

DATE:	October 26, 2021						
TO:	President Chalk, Vice President Burin & Commissioners						
FROM:	Denise Mullaney, Executive Secretary						
SUBJECT:	Annual Chemical & Material Requirement Bid Results						
The results of the bid opening on October 19 & 20, 2021 for the 2022 Annual Chemical, Material and Stone & Gravel requirements have been finalized.							
The low bidders in each category are summarized below:							
				2022	2021		
<u>Item Bid</u>		<u>Low Bidder</u>	<u>Quantity</u>	<u>Price</u>	<u>Price</u>		
<u>Chemical</u>							
Hydrofluorosilicic Acid		Brenntag	12,000 gallons	5.245 per gallon	3.720 per gallon	4.040 per gallon - mid-year bid	
Liquid Chlorine		Slack Chemical Corp.	25/1 ton cyl.	1,998.00 per cyl.	1,250.00 per cyl.		
PAC		Holland	80,000 gallons	2.30 per gallon	1.5780 per gallon		
Orthophosphate		Carus	8,000 gallons	6.49 per gallon	3.025 per gallon		
Sodium Hydroxide		Brenntag	50,000 gallons	1.3845	0.820 per gallon		
Sodium Permanganate		Slack Chemical Corp.	7,000 gallons	8.85 per gallon	7.35 per gallon		
				2022	2022	2021	2021
<u>Item Bid</u>		<u>Low Bidder</u>	<u>Quantity</u>	<u>Price Per Unit</u>	<u>Total Price</u>	<u>Price Per Unit</u>	<u>Total Price</u>
<u>Materials</u>							
Service Brass							
60' Type "K" Copper Coils 3/4"		Core & Main	3,000 ft.	5.50	\$16,500.00	DID NOT BID FOR 2021	
3/4" Couplings		Core & Main	120 pcs.	17.30	\$2,076.00	DID NOT BID FOR 2021	
3/4" Corporation Stops		Core & Main	225 pcs.	30.66	\$6,898.50	DID NOT BID FOR 2021	
3/4" Compression Curb Stops		Core & Main	300 pcs.	62.10	\$18,630.00	DID NOT BID FOR 2021	
3/4" FIP by Compression		Core & Main	200 pcs.	14.80	\$2,960.00	DID NOT BID FOR 2021	
3/4" Compression Reducing Coupling		Core & Main	75 pcs.	20.32	\$1,524.00	DID NOT BID FOR 2021	
				TOTAL PRICE -	\$48,588.50		\$0.00
Curb Box with Rod							
		EJ Prescott	N/A		\$32.50 ea.		25.80 ea.
				TOTAL PRICE -	\$32.50		\$25.80

				2022	2022	2021	2021
<u>Item Bid</u>		<u>Low Bidder</u>	<u># of pieces</u>	<u>Price Per Unit</u>	<u>Total Price</u>	<u>Price Per Unit</u>	<u>Total Price</u>
Gate Wells							
5 1/4" x 26" top/slide		Ferguson	75	\$50.96	\$3,821.70	\$31.00 ea.	\$2,325.00
5 1/4" cover/water		Ferguson	125	\$11.65	\$1,455.88	\$6.50 ea.	\$812.50
5 1/4" x 36" bottom/slide		Ferguson	75	\$51.69	\$3,876.75	\$31.10 ea.	\$2,332.50
5 1/4" x 12" riser		Ferguson	200	\$43.68	\$8,735.40	\$14.40 ea.	\$2,880.00
4 1/4" x 19" top/screw		Ferguson	40	\$35.68	\$1,427.00	\$21.20 ea.	\$848.00
4 1/4" cover/water		Ferguson	40	\$10.93	\$437.00	\$3.55 ea.	\$142.00
4 1/4" x 36" bottom/screw		Ferguson	20	\$29.85	\$597.02	\$26.85 ea.	\$537.00
18" extension		Ferguson	25	\$25.48	\$637.08	\$16.25 ea.	\$406.25
				TOTAL PRICE -	\$20,987.83		\$10,283.25
Hydrants							
5'0"		Core & Main	4	\$2,041.00	\$8,164.00	\$1,759.30 ea.	\$7,037.20
5'6"		Core & Main	25	\$2,086.00	\$52,150.00	\$1798.35 ea.	\$44,958.75
6'0"		Core & Main	25	\$2,131.00	\$53,275.00	\$1837.40 ea.	\$45,935.00
6'6"		Core & Main	2	\$2,176.00	\$4,352.00	\$1876.45 ea.	\$3,752.90
7'0"		Core & Main	2	\$2,222.00	\$4,444.00	\$1915.50 ea.	\$3,831.00
				TOTAL PRICE -	\$122,385.00		\$105,514.85
Tyton Ductile Pipe			<u>Qty. in feet</u>				
4"		F.W. Webb	500	\$27.89	\$13,945.00	\$21.84 ft.	\$10,920.00
6"		F.W. Webb	4000	\$21.45	\$85,800.00	\$16.71 ft.	\$66,840.00
8"		F.W. Webb	2000	\$30.26	\$60,520.00	\$23.56 ft.	\$47,120.00
10"		F.W. Webb	1000	\$39.66	\$39,660.00	\$30.90 ft.	\$30,900.00
12"		F.W. Webb	200	\$49.95	\$9,990.00	\$38.89 ft.	\$7,778.00
16"		F.W. Webb	60	\$72.28	\$4,336.80	\$56.28 ft.	\$3,376.80
20"		F.W. Webb	200	\$94.90	\$18,980.00	\$73.90 ft.	\$14,780.00
		F.W. Webb	80	\$119.00	\$9,520.00	--	Not Bid
		F.W. Webb	80	\$169.84	\$13,587.20	--	Not Bid
				TOTAL PRICE -	\$256,339.00		\$181,714.80

<u>Item Bid</u>	<u>Low Bidder</u>	<u># of pieces</u>	<u>2022 Price Per Unit</u>	<u>2022 Total Price</u>	<u>2021 Price Per Unit</u>	<u>2021 Total Price</u>
Ken-Seal MJ Gate Valve Open Right						
4"	F.W. Webb	10	\$399.80	\$3,998.00	\$356.00 ea.	\$3,317.50
6"	F.W. Webb	65	\$510.20	\$33,163.00	\$454.00 ea.	\$27,514.50
8"	F.W. Webb	35	\$812.58	\$28,440.30	\$724.00 ea.	\$23,598.75
10"	F.W. Webb	2	\$1,267.05	\$2,534.10	\$1,129.00 ea.	\$2,102.70
12"	F.W. Webb	4	\$1,603.30	\$6,413.20	\$1,429.00 ea.	\$5,321.40
			TOTAL PRICE -	\$74,548.60		\$61,854.85
KV Butterfly Valve 4500 MJ w/ Buried Operator Open Right						
16"	F.W. Webb	2	\$2,030.80	\$4,061.60	\$1,758.00 ea.	\$3,619.00
20"	F.W. Webb	2	\$2,824.80	\$5,649.60	\$2,512.00 ea.	\$5,025.10
24"	F.W. Webb	2	\$4,162.25	\$8,324.50	\$3,919.00 ea.	\$7,839.20
			TOTAL PRICE -	\$18,035.70		\$16,483.30
KV R/W Gate Valve MJ Open Right Standard 16"						
	Core & Main	2	\$5,400.00	\$10,800.00	\$4,459.55	\$8,919.10
			TOTAL PRICE -	\$10,800.00		\$8,919.10
KV R/W Gate Valve MJ Open Right Vertical 16"						
	Core & Main	2	\$7,000.00	\$14,000.00	\$5,801.85	\$11,603.70
KV R/W Gate Valve MJ Open Right Vertical 20"						
	Core & Main	2	\$12,500.00	\$25,000.00	--	Not Bid
KV R/W Gate Valve MJ Open Right Vertical 24"						
	Core & Main	2	\$17,300.00	\$34,600.00	--	Not Bid
			TOTAL PRICE -	\$73,600.00		\$11,603.70
KV R/W Gate Valve MJ Open Right Horizontal 16"						
	Core & Main	2	\$7,100.00	\$14,200.00	\$5,858.30	\$11,716.60
KV R/W Gate Valve MJ Open Right Horizontal 20"						
	Core & Main	2	\$12,600.00	\$25,200.00		Not Bid
KV R/W Gate Valve MJ Open Right Horizontal 24"						
	Core & Main	2	\$17,450.00	\$34,900.00		Not Bid
KV R/W Gate Valve MJ Open Right Horizontal 30"						
	Core & Main	2	\$30,400.00	\$60,800.00		Not Bid
			TOTAL PRICE -	\$135,100.00		\$11,716.60

				2022	2022		2021	2021
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(Zinc Coated)								
Ductile Iron Fittings - Wedge Gland Restraints		Blair	N/A		\$819.00			
Ductile Iron Fittings		Core & Main	N/A		\$8,277.00			
				TOTAL PRICE -	\$9,096.00			\$4,841.15
<u>Item Bid</u>		<u>Low Bidder</u>	<u>Quantity</u>	<u>2022 Price</u>	<u>2021 Last Year's Price</u>			
Gravel & Stone								
Aggregate Stone ASTM #57 - Delivered		Edger Enterprises	per ton	\$18.00	\$17.00			
Aggregate Stone ASTM #57 - Pick-Up		T-M-T Gravel	per ton	\$13.00	\$12.50			
Bedding Sand - Delivered		Edger Enterprises	per ton	\$13.00	\$12.50			
Bedding Sand - Pick-Up		Edger Enterprises	per ton	\$8.00*	\$7.50			
Select Subbase - Delivered		T-M-T Gravel	per ton	\$15.00	\$14.25			
Select Subbase - Pick-Up		T-M-T Gravel	per ton	\$9.75	\$9.00			
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