

**Memorandum
Public Works Department**



To: City Manager
Subject: Purchase of Utility Supplies
Date: June 30, 2020
Number: 2020-103

The Public Works Department/Utilities Maintenance Division opened bids on June 15th, 2020 for the purchase of fire hydrants, June 17th, 2020 for the purchase of cut in valves and June 29th, 2020 for valve box parts. The bid tabulation sheets are attached for your review. The low bids as described below have been reviewed and determined to be in compliance with the specifications and requirements of the City.

Utility Equipment, Bettendorf, IA	Cut in Valves	\$37,557.00
Core & Main, Washington, IL	Water Valve Box Parts	\$12,462.95
Ferguson Waterworks, DeKalb, IL	Fire Hydrants	\$37,105.80

Recommendation

The Public Works Department recommends that the City Council approve the low bids for utility supplies and authorize the purchases.

Vendor: Utility Equipment, Bettendorf, IA
Payment Amount: \$37,557.00
Account Chargeable:
Fund: 501 Water Operation and Maintenance
Division: 619 Utilities Maintenance
Cost Center: 356 Water Collection Maintenance
Object Code: 52303 Plumbing Supplies
Requisition Number: R008149

Vendor: Core & Main, Washington, IA
Payment Amount: \$12,462.95
Account Chargeable:
Fund: 501 Water Operation and Maintenance
Division: 619 Utilities Maintenance
Cost Center: 356 Water Collection Maintenance
Object Code: 52303 Plumbing Supplies
Requisition Number: R008150

Vendor: Ferguson Waterworks, DeKalb, IL
Payment Amount: \$37,105.80
Account Chargeable:
Fund: 501 Water Operation and Maintenance
Division: 619 Utilities Maintenance
Cost Center: 356 Water Collection Maintenance
Object Code: 52303 Plumbing Supplies
Requisition Number: R008151

Submitted by: Michael T. Bartels, Public Works Director
Jason Upton, Utilities Superintendent
Pat O'Brien, Utilities Maintenance Supervisor

Approved by: Randall D. Tweet, City Manager

BID TABULATION for Cutting- In Resilient Seat Gate Valves (RSGVs)

City of Rock Island Public Works Department

Utilities Maintenance Division

1309 Mill ST

Rock Island, IL 61201

Bid Date: June 17, 2020

VALVE SIZE	ITEM DESCRIPTION	QTY	Utility Equipment Co. Bettendorf, IA		JR Supply East Dubuque, IL		Core & Main Washington, IL		Zimmer and Francescon Moline, IL	
			PRICE PER UNIT	TOTAL	PRICE PER UNIT	TOTAL	PRICE PER UNIT	TOTAL	PRICE PER UNIT	TOTAL
4"	MJ NRS RESILIENT SEAT GATE VALVE	2	\$500.00	\$1,000.00	\$525.00	\$1,050.00	\$290.19	\$580.38	\$401.34	\$802.68
6"	MJ NRS RESILIENT SEAT GATE VALVE	14	\$682.00	\$9,548.00	\$715.00	\$10,010.00	\$841.36	\$11,779.04	\$512.14	\$7,169.96
8"	MJ NRS RESILIENT SEAT GATE VALVE	2	\$1,057.00	\$2,114.00	\$1,115.00	\$2,230.00	\$1,260.45	\$2,520.90	\$815.71	\$1,631.42
10"	MJ NRS RESILIENT SEAT GATE VALVE	3	\$1,565.00	\$4,695.00	\$1,600.00	\$4,800.00	\$2,108.52	\$6,325.56	\$987.91	\$2,963.73
12"	MJ NRS RESILIENT SEAT GATE VALVE	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
16"	MJ NRS RESILIENT SEAT GATE VALVE	4	\$5,050.00	\$20,200.00	\$5,150.00	\$20,600.00	\$2,255.93	\$11,279.65	\$2,049.07	\$8,196.28
20"	MJ NRS RESILIENT SEAT GATE VALVE	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
24"	MJ NRS RESILIENT SEAT GATE VALVE	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL BASE BID				\$37,557.00		\$38,690.00		\$32,485.53		\$20,764.07
FREIGHT/SHIPPING				\$0.00		\$0.00		\$0.00		\$0.00
TOTAL BID AMOUNT				\$37,557.00		\$38,690.00		\$32,485.53		\$20,764.07
VALVE MAKE AND MODEL				Kennedy Valve 7576 MJX MJ		Kennedy Valve 7576 Cut-In		Did not quote RSGV's for 16" valves as required. Bid not accepted.		Did not bid cutting-in valves or RSGVs for 10" and above sized valves. Bid not

BID TABULATION for Water Valve Box Parts (Domestic)

City of Rock Island Public Works Department
 Utilities Maintenance Division
 1309 Mill ST
 Rock Island, IL 61201

Bid Date: June 29, 2020

		Core & Main Washington, IL	Utility Equipment Co. Bettendorf, IA	Zimmer & Francescon, Inc. Moline, IL	Ferguson Waterworks DeKalb, IL	JR Supply East Dubuque, IL
ITEM DESCRIPTION	QUANTITY ORDERED	AMOUNT BID FOR FULL QUANTITY	AMOUNT BID FOR FULL QUANTITY	AMOUNT BID FOR FULL QUANTITY	AMOUNT BID FOR FULL QUANTITY	AMOUNT BID FOR FULL QUANTITY
Various sizes and types of parts used to construct valve boxes. All iron and manufacturing is sourced in the USA.	247 various parts.	\$12,462.95	\$12,534.00	\$13,910.00	\$14,735.51	\$16,396.50
TOTAL BASE BID		\$12,462.95	\$12,534.00	\$13,910.00	\$14,735.51	\$16,396.50
FREIGHT/SHIPPING		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL BID AMOUNT		\$12,462.95	\$12,534.00	\$13,910.00	\$14,735.51	\$16,396.50
Valve Box Brand/Manufacturer		East Jordan	East Jordan	Tyler Union Domestic	Tyler Union Domestic	Tyler Union Domestic

BID TABULATION for 5 1/4" Dry Barrel Fire Hydrants (Page 1)

City of Rock Island Public Works Department

Utilities Maintenance Division

1309 Mill ST

Rock Island, IL 61201

Bid Date: June 15, 2020

HYDRANT BURY	ITEM DESCRIPTION	QTY	Ferguson Waterworks Dekalb, IL		Utility Equipment Co. Bettendorf, IA		Core & Main Washington, IL		Zimmer & Francescon, Inc. Moline, IL		JR Supply East Dubuque, IL	
			PRICE PER UNIT	TOTAL	PRICE PER UNIT	TOTAL	PRICE PER UNIT	TOTAL	PRICE PER UNIT	TOTAL	PRICE PER UNIT	TOTAL
4'6"	6" MJ 5 1/4" Dry Barrel Fire Hydrant	2	\$1,555.80	\$3,111.60	\$1,737.00	\$3,474.00	\$1,630.00	\$3,260.00	\$1,737.00	\$3,474.00	\$1,855.00	\$3,710.00
5'	6" MJ 5 1/4" Dry Barrel Fire Hydrant	0	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
5'6"	6" MJ 5 1/4" Dry Barrel Fire Hydrant	1	\$1,626.40	\$1,626.40	\$1,815.00	\$1,815.00	\$1,665.00	\$1,665.00	\$1,815.86	\$1,815.86	\$1,940.00	\$1,940.00
6'	6" MJ 5 1/4" Dry Barrel Fire Hydrant	4	\$1,661.50	\$6,646.00	\$1,854.00	\$7,416.00	\$1,700.00	\$6,800.00	\$1,855.29	\$7,421.16	\$1,980.00	\$7,920.00
6'6"	6" MJ 5 1/4" Dry Barrel Fire Hydrant	10	\$1,684.90	\$16,849.00	\$1,893.00	\$18,930.00	\$1,740.00	\$17,400.00	\$1,894.72	\$18,947.20	\$2,025.00	\$20,250.00
7'	6" MJ 5 1/4" Dry Barrel Fire Hydrant	2	\$1,732.10	\$3,464.20	\$1,934.00	\$3,868.00	\$1,775.00	\$3,550.00	\$1,934.16	\$3,868.32	\$2,065.00	\$4,130.00
7'6"	6" MJ 5 1/4" Dry Barrel Fire Hydrant	1	\$1,767.60	\$1,767.60	\$1,974.00	\$1,974.00	\$1,810.00	\$1,810.00	\$1,973.59	\$1,973.59	\$2,110.00	\$2,110.00
8'	6" MJ 5 1/4" Dry Barrel Fire Hydrant	1	\$1,802.70	\$1,802.70	\$2,010.00	\$2,010.00	\$1,840.00	\$1,840.00	\$2,013.02	\$2,013.02	\$2,150.00	\$2,150.00
8'6"	6" MJ 5 1/4" Dry Barrel Fire Hydrant	1	\$1,838.30	\$1,838.30	\$2,050.00	\$2,050.00	\$1,850.00	\$1,850.00	\$2,052.46	\$2,052.46	\$2,190.00	\$2,190.00
	TOTAL BASE BID			\$37,105.80		\$41,537.00		\$38,175.00		\$41,565.61		\$44,400.00
	FREIGHT/SHIPPING			\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
	TOTAL BID AMOUNT			\$37,105.80		\$41,537.00		\$38,175.00		\$41,565.61		\$44,400.00
	FIRE HYDRANT MAKE & MODEL			WATEROUS PACER WB-67		KENNEDY VALVE K-81D		WATEROUS PACER WB-67		CLOW MEDALLION F2545		KENNEDY VALVE K-81D