

CITY OF DAYTON, OHIO - PURCHASING DIVISION - BID TABULATION

For: Plumbing and Related Supplies

Dept./Div.: Various

IFB No.: 20001N

Requisition No.: Various

Bids Opened 11/13/2019 11:00AM

No.:	1	2	3	4
<b>BIDDER NAME &amp; STREET ADDRESS:</b>	Pickrel Brothers	EJ Prescott, Inc	Ferguson Water Works	Mueller
<b>CITY:</b>	Dayton, OH	West Carrollton, OH	Harrison Township, OH	Decatur, IL
<b>STATE &amp; ZIP:</b>	45402	45449	45414	62525
<b>Recommended for Award</b>				
<b>QUALIFIES FOR LOCAL PREFERENCE?</b>	Yes	No	No	No
<b>QUALIFIES FOR CERTIFIED PREFERENCE?</b>	No	No	No	No
<b>LOCAL / CERTIFIED PREFERENCE A FACTOR IN AWARD?</b>	No	No	No	No

**PLEASE READ ALL BID/PROPOSAL RESPONSES TO ENSURE THAT ALL INFORMATION RECEIVED FROM VENDOR IS REVIEWED AND USED IN EVALUATION PROCESS**

BID ITEM #	CITY ITEM #	DESCRIPTION	UNIT OF MEASURE REQUESTED	UNIT OF MEASURE QUOTED BY VENDOR	PRICE AGREEMENT UNIT OF MEASURE COST	UNIT OF MEASURE QUOTED BY VENDOR	PRICE AGREEMENT UNIT OF MEASURE COST	UNIT OF MEASURE QUOTED BY VENDOR	PRICE AGREEMENT UNIT OF MEASURE COST	UNIT OF MEASURE QUOTED BY VENDOR	PRICE AGREEMENT UNIT OF MEASURE COST
1	17000	3/4" X 1/2" Brass Hex Bushing, LEAD-FREE, NPT	EACH	EACH	1.59		\$1.59	EACH	\$1.51		NB
		<b>x 1.05 Local/Certified Preference Price</b>			<b>\$1.51</b>						
2	17048	2" x 1-1/2" Brass Hex Bushing, LEAD-FREE, NPT	EACH	EACH	7.76		\$7.70	EACH	\$7.34		NB
3	17050	2" X 1" Brass Hex Bushing, LEAD-FREE, NPT	EACH	EACH	9.35		\$9.30	EACH	\$8.84		NB
4	17060	Bushing, Brass 1-1/2" CC X 1" CC (Reduce Tap Saddle) LEAD-FREE Brass Bushing, Male AWWA (MUELLER "CC") Thread X Female AWWA Taper (MUELLER "CC") Thread H-10036	EACH	EACH	31.98		\$29.66	EACH	\$29.37	EACH	\$91.40
5	17061	Bushing, Brass 2" CC X 1" CC (Reduce Tap Saddle) Brass Bushing, Male AWWA (MUELLER "CC") Thread X Female AWWA Taper (MUELLER "CC") Thread H-100 Ford Meter Co. #BBAA-74	EACH	EACH	52.21		\$48.43	EACH	\$47.93	EACH	\$129.16
6	17062	Bushing, Brass 2" CC X 1-1/2" CC (Reduce Tap Saddle) Brass Bushing, LEAD-FREE, Male AWWA (MUELLER "CC") Thread X Female AWWA Taper (MUELLER "CC") Thread H-100 Ford Meter Co. #BBAA-76	EACH	EACH	38.94		\$36.12	EACH	\$35.75	EACH	\$135.68
7	17100	3/4" LEAD-FREE Brass Pipe Cap, NPT	EACH	EACH	1.92		\$1.93	EACH	\$2.59		NB
8	17104	1" Brass Pipe Cap, LEAD-FREE, NPT	EACH	EACH	3.01		\$3.02	EACH	\$3.59		NB
9	17108	1-1/4" Brass Pipe Cap, LEAD-FREE, NPT	EACH	EACH	4.58		\$4.60	EACH	\$5.82		NB
10	17150	3/4" FIP X 3/4" FIP Brass 90 Degree ELL, LEAD-FREE	EACH	EACH	2.97		\$2.98	EACH	\$2.82		NB
		<b>The following brass nipples MUST BE LEAD-FREE and shall conform to Federal Specifications WW-351A, 150 pound class:</b>									NB
11	17200	1/2" X 3" Brass Nipple, LEAD-FREE	EACH	EACH	1.81		\$1.87	EACH	\$1.77		NB
		<b>x 1.05 Local/Certified Preference Price</b>			<b>1.77</b>						
12	17201	1/2" X CLOSE" Brass Nipple, LEAD-FREE	EACH	EACH	0.95		\$0.99	EACH	\$0.92		NB
		<b>x 1.05 Local/Certified Preference Price</b>			<b>0.92</b>						
13	17202	3/4" X 1-1/2" Brass Nipple, LEAD-FREE	EACH	EACH	1.46		\$1.52	EACH	\$1.97		NB
14	17204	3/4" X 3" Brass Nipple, LEAD-FREE	EACH	EACH	2.31		\$2.42	EACH	\$2.23		NB
		<b>x 1.05 Local/Certified Preference Price</b>			<b>2.23</b>						
15	17208	1" X 3" Brass Nipple, LEAD-FREE	EACH	EACH	3.35		\$3.50	EACH	\$3.10		NB

Recommended for Award												
16	17212	1-1/2" X CLOSE Brass Nipple, LEAD-FREE	EACH	EACH	3.97		\$4.15	.	EACH	\$3.64	NB	
17	17216	1-1/2" X 2-1/2" Brass Nipple, LEAD-FREE	EACH	EACH	5.11		\$5.35	.	EACH	\$5.10	NB	
		<b>x 1.05 Local/Certified Preference Price</b>	.		<b>\$5.10</b>							
18	17220	1-1/2" X 3" Brass Nipple, LEAD-FREE	EACH	EACH	5.76		\$6.15	.	EACH	\$5.39	NB	
19	17224	1-1/2" X 3-1/2" Brass Nipple, LEAD-FREE	EACH	EACH	6.74		\$7.06	.	EACH	\$6.20	NB	
20	17228	1-1/2" X 4" Brass Nipple, LEAD-FREE	EACH	EACH	7.65		\$8.00	.	EACH	\$10.33	NB	
21	17232	1-1/2" X 4-1/2" Brass Nipple, LEAD-FREE	EACH	EACH	8.59		\$9.00	.	EACH	\$8.53	NB	
		<b>x 1.05 Local/Certified Preference Price</b>	.		<b>\$8.53</b>							
22	17236	1-1/2" X 5" Brass Nipple, LEAD-FREE	EACH	EACH	9.50		\$9.97	.	EACH	\$8.73	NB	
23	17237	1-1/2" X 5-1/2" Brass Nipple, LEAD-FREE	EACH	EACH	9.51		\$10.90	.	EACH	\$9.55	NB	
24	17238	1-1/2" X 6" Brass Nipple, LEAD-FREE	EACH	EACH	11.30		\$11.85	.	EACH	\$10.38	NB	
25	17240	2" X CLOSE Brass Nipple, LEAD-FREE	EACH	EACH	6.03		\$6.32	.	EACH	\$5.54	NB	
26	17244	2" X 2-1/2" Brass Nipple, LEAD-FREE	EACH	EACH	6.52		\$6.83	.	EACH	\$9.37	NB	
27	17248	2" X 3" Brass Nipple, LEAD-FREE	EACH	EACH	7.52		\$7.89	.	EACH	\$6.90	NB	
28	17252	2" X 3-1/2" Brass Nipple, LEAD-FREE	EACH	EACH	8.66		\$9.05	.	EACH	\$7.95	NB	
29	17256	2" X 4" Brass Nipple, LEAD-FREE	EACH	EACH	9.84		\$10.32	.	EACH	\$9.03	NB	
30	17260	2" X 4-1/2" Brass Nipple, LEAD-FREE	EACH	EACH	10.97		\$11.50	.	EACH	\$14.82	NB	
31	17264	2" X 5" Brass Nipple, LEAD-FREE	EACH	EACH	12.17		\$12.75	.	EACH	\$11.17	NB	
32	17265	2" X 5-1/2" Brass Nipple, LEAD-FREE	EACH	EACH	13.34		\$14.00	.	EACH	\$12.25	NB	
33	17266	2" X 6" Brass Nipple, LEAD-FREE	EACH	EACH	14.52		\$15.23	.	EACH	\$13.34	NB	
<b>The following Brass Unions shall conform to ASTM b-584-79 Standard Commercial Metal, AND BE LEAD FREE.</b>												
34	17400	1/2" MUELLER Thread Brass Plug, LEAD-FREE. MUELLER No. H-10033 Or Approved Equal	EACH	EACH	12.96	NB	.	EACH	\$10.53	EACH	\$33.66	
35	17402	3/4" MUELLER Thread Brass Plug, LEAD-FREE. MUELLER No. H-10033 Or Approved Equal	EACH	EACH	6.38	NB	.	EACH	\$6.41	EACH	\$29.04	
36	17404	5/8" MUELLER Thread Brass Plug, LEAD-FREE. MUELLER No. H-10033 Or Approved Equal	EACH	EACH	13.15	NB	.	EACH	\$10.98	EACH	\$34.12	
37	17406	1" MUELLER Thread Brass Plug, LEAD-FREE. MUELLER No. H-10033 Or Approved Equal	EACH	EACH	9.29	NB	.	EACH	\$9.33	EACH	\$30.66	
38	17408	1-1/2" MUELLER Thread Brass Plug, LEAD-FREE. MUELLER No. H-10033 Or Approved Equal	EACH	EACH	20.76	NB	.	EACH	\$25.27	EACH	\$54.54	
39	17410	2" MUELLER Thread Brass Plug, LEAD-FREE. MUELLER No. H-10033 Or Approved Equal	EACH	EACH	26.90	NB	.	EACH	\$43.28	EACH	\$70.70	
<b>The Following Brass Unions Shall Conform to ASTM b 584-79 Standard Commercial Metal, AND MUST BE LEAD-FREE. (Flag Brand Not Acceptable)</b>												
40	17600	1-1/2" Brass Ground Joint Union, LEAD-FREE. 150 lbs Class	EACH	EACH	17.78		\$39.58		NB		NB	
41	17610	2" Brass Ground Joint Union, LEAD-FREE. 150 lbs Class	EACH	EACH	27.36		\$62.38		NB		NB	
42	18408	3/4" Copper X 3/4" Copper X 3/4" Copper Flared TEE, LEAD-FREE, For Copper Service Pipe, Type K. Ford Meter Box Co. #T222-333 Or Approved Equal	EACH	EACH	25.99		\$26.04	.	EACH	\$25.77	EACH	\$68.66

Recommended for Award											
		<b>x 1.05 Local/Certified Preference Price</b>									
43	18409	1" Copper X 1" Copper X 1" Copper Flared TEE, <b>LEAD-FREE.</b> For Copper Service Pipe, Type K. Ford Meter Box Co. #T222-444 Or Approved Equal	EACH	EACH	43.61		\$43.73	EACH	\$43.28	EACH	\$121.12
		<b>x 1.05 Local/Certified Preference Price</b>									
44	18606	3/4" Copper X 3/4" Copper Three Part Flared Brass Union, <b>LEAD-FREE.</b> Ford Meter Box Co. #C22-33 Or Approved Equal	EACH	EACH	13.84		\$13.88	EACH	\$13.74	EACH	\$38.40
		<b>x 1.05 Local/Certified Preference Price</b>									
45	18608	1" Copper X 1" Copper Three Part Flared Brass Union, <b>LEAD-FREE.</b> Ford Meter Box Co. #C22-44 Or Approved Equal	EACH	EACH	24.23		\$24.28	EACH	\$24.04	EACH	\$67.22
		<b>x 1.05 Local/Certified Preference Price</b>									
46	18610	1-1/4" Copper X 1-1/4" Copper Three Part Flared Brass Union, <b>LEAD-FREE.</b> Ford Meter Box Co. #C22-55 Or Approved Equal	EACH	EACH	50.02		\$49.83	EACH	\$49.33	EACH	\$139.02
		<b>x 1.05 Local/Certified Preference Price</b>									
47	18612	1-1/2" C X 1-1/2" C Flared Three Part Brass Union, <b>LEAD-FREE.</b> Ford Meter Box Co. #C22-66 Or Approved Equal	EACH	EACH	73.17		\$72.93	EACH	\$72.19	EACH	\$203.36
		<b>x 1.05 Local/Certified Preference Price</b>									
48	18614	2" C X 2" C Flared Three Part Brass Union, <b>LEAD-FREE.</b> Ford Meter Box Co. #C22-77 Or Approved Equal	EACH	EACH	119.43		\$118.98	EACH	\$117.77	EACH	\$223.30
		<b>x 1.05 Local/Certified Preference Price</b>									
49	24004	3/4" FL Copper X 3/4" Female Iron Pipe Straight Couplings, <b>LEAD-FREE.</b> Ford Meter Box Co. #C21-33 Or Approved Equal	EACH	EACH	10.82		\$10.83	EACH	\$10.72	EACH	\$30.14
		<b>x 1.05 Local/Certified Preference Price</b>									
50	24005	3/4" FL Copper X 3/4" Male Iron Pipe Straight Couplings, <b>LEAD-FREE.</b> Ford Meter Box Co. #C28-33 Or Approved Equal	EACH	EACH	10.95		\$10.97	EACH	\$10.87	EACH	\$30.36
		<b>x 1.05 Local/Certified Preference Price</b>									
51	24006	3/4" Flared Copper X 1/2" Female Iron Pipe Straight Couplings, <b>LEAD-FREE.</b> Ford Meter Box Co. #C21-31 Or Approved Equal	EACH	EACH	9.43		\$9.46	EACH	\$9.36	EACH	\$100.48
		<b>x 1.05 Local/Certified Preference Price</b>									
52	24008	3/4" Flared Copper X 1" Female Iron Pipe Straight Couplings, <b>LEAD-FREE.</b> Ford Meter Box Co. #C21-34. Non-Ford Brand Not Acceptable Due To The Threads & Configuration (6PT Nut) MUELLER & MCDONALD WILL NOT FIT DIRECTLY ONTO CORP STOP	EACH	EACH	21.22		\$14.17	EACH	\$14.03	EACH	\$47.46
53	24009	Adapters For Flare Copper Connection 1" Female Copper Thread X 3/4" Flare Copper Piggyback Nuts, <b>LEAD-FREE.</b> Ford Meter Box Co. #C02-43	EACH	EACH	16.43		\$16.45	EACH	\$16.28	EACH	\$45.60
		<b>x 1.05 Local/Certified Preference Price</b>									
54	24010	1" Flared Copper X 1" Female Iron Pipe Straight Couplings, <b>LEAD-FREE.</b> Ford Meter Box Co. #C21-44 Or Approved Equal	EACH	EACH	16.57		\$16.57	EACH	\$16.41	EACH	\$45.96
		<b>x 1.05 Local/Certified Preference Price</b>									

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55	24019	2" Flared Copper X 2" Female Iron Pipe Straight Couplings, LEAD-FREE. MCDONALD #4754 OR Ford Meter Box Co. #C21-77	EACH	EACH	84.06		\$84.46	EACH	\$83.60	EACH	\$233.94
		<b>x 1.05 Local/Certified Preference Price</b>									
			.		\$83.60						
56	24025	1" Flared Copper Thread X 1" Flared Copper, Quarter Bend, Swivel, LEAD-FREE. Ford Meter Box Co. #L02-44S Or MCDONALD	EACH	EACH	30.71		\$30.59	EACH	\$30.46	EACH	\$85.18
		<b>x 1.05 Local/Certified Preference Price</b>									
			.		\$30.46						
57	24026	3/4" Flared Copper Thread X 3/4" Flared Copper, 90 Degree, Swivel, LEAD-FREE. Ford Meter Box Co. #L02-33 Or MCDONALD #4776S	EACH	EACH	21.75		\$21.50	EACH	\$21.57	EACH	\$68.24
		<b>x 1.05 Local/Certified Preference Price</b>									
			.		\$21.57						
58	24027	3/4" Flared Copper X 3/4" Male Iron Pipe 90 Degree ELL Coupling, LEAD-FREE. Ford Meter Box Co. #L28-33	EACH	EACH	11.74		\$11.76	EACH	\$11.65	EACH	\$30.96
		<b>x 1.05 Local/Certified Preference Price</b>									
			.		\$11.65						
59	24028	3/4" LEAD-FREE Brass Flared Copper X Lead Adapter. H-1548	EACH	EACH	16.16		NB	EACH	\$31.90		NB
60	24029	1" Flared Copper X 1" Male Iron Pipe Straight Couplings, LEAD-FREE. Ford Meter Box Co. #C28-44	EACH	EACH	15.65		\$15.68	EACH	\$15.52	EACH	\$43.40
		<b>x 1.05 Local/Certified Preference Price</b>									
			.		\$15.52						
61	24030	1-1/4" Flared Copper X 1-1/4" Female Iron Pipe Straight Couplings, LEAD-FREE. Ford Meter Box Co. #C21-55	EACH	EACH	31.33		\$31.20	EACH	\$30.89	EACH	\$91.16
		<b>x 1.05 Local/Certified Preference Price</b>									
			.		30.89						
62	24031	1-1/4" Female Copper Thread X 1" Flared Copper Piggyback Nuts, LEAD-FREE. Adapter For Flare Copper Conntentor. Ford Meter Box Co. #CO2-54	EACH	EACH	32.29		\$29.42	EACH	\$29.12	EACH	\$96.34
63	24032	1-1/2" Flared Copper X 1-1/2" Female Iron Pipe Straight Couplings, LEAD-FREE. Ford Meter Box Co. #C21-66	EACH	EACH	44.69		\$44.52	EACH	\$44.07	EACH	\$124.00
		<b>x 1.05 Local/Certified Preference Price</b>									
			.		\$44.07						
64	24034	1" Flared Copper X 1-1/4" Female Iron Pipe Straight Couplings, LEAD-FREE. Ford Meter Box Co. #C21-45	EACH	EACH	22.55		\$20.53	EACH	\$20.32		NB
65	24035	1-1/2" Female Copper Thread X 1" Flared Copper Piggyback Reducer Coupling, Adapter, LEAD-FREE. Ford Meter Box Co. #C02 -64	EACH	EACH	50.02		\$49.83	EACH	\$49.33		NB
		<b>x 1.05 Local/Certified Preference Price</b>									
			.		\$49.33						
66	24036	1" Female Coupling Thread Inlet X 1" Flared Copper Outlet Adapter, LEAD-FREE. Ford Meter Box Co. #C102-44, MacDonald 4742	EACH	EACH	24.76		\$24.55	EACH	\$24.30		NB
		<b>x 1.05 Local/Certified Preference Price</b>									
			.		\$24.30						
67	24037	2" Female Iron Pipe X 1" Flared Copper Reducing Coupling, LEAD-FREE. Ford Meter Box Co. #C02-74	EACH	EACH	71.02		\$70.76	EACH	\$70.04		NB
		<b>x 1.05 Local/Certified Preference Price</b>									
			.		\$70.04						
68	24038	2" Female Copper Thread X 1-1/2" Flared Copper Reducing Coupling, LEAD-FREE, Ford Meter Box Co. #C02-76	EACH	EACH	93.35		\$93.01	EACH	\$92.06		NB
		<b>x 1.05 Local/Certified Preference Price</b>									
			.		\$92.06						
69	24040	1-1/4" Female Iron Pipe X 1" Female Iron Pipe Reducing Coupling, LEAD-FREE. Ford Meter Box Co. #C11-54	EACH	EACH	7.07		\$11.06	EACH	\$10.95		NB
70	24042	1-1/2" Female Iron Pipe X 1" Female Iron Pipe Reducing Coupling, LEAD-FREE Ford Meter Box Co. #C11-64	EACH	EACH	7.76		\$15.76	EACH	\$15.61		NB

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71	24044	2" X 1-1/2" FIP X FIP Reducer Coupling NPT <b>LEAD-FREE</b>	EACH	.	EACH	9.81		\$14.60	EACH	\$13.78	NB
72	26000	3/4" Ball Valve Corp Stop For Copper Service Pipe, <b>LEAD-FREE</b> . Inlet: MUELLER THREAD; Outlet: COPPER WITH STRAIGHT COUPLING NUT, <b>LEAD-FREE</b> . No Gasket Required. Ford Meter Box Co. #FB600-3	EACH		EACH	38.98		\$38.65	EACH	\$38.26	EACH \$104.78
		<b>x 1.05 Local/Certified Preference Price</b>		.		<b>\$38.26</b>					
73	26002	1" Ball Valve Corp Stop For Copper Service Pipe. Inlet: MUELLER THREAD; Outlet: COPPER WITH STRAIGHT COUPLING NUT. No Gasket Required. Ford Meter Box Co. #FB600-4	EACH		EACH	50.02		\$49.63	EACH	\$49.12	EACH \$134.48
		<b>x 1.05 Local/Certified Preference Price</b>		.		<b>\$49.12</b>					
74	26004	1-1/2" Ball Valve Corp Stop For Copper Service Pipe, <b>LEAD-FREE</b> . Inlet: MUELLER THREAD; Outlet: COPPER WITH STRAIGHT COUPLING NUT, <b>LEAD-FREE</b> . No Gasket Required. Ford Meter Box Co. #FB600-6	EACH	.	EACH	115.04		\$117.45	EACH	\$116.26	EACH \$320.58
75	26006	2" Ball Valve Corp Stop For Copper Service Pipe, <b>LEAD-FREE</b> . Inlet: INLET: MUELLER THREAD; Outlet: COPPER WITH STRAIGHT COUPLING NUT, <b>LEAD-FREE</b> . No Gasket Required. Ford Meter Box Co. #FB600-7	EACH	.	EACH	200.08		\$205.20	EACH	\$203.10	EACH \$559.96
76	27004	1/2" <b>LEAD-FREE</b> Brass Compression Coupling, 1/2" I.P. X 1/2" I.P. C55-11NL	EACH		EACH	22.57		\$15.92	.	EACH	\$15.76 NB
77	27010	3/4" <b>LEAD-FREE</b> Brass Compression Coupling, 3/4" I.P. X 3/4" I.P. C55-33NL	EACH		EACH	16.55		\$16.56	EACH	\$16.40	NB
		<b>x 1.05 Local/Certified Preference Price</b>		.		<b>\$16.40</b>					
78	27016	1" <b>LEAD-FREE</b> Brass Compression Coupling, 1" I.P. X 1" I.P. C55-44NL	EACH		EACH	29.17		\$29.23	.	EACH	\$28.94 NB
		<b>x 1.05 Local/Certified Preference Price</b>		.		<b>\$28.94</b>					
79	27750	Lead Pak Couplings, 1/2" Extra Strong Lead X 3/4" Flared Copper Tubing, <b>LEAD-FREE</b> . Ford Meter Box Co. #Q22-13NL A.K.A. #C24-33NL	EACH		EACH	30.97		\$21.39	.	EACH	\$21.17 NB
80	27752	Lead Pak Couplings, 1/2" Extra Extra Strong Lead X 3/4" Flared Copper Tubing, <b>LEAD-FREE</b> . Ford Meter Box Co. #Q32-13NL A.K.A. #Q12-23NL	EACH		EACH	35.42		\$24.47	.	EACH	\$24.22 NB
81	27757	Lead Pak Coupling Joint, 5/8" Extra Strong Lead X 3/4" Male Iron Pipe, <b>LEAD-FREE</b> , Ford Meter Box Co. Q28-23			EACH	24.47		\$16.89	.	EACH	\$16.72 NB
82	27758	Lead Pak Couplings, 5/8" Extra Strong Lead X 3/4" Flared Copper Lead X 3/4" Flared Copper Tubing, <b>LEAD-FREE</b> . Ford Meter Box Co. #Q22-23NL A.K.A. #C26-33NL	EACH		EACH	40.89		\$22.35	.	EACH	\$22.13 NB
83	NONE	1/2" CTS x 3/4" CTS LEAD-FREE brass reducing pack joint			EACH	23.49		\$15.90	.	EACH	\$15.74 NB
84	27760	Lead Pak Couplings, 5/8" Strong Lead X 3/4" Flared Copper Tubing, <b>LEAD-FREE</b> . Ford Meter Box Co. #Q12-23NL A.K.A. #Q32-13NL	EACH		EACH	39.39		\$24.47	.	EACH	\$24.22 NB
85	27762	Lead Pak Couplings, 3/4" Strong Lead X 3/4" Flared Copper Tubing, <b>LEAD-FREE</b> . Ford Meter Box Co. #Q12-33NL A.K.A. #Q32-23NL	EACH		EACH	33.11		\$23.91	.	EACH	\$23.67 NB
86	27764	Lead Pak Couplings, 3/4" Extra Strong Lead X 3/4" Flared Copper Tubing, <b>LEAD-FREE</b> . Ford Meter Box Co. #Q22-33NL Or Acceptable Equal. Due to a Tolerance Difference MCDONALD 3/4" XS PACK JOINTS ARE NOT ACCEPTABLE For This Item	EACH		EACH	39.12		\$28.24	.	EACH	\$27.95 NB
87	27766	Lead Pak Couplings, 3/4" Extra Extra Strong Lead X 3/4" Flared Copper Tubing, <b>LEAD-FREE</b> . Ford Meter Box Co. #Q32-33NL A.K.A. #C26-34 Or Acceptable Equal	EACH		EACH	46.15		\$33.32	.	EACH	\$32.98 NB
88	327768	Lead Pak Couplings, 3/4" Extra Strong Lead X 3/4" MIP Flared Copper Tubing, <b>LEAD-FREE</b> . Ford Meter Box Co. #Q28-33NL A.K.A. #C26-34NL Or Acceptable Equal			EACH	32.62		\$23.54	.	EACH	\$32.98 NB

Recommended for Award													
89	27770	Lead Pak Couplings, 1" Extra Strong Lead X 1" Flared Copper Tubing, <b>LEAD-FREE.</b> Ford Meter Box Co. #Q22-44NL Or Acceptable Equal	EACH	EACH	48.59		\$35.52	.	EACH	\$23.31		NB	
90	27772	Lead Pak Couplings, 1" Extra Extra Strong Lead X 1" Flared Copper Tubing, <b>LEAD-FREE.</b> Ford Meter Box Co. #Q32-44NL Or Acceptable Equal	EACH	EACH	62.17		\$44.89	.	EACH	\$32.98		NB	
91	27774	Lead Pak Couplings, 1" Strong Lead X 1" Flared Copper Tubing, <b>LEAD-FREE.</b> Ford Meter Box Co. #Q12-44NL Or Acceptable Equal	EACH	EACH	68.96		\$49.79	.	EACH	\$49.29		NB	
92	27776	Lead Pak Couplings, 1-1/4" Extra Strong Lead X 1-1/4" Male Iron Pipe Threads, <b>LEAD-FREE.</b> Ford Meter Box Co. #Q28-55NL A.K.A. #C86-55NL Or Acceptable Equal	EACH	EACH	36.12		\$37.22		EACH	\$36.85		NB	
93	27778	Lead Pak Couplings, 1-1/2" Extra Strong Lead X 1-1/2" Male Iron Pipe Threads, <b>LEAD-FREE.</b> Ford Meter Box Co. #Q28-66NL A.K.A. #C86-66-160NL Or Acceptable Equal	EACH	EACH	55.02		\$58.25		EACH	\$57.66		NB	
94	27780	Lead Pak Couplings, 1-1/2" Extra Strong Lead X 1-1/2" Flared Copper Tubing, <b>LEAD-FREE.</b> Ford Meter Box Co. #Q24-66NL Or Acceptable Equal	EACH	EACH	85.85		\$83.77		EACH	\$82.92		NB	
		<b>x 1.05 Local/Certified Preference Price</b>	.		<b>\$82.92</b>								
95	27781	Lead Pak Couplings, 1-1/2" PVC X 1-1/2" Male Iron Pipe Threads, <b>LEAD-FREE.</b> Ford Meter Box Co. #C87-66NL Or Acceptable Equal	EACH	EACH	50.37		\$51.89		EACH	\$51.36	EACH	\$131.44	
96	27782	Lead Pak Couplings, 2" Female Iron Pipe X 1-1/2" Flared Copper Tubing, <b>LEAD-FREE.</b> Ford Meter Box Co. #C21-67NL	EACH	EACH	80.99		\$58.49	.	EACH	\$57.89		NB	
97	27784	Lead Pak Couplings, 2" Extra Strong Lead X 2" Male Iron Pipe Threads, <b>LEAD-FREE.</b> Ford Meter Box Co. #Q28-77NL	EACH	EACH	112.53		\$115.90		EACH	\$114.71		NB	
98	27787	Lead Pak Couplings, 2" MIP X 2" PEP, <b>LEAD-FREE.</b> Ford Meter Box Co. #C86-77NL Or Acceptable Equal	EACH	EACH	89.89		\$92.54		EACH	\$91.60		NB	
99	27788	Lead Pak Couplings, 2" PVC X MIP Straight Coupling, <b>LEAD-FREE.</b> Ford Meter Box Co. #C87-77NL Or Acceptable Equal	EACH	EACH	73.19		\$75.40		EACH	\$74.63	EACH	\$190.88	
100	27789	Lead Pak Couplings, 2" COP./CTS/PLASTIC X 2" MIP, <b>LEAD-FREE.</b> Ford Meter Box Co. #C84-77NL Or Acceptable Equal	EACH	EACH	58.59		\$60.34		EACH	\$59.73	EACH	\$162.78	
101	28000	3/4" Solid TEE Head, Roundway (360 Degrees) Ball Valve, Copper To Copper Curb Stop, <b>LEAD-FREE.</b> Ford Meter Box Co. #B22-333R Or Acceptable Equal	EACH	EACH	55.02		\$55.57		EACH	\$55.56	EACH	\$154.88	
102	28002	1" Solid TEE Head, Roundway (360 Degrees) Ball Valve, Copper To Copper Curb Stop, <b>LEAD-FREE.</b> Ford Meter Box Co. #B22-444R Or Acceptable Equal	EACH	EACH	75.02		\$76.41		EACH	\$76.43	EACH	\$213.96	
103	28004	1-1/4" Solid TEE Head, Roundway (360 Degrees) Ball Valve, Copper To Copper Curb Stop, <b>LEAD-FREE.</b> Ford Meter Box Co. #B22-777R Or Acceptable Equal	EACH	EACH	114.52		\$129.47		EACH	\$129.47		NB	
104	28006	1-1/2" Solid TEE Head, Roundway (360 Degrees) Ball Valve, Copper To Copper Curb Stop, <b>LEAD-FREE.</b> Ford Meter Box Co. #B22-666R Or Acceptable Equal	EACH	EACH	186.32		\$184.42		EACH	\$184.42	EACH	\$523.26	
		<b>x 1.05 Local/Certified Preference Price</b>	.		<b>\$184.42</b>								
105	28008	2" Solid TEE Head, Roundway (360 Degrees) Ball Valve, Copper To Copper Curb Stop, <b>LEAD-FREE.</b> Ford Meter Box Co. #B22-777R Or Acceptable Equal	EACH	EACH	300.11		\$301.35		EACH	\$301.35	EACH	\$856.74	
<b>Beveled Rubber Gaskets for Expansion Connections to place between expansion connection thimble/nose piece and handwheel.</b>													
106	Mtr1	Gasket Size 5/8" Ford Meter Co. #GT-32	EACH	EACH	0.49		\$0.53		EACH	\$0.53	.	EACH	\$0.12
107	Mtr2	Gasket Size 3/4" Ford Meter Co. # GT-33	EACH	EACH	0.62		\$0.64		EACH	\$0.64	.	EACH	\$0.20
108	Mtr3	Gasket Size 1" Ford Meter Co. # GT-34	EACH	EACH	0.81		\$0.84		EACH	\$0.84	.	EACH	\$0.60
<b>Lock Nuts</b>													
109	Mtr4	Meter Size 5/8", <b>LEAD-FREE.</b> Ford Meter Co. # YLN-1	EACH	EACH	1.44		\$1.40		EACH	\$1.41		NB	
		<b>x 1.05 Local/Certified Preference Price</b>	.		<b>\$1.40</b>								

Recommended for Award											
110	Mtr5	Meter Size 5/8" X 3/4" & 3/4", LEAD-FREE. Ford Meter Co. #YLN-23	EACH	EACH	1.44		\$1.40	EACH	\$1.41		NB
		<b>x 1.05 Local/Certified Preference Price</b>					<b>\$1.40</b>				
111	Mtr6	Meter Size 1", LEAD-FREE. Ford Meter Co. # YLN-4	EACH	EACH	2.79		\$2.46	EACH	\$2.47		NB
112	Mtr7	Standard 3/4" Expansion Connector EC-23 LEAD-FREE	EACH	EACH	16.73		\$16.32	EACH	\$17.71	EACH	\$44.22
		<b>x 1.05 Local/Certified Preference Price</b>					<b>\$16.32</b>				
113	Mtr8	Straight Meter Couplings by Male Iron Pipe Thread for 5/8" Meters, 1/2" MIP x 2" Cplg Length, LEAD-FREE. Ford Meter Box #C38-11-2	EACH	EACH	10.10		\$7.05	EACH	\$7.56	EACH	\$18.80
114	Mtr9	Straight Meter Couplings by Male Iron Pipe Thread for 5/8" X 3/4" & 3/4" Meters, 1/2" x 2-3/8" Cplg Length, LEAD-FREE. Ford Meter Box #C38-21-2.375	EACH	EACH	10.26		\$10.14	EACH	\$10.87	EACH	\$48.94
		<b>x 1.05 Local/Certified Preference Price</b>					<b>\$10.14</b>				
		Due to the volatility of the Brass Market I prefer to supply the City with a list price and bid _____ % off list price for the above bid items thru 12/31/2020. If the manufacturer changes his list price to my company I will provide a new list to the Division of Procurement within thirty days.								Merit Brass only - hold 30 days only	
<b>Copper Service Pipe</b>											
115	21250	Lineal Feet 3/4" Nominal Pipe Size Soft Copper Service Pipe Type K, LEAD-FREE (100 ft. Coils) American Made In Compliance With WW-T-799A, Type K. Wolverine Brand NOT ACCEPTABLE THIS SIZE ONLY - Results In Wastage Due To Problems During Flaring	ROLL	ROLL	249.00		\$249.00			NB	NB
116	21252	Lineal Feet 1" Nominal Pipe Size Soft Copper Service Pipe Type K, LEAD-FREE (100 ft. Coils) American Made In Compliance With WW-T-799A, Type K	ROLL	ROLL	324.36		\$326.00			NB	NB
117	21254	Lineal Feet 1-1/4" Nominal Pipe Size Soft Copper Service Pipe Type K, LEAD-FREE (60 ft. Coils) American Made In Compliance With WW-T-799A, Type K	ROLL	ROLL	233.40		\$240.00			NB	NB
118	21255	Lineal Feet 1-1/2" Nominal Pipe Size Soft Copper Service Pipe Type K, LEAD-FREE (20 ft. Straight Length) American Made In Compliance With WW-T-799A, Type K	ROLL	LGTH	126.60		NB			NB	NB
119	21256	Lineal Feet 1-1/2" Nominal Pipe Size Soft Copper Service Pipe Type K, LEAD-FREE (60 ft. Coils) American Made In Compliance With WW-T-799A, Type K	ROLL	ROLL	304.20		\$235.20			NB	NB
120	21258	Lineal Feet 2" Nominal Pipe Size Soft Copper Service Pipe Type K, LEAD-FREE (40 ft. Coils) American Made In Compliance With WW-T-799A, Type K	ROLL	ROLL	322.00		\$323.60			NB	NB
121	21260	Lineal Feet 2" Nominal Pipe Size Soft Copper Service Pipe Type K, LEAD-FREE (20 ft. Length) American Made In Compliance With WW-T-799A, Type K	LGTH	LGTH	197.00		NB			NB	NB
		Due to the volatility of the Copper Market I prefer to supply the City with a list price and bid _____ % off list price for the above bid items thru 12/31/2020. If the manufacturer changes his list price to my company I will provide a new list to the Division of Procurement within thirty days.								7 Days on Copper/62% off list (.38)	

Recommended for Award										
		Please quote a per item price for the PVC pipe listed above under the price agreement price area these items will be ordered by the stockroom in quantities varying from 2-20 at a time. In addition plumbers may need to pick up PVC pipe fittings (various schedules and styles) not listed above. Please quote a discount off of list price good through 12/31/2020 for items not listed herein. Please supply the Procurement a new price list within thirty (30) days of any change. _____ % off List Price for PVC Fittings								
<b>Ball Valves and Related Items</b>										
122	23002	1/2" MIP (HOSE B) COP X MALE X Hose Boiler Drain Valve, <b>LEAD-FREE</b> . NIBCO #74CL Or Acceptable Equal	EACH	*	EACH	6.60			NB	NB
123	23004	3/4" MIP (HOSE B) COP X MALE X Hose Boiler Drain Valve, <b>LEAD-FREE</b> . MNPT/C X HOSE. NIBCO #74CL Or Acceptable Equal	EACH	*	EACH	7.80			NB	NB
124	23102	Bronze Ball Valve, NPT Ends 1/4" 600 WOG, 125 WSP Rating, Bottom Loaded Stem And Packing Nut Threaded To Body FIP, <b>LEAD-FREE</b> . WATTS FBV-3C FULL PORT UL LISTED - WATTS BRAND ONLY	EACH	*	EACH	6.33			NB	NB
125	23104	Bronze Ball Valve, NPT Ends 3/8" 600 WOG, 125 WSP Rating, Bottom Loaded Stem And Packing Nut Threaded To Body FIP, <b>LEAD-FREE</b> . WATTS FBV-3C FULL PORT UL LISTED - WATTS BRAND ONLY	EACH	*	EACH	6.33			NB	NB
126	23106	Bronze Ball Valve, NPT Ends 1/2" 600 WOG, 125 WSP Rating, Bottom Loaded Stem And Packing Nut Threaded To Body FIP, <b>LEAD-FREE</b> . WATTS FBV-3C FULL PORT UL LISTED - WATTS BRAND ONLY	EACH	*	EACH	6.33			NB	NB
127	23108	Bronze Ball Valve, NPT ENDS, 3/4" 600 WOG, 125 WSP Rating, Bottom Loaded Stem And Packing Nut Threaded To Body FIP, <b>LEAD-FREE</b> . WATTS FBV-3C FULL PORT UL LISTED - WATTS BRAND ONLY	EACH	*	EACH	10.22			NB	NB
128	23110	Bronze Ball Valve, NPT ENDS, 1" 600 WOG, 125 WSP Rating, Bottom Loaded Stem And Packing Nut Threaded To Body FIP, <b>LEAD-FREE</b> . WATTS FBV-3C FULL PORT UL LISTED - WATTS BRAND ONLY	EACH	*	EACH	15.87			NB	NB
129	23112	Bronze Ball Valve, NPT ENDS, 1 1/4", 600 WOG, 125 WSP Rating, Bottom Loaded Stem And Packing Nut Threaded To Body FIP, <b>LEAD-FREE</b> . WATTS FBV-3C FULL PORT UL LISTED - WATTS BRAND ONLY	EACH	*	EACH	25.66			NB	NB
130	23114	Bronze Ball Valve, NPT Ends, 1-1/2", 600 WOG, 125 WSP Rating, Bottom Loaded Stem And Packing Nut Threaded To Body FIP, <b>LEAD-FREE</b> . WATTS FBV-3C FULL PORT UL LISTED - WATTS BRAND ONLY	EACH	*	EACH	36.60			NB	NB
131	23116	Bronze Ball Valve, NPT Ends, 2", 600 WOG 125 WSP Rating, Bottom Loaded Stem And Packing Nut Threaded To Body FIP, <b>LEAD-FREE</b> . WATTS FBV-3C FULL PORT UL LISTED - WATTS BRAND ONLY	EACH	*	EACH	51.46			NB	NB
132	23130	Bronze Ball Valve, 1/2" Sweat Ends, 400 WOG, Bottom Loaded Stem And Packing Nut Threaded To Body, <b>LEAD-FREE</b> . WATTS FBVS-3C FULL PORT UL LISTED - WATTS BRAND ONLY	EACH	*	EACH	6.33			NB	NB
133	23132	And Packing Nut Threaded To Body, <b>LEAD-FREE</b> . WATTS FBVS-3C FULL PORT UL LISTED - WATTS BRAND ONLY	EACH	*	EACH	10.22			NB	NB
134	23134	Bronze Ball Valve, 1" Sweat Ends, 400 WOG, Bottom Loaded Stem And Packing Nut Threaded To Body, <b>LEAD-FREE</b> . WATTS FBVS-3C FULL PORT UL LISTED - WATTS BRAND ONLY	EACH	*	EACH	15.87			NB	NB
135	23136	Bronze Ball Valve, 1-1/4" Sweat Ends, 400 WOG, Bottom Loaded Stem And Packing Nut Threaded To Body, <b>LEAD-FREE</b> . WATTS FBVS-3C FULL PORT UL LISTED - WATTS BRAND ONLY	EACH	*	EACH	25.66			NB	NB
136	23138	Bronze Ball Valve, 1-1/2" Sweat Ends, 400 WOG, Bottom Loaded Stem And Packing Nut Threaded To Body, <b>LEAD-FREE</b> . WATTS FBVS-3C FULL PORT UL LISTED - WATTS BRAND ONLY	EACH	*	EACH	36.60			NB	NB
137	23140	Bronze Ball Valve, 2" Sweat Ends, 400 WOG, Bottom Loaded Stem And Packing Nut Threaded To Body, <b>LEAD-FREE</b> . WATTS FBVS-3C FULL PORT UL LISTED - WATTS BRAND ONLY	EACH	*	EACH	51.46			NB	NB



Recommended for Award												
138	23206	3/4" 125 LB WSP, 200 LB WOG, SOLID DISC, Non-Rising Stem Gate Valve With FIP Ends. <b>LEAD-FREE</b>	EACH	.	EACH	8.84				NB		NB
139	23208	1" 125 LB S.W.P, 200 LB WOG, SOLID DISC, Non-Rising Stem Bronze Gate Valve With FIP Ends. <b>LEAD-FREE</b>	EACH	.	EACH	13.96				NB		NB
140	23210	1-1/4" 125 LB S.W.P, 200 LB WOG, SOLID DISC, Non-Rising Stem Bronze Gate Valve With FIP Ends. <b>LEAD-FREE</b>	EACH	.	EACH	18.53				NB		NB
141	23212	1-1/2" 125 LB S.W.P, 200 LB WOG, SOLID DISC, Non-Rising Stem Bronze Gate Valve With FIP Ends. <b>LEAD-FREE</b> . 10 PER CARTON	EACH	.	EACH	23.56				NB		NB
142	23214	2" 125 LB S.W.P, 200 LB WOG, SOLID DISC, Non-Rising Stem Bronze Gate Valve With FIP Ends. <b>LEAD-FREE</b>	EACH	.	EACH	35.83				NB		NB
143	23754	1/2" Stop & Waste Valve (F.S.P.S to F.S.P.S.) <b>LEAD-FREE</b>	EACH	.	EACH	7.18				NB		NB
144	23756	3/4" Stop & Waste Valve (F.S.P.S. to F.S.P.S.) <b>LEAD-FREE</b>	EACH	.	EACH	8.63				NB		NB
		<b>Please quote a per item price for the valves listed above under the price agreement price area. These items will be ordered by the stockroom in quantities varying from 5-40 at a time. In addition plumbers may need to pick up other sizes and styles of valves and related fittings not listed above. Please quote a discount off of list price good through 12/31/2020 for items not listed herein. _____ % off List Price for valves and related fittings</b>										
<b>Patch Clamps</b>												
145	25000	1/2" JCM 110 Patch Clamp X 3" Wide S/S JCM #110-0084-3	EACH		EACH	8.35	.		\$4.86	EACH	\$5.08	NB
146	25001	1/2" JCM 110 Patch Clamp X 6" Wide S/S JCM #110-0084-6	EACH		EACH	15.41	.		\$8.98	EACH	\$9.38	NB
147	25002	3/4" JCM 110 Patch Clamp X 3" Wide S/S JCM #110-0105-3	EACH		EACH	8.51	.		\$4.97	EACH	\$5.20	NB
148	25003	3/4" JCM 110 Patch Clamp X 6" Wide S/S JCM #110-0105-6	EACH		EACH	15.88	.		\$9.27	EACH	\$9.68	NB
149	25004	1" JCM 110 Patch Clamp X 3" Wide S/S JCM #110-0132-3	EACH		EACH	9.30	.		\$5.39	EACH	\$5.64	NB
150	25005	1" JCM 110 Patch Clamp X 6" Wide S/S JCM #110-0132-6	EACH		EACH	16.91	.		\$9.87	EACH	\$10.32	NB
151	25006	1-1/4" JCM 110 Patch Clamp X 3" Wide S/S JCM #110-0166-3	EACH		EACH	9.56	.		\$5.60	EACH	\$5.85	NB
152	25007	1-1/4" JCM 110 Patch Clamp X 6" Wide S/S JCM #110-0166-6	EACH		EACH	17.82	.		\$10.40	EACH	\$10.87	NB
153	25008	1-1/2" JCM 110 Patch Clamp X 3" Wide S/S JCM #110-0190-3	EACH		EACH	10.26	.		\$5.99	EACH	\$6.26	NB
154	25009	1-1/2" JCM 110 Patch Clamp X 6" Wide S/S JCM #110-0190-6	EACH		EACH	19.35	.		\$11.30	EACH	\$11.81	NB
155	25010	2" JCM 110 Patch Clamp X 3" Wide S/S JCM #110-0238-3	EACH		EACH	10.38	.		\$6.55	EACH	\$7.34	NB
156	25011	2" JCM 110 Patch Clamp X 6" Wide S/S JCM #110-0238-6	EACH		EACH	19.65	.		\$11.86	EACH	\$12.40	NB
157	28752	Pipe Thread Compound. 8OZ. WHITLON #IG8, Blue Magic Industrial Grade, Brush In Cap.	CAN		CAN	9.71	.	24/case	174.48/case			NB
158	28758	JC WHITLAM T-520 1-1/2" X 520" Teflon Tape Rolls. All Purpose. (Gage) Or PTFE Thread seal Tape MIL-SPEC-T-27730A 1/2" X 520" Made In USA.(Miami Valley Gasket)	ROLL		ROLL	5.91	.	12/case	45.84/Case			NB
159	28760	Teflon Paste 8OZ LA-C0 SLIC-TITE Paste With "TEFLON" Thread (White) Sealing Compound (Brush In Cap) OL Classified.	CAN	.	CAN	11.33				NB		NB
<b>Misc. Related Items</b>												
158	12810	3/8" 5 lb Bag Meter Seals W/ 3/8" Plain Lead Seals For Wires. POLLARD NO. P74801	EACH		EACH	79.31	.	500/BAG	\$66.10			NB
159	12820	Sealing Spool Of Meter Wire. 2 Ply Twisted Anti-Strip Copper Wire On Spools Of 1000 FT. POLLARD P751	EACH		EACH	203.95	.	1000'	\$170.00			NB

Recommended for Award										
160	15300	Bilco Key - Removable Square Key Wrench For Exterior Bilco Doors, Brass Finish	EACH	• EACH	69.00			NB		NB
161	15302	Curb Box Cleaner. NOTE: #8 Holder To Clean Dirt, Stones, And Other Debris From 2-1/2" Curb & Valve Boxes Without Digging Has Lever-Action Handle, Drop Forged Blades. Pollard No. P527 Duckbill Spring-Loaded Cleanout, CT10672 Or Acceptable Equal	EACH	• EACH	274.04		\$234.70		NB	NB
162	15303	Duck Bill, Curb Box Cleaner Repair Kit, Kit For Repair Of Drop Forged Blade For Curb & Valve Box Cleaner. KRAVITCH Kit # DBSRKIT or POLLARD Kit # P52617 <b>The City will specify manufacturer's kit required at time of order.</b>	EACH	• EACH	191.25		\$61.95		NB	NB
163	15304	6" X 1-1/4" End Curb Box Shut-Off Key For 3/4", 1", And 1-1/4" Curb Stops Made Of 3/4" Round Steel Rod With A 20" Crossbar Or Welded TEE Handle. The Handle Should Have One End Chisel Shaped Or Flat & The Other End Pointed As A Pick For Digging Ice Or Dirt	EACH	• EACH	73.69				NB	NB
164	15305	6" X 2" End Curb Box Shut-Off Key For 1-1/2" And 2" Curb Stops Made Of 3/4" Round Steel Rod With A 20" Crossbar Or Welded TEE Handle. The Handle Should Have One End Chisel Shaped Or Flat & The Other End Pointed As A Pick For Digging Ice Or Dirt	EACH	• EACH	260.00				NB	NB
165	15306	#1 Curb Box Bolt Wrench Key Ford. Meter Pit Key, STD. PENTAGON #1 POLLARD NO. P54101	EACH	• EACH	19.19		\$15.33	EACH	\$16.68	NB
166	15308	24" Curb Box KEY, #3 Key Ford For STD PENTAGONS Or TEE Head Valves Of Cast Steel With Cadmium Plating For Use With Curb Boxes. Ford Box No. KEY-3-24	EACH	• EACH	66.66		\$40.73	EACH	\$44.35	NB
167	15340	Darby's (Asphalt Spreader)	EACH		NB				NB	NB
168	15350	Digging Bar 69" Tamp Top. True Temper Or Warren Tamp Top Post Hole Digger No. 49 Forged In 1 Piece From High Carbon Steel, Heat Treated And Tempered. 2-1/2" X 10" BLADE 2-3/8" TAMPER. WARREN NO. 020701	EACH	• EACH	125.00				NB	NB
169	15356	18" Rolling Head Pry Bar Valve Box	EACH	• EACH	70.00				NB	NB
170	15870	Sonoscope. Detects The Sound Of Escaping Water In Valves, Hydrants, Meters, Etc. Identifies Costly Leaks. (POLLARD NO. P679)	EACH	• EACH	73.69				NB	NB
171	15380	1/2" X 12" Cold Chisel. HARGRAVE #210	EACH	• EACH	6.32				NB	NB
172	15384	5/8" X 6" Cold Chisel. HARGRAVE #201	EACH	• EACH	12.12				NB	NB
173	15388	1" X 12" Cold Chisel. HARGRAVE #210	EACH	• EACH	14.80				NB	NB
174	15392	1" X 18" Cold Chisel. HARGRAVE #210	EACH	• EACH	21.21				NB	NB
<b>Service Line Tubing Tools</b>										
175		3/4" Hammer Type Flaring Tools. Ridgid # 41330	EACH	• EACH	15.29			NB	• EACH	\$13.14
176		1" Hammer Type Flaring Tools. Ridgid # 41335	EACH	• EACH	19.26			NB	• EACH	\$16.59
177		1-1/4" Hammer Type Flaring Tools. Ridgid # 41340	EACH	• EACH	31.86			NB	• EACH	\$27.43
178		1-1/2" Hammer Type Flaring Tools. Ridgid # 41345	EACH	• EACH	42.12			NB	• EACH	\$36.27
179		2" Hammer Type Flaring Tools. Ridgid # 41350	EACH	• EACH	66.96			NB	• EACH	\$57.66
180		Tubing Cutter for 1/4" - 1-1/8" Tubing with thin wheel Ridgid #101, Part No. 40617	EACH	• EACH	21.24			NB	• EACH	\$18.43
181		Tubing Cutter for 1/8" - 1" Tubing with thin wheel Ridgid #10, Part No. 32910	EACH	• EACH	27.28			NB	• EACH	\$23.66
182		Tubing Cutter for 3/16" - 1-1/8" Tubing with thin wheel Ridgid #15, Part No. 32920	EACH	• EACH	31.24			NB	• EACH	\$25.88
183		Tubing Cutter for 5/8" - 2-1/8" Tubing with thin wheel Ridgid #20, Part No. 32930	EACH	• EACH	61.02			NB	• EACH	\$50.53

Recommended for Award											
184	Soft Faced Brass 3 pound Brass Hammer Reed #HAM3 06088	EACH	.	EACH	65.11			NB		NB	NB
185	Shave Hooks (Lead) Starbuck #414	EACH	.	EACH	31.37			NB		NB	NB
186	Oval Blade for above Shave Hook Starbuck #158	EACH	.	EACH	18.12			NB		NB	NB
187	3/4" Solid (chip ejecting) threader die with extra-fine threads with two chasers cutting and two chasers for guiding the threads. Chasers should be cast in place not bolted. Reed Cat. No. OSP 3/4, Item Code 05408	EACH	.	EACH	50.70			\$46.94		NB	NB
188	1" Solid (chip ejecting) threader die with extra-fine threads with two chasers cutting and two chasers for guiding the threads. Chasers should be cast in place not bolted. Reed No. OSP 1, Item Code 05410	EACH	.	EACH	50.70			\$46.94		NB	NB
189	1-1/4" Solid (chip ejecting) threader die with extra-fine threads with two chasers cutting and two chasers for guiding the threads. Chasers should be cast in place not bolted. Reed Cat. No. 1SP1-1/4, Item Code 05472	EACH	.	EACH	58.25			\$53.93		NB	NB
190	1-1/2" Solid (chip ejecting) threader die with extra-fine threads with two chasers cutting and two chasers for guiding the threads. Chasers should be cast in place not bolted. Reed Cat. No. 1SP1-1/2, Item Code	EACH	.	EACH	79.91			NB		NB	NB
191	2" Solid (chip ejecting)threader die with extra-fine threads with two chasers cutting and two chasers for guiding the threads. Chasers should be cast in place not bolted. Reed Cat. No. 2SP2, Item Code 05534	EACH	.	EACH	83.51			\$73.98		NB	NB
192	Scissor Action Cutter for small diameter PE, PB, rubber or nylon Tubing Reed Cat. No. SC1, Item Code 04174	EACH	.	EACH	13.87			\$12.84		NB	NB
193	Blades for above Scissor Cutter Reed Cat. No. SC1B, Item Code 94170	EACH	.	EACH	6.56			\$5.17		NB	NB
	<b>Please quote a per item price for the service tools listed above under the price agreement price area these items will be ordered by the stockroom in quantities varying from 5-40 at a time. In addition plumbers may need to pick up other types of small tools used in installing services and related items not listed above. Please quote a discount off of list price good through 12/31/2020 for items not listed herein. _____% off List Price for Service Tools and Related Items</b>										
<b>PLUMBERS CAULKING IRONS</b>											
194	1/8" Thick Blade Water Main Iron Mephisto #30037	EACH		EACH	NB			NB		NB	NB
195	1/4" Thick Blade Water Main Iron Mephisto #30041	EACH		EACH	NB			NB		NB	NB
196	3/8" Thick Blade Water Main Iron Mephisto #30045	EACH		EACH	NB			NB		NB	NB
197	1/2" Thick Blade Water Main Iron Mephisto #30046	EACH		EACH	NB			NB		NB	NB
198	5/8" Thick Blade Water Main Iron Mephisto #30047	EACH		EACH	NB			NB		NB	NB
199	3/4" Thick Blade Water Main Iron Mephisto #30056	EACH		EACH	NB			NB		NB	NB
200	7/8" Thick Blade Water Main Iron Mephisto #30057	EACH		EACH	NB			NB		NB	NB
201	1/8" Thick Blade Offset Yarning Irons Mephisto #30029	EACH		EACH	NB			NB		NB	NB
202	1/4" Thick Blade Offset Yarning Irons Mephisto #30058	EACH		EACH	NB			NB		NB	NB

Recommended for Award										
		Please quote a per item price for the plumber's caulking irons listed above under the price agreement price area these items will be ordered by the stockroom in quantities varying from 1-5 at a time. In addition plumbers may need to pick up other types of caulking irons and related items not listed above. Please quote a discount off of list price good through 12/31/2020 for items not listed herein. _____% off List Price for Caulking Irons and Related Items								
		<b>SLOAN BRAND PARTS</b>								
203		3.5 GPF MANUAL ROYAL FLUSH VLV Code # 3010100 Sloan Product # 110	EACH	•	EACH	105.54			NB	NB
204		1.6 GPF MANUAL ROYAL FLUSH VLV Code # 3010000 Sloan Product # 111	EACH	•	EACH	105.54			NB	NB
205		1.5 GPF ROYAL FLUSH VLV Code # 3012600 Sloan Product # 186	EACH	•	EACH	105.54			NB	NB
206		3.5 GPF MANUAL REGAL CLOSET FLUSH VLV Code # 3080153 Sloan Product # 110XL	EACH	•	EACH	83.00			NB	NB
207		1.6 GPF MANUAL REGAL CLOSET FLUSH VLV Code # 3080053 Sloan Product # 111XL	EACH	•	EACH	83.00			NB	NB
208		1.5 GPF REGAL URINAL FLUSH VLV Code # 3082653 Sloan Product # 186XL	EACH	•	EACH	83.00			NB	NB
209		BATTERY OP 4" CENTERSET Code # 3315025 Sloan Product # EBF650	EACH	•	EACH	313.00			NB	NB
210		4.5 GAL. CLOSET REPAIR KIT Code # 3301036 Sloan Product # A-36-A	EACH	•	EACH	14.34			NB	NB
211		1.5 GAL. URINAL REPAIR KIT Code # 3301037 Sloan Product # A-37-A	EACH	•	EACH	14.34			NB	NB
212		3.5 GAL WATER SAVER REPAIR KIT Code # 3301038 Sloan Product # A-38-A	EACH	•	EACH	14.34			NB	NB
213		1.6 GAL. CLOSET KIT LC Code # 3301041 Sloan Product # A-41-A	EACH	•	EACH	18.39			NB	NB
214		1 GAL. URINAL KIT LC Code # 3301044 Sloan Product # A-42-A	EACH	•	EACH	18.39			NB	NB
215		5 GPF REPAIR KIT REGAL Code # 3301081 Sloan Product # A-43-A	EACH	•	EACH	18.70			NB	NB
216		SUPER WRENCH Code # 0301255 Sloan Product # A-50	EACH	•	EACH	18.70			NB	NB
217		INSIDE COVER Code # 0301168 Sloan Product # A-71	EACH	•	EACH	4.89			NB	NB
218		OUTSIDE COVER CP Code # 0301172PK Sloan Product # A-72	EACH	•	EACH	15.94	•		NB	NB
219		QUIET DIAPHRAGM Code # 5301188 Sloan Product # A-156-A	EACH	•	EACH	3.84			NB	NB
220		DIAPHRAGM REPAIR KIT Code # 5301189 Sloan Product # A-156-AA	EACH	•	EACH	3.84			NB	NB
221		GUIDE Code # 5301236 Sloan Product # A-163-A	EACH	•	EACH	3.12			NB	NB
222		1.5 DUAL FILTER RK Code # 3301120 Sloan Product # A-1037-A-BX	EACH	•	EACH	26.16			NB	NB
223		3.5 DUAL FILTER RK Code # 3301121 Sloan Product # A-1038-A-BX	EACH	•	EACH	26.16			NB	NB
224		1.6 DUAL FILTER RK Code # 3301122 Sloan Product # A-1041-A-BX	EACH	•	EACH	26.16			NB	NB
225		1.0 DUAL FILTER RK Code # 3301123 Sloan Product # A-1042-A-BX	EACH	•	EACH	26.16			NB	NB
226		.5 REPAIR KIT Code # 3301124 Sloan Product # A-1043-A-BX	EACH	•	EACH	26.16			NB	NB
227		2.4 REPAIR KIT Code # 3301125 Sloan Product # A-1044-A-BX	EACH	•	EACH	26.16			NB	NB
228		1.28 GPF ROYAL CLOSET RK Code # 3301119 Sloan Product # A-1045-A	EACH	•	EACH	26.16			NB	NB
229		.25 GPF RAYL CLOSET RK Code # 3301142 Sloan Product # A-1047-A	EACH	•	EACH	26.16			NB	NB
230		.13 GPF URINAL RK Code # 3301143 Sloan Product # A-1050-A	EACH	•	EACH	26.16			NB	NB
231		1.6 GAL. WATER CLOSET KIT Code # 3301150 Sloan Product # A-1101-A-BX	EACH	•	EACH	30.77			NB	NB

Recommended for Award										
232	3.5 GAL. WATER CLOSET KIT Code # 3301151 Sloan Product # A-1102-A-BX	EACH	.	EACH	30.77			NB		NB
233	1.5 GAL. WATER CLOSET KIT Code # 3301153 Sloan Product # A-1106-A-BX	EACH	.	EACH	30.77			NB		NB
234	1.0 GAL. URINALKIT Code # 3301154 Sloan Product # A-1107-A-BX	EACH	.	EACH	30.77			NB		NB
235	1.5 GAL. URINAL KIT Code # 3301155 Sloan Product # A-1108-A-BX	EACH	.	EACH	30.77			NB		NB
236	O-RING Code # 5308696 Sloan Product # H-553	EACH	.	EACH	0.65			NB		NB
237	VACUUM BREAKER REPAIR KIT Code # 3323182 Sloan Product # V-651-A	EACH	.	EACH	2.22			NB		NB
	In addition plumbers may need to pick up other sizes and styles of valves and related fittings not listed above. Please quote a discount off of list price good through 12/31/2020 for items not listed herein. _____% off List Price for Sloan brand parts				%					
	<b>HOFFMAN SPECIALTY PARTS</b>									
238	3/4" FLOAT & THERMOSTATIC 15 Code # FT015H Sloan Product # 404200	EACH	.	EACH	174.00			NB		NB
239	1" FLOAT & THERMOSTATIC 15 Code # FT015H Sloan Product # 404210	EACH	.	EACH	198.00			NB		NB
240	1-1/4" FLOAT & THERMOSTATIC 15 Code # FT015H Sloan Product # 404220	EACH	.	EACH	267.00			NB		NB
241	1-1/2" FLOAT & THERMOSTATIC 15 Code # FT015H Sloan Product # 401626	EACH	.	EACH	411.00			NB		NB
242	2" FLOAT & THERMOSTATIC 15 Code # FT015H Sloan Product # 401629	EACH	.	EACH	675.00			NB		NB
243	3/4" FLOAT & THERMOSTATIC 30 Code # FT030H Sloan Product # 404202	EACH	.	EACH	195.00			NB		NB
244	1" FLOAT & THERMOSTATIC 30 Code # FT030H Sloan Product # 404212	EACH	.	EACH	222.00			NB		NB
245	3/4" FLOAT & THERMOSTATIC 75 Code # FT075H Sloan Product # 404204	EACH	.	EACH	261.00			NB		NB
246	1" FLOAT & THERMOSTATIC 75 Code # FT075H Sloan Product # 404214	EACH	.	EACH	285.00			NB		NB
247	3/4" FLOAT & THERMOSTATIC 125 Code # FT125H Sloan Product # 404206	EACH	.	EACH	261.00			NB		NB
248	1" FLOAT & THERMOSTATIC 125 Code # FT125H Sloan Product # 404216	EACH	.	EACH	285.00			NB		NB
249	3/4" ANGLE THERM. STEAM TRAP 15 Code # 8C-A-125 Sloan Product # 402003	EACH	.	EACH	117.00			NB		NB
250	3/4" STRAIGHTWAY THERM. STEAM TRAP 15 Code # 8C-S-125 Sloan Product # 402004	EACH	.	EACH	117.00			NB		NB
251	1" ANGLE THERM. STEAM TRAP 15 Code # 9C-A-125 Sloan Product # 402005	EACH	.	EACH	168.00			NB		NB
252	1/2" ANGLE THERM. STEAM TRAP 30 Code # 17C Sloan Product # 401536	EACH	.	EACH	62.40			NB		NB
253	3/4" VACUUM BREAKER 150 Code # 62 Sloan Product # 401446	EACH	.	EACH	67.84			NB		NB
254	1/8" STEAM RADIATOR VENT 10 1A 401422	EACH	.	EACH	32.33			NB		NB
255	1/4" STEAM CONVECTOR VENT 10 1B 401425	EACH	.	EACH	48.76			NB		NB
256	1/8X1/4 STEAM AIR LINE VENT Max Press 25 Model 3 Hoffman Part # 401419	EACH	.	EACH	95.40			NB		NB
257	3/4X1/2 THERMOSTATIC STEAM Max Press 25 Model 4 Hoffman Part # 401416	EACH	.	EACH	50.88			NB		NB
258	3/4X1/2 STEAM MAIN VENT Max Press 10 Model 4A Hoffman Part # 401413	EACH	.	EACH	36.57			NB		NB
259	1/8" STEAM RADIATOR VENT Max Press 10 Model 40 Hoffman Part # 401440	EACH	.	EACH	18.55			NB		NB
260	1/8" STEAM RADIATOR VENT Max Press 15 Model 70A Hoffman Part # 401443	EACH	.	EACH	51.41			NB		NB
261	1/8" STEAM CONVECTOR VENT Max Press 15 Model 71A Hoffman Part # 401470	EACH	.	EACH	57.24			NB		NB
262	VENT Max Press 15 Model 508 Hoffman Part # 401475	EACH	.	EACH	9.81			NB		NB
263	3/4X1/2 UNIT HEATER VENT Max Press 35 Model 74 Hoffman Part # 401428(29)	EACH	.	EACH	90.10			NB		NB

Recommended for Award											
264	3/4X1/2 STEAM MAIN VENT Max Press 15 Model 75 Hoffman Part # 401434	EACH	.	EACH	82.15			NB		NB	NB
265	3/4X1/2 STEAM MAIN VENT Max Press 15 Model 75H Hoffman Part # 401437	EACH	.	EACH	90.10			NB		NB	NB
266	3/4X1/2 VACUUM MAIN VENT Max Press 15 Model 76 Hoffman Part # 401431(32)	EACH	.	EACH	137.80			NB		NB	NB
267	3/4" WATER VENT Max Press 150 Model 78 Hoffman Part # 401485	EACH	.	EACH	129.85			NB		NB	NB
268	3/4X1/2 WATER VENT Max Press 75 Model 79 Hoffman Part # 401488	EACH	.	EACH	84.80			NB		NB	NB
269	3/4" WATER VENT Max Press 250 Model 792 Hoffman Part # 401494	EACH	.	EACH	257.05			NB		NB	NB
270	1/2" SERVICE KIT BEAR TRAP Model 600084 Hoffman Part # 17C	EACH	.	EACH	50.40			NB		NB	NB
271	1-1/2" SVC. PKG. COVER ASM. Model 601120 Hoffman Part # FT015H	EACH	.	EACH	405.00			NB		NB	NB
272	2" SVC. PKG. COVER ASM. Model 601123 Hoffman Part # FT015H	EACH	.	EACH	675.00			NB		NB	NB
273	3/4&1 SVC. PKG. COVER ASM. Model 604001 Hoffman Part # FT015H	EACH	.	EACH	156.00			NB		NB	NB
<b>BELL &amp; GOSSET</b>											
274	1/2" (110190LF) 1/2" LOW PRESSURE 12 PSIG Part # B-38	EACH	.	EACH	52.80			NB		NB	NB
275	3/4" (110196LF) 3/4" LOW PRESSURE 12 PSIG Part # B-7-12	EACH	.	EACH	79.20			NB		NB	NB
276	1/2" (110192LF) 1/2" LOW PRESSURE 12 PSIG Part # FB-38	EACH	.	EACH	56.40			NB		NB	NB
277	1/2" (110194LF) 1/2" HIGH PRESSURE Part # 6	EACH	.	EACH	60.60			NB		NB	NB
278	3/4" (110195LF) 3/4" HIGH PRESSURE Part # 7	EACH	.	EACH	85.80			NB		NB	NB
279	1/2" (110199LF) 1/2" IRON DUAL UNIT VALVE Part # 8	EACH	.	EACH	85.80			NB		NB	NB
280	(117414LF) CIRCUIT SETTER Part # CB 1/2	EACH	.	EACH	52.80			NB		NB	NB
281	(117412LF) CIRCUIT SETTER SWEAT Part # CB 1/2S	EACH	.	EACH	52.80			NB		NB	NB
282	(117415LF) CIRCUIT SETTER Part # CB 3/4	EACH	.	EACH	52.80			NB		NB	NB
283	(117413LF) CIRCUIT SETTER SWEAT Part # CB 3/4S	EACH	.	EACH	57.60			NB		NB	NB
284	3/4", 1" IRON BODY CIRCULATOR BOOSTER PUMP W/FLANGES Part # 106189	EACH	.	EACH	370.80			NB		NB	NB
285	1-1/4", 1-1/2" IRON BODY CIRCULATOR BOOSTER PUMP W/FLANGES Part # 106189	EACH	.	EACH	370.80			NB		NB	NB
286	1", 1-1/4" HIGH VELOCITY IRON BODY 1/6 HP HV SERIES W/FLANGES Part # 102210	EACH	.	EACH	652.80			NB		NB	NB
287	P-P 1/6 HP Part # 111031	EACH	.	EACH	444.00			NB		NB	NB
288	P-P 1/12 HP Part # 111034	EACH	.	EACH	316.00			NB		NB	NB
289	COUPLER Part # 118473	EACH	.	EACH	48.80			NB		NB	NB
290	COUPLER Part # 118705	EACH	.	EACH	19.20			NB		NB	NB
291	BEARING ASSY Part # 118844LF	EACH	.	EACH	113.60			NB		NB	NB
292	BEARING ASSY Part # 186863LF	EACH	.	EACH	444.00			NB		NB	NB
293	FLUIDMASTER TANK FILL VALVE Part # 400A	EACH	.	EACH	7.46			NB		NB	NB
294	FLUIDMASTER TANK REBUILD KIT Part # PRO 45	EACH	.	EACH	7.66			NB		NB	NB
295	KORKY TANK FLAPPER	EACH	.	EACH	3.49			NB		NB	NB
296	1/4" JOHNNY BOLTS	EACH	.	EACH	1.93			NB		NB	NB
297	5/16" JOHNNY BOLTS	EACH	.	EACH	2.64			NB		NB	NB
298	CENTRAL COLD FAUCET STEM Part # G-453-EL	EACH	.	EACH	7.70			NB		NB	NB

Recommended for Award											
299	CENTRAL HOT FAUCET STEM Part # G-453-ER	EACH	.	EACH	7.70			NB		NB	NB
300	MOEN CARTRIDGE Part # 1225B	EACH	.	EACH	19.71			NB		NB	NB
301	7 LB STA-PUT PLUMBERS PUTTY	EACH	.	EACH	12.01			NB		NB	NB
302	1/2 PINT BLUE MAGIC THREAD COMPOUND	EACH	.	EACH	7.77			NB		NB	NB
303	PINT BLUE MAGIC THREAD COMPOUND	EACH	.	EACH	12.88			NB		NB	NB
304	PINT PVC PRIMER	EACH	.	EACH	8.30			NB		NB	NB
305	QUART PVC PRIMER	EACH		EACH	11.15	.	7.1	Oatey		NB	NB
306	PINT PVC CLEAR GLUE	EACH	.	EACH	9.49		11.45	Oatey		NB	NB
307	QUART PVC CLEAR GLUE	EACH		EACH	13.19	.	6.45	Oatey		NB	NB
308	PINT SCH 80 GREY GLUE	EACH	.	EACH	9.77		9.97	Oatey		NB	NB
309	QUART SCH 80 GREY GLUE	EACH	.	EACH	15.31			NB		NB	NB
310	GALLON CALCI-SOLVE ACID	EACH	.	EACH	35.96			NB		NB	NB
311	1.25" PVC TUBULAR P-TRAP	EACH	.	EACH	1.34			NB		NB	NB
312	1.50" PVC TUBULAR P-TRAP	EACH	.	FT	1.43			NB		NB	NB
313	1.5" SCH 40 PVC PIPE	EACH	.	FT	0.44			NB		NB	NB
314	2" SCH 40 PVC PIPE	EACH	.	FT	0.60			NB		NB	NB
315	3" SCH 40 PVC PIPE	EACH	.	FT	1.28			NB		NB	NB
316	4" SCH 40 PVC PIPE	EACH	.	FT	1.75			NB		NB	NB
317	1.50" SCH 80 PVC PIPE	EACH	.	FT	0.74			NB		NB	NB
318	2" SCH 80 PVC PIPE	EACH	.	FT	1.45			NB		NB	NB
319	3" SCH 80 PVC PIPE	EACH	.	FT	2.41			NB		NB	NB
320	4" SCH 80 PVC PIPE	EACH	.	FT	3.53			NB		NB	NB
321	2" SCH 80 PVC FLANGE	EACH	.	EACH	7.40			NB		NB	NB
322	3" SC 80 PVC FLANGE	EACH	.	EACH	12.63			NB		NB	NB
323	4" SCH 80 PVC FLANGE	EACH	.	EACH	15.97			NB		NB	NB
324	2" NO HUB BAND	EACH	.	EACH	3.64			NB		NB	NB
325	3" NO HUB BAND	EACH	.	EACH	4.19			NB		NB	NB
326	4" NO HUB BAND	EACH	.	EACH	4.87			NB		NB	NB

• = lowest bid X = vendor selected for award

**THE FOLLOWING VENDORS WERE SOLICITED BUT DID NOT BID:**

1. Utility Supplies 2. USA Meters 3. Main Line Supply 4. Percent Supply LLC 5. Authority Tool Service 6. Simplex Grinnell 7. Fortline 8. Dayton Windustrial 9. HD Supply 10. Scott Industrial Supplies 11. Perkin Elemer
12. Hanson 13. Dayton Supply and Tool 14. Drier and Maller Co. 15. Fastenal