



AWARDING Tabulation

Project: Misc. Brass Water Tube Fittings
Bid Opening: Monday, March 6, 2023
Project No.: 12316
Contract Term: 1-yr with possible four 1-yr extension. Max 5-yr
Project Manager: Emilio Lopez, Water Distribution Supervisor

Approval: I City Manager

Date

AWARD AND REASON THEREFORE:				Vendor Name	Vendor Name	Vendor Name			
I recommend award to H.D. Fowler Company, Inc., due theirs being the only responsive Bid received.  BUYER  DATE				HD Fowler					
Ford (Meter Box Company) numbers are used for reference only. Other manufacturer models may be accepted if approved by the City to be equal in design and material. Where applicable, CTSGJ, CTSPJ, and CTSQJ may be interchanged as requested or required by the City of Yakima									
* All Items with the exception of items #58, #103, #104 and #110 must meet the requirements of UNS Copper Alloy C89833 or 89520 per ASTM B-584-09, be UL classified to NSF/ANSI Standard 61 and Standard 372 and conform to AWWA C-800 and ASTM B-584 for no lead brass fittings.									
No.	Description	Qty.	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Ford Model #BA43-332WNL, ¾" angle ball meter valve. City Stock #7379	300	EA	91.82	9,182.00 27,546.00				
2	Ford Model #BA43-444WNL, 1" angle ball meter valve. City Stock #7390	20	EA	137.76	2,755.20				
3	Ford Model #BA43-342WNL, ¾" x 1" angle ball meter valve for 5/8" x ¾" meter size outlet.	20	EA	104.22	2,084.40				
4	Ford Model #BFA43-777W, 2" angle ball meter valve CTS PJ x meter flange. City Stock # 11935	5	EA	403.43	2,017.15				
5	Ford Model #B11-777NL, 2" ball valve curb stop. Both ends female thread. City Stock #7399	5	EA	289.77	1,448.85				
6	Ford Model #C84-44NL, 1" coupling, CTS pack joint x male iron pipe. City Stock #7354	30	EA	21.48	644.40				
7	Ford Model #L34-44NL, 1" angle meter connector. City Stock #7389	30	EA	40.54	1,216.20				
8	Ford Model #B44-333NL, ¾" ball valve, ¾" CTS PJ x CTS PJ. City Stock #8808	5	EA	80.11	400.55				
9	Ford Model #C44-34NL, 1" CTS PJ x ¾" CTS PJ coupling. City Stock #7363	10	EA	25.67	256.70				
10	Ford Model #C44-55NL, 1 ¼" CTS PJ coupling. City Stock #13331	5	EA	43.62	218.10				

No.	Description	Qty.	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
11	Ford Model #FB1000-4NL, 1" ball corp stop. 1" AWWA thread inlet x 1" copper tube size pack joint outlet. City Stock #7357	5	EA	76.97	384.85				
12	Ford Model #C04 33NL, ¾" CTS pack joint coupling x ¾" female copper thread. City Stock #7375	40	EA	20.62	824.80				
13	Ford Model #C04-44NL, 1" CTS pack joint coupling x 1" female copper thread. City Stock #7361	15	EA	30.33	454.95				
14	Ford Model #C84-33NL, ¾" male iron pipe x ¾" CTS pack joint coupling. City Stock #7368	30	EA	18.13	543.90				
15	Ford Model #C84-66NL, 1 ½" male iron pipe x 1 ½" CTS pack joint coupling. City Stock #7417	20	EA	58.83	1,176.60				
16	Ford Model #C84-77NL, 2" male iron pipe x 2" CTS pack joint coupling. City Stock #7412	5	EA	85.72	428.60				
17	Ford Model #C87-33NL, ¾" male iron pipe x ¾" PVC pack joint coupling. City Stock # 7370	5	EA	24.01	120.05				
18	Ford Model #C84-43NL, 1" MIP x ¾" CTS PJ coupling. City Stock #11443	5	EA	19.14	95.70				
19	Ford Model #L34-24GNL, 1" CTS x 5/8" x ¾" meter swivel nut – 90 degree angle meter adapter. City Stock #11532	5	EA	29.79	148.95				
20	Ford Model #C87-44NL, 1" male iron pipe x 1" PVC pack joint coupling. City Stock #7351	5	EA	37.50	187.50				
21	Ford Model #C44-33NL, ¾" CTS pack joint coupling x ¾" CTS pack joint coupling. City Stock #7594	40	EA	22.09	883.60				
22	Ford Model #C44-44NL, ¾" CTS pack joint coupling x ¾" CTS pack joint coupling. City Stock #7355	10	EA	25.27	252.70				
23	Ford Model #C44-66NL, 1 ½" CTS pack joint coupling x 1 ½" CTS pack joint coupling. City Stock #7429	5	EA	84.54	422.70				
24	Ford Model #C44-77NL, 2" CTS pack joint coupling x 2" CTS pack joint coupling. City Stock #7400	5	EA	114.13	570.65				
25	Ford Model #C77-33NL, ¾" PVC pack joint coupling x ¾" PVC pack joint coupling. City Stock #7565	5	EA	32.27	161.35				
26	Ford Model #C77-44NL, 1" PVC pack joint coupling x 1" PVC pack joint coupling. City Stock #7352	10	EA	54.77	547.70				
27	Ford Model #C47-33NL, ¾" CTS pipe pack joint coupling x ¾" PVC pack joint coupling. City Stock #7371	75	EA	29.87	2,240.25				
28	Ford Model #C38-44-2-625NL, 1" MIP x 1" long, straight meter adapter, body style A. City Stock #8658	5	EA	18.13	90.65				
29	Ford Model #C47-44NL, 1" CTS pipe pack joint coupling x 1" PVC pack joint coupling. City Stock #7391	5	EA	43.14	215.70				
30	Ford Model #C14 33NL, ¾" female iron pipe thread x ¾" CTS pack joint coupling. City Stock #7387	5	EA	19.08	95.40				

No.	Description	Qty.	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
31	Ford Model #C14-44NL, 1" female iron pipe thread x 1" CTS pack joint coupling. City Stock #7356	10	EA	25.89	258.90				
32	Ford Model #C14-66NL, 1 1/2" female iron pipe thread x 1 1/2" CTS pack joint coupling. City Stock #7423	5	EA	75.26	376.30				
33	Ford Model #C14-77NL, 2" female iron pipe thread x 2" CTS pack joint coupling. City Stock # 7413	5	EA	89.61	448.05				
34	Ford Model #L34-23NL, 5/8" x 3/4" x 3/4" meter size x 3/4" CTS pack joint angle meter adaptor (meter swivel nut). City Stock #7377	5	EA	25.60	128.00				
35	Part #AOA24, brass meter adaptor, to change 5/8" x 3/4" meter to 1" meter size and length (sold in pairs). City Stock #11805	20	EA	30.08	601.60				
36	Pair adapters to change 1" meter to 1 1/2" Flanged meter size and length. City Stock #13347	5	EA	174.92	874.60				
37	Pair adapters to change 1" meter to 2" flanged meter size and length. City Stock #13348	5	EA	179.03	895.15				
38	Ford Model #C04-43NL, corp adapter 1" x 3/4" FEM C. T. CTS PJ. City Stock #7367	15	EA	25.73	385.95				
39	Ford Model #C04-66NL, corp adapter 1 1/2" fem C.T. CTS PJ. City Stock #7422	10	EA	70.09	700.90				
40	2" CTS PJ x flare w/ring corp adapter. City Stock #12146	5	EA	120.11	600.55				
41	Ford Model #FB1000-3NL, ball corp stop 3/4" AWWA inlet thread x 3/4" CTS pack joint coupling. City Stock #7378	30	EA	58.53	1,755.90				
42	Ford Model #B44-444NL, 1" CTS PJ x CTS PJ ball valve curb stop. City Stock #8805	5	EA	120.44	602.20				
43	Ford Model #L44-33NL, elbow coupling 3/4" CTS PJ x CTS PJ. City Stock #7374	20	EA	28.54	570.80				
44	Ford Model #C17-55NL, 1 1/4" FIP x PVC PJ adapter. City Stock #13432	5	EA	44.90	224.50				
45	Ford Model #B41-666NL, 1 1/2" CTS PJ x FIP ball valve curb stop. City Stock #10705	5	EA	235.30	1,176.50				
46	Ford Model #B41-777NL, 2" CTS PJ x FIP ball valve curb stop. City Stock #8012	5	EA	327.13	1,635.65				
47	Ford Model #B44-777NL, 2" CTS PJ x CTS PJ ball valve curb stop. City Stock #10477	5	EA	405.17	2,025.85				
48	Ford Model #FB1100-6NL, ball corp stop 1 1/2" iron pipe thread inlet x 1 1/2" CTS PJ coupling. City Stock #7641	5	EA	172.49	862.45				
49	Ford Model #FB1100-7NL, ball corp stop 2" iron pipe thread inlet x 2" CTS PJ coupling. City Stock #7401	5	EA	285.29	1,426.45				
50	Ford Model #C87-66NL, 1 1/2" MIP x 1 1/2" PVC PJ coupling. City Stock #7418	5	EA	73.71	368.55				

No.	Description	Qty.	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
51	Ford Model #C87-77NL, 2" MIP x 2" PVC PJ coupling. City Stock #7414	5	EA	107.11	535.55				
52	Ford Model #B11-666NL, 1 1/2" FIP ball valve curb stop. City Stock #7421	5	EA	198.12	990.60				
53	Ford Model #B71-666NL, ball valve curb stop 1 1/2" FIP inlet x 1 1/2" PVC PJ. City Stock #7419	5	EA	247.63	1,238.15				
54	Ford Model #B71-777NL, ball valve curb stop 2" FIP inlet x 2" PVC PJ. City Stock #7636	5	EA	345.47	1,727.35				
55	Ford Model #C17-33NL, straight coupling, 3/4" FIP thread inlet x 3/4" PVC PJ. City Stock #11041	20	EA	23.84	476.80				
56	Ford Model #C17-44NL, straight coupling, 1" FIP thread inlet x 1" PVC PJ. City Stock #7353	5	EA	36.78	183.90				
57	Ford Model #C17-77NL, straight coupling, 2" FIP thread inlet x 2" PVC PJ. City Stock #7409	5	EA	123.07	615.35				
58*	Ford Model #B41-333, ball valve curb stop, 3/4" valve size, 3/4" FIP thread inlet, 3/4" CTS GJ. City Stock #7563	250	EA	70.34	17,585.00				
59	Ford Model #B11-333NL, ball valve curb stop, 3/4" valve size, 3/4" FIP thread inlet x 3/4" FIP thread outlet. City Stock #7564	25	EA	62.24	1,556.00				
60	Ford Model #C77-66NL, straight coupling, both ends 1 1/2" PVC PJ. City Stock #7431	5	EA	106.86	534.30				
61	Ford Model #C77-77NL, straight coupling, both ends 2" PVC PJ. City Stock #7407	5	EA	161.63	808.15				
62	Ford 1 1/2" custom copper setter with bypass, with 1 1/2" integral pack joint couplings inlet and outlet as per Fords Yakima, WA drawing and specifications Part #VBB76-27B-44-66NL (new style). City Stock #8806	5	EA	1326.41	6,632.05				
63	Ford 1 1/2" copper setter with bypass, dual ball valve (old style), 27" high, female iron pipe inlet and outlet. Part #VBB76-27B-11-66NL, 1 1/2" (old style). City Stock #7605	5	EA	1269.66	6,348.30				
64	Ford 2" copper setter with bypass, dual ball valve (old style), 27" high, female iron pipe inlet and outlet. Part #VBB77-27B-11-77NL, 2" (old style). City Stock #7659	5	EA	1460.16	7,300.80				
65	Ford 2" custom copper setter with by pass, new style, with 2" integral pack joint couplings inlet and outlet as per Fords Yakima, WA drawing and specifications No. B; 95037-017, attached. Part # Ford VBB77-27B-44-77NL, 2". City Stock #7604	5	EA	1582.40	7,912.00				
66	Ford Model 5/8" x 3/4" x 3 3/8" high Retro 2 CVB retrosetter, with angle ball valve on inlet and without checkvalve, with swivel meter nut on outlet, Style C, Retrosetter. City Stock #11049	50	EA	125.90	6,295.00				

No.	Description	Qty.	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
67	Ford Model 1" Retro-4CVB Retrosetter, with angle ball valve, without outlet check valve, with swivel meter nut on outlet. Style C. City Stock #8254	5	EA	309.24	1,546.20				
68	Ford Model 5/8" x 3/4" x 7" high Resetter V42-7W angle ball valve on inlet and without check valve, with swivel meter nut on outlet, Style C. City Stock #8253	5	EA	112.17	560.85				
69	Ford Model 5/8" x 3/4" x 12" high Resetter V42-12W angle ball valve on inlet and without check valve, with swivel meter nut on outlet, Style C. City Stock #10002	5	EA	117.56	587.80				
70	2" - 90 degree brass street elbow. City Stock #7459	5	EA	33.70	168.50				
71	2" 90 FIP x FIP brass elbow. City Stock #4757	5	EA	23.06	115.30				
72	2" - 45 brass standard ends elbow. City Stock #11108	5	EA	25.37	126.85				
73	Ford Model #L84-33NL, 3/4" CTS PJ x 3/4" MIP, 90 degree elbow adapter. City Stock #7376	50	EA	19.87	993.50				
74	Ford Model #L44-66NL, brass elbow 1 1/2" 90 degree CTS PJ x CTS PJ. City Stock #7426	5	EA	117.73	588.65				
75	Ford Model #L44-77NL, 2" 90 degree elbow CTS PJ. City Stock #7402	5	EA	238.20	1,191.00				
76	1 CTS PJ x 3/4" CTS PJ, 90 degree bend elbow. City Stock #13403	30	EA	No	Bid				
77	Ford Model #L84-44NL, 1" CTS PJ x 1" MIP, 90 degree elbow adapter. City Stock #7388	15	EA	33.04	495.60				
78	Ford Model #L84-66NL, 1 1/2" CTS PJ x 1 1/2" MIP, 90 degree elbow adapter. City Stock #7427	5	EA	95.97	479.85				
79	Ford Model #L84-77NL, 2" CTS PJ x 2" MIP, 90 degree elbow adapter. City Stock #7403	5	EA	137.53	687.65				
80	Ford Model #6FNL, flange, 1 1/2" FIP, bronze meter flange. City Stock #7416	5	EA	52.42	262.10				
81	Ford Model #7FNL, flange, 2" FIP, bronze meter flange. City Stock #7405	5	EA	68.46	342.30				
82	Brass Tee, 1" FIP x 3/4" FIP x 1" FIP. City Stock #8544	40	EA	12.74	509.60				
83	Brass Tee, 3/4" FIP x 3/4" FIP x 3/4" FIP. City Stock #7455	5	EA	5.69	28.45				
84	Brass Tee, 1" FIP x 1" FIP x 1" FIP. City Stock #7454	5	EA	10.10	50.50				
85	Brass Tee, 2" FIP x 2" FIP x 2" FIP. City Stock #7452	5	EA	31.94	159.70				
86	3/4" CTS PJ brass tee. City Stock #10848.	5	EA	58.73	293.65				
87	Ford Model #T444-334NL, Brass Tee, 3/4" CTS PJ x 3/4" CTS PJ x 1" CTS PJ. City Stock #9906	5	EA	56.94	284.70				
88	Ford Model #C44-33G, 2/3" CTS GJ x CTS GJ brass coupling. City Stock #12096	5	EA	22.09	110.45				

No.	Description	Qty.	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
89	Ford Model #T444-43NL, Brass Tee 1" x 3/4" CTS PJ x 3/4" branch. City Stock #12039	15	EA	58.71	880.65				
90	Brass Tee, 1 1/2" FIP x 1 1/2" FIP x 1 1/2" FIP. City Stock #7453	5	EA	19.49	97.45				
91	Ford Model #C84-44NL, Brass Coupling, 1" MIP x CTS PJ. City Stock #7354	40	EA	21.48	859.20				
92	Ford Model #C47-34NL, Brass Coupling, 1" PVC PJ x 3/4" CTS PJ. City Stock #7364	10	EA	41.78	417.80				
93	Ford Model #C47-43NL, Brass Coupling, 1" CTS PJ x 3/4" PVC PJ. City Stock #7366	10	EA	31.52	315.20				
94	Ford Model #C47-66NL, Brass Coupling, 1 1/2" CTS PJ x 1 1/2" PVC PJ. City Stock #7430	5	EA	116.30	581.50				
95	Brass bushing 2" x 1". City Stock #7435	5	EA	14.54	72.70				
96	Ford Model #C18-34NL, Brass Bushing, 1" MIP x 3/4" FIP. City Stock #7432	10	EA	5.93	59.30				
97	Ford Model #C18-36NL, Brass Bushing, 1 1/2" MIP x 3/4" FIP. City Stock #7433	5	EA	24.02	120.10				
98	Ford Model #C18-37NL, Brass Bushing, 2" MIP x 3/4" FIP. City Stock #7434	5	EA	25.03	125.15				
99	Ford Model #C18-67NL, Brass Bushing, 2" MIP x 1 1/2" FIP. City Stock #7436	5	EA	23.12	115.60				
100	Part #NS-TEMU-323, Mueller H10033, 2" AWWA CC brass Plug, Square Head. City Stock #12416	5	EA	69.01	345.05				
101	1" AWWA CC Corp Extractor Plug, Inserted H-10034. City Stock #7440	5	EA	22.00	110.00				
102	3/4" AWWA CC Corp Extractor Plug, Inserted H-10034. City Stock #7441	20	EA	11.00	220.00				
103	Ford Model #C14-33G, Brass Coupling, 3/4" FIP x CTS GJ. City Stock #7569	40	EA	19.08	763.20				
104	Ford Model #C84-33G, Brass Coupling, 3/4" CTS GJ x MIP. City Stock #7590	40	EA	18.13	725.20				
105	Brass Coupling, 2" FIP. City Stock #7731	10	EA	31.94	319.40				
106	Ford Model #B11-444NL, Ball Valve, 1" FIP Brass Curb Stop. City Stock #8592	20	EA	96.77	1,935.40				
107	Ford Model #CSP-3-INL, 3/4" IPS Brass Plug, 3/4" MIP x square wrench head. City Stock #9715	5	EA	9.21	46.05				
108	Ford Model #KV43-342WNL, Angle Key Valve, 3/4" Angle Key Valve, Pad wing 1" CTSPJ by 5/8" x 3/4" & 3/4" Meter Swivel Nut. City Stock #12163	10	EA	53.26	532.60				

No.	Description	Qty.	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
109	Ford Model #CSP-4-ANL, 1" CC Brass Plug, 1" AWWA Taper Thread x Square Wrench Head. City Stock #12312	5	EA	14.70	73.50				
110	Ford Model #C84-13G, Brass Coupling, 1/2" IPS MIP x 3/4" CTSGJ. City Stock #12700	50	EA	16.72	836.00				
111	2" x close brass nipple. City Stock #7732	10	EA	9.51	95.10				
112	2" x 3" brass nipple. City Stock #8203	10	EA	11.85	118.50				
113	2" x 12" brass nipple. City Stock #8206	10	EA	45.10	451.00				
114	2" x 6" brass nipple. City Stock #8204	5	EA	22.89	114.45				
115	1" brass blowoff strainer for ARV's. City Stock #13500	10	EA	40.77	407.70				
116	Pipe, Copper Tubing: 3/4" K, Soft 60' coil. City Stock #7380	300	Feet	8.44	2,532.00				
117	Pipe, Copper Tubing: 1" K, Soft 60' coil. City Stock #7381	300	Feet	11.20	3,360.00				
Subtotal:				151,305.30		0.00		0.00	
FREIGHT – FOB DESTINATION City of Yakima Public Works 98902, or any other City owned/operated buildings within Yakima County.				Freight and Delivery INCLUDED		Freight and Delivery INCLUDED		Freight and Delivery INCLUDED	
WA STATE SALES TAX - Destination Based 8.3%:				12,558.34		0.00		0.00	
Grand Total Base Bid:				163,863.64		0.00		0.00	
Payment Discount / Terms:				0.00					
Delivery Time:				180 Days					
Comments:				Item No. 1: Correction was made to the "Total Price" due to Vendor's miss calculation in the extension of the "Unit Price".					