

MANATEE COUNTY GOVERNMENT
NOTICE OF INTENT

SUBJECT	Issuance of Notice of Intent to Award, No-Lead Brass Water, Sewer, and Backflow Products, IFB#13-1460BS	DATE POSTED	Date Posted on: MyManatee.org <u>7/18/13</u> Demand Star <u>7/18/13</u> <i>smg</i>
PURCHASING REPRESENTATIVE	Bonnie Sietman <i>BS</i> (941) 749-3046 phone (941) 749-3034 fax	DATE CONTRACT SHALL BE AWARDED	Contingent upon the acceptance of Purchasing Official (post seven (7) days)
DEPARTMENT	Utilities	CONSEQUENCES IF DEFERRED	N/A
SOURCE RECOMMENDATION	IFB #13-1460BS	AUTHORIZED BY DATE	Melissa Wendel, CPPD, Purchasing Official <i>MW</i> July <u>18</u> 2013

NOTICE OF INTENT TO AWARD

Issuance of Notice of Intent to award IFB #13-1460BS, No-Lead Brass Water, Sewer, and Backflow Products on an as required basis, to the lowest, responsive and responsible bidder, Ferguson Waterworks.

ENABLING/REGULATING AUTHORITY

Federal/State law(s), administrative ruling(s), Manatee County Comp Plan/Land Development Code, ordinances, resolutions, policy.)

Manatee County Code of Laws

BACKGROUND/DISCUSSION

- This procurement is for no-lead brass water, sewer, and backflow products to be delivered on an “as needed” basis to the Utilities Warehouse for internal distribution.
- Award is to the lowest, responsive, and responsive bidder meeting specifications for no-lead brass water, sewer, and backflow products.
- The term of the contract is for a one (1) year period with two (2) twelve (12) month renewal options not to exceed total contract duration of thirty six (36) months.
- The annual expenditure is approximately \$673,500.00.
- Background/discussion continued on page 2.

ATTACHMENTS:

Bid Tabulation

COST

\$673,500.00
(estimated per year)

FUNDING SOURCE
(ACCT# & NAME)

Utilities Warehouse Purchasing Account
#401 000 0000-141007

www

- The intent of this Invitation For Bid (IFB) is to establish a single source, by group, for the supply and delivery of no-lead brass water, sewer, and backflow products, on an annual, as required basis.
- The County solicited an Invitation For Bid, #13-1460BS for No-Lead Brass Water, Sewer, and Backflow Products from April 20, 2013 through June 17, 2013, appropriate bid procedures were followed.
- Notice of IFB #13-1460BS was broadcast via Onvia Demand Star and MyManatee.org. Nineteen (19) plan holders downloaded the IFB; four (4) bids were received.
- The four (4) suppliers listed below submitted bids.

IFB #13-1460BS No-Lead Brass Water, Sewer, and Backflow Products	Ferguson Waterworks Sarasota, FL 34240	Fortiline Waterworks Fort Myers, FL 33905	HD Supply Waterworks Ltd. Sarasota, FL 34237	Municipal Waterworks, Inc. Sanford, FL 32773
Group A	\$ 11,112.00	No Bid	\$ 13,866.85	\$ 11,147.60*
Group B	\$ 227,448.60	No Bid	No Bid	\$241,546.55**
Group C	\$ 434,723.00	\$ 450,030.70	\$ 441,207.40	No Bid
				*Group A - no bid 2 items (non-responsive) **Group B – no bid 1 item (non-responsive)

F:\IFB 13-1460BS No Lead Brass Water Sewer Backflow Product Bid Form.xls

- July 17, 2013, received a memorandum from, C. Mike Gore, Interim Director, Utilities, recommending award to Ferguson Waterworks.
- This funding source for the no-lead brass water, sewer, and backflow products is Utilities Warehouse Purchasing Account, 401 000 0000-141007.

ITEM	PRODUCT NUMBER	PRODUCT DESCRIPTION	QTY	U/M	MFG / PART #	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
		GROUP A				Ferguson Waterworks		Fortline Waterworks		HD Supply Waterworks Ltd.		Municipal Waterworks, Inc.	
		MISCELLANEOUS BRASS *no-lead brass *				Sarasota, FL 34240		Fort Myers, FL 33905		Sarasota, FL 34237		Sanford, FL 32773	
		Water and Sewer Products											
A1	3B1400	BRASS ELL 90	1/4	20	EA	Ment or Cambridge Brass	\$ 1.59 \$ 31.80	\$ -		\$ 1.77 \$ 35.40	\$ 1.65 \$ 33.00		
A2	3B1415	BRASS ELL 90	3/4	50	EA	Ment or Cambridge Brass	\$ 3.25 \$ 162.50	\$ -		\$ 3.62 \$ 181.00	\$ 3.34 \$ 167.00		
A3	3B1420	BRASS ELL 90	1	20	EA	Ment or Cambridge Brass	\$ 5.01 \$ 100.20	\$ -		\$ 5.59 \$ 111.80	\$ 5.14 \$ 102.80		
A4	3B1422	BRASS ELL 90	1-1/4"	15	EA	Ment or Cambridge Brass	\$ 8.00 \$ 120.00	\$ -		\$ 8.88 \$ 133.20	\$ 8.18 \$ 122.70		
A5	3B1430	BRASS ELL 90	2	15	EA	Ment or Cambridge Brass	\$ 16.30 \$ 244.50	\$ -		\$ 18.04 \$ 270.60	\$ 16.63 \$ 249.45		
A6	3B1170	BRASS ELL 90 Street	3/4	20	EA	Ment or Cambridge Brass	\$ 4.23 \$ 84.60	\$ -		\$ 4.71 \$ 94.20	\$ 4.39 \$ 87.80		
A7	3B1175	BRASS ELL 90 Street	1	50	EA	Ment or Cambridge Brass	\$ 7.05 \$ 352.50	\$ -		\$ 7.79 \$ 389.50	\$ 7.18 \$ 359.00		
A8	3B1179	BRASS ELL 90 Street	2	25	EA	Ment or Cambridge Brass	\$ 23.80 \$ 595.00	\$ -		\$ 26.37 \$ 659.25	\$ 24.32 \$ 608.00		
A9	3B1390	BRASS ELL 45	3/4	10	EA	Ment or Cambridge Brass	\$ 3.25 \$ 32.50	\$ -		\$ 3.62 \$ 36.20	\$ 3.34 \$ 33.40		
A10	3B1397	BRASS ELL 45	2"	20	EA	Ment or Cambridge Brass	\$ 17.90 \$ 358.00	\$ -		\$ 19.85 \$ 397.00	\$ 18.32 \$ 366.40		
A11	3B1320	BRASS TEE	1/4	10	EA	Ment or Cambridge Brass	\$ 2.21 \$ 22.10	\$ -		\$ 2.45 \$ 24.50	\$ 2.26 \$ 22.60		
A12	3B1335	BRASS TEE	3/4	25	EA	Ment or Cambridge Brass	\$ 4.00 \$ 100.00	\$ -		\$ 4.45 \$ 111.25	\$ 4.09 \$ 102.25		
A13	3B1340	BRASS TEE	1	15	EA	Ment or Cambridge Brass	\$ 7.10 \$ 106.50	\$ -		\$ 7.90 \$ 118.50	\$ 7.29 \$ 109.35		
A14	3B1350	BRASS TEE	2	15	EA	Ment or Cambridge Brass	\$ 22.60 \$ 339.00	\$ -		\$ 24.98 \$ 374.70	\$ 23.02 \$ 345.30		
A15	3B1135	BRASS COUPLING	3/4	25	EA	Ment or Cambridge Brass	\$ 2.63 \$ 65.75	\$ -		\$ 2.93 \$ 73.25	\$ 2.68 \$ 67.00		
A16	3B1140	BRASS COUPLING	1	25	EA	Ment or Cambridge Brass	\$ 4.00 \$ 100.00	\$ -		\$ 4.45 \$ 111.25	\$ 4.06 \$ 101.50		
A17	3B1142	BRASS COUPLING	1-1/4"	10	EA	Ment or Cambridge Brass	\$ 6.25 \$ 62.50	\$ -		\$ 6.95 \$ 69.50	\$ 6.36 \$ 63.60		
A18	3B1150	BRASS COUPLING	2	10	EA	Ment or Cambridge Brass	\$ 14.00 \$ 140.00	\$ -		\$ 15.55 \$ 155.50	\$ 14.25 \$ 142.50		
A19	3B1075	BRASS REDUCING BUSHING	1/4 x 1/4	20	EA	Ment or Cambridge Brass	\$ 1.07 \$ 21.40	\$ -		\$ 0.86 \$ 17.20	\$ 1.29 \$ 25.80		
A20	3B1090	BRASS REDUCING BUSHING	1/2 x 3/4	10	EA	Ment or Cambridge Brass	\$ 1.26 \$ 12.60	\$ -		\$ 1.40 \$ 14.00	\$ 1.29 \$ 12.90		
A21	3B1085	BRASS REDUCING BUSHING	1/2 x 1/4	20	EA	Ment or Cambridge Brass	\$ 1.26 \$ 25.20	\$ -		\$ 1.40 \$ 28.00	\$ 1.29 \$ 25.80		
A22	3B1095	BRASS REDUCING BUSHING	3/4 x 1/4	15	EA	Ment or Cambridge Brass	\$ 2.10 \$ 31.50	\$ -		\$ 2.34 \$ 35.10	\$ 2.18 \$ 32.70		
A23	3B1100	BRASS REDUCING BUSHING	3/4 x 1/2	15	EA	Ment or Cambridge Brass	\$ 1.74 \$ 26.10	\$ -		\$ 1.94 \$ 29.10	\$ 1.81 \$ 27.15		
A24	3B1035	BRASS REDUCING BUSHING	1 x 3/4	75	EA	Ment or Cambridge Brass	\$ 2.63 \$ 197.25	\$ -		\$ 2.93 \$ 219.75	\$ 2.70 \$ 202.50		
A25	3B1043	BRASS REDUCING BUSHING	1 1/4 x 1	20	EA	Ment or Cambridge Brass	\$ 4.50 \$ 90.00	\$ -		\$ 4.99 \$ 99.80	\$ 4.61 \$ 92.20		
A26	3B1365	BRASS REDUCING BUSHING	1 1/2 x 1	20	EA	Ment or Cambridge Brass	\$ 5.75 \$ 115.00	\$ -		\$ 6.37 \$ 127.40	\$ 5.90 \$ 118.00		
A27	3B1355	BRASS REDUCING BUSHING	2 x 3/4	10	EA	Ment or Cambridge Brass	\$ 10.25 \$ 102.50	\$ -		\$ 11.38 \$ 113.80	\$ 10.53 \$ 105.30		
A28	3B1360	BRASS REDUCING BUSHING	2 x 1	45	EA	Ment or Cambridge Brass	\$ 10.25 \$ 461.25	\$ -		\$ 11.38 \$ 512.10	\$ 10.53 \$ 473.85		
A29	3B1375	BRASS REDUCING BUSHING	2 x 1 1/2	20	EA	Ment or Cambridge Brass	\$ 8.50 \$ 170.00	\$ -		\$ 9.43 \$ 188.60	\$ 8.75 \$ 175.00		
A30	3B1285	BRASS PLUG, SOLID	1/2	10	EA	Ment or Cambridge Brass	\$ 1.99 \$ 19.90	\$ -		\$ 2.22 \$ 22.20	\$ 1.89 \$ 18.90		
A31	3B1290	BRASS PLUG, SOLID	3/4	20	EA	Ment or Cambridge Brass	\$ 2.60 \$ 52.00	\$ -		\$ 2.90 \$ 58.00	\$ 2.69 \$ 53.80		
A32	3B1300	BRASS PLUG, SOLID	1	15	EA	Ment or Cambridge Brass	\$ 4.45 \$ 66.75	\$ -		\$ 4.93 \$ 73.95	\$ 4.57 \$ 68.55		
A33	3B1315	BRASS PLUG, SOLID	2	50	EA	Ment or Cambridge Brass	\$ 16.50 \$ 825.00	\$ -		\$ 18.32 \$ 916.00	\$ 16.88 \$ 844.00		
A34	3B1180	BRASS NIPPLE	1/4 x 2	25	EA	Ment or Cambridge Brass	\$ 0.96 \$ 24.00	\$ -		\$ 1.08 \$ 27.00	\$ 0.98 \$ 24.50		
A35	3B1185	BRASS NIPPLE	1/4 x 3	25	EA	Ment or Cambridge Brass	\$ 1.22 \$ 30.50	\$ -		\$ 1.38 \$ 34.50	\$ 1.25 \$ 31.25		

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		GROUP A				Ferguson Waterworks		Fortline Waterworks		HD Supply Waterworks Ltd.		Municipal Waterworks, Inc.	
		MISCELLANEOUS BRASS *no-lead brass* Water and Sewer Products				Sarasota, FL 34240		Fort Myers, FL 33905		Sarasota, FL 34237		Sanford, FL 32773	
A36	3B1200	BRASS NIPPLE	25	EA	Ment or Cambridge Brass	\$ 1.09	\$ 27.25	\$ -		\$ 1.24	\$ 31.00	\$ 1.09	\$ 27.25
A37	3B1215	BRASS NIPPLE	25	EA	Ment or Cambridge Brass	\$ 1.37	\$ 34.25	\$ -		\$ 1.56	\$ 39.00	\$ 1.41	\$ 35.25
A38	3B1235	BRASS NIPPLE	50	EA	Ment or Cambridge Brass	\$ 1.46	\$ 73.00	\$ -		\$ 1.65	\$ 82.50	\$ 1.47	\$ 73.50
A39	3B1240	BRASS NIPPLE	30	EA	Ment or Cambridge Brass	\$ 1.82	\$ 54.60	\$ -		\$ 2.10	\$ 63.00	\$ 1.88	\$ 56.40
A40	3B1245	BRASS NIPPLE	30	EA	Ment or Cambridge Brass	\$ 3.19	\$ 95.70	\$ -		\$ 3.63	\$ 108.90	\$ 3.24	\$ 97.20
A41	3B1250	BRASS NIPPLE	15	EA	Ment or Cambridge Brass	\$ 4.67	\$ 70.05	\$ -		\$ 5.30	\$ 79.50	\$ 4.74	\$ 71.10
A42	3B1255	BRASS NIPPLE	20	EA	Ment or Cambridge Brass	\$ 2.15	\$ 43.00	\$ -		\$ 2.43	\$ 48.60	\$ 2.18	\$ 43.60
A43	3B1260	BRASS NIPPLE	20	EA	Ment or Cambridge Brass	\$ 2.64	\$ 52.80	\$ -		\$ 3.00	\$ 60.00	\$ 2.69	\$ 53.80
A44	3B1265	BRASS NIPPLE	20	EA	Ment or Cambridge Brass	\$ 4.63	\$ 92.60	\$ -		\$ 5.24	\$ 104.80	\$ 4.70	\$ 94.00
A45	3B1270	BRASS NIPPLE	10	EA	Ment or Cambridge Brass	\$ 6.80	\$ 68.00	\$ -		\$ 7.73	\$ 77.30	\$ 6.92	\$ 69.20
A46	3B1060	BRASS NIPPLE	30	EA	Ment or Cambridge Brass	\$ 6.40	\$ 192.00	\$ -		\$ 7.27	\$ 218.10	\$ 6.52	\$ 195.60
A47	3B1065	BRASS NIPPLE	30	EA	Ment or Cambridge Brass	\$ 10.45	\$ 313.50	\$ -		\$ 11.84	\$ 355.20	\$ 10.58	\$ 317.40
A48	3B1070	BRASS NIPPLE	30	EA	Ment or Cambridge Brass	\$ 15.40	\$ 462.00	\$ -		\$ 17.48	\$ 524.40	\$ 15.64	\$ 469.20
A49	3B1072	BRASS NIPPLE	15	EA	Ment or Cambridge Brass	\$ 30.30	\$ 454.50	\$ -		\$ 34.45	\$ 516.75	\$ 30.81	\$ 462.15
A50	3V1200	VALVES-BRASS-FULL PORT-BALL VALVE BRASS	15	EA	Red-White Valve Corp	\$ 4.65	\$ 69.75	\$ -		\$ 5.78	\$ 86.70	\$ 5.59	\$ 83.85
A51	3V1205	BALL VALVE BRASS FIP x FIP	20	EA	Red-White Valve Corp	\$ 4.65	\$ 93.00	\$ -		\$ 5.78	\$ 115.60	\$ 4.52	\$ 90.40
A52	3V1210	BALL VALVE BRASS FIP x FIP	15	EA	Red-White Valve Corp	\$ 6.65	\$ 99.75	\$ -		\$ 8.17	\$ 122.55	\$ 1.11	\$ 16.65
A53	3V1215	BALL VALVE BRASS FIP x FIP	30	EA	Red-White Valve Corp	\$ 9.87	\$ 296.10	\$ -		\$ 12.36	\$ 370.80	\$ 10.85	\$ 325.50
A54	3V1217	BALL VALVE BRASS FIP x FIP	10	EA	Red-White Valve Corp	\$ 24.07	\$ 240.70	\$ -		\$ 28.37	\$ 283.70	\$ 26.86	\$ 268.60
A55	3V1218	BALL VALVE BRASS FIP x FIP	2	EA	Red-White Valve Corp	\$ 33.42	\$ 334.20	\$ -		\$ 42.66	\$ 426.60	\$ 35.26	\$ 352.60
A56	3V1270	CHECK SWING THREADED - 125# WSP	5	EA	PROFILE 31	\$ 7.32	\$ 36.60	\$ -		\$ 24.42	\$ 122.10	\$ 11.07	\$ 55.35
A57	3V1275	CHECK SWING THREADED - 125# WSP	5	EA	PROFILE 31	\$ 12.50	\$ 62.50	\$ -		\$ 36.61	\$ 183.05	\$ 15.88	\$ 79.40
A58	3V1285	CHECK SWING THREADED - 125# WSP	5	EA	PROFILE 31	\$ 24.62	\$ 123.10	\$ -		\$ 59.16	\$ 295.80	\$ 34.00	\$ 170.00
A59	3V1310	GATE THREAD - FULL PORT- FORGED BRASS OR CAST BRONZE, 200PSI W.O.G. - NRS ASTM B 62	5	EA	KITZ -07	\$ 4.50	\$ 22.50	\$ -		\$ 9.65	\$ 48.25	\$ 5.59	\$ 27.95
A60	3V1305	GATE THREAD - FULL PORT- FORGED BRASS OR CAST BRONZE, 200PSI W.O.G. - NRS ASTM B 62	5	EA	KITZ -07	\$ 5.87	\$ 29.35	\$ -		\$ 11.85	\$ 59.25	\$ 11.86	\$ 59.30
A61	3V1315	GATE THREAD - FULL PORT- FORGED BRASS OR CAST BRONZE, 200PSI W.O.G. - NRS ASTM B 62	5	EA	KITZ -07	\$ 8.80	\$ 44.00	\$ -		\$ 16.48	\$ 82.40	\$ 15.71	\$ 78.55
A62	3V1320	GATE THREAD - FULL PORT- FORGED BRASS OR CAST BRONZE, 200PSI W.O.G. - NRS ASTM B 62	5	EA	KITZ -07	\$ 14.10	\$ 70.50	\$ -		\$ 23.95	\$ 119.75	\$ 23.00	\$ 115.00
A63	3V1325	GATE THREAD - FULL PORT- FORGED BRASS OR CAST BRONZE, 200PSI W.O.G. - NRS ASTM B 62	5	EA	KITZ -07	\$ 17.93	\$ 89.65	\$ -		\$ 31.29	\$ 156.45	\$ 29.82	\$ 149.10

ITEM	PRODUCT NUMBER	PRODUCT DESCRIPTION	QTY	U/M	MFG / PART #	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
		GROUP A											
		MISCELLANEOUS BRASS *no-lead brass*											
		Water and Sewer Products											
A64	3V1330	GATE THREAD - FULL PORT-FORGED BRASS OR CAST BRONZE, 200PSI W.O.G. - NRS ASTM B 62	2	EA	KITZ -07	\$ 26.47	\$ 397.05	\$ -		\$ 46.68	\$ 700.20	\$ 40.59	\$ 608.85
A65	3V1340	GATE THREAD - FULL PORT- FORGED BRASS OR CAST BRONZE, 200PSI W.O.G. - NRS ASTM B 62	2½	EA	KITZ -07	\$ 50.84	\$ 254.20	\$ -		\$ 91.18	\$ 455.90	No Bid	\$ -
A66	3V1345	GATE THREAD - FULL PORT- FORGED BRASS OR CAST BRONZE, 200PSI W.O.G. - NRS ASTM B 62	3	EA	KITZ -07	\$ 69.94	\$ 699.40	\$ -		\$ 128.86	\$ 1,288.60	No Bid	\$ -
A67	3V1355	HOSE BIBB WITH TEE HANDLE	¾	EA	SOVAL	\$ 2.76	\$ 828.00	\$ -		\$ 2.59	\$ 777.00	\$ 3.95	\$ 1,185.00
		GRAND TOTAL, GROUP A				\$ 11,112.00		\$ -		\$ 13,866.85		\$ 11,147.60	
FOR ALL OTHER ITEMS NOT LISTED ABOVE IN GROUP A, LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A PUBLISHED MANUFACTURER'S PRICE LIST OR A FIXED PERCENTAGE MARKUP TO A PUBLISHED WHOLESALER'S PRICE													
		GROUP B											
		BRASS SERVICE LINE FITTINGS & ACCESSORIES- MUELLER WITH PACK JOINTS OR FORD											
B1	3B1005	COUPLING, METER ¾" FORD #C38-23-1.437	50	EA	Ford #C-38-23-1.437 NL	\$ 7.14	\$ 357.00	\$ -		\$ -		\$ 7.60	\$ 380.00
B2	3B1006	COUPLING, METER 1" x ¾" FORD #C-38-24-2.5	850	EA	Ford #C-38-24-2.5 NL	\$ 9.80	\$ 8,330.00	\$ -		\$ -		\$ 10.41	\$ 8,848.50
B3	3B1015	COUPLING METER, FORD #C38-23-2.5	¾	EA	Ford #C-38-23-2.5 NL	\$ 6.29	\$ 5,346.50	\$ -		\$ -		\$ 6.69	\$ 5,686.50
B4	3B1020	COUPLING METER, FORD #C38-44-2.625	1	EA	Ford #C-38-44-2.625 NL	\$ 9.69	\$ 484.50	\$ -		\$ -		\$ 10.30	\$ 515.00
B5	3C1025	ADAPTER - MIP x CTS COMPRESSION	¾	EA	Ford #C-84-33 NL	\$ 9.70	\$ 2,425.00	\$ -		\$ -		\$ 10.00	\$ 2,500.00
B6	3C1030	ADAPTER - MIP x CTS COMPRESSION	1	EA	Ford #C-84-44 NL	\$ 11.49	\$ 4,596.00	\$ -		\$ -		\$ 11.82	\$ 4,728.00
B7	3C1035	ADAPTER - MIP x CTS COMPRESSION	1½	EA	Ford #C-84-66 NL	\$ 31.50	\$ 315.00	\$ -		\$ -		\$ 32.46	\$ 324.60
B8	3C1040	ADAPTER - MIP x CTS COMPRESSION	2	EA	Ford #C-84-77 NL	\$ 45.90	\$ 6,885.00	\$ -		\$ -		\$ 47.29	\$ 7,093.50
B9	3C1042	ADAPTER BRASS MIP X PVC COMP 2" FORD #FC8777	50	EA	Ford #C-87-77 NL	\$ 57.20	\$ 2,860.00	\$ -		\$ -		\$ 59.45	\$ 2,972.50
B10	3C1045	ADAPTER - FIP x CTS COMPRESSION	¾	EA	Ford #C-14-33 NL	\$ 10.20	\$ 510.00	\$ -		\$ -		\$ 10.71	\$ 535.50
B11	3C1050	ADAPTER - FIP x CTS COMPRESSION	1	EA	Ford #C-14-44 NL	\$ 13.85	\$ 1,108.00	\$ -		\$ -		\$ 15.33	\$ 1,226.40
B12	3C1055	ADAPTER - FIP x CTS COMPRESSION	1½	EA	Ford #C-14-66 NL	\$ 39.69	\$ 198.45	\$ -		\$ -		\$ 41.51	\$ 207.55
B13	3C1060	ADAPTER - FIP x CTS COMPRESSION: continued	2	EA	Ford #C-14-77 NL	\$ 47.90	\$ 1,197.50	\$ -		\$ -		\$ 49.47	\$ 1,236.75
B14	3C1062	ADAPTER BRASS FIP X PVC COMP 2" FORD # FC1777	20	EA	Ford #C-17-77 NL	\$ 64.90	\$ 1,298.00	\$ -		\$ -		\$ 68.31	\$ 1,366.20
B15	3C1065	LOC-PAC, 1½" FORD #CT35-66	60	EA	Ford #CT-35-66 NL	\$ 40.00	\$ 2,400.00	\$ -		\$ -		No Bid	\$ -
B16	3C1070	LOC-PAC, 2" FORD #CT35-77	50	EA	Ford #CT-35-77 NL	\$ 58.30	\$ 2,915.00	\$ -		\$ -		\$ 61.38	\$ 3,069.00
B17	3C1075	TEE CTS COMPRESSION	¾	EA	Ford #T-444-333 NL	\$ 28.55	\$ 428.25	\$ -		\$ -		\$ 29.69	\$ 445.35

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		GROUP A				Ferguson Waterworks		Fortiline Waterworks		HD Supply Waterworks Ltd.		Municipal Waterworks, Inc.	
		MISCELLANEOUS BRASS *no-lead brass* Water and Sewer Products				Sarasota, FL 34240		Fort Myers, FL 33905		Sarasota, FL 34237		Sanford, FL 32773	
B18	3C1080	TEE CTS COMPRESSION	15	EA	Ford #T-444-334 NL	\$ 30.48	\$ 457.20	\$ -		\$ -		\$ 31.61	\$ 474.15
B19	3C1090	TEE CTS COMPRESSION	1	EA	Ford #T-444-444 NL	\$ 30.55	\$ 1,527.50	\$ -		\$ -		\$ 31.74	\$ 1,587.00
B20	3C1115	COUPLING - CTS COMP. x CTS COMP.	100	EA	Ford #C-44-33 NL	\$ 11.80	\$ 1,180.00	\$ -		\$ -		\$ 12.21	\$ 1,221.00
B21	3C1120	COUPLING - CTS COMP. x CTS COMP.	1	EA	Ford #C-44-44 NL	\$ 13.50	\$ 1,350.00	\$ -		\$ -		\$ 14.02	\$ 1,402.00
B22	3C1135	WYE CTS COMPRESSION	130	EA	Ford #Y-44-243 NL	\$ 24.40	\$ 3,172.00	\$ -		\$ -		\$ 25.38	\$ 3,299.40
B23	3C1117	COUPLING, ¾" x 1" CTS FORD #C44-34	100	EA	Ford #C-44-34 NL	\$ 13.70	\$ 1,370.00	\$ -		\$ -		\$ 14.24	\$ 1,424.00
B24	3C1132	UNION CMPS. BRASS 2" PVC X PVC X COMP FORD #FC7777	15	EA	Ford #C-77-77 NL	\$ 86.20	\$ 1,293.00	\$ -		\$ -		\$ 92.67	\$ 1,390.05
B25	3C1138	WYE 2 x 1 COMP. FORD #Y44-274	60	EA	Ford #Y-44-274 NL	\$ 68.15	\$ 4,089.00	\$ -		\$ -		\$ 72.19	\$ 4,331.40
B26	3C1221	BELL NUT, FNG D4 ¾" GRB/CRP	150	EA	Ford #FNG-D4 NL	\$ 3.02	\$ 453.00	\$ -		\$ -		\$ 3.43	\$ 514.50
B27	3C1222	BELL NUT, 1" NG-F4 FOR CORPS	200	EA	Ford #NG-F4 NL	\$ 4.65	\$ 930.00	\$ -		\$ -		\$ 5.28	\$ 1,056.00
B28	3C1223	BELL NUT, 1" NG-F4 FOR CURBSTOPS	150	EA	Ford #NG-F4 NL	\$ 3.44	\$ 516.00	\$ -		\$ -		\$ 5.28	\$ 792.00
B29	3C1215	CORP - CC x CTS COMPRESSION- FULL PORT 300 PSI, FORD #FB1000-3	¾	EA	Ford #FB1000-3 NL	\$ 30.87	\$ 617.40	\$ -		\$ -		\$ 32.48	\$ 649.60
B30	3C1220	CORP - CC x CTS COMPRESSION- FULL PORT 300 PSI, FORD #FB1000-4	1	EA	Ford #FB1000-4 NL	\$ 41.05	\$ 1,026.25	\$ -		\$ -		\$ 42.72	\$ 1,068.00
B31	3C1225	CORP - BALL - MIPT x FIPT	1½	EA	Ford #FB1700-6 NL	\$ 89.00	\$ 890.00	\$ -		\$ -		\$ 90.49	\$ 904.90
B32	3C1226	CORP - BALL - CC x FIPT	1½	EA	Ford #FB1600-6 NL	\$ 89.00	\$ 890.00	\$ -		\$ -		\$ 90.49	\$ 904.90
B33	3C1228	CORP - BALL - CC x FIPT	2	EA	Ford #FB1600-7 NL	\$ 144.00	\$ 1,440.00	\$ -		\$ -		\$ 146.36	\$ 1,463.60
B34	3C1230	CORP - BALL - MIP x FIP, FORD #FB1700-7	2	EA	Ford #FB1700-7 NL	\$ 144.00	\$ 8,640.00	\$ -		\$ -		\$ 146.36	\$ 8,781.60
B35	3C1235	CORP - MIPT x CTS COMPRESSION, FULL PORT 300 PSI FORD #FB100-3	¾	EA	Ford #FB1100-3 NL	\$ 31.25	\$ 3,125.00	\$ -		\$ -		\$ 31.72	\$ 3,172.00
B36	3C1243	CORP. STOP 1", FULL PORT 300 PSI, FORD #FB1100-4	400	EA	Ford #FB1100-4NL	\$ 41.05	\$ 16,420.00	\$ -		\$ -		\$ 41.73	\$ 16,692.00
B37	3C1250	CURB BALL FULL PORT CTS COMP. x FIP W/LOCK WINGS	¾	EA	Ford #FB41-333W NL	\$ 38.35	\$ 26,845.00	\$ -		\$ -		\$ 39.51	\$ 27,657.00
B38	3C1255	CURB BALL FULL PORT CTS COMP. x FIP W/LOCK WINGS	1	EA	Ford #FB41-444W NL	\$ 58.10	\$ 58,100.00	\$ -		\$ -		\$ 59.95	\$ 59,950.00
B39	3C1260	CURB BALL FIPT x FIPT FULL PORT W/LOCK WINGS	¾	EA	Ford #FB11-333W NL	\$ 34.55	\$ 3,455.00	\$ -		\$ -		\$ 35.97	\$ 3,597.00
B40	3C1265	CURB BALL FIPT x FIPT FULL PORT W/LOCK WINGS	1	EA	Ford #FB11-444W NL	\$ 52.95	\$ 1,323.75	\$ -		\$ -		\$ 55.13	\$ 1,378.25
B41	3C1270	CURB BALL FIPT x FIPT FULL PORT W/LOCK WINGS	1½	EA	Ford #FB11-666W NL	\$ 107.00	\$ 2,140.00	\$ -		\$ -		\$ 111.54	\$ 2,230.80
B42	3C1275	CURB BALL FIPT x FIPT FULL PORT W/LOCK WINGS	2	EA	Ford #FB11-777W NL	\$ 156.00	\$ 6,240.00	\$ -		\$ -		\$ 162.42	\$ 6,496.80
B43	3C1248	PVC CURBSTOPS, w lock rings, FORD #B71-333W	¾"	EA	Ford #FB71-333W NL	\$ 44.91	\$ 3,143.70	\$ -		\$ -		\$ 47.27	\$ 3,308.90
B44	3C1253	FORD #B71-444W	1"	EA	Ford #FB71-444W NL	\$ 63.20	\$ 3,160.00	\$ -		\$ -		\$ 66.53	\$ 3,326.50
B45	3C1105	ELLS CTS COMPRESSION	1	EA	Ford #L44-44 NL	\$ 19.55	\$ 879.75	\$ -		\$ -		\$ 20.38	\$ 917.10
B46	3C1256	COUPLING, ¾" CTS, X ¾" PVC FORD # C47-33	10	EA	Ford #C47-33 NL	\$ 15.95	\$ 159.50	\$ -		\$ -		\$ 16.56	\$ 165.60

ITEM	PRODUCT NUMBER	PRODUCT DESCRIPTION	QTY	U/M	MFG / PART #	UNIT PRICE		EXTENDED PRICE		UNIT PRICE		EXTENDED PRICE		UNIT PRICE		EXTENDED PRICE		UNIT PRICE		EXTENDED PRICE	
						PRICE		PRICE		PRICE		PRICE		PRICE		PRICE		PRICE		PRICE	
		GROUP A																			
		MISCELLANEOUS BRASS *no-lead brass *																			
		Water and Sewer Products																			
B47	3C1257	COUPLING, 1" CTS x 1" PVC FORD #C47-44	30	EA	Ford #C47-44 NL	\$ 22.76		\$ 682.80		\$ -		\$ -		\$ -		\$ 23.94	\$ 718.20				
B48	3C1280	"Y" BRANCH, 2" x (FOUR) 1" FORD #Y11-474	10	EA	Ford #Y11-474 NL	\$ 47.01		\$ 470.10		\$ -		\$ -		\$ -		\$ 50.55	\$ 505.50				
B49	3W1155	3/8 x 3/4 x 7, MUELLER B2434F OR FORD VB42 7W	375	EA	Mueller B2434F or Ford VB42	\$ 64.25		\$ 24,093.75		\$ -		\$ 84.18		\$ 84.53		\$ 31,698.75					
B50	3W1160	3/8 x 3/4 x 9, MUELLER B2434F OR FORD VB42 9W	50	EA	Mueller B2434F or Ford VB42	\$ 65.10		\$ 3,255.00		\$ -		\$ 86.10		\$ 85.28		\$ 4,264.00					
B51	3W1165	3/8 x 3/4 x 12, MUELLER B2434F OR FORD VB42 12W	10	EA	Mueller B2434F or Ford VB42	\$ 66.55		\$ 665.50		\$ -		\$ 89.07		\$ 87.39		\$ 873.90					
B52	3W1225	3/8 x 3/4 x 15, MUELLER B2434F OR FORD VB42 15W	5	EA	Mueller B2434F or Ford VB42	\$ 69.16		\$ 345.80		\$ -		\$ 92.09		\$ 90.02		\$ 450.10					
B53	3W1170	3/8 x 3/4 x 18, MUELLER B2434F OR FORD VB42 18W	10	EA	Mueller B2434F or Ford VB42	\$ 78.19		\$ 781.90		\$ -		\$ 99.19		\$ 99.07		\$ 990.70					
B54	3W1180	1 x 1 x 10, MUELLER B2434F OR FORD VB44 10W	5	EA	Mueller B2434F or Ford VB44	\$ 133.30		\$ 666.50		\$ -		\$ 759.70		\$ 150.80		\$ 754.00					
		GRAND TOTAL, GROUP B						\$ 227,448.60		\$ -		\$ -		\$ -		\$ 241,546.55					
FOR ALL OTHER ITEMS NOT LISTED ABOVE IN GROUP B, LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A PUBLISHED MANUFACTURER'S PRICE LIST OR A FIXED PERCENTAGE MARKUP TO A PUBLISHED WHOLESALER'S PRICE LIST.																					
		GROUP C																			
		BRASS BACKFLOW PREVENTION DEVICES																			
C1	3V1230	DOUBLE CHECK VALVE	10	EA	WILKINS 34-950XL	\$ 81.00		\$ 810.00		\$ 83.82		\$ 838.20		\$ 82.18		\$ 821.80		\$ -		\$ -	
C2	3V1235	DOUBLE CHECK VALVE	10	EA	WILKINS 1-950XL	\$ 89.05		\$ 890.50		\$ 92.50		\$ 925.00		\$ 90.69		\$ 906.90		\$ -		\$ -	
C3	3V1245	DOUBLE CHECK VALVE	10	EA	WILKINS 112-950XL	\$ 201.00		\$ 2,010.00		\$ 208.68		\$ 2,086.80		\$ 204.59		\$ 2,045.90		\$ -		\$ -	
C4	3V1240	DOUBLE CHECK VALVE	10	EA	WILKINS 2-950XL	\$ 225.00		\$ 2,250.00		\$ 234.08		\$ 2,340.80		\$ 229.49		\$ 2,294.90		\$ -		\$ -	
C5	3V1020	DOUBLE CHECK VALVE	10	EA	WILKINS 3-350 AOSY	\$ 1,107.00		\$ 11,070.00		\$ 1,145.73		\$ 11,457.30		\$ 1,123.27		\$ 11,232.70		\$ -		\$ -	
C6	3V1020D	DOUBLE CHECK VALVE W/DETECTOR	10	EA	WILKINS 3-350ADA-S	\$ 1,497.00		\$ 14,970.00		\$ 1,549.20		\$ 15,492.00		\$ 1,518.82		\$ 15,188.20		\$ -		\$ -	
C7	3V1025	DOUBLE CHECK VALVE	10	EA	WILKINS 4-350AOSY	\$ 1,313.00		\$ 13,130.00		\$ 1,359.10		\$ 13,591.00		\$ 1,332.46		\$ 13,324.60		\$ -		\$ -	
C8	3V1025D	DOUBLE CHECK VALVE W/DETECTOR	10	EA	WILKINS 4-350ADA-S	\$ 1,626.00		\$ 16,260.00		\$ 1,682.98		\$ 16,829.80		\$ 1,649.99		\$ 16,499.90		\$ -		\$ -	
C9	3V1035	DOUBLE CHECK VALVE	10	EA	WILKINS 6-350AOSY	\$ 2,051.00		\$ 20,510.00		\$ 2,123.36		\$ 21,233.60		\$ 2,081.73		\$ 20,817.30		\$ -		\$ -	
C10	3V1035D	DOUBLE CHECK VALVE W/DETECTOR	10	EA	WILKINS 6-350ADA-S	\$ 2,427.00		\$ 24,270.00		\$ 2,512.61		\$ 25,126.10		\$ 2,463.34		\$ 24,633.40		\$ -		\$ -	
C11	3V1030	DOUBLE CHECK VALVE	10	EA	WILKINS 8-350AOSY	\$ 3,845.00		\$ 38,450.00		\$ 3,980.33		\$ 39,803.30		\$ 3,902.29		\$ 39,022.90		\$ -		\$ -	
C12	3V1030D	DOUBLE CHECK VALVE W/DETECTOR	10	EA	WILKINS 8-350ADA-S	\$ 4,268.00		\$ 42,680.00		\$ 4,417.43		\$ 44,174.30		\$ 4,330.82		\$ 43,308.20		\$ -		\$ -	
C13	3V1360	REDUCED PRESSURE TYPE	10	EA	WILKINS 34-975XL	\$ 137.25		\$ 1,372.50		\$ 142.10		\$ 1,421.00		\$ 139.32		\$ 1,393.20		\$ -		\$ -	
C14	3V1365	REDUCED PRESSURE TYPE	10	EA	WILKINS 1-975XL	\$ 143.65		\$ 1,436.50		\$ 148.82		\$ 1,488.20		\$ 145.90		\$ 1,459.00		\$ -		\$ -	
C15	3V1370	REDUCED PRESSURE TYPE	10	EA	WILKINS 112-975XL	\$ 290.30		\$ 2,903.00		\$ 300.52		\$ 3,005.20		\$ 294.63		\$ 2,946.30		\$ -		\$ -	
C16	3V1375	REDUCED PRESSURE TYPE	10	EA	WILKINS 2-975XL	\$ 314.05		\$ 3,140.50		\$ 325.13		\$ 3,251.30		\$ 318.76		\$ 3,187.60		\$ -		\$ -	
C17	3V1005	REDUCED PRESSURE TYPE	10	EA	WILKINS 3-375AOSY	\$ 1,374.00		\$ 13,740.00		\$ 1,422.47		\$ 14,224.70		\$ 1,394.58		\$ 13,945.80		\$ -		\$ -	
C18	3V1005D	REDUCED PRESSURE TYPE W/DETECTOR	10	EA	WILKINS 3-375ADA-S	\$ 1,998.00		\$ 19,980.00		\$ 2,069.05		\$ 20,690.50		\$ 2,028.48		\$ 20,284.80		\$ -		\$ -	

ITEM	PRODUCT NUMBER	PRODUCT DESCRIPTION	QTY	U/M	MFG / PART #	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
		GROUP A											
		MISCELLANEOUS BRASS *no-lead brass*											
		Water and Sewer Products											
C19	3V1010	REDUCED PRESSURE TYPE	10	EA	WILKINS 4-375AOSY-4	\$ 1,675.00	\$ 16,750.00	\$ 1,734.12	\$ 17,341.20	\$ 1,700.12	\$ 17,001.20	\$ -	\$ -
C20	3V1010D	REDUCED PRESSURE TYPE W/DETECTOR	10	EA	WILKINS 4-375ADA-S	\$ 2,153.00	\$ 21,530.00	\$ 2,229.40	\$ 22,294.00	\$ 2,185.69	\$ 21,856.90	\$ -	\$ -
C21	3V1015	REDUCED PRESSURE TYPE	10	EA	WILKINS 6-375AOSY-4	\$ 2,688.00	\$ 26,880.00	\$ 2,782.87	\$ 27,828.70	\$ 2,728.31	\$ 27,283.10	\$ -	\$ -
C22	3V1015D	REDUCED PRESSURE TYPE W/DETECTOR	10	EA	WILKINS 6-375ADA-S	\$ 3,070.00	\$ 30,700.00	\$ 3,178.57	\$ 31,785.70	\$ 3,116.25	\$ 31,162.50	\$ -	\$ -
C23	3V1017	REDUCED PRESSURE TYPE	10	EA	WILKINS 8-375AOSY-4	\$ 5,319.00	\$ 53,190.00	\$ 5,504.96	\$ 55,049.60	\$ 5,397.03	\$ 53,970.30	\$ -	\$ -
C24	3V1017D	REDUCED PRESSURE TYPE W/DETECTOR	10	EA	WILKINS 8-375ADA-S	\$ 5,580.00	\$ 55,800.00	\$ 5,775.24	\$ 57,752.40	\$ 5,662.00	\$ 56,620.00	\$ -	\$ -
		GRAND TOTAL, GROUP C				\$ 434,723.00		\$ 450,030.70		\$ 441,207.40		\$ -	

FOR ALL OTHER ITEMS NOT LISTED ABOVE IN GROUP C, LIKE ITEMS MAY BE PURCHASED AT A FIXED PERCENTAGE DISCOUNT OFF A PUBLISHED MANUFACTURER'S PRICE LIST OR A FIXED PERCENTAGE MARKUP TO A PUBLISHED WHOLESALER'S PRICE LIST.

% submit a detailed attachment if applicable

20% discount

.45 multiplier (?)

0.552%

\$ -

See Notes

* discounts based on addendum #1

explain/define multiplier

Discount -
A) fittings .865%
B) valves (ball & gate) .635%
C) nipples .958%
Group A, substitute A56-A66; NSF 616 #236AB & #206AB
Group B - No Bid
Group A - 2 items - No Bid
Group B - 1 item - No Bid
Group C - No Bid

Ferguson Waterworks	Fortline Waterworks	HD Supply Waterworks Ltd.	Municipal Waterworks, Inc.
Sarasota, FL 34240	Fort Myers, FL 33905	Sarasota, FL 34237	Sanford, FL 32773

ITEM	PRODUCT NUMBER	PRODUCT DESCRIPTION	QTY	U/M	MFG / PART #	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
		GROUP A				Ferguson Waterworks		Fortline Waterworks		HD Supply Waterworks Ltd.		Municipal Waterworks, Inc.	
		MISCELLANEOUS BRASS *no-lead brass*				Sarasota, FL 34240		Fort Myers, FL 33905		Sarasota, FL 34237		Sanford, FL 32773	
		Water and Sewer Products											
Group A						\$ 11,112.00		No Bid	\$ 13,866.85		\$ 11,147.60		
Group B						\$ 227,448.60		No Bid	No Bid		\$ 241,546.55		
Group C						\$ 434,723.00		\$ 450,030.70	\$ 441,207.40		No Bid		