LOUISVILLE WATER COMPANY

21-27 Kramers Lane - National Turnpike MRRP Bid Opening Date: August 11, 2021 Base Bid Estimate: \$ 600,000

Project Manager's Name: Eric Walls

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BIDDERS			Basham Construction & Rental Co., Inc.	MAC Construction & Excavating, Inc.
Lu	mp Sum Base Bid:		\$727,000.00	\$776,330.00
Start / Complete Dates:			Notice to Proceed and to complete	ar days after Company issues the the Work within 270 calendar days work is started.
Bio	d Signed:		Yes	Yes
Α	Acknowledge Addendum 1 and 2 Bid Bond Received:		Yes Yes	Yes Yes
Go	ood Faith Effort Documents Submitted:		Yes	Yes
	ring work to be performed by:		R&J Horizontal	Down to Earth (WBE)
Suj	pplementary 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.)	CY	\$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.)	CY	\$125.00	\$125.00
3	Furnish and Install 4" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete		\$125.00	\$125.00
	In pavement	LF	\$100.00	\$100.00
	In Sidewalk	LF	\$105.00	\$100.00
	In lawn	LF	\$90.00	\$90.00
4	Furnish and Install 6" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete			
	In pavement	LF	\$105.00	\$110.00
	In Sidewalk	LF	\$110.00	\$110.00
5	In lawn Furnish and Install 8" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete	LF	\$100.00	\$100.00
	In pavement	LF	\$110.00	\$150.00
	In Sidewalk	LF	\$120.00	\$150.00
6	In lawn Furnish and Install 12" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete	LF	\$100.00	\$130.00
	In pavement	LF	\$130.00	\$190.00
	In Sidewalk	LF	\$140.00	\$190.00
7	In lawn Furnish and Install 4" diameter PC-350 ductile Iron water main utilizing traditional trench installation techniques, complete	LF	\$120.00	\$170.00
	In pavement	LF	\$110.00	\$110.00
	In Sidewalk	LF LF	\$120.00	\$110.00
8	In lawn Furnish and Install 4" diameter restrained PC-350 ductile Iron water main utilizing traditional trench installation techniques, complete	LF	\$100.00	\$100.00
	In pavement	LF	\$120.00	\$160.00
	In Sidewalk	LF	\$125.00	\$160.00
9	In lawn Furnish and Install 6" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete	LF	\$110.00	\$150.00
	In pavement	LF	\$110.00	\$120.00
	In Sidewalk	LF	\$120.00	\$120.00
10	In lawn Furnish and Install 6" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete	LF	\$100.00	\$100.00
	In pavement	LF	\$125.00	\$170.00
	In Sidewalk	LF	\$130.00	\$170.00
11	In lawn Furnish and Install 8" diameter PC-350 ductile iron water main	LF	\$110.00	\$150.00
	utilizing traditional tench installation techniques, complete In pavement	LF	\$130.00	\$160.00
	In Sidewalk	LF	\$140.00	\$160.00
	In lawn	LF	\$120.00	\$140.00

12	main utilizing traditional trench installation techniques, complete			
	In pavement	LF	\$140.00	\$210.00
	In Sidewalk	LF	\$130.00	\$210.00
	In lawn	LF	\$120.00	\$190.00
13	Furnish and Install 12" diameter PC-350 ductile iron water main			
13	utilizing traditional trench installation techniques, complete			
	In pavement	LF	\$160.00	\$200.00
	In Sidewalk	LF	\$150.00	\$200.00
	In lawn	LF	\$140.00	\$180.00
14	Furnish and Install 12" diameter restrained PC-350 ductile iron water		·	
	In pavement	LF	\$180.00	\$260.00
	In Sidewalk	LF	\$185.00	\$260.00
	In lawn	LF	\$160.00	\$240.00
15	Furnish and install SHORT water service adjustment (5/8" - 3/4"), complete		·	
	Relocate	EA	\$1,800.00	\$2,500.00
	Renew	EA	\$1,600.00	\$2,500.00
	Transfer	EA	\$1,000.00	\$2,000.00
	Discontinue	EA	\$750.00	\$500.00
16	Furnish and install LONG water service adjustment (5/8" - 3/4"), complete	E/I	V . O V. O V.	\$
	Relocate	EA	\$3,000.00	\$3,200.00
	Renew	EA	\$2,500.00	\$3,200.00
	Transfer	EA	\$1,000.00	\$2,700.00
	Discontinue	EA	\$750.00	\$500.00
17	Furnish and install SHORT water service adjustment (1" - 2"),	LA	ψ1 30.00	φυσυ.υσ
. /	Relocate	EA	\$2,500.00	\$4,800.00
	Renew	EA	\$2,500.00	\$4,800.00
		EA	\$1,200.00	\$4,600.00
	Transfer		. ,	\$750.00
18	DiscontinueFurnish and install LONG water service adjustment (1" - 2"), complete	EA	\$1,000.00	\$750.00
	Relocate	EA	\$4,000.00	\$5,200.00
	Renew	EA	\$3,500.00	\$5,200.00
	Transfer	EA	\$1,200.00	\$5,000.00
	Discontinue	EA	\$1,000.00	\$750.00
19	Furnish and install SHORT water service adjustment (3" - 4"),	E ₁ 1	ψ1,000.00	Ψ, σσ.σσ
	Relocate	EA	\$6,500.00	\$7,000.00
	Renew	EA	\$6,000.00	\$7,000.00
	Transfer	EA	\$2.500.00	\$6,800.00
	Discontinue	EA	\$2,000.00	\$1,000.00
20	Furnish and Install LONG water service adjustment (3"-4"), complete	LA	\$2,000.00	ψ1,000.00
20	Relocate	EA	\$7,500.00	\$7,500.00
		EA		\$7,500.00
	Renew		\$7,000.00	
	Transfer	EA	\$2,500.00	\$7,300.00
	Discontinue	EA	\$2,000.00	\$1,000.00
21	Furnish and install SHORT water service adjustment (6"), complete			
	Relocate	EA	\$17,000.00	\$8,000.00
	Renew	EA	\$16,500.00	\$8,000.00
	Transfer	EA	\$2,500.00	\$7,600.00
	Discontinue	EA	\$2,000.00	\$1,500.00
22	Furnish and install LONG water service adjustment (6"), complete			
	Relocate	EA	\$18,000.00	\$8,500.00
	Renew	EA	\$17,500.00	\$8,500.00
	Transfer	EA	\$2,500.00	\$8,100.00
	Discontinue	EA	\$2,000.00	\$1,500.00
23	Furnish and install SHORT water service adjustment (8"), complete		. ,	, ,
	Relocate	EA	\$18,000.00	\$10,000.00
		EA	\$17,500.00	\$10,000.00
	Renew			
	Transfer	EA	\$3,000.00	\$9,600.00
	Discontinue	EA	\$2,500.00	\$1,500.00
<u>4</u>	Furnish and install LONG water service adjustment (8"), complete		A40.005.55	A4
	Relocate	EA	\$19,000.00	\$11,000.00
	Renew	EA	\$18,000.00	\$11,000.00
	Transfer	EA	\$3,000.00	\$10,600.00
_	Discontinue	EA	\$2,500.00	\$1,500.00

	Furnish and install 6" Fire Hydrant, complete			
	Short	EA	\$7,500.00	\$5,000.00
	Long	EA	\$8,500.00	\$6,500.00
26	Preconstruction valve inspection	EA	\$500.00	\$500.00
27	Valve excavation and backfill (including backfill, compaction, and pavement restoration	EA	\$1,500.00	\$3,500.00
28	Replace existing valve with new valve (Valve Furnished by CONTRACTOR			
	4"	EA	\$4,000.00	\$3,500.00
	6"	EA	\$5,000.00	\$4,500.00
	8"	EA	\$6,000.00	\$6,000.00
	12"	EA	\$8,000.00	\$9,000.00
	16"	EA	\$15,000.00	\$12,000.00
29	Furnish and Install new valve along new main	LA	ψ13,000.00	Ψ12,000.00
	4"	EA	\$1,500.00	\$3,000.00
	6"	EA	\$2,000.00	\$4,000.00
	8"	EA	\$3.00	\$5,000.00
	12"	EA	\$5,000.00	\$7,000.00
	16"	EA	\$13,000.00	\$10,000.00
30	Milling - Asphalt	S.Y.	\$8.00	\$8.00
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31	Paving - Asphalt	S.Y.	\$14.00	\$12.00
32	Concrete Sidewalk - Historical Mix	S.Y.	\$105.00	\$115.00
	Constitute bide water Tribitories Tribi	5.11	V.00.00	ψσ.σ
33	Concrete Sidewalk	S.Y.	\$90.00	\$108.00
34	Mobilization	EA	\$5,000.00	\$7,500.00
35	De-Mobilization	EA	\$4,000.00	\$7,500.00
W/h	en Possible, the following supplementary unit prices shall be used to dete	rmina compar	asation / cradit for work itams	not listed above. These unit
	ses shall include all overhead, profit, fringe benefits, etc.	rinine comper	isation / credit for work items i	iot fisted above. These unit
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1	Forman	Цопе	\$70.00	\$65.41
1	Forman Laborer	Hour	\$70.00 \$60.00	\$65.41 \$44.31
1	Laborer	Hour	\$60.00	\$44.31
1	Laborer Truck Driver	Hour Hour	\$60.00 \$60.00	\$44.31 \$43.25
1	Laborer	Hour	\$60.00	\$44.31
1 2	Laborer Truck Driver Operator	Hour Hour Hour	\$60.00 \$60.00 \$65.00	\$44.31 \$43.25 \$54.86
2	Laborer Truck Driver	Hour Hour	\$60.00 \$60.00 \$65.00 \$95.00	\$44.31 \$43.25
2	Laborer Truck Driver Operator Dump Truck	Hour Hour Hour	\$60.00 \$60.00 \$65.00	\$44.31 \$43.25 \$54.86 \$93.20
2	Laborer Truck Driver Operator Dump Truck Backhoe	Hour Hour Hour Hour	\$60.00 \$60.00 \$65.00 \$95.00 \$90.00 \$110.00	\$44.31 \$43.25 \$54.86 \$93.20 \$60.41 \$116.49
22	Laborer Truck Driver Operator Dump Truck Backhoe Loader	Hour Hour Hour Hour Hour Hour	\$60.00 \$60.00 \$65.00 \$95.00 \$90.00 \$110.00	\$44.31 \$43.25 \$54.86 \$93.20 \$60.41
2	Laborer Truck Driver Operator Dump Truck Backhoe Loader Hoe Ram	Hour Hour Hour Hour Hour Hour Hour Hour	\$60.00 \$60.00 \$65.00 \$95.00 \$90.00 \$110.00	\$44.31 \$43.25 \$54.86 \$93.20 \$60.41 \$116.49 \$130.82
2	Laborer Truck Driver Operator Dump Truck Backhoe Loader Hoe Ram Pick up Truck	Hour Hour Hour Hour Hour Hour Hour Hour	\$60.00 \$60.00 \$65.00 \$95.00 \$90.00 \$110.00 \$40.00	\$44.31 \$43.25 \$54.86 \$93.20 \$60.41 \$116.49 \$130.82 \$22.16
2	Laborer Truck Driver Operator Dump Truck Backhoe Loader Hoe Ram Pick up Truck Excavator	Hour Hour Hour Hour Hour Hour Hour Hour	\$60.00 \$60.00 \$65.00 \$95.00 \$90.00 \$110.00 \$40.00 \$140.00	\$44.31 \$43.25 \$54.86 \$93.20 \$60.41 \$116.49 \$130.82 \$22.16 \$196.59
2	Laborer Truck Driver Operator Dump Truck Backhoe Loader Hoe Ram Pick up Truck Excavator Skid Steer	Hour Hour Hour Hour Hour Hour Hour Hour	\$60.00 \$60.00 \$65.00 \$95.00 \$90.00 \$110.00 \$40.00 \$140.00 \$90.00	\$44.31 \$43.25 \$54.86 \$93.20 \$60.41 \$116.49 \$130.82 \$22.16 \$196.59 \$52.46
	Laborer Truck Driver Operator Dump Truck Backhoe Loader Hoe Ram Pick up Truck Excavator Skid Steer Rosco Broom Flat Bed Truck	Hour Hour Hour Hour Hour Hour Hour Hour	\$60.00 \$60.00 \$65.00 \$95.00 \$90.00 \$110.00 \$110.00 \$40.00 \$140.00 \$90.00 \$75.00	\$44.31 \$43.25 \$54.86 \$93.20 \$60.41 \$116.49 \$130.82 \$22.16 \$196.59 \$52.46 \$45.00 \$22.16
	Laborer Truck Driver Operator Dump Truck Backhoe Loader Hoe Ram Pick up Truck Excavator Skid Steer Rosco Broom Flat Bed Truck Flowable Fill	Hour Hour Hour Hour Hour Hour Hour Hour	\$60.00 \$60.00 \$65.00 \$95.00 \$90.00 \$110.00 \$110.00 \$40.00 \$140.00 \$90.00 \$75.00 \$90.00	\$44.31 \$43.25 \$54.86 \$93.20 \$60.41 \$116.49 \$130.82 \$22.16 \$196.59 \$52.46 \$45.00 \$22.16
	Laborer Truck Driver Operator Dump Truck Backhoe Loader Hoe Ram Pick up Truck Excavator Skid Steer Rosco Broom Flat Bed Truck	Hour Hour Hour Hour Hour Hour Hour Hour	\$60.00 \$60.00 \$65.00 \$95.00 \$90.00 \$110.00 \$110.00 \$40.00 \$140.00 \$90.00 \$75.00	\$44.31 \$43.25 \$54.86 \$93.20 \$60.41 \$116.49 \$130.82 \$22.16 \$196.59 \$52.46 \$45.00 \$22.16
3	Laborer Truck Driver Operator Dump Truck Backhoe Loader Hoe Ram Pick up Truck Excavator Skid Steer Rosco Broom Flat Bed Truck Flowable Fill Bedding Material Rock Backfill	Hour Hour Hour Hour Hour Hour Hour Hour	\$60.00 \$60.00 \$65.00 \$95.00 \$90.00 \$110.00 \$110.00 \$40.00 \$90.00 \$75.00 \$90.00 \$400.00 \$60.00	\$44.31 \$43.25 \$54.86 \$93.20 \$60.41 \$116.49 \$130.82 \$22.16 \$196.59 \$52.46 \$45.00 \$22.16 \$120.00 \$10.00 \$10.00
2 3	Laborer Truck Driver Operator Dump Truck Backhoe Loader Hoe Ram Pick up Truck Excavator Skid Steer Rosco Broom Flat Bed Truck Flowable Fill Bedding Material	Hour Hour Hour Hour Hour Hour Hour Hour	\$60.00 \$60.00 \$65.00 \$95.00 \$90.00 \$110.00 \$110.00 \$40.00 \$90.00 \$75.00 \$90.00	\$44.31 \$43.25 \$54.86 \$93.20 \$60.41 \$116.49 \$130.82 \$22.16 \$196.59 \$52.46 \$45.00 \$22.16