

City of Rochester Hills, MI  
 ITB-RH-23-059 - Water Service Repair Parts

Bids Read: December 14, 2023 @ 3:00 P.M.

	Core & Main LP			ETNA Supply Company			Ferguson Water Works			
	6575 23 Mile Road Shelby Township, MI 48316			1090 36th Street SE, Suite 630 Grand Rapids, MI 49508			4040 Eagles Nest Flushing, MI 48433			
BRASS WATER TAP MATERIAL	Est. Qty.	Unit cost	Ext. Cost	Manufacturer/Part #	Unit cost	Ext. Cost	Manufacturer/Part #	Unit cost	Ext. Cost	Manufacturer/Part #
FORD B44-444-NL - 1" PJ-CTS Curb Stops, or approved equal	125	\$ 107.57	\$ 13,446.25	AYM 76100-22	\$ 112.30	\$ 14,037.50	FORD B44-444-NL	\$ 116.00	\$ 14,500.00	FORD B44-444-NL
FORD FB1000-4-NL - 1" Ball Corp Stops, or approved equal	150	\$ 68.74	\$ 10,311.00	AYM 74701B-22	\$ 71.80	\$ 10,770.00	FORD FB1000-4-NL	\$ 74.00	\$ 11,100.00	FORD FB1000-4-NL
FORD C44-44-NL - 1" Couplers, or approved equal	25	\$ 22.57	\$ 564.25	AYM 74758-22	\$ 23.50	\$ 587.50	FORD C44-44-NL	\$ 25.00	\$ 625.00	FORD C44-44-NL
Ford NG-FF4 - 1" Pack Joint Nut Assembly for Ball Corps & Corps	75	\$ 7.32	\$ 549.00	AYM 4700-22	\$ 7.60	\$ 570.00	Ford NG-FF4	\$ 9.00	\$ 675.00	FORD NG-FF4
FORD LA04-44S-NL - 1" Corp 45 Degree Swivel, or approved equal	25	\$ 41.38	\$ 1,034.50	AYM 74750S-22	\$ 43.20	\$ 1,080.00	FORD LA04-44S-NL	\$ 45.00	\$ 1,125.00	FORD LA04-44S-NL
FORD B44-666-NL - 1 1/2" PJ-CTS Curb Stops, or approved equal	25	\$ 257.40	\$ 6,435.00	AYM 76100-22	\$ 268.95	\$ 6,723.75	FORD B44-666-NL	\$ 276.00	\$ 6,900.00	FORD B44-666-NL
FORD FB1000-6-NL - 1 1/2" Ball Corp Stops CTS, or approved equal	25	\$ 154.06	\$ 3,851.50	AYM 74701B-22FT	\$ 160.95	\$ 4,023.75	FORD FB1000-6-NL	\$ 166.00	\$ 4,150.00	FORD FB1000-6-NL
FORD C44-66-NL - 1 1/2" Couplers, or approved equal	25	\$ 75.49	\$ 1,887.25	AYM 74758-22	\$ 78.90	\$ 1,972.50	FORD C44-66-NL	\$ 81.00	\$ 2,025.00	FORD C44-66-NL
FORD LA04-66-NL - 1 1/2" 45 Degree Bends, or approved equal	25	\$ 137.71	\$ 3,442.75	AYM 74750S-22	\$ 89.00	\$ 2,225.00	FORD LA04-66-NL	\$ 92.00	\$ 2,300.00	FORD LA04-66-NL
FORD L04-66-NL - 1 1/2" 90 Degree Bends, or approved equal	25	\$ 109.36	\$ 2,734.00	AYM 74776SQ	\$ 114.90	\$ 2,872.50	FORD L04-66-NL	\$ 119.00	\$ 2,975.00	FORD L04-66-NL
FORD B44-777-NL - 2" PJ-CTS Curb Stops, or approved equal	25	\$ 361.84	\$ 9,046.00	AYM 76100-22	\$ 378.10	\$ 9,452.50	FORD B44-777-NL	\$ 390.00	\$ 9,750.00	FORD B44-777-NL
FORD FB1000-7-NL - 2" Ball Corp Stops CTS, or approved equal	25	\$ 254.80	\$ 6,370.00	AYM 74701B-22FT	\$ 266.25	\$ 6,656.25	FORD FB1000-7-NL	\$ 274.00	\$ 6,850.00	FORD FB1000-7-NL
FORD C44-77-NL - 2" Couplers, or approved equal	25	\$ 101.94	\$ 2,548.50	AYM 74758-22	\$ 106.50	\$ 2,662.50	FORD C44-77-NL	\$ 110.00	\$ 2,750.00	FORD C44-77-NL
FORD LA04-77-NL - 2" 45 Degree Bends, or approved equal	25	\$ 194.92	\$ 4,873.00	AYM 74750S-22	\$ 136.55	\$ 3,413.75	FORD LA04-77-NL	\$ 140.00	\$ 3,500.00	FORD LA04-77-NL
FORD L04-77-NL - 2" 90 Degree Bends, or approved equal	25	\$ 184.58	\$ 4,614.50	AYM 74776SQ	\$ 192.80	\$ 4,820.00	FORD L04-77-NL	\$ 198.00	\$ 4,950.00	FORD L04-77-NL
FORD 101B-750-CC4 - 6X1" Tap SS Brass Tapping Saddle, or approved equal	25	\$ 63.68	\$ 1,592.00	AYM 3815	\$ 68.00	\$ 1,700.00	FORD 101B-750-CC4	\$ 70.00	\$ 1,750.00	FORD 101B-750-CC4
FORD 202B-750-CC6 - 6X1 1/2" Tap DS Brass Tapping Saddle, or approved equal	25	\$ 127.85	\$ 3,196.25	AYM 3825	\$ 136.50	\$ 3,412.50	FORD 202B-750-CC6	\$ 141.00	\$ 3,525.00	FORD 202B-750-CC6
FORD 202B-750-CC7 - 6X2" Tap DS Brass Tapping Saddle, or approved equal	25	\$ 140.45	\$ 3,511.25	AYM 3825	\$ 150.00	\$ 3,750.00	FORD 202B-750-CC7	\$ 155.00	\$ 3,875.00	FORD 202B-750-CC7
FORD 101B-962-CC4 - 8X1" Tap SS Brass Tapping Saddle, or approved equal	50	\$ 81.15	\$ 4,057.50	AYM 3815	\$ 86.65	\$ 4,332.50	FORD 101B-962-CC4	\$ 90.00	\$ 4,500.00	FORD 101B-962-CC4
FORD 202B-962-CC6 - 8X1 1/2" Tap DS Brass Tapping Saddle, or approved equal	25	\$ 145.69	\$ 3,642.25	AYM 3825	\$ 155.60	\$ 3,890.00	FORD 202B-962-CC6	\$ 160.00	\$ 4,000.00	FORD 202B-962-CC6
FORD 202B-962-CC7 - 8X2" Tap DS Brass Tapping Saddle, or approved equal	25	\$ 158.62	\$ 3,965.50	AYM 3825	\$ 169.35	\$ 4,233.75	FORD 202B-962-CC7	\$ 175.00	\$ 4,375.00	FORD 202B-9620CC7
FORD 101B-1438-CC4 - 12X1" Tap SS Brass Tapping Saddle, or approved equal	25	\$ 113.12	\$ 2,828.00	AYM 3815	\$ 120.88	\$ 3,022.00	FORD 101B-1438-CC4	\$ 125.00	\$ 3,125.00	FORD 101B-1438-CC4
FORD 202B-1438-CC6 - 12X1 1/2" Tap DS Brass Tapping Saddle, or approved equal	25	\$ 226.30	\$ 5,657.50	AYM 3825	\$ 241.70	\$ 6,042.50	FORD 202B-1438-CC6	\$ 249.00	\$ 6,225.00	FORD 202B-1438-CC6
FORD 202B-1438-CC7 - 12X2" Tap DS Brass Tapping Saddle, or approved equal	25	\$ 230.38	\$ 5,759.50	AYM 3825	\$ 246.00	\$ 6,150.00	FORD 202B-1438-CC7	\$ 253.00	\$ 6,325.00	FORD 202B-1438-CC7
FORD 202B-1840-CC4 - 16X1" Tap DS Brass Tapping Saddle, or approved equal	25	\$ 344.14	\$ 8,603.50	AYM 3825	\$ 367.30	\$ 9,182.50	FORD 202B-1840-CC4	\$ 378.00	\$ 9,450.00	FORD 202B-1840-CC4
FORD 202B-1840-CC6 - 16X1 1/2" Tap DS Brass Tapping Saddle, or approved equal	25	\$ 344.14	\$ 8,603.50	AYM 3825	\$ 367.30	\$ 9,182.50	FORD 202B-1840-CC6	\$ 378.00	\$ 9,450.00	FORD 202B-1438-CC6
FORD 202B-1840-CC7 - 16X2" Tap DS Brass Tapping Saddle, or approved equal	25	\$ 344.14	\$ 8,603.50	AYM 3825	\$ 367.30	\$ 9,182.50	FORD 202B-1840-CC7	\$ 378.00	\$ 9,450.00	FORD 202B-1438-CC7
HADLEY W2ISK50A - 5' Plastic Curb Box, Arch Pattern, Range 51-1/2" TO 76", or approved equal	300	\$ 32.64	\$ 9,792.00	Handley W2ISK50A	\$ 31.80	\$ 9,540.00	HANDLEY W2ISK50A	\$ 37.00	\$ 11,100.00	HANDLEY W2ISK50A
R-36 - 3' Steel Heavy Duty Stationary Rod	100	\$ 14.45	\$ 1,445.00	AYM 5660	\$ 16.30	\$ 1,630.00	FORD R-36	\$ 17.00	\$ 1,700.00	FORD ROD36
STAINLESS REPAIR CLAMPS	Est. Qty.	Unit cost	Ext. Cost	Manufacturer/Part #	Unit cost	Ext. Cost	Manufacturer/Part #	Unit cost	Ext. Cost	Manufacturer/Part #
FORD FS2-764-20 - 6" x 20" Double Band Repair Clamp (O.D. 6.84 - 7.64) or approved equal	10	\$ 302.65	\$ 3,026.50	SB 262	\$ 326.10	\$ 3,261.00	FORD FS2-764-20	\$ 339.00	\$ 3,390.00	FORD FS2-764-20
FORD FS2-979-20 - 8" x 20" Double Band Repair Clamp (O.D. 8.99 - 9.79) or approved equal	10	\$ 343.52	\$ 3,435.20	SB 262	\$ 370.00	\$ 3,700.00	FORD FS2-979-20	\$ 384.00	\$ 3,840.00	FORD FS2-979-20
FORD FS2-979-30 - 8" x 30" Double Band Repair Clamp (O.D. 8.99 - 9.79) or approved equal	4	\$ 456.06	\$ 1,824.24	SB 262	\$ 573.00	\$ 2,292.00	FORD FS2-979-30	\$ 595.00	\$ 2,380.00	FORD FS2-979-30
FORD FS2-1394-20 - 12" x 20" Double Band Repair Clamp (O.D. 13.14 - 13.94) or approved equal	10	\$ 487.10	\$ 4,871.00	SB 262	\$ 526.45	\$ 5,264.50	FORD FS2-1394-20	\$ 546.00	\$ 5,460.00	FORD FS2-1394-20
FORD FS2-1445-20 - 12" x 20" Double Band Repair Clamp (O.D. 13.65 - 14.45) or approved equal	4	\$ 489.32	\$ 1,957.28	SB 262	\$ 526.45	\$ 2,105.80	FORD FS2-1445-20	\$ 546.00	\$ 2,184.00	FORD FS2-1445-20
FORD FS2-1445-30 - 12" x 30" Double Band Repair Clamp (O.D. 13.65 - 14.45) or approved equal	4	\$ 740.71	\$ 2,962.84	SB 262	\$ 813.00	\$ 3,252.00	FORD FS2-1445-30	\$ 845.00	\$ 3,380.00	FORD FS2-1445-30
FORD FS3-1920-15 - 16" x 15" Triple Band Repair Clamp (O.D. 18.00 - 19.20) or approved equal	4	\$ 611.77	\$ 2,447.08	SB 262	\$ 658.10	\$ 2,632.40	FORD FS3-1920-15	\$ 683.00	\$ 2,732.00	FORD FS3-1920-15
MISCELLANEOUS ITEMS	Est. Qty.	Unit cost	Ext. Cost	Manufacturer/Part #	Unit cost	Ext. Cost	Manufacturer/Part #	Unit cost	Ext. Cost	Manufacturer/Part #
1" Wedding Ring	25	\$ 4.46	\$ 111.50	AYM 74756WR	\$ 4.10	\$ 102.50	FORD WR-4-NL	\$ 5.00	\$ 125.00	FORD WR4-NL
1-1/2" Wedding Ring	25	\$ 7.09	\$ 177.25	AYM 74756WR	\$ 6.50	\$ 162.50	FORD WR-6-NL	\$ 8.00	\$ 200.00	FORD WR6-NL
2" Wedding Ring	25	\$ 13.55	\$ 338.75	AYM 74756WR	\$ 12.45	\$ 311.25	FORD WR-7-NL	\$ 15.00	\$ 375.00	FORD WR7-NL
HYMAX 860-56-0163-16 - 6" Coupling, or approved equal	5	\$ 282.55	\$ 1,412.75	Hymax 860	\$ 284.00	\$ 1,420.00	HYMAX 860-56-0163-16	\$ 295.00	\$ 1,475.00	HYMAX 860-56-0163-16
HYMAX 860-56-0217-16 - 8" Coupling, or approved equal	5	\$ 319.00	\$ 1,595.00	Hymax 860	\$ 320.55	\$ 1,602.75	HYMAX 860-56-0217-16	\$ 333.00	\$ 1,665.00	HYMAX 860-56-021716
HYMAX 860-56-0315-16 - 12" Coupling, Overall Range 12.40 - 13.66 or approved equal	5	\$ 484.39	\$ 2,421.95	Hymax 860	\$ 486.75	\$ 2,433.75	HYMAX 860-56-0315-16	\$ 505.00	\$ 2,525.00	HYMAX 860-56-0315-16
HYMAX 860-56-0434-16P - 16" Wide Range Coupling, Overall Range 17.10 - 19.20 or approved equal	2	\$ 1,326.70	\$ 2,653.40	Hymax 860	\$ 1,333.00	\$ 2,666.00	HYMAX 860-56-0434-16P	\$ 1,380.00	\$ 2,760.00	HYMAX 860-56-0434-16P
FORD FSP1-1110-30 - Repair Clamp For 10 Inch SDR11 HDPE, or approved equal	10	\$ 847.40	\$ 8,474.00	JCM 102	\$ 597.50	\$ 5,975.00	FORD FSP1-1110-30	\$ 614.00	\$ 6,140.00	FORD FSP1-1110-30
JCM 406-0905 X cc09 - 8 Inch Tapping Saddle, or approved equal	10	\$ 77.80	\$ 778.00	JCM 406	\$ 85.70	\$ 857.00	FCD202-905-CC4	\$ 78.00	\$ 780.00	JCM 406-0905XCC09
JCM 406-1110 X cc09 - 10 Inch Tapping Saddle, or approved equal	10	\$ 91.70	\$ 917.00	JCM 406	\$ 103.50	\$ 1,035.00	FORDFCD202-1110-CC4	\$ 93.00	\$ 930.00	JCM 406-1110-XCC09
JCM 406-1110 X cc15 - 10 x 2 Inch Tapping Saddle, or approved equal	10	\$ 103.69	\$ 1,036.90	JCM 406	\$ 112.65	\$ 1,126.50	FORD FCD202-1110-CC7	\$ 104.00	\$ 1,040.00	JCM 406-1110XCC15
<b>Total Cost:</b>			<b>\$ 183,405.39</b>			<b>\$ 187,318.20</b>			<b>\$ 194,406.00</b>	