## LOUISVILLE WATER COMPANY

## Bid 22-62 / Project 16273 / Mitchell Hill Road Area Water Main Replacement Bid Opening Date: 8/31/2022 Base Bid Estimate: \$1,727,000

Awardee: Basham Construction & Rental Co., Inc. (LWC SBE)

Buyer: DeLisa Crone

Project Manager: Andy Williams

BIDDERS				Basham Construction & Rental Co., Inc. (LWC SBE)	MAC Construction & Excavating Inc.
Lui	mp Sum Base Bid:	\$1,727,000.00	\$2,348,000.00		
Start / Complete Dates:				Begin the Work on January 3, 2023. Work to be completed by November 10, 2023.	
Bic	Bid Signed:			Yes	Yes
	Bond Received:		Yes	Yes	
	od Faith Effort Documents (Subcontractor Statement) Submitt		<b>T</b> T •/	Yes	Yes
Sup	plementary Unit Prices  Rock excavation by means of blasting (S60 per cubic yard, maximum. The Company shall pay a maximum of S60.00	Qty	Unit		
1	per cubic yard of rock removed by means of blasting.)	0	C.Y.	\$60.00	\$ 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
3	Furnish and Install 6" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In pavement	0	L.F.	\$150.00	\$ 130.00
4	Furnish and Install 6" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In sidewalk	0	L.F.	\$150.00	\$ 130.00
5	Furnish and Install 6" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In lawn	0	L.F.	\$125.00	\$ 110.00
6	Furnish and Install 6" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	0	L.F.	\$155.00	\$ 150.00
7	Furnish and Install 6" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	0	L.F.	\$155.00	\$ 150.00
8	Furnish and Install 6" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	0	L.F.	\$130.00	\$ 140.00
9	Furnish and Install 6" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	0	L.F.	\$160.00	\$ 200.00
10	Furnish and Install 6" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	0	L.F.	\$160.00	\$ 200.00
11	Furnish and Install 6" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	0	L.F.	\$155.00	\$ 190.00
12	Furnish and install materials to safeload and abandon (in place) 6" asbestos cement water main, Complete	0	L.F.	\$20.00	\$ 65.00
13	Furnish and Install 8" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	0	L.F.	\$175.00	\$ 170.00
14	Furnish and Install 8" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	0	L.F.	\$175.00	\$ 170.00
15	Furnish and Install 8" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	0	L.F.	\$165.00	\$ 150.00
16	Furnish and Install 8" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	0	L.F.	\$180.00	\$ 220.00
17	Furnish and Install 8" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	0	L.F.	\$180.00	\$ 220.00
18	Furnish and Install 8" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	0	L.F.	\$170.00	\$ 200.00
19	Furnish and Install 12" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	0	L.F.	\$220.00	\$ 210.00
20	Furnish and Install 12" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	0	L.F.	\$220.00	\$ 210.00

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21	Furnish and Install 12" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	0	L.F.	\$200.00	\$ 190.00
22	Furnish and Install 12" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	0	L.F.	\$225.00	\$ 270.00
23	Furnish and Install 12" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	0	L.F.	\$225.00	\$ 270.00
24	Furnish and Install 12" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	0	L.F.	\$220.00	\$ 250.00
25	Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Relocate	0	Each	\$2,500.00	\$ 2,500.00
26	Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Renew	0	Each	\$2,200.00	\$ 2,500.00
27	Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Transfer	0	Each	\$1,200.00	\$ 2,000.00
28	Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Discontinue	0	Each	\$1,000.00	\$ 500.00
29	Furnish and install LONG water service adjustment (5/8" - 3/4"), complete - Relocate	0	Each	\$3,000.00	\$ 3,200.00
30	Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Renew	0	Each	\$2,800.00	\$ 3,200.00
31	Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Transfer	0	Each	\$1,200.00	\$ 2,700.00
32	Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Discontinue	0	Each	\$1,000.00	\$ 500.00
33	Furnish and install pressure reducing valve (PRV) on water service (5/8" - 3/4"), Complete	0	Each	\$500.00	\$ 1,300.00
34	Furnish and install SHORT water service adjustment (1" – 2"), complete - Relocate	0	Each	\$3,200.00	\$ 8,500.00
35	Furnish and install SHORT water service adjustment (1" – 2"), complete - Renew	0	Each	\$3,000.00	\$ 8,500.00
36	Furnish and install SHORT water service adjustment (1" – 2"), complete - Transfer	0	Each	\$1,500.00	\$ 8,000.00
37	Furnish and install SHORT water service adjustment (1" - 2"), complete - Discontinue  Furnish and install LONG water service adjustment (1" - 2"), complete - Relocate	0	Each	\$1,000.00	\$ 750.00
38	Furnish and install LONG water service adjustment (1" – 2"), complete - Renew	0	Each	\$3,500.00	\$ 9,500.00
39	Furnish and install LONG water service adjustment (1" – 2"), complete - Transfer	0	Each	\$3,200.00	\$ 9,500.00
40	Furnish and install LONG water service adjustment (1" – 2"), complete - Discontinue	0	Each	\$1,500.00	\$ 9,000.00
41 42	Furnish and install pressure reducing valve (PRV) on water service (1" - 2"), Complete	0	Each	\$1,000.00	\$ 750.00
12	Furnish and install SHORT water service adjustment (6"), complete - Relocate	0	Each	\$2,200.00	\$ 2,000.00
43	Furnish and install SHORT water service adjustment (6"), complete - Renew	0	Each	\$18,000.00	\$ 12,000.00
44 45	Furnish and install SHORT water service adjustment (6"), complete - Transfer		Each	\$7,000.00	\$ 12,000.00
45 46	Furnish and install SHORT water service adjustment (6"), complete - Discontinue		Each	\$5,000.00	\$ 11,500.00
<u>46</u> 47	Furnish and install LONG water service adjustment (6"), complete - Relocate		Each Each	\$2,000.00	\$ 1,500.00 \$ 17,500.00
4 / 48	Furnish and install LONG water service adjustment (6"), complete - Renew			\$20,000.00 \$8,500.00	\$ 17,500.00 \$ 17,500.00
<u>48</u> 49	Furnish and install LONG water service adjustment (6"), complete - Transfer		Each	· · ·	\$ 17,500.00
<del>49</del> 50	Furnish and install LONG water service adjustment (6"), complete - Discontinue		Each	\$5,000.00 \$2,000.00	\$ 16,000.00
<u>50</u> 51	Furnish and install pressure reducing valve (PRV) on water service (6"), Complete		Each Each	\$16,000.00	\$ 1,500.00 \$ 17,000.00
<u>51</u> 52	Vacuum out existing meter vaults		Each	\$250.00	
32 53	Raise/Lower existing meter vaults to grade, Complete		Each	\$350.00	\$ 300.00 \$ 900.00
53 54	Replace Damaged Meter Lids with New, Complete		Each	\$250.00	\$ 400.00
55	Replace Existing Meter Vault with New 36" Diameter Meter Vault, Complete		Each	\$1,200.00	\$ 2,600.00
<u>55</u>	Furnish and Install New Meter Vault for Installation of Water Service Pressure Reducing Valve (PRV), complete		Each	\$800.00	\$ 2,800.00
<u>30</u> 57	Exchange Meter (5/8" - 1"), Complete		Each	\$300.00	\$ 2,800.00
57 58	Exchange Meter (1-1/2" - 2"), Complete			\$750.00	\$ 750.00
58 59	Furnish and install 6" fire hydrant, complete - Short		Each	\$8,000.00	
	Furnish and install 6" fire hydrant, complete - Long		Each	· · ·	\$ 7,250.00
60 61	Preconstruction valve inspection		Each	\$9,500.00	\$ 11,500.00
51			Each	\$500.00	\$ 500.00

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62	Valve excavation and backfill (including backfill, compaction, and pavement restoration)		Each	\$1,800.00	\$ 3,500.00
63	Replace existing valve with new valve (Valve Furnished by CONTRACTOR) - 6"		Each	\$4,000.00	\$ 5,000.00
64	Replace existing valve with new valve (Valve Furnished by CONTRACTOR) - 8"		Each	\$5,000.00	\$ 7,000.00
65	Replace existing valve with new valve (Valve Furnished by CONTRACTOR) - 12"		Each	\$7,500.00	\$ 10,000.00
66	Furnish and Install new valve along new main - 6"		Each	\$2,200.00	\$ 5,000.00
67	Furnish and Install new valve along new main - 8"	0	Each	\$3,000.00	\$ 7,000.00
68	Furnish and Install new valve along new main - 12"	0	Each	\$4,000.00	\$ 10,000.00
69	Milling - Asphalt	0	S.Y	\$15.00	\$ 8.00
70	Paving - Asphalt	0	S.Y	\$20.00	\$ 15.00
71	Concrete Drive Restoration (Standard Mix)	0	S.Y	\$100.00	\$ 130.00
72	Concrete Drive Restoration (Historic Mix)	0	S.Y	\$115.00	\$ 135.00
73	Asphalt Drive Restoration		S.Y	\$38.00	\$ 90.00
74	Mobilization		Each	\$5,000.00	\$ 7,500.00
75	De-mobilization	0	Each	\$3,000.00	\$ 7,500.00
det	en possible, the following supplementary unit prices shall be used to ermine compensation/credit for work items not listed above. These t prices shall include all overhead, profit, fringe benefits, etc.	Qty	Unit		
1	Foreman	0	Hour	\$ 85.00	\$ 68.94
2	Laborer	0	Hour	\$ 65.00	\$ 46.70
3	Truck Driver	0	Hour	\$ 65.00	\$ 45.59
4	Operator	0	Hour	\$ 75.00	\$ 57.82
5	Dump Truck	0	Hour	\$ 120.00	\$ 98.23
6	Backhoe	0	Hour	\$ 110.00	\$ 63.67
7	Loader	0	Hour	\$ 125.00	\$ 122.88
8	Hoe Ram	0	Hour	\$ 100.00	\$ 137.88
9	Pick-up Truck	0	Hour	\$ 40.00	\$ 23.36
10	Excavator	0	Hour	\$ 140.00	\$ 207.21
11	Skid Steer	0	Hour	\$ 90.00	\$ 55.29
12	Rosco Broom	0	Hour	\$ 90.00	\$ 47.43
13	Flat Bed Truck	0	Hour	\$ 100.00	\$ 23.36
14	Flowable Fill	0	C.Y.	\$ 200.00	\$ 155.00
15	Bedding Material	0	C.Y.	\$ 52.00	\$ 11.00
16	Rock Backfill	0	C.Y.	\$ 52.00	\$ 11.00
17	Sod Restoration	0	S.Y	\$ 20.00	\$ 7.00
18	Fencing Restoration	0	L.F.	\$ 75.00	\$ 75.00