

LOUISVILLE WATER COMPANY
Bid 24-10 / Project 16426 / 690 Plan N. Nelson Water District Hwy 245 Transmission Main and Master Meter
Bid Opening Date: May 1, 2024
Base Bid Estimate: \$20,835,000 / Alternate Bid Estimate: \$24,030,000

Recommended Awardee: C J Hughes Construction Co., Inc.

Buyer: DeLisa Campbell

Project Manager: Michael Meyer

BIDDERS		C J Hughes Construction Co., Inc.	Cleary Construction Inc	Cumberland Pipeline	Garney Companies, Inc.	MAC Construction & Excavating, Inc.	
Lump Sum Base Bid:		\$18,160,270.00	\$23,150,000.00	\$23,836,000.00	\$21,363,600.00	\$25,610,000.00	
Alternate Bid		\$22,154,810.00	\$25,000,000.00	\$25,914,000.00	\$23,852,180.00	\$28,590,000.00	
Start / Complete Dates:		Begin the Work within 120 days and to be substantially complete by October 1, 2026.					
Acknowledge Receipt of Addenda #1 - #6:		Yes	Yes	Yes	Yes	Yes	
Bid Signed:		Yes	Yes	Yes	Yes	Yes	
Bid Bond Received:		Yes	Yes	Yes	Yes	Yes	
Claiming Local Preference:		Yes	No	No	Yes	Yes	
Good Faith Effort Documents Submitted:		Yes	Yes	Yes	Yes	Yes	
Specialty Items of Work:							
36" & Larger Boring/Tunneling		Turn-Key Tunneling, Inc.	Capitol Tunneling Inc.	36"-48" - Down Ta Earth, Inc. 60" - Capitol Tunneling Inc.	36" - Down Ta Earth, Inc. 60" - Midwest Mole, Inc.	Midwest Mole, Inc.	
Supplementary Unit Prices	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.)	C.Y.	\$ 60.00	\$ 60.00	\$ 60.00	\$ 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.)	C.Y.	\$ 125.00	\$ 125.00	\$ 125.00	\$ 125.00	\$ 125.00
3	Furnish and Install 16" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 475.00	\$ 300.00	\$ 338.00	\$ 3,380.00	\$ 300.00
4	Furnish and Install 16" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 450.00	\$ 275.00	\$ 288.00	\$ 3,390.00	\$ 250.00
5	Furnish and Install 16" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 500.00	\$ 350.00	\$ 363.00	\$ 3,400.00	\$ 355.00
6	Furnish and Install 16" diameter restrained PC-250 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 475.00	\$ 320.00	\$ 313.00	\$ 3,385.00	\$ 305.00
7	Furnish and Install 20" diameter PC-250 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 600.00	\$ 320.00	\$ 356.00	\$ 305.00	\$ 365.00
8	Furnish and Install 20" diameter PC-250 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 560.00	\$ 295.00	\$ 306.00	\$ 270.00	\$ 265.00
9	Furnish and Install 20" diameter restrained PC-250 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 610.00	\$ 375.00	\$ 406.00	\$ 310.00	\$ 420.00
10	Furnish and Install 20" diameter restrained PC-250 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 580.00	\$ 330.00	\$ 356.00	\$ 275.00	\$ 320.00
11	Furnish and Install 24" diameter restrained PC-300 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 660.00	\$ 490.00	\$ 472.00	\$ 485.00	\$ 485.00
12	Furnish and Install 24" diameter restrained PC-300 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 645.00	\$ 455.00	\$ 422.00	\$ 455.00	\$ 385.00
13	Furnish and Install 24" diameter PC-250 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 620.00	\$ 420.00	\$ 408.00	\$ 460.00	\$ 405.00
14	Furnish and Install 24" diameter PC-250 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 580.00	\$ 390.00	\$ 339.00	\$ 450.00	\$ 305.00
15	Furnish and Install 24" diameter restrained PC-250 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 630.00	\$ 480.00	\$ 445.00	\$ 465.00	\$ 475.00
16	Furnish and Install 24" diameter restrained PC-250 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 610.00	\$ 450.00	\$ 400.00	\$ 460.00	\$ 375.00
17	Furnish and Install 24" diameter PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 615.00	\$ 405.00	\$ 376.00	\$ 465.00	\$ 395.00
18	Furnish and Install 24" diameter PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 580.00	\$ 370.00	\$ 326.00	\$ 445.00	\$ 295.00
19	Furnish and Install 24" diameter restrained PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 630.00	\$ 460.00	\$ 470.00	\$ 470.00	\$ 465.00
20	Furnish and Install 24" diameter restrained PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 615.00	\$ 435.00	\$ 395.00	\$ 455.00	\$ 365.00
21	Furnish and Install 30" diameter PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 1,000.00	\$ 450.00	\$ 546.00	\$ 485.00	\$ 560.00
22	Furnish and Install 30" diameter PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 625.00	\$ 412.00	\$ 496.00	\$ 470.00	\$ 410.00
23	Furnish and Install 30" diameter restrained PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 1,000.00	\$ 540.00	\$ 628.00	\$ 490.00	\$ 660.00
24	Furnish and Install 30" diameter restrained PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 725.00	\$ 515.00	\$ 578.00	\$ 465.00	\$ 560.00
25	Furnish and Install 36" diameter PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 898.00	\$ 535.00	\$ 611.00	\$ 1,275.00	\$ 610.00
26	Furnish and Install 36" diameter PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 600.00	\$ 490.00	\$ 561.00	\$ 1,245.00	\$ 510.00
27	Furnish and Install 36" diameter restrained PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 1,365.00	\$ 700.00	\$ 725.00	\$ 1,285.00	\$ 760.00
28	Furnish and Install 36" diameter restrained PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 785.00	\$ 675.00	\$ 675.00	\$ 1,250.00	\$ 660.00
29	Furnish and Install 42" diameter PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 1,250.00	\$ 825.00	\$ 1,165.00	\$ 10.00	\$ 830.00
30	Furnish and Install 42" diameter PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 950.00	\$ 770.00	\$ 1,115.00	\$ 895.00	\$ 630.00
31	Furnish and Install 42" diameter restrained PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 1,715.00	\$ 985.00	\$ 1,285.00	\$ 915.00	\$ 1,000.00
32	Furnish and Install 42" diameter restrained PC-200 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 1,135.00	\$ 933.00	\$ 1,235.00	\$ 890.00	\$ 800.00
33	Furnish and install 6" fire hydrant, complete - Short	Each	\$ 11,500.00	\$ 9,200.00	\$ 7,975.00	\$ 7,800.00	\$ 7,500.00
34	Furnish and install 6" fire hydrant, complete - Long	Each	\$ 13,500.00	\$ 12,000.00	\$ 8,500.00	\$ 12,000.00	\$ 11,500.00
35	Preconstruction valve inspection	Each	\$ 500.00	\$ 1,500.00	\$ 1,000.00	\$ 500.00	\$ 500.00
36	Furnish and Install new valve along new main - 12"	Each	\$ 14,000.00	\$ 5,400.00	\$ 6,500.00	\$ 7,000.00	\$ 10,000.00
37	Furnish and Install new valve along new main - 16"	Each	\$ 40,000.00	\$ 16,000.00	\$ 15,000.00	\$ 14,800.00	\$ 15,000.00
38	Furnish and Install new valve along new main - 20"	Each	\$ 45,000.00	\$ 45,000.00	\$ 40,000.00	\$ 24,000.00	\$ 28,000.00
39	Furnish and Install new valve along new main - 24"	Each	\$ 55,000.00	\$ 56,000.00	\$ 58,096.00	\$ 36,200.00	\$ 46,000.00
40	Furnish and Install new valve along new main - 30"	Each	\$ 90,000.00	\$ 110,000.00	\$ 83,580.00	\$ 74,000.00	\$ 98,000.00
41	Furnish and Install new valve along new main - 36"	Each	\$ 120,000.00	\$ 146,000.00	\$ 116,778.00	\$ 94,000.00	\$ 125,000.00
42	Furnish and Install new valve along new main - 42"	Each	\$ 160,000.00	\$ 170,000.00	\$ 132,000.00	\$ 135,000.00	\$ 185,000.00
43	Furnish and Install new 2" CAV, including meter vault	Each	\$ 9,050.00	\$ 13,000.00	\$ 11,000.00	\$ 11,000.00	\$ 6,100.00
44	Furnish and Install new 2" CAV w/ 4" access port, including vault	Each	\$ 10,650.00	\$ 14,000.00	\$ 12,000.00	\$ 11,500.00	\$ 8,500.00
45	Furnish and install new 18" access port w/ 4" gate valve, including vault	Each	\$ 10,950.00	\$ 22,600.00	\$ 28,000.00	\$ 29,600.00	\$ 34,000.00
46	Furnish and install new 18" access port w/ 2" CAV, including vault	Each	\$ 16,300.00	\$ 22,100.00	\$ 25,000.00	\$ 29,000.00	\$ 33,000.00
47	Furnish and install 36" steel casing pipe, bore and jack	L.F.	\$ 1,325.00	\$ 2,130.00	\$ 1,250.00	\$ 3,200.00	\$ 2,100.00
48	Furnish and install 36" steel casing pipe, open cut	L.F.	\$ 710.00	\$ 550.00	\$ 600.00	\$ 650.00	\$ 550.00
49	Furnish and install 42" steel casing pipe, bore and jack	L.F.	\$ 1,500.00	\$ 3,800.00	\$ 1,450.00	\$ 725.00	\$ 3,000.00
50	Furnish and install 42" steel casing pipe, open cut	L.F.	\$ 520.00	\$ 660.00	\$ 930.00	\$ 680.00	\$ 600.00
51	Furnish and install 54" steel casing pipe, bore and jack	L.F.	\$ 4,750.00	\$ 4,000.00	\$ 1,700.00	\$ 4,000.00	\$ 3,500.00
52	Furnish and install 60" steel casing pipe, bore and jack	L.F.	\$ 7,000.00	\$ 4,565.00	\$ 4,500.00	\$ 4,000.00	\$ 3,650.00
53	Millage - Asphalt	S.Y	\$ 15.00	\$ 12.00	\$ 13.00	\$ 15.00	\$ 8.00
54	Paving - Asphalt	S.Y	\$ 34.00	\$ 20.00	\$ 60.00	\$ 225.00	\$ 15.00
55	Bernheim gravel trail restoration	S.Y	\$ 25.00	\$ 23.00	\$ 20.00	\$ 30.00	\$ 40.00
56	Bernheim asphalt trail restoration	S.Y	\$ 35.00	\$ 34.00	\$ 50.00	\$ 53.00	\$ 62.00
57	Concrete Drive Restoration (Standard Mix)	S.Y	\$ 105.00	\$ 180.00	\$ 125.00	\$ 1,300.00	\$ 130.00
58	Concrete Drive Restoration	S.Y	\$ 125.00	\$ 180.00	\$ 150.00	\$ 130.00	\$ 130.00
59	Asphalt Drive Restoration	S.Y	\$ 45.00	\$ 42.00	\$ 60.00	\$ 225.00	\$ 90.00
60	Mobilization	Each	\$ 20,000.00	\$ 50,000.00	\$ 10,000.00	\$ 160,000.00	\$ 10,000.00
61	De-mobilization	Each	\$ 10,000.00	\$ 25,000.00	\$ 10,000.00	\$ 20,000.00	\$ 10,000.00