



Waukesha Water Utility

SERVING WAUKESHA SINCE 1886

115 DELAFIELD STREET
WAUKESHA, WI 53188-3615

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MEMORANDUM

Date: August 11, 2022

To: Dan Duchniak, P.E.

From: Chris Walter, P.E.

Re: Materials Costs for 2023 Capital Projects

In lieu of the current climate regarding supply chain issues, I am recommending pre-purchasing the materials needed for our 2023 Capital Improvement Projects. The scope of these projects has been collaborated with City Engineering's 2023 plan for roadway and utility improvements as well as the Water Utility's budgetary threshold for 2023. I have solicited quotes from three suppliers, which are due on August 12, 2022. The received costs will be compiled and presented at the water commission meeting next Thursday.

I am in the process of coordinating the logistics of ordering and storing these materials, with the intent to delay payment until after January 1, 2023, which will allow us to appropriately include these costs in the 2023 budget.

Recommended Motion: Move to approve the costs as presented during the meeting for the pre-purchase of materials for 2023 Capital Improvement Projects.

			ETNA		Core & Main		Ferguson	
Quantity	Unit	Item	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost
3700	L.F.	12" PVC	\$ 62.00	\$ 229,400.00	\$ 46.10	\$170,570.00	\$ 47.09	\$174,233.00
5500	L.F.	8" PVC	\$ 28.50	\$ 156,750.00	\$ 21.80	\$119,900.00	\$ 22.29	\$122,595.00
180	L.F.	16" DI	\$ 94.00	\$ 16,920.00	\$ 88.20	\$ 15,876.00	\$ 92.60	\$ 16,668.00
360	L.F.	12" DI	\$ 68.00	\$ 24,480.00	\$ 60.95	\$ 21,942.00	\$ 64.00	\$ 23,040.00
200	L.F.	20" DI	\$ 134.00	\$ 26,800.00	\$ 121.75	\$ 24,350.00	\$ 121.60	\$ 24,320.00
18	Ea	Hydrants	-	-	\$4,485.00	\$ 80,730.00	\$ 3,981.00	\$ 71,658.00
86	Ea.	1" PE Services	\$ 455.10	\$ 39,138.60	\$ 316.35	\$ 27,206.00	\$ 392.97	\$ 33,795.42
9	Ea	8" Gate Valve	\$1,635.00	\$ 14,715.00	\$1,814.09	\$ 16,326.81	\$ 1,384.00	\$ 12,456.00
3	Ea	12" BF Valve	\$3,225.90	\$ 9,677.70	\$1,936.09	\$ 5,808.27	\$ 2,188.00	\$ 6,564.00
1	Ea	16" BF Valve	\$4,445.50	\$ 4,445.50	\$3,231.09	\$ 3,231.09	\$ 4,148.00	\$ 4,148.00
1	Ea	20" BF Valve	\$6,972.00	\$ 6,972.00	\$4,833.80	\$ 4,833.80	\$ 6,380.00	\$ 6,380.00
		Totals:	\$529,298.80		\$490,773.97		\$495,857.42	

Core & Main Total = \$369,367.16

Ferguson Total = \$108,434.00