

Table 1

LOUISVILLE WATER COMPANY
 Bid 18-25 / Project 14321 / Eastern Parkway 48-Inch Transmission Main Rehabilitation Phase 2B
 Bid Opening Date: February 28, 2018
 Bid Estimate: \$5,700,000

Awardee: MAC Construction & Excavating, Inc.

Buyer's Name: Robin Heitz

Project Manager's Name: Mike Meyer

BIDDERS		MAC Construction & Excavating, Inc.	Garney Companies, Inc.	Smith Contractors, Inc.
Lump Sum Base Bid:		\$4,919,000.00	\$4,981,000.00	\$7,907,000.00
Start / Complete Dates:		Begin work within 30 calendar days after the Company issues the Notice to Proceed and to complete the Work by April 1, 2019.		
Bid Signed:		YES	YES	YES
Acknowledgement of Addendum #1, #2, and #3:		YES	YES	YES
Bid Bond:		YES	YES	YES
Good Faith Effort Documents Submitted:		YES	YES	YES
Pipe Manufacturer:				
Slipline Steel Pipe and Appurtenances		American Spiralwild	ASWP	American
1. Ductile Iron Pipe and Appurtenance		American Ductile Iron	ACIPCO	American
2. Steel Pipe and Appurtenances		—	—	—
3. PCCP Pipe and Appurtenances		—	—	—
1	Furnish and install 42-inch horizontal gate valve and vault, including excavation, cutting and removing the existing 48-inch cast iron main, haul off excavated materials, shoring and bracing, haul in earth/sand/crushed stone material, installing concrete pad, flushing assembly, corp stop and ball valves, plumbing and vault, backfilling and compaction, complete:			
	In lawn	E.A.	\$140,000.00	\$90,000.00
	In lawn	E.A.	\$130,000.00	\$89,200.00
2	Furnish and install 16-inch gate valve and vault, including excavation, cutting and removing the existing 48-inch cast iron main, haul off excavated materials, shoring and bracing, haul in earth/sand/crushed stone material, complete:			
	In pavement	E.A.	\$88,000.00	\$6,500.00
	In lawn	E.A.	\$78,000.00	\$6,300.00
3	Furnish and install 12-inch gate valve and vault, including excavation, cutting and removing the existing 48-inch cast iron main, haul off excavated materials, shoring and bracing, haul in earth/sand/crushed stone material, complete:			
	In pavement	E.A.	\$84,000.00	\$2,600.00
	In lawn	E.A.	\$74,000.00	\$2,400.00
4	Furnish and install 42-inch concrete thrust block (collar), including excavation, haul off excavated materials, forming, concrete and steel reinforcement, haul in earth/sand/crushed stone material, backfilling and compaction, complete:			
	In pavement	E.A.	\$11,000.00	\$10,600.00
	In lawn	E.A.	\$10,000.00	\$10,400.00
5	Furnish and install manway access vault with CAV, including excavation, cutting and removing the existing 48- inch cast iron main, haul off excavated materials, shoring and bracing, haul in earth/sand/crushed stone material, backfilling and compaction, complete:			
	In pavement	E.A.	\$67,000.00	\$25,800.00
	In lawn	E.A.	\$56,000.00	\$25,000.00
6	Furnish and install CAV and vault, including excavation, cutting and removing the existing 48-inch cast iron main, haul off excavated materials, shoring and bracing, haul in earth/sand/crushed stone material, backfilling and compaction, complete:			
	In pavement	E.A.	\$53,000.00	\$10,800.00
	In lawn	E.A.	\$43,000.00	\$10,300.00
7	Furnish and install 42-inch steel by open cut method with 10 foot joints, including excavation, cutting and removing the existing 48-inch cast iron main, haul off excavated materials, shoring and bracing, haul in earth/sand/crushed stone material, backfilling and compaction, installation of sacrificial anodes and test stations, complete:			
	Range of Installation 10 to 100 L.F.			
	In pavement	L.F.	\$590.00	\$790.00
	In lawn	L.F.	\$530.00	\$550.00
	Range of Installation greater than 100 L.F.			
	In pavement	L.F.	\$590.00	\$790.00
	In lawn	L.F.	\$530.00	\$550.00
8	Furnish and install 42-inch steel by open cut method with 20 foot joints, including excavation, cutting and removing the existing 48-inch cast iron main, haul off excavated materials, shoring and bracing, haul in earth/sand/crushed stone material, backfilling and compaction, installation of sacrificial anodes and test stations, complete:			
	Range of Installation 20 to 200 L.F.			
	In pavement	L.F.	\$570.00	\$700.00
	In lawn	L.F.	\$510.00	\$460.00
	Range of Installation greater than 200 L.F.			
	In pavement	L.F.	\$570.00	\$700.00
	In lawn	L.F.	\$510.00	\$460.00
9	Furnish and install 42-inch steel by slipline method with 5 - 10 foot joints, either push or pull, including casing spacers, grouting annular space, complete:			
	Range of Installation 5 to 100 L.F.	L.F.	\$525.00	\$420.00
	Range of Installation greater than 100 L.F.	L.F.	\$525.00	\$420.00

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10	Furnish and install 42-inch steel by slipline method with 20 foot joints, either push or pull, including casing spacers, grouting annular space, complete:			
	Range of Installation 20 to 200 L.F.	L.F. \$515.00	\$340.00	\$1,150.00
	Range of Installation greater than 200 L.F.	L.F. \$515.00	\$340.00	\$1,100.00
11	Excavate and construct a push/pull pit, including excavation, cutting and removing the existing 48-inch cast iron main, haul off excavated materials, shoring and bracing, mobilize jacking machine/pulling wench, removing shoring, hauling in material, backfilling and compacting, complete:			
	In pavement	E.A. \$70,000.00	\$33,000.00	\$65,000.00
	In lawn	E.A. \$50,000.00	\$31,300.00	\$60,000.00
12	Excavate and construct a point excavation pit (for removal of bends, etc.), including excavation, cutting and removing the existing 48-inch cast iron main, haul off excavated materials, shoring and bracing, removing shoring, hauling in material, backfilling and compacting, complete:			
	In pavement	E.A. \$40,000.00	\$15,400.00	\$50,000.00
	In lawn	E.A. \$30,000.00	\$14,900.00	\$45,000.00
13	Furnish and install 42-inch DI Pressure Class 250 pipe by open cut method, including excavation, haul off excavated materials, shoring and bracing, removing shoring, hauling in material, backfilling (soil or crushed stone) and compacting, complete:			
	In pavement - Restrained Joint	E.A. \$520.00	\$700.00	\$1,400.00
	In pavement - Non-Restrained Joint	E.A. \$460.00	\$640.00	\$1,350.00
	In lawn - Restrained Joint	E.A. \$460.00	\$460.00	\$1,350.00
	In lawn - Non-Restrained Joint	E.A. \$400.00	\$400.00	\$1,300.00
14	Furnish and install 12-inch DI Pressure Class 350 pipe by open cut method in pavement, including excavation, haul off excavated materials, shoring and bracing, removing shoring, hauling in material, backfilling (crushed stone) and compacting, complete:			
	In pavement - Restrained Joint	E.A. \$220.00	\$250.00	\$800.00
	In pavement - Non-Restrained Joint	E.A. \$210.00	\$240.00	\$790.00
	In lawn - Restrained Joint	E.A. \$160.00	\$150.00	\$790.00
	In lawn - Non-Restrained Joint	E.A. \$150.00	\$140.00	\$780.00
15	Remove trees including trunk for range of DBH sizes, dispose offsite, backfill with structural soil for root growth, complete:			
	Up to 6"	E.A. \$700.00	\$750.00	\$1,000.00
	7" - 18"	E.A. \$2,000.00	\$1,500.00	\$2,000.00
	19" and Larger	E.A. \$3,000.00	\$5,000.00	\$4,000.00
16	Furnish and install FH, including 12-inch flanged outlet, flg x mj gate valve, and fire hydrant assembly, complete:	E.A. \$2,900.00	\$4,000.00	\$12,000.00
17	Safe Load 48-inch CI main to be abandoned with flowable fill or lean concrete, including draining the pipe, dewatering pumps, installation of fill and vent ports, disconnection of services, removal of surface structures, restoration complete:	L.F. \$79.00	\$60.00	\$70.00
18	Haul off contaminated soil including transportation to and disposal at approved landfill and related fees, complete:			
	0 to 100 Tons	TON \$160.00	\$65.00	\$70.00
	101 to 500 Tons	TON \$140.00	\$65.00	\$70.00
	>500 Tons	TON \$120.00	\$65.00	\$70.00
19	Haul in soil backfill for areas where contaminated soil was removed, backfill and compactions complete:			
	0 to 100 Tons	TON \$23.00	\$35.00	\$20.00
	101 to 500 Tons	TON \$21.00	\$35.00	\$20.00
	>500 Tons	TON \$19.00	\$35.00	\$20.00
20	Haul in crushed stone backfill for areas where contaminated soil was removed, backfill and compaction complete:			
	0 to 100 Tons	TON \$25.00	\$35.00	\$40.00
	101 to 500 Tons	TON \$24.00	\$35.00	\$40.00
	>500 Tons	TON \$23.00	\$35.00	\$40.00
21	Topsoil haul-in, laser guided final grading, Bermuda grass sod placement, irrigation line repair, for complete restoration at intramural fields:	S.Y. \$23.00	\$20.00	\$45.00
22	Transport and offload vintage pipe materials to BEP Plant, per trip (valves, pipe, etc.) complete:	TRIP \$1,500.00	\$1,000.00	\$2,000.00
23	Furnish and install 12-inch DI Pressure Class 350 pipe by open cut method in pavement, including excavation, haul off excavated materials, shoring and bracing, removing shoring, hauling in material, backfilling (crushed stone) and compacting bonded joints, complete:			
	In pavement - Restrained Joint	E.A. \$220.00	\$250.00	\$750.00
	In pavement - Non-Restrained Joint	E.A. \$210.00	\$240.00	\$740.00
	In lawn - Restrained Joint	E.A. \$160.00	\$150.00	\$740.00
	In lawn - Non-Restrained Joint	E.A. \$150.00	\$140.00	\$730.00

Qualified Planholders who did not submit a bid: Cleary Construction Inc., Flynn Brothers Contracting, S.J. Louis Construction, Inc, T&C Contracting Inc., and Infrastructure Systems.