish and install LONG water service adjustment (3" – 4"), complete - Renew	0	Each	\$ 6,000.00	\$ 10,000.00	\$ 13,500.00	\$ 21,000.00
40	Furnish and install LONG water service adjustment (3" – 4"), complete - Transfer	0	Each	\$ 4,000.00	\$ 9,000.00	\$ 7,000.00	\$ 15,000.00
41	Furnish and install LONG water service adjustment (3" – 4"), complete - Discontinue	0	Each	\$ 2,500.00	\$ 1,500.00	\$ 1,500.00	\$ 4,000.00
42	Furnish and install SHORT water service adjustment (6"), complete - Relocate	0	Each	\$ 22,000.00	\$ 18,000.00	\$ 14,000.00	\$ 17,000.00
43	Furnish and install SHORT water service adjustment (6"), complete - Renew	0	Each	\$ 6,000.00	\$ 15,000.00	\$ 14,000.00	\$ 17,000.00
44	Furnish and install SHORT water service adjustment (6"), complete - Transfer	0	Each	\$ 4,000.00	\$ 14,000.00	\$ 7,500.00	\$ 8,500.00
45	Furnish and install SHORT water service adjustment (6"), complete - Discontinue	0	Each	\$ 2,500.00	\$ 1,800.00	\$ 1,500.00	\$ 4,000.00
46	Furnish and install LONG water service adjustment (6"), complete - Relocate	0	Each	\$ 24,000.00	\$ 19,000.00	\$ 15,000.00	\$ 22,000.00
47	Furnish and install LONG water service adjustment (6"), complete - Renew	0	Each	\$ 7,500.00	\$ 25,000.00	\$ 15,000.00	\$ 22,000.00
48	Furnish and install LONG water service adjustment (6"), complete - Transfer	0	Each	\$ 4,500.00	\$ 24,000.00	\$ 8,000.00	\$ 17,000.00
49	Furnish and install LONG water service adjustment (6"), complete - Discontinue	0	Each	\$ 3,200.00	\$ 2,500.00	\$ 1,500.00	\$ 5,000.00
50	Furnish and install SHORT water service adjustment (8"), complete - Relocate	0	Each	\$ 22,000.00	\$ 25,000.00	\$ 16,500.00	\$ 19,000.00
51	Furnish and install SHORT water service adjustment (8"), complete - Renew	0	Each	\$ 6,500.00	\$ 17,000.00	\$ 16,500.00	\$ 19,000.00
52	Furnish and install SHORT water service adjustment (8"), complete - Transfer	0	Each	\$ 4,200.00	\$ 16,000.00	\$ 9,000.00	\$ 10,000.00
53	Furnish and install SHORT water service adjustment (8"), complete - Discontinue	0	Each	\$ 3,200.00	\$ 2,400.00	\$ 2,000.00	\$ 4,000.00
54	Furnish and install LONG water service adjustment (8"), complete - Relocate	0	Each	\$ 25,000.00	\$ 25,000.00	\$ 17,500.00	\$ 25,000.00
55	Furnish and install LONG water service adjustment (8"), complete - Renew	0	Each	\$ 8,000.00	\$ 27,000.00	\$ 17,500.00	\$ 25,000.00
56	Furnish and install LONG water service adjustment (8"), complete - Transfer	0	Each	\$ 4,500.00	\$ 26,000.00	\$ 9,500.00	\$ 18,000.00
57	Furnish and install LONG water service adjustment (8"), complete - Discontinue	0	Each	\$ 3,200.00	\$ 5,000.00	\$ 2,000.00	\$ 5,000.00
58	Furnish and install SHORT water service adjustment (10" – 12"), complete - Relocate	0	Each	\$ 25,000.00	\$ 30,000.00	\$ 17,500.00	\$ 30,000.00
59	Furnish and install SHORT water service adjustment (10" – 12"), complete - Renew	0	Each	\$ 8,000.00	\$ 23,000.00	\$ 17,500.00	\$ 30,000.00
60	Furnish and install SHORT water service adjustment (10" – 12"), complete - Transfer	0	Each	\$ 5,000.00	\$ 21,000.00	\$ 10,000.00	\$ 15,000.00
61	Furnish and install SHORT water service adjustment (10" – 12"), complete - Discontinue	0	Each	\$ 3,500.00	\$ 7,500.00	\$ 2,000.00	\$ 6,000.00
62	Furnish and install LONG water service adjustment (10" – 12"), complete - Relocate	0	Each	\$ 26,000.00	\$ 35,000.00	\$ 18,000.00	\$ 35,000.00
63	Furnish and install LONG water service adjustment (10" – 12"), complete - Renew	0	Each	\$ 8,500.00	\$ 28,000.00	\$ 18,000.00	\$ 35,000.00
64	Furnish and install LONG water service adjustment (10" – 12"), complete - Transfer	0	Each	\$ 5,000.00	\$ 27,000.00	\$ 10,500.00	\$ 22,000.00
65	Furnish and install LONG water service adjustment (10" – 12"), complete - Discontinue	0	Each	\$ 3,500.00	\$ 10,000.00	\$ 2,000.00	\$ 6,000.00
66	Exchange Meter (5/8" - 1"), Complete	0	Each	\$ 250.00	\$ 800.00	\$ 500.00	\$ 1,500.00
67	Exchange Meter (1-1/2" - 2"), Complete	0	Each	\$ 350.00	\$ 1,500.00	\$ 750.00	\$ 2,500.00
68	Furnish and install 6" fire hydrant, complete - Short	0	Each	\$ 8,500.00	\$ 10,500.00	\$ 7,500.00	\$ 7,900.00
69	Furnish and install 6" fire hydrant, complete - Long	0	Each	\$ 9,500.00	\$ 21,000.00	\$ 11,500.00	\$ 10,500.00
70	Preconstruction valve inspection	0	Each	\$ 225.00	\$ 800.00	\$ 500.00	\$ 500.00
71	Valve excavation and backfill (including backfill, compaction, and pavement restoration)	0	Each	\$ 2,500.00	\$ 6,500.00	\$ 3,500.00	\$ 4,000.00
72	Replace existing valve with new valve (Valve Furnished by CONTRACTOR) - 8"	0	Each	\$ 4,500.00	\$ 9,500.00	\$ 7,000.00	\$ 7,500.00
73	Replace existing valve with new valve (Valve Furnished by CONTRACTOR) - 12"	0	Each	\$ 8,000.00	\$ 12,500.00	\$ 10,000.00	\$ 11,000.00
74	Furnish and Install new valve along new main - 8"	0	Each	\$ 2,800.00	\$ 2,900.00	\$ 7,000.00	\$ 5,000.00
75	Furnish and Install new valve along new main - 12"	0	Each	\$ 4,500.00	\$ 5,700.00	\$ 10,000.00	\$ 8,500.00
76	Milling - Asphalt	0	S.Y	\$ 18.00	\$ 15.50	\$ 8.00	\$ 39.00
77	Paving - Asphalt	0	S.Y	\$ 38.00	\$ 19.00	\$ 15.00	\$ 26.00
78	Concrete Drive Restoration (Standard Mix)	0	S.Y	\$ 105.00	\$ 230.00	\$ 130.00	\$ 155.00
79	Asphalt Drive Restoration	0	S.Y	\$ 48.00	\$ 740.00	\$ 90.00	\$ 90.00
80	Concrete Curb Restoration (Standard Mix)	0	L.F.	\$ 175.00	\$ 90.00	\$ 55.00	\$ 190.00
81	Concrete Sidewalk - Standard Mix	0	S.Y.	\$ 85.00	\$ 158.00	\$ 130.00	\$ 100.00
82	Mobilization	0	Each	\$ 5,000.00	\$ 8,000.00	\$ 10,000.00	\$ 10,000.00
83	De-mobilization	0	Each	\$ 3,000.00	\$ 6,000.00	\$ 10,000.00	\$ 10,000.00
<b>When possible, the following supplementary unit prices shall be used to determine compensation/credit for work items not listed above. These unit prices shall include all overhead, profit, fringe benefits, etc.</b>		<b>Qty</b>	<b>Unit</b>				
1	Foreman	0	Hour	\$ 85.00	\$ 107.00	\$ 68.94	\$ 68.94
2	Laborer	0	Hour	\$ 65.00	\$ 70.00	\$ 50.00	\$ 40.00
3	Truck Driver	0	Hour	\$ 65.00	\$ 72.00	\$ 48.84	\$ 43.16
4	Operator	0	Hour	\$ 72.00	\$ 86.00	\$ 62.77	\$ 58.81
5	Dump Truck	0	Hour	\$ 150.00	\$ 65.00	\$ 98.23	\$ 60.00
6	Backhoe	0	Hour	\$ 100.00	\$ 75.00	\$ 63.67	\$ 37.77
7	Loader	0	Hour	\$ 125.00	\$ 115.00	\$ 122.88	\$ 130.00

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8	Hoe Ram	0	Hour	\$ 100.00	\$ 145.00	\$ 137.88	\$ 125.00
9	Pick-up Truck	0	Hour	\$ 40.00	\$ 40.00	\$ 23.36	\$ 15.00
10	Excavator	0	Hour	\$ 150.00	\$ 135.00	\$ 207.21	\$ 120.00
11	Skid Steer	0	Hour	\$ 90.00	\$ 75.00	\$ 55.29	\$ 43.16
12	Rosco Broom	0	Hour	\$ 90.00	\$ 90.00	\$ 47.43	\$ 38.00
13	Flat Bed Truck	0	Hour	\$ 110.00	\$ 95.00	\$ 23.36	\$ 28.00
14	Flowable Fill	0	C.Y.	\$ 225.00	\$ 200.00	\$ 155.00	\$ 200.00
15	Bedding Material	0	C.Y.	\$ 52.00	\$ 48.00	\$ 11.00	\$ 50.00
16	Rock Backfill	0	C.Y.	\$ 52.00	\$ 48.00	\$ 11.00	\$ 50.00
17	Sod Restoration	0	S.Y	\$ 24.00	\$ 18.00	\$ 7.00	\$ 17.00
18	Fencing Restoration	0	L.F.	\$ 75.00	\$ 90.00	\$ 75.00	\$ 70.00