WATER METER REPLACEMENT AND FIXED BASE ADVANCED METER INFRASTRUCTURE (AMI) SYSTEM - 2020/20 CITY OF LOUISVILLE

PROJECT NO.: 200899

BID OPENING DATE: JANUARY 29, 2021

BID SUMMARY

In Order of Base Bid

	BIDDER	BASE BID	ADD-ALTERNATE BID			
1	Neptune Equipment Company	\$951,957.46	\$44,911.48			
2	Core & Main	\$1,501,922.34	\$128,610.00			
3	Ferguson Waterworks	\$1,559,725.52	\$33,600.00			
Ор	inion of Probable Construction Cost:					

WATER METER REPLACEMENT AND FIXED BASE ADVANCED METER INFRASTRUCTURE (AMI) SYSTEM - 2020/2021 CITY OF LOUISVILLE

PROJECT NO.: 200899 BID OPENING DATE: JANUARY 29, 2021 BID TABULATION

						Neptune Equip	oment Comp	any	Core & Main				Ferguson Waterworks			
Ref No.		Description - BASE BID	Quan.	Unit	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
1		AMI System Integration, Setup, Training, and SAAS Hosting Agreement (Years 1-4)	1	LS	\$58,680.39	\$0.00	\$58,680.39	\$58,680.39	<u> </u>		\$56,800.00	\$56,800.00			\$49,611.00	\$49,611.00
2	.3.30908 011	Annual Service or Maintenance Agreements for all products, extended warranties, etc. – years 1-5	5	EA	\$3,424.00	\$0.00	\$3,424.00	\$17,120.00	\$0.00	\$17,627.00	\$17,627.00	\$88,135.00	\$5,120.00	\$0.00	\$5,120.00	\$25,600.00
3	330908.01	Fixed Network Data Collector & RF Antenna on City Owned Assets	2	EA	\$7,500.00	\$9,112.50	\$16,612.50	\$33,225.00	\$20,000.00	\$26,500.00	\$46,500.00	\$93,000.00	\$0.00	\$0.00	\$0.00	\$0.00
4	330908.01	Fixed Network Data Collector & RF Antenna on Additional Sites (as needed)	0	EA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
5	331900.01	5/8" Meter Replacement with MTU, Complete	1,550	EA	\$86.00	\$164.06	\$250.06	\$387,593.00	\$120.00	\$262.60	\$382.60	\$593,030.00	\$104.31	\$248.00	\$352.31	\$546,080.50
6	331900111	5/8" Water Meter Replacement with Allied Meter and MTU, As Directed, Complete	30	EA	\$138.10	\$469.00	\$607.10	\$18,213.00	\$155.00	\$532.00	\$687.00	\$20,610.00	\$120.26	\$796.32	\$916.58	\$27,497.40
7	331900111	5/8" Water Meter Replacement within 52 Apt/Condo Units, Meter and MTU, Complete	52	EA	\$86.00	\$164.06	\$250.06	\$13,003.12	\$155.00	\$266.20	\$421.20	\$21,902.40	\$96.34	\$248.00	\$344.34	\$17,905.68
8	331900.01	1" Water Meter Replacement with register and MTU, Complete	22	EA	\$86.00	\$251.25	\$337.25	\$7,419.50	\$125.00	\$352.74	\$477.74	\$10,510.28	\$120.26	\$356.00	\$476.26	\$10,477.72
9	331900.01	1-1/2" Water Meter Replacement with register and MTU, Complete	8	EA	\$200.00	\$447.19	\$647.19	\$5,177.52	\$315.00	\$1,278.26	\$1,593.26	\$12,746.08	\$423.06	\$618.00	\$1,041.06	\$8,328.48
10	331900.01	2" Compound Utility Meter with register and MTU (replace turbine), Complete	29	EA	\$300.00	\$540.00	\$840.00	\$24,360.00	\$315.00	\$1,463.68	\$1,778.68	\$51,581.72	\$423.06	\$800.00	\$1,223.06	\$35,468.74
11	331900.01	3" Compound Utility Meter with register and MTU (replace turbine), Complete	11	EA	\$550.00	\$2,222.50	\$2,772.50	\$30,497.50	\$1,175.00	\$1,823.90	\$2,998.90	\$32,987.90	\$0.00	\$0.00	\$0.00	\$0.00
12	331900.01	6" Compound Utility Meter with register and MTU (replace turbine), Complete	1	EA	\$800.00	\$3,613.13	\$4,413.13	\$4,413.13	\$2,500.00	\$5,226.96	\$7,726.96	\$7,726.96	\$0.00	\$0.00	\$0.00	\$0.00
13		MTU installation and connection to existing Water Meter or Touch Read located on inside of house/structure w/ 3 wire kit, Complete	1,000	EA	\$53.00	\$75.00	\$128.00	\$128,000.00	\$105.00	\$120.00	\$225.00	\$225,000.00	\$103.81	\$209.00	\$312.81	\$312,810.00
14	3300008 00	MTU installation and connection to existing Water Meter Touch Read located on outside of house/structure, Complete	1,000	EA	\$53.00	\$75.00	\$128.00	\$128,000.00	\$55.00	\$120.00	\$175.00	\$175,000.00	\$103.81	\$209.00	\$312.81	\$312,810.00
		CONTINGENCY BID ITEMS – AS DIRECTED BY CITY OF LOUISVILLE														
15	331900.01	Additional 5/8" meters with registers, delivered to City, Complete	30	EA	\$0.00	\$89.06	\$89.06	\$2,671.80	\$0.00	\$140.00	\$140.00	\$4,200.00	\$0.00	\$248.00	\$248.00	\$7,440.00
16	331900.01	Minor Carpentry Work, Complete	150	EA	\$40.32	\$20.00	\$60.32	\$9,048.00	\$37.50	\$0.00	\$37.50	\$5,625.00	\$161.91	\$0.00	\$161.91	\$24,286.50
17	331900.01	Major Carpentry Work, As Directed by Owner, Complete	1	LS	\$0.00	\$25,000.00	\$25,000.00	\$25,000.00	\$0.00	\$25,000.00	\$25,000.00	\$25,000.00	\$0.00	\$25,000.00	\$25,000.00	\$25,000.00
18	331900.01	5/8" Tail Piece, Coupling Nut, and Washers	100	EA	\$28.66	\$11.11	\$39.77	\$3,977.00	\$80.00	\$6.17	\$86.17	\$8,617.00	\$50.28	\$0.00	\$50.28	\$5,028.00
19		Replacing Non-Functioning Shut-Off Valve inside building, 1" diameter or smaller, As Directed	350	EA	\$57.31	\$30.00	\$87.31	\$30,558.50	\$80.00	\$47.00	\$127.00	\$44,450.00	\$361.09	\$0.00	\$361.09	\$126,381.50
20	331900.01	Faulty Plumbing Repairs, As Directed: 1" diameter or smaller plumbing	100	EA	\$0.00	\$0.00	\$0.00	\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00
	Total Bid Amount - Base Bid							\$951,957.46				\$1,501,922.34				\$1,559,725.52

					Neptune Equipment Company			any	Core & Main				Ferguson Waterworks			
Ref No.		Description - ADD-ALTERNATES	Quan.	Unit	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total
2A	330908.01	Annual Service or Maintenance Agreements for all products, extended warranties, etc. – years 6-7	1	LS	\$8,778.00	\$0.00	\$8,778.00	\$8,778.00	\$0.00	\$35,660.00	\$35,660.00	\$35,660.00	\$13,440.00	\$0.00	\$13,440.00	\$13,440.00
2B	330908.01	Annual Service or Maintenance Agreements for all products, extended warranties, etc. – years 8-9	1	LS	\$11,188.00	\$0.00	\$11,188.00	\$11,188.00	\$0.00	\$38,250.00	\$38,250.00	\$38,250.00	\$13,440.00	\$0.00	\$13,440.00	\$13,440.00
2C	330908.01	Annual Service or Maintenance Agreements for all products, extended warranties, etc. – years 10	1	LS	\$6,994.00	\$0.00	\$6,994.00	\$6,994.00	\$0.00	\$20,000.00	\$20,000.00	\$20,000.00	\$6,720.00	\$0.00	\$6,720.00	\$6,720.00
21	330908.01	Customer Interface Portal Software, Implementation, First 2 Years	1	LS	\$17,951.48	\$0.00	\$17,951.48	\$17,951.48	\$0.00	\$34,700.00	\$34,700.00	\$34,700.00	\$0.00	\$0.00	\$0.00	\$0.00
	Total Bid Amount - Add-Alternates						\$44,911.48				\$128,610.00				\$33,600.00	

	Total Bid Amount - Base Bid and Add-Alternates	\$996,868.94	\$1,630,532.34		\$1,593,325.52
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