

**Hardin County Water District No. 2  
Invitation to Bid**

**Bid 2019-001**

Hardin County Water District No. 2 (the "District") will receive sealed bids on warehouse materials at the District office, located at 360 Ring Road / P.O. Box 970, Elizabethtown, Kentucky 42702, until 10:00 a.m. local time on the 12th day of December 2018.

Bidders must comply with the Copeland "Anti-Kickback" Act, Davis-Bacon Act, Sections 103 and 107 of the Contract Work Hours and Safety Standards Act, requirements issued under section 306 of the Clean Air Act, Executive Order 11738, Executive Order Nos. 11246 and 11375, which prohibit discrimination in employment regarding race, creed, color, sex or national origin, Title VI of the Civil Rights Act of 1964, Section 3 Segregated Facilities, Section 109 and the Contract Work Hours Standard Act. Prevailing Federal and State wage rates are to be paid, if applicable. Minority firms are particularly encouraged to participate. In accordance with section 215 of the Clean Water Act and EPA regulations, the bidder shall agree that preference will be given to domestic construction materials.

For more information and specifications contact Scott Archibald at (270) 737-1056, ext. 251 or visit our website at [www.hardincountywater2.org/bid](http://www.hardincountywater2.org/bid) info. Bids will be awarded to the lowest and best-evaluated bidder as determined by the Hardin County Water District No. 2 Board of Commissioners, and further provided, that any and all bids may be rejected for any reason. **BY ORDER OF THE COMMISSIONERS.**

# **Instructions**

**&**

# **Specifications**

**For**

**The 2019 Annual**

**Material Bid**

Bid Number 2019-001



**Hardin County Water District No. 2  
Elizabethtown, Kentucky**

Bid Opening Date: December 12, 2018

Scott Archibald, Inventory Clerk  
270-737-1056 ext 251, [Inventory@hardincountywater2.org](mailto:Inventory@hardincountywater2.org)

# **Information to Bidders**

## **1. ACCEPTANCE OF BIDS**

Hardin County Water District No. 2 (the District) reserves the right to accept the bid deemed lowest and best evaluated as determined by the Hardin County Water District No. 2's Board of Commissioners. The District reserves the right to waive any informalities or minor defects in a bid or to reject any or all bids.

## **2. SUBMITTING BIDS**

- A. The bid must be received by the District at 360 Ring Road, Elizabethtown, Kentucky on Wednesday, December 12, 2018 by 10:00 am local time. Any bid received after the specified time shall be disqualified.
- B. Each bid must be in a sealed envelope and have typed on the envelope, **SEALED BID – MATERIALS**, with the opening date and time. The District assumes no responsibility for the premature opening of or failure to open bids not properly addressed or identified.
- C. An authorized representative may withdraw their bid at any time up to the opening time of the bid, but no bid may be withdrawn once the opening process has started.
- D. The District will not be responsible for errors or omissions on the part of bidders in making up their bids. All bids must be signed by an authorized representative and any bid received unsigned will be rejected.
- E. All bids must be submitted in accordance with the specifications listed. The bidder must note any exceptions to the specification on the Bid Form, otherwise it is assumed that the bid complies, in all respects, with the listed specifications.
- F. Bids must be completed in ink or type written. Failure to do so will result in the rejection of the bid.
- G. Because this packet contains the terms, conditions, and specifications for the bid, the entire packet must be returned. An authorized agent must initial at the bottom of each page acknowledging that they have read the entire page.
- H. All prices quoted shall be on a delivery prepaid basis to the District's Customer Service Center located at 360 Ring Road, Elizabethtown, KY 42701.

- I. Bidders are invited to attend the public bid opening, and to review the complete bid files after the bids have been opened. A bid tabulation showing all vendors' prices will be made available upon request.
- J. If a bidder is not bidding on a particular item or items, that fact must be clearly stated by placing "NO BID" on the bid form under the price column next to the item(s) not bid.
- K. Do not add or include Kentucky sales and/or use tax. The District will furnish the necessary exemption certificate, upon request.
- L. The District shall make payment within forty-five-days after receiving an invoice for delivered materials.
- M. It is the District's intention to award the bid on a per item basis. The District reserves the right, however, to lump items together if determined to be more beneficial to the District.

### **3. ADDENDA TO SPECIFICATIONS**

The District reserves the right to issue addenda(s) for the purpose of modifying the documents referred herein at any time prior to the day and time set for the opening. However, no interpretation of the meaning of the plans, specifications or other pre-bid documents will be made to any bidder orally. Every request for such interpretation should be in writing addressed to Hardin County Water District No. 2 and to be given consideration must be received at least five days prior to the date fixed for opening of bids. Any and all such interpretations and any supplemental instructions will be in the form of written addenda to the specifications which, if issued, will be mailed by certified mail with return receipt requested to all prospective bidders (at the respective addresses furnished for such purposes), not later than three days prior to the date fixed for the opening of bids. Failure of any bidder to receive any such addendum or interpretation shall not relieve such bidder from any obligation under his/her bid as submitted. All addenda so issued shall become part of the contract documents.

### **4. QUALIFICATIONS OF BIDDERS AND MATERIALS**

The bidder may be required to show to the complete satisfaction of the District that it has the necessary resources, facilities, and ability to provide the services specified. The bidder may also be required to give a past history and references in order to satisfy the District in regard to the bidder's qualifications. Should the bidder be deemed unsatisfactory the bid will be rejected.

**5. TERM OF CONTRACT**

The term of the contract shall be for a period of one (1) year, from Jan. 1, 2019 through Dec. 31, 2019, unless terminated, canceled or extended by mutual agreement.

**6. TERMINATION OF CONTRACT**

This contract may be terminated in whole or in part at any time by the District, with or without cause, by giving at least a thirty-day advance written notice to the bidder. The District allows the bidder to do the same.

**7. ADDITIONAL ORDER**

Procurement is subject to regulations contained in 40 CFR Part 31.36 or with DOW Procurement Guidance, with the exception of Davis Bacon Act. NOTE: the Davis-Bacon Act does not apply to this grant. Attention of bidders is particularly called to the requirements as to compliance with Title VI of the Civil Rights Act of 1964, Executive Order 11246, "Equal Employment Opportunity" as amended which prohibits discrimination in employment regarding race, creed, color, sex or national origin, Copeland "Anti-Kickback Act, Contract Work Hours and Safety Standards Act, 40 CFR Part 31.36 L(3,4&6), Byrd Anti-Lobbying Amendment and Debarment and Suspension (E.O. 12549 & 12689) and. Bidder will make positive efforts to utilize Minority Business Enterprises, Women's Business Enterprises, and/or Disabled Business Enterprises Contractor/Subcontractor will comply with 41 CFR 60-4, in regard to affirmative action.

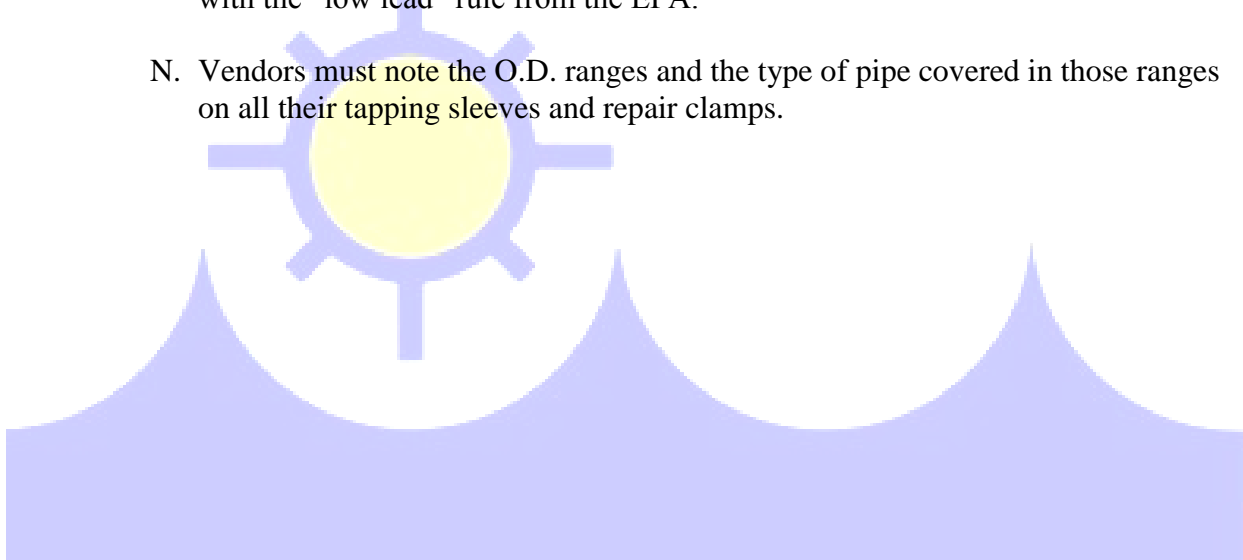
# Specification and Special Instructions

## 1. SPECIFICATIONS

Listed below is a list of specific specifications that must be followed:

- A. The bidder in calculating the unit price must include any discounts and delivery fees or surcharges. The unit price on each bid item must be net.
- B. Bidder must include the Brand and other pertinent information in the “Item Description” of the item priced.
- C. All materials purchased from and delivered by the bidder must be the type and brand name specified on the attached Bid Form, unless otherwise agreed upon by the District.
- D. All materials delivered by the bidder must be new and cannot be “second” quality or a “factory reject.” The District will not accept any materials previously delivered to another customer and returned to the vendor for any reason.
- E. If delivered materials are found to be defective or do not meet quality standards, the District reserves the right to refuse the delivery and purchase the item(s) from another source.
- F. Delivery shall be made to the District within **thirty-days** after the order has been placed. If the vendor does not make delivery within the specified thirty-days, the District reserves the right to cancel the order and purchase the items from another bidder.
- G. Deliveries must be between the hours of 8:00 a.m. to 11:30 a.m. during normal days of the District’s operation. Delivery times outside of these hours must be prearranged by the vendor and the District.
- H. Bid awardees are encouraged to maintain stock of the highly used or long lead time items. Availability of items could be a determining factor for future orders and/or bid awards.
- I. All valves, cast iron, and ductile iron fittings must be bid without accessory packs, accessory packs are a separate bid item.
- J. The District will only accept Kennedy, Mueller, American Flow, Clow, and M & H, for bidding purposes of gate and/or tapping valves.

- K. The District will only accept Tyler, U.S. Pipe & Foundry, Clow, Union Foundry Co., Sigma and American for bidding purposes on the ductile and cast iron fittings, unless specific bid items are not available by these manufacturers. Bidder must state the name of the replacement manufacturer.
- L. All materials must meet AWWA and/or the District's specifications and standards.
- M. For the purpose of the PVC bell joint clamps, a bidder may bid an equal product.
- N. The District will accept Ford Meter Box Company or Mueller for CTS couplings, setters, saddles and other brass items. Note that brass items are "low lead".
- O. A bidder may bid Kennedy, AVK, or Mueller fire hydrants. All fire hydrants are to use stainless steel bolts and be painted national blue. Hydrants must comply with the "low lead" rule from the EPA.
- N. Vendors must note the O.D. ranges and the type of pipe covered in those ranges on all their tapping sleeves and repair clamps.



# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<i>Bid No.</i>	<i>Description &amp; Manufacturer Numbers</i>	<i>Product No.</i>	<i>Price</i>
1	¾" PENTEK plastic meter box riser, 3" tall, no. 170102	0205001	
2	¾" PENTEK plastic meter box riser, 6" tall, no. 170103	0205002	
3	¾" PENTEK plastic meter box top, with snap lock meter reader lid, no. 172113	0205003	
4	¾" CTS x ¾" FIPT 90 no. L14-33-G-NL	0201042	
5	3/4" galv x 1/2" mipt C85-13-NL		
6	¾" CTS x ½" GALV coupling no. C45-31-G-NL	0201043	
7	¾" CTS x ½" PVC coupling no. C47-31-G-NL	0201044	
8	¾" CTS x ½" MIPT no. C84-13-G-NL	0201045	
9	¾" Ball valve curb stop, CTS x CTS, no. B44-233-G-NL	0201001	
10	¾" Angled Meter Ball valve, no. B24265N	0201002	
11	¾" Ball valve curb stop, GALV x ¾" CTS	0201003	
12	¾" Ball valve curb stop, FIPT x FIPT	0201004	
13	¾" Ball valve curb stop, GALV x ¾" FIPT	0201005	
14	¾" x 1" Ball valve curb stop, CTS x CTS B44-343-G-NL	0201006	
15	¾" FIPT x ¾" CTS,(replaces flare nut) no. C04-33-NL (flared)	0201007	
16	¾" CTS x ¾" FIPT, Coupling, no. C14-33-G-NL (Female Pigtail)	0201008	
17	¾" MIPT x ½" Galv., Coupling, no. C85-31-NL	0201009	
18	¾" MIPT x ¾" PVC Coupling, no. C87-33-NL	0201010	
19	¾" MIPT x 1" PVC, Coupling, no. C87-34-NL	0201011	
20	3/4" Galv x 3/4"MIPT C85-33-NL (Pigtail)		
21	¾" FIPT x ¾" PJ GALV, Coupling, no. C15-33-NL	0201012	
22	¾" FIPT x ¾" PVC, Coupling, no. C17-33-NL	0201015	
23	¾" FIPT x 1" PVC, Coupling, no. C17-34-NL	0201016	
24	¾" CTS x ¾" CTS, Coupling, no. C44-33-G-NL	0201018	
25	¾" CTS x ¾" GALV., Coupling, no. C45-33-G-NL	0201019	
26	¾" CTS x ¾" PVC,Coupling, no. C47-33-G-NL	0201020	
27	¾" MIPT x ¾" CTS, Coupling, no. C84-33G-NL (Pigtail)	0201021	



# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<b>Bid No.</b>	<b>Description &amp; Manufacturer Numbers</b>	<b>Product No.</b>	<b>Price</b>
28	¾" Corporation stop, no. F1000-3-G-NL	0201024	
29	¾" 90° elbow coupling, MIPT x CTS, no. L84-33-G-NL	0201025	
30	¾" 90° elbow coupling, CTS x CTS, no. L44-33-G-NL	0201026	
31	¾" x 1" Tee, CTS x CTS x CTS, no. T444-334-G-NL	0201027	
32	¾" Tee, CTS x CTS x CTS, no. T444-333-G-NL	0201028	
33	¾" Grip joint nut assembly for CTS, no. GJN4-3-NL (Ford)	0201029	
34	¾" MIPT x 1" CTS, no. C84-34-NL	0201036	
35	¾" Stainless steel insert, no. INSERT-51	0203001	
36	¾" Meter gasket (rubber), no. GT-114	0210001	
37	¾" Coppersetter with ball valve, no. VBHH72-7W-44-33-G-NL	0202001	
38	¾" Angled Dual Check valve, no. HHA31-323 (repair kit)	0201037	
39	¾" Dual Check valve repair kit, for no. HHA31-323, no. HHRK-3	0210002	
40	¾" ENDOPURE polyethylene tubing, 200 PSI ultra high density, 100' roll	0204001	
41	¾" ENDOPURE polyethylene tubing, 200 PSI ultra high density, 500' roll	0204002	
42	¾" Meter Adapter, no. A23-NL	0201040	
43	Jumbo PENTEK plastic meter box & top, with snap lock meter reader lid, no. 190107	0305001	
44	Jumbo CARSON plastic meter box & top, with solid lid	0305002	
45	Jumbo PENTEK or CARSON plastic meter box, no. 190156	0305003	
46	Jumbo PENTEK plastic meter top, with snap lock meter reader lid, no. 193101	0305004	
47	Jumbo CARSON plastic meter top, with solid lid	0305005	
48	Jumbo PENTEK or CARSON meter box riser, 6" tall, no. 190110	0305006	
49	1" CTS x 1" FIPT 90	0301020	
50	1" Ball valve curb stop, CTS x CTS, no. B44-444-G-NL	0301002	
51	1" FIPT x 1" CTS, Coupling, no. C14-44-G-NL (Female Pigtail)	0301003	
52	1" MIPT x ¾" CTS C84-43-G-NL		
53	1" CTS x ¾" CTS, Coupling, no. C44-34-G-NL	0301004	
54	1" CTS x 1" CTS, Coupling, no. C44-44-G-NL	0301005	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<b>Bid No.</b>	<b>Description &amp; Manufacturer Numbers</b>	<b>Product No.</b>	<b>Price</b>
55	1" Galv x 1" MIPT C85-44-NL		
56	1" CTS x 1" GALV., Coupling, no. C45-44-G-NL	0301006	
57	1" CTS x ¾" PVC, Coupling, no. C47-34-G-NL	0301007	
58	1" CTS x 1" PVC, Coupling, no. C47-44-G-NL	0301008	
59	1" MIPT x 1" CTS, Coupling, no. C84-44-G-NL (Pigtail))	0301009	
60	1" Corporation stop, no. F1000-4-G-NL	0301010	
61	1" 90° elbow coupling, CTS x CTS, no. L44-44-G-NL	0301012	
62	1" 90° elbow coupling, MIPT x CTS, no. L84-44-G-NL	0301013	
63	1" Tee, CTS x CTS x CTS, no. T444-444-G-NL	0301015	
64	1" x ¾" "Y", CTS x CTS x CTS, no. Y44-243-G-NL	0301016	
65	1" Grip joint nut assembly for CTS, no. GJN4-4-NL (Ford)	0301017	
66	1" Stainless steel insert, no. INSERT-52	0303001	
67	1" Meter gasket (rubber), no. GT120	0310001	
68	1" Dual Check valve, no. HHA31-444	0301018	
69	1" Coppersetter with ball valve, no. VBHH74-10W-44-44-G-NL	0302001	
70	1" ENDOPURE polyethylene tubing, 200 PSI ultra high density, 100' roll	0304001	
71	1" ENDOPURE polyethylene tubing, 200 PSI ultra high density, 300' roll	0304002	
72	1" VAL-MATIC air relief valve, no. 22.9	0310002	
73	1" Brass plug	0301019	
74	1 1/4" SS Inserts	0403001	
75	1 1/4" PE tubing 300'	0404001	
76	1 1/4" GALV x MIPT couplings no. C85-55-NL	0401004	
77	1 1/4" Coupling, CTS x CTS	0401001	
78	1 1/4" Ball valve curb stop, FIPT x FIPT, no. B11-555-NL	0401002	
79	1 ¼" Coupling, CTS x Galv., no. C45-55-G-NL	0401003	
80	1 ½" PE tubing 300'	0504001	
81	1 ½" SS inserts	0503001	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<b>Bid No.</b>	<b>Description &amp; Manufacturer Numbers</b>	<b>Product No.</b>	<b>Price</b>
82	1 ½" CTS x 1 ½" GALV coupling no. C45-66-G-NL	0501008	
83	1 ½" GALV x MIPT couplings no. C85-66-G-NL	0501009	
84	1 ½" Tee FIPT	0501010	
85	1 ½" Coppersetter with ball valve, no. VBHH76-12B-11-66-NL	0502001	
86	1 ½" Coupling, CTS x MIPT (pigtail)	0501001	
87	1 ½" Angled meter valve, no. B24286N	0501002	
88	1 ½" Angled dual check valve, no. H14244N	0501003	
89	1 ½" Ball valve curb stop, FIPT x FIPT	0501005	
90	1 ½" Meter flanges	0501006	
91	1 ½" Coupling, CTS x PVC, no. C47-66-G-NL	0501007	
93	2" x 1" bushing	0601025	
94	2" x 3/4" bushing	0601026	
95	2" Ball valve curb stop, MIPT x FIPT, no. B81-777-NL	0601001	
96	2" Ball valve curb stop, FIPT x FIPT, no. B11-777-NL	0601002	
97	2" Angled meter ball valve (ford BFA13-777w-nl) , no. B24286N	0601003	
98	2" Angled dual check valve, no. H14244N	0601004	
99	2" Coupling, FIPT x CTS, no. C14-77-G-NL	0601005	
100	2" Coupling, FIPT x Galv., no. C15-77-NL	0601006	
101	2" x 1½" Coupling, MIPT x FIPT, no. C18-67-NL	0601007	
102	2" Coupling, CTS x CTS, no. C44-77-G-NL	0601008	
103	2" Coupling, CTS x PVC, no. C47-77-G-NL	0601009	
104	2" x 1½" Coupling, CTS x MIPT, no. C84-67-G-NL	0601010	
105	2" Coupling, MIPT x CTS, no. C84-77-G-NL (pigtail)	0601011	
106	2" Coupling, MIPT x Galv., no. C85-77-NL	0601012	
107	2" Coupling, MIPT x PVC, no. C87-77-G-NL	0601013	
108	2" Coupling, CTS x Galv., no. C45-77-G-NL	0601014	
109	2" 90° elbow coupling, CTS x CTS, no. L44-77-G-NL	0601015	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<b>Bid No.</b>	<b>Description &amp; Manufacturer Numbers</b>	<b>Product No.</b>	<b>Price</b>
110	2" 90° elbow coupling, MIPT x CTS, no. L84-77-G-NL	0601016	
111	2" x ¾" Tee, CTS x CTS x FIPT, no. T441-773-G-NL	0601017	
112	2" x 1" Tee, CTS x CTS x FIPT, no. T441-774-G-NL	0601018	
113	2" Tee, CTS x CTS x CTS, no. T444-777-G-NL	0601019	
114	2" PVC x 2" FIPT, no. C17-77-NL	0601020	
115	2" x ¾" Saddle, PVC, no. S70-203	0601021	
116	2" x 1" Saddle, PVC, no. S70-204	0601022	
117	2" x 3" ROMAC Repair Clamp	0603001	
118	2" x 6" ROMAC Repair Clamp	0603002	
119	2" x 8" ROMAC Repair Clamp	0603003	
120	2" x 12" ROMAC Repair Clamp	0603004	
121	2" Stainless steel inserts, no. INSERT-55	0603005	
122	2" Companion flange meter gasket	0610001	
123	2" Coppersetter with ball valve, no. VBHH77-12B-11 -77-NL	0602001	
124	2" HARCO FLOW CONTROL IPS PVC gasketed repair coupling	0606001	
125	2" ENDOPURE polyethylene tubing, 200 PSI ultra high density	0604001	
126	2" VAL-MATIC air release valve, no. 45.5	0610002	
127	2" Meter flange	0601023	
128	3" WILKINS 350L Dual check valve, less valves, no. 3-350L (Backflow)	0710001	
129	4" x ¾" Saddle, PVC, no. S70-403	0801001	
130	4" x 1" Saddle, PVC, no. S70-404	0801002	
131	4" x 2" Saddle, PVC, no. S71-407	0801003	
132	4" x ¾" Saddle, C900, no. S90-403	0801004	
133	4" x 1" Saddle, C900, no. S90-404	0801005	
134	4" x 2" Saddle, C900, no. S91-407	0801006	
135	4" x 3/4" Saddle, AC, no. 202B-540-CC3	0801007	
136	4" x 1" Saddle, AC, no. 202B-540-CC4	0801008	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<i>Bid No.</i>	<i>Description &amp; Manufacturer Numbers</i>	<i>Product No.</i>	<i>Price</i>
137	4" x 2" Saddle, AC, no. F202B-540-IP7	0801009	
138	4" x 7½" Stainless steel repair clamp, PVC, no. FS1-473x7.5, 520-7-474	0803001	
139	4" x 15" Stainless steel repair clamp, PVC, no. FS1-473x15, 520-15-474	0803002	
140	4" x 20" Stainless steel repair clamp, PVC, no. FS1-473x20, 520-20-474	0803003	
141	4" x 30" Stainless steel repair clamp, PVC, no. FS1-473x30, 520-30-474	0803004	
142	4" x 7½" Stainless steel repair clamp, AC Class 200, no. FS1-535x7.5, 520-7-520	0803005	
143	4" x 15" Stainless steel repair clamp, AC Class 200, no. FS1-535x15, 520-15-520	0803006	
144	4" x 20" Stainless steel repair clamp, AC Class 200, no. FS1-535x20, 520-20-520	0803007	
145	4" x 30" Stainless steel repair clamp, AC Class 200, no. FS1-535x30, 520-30-520	0803008	
146	4" x 4" Stainless steel tapping sleeve, PVC, no. FAST-450-4A, H-304-CS-0460	0803009	
147	4" x 4" Stainless steel tapping sleeve, AC Class 150, no. FAST-480-4A, H-304-CS-0500	0803010	
148	4" x 4" Stainless steel tapping sleeve, AC Class 200, no. FAST-525-4A	0803011	
149	4" HARCO FLOW CONTROL gasketed repair coupling, IPS Class 200	0806001	
150	4" HARCO FLOW CONTROL gasketed repair coupling, C900 Class 150	0806002	
151	4" ROMAC Extended Range Coupling, no. XR501 5.60x5.60 12"	0810001	
152	4" Mechanical Joint gate valve, resilient wedge, epoxy coated, open left	0808001	
153	4" Tapping valve, resilient wedge, epoxy coated, open left	0808002	
154	4" resilient wedge gate valve with ALPHA restraint	0808024	
155	4" EZ Valve, Open left, Steel OD (4.50), no. 040EZVOL450	0808003	
156	4" EZ Valve, Open left, CI,DI, C-900, (4.80-5.00), no. 040EZVOL500	0808004	
157	4" EZ Valve, Open left, CI (Oversized) AC 100/150, (5.05-5.15), no. 040EZVOL515	0808005	
158	4" EZ Valve, Open left, AC 150/200, (5.20-5.30), no. 040EZVOL530	0808006	
159	4" 11¼° bend, Mechanical Joint, Ductile Iron Class 350	0808007	
160	4" 22½° bend, Mechanical Joint, Ductile Iron Class 350	0808008	
161	4" 45° bend, Mechanical Joint, Ductile Iron Class 350	0808009	
162	4" 90° bend, Mechanical Joint, Ductile Iron Class 350	0808010	
163	4" x 12" solid sleeve, Mechanical Joint, Ductile Iron Class 350	0808011	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<i>Bid No.</i>	<i>Description &amp; Manufacturer Numbers</i>	<i>Product No.</i>	<i>Price</i>
164	4" Tee, Mechanical Joint, Ductile Iron Class 350	0808012	
165	4" Mechanical Joint cap, Ductile Iron Class 350	0808013	
166	4" x 2" Mechanical Joint cap x FIPT, Ductile Iron Class 350	0808014	
167	4" Mechanical Joint plug, Ductile Iron Class 350	0808015	
168	4" Foster Adapter	0808016	
169	4" Mechanical Joint gasket	0810002	
170	4" Transition gasket	0081003	
171	4" Mechanical Joint gland pack	0808017	
172	4" Transition gland pack	0808018	
173	4" Flange pack w/stainless steel bolts and nuts	0808019	
174	4" FORD Uni-flange series FUF1500SA for PVC , with accessory pack	0808020	
175	4" FORD Uni-flange series FUF1500CA for C900, with accessory pack	0808021	
176	4" FORD Uni-flange series 1400 for Ductile Iron, with accessory pack	0808022	
177	4" SMITH BLAIR bell joint clamp for PVC, no. 274-00000450-000	0803012	
178	4" WILKINS 350L Dual check valve, less valves, no. 4-350L	0808023	
179	6" x ¾" Saddle, PVC, no. S70-603	0901001	
180	6" x 1" Saddle, PVC, no. S70-604	0901002	
181	6" x 2" Saddle, PVC, no. S71-607	0901003	
182	6" x ¾" Saddle, C900, no. S90-603	0901004	
183	6" x 1" Saddle, C900, no. S90-604	0901005	
184	6" x 2" Saddle, C900, no. S91-607	0901006	
185	6" x ¾" Saddle, AC, no. 202B-750-CC3	0901007	
186	6" x 1" Saddle, AC, no. 202B-750-CC4	0901008	
187	6" x 2" Saddle, AC, no. 202B-750-IP7	0901009	
188	6" x 7½" Stainless steel repair clamp, PVC, no. FS1-696x7.5, 520-7-684	0903001	
189	6" x 15" Stainless steel repair clamp, PVC, no. FS1-696x15	0903002	
190	6" x 7½ " Stainless steel repair clamp, Class 200 AC, no. FS1-724x7.5, 520-7-722	0903003	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<b>Bid No.</b>	<b>Description &amp; Manufacturer Numbers</b>	<b>Product No.</b>	<b>Price</b>
191	6" x 15" Stainless steel repair clamp, Class 200 AC, no. FS1-724x15, 520-15-722	0903004	
192	6" x 20" Stainless steel repair clamp, Class 200 AC, no. FS1-724x20, 520-20-722	0903005	
193	6" x 30" Stainless steel repair clamp, Class 200 AC, no. FS1-724x30, 520-30-722	0903006	
194	6" x 4" Stainless steel tapping sleeve, PVC, no. FAST-700-4A, H-304-CS-730	0903007	
195	6" x 6" Stainless steel tapping sleeve, PVC, no. FAST-700-6A, H-304-CS-710	0903008	
196	6" x 4" Stainless steel tapping sleeve, AC Class 150, no. FAST-730-4A, H-304-CS-0730	0903009	
197	6" x 6" Stainless steel tapping sleeve, AC Class 150, no. FAST-730-6A, H-304-CS-0730	0903010	
198	6" x 4" Stainless steel tapping sleeve, AC Class 200, no. FAST-750-4A, H-304-CS-0750	0903011	
199	6" x 6" Stainless steel tapping sleeve, AC Class 200, no. FAST-750-6A, H-304-CS-0705	0903012	
200	6" HARCO FLOW CONTROL gasketed repair coupling, IPS Class 200	0906001	
201	6" HARCO FLOW CONTROL gasketed repair coupling, C900 Class 150	0906002	
202	6" ROMAC Extended Range Coupling, no. XR501 7.60x7.60 12"	0908001	
203	6" Mechanical Joint gate valve, resilient wedge, epoxy coated, open left	0908002	
204	6" Tapping valve, resilient wedge, epoxy coated, open left	0908003	
205	6" resilient wedge gate valve with ALPHA retrain	0908030	
206	6" EZ Valve, Open Left, Steel OD (6.625), no. 060EZVOL662	0908004	
207	6" EZ Valve, Open Left, CI, DI, C-900 (6.90-7.10), no. 060EZVOL710	0908005	
208	6" EZ Valve, Open Left, CI (Oversized), AC 100/150, (7.15-7.30), no. 060EZVOL730	0908006	
209	6" EZ Valve, Open Left, AC 150/200, (7.40-7.55), no. 060EZVOL755	0908007	
210	6" Mechanical Joint cap, Ductile Iron Class 350	0908008	
211	6" x 2" Mechanical Joint cap x FIPT, Ductile Iron Class 350	0908009	
212	6" Mechanical Joint plug, Ductile Iron Class 350	0908010	
213	6" 11¼° bend, Mechanical Joint, Ductile Iron Class 350	0908011	
214	6" 22½° bend, Mechanical joint, Ductile Iron Class 350	0908012	
215	6" 45° bend, Mechanical Joint, Ductile Iron Class 350	0908013	
216	6" 90° bend, Mechanical Joint, Ductile Iron Class 350	0908014	
217	6" x 12" Solid sleeve, Mechanical Joint, Ductile Iron Class 350	0908015	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<b>Bid No.</b>	<b>Description &amp; Manufacturer Numbers</b>	<b>Product No.</b>	<b>Price</b>
218	6" x 4" Tee, Mechanical Joint, Ductile Iron Class 350	0908016	
219	6" Tee, Mechanical Joint, Ductile Iron Class 350	0908017	
220	6" x 4" LEB, Ductile Iron Class 350 reducer	0908018	
221	6" x 4" PE, Ductile Iron Class 350 reducer	0908019	
222	6" x 4" Mechanical Joint, Ductile Iron Class 350 reducer	0908020	
223	6" x 4" SEB, Ductile Iron Class 350 reducer	0908021	
224	6" x 18" Swivel hydrant adapter	0908022	
225	6" Foster Adapter	0908023	
226	6" Mechanical Joint gasket	0910001	
227	6" Transition gasket	0910002	
228	6" Mechanical Joint gland pack	0908024	
229	6" Transition gland pack	0908025	
230	6" Flange pack w/stainless steel bolts and nuts	0908026	
231	6" FORD Uni-Flange series FUF1500SA for PVC , with accessory pack	0908027	
232	6" FORD Uni-flange series FUF1500CA for C900, with accessory pack	0908028	
233	6" FORD Uni-Flange series 1400 for Ductile Iron, with accessory pack	0908029	
234	6" SMITH BLAIR bell joint clamp for PVC, no. 274-00000663-000	0903030	
235	6" WILKINS 350L Dual check valve, less valves, no. 6-350L	0908031	
236	8" x ¾" Saddle, PVC, no. S70-803	1001001	
237	8" x 1" Saddle, PVC, no. S70-804	1001002	
238	8" x 2" Saddle, PVC, no. S71-807	1001003	
239	8" x ¾" Saddle, C900, no. S90-803	1001004	
240	8" x 1" Saddle, C900, no. S90-804	1001005	
241	8" x 2" Saddle, C900, no. S91-807	1001006	
242	8" x ¾" Saddle, AC, no. 202B-962-CC3	1001007	
243	8" x 1" Saddle, AC, no. 202B-962-CC4	1001008	
244	8" x 2" Saddle, AC, no. 202B-962-IP7	1001009	



# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<b>Bid No.</b>	<b>Description &amp; Manufacturer Numbers</b>	<b>Product No.</b>	<b>Price</b>
245	8" x 7½" Stainless steel repair clamp, PVC, no. FS1-894x7.5, 520-7-899	1003001	
246	8" x 15" Stainless steel repair clamp, PVC, no. FS1-894x15, 520-15-899	1003002	
247	8" x 7½" Stainless steel repair clamp, AC Class 200, no. FS1-939x7.5, 520-7-940	1003003	
248	8" x 15" Stainless steel repair clamp, AC Class 200, no. FS1-939x15, 520-15-940	1003004	
249	8" x 20" Stainless steel repair clamp, AC Class 200, no. FS1-939x20, 520-20-940	1003005	
250	8" x 30" Stainless steel repair clamp, AC Class 200, no. FS1-939x30, 520-30-940	1003006	
251	8" x 4" Stainless steel tapping sleeve, PVC, no. FAST-905-4A, H-304-CS-0906	1003007	
252	8" x 6" Stainless steel tapping sleeve, PVC, no. FAST-905-6A, H-304-CS-0906	1003008	
253	8" x 8" Stainless steel tapping sleeve, PVC, no. FAST-905-8A, H-304-CS-0915	1003009	
254	8" x 4" Stainless steel tapping sleeve, AC Class 150, no. FAST-945-4A, H-304-CS-0945	1003010	
255	8" x 6" Stainless steel tapping sleeve, AC Class 150, no. FAST-945-6A, H-304-CS-0945	1003011	
256	8" x 8" Stainless steel tapping sleeve, AC Class 150, no. FAST-945-8A, H-304-CS-0945	1003012	
257	8" x 4" Stainless steel tapping sleeve, AC Class 200, no. FAST-970-4A, H-304-CS-0945	1003013	
258	8" x 6" Stainless steel tapping sleeve, AC Class 200, no. FAST-970-6A, H-304-CS-0945	1003014	
259	8" x 8" Stainless steel tapping sleeve, AC Class 200, no. FAST-970-8A, H-304-CS-0945	1003015	
260	8" HARCO FLOW CONTROL gasketed repair coupling, IPS Class 200 (SDR-21)	1006001	
261	8" HARCO FLOW CONTROL gasketed repair coupling, C900 Class 150	1006002	
262	8" ROMAC Extended Range Coupling, no. XR501 9.75x9.75 12"	1003016	
263	8" Mechanical Joint gate valve, resilient wedge, epoxy coated, open left	1003017	
264	8" Tapping valve, resilient wedge, epoxy coated, open left	1003018	
265	8" resilient wedge gate valve with ALPHA restraint	1008001	
266	8" EZ Valve, Open Left, Steel OD (8.625), no. 080EZVOL862	1003019	
267	8" EZ Valve, Open Left, CI, DI, C-900, (9.05-9.15), no. 080EZVOL915	1003020	
268	8" EZ Valve, Open Left, CI (Oversized), AC 100, (9.20-9.30), no. 080EZVOL930	1003021	
269	8" EZ Valve, Open Left, AC 150, (9.35-9.50), no. 080EZVOL950	1003022	
270	8" EZ Valve, Open Left, AC 200, (9.55-9.70), no. 080EZVOL970	1003023	
271	8" 11¼° bend, Mechanical Joint, Ductile Iron Class 350	1003024	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<i>Bid No.</i>	<i>Description &amp; Manufacturer Numbers</i>	<i>Product No.</i>	<i>Price</i>
272	8" 22½° bend, Mechanical Joint, Ductile Iron Class 350	1003025	
273	8" 45° bend, Mechanical Joint, Ductile Iron Class 350	1003026	
274	8" 90° bend, Mechanical Joint, Ductile Iron Class 350	1003027	
275	8" × 12" Solid sleeve, Mechanical Joint, Ductile Iron Class 350	1003028	
276	8" × 4" Tee, Mechanical Joint, Ductile Iron Class 350	1003029	
277	8" × 6" Tee, Mechanical Joint, Ductile Iron Class 350	1003030	
278	8" Tee, Mechanical Joint, Ductile Iron Class 350	1003031	
279	8" × 4" PE, Ductile Iron Class 350 reducer	1003032	
280	8" × 6" PE, Ductile Iron Class 350 reducer	1003033	
281	8" × 4" Mechanical Joint, Ductile Iron Class 350 reducer	1003034	
282	8" × 6" Mechanical Joint, Ductile Iron Class 350 reducer	1003035	
283	8" × 4" LEB, Ductile Iron Class 350 reducer	1003036	
284	8" × 6" LEB, Ductile Iron Class 350 reducer	1003037	
285	8" × 4" SEB, Ductile Iron Class 350 reducer	1003038	
286	8" × 6" SEB, Ductile Iron Class 350 reducer	1003039	
287	8" × 2" Mechanical Joint cap × FIPT, Ductile Iron Class 350	1003040	
288	8" Mechancial Joint plug, Ductile Iron Class 350	1003041	
289	8" Mechanical Joint cap, Ductile Iron Class 350	1003042	
290	8" Foster Adapter	1003043	
291	8" Mechanical Joint gasket	1010001	
292	8" Transition gasket	0101002	
293	8" Mechanical Joint gland pack	1003044	
294	8" Transition gland pack	1003045	
295	8" Flange pack w/stainless steel bolts and nuts	1003046	
296	8" FORD Uni-Flange series FUF1500SA for PVC , with accessory pack	1003047	
297	8" FORD Uni-flange series FUF1500CA for C900, with accessory pack	1003048	
298	8" FORD Uni-Flange series 1400 for Ductile Iron, with accessory pack	1003049	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<b>Bid No.</b>	<b>Description &amp; Manufacturer Numbers</b>	<b>Product No.</b>	<b>Price</b>
299	8" SMITH BLAIR bell joint clamp for PVC, no. 274-00000863-000	1003050	
300	8" SMITH BLAIR bell joint clamp for Ductile Iron, no 274-00000905-000	1003051	
301	8" WILKINS 350L Dual check valve, less valves, no. 8-350L	1003052	
302	10" x ¾" Saddle, C900 & PVC, no. S70-1003	1101001	
303	10" x 1" Saddle, C900 & PVC, no. S70-1004	1101002	
304	10" x 2" Saddle, C900 & PVC, no. S71-1007	1101003	
305	10" x 15" Stainless steel repair clamp, PVC, no. FS1-1104x15, 520-15-1104	1103001	
306	10" x 20" Stainless steel repair clamp, PVC, no. FS1-1104x20, 520-20-1104	1103002	
307	10" x 7½" Stainless steel repair clamp, Ductile Iron, no. FS1-1104x7.5, 520-7-1104	1103003	
308	10" x 15" Stainless steel repair clamp, Ductile Iron, no. FS1-1104x15, 520-15-1104	1103004	
309	10" x 4" Stainless steel tapping sleeve, PVC, no. FAST-1115-4A, H-304-CS-1113	1103005	
310	10" x 4" Stainless steel tapping sleeve, Ductile Iron & C900, no. FAST-1145-4A, H-304-CS-1145	1103006	
311	10" x 6" Stainless steel tapping sleeve, PVC, no. FAST-1115-6A, H-304-CS-1113	1103007	
312	10" x 6" Stainless steel tapping sleeve, Ductile Iron & C900, no. FAST-1145-6A, H-304-CS-1145	1103008	
313	10" x 8" Stainless steel tapping sleeve, PVC, no. FAST-1115-8A, H-304-CS-1113	1103009	
314	10" x 8" Stainless steel tapping sleeve, Ductile Iron & C900, no. FAST-1145-8A, H-304-CS-1145	1103010	
315	10" ROMAC Extended Range Coupling, no. XR501 12.15x12.15 12"	1108001	
316	10" Mechanical Joint gate valve, resilient wedge, epoxy coated, open left	1108002	
317	10" Tapping valve, resilient wedge, epoxy coated, open left	1108003	
318	10" resilient wedge gate valve with ALPHA restraint	1108039	
319	10" EZ Valve, Open Left, Steel OD (10.75), no. 100EZVOL1075	1108004	
320	10" EZ Valve, Open Left, CI, DI,C-900 (11.10-11.20), no. 100EZVOL1120	1108005	
321	10" EZ Valve, Open Left, CI (Oversized), (11.25-11.40), no. 100EZVOL1140	1108006	
322	10" EZ Valve, Open Left, AC 100 (11.45-11.60), no. 100EZVOL1160	1108007	
323	10" EZ Valve, Open Left, AC 150 (11.65-11.80), no. 100EZVOL1180	1108008	
324	10" EZ Valve, Open Left, AC 200 (11.80-11.95), no. 100EZVOL1195	1108009	
325	10" EZ Valve, Open Left, AC 200 (12.05-12.12), no. 100EZVOL1212	1108010	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<b>Bid No.</b>	<b>Description &amp; Manufacturer Numbers</b>	<b>Product No.</b>	<b>Price</b>
326	10" 11¼° bend, Mechanical Joint, Ductile Iron Class 350	1108011	
327	10" 22½° bend, Mechanical Joint, Ductile Iron Class 350	1108012	
328	10" 45° bend, Mechanical Joint, Ductile Iron Class 350	1108013	
329	10" 90° bend, Mechanical Joint, Ductile Iron Class 350	1108014	
330	10" × 12" Solid sleeve, Mechanical Joint, Ductile Iron Class 350	1108015	
331	10" × 4" Tee, Mechanical Joint, Ductile Iron Class 350	1108016	
332	10" × 6" Tee, Mechanical Joint, Ductile Iron Class 350	1108017	
333	10" × 8" Tee, Mechanical Joint, Ductile Iron Class 350	1108018	
334	10" Tee, Mechanical Joint, Ductile Iron Class 350	1108019	
335	10" × 4" LEB, Ductile Iron Class 350 reducer	1108020	
336	10" × 6" LEB, Ductile Iron Class 350 reducer	1108021	
337	10" × 8" LEB, Ductile Iron Class 350 reducer	1108022	
338	10" × 4" Mechanical Joint, Ductile Iron Class 350 reducer	1108023	
339	10" × 6" Mechanical Joint, Ductile Iron Class 350 reducer	1108024	
340	10" × 8" Mechanical Joint, Ductile Iron Class 350 reducer	1108025	
341	10" × 8" SEB, Ductile Iron Class 350 reducer	1108026	
342	10" Mechanical Joint cap, Ductile Iron Class 350	1108027	
343	10" Mechanical Joint plug, Ductile Iron Class 350	1108028	
344	10" × 2" Mechanical Joint cap × FIPT, Ductile Iron Class 350	1108029	
345	10" Foster Adapter	1108030	
346	10" Mechanical Joint gasket	1110001	
347	10" Transition gasket	1110002	
348	10" Mechanical Joint gland pack	1108031	
349	10" Transition gland pack	1108032	
350	10" Flange pack w/stainless steel bolts and nuts	1108033	
351	10" FORD Uni-Flange series FUF1500SA for PVC , with accessory pack	1108034	
352	10" FORD Uni-flange series FUF1500CA for C900, with accessory pack	1108035	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<i>Bid No.</i>	<i>Description &amp; Manufacturer Numbers</i>	<i>Product No.</i>	<i>Price</i>
353	10" FORD Uni-Flange series 1400 for Ductile Iron, with accessory pack	1108036	
354	10" SMITH BLAIR bell joint clamp for PVC, no. 274-00001075-000	1108037	
355	10" SMITH BLAIR bell joint clamp for Ductile Iron, no. 274-00001110-000	1108038	
356	12" x ¾" Saddle, C900 & PVC, no. S70-1203	1201001	
357	12" x 1" Saddle, C900 & PVC, no. S70-1204	1201002	
358	12" x 2" Saddle, C900 & PVC, no. S71-IP7	1201003	
359	12" x 2" Saddle, Ductile Iron, no. 202B-1320-CC7	1201004	
360	12" x 15" Stainless steel repair clamp, PVC, no. FS1-1302x15, 520-15-1314	1203001	
361	12" x 20" Stainless steel repair clamp, PVC, no. FS1-1302x20, 520-20-1314	1203002	
362	12" x 7½" Stainless steel repair clamp, Ductile Iron, no. FS1-1302x7.5, 520-7-1314	1203003	
363	12" x 15" Stainless steel repair clamp, Ductile Iron, no. FS1-1302x15, 520-15-1314	1203004	
364	12" x 4" Stainless steel tapping sleeve, PVC, no. FAST-1320-4A, H-304-CS-1290	1203005	
365	12" x 6" Stainless steel tapping sleeve, PVC, no. FAST-1320-6A, H-304-CS-1290	1203006	
366	12" x 8" Stainless steel tapping sleeve, PVC, no. FAST-1320-8A, H-304-CS-1290	1203007	
367	12" x 10" Stainless steel tapping sleeve, PVC, no. FAST-1320-10A, H-304-CS-1290	1203008	
368	12" x 4" Stainless steel tapping sleeve, Ductile Iron, no. FAST-1350-4A, H-304-CS-1356	1203009	
369	12" x 6" Stainless steel tapping sleeve, Ductile Iron, no. FAST-1350-6A, H-304-CS-1356	1203010	
370	12" x 8" Stainless steel tapping sleeve, Ductile Iron, no. FAST-1350-8A, H-304-CS-1356	1203011	
371	12" x 10" Stainless steel tapping sleeve, Ductile Iron, no. FAST-1350-10A, H-304-CS-1356	1203012	
372	12" ROMAC Extended Range Coupling, no. XR501 12.50x14.41 13"	1208001	
373	12" Mechanical Joint gate valve, resilient wedge, epoxy coated, open left	1208002	
374	12" Tapping valve, resilient wedge, epoxy coated, open left	1208003	
375	12" resilient wedge gate valve with ALPHA restraint	1208044	
376	12" EZ Valve, Open Left, Steel OD (12.75), no. 120EZVOL1275	1208004	
377	12" EZ Valve, Open Left, CI,DI,C-900 (13.20-13.30), no. 120EZVOL1330	1208005	
378	12" EZ Valve, Open Left, CI (Oversized), (13.35-13.45), no. 120EZVOL1345	1208006	
379	12" EZ Valve, Open Left, AC 100, (13.80-13.95), no. 120EZVOL1395	1208007	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<b>Bid No.</b>	<b>Description &amp; Manufacturer Numbers</b>	<b>Product No.</b>	<b>Price</b>
380	12" EZ Valve, Open Left, AC 150, (14.05-14.25), no. 120EZVOL1425	1208008	
381	12" EZ Valve, Open Left, AC 200, (14.25-14.40), no. 120EZVOL1440	1208009	
382	12" 11¼° bend, Mechanical Joint, Ductile Iron Class 350	1208010	
383	12" 22½° bend, Mechanical Joint, Ductile Iron Class 350	1208011	
384	12" 45° bend, Mechanical Joint, Ductile Iron Class 350	1208012	
385	12" 90° bend, Mechanical Joint, Ductile Iron Class 350	1208013	
386	12" × 12" Solid sleeve, Mechanical Joint, Ductile Iron Class 350	1208014	
387	12" × 4" Tee, Mechanical Joint, Ductile Iron Class 350	1208015	
388	12" × 6" Tee, Mechanical Joint, Ductile Iron Class 350	1208016	
389	12" × 8" Tee, Mechanical Joint, Ductile Iron Class 350	1208017	
390	12" × 10" Tee, Mechanical Joint, Ductile Iron Class 350	1208018	
391	12" Tee, Mechanical Joint, Ductile Iron Class 350	1208019	
392	12" Mechanical Joint cap, Ductile Iron Class 350	1208020	
393	12" Mechanical Joint plug, Ductile Iron Class 350	1208021	
394	12" × 2" Mechanical Joint cap, Ductile Iron Class 350	1208022	
395	12" × 4" LEB, Ductile Iron Class 350 reducer	1208023	
396	12" × 6" LEB, Ductile Iron Class 350 reducer	1208024	
397	12" × 8" LEB, Ductile Iron Class 350 reducer	1208025	
398	12" × 10" LEB, Ductile Iron Class 350 reducer	1208026	
399	12" × 4" Mechanical Joint, Ductile Iron Class 350 reducer	1208027	
400	12" × 6" Mechanical Joint, Ductile Iron Class 350 reducer	1208028	
401	12" × 8" Mechanical Joint, Ductile Iron Class 350 reducer	1208029	
402	12" × 10" Mechanical Joint, Ductile Iron Class 350 reducer	1208030	
403	12" × 4" PE, Ductile Iron Class 350 reducer	1208031	
404	12" × 6" PE, Ductile Iron Class 350 reducer	1208032	
405	12" × 8" PE, Ductile Iron Class 350 reducer	1208033	
406	12" × 10" PE, Ductile Iron Class 350 reducer	1208034	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<i>Bid No.</i>	<i>Description &amp; Manufacturer Numbers</i>	<i>Product No.</i>	<i>Price</i>
407	12" Foster adapter	1208035	
408	12" Mechanical Joint gasket	1210001	
409	12" Transition gasket	1210002	
410	12" Mechanical Joint gland pack	1208036	
411	12" Transition gland pack	1208037	
412	12" Flange pack w/stainless steel bolts and nuts	1208038	
413	12" FORD Uni-Flange series FUFRR1500SA for PVC , with accessory pack	1208039	
414	12" FORD Uni-flange series FUFRR1500CA for C900, with accessory pack	1208040	
415	12" FORD Uni-Flange series 1400 for Ductile Iron, with accessory pack	1208041	
416	12" SMITH BLAIR bell joint clamp for PVC, no. 274-00001275-000	1208042	
417	12" PowerSeal Model 3232 Bell Joint Leak Repair Clamp for Ductile Iron	1208043	
418	14" x 15" Solid sleeve, Mechanical Joint, Ductile Iron Class 350	1308001	
419	14" FORD Uni-Flange series 1400 for Ductile Iron, with accessory pack	1308002	
420	14" Foster adapter	1308003	
421	14" Mechanical Joint gland pack	1308004	
422	14" Transition gland pack	1308005	
423	14" Flange pack w/stainless steel bolts and nuts	1308006	
424	16" x ¾" FORD Stainless steel saddle, Ductile Iron, no. FC202-1840-CC3	1403001	
425	16" x 1" FORD Stainless steel saddle, Ductile Iron, no. FC202-1840-CC4	1403002	
426	16" x 2" FORD Stainless steel saddle, Ductile iron, no. FC202-1840-IP7	1403003	
427	16" x 20" FORD Stainless steel repair clamp, no. FS2-1790x20	1403004	
428	16" x 4" FORD Stainless steel tapping sleeve, Ductile Iron, no. FAST-1780-4A	1403005	
429	16" x 6" FORD Stainless steel tapping sleeve, Ductile Iron, no. FAST-1780-6A	1403006	
430	16" x 8" FORD Stainless steel tapping sleeve, Ductile Iron, no. FAST-1780-8A	1403007	
431	16" x 10" FORD Stainless steel tapping sleeve, Ductile Iron, no. FAST-1780-10A	1403008	
432	16" x 12" FORD Stainless steel tapping sleeve, Ductile Iron, no. FAST-1780-12A	1403009	
433	16" 11¼° bend, Mechanical Joint, Ductile Iron Class 350	1408001	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<b>Bid No.</b>	<b>Description &amp; Manufacturer Numbers</b>	<b>Product No.</b>	<b>Price</b>
434	16" 22½° bend, Mechanical Joint, Ductile Iron Class 350	1408002	
435	16" 45° bend, Mechanical Joint, Ductile Iron Class 350	1408003	
436	16" 90° bend, Mechanical Joint, Ductile Iron Class 350	1408004	
437	16" × 15" Solid Sleeve, Mechanical Joint, Ductile Iron Class 350	1408005	
438	16" × 6" Tee, Mechanical Joint, Ductile Iron Class 350	1408006	
439	16" × 8" Tee, Mechanical Joint, Ductile Iron Class 350	1408007	
440	16" × 10" Tee, Mechanical Joint, Ductile Iron Class 350	1408008	
441	16" × 12" Tee, Mechanical Joint, Ductile Iron Class 350	1408009	
442	16" Tee, Mechanical Joint, Ductile Iron Class 350	1408010	
443	16" Mechanical Joint butterfly valve, epoxy coated, open left	1408011	
444	16" Tapping valve, resilient wedge, epoxy coated, open left	1408012	
445	16" Foster Adapter	1408013	
446	16" Mechanical Joint gasket	1410001	
447	16" Mechanical Joint gland pack	1410002	
448	16" FORD Uni-Flange series 1400 for Ductile Iron, with accessory pack	1408014	
449	16" PowerSeal Model 3232 Bell Joint Leak Repair Clamp for Ductile Iron	1408015	
450	20" × ¾" FORD Stainless steel saddle, Ductile Iron, no. FC202-2220-CC3	1503001	
451	20" × 1" FORD Stainless steel saddle, Ductile Iron, no. FC202-2220-CC4	1503002	
452	20" × 2" FORD Stainless steel saddle, Ductile Iron, no. FC202-2220-IP7	1503003	
453	20" × 20" FORD Stainless steel repair clamp, Ductile Iron, no. FS3-2280×20	1503004	
454	20" × 6" FORD Stainless steel tapping sleeve, Ductile Iron, no. FAST-2160-6A	1503005	
455	20" × 8" FORD Stainless steel tapping sleeve, Ductile Iron, no. FAST-2160-8A	1503006	
456	20" × 10" FORD Stainless steel tapping sleeve, Ductile Iron, no. FAST-2160-10A	1503007	
457	20" × 12" FORD Stainless steel tapping sleeve, Ductile Iron, no. FAST-2160-12A	1503008	
458	20" Mechanical Joint butterfly valve, epoxy coated, open left	1508001	
459	20" Tapping valve, resilient wedge, epoxy coated, open left	1508002	
460	20" 11¼° bend, Mechanical Joint, Ductile Iron Class 350	1508003	



# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<b>Bid No.</b>	<b>Description &amp; Manufacturer Numbers</b>	<b>Product No.</b>	<b>Price</b>
461	20" 22½° bend, Mechanical Joint, Ductile Iron Class 350	1508004	
462	20" 45° bend, Mechanical Joint, Ductile Iron Class 350	1508005	
463	20" 90° bend, Mechanical Joint, Ductile Iron Class 350	1508006	
464	20" × 15" Solid sleeve, Mechanical Joint, Ductile Iron Class 350	1508007	
465	20" × 6" Tee, Mechanical Joint, Ductile Iron Class 350	1508008	
466	20" × 8" Tee, Mechanical Joint, Ductile Iron Class 350	1508009	
467	20" × 10" Tee, Mechanical Joint, Ductile Iron Class 350	1508010	
468	20" × 12" Tee, Mechanical Joint, Ductile Iron Class 350	1508011	
469	20" × 16" Tee, Mechanical Joint, Ductile Iron Class 350	1508012	
470	20" × 18" Tee, Mechanical Joint, Ductile Iron Class 350	1508013	
471	20" Tee, Mechanical Joint, Ductile Iron Class 350	1508014	
472	20" Mechanical Joint gasket	1510001	
473	20" Mechanical Joint gland pack	1510002	
474	20" FORD Uni-Flange series 1400 for Ductile Iron, with accessory pack	1508015	
475	20" PowerSeal Model 3232 Bell Joint Leak Repair Clamp for Ductile Iron	1508016	
476	24" × ¾" FORD Stainless steel saddle, Ductile Iron, no. FC202-2650-CC3	1603001	
477	24" × 1" FORD Stainless steel saddle, Ductile Iron, no. FC202-2650-CC4	1603002	
478	24" × 2" FORD Stainless steel saddle, Ductile Iron, no. FC202-2650-IP7	1603003	
479	24" × 20" FORD Stainless steel repair clamp, Ductile Iron, no. FS3-2700×20	1603004	
480	24" × 6" FORD Stainless steel tapping sleeve, Ductile Iron, no. FAST-2600-6A	1603005	
481	24" × 8" FORD Stainless steel tapping sleeve, Ductile Iron, no. FAST-2600-8A	1603006	
482	24" × 10" FORD Stainless steel tapping sleeve, Ductile Iron, no. FAST-2600-10A	1603007	
483	24" × 12" FORD Stainless steel tapping sleeve, Ductile Iron, no. FAST-2600-12A	1603008	
484	24" Mechanical Joint butterfly valve, epoxy coated, open left	1608001	
485	24" Tapping valve, resilient wedge, epoxy coated, open left	1608002	
486	24" 11¼° bend, Mechanical Joint, Ductile Iron Class 350	1608003	
487	24" 22½° bend, Mechanical Joint, Ductile Iron Class 350	1608004	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<i>Bid No.</i>	<i>Description &amp; Manufacturer Numbers</i>	<i>Product No.</i>	<i>Price</i>
488	24" 45° bend, Mechanical Joint, Ductile Iron Class 350	1608005	
489	24" 90° bend, Mechanical Joint, Ductile Iron Class 350	1608006	
490	24" × 15" Solid sleeve, Mechanical Joint, Ductile Iron Class 350	1608007	
491	24" × 6" Tee, Mechanical Joint, Ductile Iron Class 350	1608008	
492	24" × 8" Tee, Mechanical Joint, Ductile Iron Class 350	1608009	
493	24" × 10" Tee, Mechanical Joint, Ductile Iron Class 350	1608010	
494	24" × 12" Tee, Mechanical Joint, Ductile Iron Class 350	1608011	
495	24" × 16" Tee, Mechanical Joint, Ductile Iron Class 350	1608012	
496	24" × 18" Tee, Mechanical Joint, Ductile Iron Class 350	1608013	
497	24" Tee, Mechanical Joint, Ductile Iron Class 350	1608014	
498	24" Mechanical Joint gland pack	1608015	
499	24" Foster adapter	1608016	
500	24" Mechanical Joint gasket	1610001	
501	24" FORD Uni-Flange series 1400 for Ductile Iron, with accessory pack	1608017	
502	24" PowerSeal Model 3232 Bell Joint Leak Repair Clamp for Ductile Iron	1608018	
503	Fire hydrant, 3' bury, KENNEDY K81A no. 6151026330, MUELLER A-423	1708001	
504	Fire hydrant, 3½' bury, KENNEDY K81A no. 6151026335, MUELLER A-423	1708002	
505	Fire hydrant, 4' bury, KENNEDY K81A no. 6151026340, MUELLER A-423	1708003	
506	Fire hydrant, 4½' bury, KENNEDY K81A no. 6151026345, MUELLER A-423	1708004	
507	Fire hydrant, 5' bury, KENNEDY K81A no. 6151026350, MUELLER A-423	1708005	
508	Fire hydrant, 5½' bury, KENNEDY K81A no. 6151026355, MUELLER A-423	1708006	
509	Fire hydrant, 6' bury, KENNEDY K81A no. 6151026360, MUELLER A-423	1708007	
510	1' Hydrant extension (kennedy), no. K8150-1, A-320, 27-150-70100	1708008	
511	1½' Hydrant extension(kennedy), no. K8150-1.5, A-320	1708009	
512	2' Hydrant extension(kennedy), no. K8150-2, A-320, 27-150-70300	1708010	
513	3' Hydrant extension(kennedy), no. K8150-3, A-320	1708011	
514	KENNEDY collision repair kit, no. 1-58-00008	1710001	

# Inventory of Bid Items

Bidder's Name \_\_\_\_\_

<i>Bid No.</i>	<i>Description &amp; Manufacturer Numbers</i>	<i>Product No.</i>	<i>Price</i>
515	MUELLER collision repair kit, no. A301	1710002	
516	SYNERTECH 24x36x24 Box, no. 32168101	1710003	
517	SYNERTECH 24x36 Lid, no. 31250521	1710004	
518	SYNERTECH 24x36x36 Box No. 32172101	1710005	
519	Valve Box (Screw Top Only)		
520	Cast iron valve box, short, no. 562-S	1708012	
521	Cast iron valve box, tall, no. 564-S	1708013	
522	Missouri Top Hats (Lids Only)		
523	Missouri Top Hat valve box top with lid, no. 2194-W	1708014	
524	2" Valve box extension	1708015	
525	4" Valve box extension	1708016	
526	6" Valve box extension	1708017	
527	DFW 24x36x24 Box and Lid	1710013	
528	Oatey pipe gasket lube (quarts), no. 30600	1710006	