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DATE: October 25, 2022									
TO: President Chalk, Vice President Shaffer & Commis	ssioners								
FROM: Denise Mullaney, Executive Secretary									
SUBJECT: Annual Chemical & Material Requirement Bid Res	ults								
The results of the bid opening on October 17 & 18, 2022 for t	the 2023 Annual Chemical, Mater	ial and Stone & Grave	I requirements have beer	finalized.					
The low bidders in each category are summarized below:									
			2023	2022					
<u>Item Bid</u>	<u>Low Bidder</u>	Quantity	<u>Price</u>	<u>Price</u>					
<u>Chemical</u>									
Hydrofluorosilicic Acid	Slack Chemical Corp.	7,000 gallons	5.972 per gallon	5.245 per gallon					
Liquid Chlorine	JCI Jones Chemical	25/1 ton cyl.	2,553.00 per cyl.	1,998.00 per cyl.					
PAC	Holland	60,000 gallons	3.110 per gallon	2.30 per gallon					
Orthophosphate	Coyne Chemical	4,000 gallons	7.8835 per gallon	6.49 per gallon					
Sodium Hydroxide	Brenntag	25,000 gallons	2.35	1.3845					
Sodium Permanganate	Slack Chemical Corp.	5,000 gallons	11.220 per gallon	8.85 per gallon					
								May	
			2023	2023	2022	2022		2022	
<u>Item Bid</u>	<u>Low Bidder</u>	Quantity	Price Per Unit	Total Price	Price Per Unit	<u>Total Price</u>		Price Per Unit	<u>Total Price</u>
Materials									
Service Brass									
60' Type "K" Copper Coils 3/4"	Core & Main	2,520 ft.	5.00	\$12,600.00	5.50	\$16,500.00	4,000	5.509	\$22,036.00
3/4" Couplings	Core & Main	120 pcs.	19.75	\$2,370.00	17.30	\$2,076.00			
3/4" Corporation Stops	Core & Main	225 pcs.	35.40	\$7,965.00	30.66	\$6,898.50	150	37.00	\$5,550.00
3/4" Compression Curb Stops	Core & Main	300 pcs.	71.80	\$21,540.00	62.10	\$18,630.00	500	73.00	\$36,500.00
3/4" FIP by Compression	Core & Main	150 pcs.	17.10	\$2,565.00	14.80	\$2,960.00	200	17.50	
3/4" Compression Reducing Coupling	Core & Main	100 pcs.	23.00	\$2,300.00	20.32	\$1,524.00	75	23.50	
3/4" Lead Adapter		-					100	41.51	\$4,151.00
•			TOTAL PRICE -	\$49,340.00		\$48,588.50			\$73,499.50
Curb Box with Rod	EJ Prescott	N/A		\$ 56.00 ea.		\$32.50 ea.			
			TOTAL PRICE -	\$ 56.00 ea.		\$32.50 ea.			
			2023	2023	2022	2022			
<u>Item Bid</u>	Low Bidder	# of pieces	Price Per Unit	Total Price	Price Per Unit	Total Price			
Hydrants									
5'0"	Core & Main	4	\$3,040.00	\$12,160.00	\$2,041.00	\$8,164.00			
5'6''	Core & Main	25	\$3,107.48	\$77,687.00	\$2,086.00	\$52,150.00			
6'0"	Core & Main	25	\$3,174.96	\$79,374.00	\$2,131.00	\$53,275.00			
6'6''	Core & Main	2	\$3,242.45	\$6,484.90	\$2,176.00	\$4,352.00			
7'0"	Coro & Main	2	\$3,309.93	\$6,619.86	\$2,222.00	\$4,444.00			
I' V	Core & Main		Ψ3,307.73	Ψ0,017.00	Ψ2,222.00	Ψ1,111.00			
/ V	Core & Main	2	TOTAL PRICE -	\$182,325.76	Ψ2,222.00	\$122,385.00			

Tyton Ductile Pipe		Oty. in feet					
A''	F.W. Webb	500	\$36.23	\$18,115.00	\$27.89	\$13,945.00	
6''	F.W. Webb	4000	\$27.85	\$111,400.00	\$21.45	\$85,800.00	
8"	F.W. Webb	2000	\$39.31	\$78,620.00	\$30.26	\$60,520.00	
10"	F.W. Webb	500	\$51.52	\$25,760.00	\$39.66	\$39,660.00	
12"	F.W. Webb	200	\$64.87	\$12,974.00	\$49.95	\$9,990.00	
16"	F.W. Webb	60	\$93.87	\$5,632.20	\$72.28	\$4,336.80	
20"	F.W. Webb	200	\$120.71	\$24,142.00	\$94.90	\$18,980.00	
	F.W. Webb	80	\$151.36	\$12,108.80	\$119.00	\$9,520.00	
	F.W. Webb	80	\$242.71	\$19,416.80	\$169.84	\$13,587.20	
	27,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		TOTAL PRICE -	\$308,168.80	φ20010 l	\$256,339.00	
			2022		2005		
			2023	2023	2022	2022	
<u>Item Bid</u>	<u>Low Bidder</u>	# of pieces	Price Per Unit	Total Price	Price Per Unit	Total Price	
Ken-Seal MJ Gate Valve Open Right							
	F.W. Webb	10	\$658.50	\$6,585.00	\$399.80	\$3,998.00	
6"	F.W. Webb	65	\$840.30	\$54,619.50	\$510.20	\$33,163.00	
8"	F.W. Webb	35	\$1,338.35	\$46,842.25	\$812.58	\$28,440.30	
10"	F.W. Webb	2	\$2,086.90	\$4,173.80	\$1,267.05	\$2,534.10	
12"	F.W. Webb	4	\$2,640.72	\$10,562.88	\$1,603.30	\$6,413.20	
12	1.11.1100		TOTAL PRICE -	\$122,783.43	ψ1,003.30	\$74,548.60	
				¥122,1 30 1 10		ψ	
			2023	2023	2022	2022	
Item Bid	Low Bidder	# of pieces	Price Per Unit	Total Price	Price Per Unit	Total Price	
KV Butterfly Valve 4500 MJ w/ Buried Operator Open	Right						
16"	Core & Main	2	\$3,433.59	\$6,867.18	\$2,030.80	\$4,061.60	
20"	Core & Main	2	\$4,892.24	\$9,784.48	\$2,824.80	\$5,649.60	
24"	Core & Main	2	\$7,038.60	\$14,077.20	\$4,162.25	\$8,324.50	
			TOTAL PRICE -	\$30,728.86		\$18,035.70	
KV R/W Gate Valve MJ Open Right Standard 16"	Core & Main	2	\$8,807.68	\$17,615.36	\$5,400.00	\$10,800.00	
N W Wate Valve Wij Open Right Standard To	Core & Main	2	TOTAL PRICE -	\$17,615.36	Ψ3,400.00	\$10,800.00	
			TOTALTRICE	φ17,013.30		φ10,000.00	
KV R/W Gate Valve MJ Open Right Vertical 16"	Core & Main	2	\$11,516.31	\$23,032.62	\$7,000.00	\$14,000.00	
KV R/W Gate Valve MJ Open Right Vertical 20"	Core & Main	2	\$20,465.61	\$40,931.22	\$12,500.00	\$25,000.00	
KV R/W Gate Valve MJ Open Right Vertical 24"	Core & Main	2	\$28,319.12	\$56,638.24	\$17,300.00	\$34,600.00	
			TOTAL PRICE -	\$120,602.08		\$73,600.00	
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KV R/W Gate Valve MJ Open Right Horizontal 16"	Core & Main	2	\$11,628.31	\$23,256.62	\$7,100.00	\$14,200.00	
KV R/W Gate Valve MJ Open Right Horizontal 20"	Core & Main	2	\$20,702.56	\$41,405.12	\$12,600.00	\$25,200.00	
KV R/W Gate Valve MJ Open Right Horizontal 24"	Core & Main	2	\$28,447.44	\$56,894.88	\$17,450.00	\$34,900.00	
NY NAVY Gate vaive Nij Open Kight Horizontai 24"	Core & Main		Φ 20,447.44	Ф Ј0,894.88	\$17,430.00	\$34,900.00	

KV R/W Gate Valve MJ Open Right Horizontal 30"	Core & Main	2	\$35,175.88	\$70,351.76	\$30,400.00	\$60,800.00	
			TOTAL PRICE -	\$191,908.38	122, 22.22	\$135,100.00	
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Pratt Groundhog Butterfly Valve MJ w/ Buried Operator	r Open Right						
16"	Core & Main	4	\$3,386.94	\$13,547.76	\$2,547.37	\$10,189.48	
20"	Core & Main	2	\$5,105.53	\$10,211.06	\$3,873.68	\$7,747.36	
24"	Core & Main	2	\$7,105.53	\$14,211.06	\$5,242.11	\$10,484.22	
			TOTAL PRICE -	\$37,969.88		\$28,421.06	
			2023	2023	2022	2022	
Item Bid	Low Bidder	# of pieces	Price Per Unit	Total Price	Price Per Unit	Total Price	
American Flow Control MJ Open Right Alpha Valves		or preces					
4"	EJ Prescott	10	\$1,062.00	\$10,620.00	\$590.30	\$5,903.00	
6"	EJ Prescott	65	\$1,356.00	\$88,140.00	\$754.40	\$49,036.00	
8"	EJ Prescott	15	\$2,158.00	\$32,370.00	\$1,161.00	\$17,415.00	
10"	EJ Prescott	2	\$3,364.00	\$6,728.00	\$1,808.05	\$3,616.10	
12"	EJ Prescott	4	\$4,258.00	\$17,032.00	\$2,281.80	\$9,127.20	
			TOTAL PRICE -	\$154,890.00		\$85,097.30	
American Flow Control Gate Valve with spur gears							
16"	EJ Prescott	2	\$17,459.00	\$34,918.00	\$7,142.90	\$14,285.80	
20"	EJ Prescott	2	\$30,631.00	\$61,262.00	\$15,476.20	\$30,952.40	
24"	EJ Prescott	2	\$40,357.00	\$80,714.00	\$20,238.10	\$40,476.20	
			TOTAL PRICE -	\$176,894.00		\$85,714.40	
American Flow Control Gate Valve with bevel gears							
16"	EJ Prescott	2	\$17,459.00	\$34,918.00	\$9,880.95	\$19,761.90	
20"	EJ Prescott	2	\$30,630.00	\$61,260.00	\$17,857.15	\$35,714.30	
24"	EJ Prescott	2	\$40,358.00	\$80,716.00	\$25,000.00	\$50,000.00	
30"	EJ Prescott	2	\$53,875.00	\$107,750.00	\$32,857.15	\$65,714.30	
			TOTAL PRICE -	\$284,644.00		\$171,190.50	
			momit pp-2-	\$20.202.		400 F 04 F 0	
Ductile Iron Fittings	F.W. Webb	N/A	TOTAL PRICE -	\$29,202.56		\$23,591.73	
(Zinc Coated)							
Ductile Iron Fittings - Wedge Gland Restraints	Core & Main	N/A		\$2,628.69		\$819.00	
Ductile Iron Fittings	Core & Main	N/A		\$8,080.16		\$8,277.00	
			TOTAL PRICE -	\$10,708.85		\$9,096.00	

			2023	2022		
<u>Item Bid</u>	<u>Low Bidder</u>	Quantity	Total Price	Total Price		
Gravel & Stone						
Aggregate Stone ASTM #57 - Delivered	Edger Enterprises	per ton	\$21.00	\$18.00		
Aggregate Stone ASTM #57 - Pick-Up	T-M-T Gravel	per ton	\$14.50	\$13.00		
Bedding Sand - Delivered	Edger Enterprises	per ton	\$15.00	\$13.00		
Bedding Sand - Pick-Up	Edger Enterprises	per ton	\$9.00	\$8.00		
Select Subbase - Delivered	T-M-T Gravel	per ton	\$18.00	\$15.00		
Select Subbase - Pick-Up	T-M-T Gravel	per ton	\$10.75	\$9.75		
K:\EWBDATA\BIDS\2023 BIDS\Award Memos\[Award Worksheet - BOARD	D.xlsx]Oct. 2022 for 2023					