



City of Wheaton
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Wheaton, IL 60187-0727
630-260-2000

City of Wheaton, Illinois

www.wheaton.il.us

TO: Mike Dzugan City Manager
FROM: Joan M. Schouten, MBA CPIM CPPB Procurement Officer
DATE: June 14, 2016
RE: Recommendation to Award

Water Division Materials

Solicitation Process: competitive solicitation

Recommended Service Provider: Items to be awarded by preferred manufacturer and lowest line item price.

The Adopted FY2016/17 Water Fund budget includes \$155,268 for material purchases.

Original Budget:		\$ 155,268
Request for Purchase	MidAmerican:	\$ 54,648
	Ziebell Water Service	\$ 18,401
	HD Supply	\$ 62,918
	Water Products Co	\$ 3,452
	Underground	\$ 3,674
Total Request:		\$ 143,093
Remaining Budget:		\$ 12,175

The request for purchase amounts are based on the estimated quantities used for bidding purposes. Actual quantities purchased may vary and require the use of the remaining funds budgeted.

Background: The city's decision to purchase the above materials is based on the following:

- One of the primary functions of the Water Department is to repair broken water mains and damaged fire hydrants. Spare parts are required to perform these services.
- The aggregate dollar value of the part purchases requires Procurement to publish a formal public bid.
- Notices were:
 - Posted on Demand Star and Public Purchase. These are broadcast services targeting contractors who service government entities.
 - Posted on the city website.
 - Additional notices were sent to five (5) vendors who had bid in the past.
- This year the City received bids from five (5) suppliers.
- The award strategy for this solicitation is by line item to the bidder offering the preferred manufactured part at the lowest price. The recommended award represents the lowest possible price for all parts.
- The results from the city's invitation to bid and the respondent's proposed prices are listed on the attached bid tabulation sheet.

Attachments: Bid tab

Water Division Materials

Bid Tab Detail

Certificate of Compliance?

Bid Line Item #	Description	Estimated Quantity to be Purchased	Normally Ordered in these Quantities	2016-2017		2016-2017		2016-2017		2016-2017		2016-2017		2016-2017		TOTAL ANNUAL COST	LOWEST PRICE	SECOND LOWEST PRICE	DIFFERENCE BETWEEN 2 LOWEST BIDDERS IN ANNUAL SPENDINGS
				Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer				
1	No-Lead 1/2" Meter couplings (Ford) C3B-23-2.5-NL or (Mueller) H-10896N 1/2" x 1/2"	150	50	\$ 7.40	\$11,100.00	ZIEBE LL WATER SERVICE	\$ 8.06	\$12,090.00	WATER PRODUCTS COMPANY	No Quote	n/a	N/Q	\$ 7.25	\$ 1,087.50	\$ 7.40	\$ 1,087.50	\$ 7.40	\$ 22.50	
2	No-Lead 1" Meter couplings (Ford) C3B-44-2.625-NL or (Mueller) H-10896N 1" x 1"	60	60	\$ 11.40	\$ 684.00	2401 PRAIRIE BLVD ELK GROVE, IL 60007	\$ 12.42	\$ 745.20	3255 E. NEW YORK ST AURORA, IL 60004	No Quote	n/a	N/Q	\$ 11.40	\$ 684.00	\$ 11.75	\$ 705.00	\$ 11.75	\$ 21.00	
3	1000' Roll of meter sealing wire	5	1	\$ 390.00	\$1,950.00		\$ 63.00	\$ 315.00		\$ 180.00	\$ 900.00	N/Q	\$ 63.00	\$ 315.00	\$ 95.00	\$ 475.00	\$ 95.00	\$ 160.00	
4	1000 - 1/2" Lead seals	5	1	\$ 200.00	\$1,000.00		\$ 120.00	\$ 600.00		\$ 140.00	\$ 700.00	N/Q	\$ 120.00	\$ 600.00	\$ 120.00	\$ 600.00	\$ 120.00	\$ -	
5	1/2" Rubber Water Meter Washers	5,000	1,000	\$ 0.30	\$1,500.00		\$ 0.12	\$ 600.00		\$ 0.15	\$ 750.00	\$ 0.22	\$ 1,100.00	A.Y. McDonald	\$ 0.12	\$ 600.00	\$ 0.13	\$ 50.00	
6	1" Rubber Water Meter Washers	1,000	500	\$ 1.45	\$1,450.00		\$ 0.17	\$ 170.00		\$ 0.19	\$ 190.00	\$ 0.24	\$ 240.00	A.Y. McDonald	\$ 0.15	\$ 150.00	\$ 0.17	\$ 20.00	
7	No-Lead 1/2" Compression curb stop (Ford) B44-333M-NL or (Mueller) P-25155N	30	10	\$ 54.89	\$1,646.70		\$ 59.88	\$1,796.40		No Quote	n/a	N/Q	\$ 54.89	\$ 1,646.70	\$ 59.88	\$ 1,497.00	\$ 59.88	\$ 149.70	
8	No-Lead 1" Compression curb stop (Ford) B44-444M-NL or (Mueller) P-25155N	20	10	\$ 80.20	\$1,604.00		\$ 87.49	\$1,749.80		No Quote	n/a	N/Q	\$ 80.20	\$ 1,604.00	\$ 86.00	\$ 1,116.00	\$ 86.00	\$ 116.00	
9	No-Lead 1 1/4" Compression curb stop (Ford) B44-555M-NL	25	5	\$ 125.00	\$3,125.00		\$ 136.38	\$3,409.50		No Quote	n/a	N/Q	\$ 125.00	\$ 3,125.00	\$ 136.38	\$ 284.50	\$ 136.38	\$ 284.50	
10	No-Lead 1 1/2" Compression curb stop (Ford) B44-666M-NL or (Mueller) P-25155N	10	2	\$ 186.10	\$1,861.00		\$ 203.03	\$2,030.30		No Quote	n/a	N/Q	\$ 186.10	\$ 1,861.00	\$ 193.00	\$ 1,930.00	\$ 193.00	\$ 69.00	
11	No-Lead 2" Compression curb stop (Ford) B44-777M-NL or (Mueller) P-25155N	1	1	\$ 259.50	\$ 259.50		\$ 283.10	\$ 283.10		No Quote	n/a	N/Q	\$ 259.50	\$ 259.50	\$ 283.10	\$ 283.10	\$ 283.10	\$ 23.60	
12	No-Lead 1/4" Flare corporation stop (Ford) FB600-3-NL or (Mueller) B-25000N	10	10	\$ 35.60	\$ 356.00		\$ 38.87	\$ 388.70		No Quote	n/a	N/Q	\$ 35.60	\$ 356.00	\$ 37.00	\$ 370.00	\$ 37.00	\$ 14.00	
13	No-Lead 1" Flare corporation stop (Ford) FB600-4-NL or (Mueller) B-25000N	10	10	\$ 45.75	\$ 457.50		\$ 49.90	\$ 499.00		No Quote	n/a	N/Q	\$ 45.75	\$ 457.50	\$ 47.00	\$ 470.00	\$ 47.00	\$ 12.50	
14	B-15000N	25	5	\$ 103.30	\$2,582.50		\$ 113.00	\$2,825.00		No Quote	n/a	N/Q	\$ 103.30	\$ 2,582.50	\$ 113.00	\$ 1,113.00	\$ 113.00	\$ 242.50	
15	B-25000N	10	2	\$ 108.25	\$1,082.50		\$ 118.08	\$1,180.80		No Quote	n/a	N/Q	\$ 108.25	\$ 1,082.50	\$ 115.00	\$ 1,150.00	\$ 115.00	\$ 67.50	
16	No-Lead 2" Flare corporation stop (Ford) FB600-7-NL or (Mueller) B-25000N	1	1	\$ 189.00	\$ 189.00		\$ 206.27	\$ 206.27		No Quote	n/a	N/Q	\$ 189.00	\$ 189.00	\$ 197.00	\$ 197.00	\$ 197.00	\$ 8.00	
17	No-Lead 1/2" Compression 45 degree bend (Ford) LA04-335-NL or (Mueller) P-15075N	6	6	\$ 20.45	\$ 122.70		\$ 22.30	\$ 133.80		No Quote	n/a	N/Q	\$ 20.45	\$ 122.70	\$ 22.30	\$ 133.80	\$ 22.30	\$ 11.10	
18	No-Lead 1/2" Compression 90 degree bend (Ford) L04-335-NL or (Mueller) P-15076N	6	6	\$ 22.85	\$ 137.10		\$ 24.90	\$ 149.40		No Quote	n/a	N/Q	\$ 22.85	\$ 137.10	\$ 24.90	\$ 149.40	\$ 24.90	\$ 12.30	
19	No-Lead 1" Compression 45 degree bend (Ford) LA04-445-NL or (Mueller) P-15075N	10	10	\$ 29.05	\$ 290.50		\$ 31.69	\$ 316.90		No Quote	n/a	N/Q	\$ 29.05	\$ 290.50	\$ 31.69	\$ 316.90	\$ 31.69	\$ 26.40	
20	No-Lead 1" Compression 90 degree bend (Ford) L04-445-NL or (Mueller) P-15076N	10	10	\$ 31.15	\$ 311.50		\$ 33.96	\$ 339.60		No Quote	n/a	N/Q	\$ 31.15	\$ 311.50	\$ 33.96	\$ 339.60	\$ 33.96	\$ 28.10	
21	No-Lead 1 1/4" 90 degree bend female copper flare x copper flare (Mueller) H-15068N or (AY McDonald) 74776-22	25	10	no bid	n/a		\$ 122.18	\$3,054.50		No Quote	n/a	N/Q	\$ 58.00	\$1,450.00	\$ 78.00	\$ 780.00	\$ 78.00	\$ 500.00	
22	No-Lead 1 1/4" Straight coupling (female copper flare x compression copper (Mueller) H-15071N or (Ford) C04-55-NL	25	10	\$ 31.55	\$ 788.75		\$ 34.40	\$ 860.00		No Quote	n/a	N/Q	\$ 31.55	\$ 788.75	\$ 34.40	\$ 860.00	\$ 34.40	\$ 71.25	
23	No-Lead 1 1/2" Compression 45 degree bend (Ford) LA04-665-NL or (AY McDonald) 747505T-66	5	5	\$ 101.80	\$ 509.00		\$ 111.05	\$ 555.25		No Quote	n/a	N/Q	\$ 101.80	\$ 509.00	\$ 111.05	\$ 555.00	\$ 111.05	\$ 14.05	
24	No-Lead 1 1/2" Compression 90 degree bend (Ford) L04-665-AWT-NL or (AY McDonald) 747765T	5	5	\$ 80.85	\$ 404.25		\$ 88.19	\$ 440.95		No Quote	n/a	N/Q	\$ 80.85	\$ 404.25	\$ 88.19	\$ 440.25	\$ 88.19	\$ 36.70	
25	No-Lead 2" Compression 45 degree bend (Ford) LA04-77-NL or (AY McDonald) 747505T-77	1	1	\$ 144.10	\$ 144.10		\$ 100.03	\$ 100.03		\$ 148.08	\$ 148.08	\$ 157.00	\$ 157.00	\$ 100.03	\$ 100.03	\$ 144.10	\$ 144.10	\$ 44.07	
26	No-Lead 2" Compression 90 degree bend (Ford) L04-775-AWT-NL or (AY McDonald) 747765T-77	1	1	\$ 136.50	\$ 136.50		\$ 148.85	\$ 148.85		\$ 181.69	\$ 181.69	\$ 192.00	\$ 192.00	\$ 136.50	\$ 136.50	\$ 148.85	\$ 148.85	\$ 12.35	
27	Smith-Blair double strap saddle w/flex blue coating stainless steel straps 4"x1 1/4" 317-048011-000	2	2	no bid	n/a		\$ 36.50	\$ 73.00		No Quote	n/a	N/Q	\$ 36.50	\$ 73.00	\$ 55.00	\$ 110.00	\$ 55.00	\$ 37.00	
28	Smith-Blair double strap saddle w/flex blue coating stainless steel straps 4"x1 1/2" 317-048013-000	2	2	no bid	n/a		\$ 36.50	\$ 73.00		No Quote	n/a	N/Q	\$ 36.50	\$ 73.00	\$ 55.00	\$ 110.00	\$ 55.00	\$ 37.00	

Water Division Materials

Bid Tab Detail

Bid Line Item #	Description	Estimated Quantity to be Purchased	Normally Ordered in these Quantities	Certificate of Compliance ¹⁾			2016-2017		2016-2017		2016-2017		2016-2017		2016-2017		LOWEST PRICE	TOTAL ANNUAL COST	SECOND LOWEST PRICE	DIFFERENCE BETWEEN 2 LOWEST BIDDERS IN ANNUAL SPENDINGS	
				Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price						
																Yes					Yes
29	Smith-Blair double strap saddle w/flex blue coating stainless steel	20	5	no bid	n/a	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 41.84	\$ 836.80	\$ 63.00	\$ 423.20
30	Smith-Blair double strap saddle w/flex blue coating stainless steel	15	5	no bid	n/a	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 41.84	\$ 627.60	\$ 63.00	\$ 317.40
31	Smith-Blair double strap saddle w/flex blue coating stainless steel	6	2	no bid	n/a	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 47.76	\$ 286.56	\$ 72.00	\$ 145.44
32	Smith-Blair double strap saddle w/flex blue coating stainless steel	6	2	no bid	n/a	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 47.76	\$ 286.56	\$ 68.00	\$ 121.44
33	5' - 1 1/2" (Mueller) curb boxes H-10300 Minneapolis w/bushing	40	20	no bid	n/a	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 34.00	\$ 1,360.00	\$ 39.00	\$ 200.00
34	6' - 1 1/2" (Mueller) curb boxes H-10300 Minneapolis w/bushing	60	30	no bid	n/a	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 36.00	\$ 2,160.00	\$ 41.00	\$ 300.00
35	Curb box lid w/plug (Mueller) H-10300	60	20	no bid	n/a	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 7.50	\$ 450.00	\$ 9.00	\$ 90.00
36	No-Lead 1/2"x1" Compression reducer (Ford) C44-34-NL or (Mueller) H-15403N	1	1	\$ 16.10	\$ 16.10	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 19.56	\$ 17.00	\$ 17.00	\$ 0.90
37	1 1/2" Black Pipe threaded couplings (female)	30	30	\$ 2.00	\$ 60.00	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 1.59	\$ 47.70	\$ 2.00	\$ 12.30
38	No-Lead 1/2" Copper to copper compression couplings (Ford) C44-33-NL or (Mueller) H-15403N	14	14	\$ 13.90	\$ 194.60	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 15.12	\$ 210.00	\$ 13.90	\$ 15.40
39	No-Lead 1" Copper to copper compression couplings (Ford) C44-44-NL or (Mueller) H-15403N	10	10	\$ 15.85	\$ 158.50	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 17.29	\$ 170.00	\$ 17.00	\$ 11.50
40	No-Lead 1 1/2" Copper to copper compression couplings (Ford) C44-55-NL or (Mueller) H-15403N	10	10	\$ 27.40	\$ 274.00	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 29.87	\$ 298.70	\$ 27.40	\$ 24.70
41	No-Lead 1 1/2" Copper to copper compression couplings (Ford) C44-66-NL or (Mueller) H-15403N	2	2	\$ 53.05	\$ 106.10	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 57.88	\$ 116.00	\$ 53.05	\$ 9.66
42	No-Lead 2" Copper to copper Compression couplings (Ford) C44-77-NL or (Mueller) H-15403N	1	1	\$ 71.60	\$ 71.60	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 78.12	\$ 80.00	\$ 71.60	\$ 6.52
43	No-Lead 1/2" Pack Joint copper x Iron Pipe (Ford) C45-33-NL	1	1	\$ 15.35	\$ 15.35	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 16.74	\$ 18.00	\$ 15.35	\$ 1.39
44	No-Lead 5/8" Brass plugs cc-threaded	10	10	\$ 10.00	\$ 100.00	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 12.68	\$ 126.80	\$ 10.00	\$ 26.80
45	No-Lead 1/2" Brass plugs cc-threaded	30	10	\$ 6.00	\$ 180.00	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 43.16	\$ 1,294.80	\$ 6.00	\$ 1.50
46	No-Lead 1" Brass plugs cc-threaded	5	5	\$ 8.75	\$ 43.75	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 46.64	\$ 233.20	\$ 8.75	\$ 1.70
47	No-Lead 5/8" CC Mueller H-10034N tapered plug	2	2	no bid	n/a	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 42.21	\$ 84.42	\$ 31.00	\$ 22.42
48	No-Lead 3/4" CC Mueller H-10034N tapered plug	5	5	no bid	n/a	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 44.21	\$ 221.05	\$ 33.00	\$ 56.05
49	No-Lead 1" CC Mueller H-10034N tapered plug	2	2	no bid	n/a	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 52.81	\$ 105.62	\$ 41.00	\$ 23.62
50	1 1/2"x6" Service box extensions w/set screws	20	10	\$ 16.00	\$ 320.00	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 15.00	\$ 300.00	\$ 10.00	\$ 15.60
51	1 1/2"x12" Service box extensions w/set screws	10	10	\$ 23.00	\$ 230.00	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 22.00	\$ 220.00	\$ 17.00	\$ 52.50
52	7 Foot silver tip B-box key	3	3	no bid	n/a	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 71.00	\$ 213.00	\$ 42.00	\$ 27.00
53	8 Foot silver tip B-box key	2	2	no bid	n/a	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 79.00	\$ 158.00	\$ 45.00	\$ 16.00

REPAIR CLAMPS

54	2"x7 1/2" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford FS1)	1	1	\$ 30.90	\$ 30.90	FMB	\$ 33.70	\$ 35.24	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 30.90	\$ 30.90	\$ 33.70	\$ 2.80
55	2"x10" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford FS1)	1	1	\$ 39.75	\$ 39.75	FMB	\$ 43.33	\$ 48.00	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	\$ 39.75	\$ 39.75	\$ 43.33	\$ 3.58

Water Division Materials

Bid Tab Detail

WATER DIVISION MATERIALS 2016-2017

Certificate of Compliance

Bid Line Item #	Description	Estimated Quantity to be Purchased	Normally Ordered in these Quantities	2016-2017		2016-2017		2016-2017		2016-2017		2016-2017		LOWEST PRICE	TOTAL ANNUAL COST	SECOND LOWEST PRICE	DIFFERENCE IN ANNUAL SPENDINGS
				Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price				
				Manufacturer	Manufacturer	Manufacturer	Manufacturer	Manufacturer	Manufacturer	Manufacturer	Manufacturer						
56	2"x12"x1" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 44.00	\$ 44.00	FMB	\$ 48.02	\$ 48.02	\$ 57.00	\$ 57.00	No Quote	n/a	N/Q	\$ 44.00	\$ 44.00	\$ 48.02	\$ 4.02
57	2"x15" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 58.90	\$ 58.90	FMB	\$ 63.14	\$ 63.14	\$ 64.00	\$ 64.00	No Quote	n/a	N/Q	\$ 58.90	\$ 58.90	\$ 63.14	\$ 4.24
58	3"x7"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 36.15	\$ 36.15	FMB	\$ 39.42	\$ 39.42	\$ 41.00	\$ 41.00	No Quote	n/a	N/Q	\$ 36.15	\$ 36.15	\$ 39.42	\$ 3.27
59	3"x12"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 52.30	\$ 52.30	FMB	\$ 57.05	\$ 57.05	\$ 60.00	\$ 60.00	No Quote	n/a	N/Q	\$ 52.30	\$ 52.30	\$ 57.05	\$ 4.75
60	3"x15" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 64.05	\$ 64.05	FMB	\$ 69.88	\$ 69.88	\$ 75.00	\$ 75.00	No Quote	n/a	N/Q	\$ 64.05	\$ 64.05	\$ 69.88	\$ 5.83
61	4"x7"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 38.00	\$ 38.00	FMB	\$ 41.47	\$ 41.47	\$ 44.00	\$ 44.00	No Quote	n/a	N/Q	\$ 38.00	\$ 38.00	\$ 41.47	\$ 3.47
62	4"x7"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 59.20	\$ 59.20	FMB	\$ 64.56	\$ 64.56	\$ 68.00	\$ 68.00	No Quote	n/a	N/Q	\$ 58.00	\$ 58.00	\$ 59.20	\$ 1.20
63	4"x12"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 60.85	\$ 60.85	FMB	\$ 66.38	\$ 66.38	\$ 68.00	\$ 68.00	No Quote	n/a	N/Q	\$ 60.85	\$ 60.85	\$ 66.38	\$ 5.53
64	4"x15" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 66.20	\$ 66.20	FMB	\$ 72.20	\$ 72.20	\$ 73.00	\$ 73.00	No Quote	n/a	N/Q	\$ 66.20	\$ 66.20	\$ 72.20	\$ 6.00
65	4"x20" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 107.45	\$ 107.45	FMB	\$ 117.22	\$ 117.22	\$ 101.00	\$ 101.00	No Quote	n/a	N/Q	\$ 101.00	\$ 101.00	\$ 107.45	\$ 6.45
66	4"x25" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 136.95	\$ 136.95	FMB	\$ 149.40	\$ 149.40	\$ 144.00	\$ 144.00	No Quote	n/a	N/Q	\$ 136.95	\$ 136.95	\$ 144.00	\$ 7.05
67	4"x30" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 148.60	\$ 148.60	FMB	\$ 162.10	\$ 162.10	\$ 150.00	\$ 150.00	No Quote	n/a	N/Q	\$ 148.60	\$ 148.60	\$ 150.00	\$ 1.40
68	6"x7"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	20	10	\$ 45.75	\$ 915.00	FMB	\$ 49.91	\$ 998.20	\$ 51.00	\$ 1,020.00	No Quote	n/a	N/Q	\$ 45.75	\$ 915.00	\$ 49.91	\$ 83.20
69	6"x7"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	2	1	\$ 66.90	\$ 133.80	FMB	\$ 73.00	\$ 146.00	\$ 70.00	\$ 140.00	No Quote	n/a	N/Q	\$ 66.90	\$ 133.80	\$ 70.00	\$ 6.20
70	6"x12"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 94.30	\$ 94.30	FMB	\$ 102.88	\$ 102.88	\$ 101.00	\$ 101.00	No Quote	n/a	N/Q	\$ 94.30	\$ 94.30	\$ 101.00	\$ 6.70
71	6"x12"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 100.50	\$ 100.50	FMB	\$ 109.60	\$ 109.60	\$ 106.00	\$ 106.00	No Quote	n/a	N/Q	\$ 100.50	\$ 100.50	\$ 106.00	\$ 5.50
72	6"x12"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 107.00	\$ 107.00	FMB	\$ 116.76	\$ 116.76	\$ 113.00	\$ 113.00	No Quote	n/a	N/Q	\$ 107.00	\$ 107.00	\$ 113.00	\$ 6.00
73	6"x12"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	10	2	\$ 73.15	\$ 731.50	FMB	\$ 79.80	\$ 798.00	\$ 82.00	\$ 820.00	No Quote	n/a	N/Q	\$ 73.15	\$ 731.50	\$ 79.80	\$ 66.50
74	6"x15" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	10	2	\$ 80.90	\$ 809.00	FMB	\$ 85.25	\$ 852.50	\$ 83.00	\$ 830.00	No Quote	n/a	N/Q	\$ 80.90	\$ 809.00	\$ 83.00	\$ 21.00
75	6"x20" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	4	1	\$ 133.25	\$ 533.00	FMB	\$ 145.33	\$ 581.32	\$ 138.00	\$ 552.00	No Quote	n/a	N/Q	\$ 133.25	\$ 533.00	\$ 138.00	\$ 19.00
76	6"x25" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	2	1	\$ 160.50	\$ 321.00	FMB	\$ 175.10	\$ 350.20	\$ 165.00	\$ 330.00	No Quote	n/a	N/Q	\$ 160.50	\$ 321.00	\$ 165.00	\$ 9.00
77	6"x30" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	2	1	\$ 179.50	\$ 359.00	FMB	\$ 195.77	\$ 391.54	\$ 185.00	\$ 370.00	No Quote	n/a	N/Q	\$ 179.50	\$ 359.00	\$ 185.00	\$ 11.00
78	8"x7"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	2	1	\$ 53.65	\$ 107.30	FMB	\$ 58.52	\$ 117.04	\$ 60.00	\$ 120.00	No Quote	n/a	N/Q	\$ 53.65	\$ 107.30	\$ 58.52	\$ 9.74
79	8"x8"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 74.80	\$ 74.80	FMB	\$ 81.61	\$ 81.61	\$ 76.00	\$ 76.00	No Quote	n/a	N/Q	\$ 74.80	\$ 74.80	\$ 76.00	\$ 1.20
80	8"x12"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 86.00	\$ 86.00	FMB	\$ 93.83	\$ 93.83	\$ 94.00	\$ 94.00	No Quote	n/a	N/Q	\$ 86.00	\$ 86.00	\$ 93.83	\$ 7.83
81	8"x15" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 98.30	\$ 98.30	FMB	\$ 107.26	\$ 107.26	\$ 99.00	\$ 99.00	No Quote	n/a	N/Q	\$ 98.30	\$ 98.30	\$ 99.00	\$ 0.70
82	8"x20" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 143.95	\$ 143.95	FMB	\$ 151.03	\$ 151.03	\$ 153.00	\$ 153.00	No Quote	n/a	N/Q	\$ 143.95	\$ 143.95	\$ 151.03	\$ 7.08
83	8"x30" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 210.50	\$ 210.50	FMB	\$ 229.63	\$ 229.63	\$ 230.00	\$ 230.00	No Quote	n/a	N/Q	\$ 210.50	\$ 210.50	\$ 229.63	\$ 19.13
84	10"x10" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford F51)	1	1	\$ 100.25	\$ 100.25	FMB	\$ 109.33	\$ 109.33	\$ 103.00	\$ 103.00	No Quote	n/a	N/Q	\$ 100.25	\$ 100.25	\$ 103.00	\$ 2.75

Water Division Materials

Bid Tab Detail

WATER DIVISION MATERIALS 2016-2017

Bid Item #	Description	Estimated Quantity to be Purchased	Normally Ordered in these Quantities	Certificate of Compliance? Yes			2016-2017			2016-2017			2016-2017			2016-2017			LOWEST PRICE	TOTAL ANNUAL COST	SECOND LOWEST PRICE	DIFFERENCE BETWEEN 2 LOWEST BIDDERS IN ANNUAL SPENDINGS
				MID AMERICAN			F/BELL WATER SERVICE			HD SUPPLY			WATER PRODUCTS COMPANY			UNDERGROUND						
				Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer	Unit Price	Extended Price	Manufacturer				
85	10"x12"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford FS1)	1	1	\$ 116.00	\$ 116.00	FMB	\$ 126.56	\$ 126.56	No Quote	n/a	Manufacturer	N/Q	n/a	Manufacturer	\$ 116.00	\$ 116.00	\$ 121.00	\$ 5.00				
86	10"x15" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford FS1)	1	1	\$ 133.50	\$ 133.50	FMB	\$ 145.63	\$ 145.63	No Quote	n/a	Manufacturer	N/Q	n/a	Manufacturer	\$ 133.50	\$ 133.50	\$ 141.00	\$ 7.50				
87	12"x12"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford FS1)	3	1	\$ 134.40	\$ 403.20	FMB	\$ 146.58	\$ 439.74	No Quote	n/a	Manufacturer	N/Q	n/a	Manufacturer	\$ 134.40	\$ 403.20	\$ 146.58	\$ 36.54				
88	12"x12"x Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford FS1)	1	1	\$ 155.50	\$ 155.50	FMB	\$ 169.67	\$ 169.67	No Quote	n/a	Manufacturer	N/Q	n/a	Manufacturer	\$ 155.50	\$ 155.50	\$ 165.00	\$ 9.50				
89	12"x15" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford FS1)	3	1	\$ 151.90	\$ 455.70	FMB	\$ 165.71	\$ 497.13	No Quote	n/a	Manufacturer	N/Q	n/a	Manufacturer	\$ 151.90	\$ 455.70	\$ 165.71	\$ 41.43				
90	12"x20" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford FS1)	2	1	\$ 211.70	\$ 423.40	FMB	\$ 339.59	\$ 679.18	No Quote	n/a	Manufacturer	N/Q	n/a	Manufacturer	\$ 211.70	\$ 423.40	\$ 227.00	\$ 30.60				
91	12"x30" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford FS1)	1	1	\$ 330.50	\$ 330.50	FMB	\$ 530.06	\$ 530.06	No Quote	n/a	Manufacturer	N/Q	n/a	Manufacturer	\$ 330.50	\$ 330.50	\$ 330.50	\$ 7.50				
92	16"x20" Stainless steel full circle repair clamp (Smith-Blair 261) or (Ford FS2)	1	1	\$ 350.50	\$ 350.50	FMB	\$ 562.14	\$ 562.14	No Quote	n/a	Manufacturer	N/Q	n/a	Manufacturer	\$ 350.50	\$ 350.50	\$ 353.00	\$ 2.50				

VALVES

93	4" Mueller resilient wedge cut-in valve (less accessories)	1	1	no bid	n/a		\$ 877.00	\$ 877.00	\$ 835.00	\$ 835.00		N/Q	n/a		\$ 835.00	\$ 835.00	\$ 877.00	\$ 42.00
94	4" Mueller A2360-23 or AFC Series 2500 resilient wedge valve M.J.XM.J. (less accessories)	1	1	\$ 425.00	\$ 425.00		\$ 625.00	\$ 625.00	\$ 485.00	\$ 485.00		N/Q	n/a		\$ 425.00	\$ 425.00	\$ 485.00	\$ 60.00
95	6" Mueller A2360-19 or AFC Series 2500 resilient wedge valve flange x M.J. (less accessories)	4	4	\$ 574.00	\$ 2,296.00		\$ 793.00	\$ 3,172.00	\$ 627.00	\$ 2,508.00		N/Q	n/a		\$ 574.00	\$ 2,296.00	\$ 627.00	\$ 212.00
96	6" Mueller A2360-23 or AFC Series 2500 resilient wedge valve M.J.XM.J. (less accessories)	8	4	\$ 549.00	\$ 4,392.00		\$ 793.00	\$ 6,344.00	\$ 627.00	\$ 5,016.00		N/Q	n/a		\$ 549.00	\$ 4,392.00	\$ 627.00	\$ 624.00
97	6" Mueller resilient wedge cut-in valve (less accessories)	3	1	no bid	n/a		\$ 1,181.00	\$ 3,543.00	\$ 1,130.00	\$ 3,390.00		N/Q	n/a		\$ 1,130.00	\$ 3,390.00	\$ 1,181.00	\$ 153.00
98	8" Mueller A2360-19 or AFC Series 2500 resilient wedge valve flange x M.J. (less accessories)	1	1	\$ 894.00	\$ 894.00		\$ 1,234.00	\$ 1,234.00	\$ 995.00	\$ 1,008.00		N/Q	n/a		\$ 894.00	\$ 894.00	\$ 995.00	\$ 101.00
99	8" Mueller A2360-23 or AFC Series 2500 resilient wedge valve M.J.XM.J. (less accessories)	2	1	\$ 873.00	\$ 1,746.00		\$ 1,234.00	\$ 2,468.00	\$ 995.00	\$ 1,990.00		N/Q	n/a		\$ 873.00	\$ 1,746.00	\$ 995.00	\$ 244.00
100	8" Mueller resilient wedge cut-in valve (less accessories)	1	1	no bid	n/a		\$ 1,837.00	\$ 1,837.00	\$ 1,840.00	\$ 1,840.00		N/Q	n/a		\$ 1,837.00	\$ 1,837.00	\$ 1,840.00	\$ 3.00
101	10" Mueller A2360-23 or AFC Series 2500 resilient wedge valve M.J.XM.J. (less accessories)	1	1	\$ 1,361.00	\$ 1,361.00		\$ 1,969.00	\$ 1,969.00	\$ 1,575.00	\$ 1,575.00		N/Q	n/a		\$ 1,361.00	\$ 1,361.00	\$ 1,575.00	\$ 214.00
102	12" Mueller A2360-23 or AFC Series 2500 resilient wedge valve M.J.XM.J. (less accessories)	2	1	\$ 1,722.00	\$ 3,444.00		\$ 2,463.00	\$ 4,926.00	\$ 1,975.00	\$ 3,950.00		N/Q	n/a		\$ 1,722.00	\$ 3,444.00	\$ 1,975.00	\$ 506.00
103	4" Cut-in sleeve (Mueller) H-840 w/acc	1	1	no bid	n/a		\$ 341.00	\$ 341.00	\$ 357.00	\$ 357.00		N/Q	n/a		\$ 341.00	\$ 341.00	\$ 357.00	\$ 16.00
104	6" Cut-in sleeve (Mueller) H-840 w/acc	6	3	no bid	n/a		\$ 436.00	\$ 2,616.00	\$ 455.00	\$ 2,730.00		N/Q	n/a		\$ 436.00	\$ 2,616.00	\$ 455.00	\$ 114.00
105	6" Cut-in sleeve (Tyler) Dual-Purpose w/acc	1	1	\$ 540.00	\$ 540.00		\$ 525.00	\$ 525.00	\$ 475.00	\$ 475.00		\$ 599.00	\$ 599.00	Tyler	\$ 361.00	\$ 361.00	\$ 475.00	\$ 114.00
106	8" Cut-in sleeve (Mueller) H-840 w/acc	2	2	no bid	n/a		\$ 598.00	\$ 1,196.00	\$ 650.00	\$ 1,300.00		N/Q	n/a		\$ 598.00	\$ 1,196.00	\$ 650.00	\$ 104.00
107	10" Cut-in sleeve (Mueller) H-840 w/acc	1	1	no bid	n/a		\$ 830.00	\$ 830.00	\$ 875.00	\$ 875.00		N/Q	n/a		\$ 830.00	\$ 830.00	\$ 875.00	\$ 45.00
108	12" Cut-in sleeve (Mueller) H-840 w/acc	1	1	no bid	n/a		\$ 978.00	\$ 978.00	\$ 1,050.00	\$ 1,050.00		N/Q	n/a		\$ 978.00	\$ 978.00	\$ 1,050.00	\$ 72.00
109	Valve box w/lid (Tyler/Union 664.5)	40	20	\$ 155.00	\$ 6,200.00		\$ 188.00	\$ 7,520.00	\$ 157.00	\$ 6,280.00		\$ 158.00	\$ 6,320.00	Tyler	\$ 155.00	\$ 6,200.00	\$ 157.00	\$ 80.00
110	Valve box 5 1/2"x26" top section screw type (Tyler/Union)	10	10	\$ 76.00	\$ 760.00		\$ 72.00	\$ 720.00	\$ 70.00	\$ 700.00		\$ 77.00	\$ 770.00	Tyler	\$ 70.00	\$ 700.00	\$ 72.00	\$ 20.00
111	Valve box 5 1/2"x14" screw extension (Tyler/Union #58)	10	10	\$ 46.00	\$ 460.00		\$ 52.00	\$ 520.00	\$ 45.00	\$ 450.00		\$ 47.00	\$ 470.00	Tyler	\$ 45.00	\$ 450.00	\$ 46.00	\$ 10.00

Water Division Materials

Bid Tab Detail

Bid Line Item #	Description	Estimated Quantity to be Purchased	Normally Ordered in these Quantities	Certificate of Compliance?												LOWEST PRICE	TOTAL ANNUAL COST	SECOND LOWEST PRICE	DIFFERENCE IN ANNUAL SPENDINGS			
				2016-2017			2016-2017			2016-2017			2016-2017							Unit Price	Manufacturer	Extended Price
				Unit Price	Manufacturer	Extended Price	Unit Price	Manufacturer	Extended Price	Unit Price	Manufacturer	Extended Price	Unit Price	Manufacturer	Extended Price							
112	Valve box 5 1/4"x24" screw extension (Tyler/Union #60)	10	10	\$ 56.00	\$ 560.00	\$ 63.00	\$ 630.00	\$ 60.00	\$ 600.00	\$ 58.00	\$ 580.00	\$ 59.00	\$ 590.00	Tyler	\$ 56.00	\$ 560.00	\$ 58.00	\$ 20.00				
113	Valve box screw risers (Tyler/Union #69)	10	10	\$ 53.00	\$ 530.00	\$ 60.00	\$ 600.00	\$ 47.00	\$ 470.00	\$ 48.00	\$ 480.00	\$ 49.00	\$ 490.00	Tyler	\$ 47.00	\$ 470.00	\$ 48.00	\$ 10.00				
114	6" Ductile Iron water main Class 52 (unit of measure = feet)	40	20	\$ 16.10	\$ 644.00	\$ 21.43	\$ 857.20	\$ 14.98	\$ 599.20	No Quote	n/a	\$ 14.98	\$ 599.20	McWane	\$ 14.98	\$ 599.20	\$ 14.98	\$ -				
115	8" Ductile Iron water main Class 52 (unit of measure = feet)	20	20	\$ 23.00	\$ 460.00	\$ 29.89	\$ 597.80	\$ 21.25	\$ 425.00	No Quote	n/a	\$ 21.18	\$ 423.60	McWane	\$ 21.18	\$ 423.60	\$ 21.25	\$ 1.40				
116	12" Ductile Iron water main Class 52 (unit of measure = feet)	20	20	\$ 35.50	\$ 710.00	\$ 49.36	\$ 987.20	\$ 34.98	\$ 699.60	No Quote	n/a	\$ 34.92	\$ 698.40	McWane	\$ 34.92	\$ 698.40	\$ 34.98	\$ 1.20				
117	Valve box Adaptor II Types A-G	40	10	\$ 36.00	\$ 1,440.00	\$ 49.00	\$ 1,960.00	\$ 35.00	\$ 1,400.00	No Quote	n/a	N/Q	n/a		\$ 35.00	\$ 1,400.00	\$ 36.00	\$ 40.00				

HYDRANTS

118	4"x6" Reducing couplings (Smith-Blair R441 Cast Iron Reducing coupling)	2	2	no bid	n/a	\$ 195.00	\$ 390.00	\$ 155.00	\$ 310.00	No Quote	n/a	N/Q	n/a		\$ 155.00	\$ 310.00	\$ 195.00	\$ 80.00
119	4 1/2" (Mueller Super Centurian 250 A-421) hydrant with 6" resilient wedge valve attached (less accessories)	1	1	no bid	n/a	\$3,045.00	\$3,045.00	\$2,850.00	\$ 2,850.00	No Quote	n/a	N/Q	n/a		\$2,850.00	\$ 2,850.00	\$ 3,045.00	\$ 195.00
120	5 1/2" (Mueller Super Centurian 250 A-421) hydrant with 6" resilient wedge valve attached (less accessories)	2	2	no bid	n/a	\$3,097.00	\$6,194.00	\$2,900.00	\$ 5,800.00	No Quote	n/a	N/Q	n/a		\$2,900.00	\$ 5,800.00	\$ 3,097.00	\$ 394.00
121	5 1/2" (Mueller Super Centurian 250 A-421) hydrant with 6" resilient wedge valve attached (less accessories)	2	2	no bid	n/a	\$3,129.00	\$6,258.00	\$2,950.00	\$ 5,900.00	No Quote	n/a	N/Q	n/a		\$2,950.00	\$ 5,900.00	\$ 3,129.00	\$ 358.00
122	6 1/2" (Mueller Super Centurian 250 A-421) hydrant with 6" resilient wedge valve attached (less accessories)	4	2	no bid	n/a	\$3,360.00	#####	\$3,000.00	\$12,000.00	No Quote	n/a	N/Q	n/a		\$3,000.00	\$ 12,000.00	\$ 3,360.00	\$ 1,440.00
123	6 1/2" (Mueller Super Centurian 250 A-421) hydrant with 6" resilient wedge valve attached (less accessories)	4	2	no bid	n/a	\$3,400.00	#####	\$3,025.00	\$12,100.00	No Quote	n/a	N/Q	n/a		\$3,025.00	\$ 12,100.00	\$ 3,400.00	\$ 1,500.00
124	5 1/2" (Mueller Super Centurian 250 A-421) hydrant with M J shoe (less accessories)	1	1	no bid	n/a	\$2,520.00	\$2,520.00	\$2,385.00	\$ 2,385.00	No Quote	n/a	N/Q	n/a		\$2,385.00	\$ 2,385.00	\$ 2,520.00	\$ 135.00
125	6"x6" Gradelok (Hydrant Offset) w/acc	1	1			\$ 188.00	\$ 188.00	\$ 225.00	\$ 225.00	No Quote	n/a	N/Q	n/a		\$ 188.00	\$ 188.00	\$ 325.00	\$ 137.00
126	6"x12" Gradelok (Hydrant Offset) w/acc	1	1			\$ 383.00	\$ 383.00	\$ 325.00	\$ 325.00	No Quote	n/a	N/Q	n/a		\$ 325.00	\$ 325.00	\$ 383.00	\$ 58.00
127	Traverse City hydrant steel stem 7/8"x" long	2	2	\$ 227.00	\$ 454.00	\$ 240.00	\$ 480.00	\$ 285.00	\$ 570.00	\$ 294.00	\$ 588.00	\$ 294.00	\$ 588.00		\$ 227.00	\$ 454.00	\$ 240.00	\$ 26.00
128	Traverse City hydrant steel stem 7/8"x" long	4	2	\$ 263.00	\$ 1,052.00	\$ 260.00	\$ 1,040.00	\$ 295.00	\$ 1,180.00	\$ 294.00	\$ 1,176.00	\$ 294.00	\$ 1,176.00		\$ 260.00	\$ 1,040.00	\$ 263.00	\$ 12.00
129	Traverse City hydrant steel stem 841/4" long	4	2	\$ 299.00	\$ 1,196.00	\$ 280.00	\$ 1,120.00	\$ 340.00	\$ 1,360.00	\$ 338.00	\$ 1,352.00	\$ 338.00	\$ 1,352.00		\$ 280.00	\$ 1,120.00	\$ 299.00	\$ 76.00
130	Traverse City Hydrant Moulded Rubber valve	20	10	\$ 25.00	\$ 500.00	\$ 86.00	\$ 1,720.00	\$ 67.00	\$ 1,340.00	\$ 59.00	\$ 1,180.00	\$ 59.00	\$ 1,180.00		\$ 25.00	\$ 500.00	\$ 59.00	\$ 680.00
131	2 1/2" NST Mueller Fire hydrant caps	2	1	no bid	n/a	\$ 53.00	\$ 106.00	\$ 62.00	\$ 124.00	No Quote	n/a	N/Q	n/a		\$ 53.00	\$ 106.00	\$ 62.00	\$ 18.00
132	4 1/2" NST Mueller Fire hydrant caps	1	1	no bid	n/a	\$ 126.00	\$ 126.00	\$ 145.00	\$ 145.00	No Quote	n/a	N/Q	n/a		\$ 126.00	\$ 126.00	\$ 145.00	\$ 19.00
133	Mueller Hydrant hose nozzle gasket 2 1/2" A-19	40	20	no bid	n/a	\$ 4.00	\$ 160.00	\$ 4.00	\$ 160.00	No Quote	n/a	N/Q	n/a		\$ 4.00	\$ 160.00	\$ 4.00	\$ -
134	Mueller Hydrant hose nozzle gasket 4 1/2" A-15	10	10	no bid	n/a	\$ 12.00	\$ 120.00	\$ 12.00	\$ 120.00	No Quote	n/a	N/Q	n/a		\$ 12.00	\$ 120.00	\$ 12.00	\$ -
135	Mueller Safety Flange Kit for A-421 hydrants	5	5	no bid	n/a	\$ 200.00	\$ 1,000.00	\$ 185.00	\$ 925.00	No Quote	n/a	N/Q	n/a		\$ 185.00	\$ 925.00	\$ 200.00	\$ 75.00
136	Mueller hydrant 280356 4 1/2" Shoe repair kit	2	2	no bid	n/a	\$ 195.76	\$ 391.52	\$ 215.00	\$ 430.00	No Quote	n/a	N/Q	n/a		\$ 195.76	\$ 391.52	\$ 215.00	\$ 38.48
137	Mueller hydrant 280358 4 1/2" Main Valve repair kit	4	4	no bid	n/a	\$ 281.60	\$ 1,126.40	\$ 310.00	\$ 1,240.00	No Quote	n/a	N/Q	n/a		\$ 281.60	\$ 1,126.40	\$ 310.00	\$ 113.60
138	Mueller hydrant 280355 4 1/2" Bonnet repair kit	3	3	no bid	n/a	\$ 52.55	\$ 157.65	\$ 60.00	\$ 180.00	No Quote	n/a	N/Q	n/a		\$ 52.55	\$ 157.65	\$ 60.00	\$ 22.35

Water Division Materials
Bid Tab Detail

WATER DIVISION MATERIALS 2016-2017

Bid Line Item #	Description	Estimated Quantity to be Purchased	Normally Ordered in these Quantities	2016-2017				2016-2017				2016-2017				Lowest Price	TOTAL ANNUAL COST	SECOND LOWEST PRICE	DIFFERENCE BETWEEN 2 LOWEST BIDDERS IN ANNUAL SPENDINGS	
				MID-AMERICAN		J&BELL WATER SERVICE		HD SUPPLY		WATER PRODUCTS COMPANY		UNDERGROUND		Unit Price	Extended Price					Manufacturer
				Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price							
139	Mueller hydrant 190353 A-45 4 1/2" Reverse main valve rubber	10	10	no bid	n/a	\$ 93.52	\$ 935.20	\$ 105.00	\$ 1,050.00	No Quote	n/a	N/Q	n/a	\$ 93.52	\$ 935.20	\$ 105.00	\$ 114.80			
140	Mueller hydrant 184092 A-11 Upper Stem 27 9/16"	5	5	no bid	n/a	\$ 152.00	\$ 760.00	\$ 155.00	\$ 775.00	No Quote	n/a	N/Q	n/a	\$ 152.00	\$ 760.00	\$ 155.00	\$ 15.00			
141	Mueller hydrant 184067 A-31 Lower Stem 57 5/16"	1	1	no bid	n/a	\$ 155.00	\$ 155.00	\$ 140.00	\$ 140.00	No Quote	n/a	N/Q	n/a	\$ 140.00	\$ 140.00	\$ 155.00	\$ 15.00			
142	Mueller hydrant 184068 A-31 Lower Stem 63 5/16"	5	5	no bid	n/a	\$ 159.00	\$ 795.00	\$ 147.00	\$ 735.00	No Quote	n/a	N/Q	n/a	\$ 147.00	\$ 735.00	\$ 159.00	\$ 60.00			
143	Mueller hydrant 184069 A-31 Lower Stem 69 5/16"	5	5	no bid	n/a	\$ 167.00	\$ 835.00	\$ 156.00	\$ 780.00	No Quote	n/a	N/Q	n/a	\$ 156.00	\$ 780.00	\$ 167.00	\$ 55.00			
144	Mueller hydrant 184077 A-31 Lower Stem 75 5/16"	2	2	no bid	n/a	\$ 179.00	\$ 358.00	\$ 165.00	\$ 330.00	No Quote	n/a	N/Q	n/a	\$ 165.00	\$ 330.00	\$ 179.00	\$ 28.00			
145	6" Mueller Hydrant Extension A-421	2	1	no bid	n/a	\$ 329.00	\$ 658.00	\$ 335.00	\$ 670.00	No Quote	n/a	N/Q	n/a	\$ 329.00	\$ 658.00	\$ 335.00	\$ 12.00			
146	12" Mueller Hydrant Extension A-421	1	1	no bid	n/a	\$ 386.00	\$ 386.00	\$ 410.00	\$ 410.00	No Quote	n/a	N/Q	n/a	\$ 386.00	\$ 386.00	\$ 410.00	\$ 24.00			
147	18" Mueller Hydrant Extension A-421	1	1	no bid	n/a	\$ 410.00	\$ 410.00	\$ 435.00	\$ 435.00	No Quote	n/a	N/Q	n/a	\$ 410.00	\$ 410.00	\$ 435.00	\$ 25.00			
148	6"x13" Anchor Coupling	4	2	\$ 128.00	\$ 512.00	\$ 179.00	\$ 716.00	\$ 120.00	\$ 480.00	\$ 124.00	\$ 496.00	\$ 128.00	\$ 512.00	Tyler	\$ 480.00	\$ 124.00	\$ 16.00			
149	6"x24" Anchor Coupling	1	1	\$ 187.00	\$ 187.00	\$ 201.00	\$ 201.00	\$ 165.00	\$ 165.00	\$ 181.00	\$ 181.00	\$ 188.00	\$ 188.00	Tyler	\$ 165.00	\$ 181.00	\$ 16.00			

SUPPLY

150	50" Eclipse #88-55 Extreme Cold Climate water Sampling Station, all stainless steel, with vent tube, less pump	2	2	\$ 870.00	\$ 1,740.00	\$ 987.00	\$ 1,974.00	\$ 900.00	\$ 1,800.00	\$ 827.00	\$ 1,654.00	\$ 999.00	\$ 1,998.00	Kupferle	\$ 827.00	\$ 1,654.00	\$ 870.00	\$ 86.00
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PIPE FITTINGS

151	6" Cast Iron M. J. x plain end 45° bend w/acc	2	1	\$ 93.50	\$ 187.00	\$ 135.00	\$ 270.00	\$ 124.00	\$ 248.00	\$ 161.00	\$ 322.00	\$ 129.00	\$ 258.00	Tyler	\$ 93.50	\$ 187.00	\$ 124.00	\$ 61.00
152	6" Cast Iron M.J.x plain end 90° bend w/acc	1	1	\$ 110.00	\$ 110.00	\$ 154.00	\$ 154.00	\$ 140.00	\$ 140.00	\$ 142.00	\$ 142.00	\$ 145.00	\$ 145.00	Tyler	\$ 110.00	\$ 110.00	\$ 140.00	\$ 30.00
153	1/4" Heavy Protecto Caps (Sac-Nuts)	100	100	\$ 3.15	\$ 315.00	\$ 5.00	\$ 500.00	\$ 3.00	\$ 300.00	\$ 3.11	\$ 311.00	\$ 3.00	\$ 300.00	CorCap	\$ 3.00	\$ 300.00	\$ 3.00	\$ 4.96
154	4" Mega-Lug Retainer Glands (EBAA)	4	4	\$ 19.00	\$ 76.00	\$ 25.00	\$ 100.00	\$ 19.00	\$ 76.00	\$ 17.76	\$ 71.04	\$ 19.00	\$ 76.00	EBAA	\$ 17.76	\$ 71.04	\$ 19.00	\$ 4.96
155	6" Mega-Lug Retainer Glands (EBAA)	10	10	\$ 28.00	\$ 280.00	\$ 27.00	\$ 270.00	\$ 22.00	\$ 220.00	\$ 20.91	\$ 209.10	\$ 22.00	\$ 220.00	EBAA	\$ 20.91	\$ 209.10	\$ 22.00	\$ 10.90
156	8" Mega-Lug Retainer Glands (EBAA)	6	6	\$ 40.00	\$ 240.00	\$ 41.00	\$ 246.00	\$ 35.00	\$ 210.00	\$ 31.24	\$ 187.44	\$ 34.00	\$ 204.00	EBAA	\$ 31.24	\$ 187.44	\$ 34.00	\$ 16.56
157	10" Mega-Lug Retainer Glands (EBAA)	4	4	\$ 57.00	\$ 228.00	\$ 60.00	\$ 240.00	\$ 51.00	\$ 204.00	\$ 46.24	\$ 184.96	\$ 50.00	\$ 200.00	EBAA	\$ 46.24	\$ 184.96	\$ 50.00	\$ 15.04
158	12" Mega-Lug Retainer Glands (EBAA)	6	6	\$ 72.00	\$ 432.00	\$ 87.00	\$ 522.00	\$ 74.00	\$ 444.00	\$ 67.28	\$ 403.68	\$ 73.00	\$ 438.00	EBAA	\$ 67.28	\$ 403.68	\$ 72.00	\$ 28.32
159	H16 Reed Cutter Wheels	10	10	\$ 20.00	\$ 200.00	\$ 8.00	\$ 80.00	\$ 7.00	\$ 70.00	\$ 17.79	\$ 177.90	\$ 18.00	\$ 180.00	Reed	\$ 7.00	\$ 70.00	\$ 8.00	\$ 10.00
160	17 lb. packaged Galvanic Anode w/ Stainless Steel strap for 12" pipe	20	5	no bid	n/a	\$ 156.00	\$ 3,120.00	\$ 130.00	\$ 2,600.00	\$ 140.00	\$ 2,800.00	N/Q	n/a		\$ 130.00	\$ 2,600.00	\$ 140.00	\$ 200.00
161	1/4" M.J. Anti-Rotation bolts	120	60	\$ 2.50	\$ 300.00	\$ 2.00	\$ 240.00	\$ 2.00	\$ 240.00	\$ 2.33	\$ 279.60	\$ 1.30	\$ 156.00		\$ 1.30	\$ 156.00	\$ 2.00	\$ 86.00
162	4"x6" Pipe Coupling w/5.S. bolts & nuts. (Smith-Blair Quantum 461) or (Ford Ultra-Flex FC2W)	2	2	\$ 119.55	\$ 239.10	\$ 135.38	\$ 270.76	\$ 152.00	\$ 304.00	No Quote	n/a	N/Q	n/a		\$ 119.55	\$ 239.10	\$ 135.38	\$ 31.66
163	6"x6" Pipe Coupling w/5.S. bolts & nuts. (Smith-Blair Quantum 461) or (Ford Ultra-Flex FC2W)	6	6	\$ 149.99	\$ 899.94	\$ 187.68	\$ 1,126.08	\$ 210.00	\$ 1,260.00	No Quote	n/a	N/Q	n/a		\$ 149.99	\$ 899.94	\$ 187.68	\$ 226.14

Water Division Materials

Bid Tab Detail

Certificate of Compliance⁹

Bid Line Item #	Description	Estimated Quantity to be Purchased	Normally Ordered in these Quantities	2016-2017		2016-2017		2016-2017		2016-2017		2016-2017		2016-2017		TOTAL ANNUAL COST	LOWEST PRICE	SECOND LOWEST PRICE	DIFFERENCE BETWEEN 2 LOWEST BIDDERS IN ANNUAL SPENDINGS
				Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price				
164	8"x6" Pipe Coupling w/S.S. bolts & nuts: (Smith- Blair Quantum 461) or (Ford Ultra-Flex FC2W)	2	2	\$ 172.50	\$ 345.00											\$ 172.50	\$ 225.70	\$ 106.40	
165	4"x12" Pipe Coupling w/S.S. bolts & nuts: (Smith- Blair Quantum 462) or (Ford Ultra-Flex Long Sleeve FC2W)	2	2	\$ 143.50	\$ 287.00											\$ 143.50	\$ 217.00	\$ 147.00	
166	6"x12" Pipe Coupling w/S.S. bolts & nuts: (Smith- Blair Quantum 462) or (Ford Ultra-Flex Long Sleeve FC2W)	6	6	\$ 174.75	\$ 1,048.50											\$ 174.75	\$ 253.00	\$ 469.50	
167	8"x12" Pipe Coupling w/S.S. bolts & nuts: (Smith- Blair Quantum 462) or (Ford Ultra-Flex Long Sleeve FC2W)	2	2	\$ 231.50	\$ 463.00											\$ 231.50	\$ 330.86	\$ 198.72	
168	10"x12" Pipe Coupling w/S.S. bolts & nuts: (Smith- Blair Quantum 462) or (Ford Ultra-Flex Long Sleeve FC2W)	2	2	\$ 279.60	\$ 559.20											\$ 279.60	\$ 388.00	\$ 216.80	
169	12"x12" Pipe Coupling w/S.S. bolts & nuts: (Smith- Blair Quantum 462) or (Ford Ultra-Flex Long Sleeve FC2W)	2	2	\$ 325.00	\$ 650.00											\$ 325.00	\$ 455.00	\$ 260.00	
170	4" 2-bolt coupling w/S.S. bolts & nuts: (Krausz Hymax) or (Romac Macro HP)	2	2	\$ 149.00	\$ 298.00											\$ 149.00	\$ 150.00	\$ 2.00	
171	6" 2-bolt coupling w/S.S. bolts & nuts: (Krausz Hymax) or (Romac Macro HP)	4	4	\$ 196.00	\$ 784.00											\$ 196.00	\$ 205.00	\$ 36.00	
172	8" 2-bolt coupling w/S.S. bolts & nuts: (Krausz Hymax) or (Romac Macro HP)	2	2	\$ 222.00	\$ 444.00											\$ 222.00	\$ 230.00	\$ 16.00	
173	10" 2-bolt coupling w/S.S. bolts & nuts: (Krausz Hymax) or (Romac Macro HP)	2	2	\$ 307.00	\$ 614.00											\$ 307.00	\$ 310.00	\$ 6.00	
174	12" 2-bolt coupling w/S.S. bolts & nuts: (Krausz Hymax) or (Romac Macro HP)	2	2	\$ 410.00	\$ 820.00											\$ 373.00	\$ 410.00	\$ 74.00	
OTHER																			
175	2"x4"x8" solid concrete brick	1,000	500	no bid	n/a											\$ 2.50	\$ 2,500.00		
176	4"x8"x16" solid concrete block	500	250	no bid	n/a											\$ 3.00	\$ 1,500.00		
\$147,093.81																			
\$ 15,398.68																			

Because there is only one bidder for these two items, staff will pursue additional pricing at time of order placement.