

# CENTRALBIDDING

## FROM CENTRAL AUCTION HOUSE

Central Bidding Time: Thu June 11, 2015 2:04:32 PM GMT-6  
Welcome to Central Bidding, **MCAMARD** - You are Logged-in - Log Out

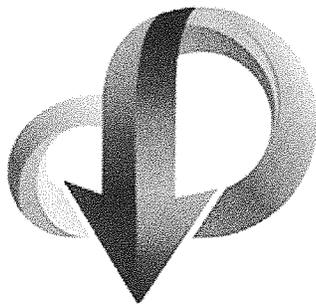
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Location:	Dubuque > Iowa > USA
Name:	Erin Rauen
Email:	erauen@aymcdonald.com
Address:	4800 Chavenelle Rd.
Zip code:	52002
Contact number:	+8002922737
NIGP Codes: (Commodity code categories)	65906 - Adapters

### Where To?

 [Main Menu](#)





# CENTRALBIDDING

FROM CENTRAL AUCTION HOUSE

Central Bidding Time: Thu June 11, 2015 2:04:55 PM GMT-6

Welcome to Central Bidding, **MCAMARD** - You are Logged-in - Log Out

**Place a Bid for 5000112678 - ONE (1) YEAR CONTRACT FOR THE SUPPLY OF BRONZE FITTINGS FOR THE JEFFERSON PARISH DEPARTMENT OF PUBLIC WORKS, ALL WATER DISTRICTS, AND ALL JEFFERSON PARISH AGENCIES AND MUNICIPALITIES**

Please enter your best bid proposal for this project

Louisiana Contractor ID#

Enter all information required on the outside of the sealed envelope in the box below

BID NO. 50-00112678

OPENING DATE: THURSDAY, JUNE 11, 2015 AT 2:00 P.M.

Bid Bond #

Jefferson Parish Vendor #:

Upload Attachment(s)

Click the Upload button in order to upload bid related documents



DATE: 5/13/2015

Page: 5

BID NO.: 50-00112678

**BID FORM**  
Non Public Works

**All Public Work Projects are required to use the Louisiana Uniform Public Work Bid Form**

All prices must be held firm unless an escalation provision is requested in this bid. Jefferson Parish will allow one escalation during the term of the contract, which may not exceed the U.S. Bureau of Labor Statistics National Index for all Urban Consumers, unadjusted 12 month figure. The most recently published figure issued at the time an adjustment is requested will be used. A request must be made in writing by the vendor, and the escalation will only be applied to purchases made after the request is made.

Are you requesting an escalation provision?

YES \_\_\_\_\_ NO  X

MAXIMUM ESCALATION PERCENTAGE REQUESTED \_\_\_\_\_%

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF one year from date of award

For the purposes of comparison of bids when an escalation provision is requested, Jefferson Parish will apply the maximum escalation percentage quoted by the bidder to the period to which it is applied in the bid. The initial price and the escalation will be used to calculate the total bid price. It will be assumed, for comparison of prices only, that an equal amount of material or labor is purchased each month throughout the entire contract.

**DELIVERY: FOB JEFFERSON PARISH**

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

STOCK - 30 DAYS

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) \_\_\_\_\_

**THIS SECTION MUST BE COMPLETED BY BIDDER:**

FIRM NAME: A.Y. McDonald Mfg. Co.

ADDRESS: 4800 Chavenelle Rd.

CITY, STATE: Dubuque, Iowa

ZIP: 52002

TELEPHONE: ( 800 ) 292-2737

FAX: ( 800 ) 832-9296

EMAIL ADDRESS: sales@aymcdonald.com

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: \_\_\_\_\_

Addendum #1 Received

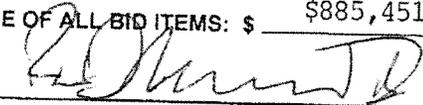
NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

TOTAL PRICE OF ALL BID ITEMS: \$ \$885,451.52

AUTHORIZED  
SIGNATURE: \_\_\_\_\_



Robert D. McDonald II

Printed Name

TITLE: President & Chief Executive Officer

SIGNING INDICATES YOU HAVE READ AND COMPLY WITH THE INSTRUCTIONS AND CONDITIONS.

NOTE: All bids should be returned with the BID NUMBER and BID OPENING DATE indicated on the outside of the envelope submitted to the Purchasing Department.

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			ONE (1) YEAR CONTRACT FOR SUPPLY OF BRONZE FITTINGS FOR THE JEFFERSON PARISH DEPARTMENT OF PUBLIC WORKS, ALL WATER DISTRICTS, AND ALL JEFFERSON PARISH AGENCIES AND MUNICIPALITIES		
1	35.00	ONLY	0010-ADAPTER TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING SET	\$9.69	\$339.15
			SCREW, AND AN OUTLET OF FEMALE IRON PIPE 3/4 INCH PJ/FIP, FORD C14-33 GROUP 1 (0020-0060)(38016) MANUFACTURER PART NUMBER 74754-22		
2	1.00	ONLY	0020-ADAPTER TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING SET	\$13.14	\$13.14
			SCREW, AND AN OUTLET OF FEMALE IRON PIPE, 1 INCH PJ/FIP, FORD C14-44(38026) 7454-22 1 INCH		
3	4.00	ONLY	0030-ADAPTER, TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING SET	\$45.53	\$182.12
			SCREW, AND AN OUTLET OF FEMALE IRON PIPE, 2 INCH PJ/FIP, FORD C14-77(38028) 7454-22 2 INCH		
4	350.00	ONLY	0040-ADAPTER, TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING SET	\$9.22	\$3,227.00
			SCREW, AND AN OUTLET OF MALE IRON PIPE, 3/4 INCH PJ/MIP, FORD C84-33(38015) 7453-22 3/4 INCH		
5	100.00	ONLY	0050-ADAPTER, TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING SET	\$10.91	\$1,091.00
			SCREW, AND AN OUTLET OF MALE IRON PIPE, 1 INCH PJ/MIP, FORD C94-44 (38025) 74753-22 1 INCH		
6	260.00	ONLY	0060-ADAPTER, TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING SET	\$43.03	\$11,187.80
			SCREW, AND AN OUTLET OF MALE IRON PIPE, 2 INCH PJ/MIP, FORD C84-77 (38027) 7453-22 2 INCH		
7	100.00	ONLY	0070-BUSHING, REDUCING, INLET OF CC/AWWA MALE TAPER THREADS AND OUTLET OF FEMALE	\$8.89	\$889.00
			CC/AWWA TAPER THREADS, 1 INCH MALE CC BY 3.4 INCH FEMALE CC. FORD NUMBER BBAA-43 (37980)		

REVISED PER ADDENDUM NO. 1

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
8	1.00	ONLY	0080-BUSHING,REDUCING,INLET OF CC/AWWA MALE TAPER THREADS AND OUTLET OF FEMALE  CC/AWWA TAPER THREADS,2 INCH MALE CC BY 3/4 INCH FEMALE CC.FORD NO. BBAA-73. (37981)	\$40.01	\$40.01
9	1.00	ONLY	0090-BUSHING,REDUCING,INLET OF CC/AWWA MALE TAPER THREADS AND OUTLET OF FEMALE  CC/AWWA TAPER THREADS,2 INCH MALE CC BY 1 INCH FEMALE CC,FORD NO BBAA-74 (37982)	\$40.92	\$40.92
10	1.00	ONLY	0100-BUSHING(ADAPTOR),REDUCING,INLET OF CC/AWWA MALE TAPER THREADS AND BUSHING  (ADAPTOR) REDUCING OUTLET OF FEMALE NATIONAL PIPE THREADS,3/4 INCH MALE CC BY 1/2 INCH FEMALE NOT FORD BBA1-31 (377968)	\$7.24	\$7.24
11	1.00	ONLY	0120-BUSHING(ADAPTOR),REDUCING BRASS, INLET OF CC/AWWA MALE TAPER THREADS,  1 INCH MALE CC BY 3/4 INCH FEMALE NPT, FORD BBA1-43 (37969)	\$9.43	\$9.43
12	1.00	ONLY	0130-BUSHING(ADAPTOR),REDUCING,BRASS, INLET OF CC/AWWA MALE TAPER THREADS AND  OUTLET OF FEMALE NATIONAL PIPE THREADS, 2 INCH MALE CC BY 1 INCH FEMALE NPT, FORD NUMBER BBA1-74 (37970)	NO BID	
13	1.00	ONLY	0140-BUSHING(ADAPTOR),REDUCING,BRASS, INLET OF CC/AWWA MALE TAPER THREADS AND  OUTLET OF FEMALE NATIONAL PIPE THREADS, 2 INCH MALE CC BY 1-1/4 INCH FEMALE NPT, FORD NUMBER BBA1-75(37971)	\$39.62	\$39.62
14	925.00	ONLY	0150-CONNECTOR,YOKE BOX EXPANSION, STANDARD/HANDWHEEL,TO HAVE AN INLET OF  FEMALE METER THREADS WITH AN OUT OF MALE YOKE CONNECTION,5/8 INCH BY 3/4 INCH, FORD EC-23(38175) 14-ZEHG	\$12.33	\$11,405.25
15	1,250.00	ONLY	0160-CORPORATION STOP,TO HAVE INLET OF OF CC/AWWA MALE TAPER THREADS AND AN  OUTLET OF PACK JOINT COMPRESSION FITTING	\$28.86	\$36,075.00

REVISED PER ADDENDUM NO. 1

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
16	600.00	ONLY	WITH CLAMPLING SET SCREW,TO HAVE LARGE RAISED RECTANGULAR KEYWAY,3/4 INCHCC/PJ, FORD FB1000-3(38035) 74701B-22 3/4 INCH	\$37.96	\$22,776.00
17	290.00	ONLY	0170-CORPORATION STOP,TO HAVE AN INLET OF CC/AWWA MALE TAPER THREADS AND AN OUTLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW,TO HAVE LARGE RAISED RECTANGULAR KEYWAY,1 INCH, CC/PJ, FORD FB1000-4 (38062) 74701B-22 1 INCH	\$140.72	\$40,808.80
18	1.00	ONLY	0180-CORPORATION STOP,TO HAVE AN INLET CC/AWWA MALE TAPER THREADS AND AN OUTLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW,TO HAVE LARGE RAISED RECTANGULAR KEYWAY,2 INCH CC/PJ,FORD NO. FB1000-7 (38095) 74701B-22 2 INCH	\$24.42	\$24.42
19	1.00	ONLY	0190-CORPORATION STOP,TO HAVE AN INLET OF CC/AWWA MALE TAPER THREADS AND AN OUTLET OF FEMALE IRON PIPE THREADS,TO HAVE LARGE RAISED RECTANGULAR KEYWAY, 3/4 INCH CC/FIP FORD NO FB1600-3 (38034) 73148B 3/4 INCH	\$32.94	\$32.94
20	2.00	ONLY	0200-CORPORATION STOP,TO HAVE AN INLET OF CC/AWWA MALE TAPER THREADS AND OUTLET OF FEMALE IRON PIPE THREADS,TO HAVE LARGE RAISED RECTANGULAR KEYWAY,1 INCH CC/FIPD NO.FB1600-4 (38064) 73148B 1 INCH	\$137.16	\$274.32
21	36.00	ONLY	0210-CORPORATION STOP,TO HAVE AN INLET OF CC/AWWA MALE TAPER THREADS AND AN OUTLET OF FEMALE IRON PIPE THREADS,TO HAVE LARGE RAISED RECTANGULAR KEYWAY, 2 INCH CC/FIP FORD NO FB1600-7 (38094) 73148B 2 INCH	\$29.73	\$1,070.28
22	180.00	ONLY	0220-CORPORATION STOP,TO HAVE AN INLET OF MALE PIPE THREADS AND AN OUTLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW,TO HAVE LARGE RAISED RECTANGLAR KEY WAY,3/4 INCH MIP/PJ,FORD NO. FB1100-3(38033) 74704B-22 3/4 INCH	\$39.10	\$7,038.00
			0230-CORPORATION STOP,TO HAVE AN INLET OF MALE IRON PIPE THREADS AND AN OUTLET		

REVISED PER ADDENDUM NO. 1

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
23	10.00	ONLY	OF PACK JOINT COMPRESSION FITTINGS WITH CLAMPING SET SCREW,TO HAVE LARGE RAISED RECTANGULAR KEYWAY,1 INCH MIP/PJ,FORD NO FB1100-4 (38063) 74704B-22 1 INCH  0240-CORPORATION STOP,TO HAVE AN INLET OF MALE IRON PIPE THREADS AND AN OUTLET	\$144.97	\$1,449.70
24	1.00	ONLY	OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW,TO HAVE LARGE RAISED RECTANGULAR KEY WAY,2 INCH,MIP/PJ.FORD NO 1100-7(38093) 74704B-22 2 INCH  0250-COUPLING,METER,TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER	\$8.77	\$8.77
25	1.00	ONLY	WITH AN OUTLET OF FEMALE IRON PIPE THREADING,5/8 INCH BY 3/4 INCH MTR/FIP FORD NO. C31-23 (38135) 74637 3/4 INCH  0260-COUPLING,METER,TO HAVE AN INLET OF FEMALE THREADED METER NUT TO HAVE A	\$12.64	\$12.64
26	1.00	ONLY	COUPLER WITH AN OUTLET OF FEMALE IRON PIPE THREADING,1 INCH MTR/FIP,FOR NO C31-44 (38136) 74637 1 INCH  0270-COUPLING,METER,TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH	NO BID	
27	510.00	ONLY	AN OUTLET OF FEMALE IRON PIPE THREADING, 2 INCH MTR/FIP,FORD C31-77  0280-COUPLING,METER,TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER	\$5.98	\$3,049.80
28	50.00	ONLY	WITH AN OUTLET OF MALE IRON PIPE THREADING,5/8 INCH BY 3/4 INCH MTR/MIP, FORD NO C38-23-2.5(38110) 74620 3/4 INCH  0290-COUPLING,METER,TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH	\$9.22	\$461.00
29	1.00	ONLY	AN OUTLET OF MALE IRON PIPE THREADING, 1 INCH MTR/MIP FORD NO C38-44-2.625 (38120) 4620 1 INCH  0300-COUPLING,METER,TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER	\$35.56	\$35.56
			WITH AN OUTLET OF MALE IRON PIPE THREADING,2 INCH MTR/MIP,FORD NO C38-77		

REVISED PER ADDENDUM NO. 1

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
30	1.00	ONLY	(38130) 74620 2 INCH 0310-COUPPING,METER,TO HAVE AN INLET OF OVAL METER FLANGE AND AN OUTLET OF FEMALE IRON PIPE,2 INCH F:G/FIP,FORD CF31-77 FLANGE 7610F 2 INCH	\$34.78	\$34.78
31	340.00	ONLY	0320-COUPPING,METER,TO HAVE AN INLET OF OVAL METER FLANGE AND AN OUTLET OF MALE IRON PIPE,2 INCH FLG.MIP,FORD NO 610M 2X 2 1/8 INCH PART NUMBER 7610F	\$38.38	\$13,049.20
32	3,800.00	EA	0330-COUPPING,METER,TO HAVE AN INLET OF FEMALE THREADED METERNUT COUPLER COUPLING METER TO HAVE AN INLET WITH AN OUTLET OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW,5/8 INCH BY 3/4 INCH MTR/PP,FORD C24-23 (38155) 74638-22 3/4 INCH	\$11.34	\$43,092.00
33	1,200.00	EA	0340-COUPPING,METER,TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH AN OUTLET OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW, 1 INCH MTRIPJ,FORD NO C34-44(38165) 74638=22 1 INCH	\$15.28	\$18,336.00
34	5,800.00	EA	0370-COUPPING,UNION,TO HAVE AN INLET AND OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW,3/4 INCH PJ, FORD NO C44-33 (38102) 74758-22 3/4 INCH	\$10.81	\$62,698.00
35	1,090.00	EA	0380-COUPPING,UNION,TO HAVE AN INLET AND OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCEW,1 INCH PJ,FORD NO C44-44 (38104) 74758-22 1 INCH	\$12.68	\$13,821.20
36	180.00	EA	0390-COUPPING,UNION,TO HAVE AN INLET AND OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW,2 INCH,PJ,FORD NO.C44-77(38106) 7458-22 2 INCH	\$57.29	\$10,312.20
37	750.00	EA	0400-COUPPING,UNION(REDCER), TO HAVE AN INLET AND OUTLET OF PACK JOINT	\$13.04	\$9,780.00

REVISED PER ADDENDUM NO. 1

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
38	225.00	EA	COMPRESSION WITH CLAMPING SET SCREW, 3/4 INCH PJ ON ONE END AND 1 INCH PJ ON THE OTHER. FORD NO C44-34 (38103) 74758-22 3/4 INCH BY 1 INCH	\$12.42	\$2,794.50
39	138.00	EA	0410-COUPPLING, UNION/ADAPTER, TO HAVE AN INLET OF PACK JOINT COMPRESSION FITTING  WITH CLAMPING SET SCREW FOR PEC TUBING, AND AN OUTLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW AND GASKET FOR IP PIPE, 3/4 INCH PE-PJ/IP-PJ, FORD NO C45-33 (38021) 7458-22-55 3/4 INCH	\$16.67	\$2,300.46
40	24.00	EA	0420-COUPPLING, UNION/ADAPTOR, TO HAVE AN INLET OF PACK JOINT COMPRESSION FITTING  WITH CLAMPING SET SCREW AND GASKET FOR PE TUBING, AND AN OUTLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW AND GASKET FOR IP PIPE 1 INCH PE-PJ/IP-PJ, FORD NO C46-44 (38022) 74758-22-55 1 INCH	\$60.37	\$1,448.88
41	1.00	EA	0430-COUPPLING, UNION/ADAPTER, TO HAVE AN INLET OF PACK JOINT COMPRESSION FITTING  WITH CLAMPING SET SCREW AND GASKET FOR PE TUBING, AND AN OUTLET OF PACK JOINT COMPRESSION FITTING WITH CLAMPING SET SCREW AND GASKET FOR 1P PIPE, 2 INCH PE-PJ/IP-PJ FORD NO C44-77(38023) 4758-22-55 2 INCH	\$32.93	\$32.93
42	1.00	ONLY	0440-CURB STOP, BALL VALVE, TO HAVE AN INLET AND OUTLET OF FEMALE IRON PIPE  THREADS AND TO HAVE LARGE RAISED RECTANGULAR KEY WAY WITH PADLOCK WINGS, 3/4 INCH FIP, FORD NO B-11-333W(38081) 76101W 3/4 INCH	\$50.46	\$50.46
43	1.00	EA	0450-CURB-STOP, BALL VALVE, TO HAVE AN INLET AND AN OUTLET OF FEMALE IRON PIPE  THREADS AND TO HAVE LARGE RAISED RECTANGULAR KEY WAY WITH PADLOCK WINGS, 1 INCH FIP, FORD NO B11-44W(38085) 7610W 1 INCH	\$146.85	\$146.85
			0460-CURB STOP, BALL VALVE, TO HAVE AN INLET AND AN OUTLET OF FEMALE IRON PIPE  THREADS AND TO HAVE LARGE RAISED RECTANGULAR KEY WAY WITH PADLOCK WINGS,		

REVISED PER ADDENDUM NO. 1

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
44	3,700.00	EA	2 INCH FIP,FORD NO B11-777W 2 INCH FIP, FORD NO B11-777W 76101W 2 INCH  0470-CURB STOP,BALL VALVE,TO HAVE AN INLET AND AN OUTLET OF PACK JOINT	\$40.48	\$149,776.00
45	820.00	ONLY	COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW AND TO HAVE LARGE RAISED RECTANGULAR KEY WAY WITH PADLOCK WINGS, 3/4 INCH PJ,FORD NO B44-333W (38086) 76100W-22 3/4 INCH  0480-CURB STOP,BALL VALVE,TO HAVE AN INLET AND AN OUTLET OF PACK JOINT	\$60.95	\$49,979.00
46	1.00	EA	COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW AND TO HAVE LARGE RAISED RECTANGULAR KEY WAY WITH PADLOCK WINGS, 1 INCH PJ,FORD NO B44-444W (38091) 76100W-22 1 INCH  0490-CURB STOP,BALL VALVE, TO HAVE AN INLET AND AN OUTLET OF PACK JOINT	\$207.28	\$207.28
47	1.00	EA	COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW AND TO HAVE LARGE RAISED RECTANGULAR KEY WAY WITH PADLOCK WINGS, 2 INCH PJM,FORD NO.B44-777W 76100W-22 2 INCH  0500-CURB STOP,BALL VALVE,TO HAVE AN INLET OF PACK JOINT COMPRESSION	\$37.02	\$37.02
48	1.00	EA	CURB STOP,BALL VALVE,TO HAVE TYPE FITTINGS WITH CLAMPING SET SCREW AND AN OUTLET OF FEMALE IRON PIPE,TO HAVE LARGE RAISED RECTANGULAR KEY WAY WITH PADLOCK WINGS,3/4 INCH PJ/FIP FORD NO B41-333W 76102W-22 3/4 INCH  0510-CURB STOP,BALL VALVE,TO HAVE AN AN INLET OF PACK JOINT COMPRESSION TYPE	\$56.18	\$56.18
49	1.00	ONLY	FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF FEMALE IRON PIPE,TO HAVE LARGE RAISED RECTANGULAR KEY WAY WITH PADLOCK WINGS,1 INCH PJ/FIP FORD NO B41-444W 76102W-22 1 INCH  0520-CURB STOP,BALL VALVE,TO HAVE AN INLET OF PACK JOINT COMPRESSION TYPE	\$167.66	\$167.66
			FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF FEMALE IRON PIPE,TO HAVE LARGE RECTANGULAR KEY WAY WITH PADLOCK WINGS, 2 INCH PJ/FIP,FORD NO B41-777W		

REVISED PER ADDENDUM NO. 1

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
50	1,440.00	ONLY	76102W-22 2 INCH 0530-ELL, TO HAVE AN INLET AND OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING	\$14.32	\$20,620.80
51	314.00	ONLY	SET SCREW, 3/4 INCH, PJ, FORD NO. L44-33 (38180) 74761-22 3/4 INCH 0540-ELL, TO HAVE AN INLET AND OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING	\$18.65	\$5,856.10
52	145.00	ONLY	SET SCREW, 1 INCH, PJ, FORD NO L44-44(38181) 74761-22 1 INCH 0550-ELL, TO HAVE AN INLET AND OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING	\$121.04	\$17,550.80
53	1.00	EA	SET SCREW, 2 INCH PJ, FORD NO L44-77 (38099) 74761-22 2 INCH 0560-ELL (ADAPTOR) TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING	\$13.08	\$13.08
54	2.00	EA	SET SCREW AND AN OUTLET OF FEMALE IRON PIPE, 3/4 INCH PJ/FIP FORD NO L14-33 (38176) 74779-22 3/4 INCH 0570-ELL (ADAPTOR) TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING	\$21.32	\$42.64
55	1.00	ONLY	SET SCREW AND AN OUTLET OF FEMALE IRON PIPE, 1 INCH PJ/FIP, FORD NO L14-44 (38177) 74779-22-1 INCH 0580-ELL (ADAPTOR), TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING	\$10.09	\$10.09
56	2.00	ONLY	SET SCREW AND AN OUTLET OF MALE IRON PIPE, 3/4 INCH PJ/MIP, FORD NO L84-33 74779M-22 3/4 INCH 0590-ELL (ADAPTOR), TO HAVE AN INLET OF PACK JOINT COMPRESSION WITH CLAMPING	\$16.79	\$33.58
57	2.00	ONLY	SET SCREW AND AN OUTLET OF MALE IRON PIPE, 1 INCH PJ/MIP FORD NO L84-44 74779M-22 1 INCH 0600-ELL, METER, TO HAVE AN INLET OF THREADED METER NUT COUPLER WITH AN	\$10.38	\$20.76
58	1.00	ONLY	OUTLET OF FEMALE IRON PIPE, 3/4 INCH MTR/FIP FORD NO L31-23 74632 3/4 INCH 0610-ELL, METER, TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH	\$15.27	\$15.27

REVISED PER ADDENDUM NO. 1

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
59	1.00	ONLY	AN OUTLET OF FEMALE IRON PIPE,1 INCH MTR/FIP,FORD NO L31-44 74632 1 INCH  0620-ELL,METER,TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH	\$8.79	\$8.79
60	1.00	ONLY	AN OUTLET OF MALE IRON PIPE,3/4 INCH MTR/MIP,FORD NO 138-23 (38171) 74621 3/4 INCH  0630-ELL,METER,TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH	\$12.56	\$12.56
61	1,000.00	ONLY	AN OUTLET OF MALE IRON PIPE,1 INCH M,TR/MIP,FORD NO L38-44 (38172) 74621 1 INCH  0640-ELL,METER,TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH	\$12.88	\$12,880.00
62	182.00	ONLY	AN OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW,3/4 INCH MTR/PJ, FORD NO L34-23 74783S-22 3/4 INCH  0650-ELL,METER,TO HAVE AN INLET OF FEMALE THREADED METER NUT COUPLER WITH	\$20.65	\$3,758.30
63	1.00	EA	AN OUTLET OF PACK JOINT COMPRESSION WITH CLAMPING SET SCREW,1 INCH MTR/PJ FORD NO L34-44 74783S-22 1 INCH  0660-NUT,PACK JOINT WITH CLAMPING SET SCREW AND GASKET,3/4 INCH,FORD NO NG-D4 (38037) 4700-22 3/4 INCH	\$3.16	\$3.16
64	1.00	EA	0670-NUT,PACK JOINT WITH CLAMPING SET SCREW AND GASKET,1 INCH FORD NO NG-F4 (38038) 4700-22 1 INCH	\$4.87	\$4.87
65	1.00	EA	0680-NUT,PACK JOINT WITH CLAMPING SET SCREW AND GASKET,2 INCH,FORD NO NG-K4 (38039) 4700-22RW 2 INCH	\$14.43	\$14.43
66	1.00	EA	0690-PLUG,BRASS,TO HAVE AN INLET OF CC/AWWA MALE TAPER THREADS,TO HAVE  RAISED SQUARE WRENCH HEAD NUT,3/4 INCH MALE CC,MUELLER NO.H-10033-33 (37998) 73206 3/4 INCH	\$5.30	\$5.30
67	80.00	EA	0700-PLUG,BRASS,TO HAVE INLET OF CC/AWWA AMLE TAPER THREADS,TO HAVE RAISED SQUARE	\$7.72	\$617.60

REVISED PER ADDENDUM NO. 1

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
68	1.00	EA	WRENCH HEAD NUT,1 INCH MALE,CC,MUELLER NO.H-10033-44 (38000) 73206 1 INCH  0710-PLUG,BRASS,TO HAVE INLET OF CC/AWWA MALE TAPER THREADS,TO HAVE RAISED SQUARE	\$22.44	\$22.44
69	30.00	EA	WRENCH HEAD NUT,2 INCH MALE,CC,MUELLER NO.H-10033-77 (38003)3206 2 INCH  0720-TEE,INLET RUN AND OUTLET BRANCH ARE TO BE OF PACK JOINT COMPRESSION	\$27.17	\$815.10
70	1.00	EA	TYPE FITTING WITH CLAMPING SET SCREW, 3/4 INCH PJ BY 3/4 INCH PJ BY 3/4 INCH PJ. FORD NO.T444-333 (38211) 74760-22 3/4 INCH  0730-TEE,INLET RUN AND OUTLET BRANCH ARE TO BE OF PACK JOINT COMPRESSION	\$28.94	\$28.94
71	105.00	EA	TYPE FITTING WITH CLAMPING SET SCREW, 3/4 INCH PJ BY 3/4 INCH PJ BY 1 INCH PJ. FORD NO.T444-344 (38212) 74760-22 3/4 INCH BY 1 INCH  0740-TEE,INLET RUN AND OUTLET BRANCH ARE TO BE OF PACK JOINT COMPRESSION TYPE	\$29.84	\$3,133.20
72	78.00	EA	FITTING AND CLAMPING SET SCREW,1 INCH PJ BY 1 INCH PJ BY 3/4 INCH PJ. FORD 7444- 443 (38213) 74760-22 I INCH BY 3/4 INCH  0750-TEE,INLETE RUN AND OUTLET BRANCH ARE TO BE OF PACK JOINT COMPRESSION	\$29.05	\$2,265.90
73	1.00	EA	TYPE FITTING WITH CLAMPING SET SCREW, 1 INCH PJ BY 1 INCH PJ BY FORD NO T444-444(38214) 74760-22 1NCH  0760-TEE,INLET RUN AND OUTLET BRANCH ARE TO BE OF PACK JOINT COMPRESSION TYPE	\$158.15	\$158.15
74	1.00	ONLY	FITTING WITH CLAMPING SET SCREW,2 INCH PJ.FORD BI T444-777 (38215) 74760-22 2 INCH  0770-TEE,MULTI-SERVICE,TO HAVE AN INLET OF FEMALE IRON PIPE AND OUTLET OF SIX (6	NO BID	
75	415.00	EA	FEMALE IRON PIPE,1-2 INCH FIP(BOTTOM) BY 6-1 INCH FIP(PERIMETER) FORD NO T11-674  0790-VALVE,METER,BALL VALVE,TO HAVE AN INLET OF PACK JOINT COMPRESSION TYPE	\$60.35	\$25,045.25

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
76	210.00	EA	FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF FEMALE METER NUT COUPLER, TO HAVE LARGE RAISED RECTANGULAR KEY WAY WITH PADLOCK WINGS, 1 INCH PJ/MTR, FORD NO B43-444W(38092) 76100MW-22 1 INCH  0800-VALVE, METER, BALL VALVE, TO HAVE AN INLET OF PACK JOINT COMPRESSION TYPE	\$182.83	\$38,394.30
77	365.00	EA	FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF OVAL METER FLANGE WITH A LARGE RAISED RECTANGULAR KEY WAY WITH PADLOCK WINGS, 2 INCH MTR/PJ, FORD NO BF43-777W (38097) 76100MW-22 2 INCH  0810-VALVE, METER, BALL VALVE, 90 DEGREES, TO HAVE AN INLET OF PACK JOINT	\$44.94	\$16,403.10
78	35.00	EA	COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF FEMALE METER NUT COUPLER, TO HAVE LARGE RAISED RECTANGULAR KEY WAY WITH PADLOCK WINGS, 3/4 INCH BY 5/8 INCH 3/4 INCH PJ/MTR FORD NO B43-332W 74602B-22 3/4 INCH  0820-Valve, meter, ball valve, 90 degrees, to have an inlet of pack joint	\$70.00	\$2,450.00
79	12.00	EA	compression type fitting with clamping set screw and an outlet of female meter nut coupler, to have large raised rectangular key way with padlock wings, 1 inch PJ/MTR FORD NO BA43-444W 74602B-22 1 INCH  0830-Valve, METER, 90 DEGREES, TO HAVE AN INLET OF PACK JOINT COMPRESSION TYPE	\$148.92	\$1,787.04
80	100.00	EA	FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF OVAL METER FLANGE WITH A LARGE RAISED RECTANGULAR KEY WAY WITH PADLOCK WINGS, 2 INCH PJ/FLG FORD NO FV43-777W (38096) 4602B-22 2 INCH  0840-WYE(X), TO HAVE AN INLET OF FEMALE IRON PIPE AND OUTLETS OF FEMALE 1-2 INCH FIP BY 4-1 INCH FIP, FORD NO Y11-474 74765 2 BY 1 INCH	\$45.28	\$4,528.00
81	1.00	EA	0850-WYE(Y), TO HAVE TWO INLETS OF MALE IRON PIPE AND AN OUTLET OF MALE IRON PIPE 2-3/4 INCH MIP BY 1-1 INCH MIP	NO BID	

REVISED PER ADDENDUM NO. 1

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
82	2.00	EA	MUELLER NO H-10070 0860-WYE(Y) TO HAVE AN INLET AND TWO OUTLETS OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW, 1-1 INCH PJ BY 2-3/4 INCH PJ.FORD NO Y44-243 08YS22 1 BY 3/4 INCH	\$23.23	\$46.46
83	1.00	EA	0870-GASKET,BLIND,FOR 3/4 INCH WATER METER,TO BE MADE OF VULCANIZED FIBER MATERIAL FOR USE IN POTABLE WATER,1-5/32 INCH O.D. BY 1/16 INCH THICK (22075)	NO BID	
84	1.00	EA	0880-GASKET,BLIND,FOR 1 INCH WATER METER TO BE MADE OF VULCANIZED FIBER MATERIAL FOR USE ON POTABLE WATER,1-1/2 INCH O.D. BY 1/16 INCH THICK (22095)	NO BID	
85	5,000.00	EA	0890-GASKET,RING(FIBER),FOR 3/4 INCH WATER METER,TO BE MADE OF VULCANIZED FIBERT MATERIAL FOR USE ON POTABLE WATER 1-5/32 INCH O.D. BY 23/32 INCH I.D. BY 1/6 INCH THICK (22070)	NO BID	
86	1,700.00	EA	0900-GASKET,RING (FIBER),FOR 1 INCH WATER METER,TO BE MADE OF VULCANIZED FIBER MATERIAL FOR USE ON POTABLE WATER 1-1/2 INCH O.D. BY 1 INCH I.D. BY 1/16 INCH THICK (22090)	NO BID	
87	21,000.00	EA	0910-GASKET,RING(METER COUPLING),FOR 3/4 INCH WATER METER, TO BE MADE OF NEOPRENE MATERIAL FOR USE ON POTABLE WATER,1-5/32 INCH O.D. BU 25/32 INCH BY 1/8 INCH THICK (22080)	NO BID	
88	1,500.00	EA	0920-GASKET,RING (METER COUPLING),FOR 1 INCH WATER METER,TO BE MADE OF NEOPRENE MATERIAL FOR USE ON POTABLE WATER, 1-1/2 INCH O.D. BY 1 INCH I.D. BY 1/8 INCH THICK (22100)	NO BID	
89	1,200.00	EA	0930-GASKET,RING(YOKE BOX),FOR 3/4 INCH YOKE BOX EXPANSION CONNECTOR,TO BE MADE OF NEOPRENE MATERIAL FOR USE ON POTABLE	NO BID	

REVISED PER ADDENDUM NO. 1

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
90	400.00	EA	WATER,1-11/32 INCH O.D. BY 26/32 INCH 1.D.BY 1/8 INCH THICK FORD (GT-118)  0940-GASKET,DROP-IN FOR 2 INCH FLANGE (OVAL) WATER METER,TO BE MADE OF TWO-PLY  NEOPRENE MATERIAL FOR USE ON POTABLE WATER 3-15/16 INCH O.D. BY 2-1/4 INCH BY 1/8 INCH THICK WITH EARS TO SET ON TOP OF FLANGE BOLTS,TWO-PLY (38390)	NO BID	
91	56.00	EA	0950-BUSHING,TO HAVE AN INLET OF MALE IRON PIPE THREAD AND AN OUTLET OF FEMALE  IRON PIPE THREAD,1 INCH BY 3/4 INCH (37114)	NO BID	
92	2.00	EA	0960-BUSHING,TO HAVE AN INLET OF MALE IRON PIPE THREAD AND AN OUTLET OF  FEMALE IRON PIPE THREAD,2 INCH BY 1 INCH (37125)	NO BID	
93	1.00	EA	0970-CAP, OF FEMALE IRON PIPE THREAD, 3/4 INCH (37154)	NO BID	
94	1.00	EA	0980-CAP.OF FEMALE IRON PIPE THREAD, 1 INCH (37155)	NO BID	
95	1.00	EA	0990-CAP.OF FEMALE IRON PIPE THREAD, 2 INCH (37158)	NO BID	
96	1.00	EA	1000-COUPLING,OF FEMALE IRON PIPE THREAD 3/4 INCH (37206)	NO BID	
97	1.00	EA	1010-COUPLING,OF FEMALE IRON PIPE THREAD 1 INCH (37209)	NO BID	
98	1.00	EA	1020-COUPLING,OF FEMALE IRON PIPE THREAD 2 INCH (37218)	NO BID	
99	1.00	EA	1030-CROSS,OF FEMALE IRON PIPE THREAD 3/4 INCH (37254)	NO BID	
100	1.00	EA	1040-CROSS,OF FEMALE IRON PIPE THREAD 1 INCH (37256)	NO BID	

REVISED PER ADDENDUM NO. 1

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
101	1.00	EA	1050-CROSS,OF FEMALE IRON PIPE THREAD 2 INCH (37267)	NO BID	
102	1.00	EA	1060-ELBOW,45 DEGREE,OF FEMALE IRON PIPE THREAD,3/4 INCH (37304)	NO BID	
103	1.00	EA	1070-ELBOW,45 DEGREE,OF FEMALE IRON PIPE THREAD, 1 INCH (37305)	NO BID	
104	1.00	EA	1080-ELBOW,45 DEGREE,OF FEMALE IRON PIPE THREAD,2 INCH (37308)	NO BID	
105	1.00	EA	1090-ELBOW,90 DEGREE,OF FEMALE IRON THREAD,3/4 INCH (37359)	NO BID	
106	1.00	ONLY	1100-ELBOW,90 DEGREE, OF FEMALE IRON PIPE THREAD, 1 INCH (37363)	NO BID	
107	18.00	EA	1110-ELBOW,90 DEGREE,OF FEMALE IRON THREAD,2 INCH (37376)	NO BID	
108	1.00	EA	1120-ELBOW,STREET,45 DEGREE,TO HAVE FEMALE IRON PIPE THREAD ON ONE END,AND MALE IRON PIPE THREAD ON THE OTHER, 3/4 INCH (37404)	NO BID	
109	1.00	EA	1130-ELBOW,STREET,45 DEGREE,TO HAVE FEMALE IRON PIPE THREAD ON ONE END, AND MALE IRON PIPE THREAD ON THE OTHER, 1 INCH (37405)	NO BID	
110	1.00	EA	1140-ELBOW,STREET,45 DEGREE,TO HAVE FEMALE IRON PIPE THREAD ON ONE END,AND MALE IRON PIPE THREAD ON THE OTHER, 2 INCH (37408)	NO BID	
111	1.00	EA	1150-ELBOW,STREET,90 DEGREE,TO HAVE FEMALE IRON PIPE THREAD ON ONE END,AND	NO BID	

REVISED PER ADDENDUM NO. 1

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
112	1.00	EA	MALE IRON PIPE THREAD ON THE ELBOW, STREET, 90 DEGREE, TO OTHER, 3/4 INCH (37454) 1160-ELBOW, STREET, 90 DEGREE, TO HAVE FEMALE IRON PIPE THREAD ON ONE END, AND MALE IRON PIPE THREAD ON THE OTHER, 1 INCH (37456)	NO BID	
113	1.00	EA	1170-ELBOW, STREET, 90 DEGREE, TO HAVE FEMALE IRON PIPE THREAD ON ONE END, AND MALE IRON PIPE THREAD ON THE OTHER, 2 INCH (37465)	NO BID	
114	1.00	EA	1180-NIPPLE, ALL MALE IRON PIPE THREAD, 3/4 INCH BY CLOSE (37580)	NO BID	
115	1.00	EA	1190-NIPPLE, ALL MALE IRON PIPE THREAD, 3/4 INCH BY 2 INCH (37852)	NO BID	
116	1.00	EA	1200-NIPPLE, ALL MALE IRON PIPE THREAD, 3/4 INCH BY 3 INCH (37584)	NO BID	
117	1.00	EA	1210-NIPPLE, ALL MALE IRON PIPE THREAD, 1 INCH BY CLOSE (37600)	NO BID	
118	1.00	EA	1220-NIPPLE, ALL MALE IRON PIPE THREAD 1 INCH BY 2 INCH (37601)	NO BID	
119	1.00	EA	1230-NIPPLE, ALL MALE IRON PIPE THREAD, 1 INCH BY 4 INCH (37605)	NO BID	
120	1.00	EA	1240-NIPPLE, ALL MALE IRON PIPE THREAD, 2 INCH BY CLOSE (37660)	NO BID	
121	1.00	EA	1250-NIPPLE, ALL MALE IRON PIPE THREAD, 1 INCH BY 4 INCH (37664)	NO BID	
122	1.00	EA	1260-REDUCER, ALL FEMALE IRON PIPE THREAD 1 INCH BY 3/4 INCH	NO BID	

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
123	1.00	EA	1270-REDUCER,ALL FEMALE IRON PIPE THREAD 2 INCH BY 1 INCH	NO BID	
124	1.00	EA	1280-TEE,ALL FEMALE IRON PIPE THREAD, 3/4 INCH BY 3/4 INCH BY 3/4 INCH (37814)	NO BID	
125	1.00	EA	1290-TEE,ALL FEMALE IRON PIPE THREAD, 1 INCH BY 1 INCH BY 1 INCH (37823)	NO BID	
126	1.00	EA	1300-TEE,ALL FEMALE IRON PIPE THREAD, 1 INCH BY 1 INCH BY 3/4 INCH (37832)	NO BID	
127	1.00	EA	1310-TEE,ALL FEMALE IRON PIPE THREAD, 2 INCH BY 2 INCH BY 2 INCH (37860)	NO BID	
128	1.00	EA	1320-TEE,ALL FEMALE IRON PIPE THREAD, 2 INCH BY 2 INCH BY 3/4 INCH (37870)	NO BID	
129	1.00	EA	1330-TEE,ALL FEMALE IRON PIPE THREAD, 2 INCH BY 2 INCH BY 1.(37871)	NO BID	
130	1.00	EA	1340-UNION,ALL FEMALE IRON PIPE THREAD, 3/4 INCH(37904)	NO BID	
131	1.00	EA	1350-UNION,ALL FEMALE IRON PIPE THREAD 1 INCH (37905)	NO BID	
132	1.00	EA	1360-UNION,ALL FEMALE IRON PIPE THREAD, 2 INCH (37908)	NO BID	
133	1.00	EA	1370 - COUPLING, METER, TO HAVE AN INLET OF FEMALE THREADED MATER NUT COUPLER  WITH AN OUTLET OF PACK JOINT COMPRESSION TYPE FITTING WITH CLAMPING SET SCREW, 2 INCH MTR/PJ, FORD NO. C34-77	NO BID	
134	5,200.00	EA	1380 - VALVE, METER, BALL VALVE, TO HAVE AN INLET OF PACK JOINT COMPRESSION TYPE	\$40.23	\$209,196.00

REVISED PER ADDENDUM NO. 1

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00112678

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			FITTING WITH CLAMPING SET SCREW AND AN OUTLET OF FEMALE METER NUT COUPLER, TO HAVE LARGE RAISED RECTANGULAR KEY WAY WITH PADLOCK WINGS, 3/4 INCH BY 5/8 INCH BY 3/4 INCH PJ/MTR, FORD NO. B43-332W (38082) 76100MW-22 3/4 INCH.		

REVISED PER ADDENDUM NO. 1

CERTIFICATE OF CORPORATE RESOLUTION

I, John K. Schmidt, the duly appointed Senior Vice President, Chief Financial Officer, Treasurer & Corporate Secretary of A.Y. MCDONALD INDUSTRIES, INC., an Iowa Corporation (the 'Corporation'), DO HEREBY CERTIFY that the following is a true and correct copy of a Resolution adopted at a meeting of the Board of Directors of the Corporation held on April 16, 2015, and that said Resolution has not been rescinded, revoked, amended or modified in any respect and remains in full force and effect as of the date hereof:

RESOLVED: That the following Officers of A. Y. McDonald Industries, Inc. (the "Corporation") whose name appears below, were duly authorized at the Annual Board of Directors' Meeting on April 16, 2015, to enter into any contract or execute and deliver any instrument in the name of and on behalf of the Corporation, and such authority may be general or confined to specific instances.

FURTHER RESOLVED: That the following Officers of A. Y. McDonald Industries, Inc. (the "Corporation") whose name appears below are authorized signatories on all checks, drafts, other orders of payment of money, notes or other evidences of indebtedness issued in the name of the Corporation:

Senior Vice President, Chief Financial Officer, Treasurer and Corporate Secretary	- J. K. Schmidt
Senior Vice President	- S. A. Knapp
Senior Vice President	- R. D. McDonald II

IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name this 29<sup>th</sup> day of May, 2015.



John K. Schmidt  
Senior Vice President,  
Chief Financial Officer, Treasurer  
and Corporate Secretary

**Non-Public Works Bid**

**AFFIDAVIT**

STATE OF IOWA

PARISH/COUNTY OF DUBUQUE

BEFORE ME, the undersigned authority, personally came and appeared: \_\_\_\_\_  
Robert D. McDonald II, (Affiant) who after being by me duly sworn, deposed and said that  
he/she is the fully authorized President & CEO of A.Y. McDonald Mfg. Co. (Entity),  
the party who submitted a bid in response to Bid Number 50-00112678, to the Parish of  
Jefferson.

Affiant further said:

Campaign Contribution Disclosures

**(Choose A or B, if option A is indicated please include the required attachment):**

Choice A \_\_\_\_\_ Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B X there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Debt Disclosures

**(Choose A or B, if option A is indicated please include the required attachment):**

Choice A \_\_\_\_\_ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.

Choice B  X  There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

*[The remainder of this page is intentionally left blank.]*

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.

*Robert D. McDonald II*

Signature of Affiant

Robert D. McDonald II

Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME

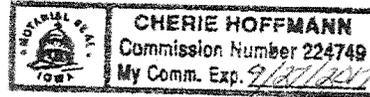
ON THE 29<sup>th</sup> DAY OF May, 2015.

*Cherie Hoffmann*  
Notary Public

Cherie Hoffmann  
Printed Name of Notary

224749  
Notary/Bar Roll Number

My commission expires 9/27/2017.



Bid No. 50-00112678

Line No.	Manufacturer Product Description	Manufacturer Product Brand	Manufacturer Product Part No.	Qty Per Unit	Req'd Units (Qty)	BID PRICE	EXTENDED
1	74754-22 3/4 CPLNG CTSXFIP-NL	AY MCDONALD	74754-22 3/4	1	35	\$9.69	\$339.15
2	74754-22 1 CPLNG CTS X FIP-NL	AY MCDONALD	74754-22 1	1	1	\$13.14	\$13.14
3	74754-22 2 CPLNG CTS X FIP-NL	AY MCDONALD	74754-22 2	1	4	\$45.53	\$182.12
4	74753-22 3/4 CPLNG CTSXMP-NL	AY MCDONALD	74753-22 3/4	1	350	\$9.22	\$3,227.00
5	74753-22 1 CPLG-CTS X MIP-NL	AY MCDONALD	74753-22 1	1	100	\$10.91	\$1,091.00
6	74753-22 2 CPLNG CTS X MIP-NL	AY MCDONALD	74753-22 2	1	260	\$43.03	\$11,187.80
7	747011 1X3/4 AWWAXAWWA BUSH-NL	AY MCDONALD	747011 1X3/4	1	100	\$8.89	\$889.00
8	747011 2X3/4 AWWAXAWWA BUSH-NL	AY MCDONALD	747011 2X3/4	1	1	\$40.01	\$40.01
9	747011 2X1 AWWA X AWWA BUSH-NL	AY MCDONALD	747011 2X1	1	1	\$40.92	\$40.92
10	747014 3/4X1/2 AWWAXNPT BSH-NL	AY MCDONALD	747014 3/4X1/2	1	1	\$7.24	\$7.24
11	747014 1X3/4 AWWAXNPT BUSH-NL	AY MCDONALD	747014 1X3/4	1	1	\$9.43	\$9.43
12	NO BID		NO BID				
13	747014 2X1 1/4 AWWA X NPT BUSH	AY MCDONALD	747014 2X1 1/4	1	1	\$39.62	\$39.62
14	714-2EHG YK EXPNDR-3/4 MTR-NL	AY MCDONALD	714-2EHG	1	925	\$12.33	\$11,405.25
15	74701B-22 3/4 BCRP AWWAXCTS-NL	AY MCDONALD	74701B-22 3/4	1	1250	\$28.88	\$36,075.00
16	74701B-22 1 BCRP AWWA-CTS-NL	AY MCDONALD	74701B-22 1	1	600	\$37.96	\$22,776.00
17	74701B-22FT 2 CORP AWWAX-22-NL	AY MCDONALD	74701B-22FT	1	290	\$140.72	\$40,808.80
18	73148B 3/4 BCRP AWWA X FIP-NL	AY MCDONALD	73148B 3/4	1	1	\$24.42	\$24.42
19	73148B 1 B CORP AWWA X FIP-NL	AY MCDONALD	73148B 1	1	1	\$32.94	\$32.94
20	73148B 2 BALL CORP AWWAXFIP-NL	AY MCDONALD	73148B 2	1	2	\$137.16	\$274.32
21	74704B-22 3/4 B CRP MIPXCTS-NL	AY MCDONALD	74704B-22 3/4	1	36	\$29.73	\$1,070.28
22	74704B-22 1 BCRP MIP X CTS-NL	AY MCDONALD	74704B-22 1	1	180	\$39.10	\$7,038.00
23	74704B-22FT 2 CORP-MIP X-22-NL	AY MCDONALD	74704B-22FT 2	1	10	\$144.97	\$1,449.70
24	74637 3/4 CONN3/4MTRX3/4FIP-NL	AY MCDONALD	74637 3/4	1	1	\$8.77	\$8.77
25	74637 1 CONN-1 MTR X 1 FIP-NL	AY MCDONALD	74637 1	1	1	\$12.64	\$12.64
26	NO BID		NO BID				
27	74620 3/4 ST METER CPLG - NL	AY MCDONALD	74620 3/4	1	510	\$5.98	\$3,049.80
28	74620 1 ST MTR CPLG-WHOLE-NL	AY MCDONALD	74620 1	1	50	\$9.22	\$461.00
29	74620 2 METER CPLG WHOLE-NL	AY MCDONALD	74620 2	1	1	\$35.56	\$35.56
30	7610F 2 MTR FLANGE X FIP-NL	AY MCDONALD	7610F 2	1	1	\$34.78	\$34.78
31	7610M 2X2 1/8 MTRFLNG X MIP-NL	AY MCDONALD	7610M 2X2 1/8	1	340	\$38.38	\$13,049.20
32	74638-22 3/4 CONN-MTR X-22 -NL	AY MCDONALD	74638-22 3/4	1	3800	\$11.34	\$43,092.00
33	74638-22 1 CONN-MTR SWVL X-22	AY MCDONALD	74638-22 1	1	1200	\$15.28	\$18,336.00
34	74758-22 3/4 CPLNG CTSXCTS-NL	AY MCDONALD	74758-22 3/4	1	5800	\$10.81	\$62,698.00
35	74758-22 1 CPLG-CTS X CTS-NL	AY MCDONALD	74758-22 1	1	1090	\$12.68	\$13,821.20
36	74758-22 2 COUPLNG CTSXCTS-NL	AY MCDONALD	74758-22 2	1	180	\$57.29	\$10,312.20
37	74758-22 3/4X1 CPG CTSXCTS-NL	AY MCDONALD	74758-22 3/4X1	1	750	\$13.04	\$9,780.00
38	74758-22-55 3/4 COUPLING-NL	AY MCDONALD	74758-22-55 3/4	1	225	\$12.42	\$2,794.50
39	74758-22-55 1 COUPLING - NL	AY MCDONALD	74758-22-55 1	1	138	\$16.67	\$2,300.46
40	74758-22-55 2 THREE PRT UN-NL	AY MCDONALD	74758-22-55 2	1	24	\$60.37	\$1,448.88
41	76101W 3/4 B VALVE-FIPXFIP-NL	AY MCDONALD	76101W 3/4	1	1	\$32.93	\$32.93
42	76101W 1 BALL VALV FIPXFIP-NL	AY MCDONALD	76101W 1	1	1	\$50.46	\$50.46
43	76101W 2 BALL VLV FIP XFIP-NL	AY MCDONALD	76101W 2	1	1	\$146.85	\$146.85
44	76100W-22 3/4 BALL VALVE-NL	AY MCDONALD	76100W-22 3/4	1	3700	\$40.48	\$149,776.00
45	76100W-22 1 BALL VALVE NL	AY MCDONALD	76100W-22 1	1	820	\$60.95	\$49,979.00
46	76100W-22 2 BALL VALVE - NL	AY MCDONALD	76100W-22 2	1	1	\$207.28	\$207.28
47	76102W-22 3/4 BVLV CTSXFIP-NL	AY MCDONALD	76102W-22 3/4	1	1	\$37.02	\$37.02
48	76102W-22 1 BVAL CTS X FIP- NL	AY MCDONALD	76102W-22 1	1	1	\$56.18	\$56.18
49	76102W-22 2 BV CTS X FIP - NL	AY MCDONALD	76102W-22 2	1	1	\$167.66	\$167.66
50	74761-22 3/4 QTR BEND - NL	AY MCDONALD	74761-22 3/4	1	1440	\$14.32	\$20,620.80
51	74761-22 1 QUARTER BEND - NL	AY MCDONALD	74761-22 1	1	314	\$18.65	\$5,856.10
52	74761-22 2 QTR BEND - CTS- NL	AY MCDONALD	74761-22 2	1	145	\$121.04	\$17,550.80
53	74779-22 3/4 QUARTER BEND-NL	AY MCDONALD	74779-22 3/4	1	1	\$13.08	\$13.08
54	74779-22 1 QUARTER BEND - NL	AY MCDONALD	74779-22 1	1	2	\$21.32	\$42.64
55	74779M-22 3/4 QTR BEND-NL	AY MCDONALD	74779M-22 3/4	1	1	\$10.09	\$10.09
56	74779M-22 1 QTR BEND CONN-NL	AY MCDONALD	74779M-22 1	1	2	\$16.79	\$33.58
57	74632 3/4 METER QTR BEND CONN	AY MCDONALD	74632 3/4	1	2	\$10.38	\$20.76
58	74632 1 QTR BEND SWV X FIP- NL	AY MCDONALD	74632 1	1	1	\$15.27	\$15.27
59	74621 3/4 QTR BND MTR CPLG-NL	AY MCDONALD	74621 3/4	1	1	\$8.79	\$8.79
60	74621 1 QTR BEND MTR CPLG- NL	AY MCDONALD	74621 1	1	1	\$12.56	\$12.56
61	74783S-22 3/4 OBND -22X3/4M-NL	AY MCDONALD	74783S-22 3/4	1	1000	\$12.88	\$12,880.00
62	74783S-22 1 QTR BND-22 X 1 MTR	AY MCDONALD	74783S-22 1	1	182	\$20.65	\$3,758.30
63	4700-22 3/4 MAC PAK ASSEMBLY	AY MCDONALD	4700-22 3/4	1	1	\$3.16	\$3.16
64	4700-22 1 MAC PAK ASSEMBLY	AY MCDONALD	4700-22 1	1	1	\$4.87	\$4.87
65	4700-22-12 2 CTS MAC-PAK NUT & GSKT ASSY-12P	AY MCDONALD	4700-22-12 2	1	1	\$14.43	\$14.43
66	73206 3/4 PLUG AWWA-NL	AY MCDONALD	73206 3/4	1	1	\$5.30	\$5.30
67	73206 1 PLUG AWWA - NL	AY MCDONALD	73206 1	1	80	\$7.72	\$617.60
68	73206 2 PLUG AWWA- NL	AY MCDONALD	73206 2	1	1	\$22.44	\$22.44
69	74760-22 3/4 TEE - CTS- NL	AY MCDONALD	74760-22 3/4	1	30	\$27.17	\$815.10
70	74760-22 3/4X1 TEE-CTS-NL	AY MCDONALD	74760-22 3/4X1	1	1	\$28.94	\$28.94
71	74760-22 1X3/4 TEE - CTS-NL	AY MCDONALD	74760-22 1X3/4	1	105	\$29.84	\$3,133.20
72	74760-22 1 TEE - CTS - NL	AY MCDONALD	74760-22 1	1	78	\$29.05	\$2,265.90
73	74760-22 2 TEE-CTSCTSCTS-NL	AY MCDONALD	74760-22 2	1	1	\$158.15	\$158.15
74	NO BID		NO BID				
75	76100MW-22 1 BALL VALVE - NL	AY MCDONALD	76100MW-22 1	1	415	\$60.35	\$25,045.25
76	76100MW-22 2 FLANGED BVLVE- NL	AY MCDONALD	76100MW-22 2	1	210	\$182.83	\$38,394.30
77	74602B-22 3/4 ANG BALL STOP-NL	AY MCDONALD	74602B-22 3/4	1	365	\$44.94	\$16,403.10
78	74602B-22 1 BALL ANGLE ST- NL	AY MCDONALD	74602B-22 1	1	35	\$70.00	\$2,450.00
79	74602B-22 2 FLANGED ABV LW-NL	AY MCDONALD	74602B-22 2	1	12	\$148.92	\$1,787.04
80	74765 2X1 MULTI-SERVICE Y - NL	AY MCDONALD	74765 2X1	1	100	\$45.28	\$4,528.00
81	NO BID		NO BID				
82	708YS22 1X3/4 Y-BRANCH - NL	AY MCDONALD	708YS22 1X3/4	1	2	\$23.23	\$46.46
83-133	NO BID		NO BID				
134	76100MW-22 3/4 BALL VALVE CTS X METER - NL	AY MCDONALD	76100MW-22 3/4	1	5200	\$40.23	\$209,196.00



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
6/1/2015

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> Cottingham & Butler Jane A Mueller 800 Main St. Dubuque IA 52001		<b>CONTACT NAME:</b> PHONE (A/C, No, Ext): 563-587-5000      FAX (A/C, No): 563-583-7339 E-MAIL ADDRESS:															
<b>INSURED</b> A.Y. McDonald Industries Inc. AY McDonald Mfg. Co. 4800 Chavenelle Rd (52002) P.O. Box 508 Dubuque IA 52004		<b>MCDIND1</b> <table border="1"> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> <tr> <td>INSURER A: Liberty Insurance Corp.</td> <td>42404</td> </tr> <tr> <td>INSURER B: Wausau Business Insurance Co</td> <td>26069</td> </tr> <tr> <td>INSURER C: Travelers Prop &amp; Cas Co of Am</td> <td>25674</td> </tr> <tr> <td>INSURER D:</td> <td></td> </tr> <tr> <td>INSURER E:</td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> </tr> </table>		INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A: Liberty Insurance Corp.	42404	INSURER B: Wausau Business Insurance Co	26069	INSURER C: Travelers Prop & Cas Co of Am	25674	INSURER D:		INSURER E:		INSURER F:	
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**COVERAGES**      **CERTIFICATE NUMBER: 667455616**      **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSD WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
B	<input checked="" type="checkbox"/> <b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:		TB5Z91453017034	11/1/2014	11/1/2015	EACH OCCURRENCE \$1000000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$300000 MED EXP (Any one person) Sexcluded PERSONAL & ADV INJURY \$1000000 GENERAL AGGREGATE \$2000000 PRODUCTS - COMP/OP AGG \$2000000 \$
A	<b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS		AS7Z91453017024	11/1/2014	11/1/2015	COMBINED SINGLE LIMIT (Ea accident) \$1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
C	<input checked="" type="checkbox"/> <b>UMBRELLA LIAB</b> <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000		ZUP81M1806414NF	11/1/2014	11/1/2015	EACH OCCURRENCE \$25000000 AGGREGATE \$25000000 \$
A	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input type="checkbox"/> Y/N <input type="checkbox"/> N/A If yes, describe under DESCRIPTION OF OPERATIONS below		WC2Z91453017014	11/1/2014	11/1/2015	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$1000000 E.L. DISEASE - EA EMPLOYEE \$1000000 E.L. DISEASE - POLICY LIMIT \$1000000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  
Re: Contract #50-00112678: One-Year Contract for the Supply of Bronze Fittings, June 2015 – July 2016.

**CERTIFICATE HOLDER**      **CANCELLATION**

The Parish of Jefferson, its Districts, Departments and Agencies under the direction of the Parish President and Parish Council; Department of Engineering 1221 Elmwood Park Blvd Ste 802 Jefferson LA 70123	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE 
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# A. Y. McDonald Mfg. Co.

TRUSTED QUALITY ♦ DEPENDABLE SERVICE ♦ SINCE 1856

Water Works Brass    Plumbing Valves and Fittings    Pumps and Water Systems    Distribution Gas Valves/Meter Bars

Mailing Address P.O. BOX 508 ♦ DUBUQUE, IA 52004-0508

Shipping Address 4800 CHAVENELLE ROAD ♦ DUBUQUE, IA 52002

PHONE 800/292-2737 ♦ FAX 800/832-9296 ♦ sales@aymcdonald.com ♦ www.aymcdonald.com

## Certificate of Material Quality

No Lead Brass product manufactured after January 1, 2010 and marked "NL"

I hereby certify that all No Lead Brass material used to manufacture A.Y. McDonald Mfg. Co. Valves and Fittings meet the requirements of AWWA C800-05. The wetted brass material meets the requirements for Copper Alloy C89833 per ASTM B584-10. The elements underlined are the primary elements of the specification.

### CHEMICAL REQUIREMENTS

<u>Copper</u>	86.0	-	91.0 %
<u>Tin</u>	4.0	-	6.0 %
<u>Zinc</u>	2.0	-	6.0 %
<u>Bismuth</u>	1.7	-	2.7 %
<u>Nickel</u> (Inc. Cobalt)	0.0	-	1.0 %
Iron	0.0	-	0.3 %
Antimony	0.0	-	0.25 %
<u>Lead</u>	0.0	-	0.09 %
Sulfur	0.0	-	0.08 %
Phosphorous	0.0	-	0.05%

### PHYSICAL REQUIREMENTS

Tensile Strength	30,000 (207)	Min. PSI (MPa)
Yield Strength	14,000 (97)	Min. PSI (MPa)
Elongation in 2 in.	16	Min. Percent

A.Y. McDonald has received ANSI/NSF 61-8 (2005) and the weighted average lead content of the wetted surfaces of not more than 0.25% certifications from an ANSI accredited independent test lab. Product Certification sheets are available by request. This material also complies with the National Safe Drinking Act Section 1417 (42 U.S.C 300g-6).

For ball valves and fittings, the o-rings, port seals that seal against the ball and the compression gaskets used to seal against the pipe are made from EPDM rubber unless otherwise stated on submittal sheets. The plug style valves use a nitrile rubber o-ring.

I further certify that the above items are machined and assembled at A.Y. McDonald Mfg. Co. facilities and are designed for use on underground and aboveground cold potable water systems not exceeding the pressures called out in the AWWA C800 Standard unless otherwise stated by A.Y. McDonald Mfg. Co.

Saturday, June 06, 2015.

Andy Shea  
Director of Quality Assurance  
A.Y. McDonald Manufacturing Co.

#30045

Form **W-9**  
(Rev. October 2007)  
Department of the Treasury  
Internal Revenue Service

### Request for Taxpayer Identification Number and Certification

Give form to the  
requester. Do not  
send to the IRS.

Name (as shown on your income tax return)  
**A. Y. McDonald Mfg. Co.**

Business name, if different from above

Check appropriate box:  Individual/sole proprietor  Corporation  Partnership  
 Limited liability company. Enter the tax classification (D=disregarded entity, C=corporation, P=partnership) ▶ .....  Exempt payee  
 Other (see instructions) ▶

Address (number, street, and apt. or suite no.)  
**4800 Chavenelle Road, PO Box 508**

City, state, and ZIP code  
**Dubuque IA 52004-0508**

List account number(s) here (optional)

Requester's name and address (optional)

#### Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on Line 1 to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

Note: If the account is in more than one name, see the chart on page 4 for guidelines on whose number to enter.

Social security number

or

Employer identification number  
**42-1241524**

#### Part II Certification

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
- I am a U.S. citizen or other U.S. person (defined below).

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the Certification, but you must provide your correct TIN. See the instructions on page 4.

Sign Here Signature of U.S. person ▶ *Robert Taylor* Date ▶ *Nov. 5, 2007*

#### General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

**Purpose of Form**

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
- Certify that you are not subject to backup withholding, or
- Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Note: If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

**Definition of a U.S. person.** For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

**Special rules for partnerships.** Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.

The person who gives Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States is in the following cases:

- The U.S. owner of a disregarded entity and not the entity,