CITY COUNCIL MINUTES

June 12, 2023

Standard Purchasing Resolution 2: Award to Low Bidder Meeting Specifications – Water System Materials

Resolution #2023-06-091-J-4c

RESOLVED, That Troy City Council hereby **AWARDS** a one-year contract to provide requirements for Water System Materials to the low bidder meeting specifications, *Ferguson Waterworks of Warren, MI,* for an estimated total cost of \$251,050.00, at the unit prices contained in the bid tabulation opened May 18, 2023, a copy of which shall be **ATTACHED** to the original Minutes of this meeting with the contract expiring June 30, 2024.

BE IT FURTHER RESOLVED, That the award is **CONTINGENT** upon the contractor's submission of properly executed bid and proposal documents, including insurance certificates and all other specified requirements.

PURCHASE ORDER

CITY OF TROY Water

4693 ROCHESTER ROAD TROY, MI 48085 CITY OF TROY
Water

4693 ROCHESTER ROAD TROY, MI 48085 No. 2024-00000002 DATE: 07/11/2023 PAGE: 1 of 1 FOB DESTINATION

EXPIRATION DATE
06/30/2024
COUNCIL RESOLUTION
2023-06-091-J-4c
INSTRUCTIONS
Return to Department

VENDOR NO. 161827

Vendor

FERGUSON WATERWORKS 770 W MAPLE ROAD TROY, MI 48084

QUANTITIES ARE ESTIMATED AND WILL BE ORDERED AS NEEDED

		QUANTITIES ARE ESTIMATED AND WILL I	BE ORDERED AS NEE	:DED
QUANTITY 1	UNIT Each	DESCRIPTION 1 Year Requirement - Water System Materials Total price is based on estimated purchases. Items will be ordered on an as needed basis. Items Include: Proposal #1 Curb Box Items - Minneapolis Pattern Thread; Proposal #2 Water Service Parts;	UNIT COST 251,050.0000	**TOTAL COST
1	Each	Stainless Steel Repair Clamps - 50% List Discount Proposal #3 - Priced per bid ITB-COT 23-19 Ford Meter Box	0.0000	\$0.00
, 1	Each	Brass and Stainless Steel Saddles - 45% List Discount Proposal #4 & #5 Priced per bid ITB-COT 23-19 Ford Meter Box	0.0000	\$0.00
1	Each	Complete Mueller Fire Hydrant & Valve Parts - 25% List Discount Proposal #6 - Priced per bid ITB-COT 23-19 Mueller	0.0000	\$0.00
		Entered By: Emily Frontera		\$251,050.00

Special Instructions:

City Council Award Date: 6/12/2023 Contract for Water System Materials -Purchased and delivered on as needed basis as per all Bid Specifications of ITB-COT 23-19.

TERMS & CONDITIONS

1. Purchases of Municipalities are exempt from State Sales and Federal Excise Taxes.

 Prior to acceptance, vendor agrees to provide City with information under the Right-to-Know Law, P.A. 1986, No. 80, and fully comply with all terms and conditions of the Michigan Occupational Safety and Health Act, MCL 408.1001, et seq. including vendor shall provide City with an "MSDS". Vendor also agrees to be responsible for all required labeling.

3. In cases of emergency/disaster, the City can purchase up to six(6) times the order amount for a period of six(6) months at the price contained in the contract.

4. Purchase Orders are signed electronically based upon computer generated "on-line" authorized approvals. Authentic signatures are on file in the City of Troy Purchasing Department.

NOTICE: The City could put the vendor on notice that vendors will be held financially responsible for any claims or awards made against the City as a result of the vendor's action. If the City has to defend the initial lawsuit, the City will bring in the vendor as a codefendant or sue the vendor, either as the result of settling a claim or the conclusion of the lawsuit.

I HEREBY CERTIFY THAT THIS ORDER IS PROPERLY AUTHORIZED AND APPROVED.

Enily Frontera

Opening Date: 05/18/2023 Date Reviewed: 05/18/2023

ITB-COT 23-19

CITY OF TROY BID TABULATION WATER SYSTEM MATERIALS

		Vendor Name: City:		erguson Waterworks Warren, MI
PROPO	SAL: MIS	CELLANEOUS WATER SYSTEM MATERIALS		
TEM #1	1: CURB	BOX ITEMS - MINNEAPOLIS PATTERN - THREAD ON		
_ine #	Est Qty	Description	Unit Price	Total
1.	300	1" Curb Box Mueller extension curb box w/45" stationary rod #82866 Mueller #10312-99000 or Ay McDonald w/42" rod #5660 AY McDonald #5613	\$58.00	\$17,400.00
2.	25	1 1/2" Curb Box Mueller #10304-99000 2 piece lid, 2" top pipe, 3" bottom tap, 66" extension AY McDonald #5624 2 piece lid, 2" top pipe, 3" bottom tap, 5½ or 66" extended	\$100.00	\$2,500.00
3.	25	2" Curb Box Mueller #10304-99002 2 piece lid, 2" top pipe, 3 1/2" bottom tap, 66" extension AY McDonald #5625 2 piece lid, 2" top pipe, 3 ½" bottom tap, 5½ or 66" extended	\$100.00	\$2,500.00
		TOTAL LINE ITEM #1:		\$22,400.00
		Manufacturer/Model #	<u> </u>	Mueller
ITEM #2	2: WATER		£	Mueller
ITEM #2 Line #	2: WATER	Manufacturer/Model # SERVICE PARTS Description	Unit Price	Mueller Total
Line #	1	SERVICE PARTS Description	1	
Line #	Est Qty	SERVICE PARTS Description	1	
Line # Corpora	Est Qty ation Stop	Description SERVICE PARTS Description SERVICE PARTS	Unit Price	Total
Line # Corpora 1.	Est Qty ation Stop	Description S T' Corporation Stop with nut Mueller B25000 or approved alternate 1 1/2" Corporation Stop with nut	Unit Price	Total \$6,800.00
Corpora 1. 2.	Est Qty ation Stop 100	Description The corporation Stop with nut for the corporation Stop with n	\$68.00 \$161.00	Total \$6,800.00 \$16,100.00
Corpora 1.	Est Qty ation Stop 100 100	Description SERVICE PARTS Description SE 1" Corporation Stop with nut Mueller B25000 or approved alternate 1 1/2" Corporation Stop with nut Mueller B25000 or approved alternate 2" Corporation Stop with nut Mueller B25000 or approved alternate	\$68.00 \$161.00	Total \$6,800.00 \$16,100.00 \$28,200.00
Corpora 1. 2.	Est Qty ation Stop 100 100	Description SS 1" Corporation Stop with nut Mueller B25000 or approved alternate 1 1/2" Corporation Stop with nut Mueller B25000 or approved alternate 2" Corporation Stop with nut Mueller B25000 or approved alternate 2" Corporation Stop with nut Mueller B25000 or approved alternate TOTAL 1" x 3/4" CCU or 3-part Unions	\$68.00 \$161.00	Total \$6,800.00 \$16,100.00 \$28,200.00
Corpora 1. 2. 3. Brass F	Est Qty ation Stop 100 100 100	Description SE T" Corporation Stop with nut Mueller B25000 or approved alternate 1 1/2" Corporation Stop with nut Mueller B25000 or approved alternate 2" Corporation Stop with nut Mueller B25000 or approved alternate TOTAL TOTAL T" x 3/4" CCU or 3-part Unions H-15400N Mueller or approved alternate 1" CCU or 3-part Unions	\$68.00 \$161.00 \$282.00	Total \$6,800.00 \$16,100.00 \$28,200.00 \$51,100.00
Corpora 1. 2. 3. Brass F 4.	Est Qty ation Stop 100 100 100 100 100 100	Description S I" Corporation Stop with nut Mueller B25000 or approved alternate 1 1/2" Corporation Stop with nut Mueller B25000 or approved alternate 2" Corporation Stop with nut Mueller B25000 or approved alternate TOTAL I" x 3/4" CCU or 3-part Unions H-15400N Mueller or approved alternate 1" CCU or 3-part Unions H-15400N Mueller or approved alternate 1" CCU or 3-part Unions H-15400N Mueller or approved alternate	\$68.00 \$161.00 \$282.00 \$28.00	Total \$6,800.00 \$16,100.00 \$28,200.00 \$51,100.00
Line # Corpora 1. 2. 3. Brass F 4.	Est Qty ation Stop 100 100 100 100 100 100 100	Description S T" Corporation Stop with nut Mueller B25000 or approved alternate 1 1/2" Corporation Stop with nut Mueller B25000 or approved alternate 2" Corporation Stop with nut Mueller B25000 or approved alternate TOTAL T" x 3/4" CCU or 3-part Unions H-15400N Mueller or approved alternate 1" CCU or 3-part Unions H-15400N Mueller or approved alternate 1-1/2" CCU or 3-part Unions H-15400 Mueller or approved alternate 2" CCU or 3-Part Unions 1-16400 Mueller or approved alternate 2" CCU or 3-Part Unions	\$68.00 \$161.00 \$282.00 \$33.00	Total \$6,800.00 \$16,100.00 \$28,200.00 \$51,100.00 \$2,800.00 \$3,300.00
2. 3. Brass F 4. 5. 6.	Est Qty ation Stop 100 100 100 100 100 100 100	Description S 1" Corporation Stop with nut Mueller B25000 or approved alternate 1 1/2" Corporation Stop with nut Mueller B25000 or approved alternate 2" Corporation Stop with nut Mueller B25000 or approved alternate TOTAL 1" x 3/4" CCU or 3-part Unions H-15400N Mueller or approved alternate 1" CCU or 3-part Unions H-15400N Mueller or approved alternate 1-1/2" CCU or 3-part Unions H-15400 Mueller or approved alternate 2" CCU or 3-Part Unions H-15400 Mueller or approved alternate 2" CCU or 3-Part Unions H-15400N Mueller or approved alternate	\$68.00 \$161.00 \$282.00 \$333.00 \$100.00	Total \$6,800.00 \$16,100.00 \$28,200.00 \$51,100.00 \$2,800.00 \$3,300.00 \$10,000.00 \$16,400.00
2. 3. Brass F 4. 5. 6.	Est Qty ation Stop 100 100 100 100 100 100 100	Description S T" Corporation Stop with nut Mueller B25000 or approved alternate 1 1/2" Corporation Stop with nut Mueller B25000 or approved alternate 2" Corporation Stop with nut Mueller B25000 or approved alternate TOTAL T" x 3/4" CCU or 3-part Unions H-15400N Mueller or approved alternate 1" CCU or 3-part Unions H-15400N Mueller or approved alternate 1-1/2" CCU or 3-part Unions H-15400 Mueller or approved alternate 2" CCU or 3-Part Unions 1-16400 Mueller or approved alternate 2" CCU or 3-Part Unions	\$68.00 \$161.00 \$282.00 \$333.00 \$100.00	Total \$6,800.00 \$16,100.00 \$28,200.00 \$51,100.00 \$2,800.00 \$3,300.00 \$10,000.00

CITY OF TROY BID TABULATION WATER SYSTEM MATERIALS

		Vendor Name:	F.	erguson Waterworks	
		City:	Warren, MI		
Curb St	<u> </u>			A44 700 00	
9.	100	1" CBS or Curb Stops	\$117.00	\$11,700.00	
		Ford Z22 444M-NL or approved alternate	#000 00	#0C 200 00	
10.	100	1 1/2" CBS or Curb Stops	\$263.00	\$26,300.00	
		Mueller B-25154N or approved alternate	A 105 00	#40.500.00	
11.	100	2" CBS or Curb Stops	\$425.00	\$42,500.00	
		Mueller B-25154N or approved alternate.		\$80,500.00	
-		TOTAL		\$80,500.00	
Brass E		Id 4/0% 45 Degree Brook Bond	\$98.00	\$9,800.00	
12.	100	1 1/2"- 45 Degree Brass Bend	ψ90.00	ψ5,000.00	
40	400	Mueller H-15063N or approved alternate 2"- 45 Degree Brass Bend	\$181.00	\$18,100.00	
13.	100	Mueller H-15063N or approved alternate	Ψ101.00	Ψ10,100.00	
4.4	100	1"- 90 Degree Brass Bend	\$36.00	\$3,600.00	
14.	100	Mueller H-15068N or approved alternate	ψ50.00	φο,σσσ.σσ	
45	100	1 1/2" - 90 Degree Brass Bend	\$113.00	\$11,300.00	
15.	100	Mueller H-15068N or approved alternate	Ψ110.00	ψ11,000.00	
16.	100	2" - 90 Degree Brass Bend	\$212.00	\$21,200.00	
10.	100	Mueller H-15068N or approved alternate	Ψ2 12.00	ΨΕ1,200.00	
		TOTAL		\$64,000.00	
		Manufacturer/Model #		Ford	
		TOTAL LINE ITEM #2:		\$228,650.00	
		TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS:		\$251,050.00	
ITCM #	2. Stainle	GRAND TOTAL ALL ITEMS:	connections 1"	\$251,050.00	
ITEM#	3: <u>Staink</u>	GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, Solid and CC tap	connections 1"	\$251,050.00	
ITEM # (US Ma	3: <u>Stainl</u> nufactur	GRAND TOTAL ALL ITEMS:	connections 1"	\$251,050.00	
ITEM # (US Ma	3: <u>Stainl</u> enufacture	GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts).	connections 1"	\$251,050.00 , 1 1/2", 2", Sizes 2" through 24"	
ITEM # (US Ma	3: <u>Stainl</u> nufactur	GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount:	connections 1"	\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50%	
ITEM # (US Ma	3: <u>Stainl</u> onufacturo	GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer:	connections 1"	\$251,050.00 , 1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box	
(US Ma	nufactur	GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date:		\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023	
(US Ma	nufactur	GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc tales.		\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023	
(US Ma	nufactur 4: <u>Brass</u>	GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc tales.		\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023	
(US Ma	nufactur 4: <u>Brass</u>	GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc taped).		\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023 ", 2", size ranges 4" through 24"	
(US Ma	nufactur 4: <u>Brass</u>	GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc taped). Discount:		\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023 ", 2", size ranges 4" through 24" 45% Ford Meter Box Not Specified	
(US Ma	nufactur 4: <u>Brass</u>	GRAND TOTAL ALL ITEMS: Dess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc taled). Discount: Manufacturer:		\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023 ", 2", size ranges 4" through 24" 45% Ford Meter Box	
ITEM #	nufactur 4: <u>Brass</u> nufactur	GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc taled). Discount: Manufacturer: Parts Price List: Date:	ps 3/4", 1", 1 1/2	\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023 ", 2", size ranges 4" through 24" 45% Ford Meter Box Not Specified January 2023	
ITEM #	4: Brass	GRAND TOTAL ALL ITEMS: Bess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc taled). Discount: Manufacturer: Parts Price List: Date: Parts Price List: Date: Bess Steel Saddle Stainless steel tap saddles (compatible with plateel bands, cc taps ¾", 1", 1-1/2", 2", size ranges 4" through 24"	os 3/4", 1", 1 1/2	\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023 ", 2", size ranges 4" through 24" 45% Ford Meter Box Not Specified January 2023 ainless-steel pipe), 100% lead ed)	
ITEM #	4: Brass	GRAND TOTAL ALL ITEMS: Dess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc taped). Discount: Manufacturer: Parts Price List: Date: Date: Discount: Manufacturer: Parts Price List: Date: Discount:	os 3/4", 1", 1 1/2	\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023 ", 2", size ranges 4" through 24" 45% Ford Meter Box Not Specified January 2023 ainless-steel pipe), 100% lead ed) 45%	
ITEM #	4: Brass	GRAND TOTAL ALL ITEMS: Dess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc taped). Discount: Manufacturer: Parts Price List: Date: Date: Discount: Saddle Stainless steel tap saddles (compatible with plateel bands, cc taps ¾", 1", 1-1/2", 2", size ranges 4" through 24" Discount: Manufacturer:	os 3/4", 1", 1 1/2	\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023 ", 2", size ranges 4" through 24" 45% Ford Meter Box Not Specified January 2023 ainless-steel pipe), 100% lead ed) 45% Ford Meter Box	
ITEM #	4: Brass	GRAND TOTAL ALL ITEMS: Bess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc taled). Discount: Manufacturer: Parts Price List: Date: Bess Steel Saddle Stainless steel tap saddles (compatible with plateel bands, cc taps ¾", 1", 1-1/2", 2", size ranges 4" through 24" Discount: Manufacturer: Parts Price List: Parts Price List:	os 3/4", 1", 1 1/2	\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023 ", 2", size ranges 4" through 24" 45% Ford Meter Box Not Specified January 2023 ainless-steel pipe), 100% lead ed) 45% Ford Meter Box Not Specified January 2023	
ITEM #	4: Brass	GRAND TOTAL ALL ITEMS: Dess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc taped). Discount: Manufacturer: Parts Price List: Date: Date: Discount: Saddle Stainless steel tap saddles (compatible with plateel bands, cc taps ¾", 1", 1-1/2", 2", size ranges 4" through 24" Discount: Manufacturer:	os 3/4", 1", 1 1/2	\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023 ", 2", size ranges 4" through 24" 45% Ford Meter Box Not Specified January 2023 ainless-steel pipe), 100% lead ed) 45% Ford Meter Box	
ITEM # (US Ma	4: Brass nufacture 5: Stainl ainless s	GRAND TOTAL ALL ITEMS: Bess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc taled). Discount: Manufacturer: Parts Price List: Date: Bess Steel Saddle Stainless steel tap saddles (compatible with plateel bands, cc taps ¾", 1", 1-1/2", 2", size ranges 4" through 24" Discount: Manufacturer: Parts Price List: Parts Price List:	os 3/4", 1", 1 1/2	\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023 ", 2", size ranges 4" through 24" 45% Ford Meter Box Not Specified January 2023 ainless-steel pipe), 100% lead ed) 45% Ford Meter Box Not Specified January 2023	
ITEM # (US Ma	4: Brass nufacture 5: Stainl ainless s	GRAND TOTAL ALL ITEMS: Bess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc taled). Discount: Manufacturer: Parts Price List: Date: Bess Steel Saddle Stainless steel tap saddles (compatible with plateel bands, cc taps ¾", 1", 1-1/2", 2", size ranges 4" through 24" Discount: Manufacturer: Parts Price List: Date: Parts Price List: Date:	os 3/4", 1", 1 1/2	\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023 ", 2", size ranges 4" through 24" 45% Ford Meter Box Not Specified January 2023 ainless-steel pipe), 100% lead ed) 45% Ford Meter Box Not Specified January 2023	
ITEM # (US Ma	4: Brass nufacture 5: Stainl ainless s	GRAND TOTAL ALL ITEMS: Bess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc taled). Discount: Manufacturer: Parts Price List: Date: Bess Steel Saddle Stainless steel tap saddles (compatible with plateel bands, cc taps ¾", 1", 1-1/2", 2", size ranges 4" through 24" Discount: Manufacturer: Parts Price List: Date: Parts Price List: Date: Ber Complete Fire Hydrant & Valve Parts	os 3/4", 1", 1 1/2	\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023 ", 2", size ranges 4" through 24" 45% Ford Meter Box Not Specified January 2023 ainless-steel pipe), 100% lead ed) 45% Ford Meter Box Not Specified January 2023	
ITEM # (US Ma	4: Brass nufacture 5: Stainl ainless s	ess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc taped). Discount: Manufacturer: Parts Price List: Date: ess Steel Saddle Stainless steel tap saddles (compatible with plateel bands, cc taps ¾", 1", 1-1/2", 2", size ranges 4" through 24" Discount: Manufacturer: Parts Price List: Date: Parts Price List: Date: er Complete Fire Hydrant & Valve Parts Discount on Mueller complete fire hydrants:	os 3/4", 1", 1 1/2	\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023 ", 2", size ranges 4" through 24" 45% Ford Meter Box Not Specified January 2023 ainless-steel pipe), 100% lead ed) 45% Ford Meter Box Not Specified January 2023	
ITEM # (US Ma	4: Brass nufacture 5: Stainl ainless s	GRAND TOTAL ALL ITEMS: Bess Steel Repair Clamps Single & Double Band, Solid and CC taped, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no steel bands, cc taped). Discount: Manufacturer: Parts Price List: Date: Bess Steel Saddle Stainless steel tap saddles (compatible with plateel bands, cc taps ¾", 1", 1-1/2", 2", size ranges 4" through 24" Discount: Manufacturer: Parts Price List: Date: Bess Steel Saddle Stainless Steel tap saddles (compatible with plateel bands, cc taps ¾", 1", 1-1/2", 2", size ranges 4" through 24" Discount: Discount: Discount: Discount on Mueller complete fire hydrants: Discount:	os 3/4", 1", 1 1/2	\$251,050.00 ,1 1/2", 2", Sizes 2" through 24" 50% Ford Meter Box off January 2023 ", 2", size ranges 4" through 24" 45% Ford Meter Box Not Specified January 2023 ainless-steel pipe), 100% lead ed) 45% Ford Meter Box Not Specified January 2023 25% 25%	

CITY OF TROY **BID TABULATION** WATER SYSTEM MATERIALS

	Vendor Name: City:	Ferguson Waterworks Warren, MI
Delivery:		
Company's minimum shipment:		N/A
Days within phone request:		300 days
Hours of Operation:		7:00 - 5:00
24 Hour Phone No.:		810-691-2823
Contact Person:		David M. Hobson
Descriptive Literature Provided: Y or N	·	N
Payment Terms:		Net 30
Warranty:		Manufacturer's Warranty
Delivery:		1 - 210 days
Exceptions:		None
Allow bid to be broken up: Y or N		Y
Acknowledgement: Y or N		Υ
Forms: Y or N		Y

Overall Low Bidder Meeting Specifications

ATTEST:
(*Bid Opening conducted via a Zoom Meeting)
Teresa Shepard
Andrew Chambliss

Beth Zaccardelli

Opening Date: 05/18/2023 Date Reviewed: 05/18/2023

CITY OF TROY BID TABULATION WATER SYSTEM MATERIALS

ITB-COT 23-19 Page 1 of 3

		Vendor Name:Ferguson WaterworksEtna Supply LLCCity:Warren, MIGrand Rapids, MI		Core & Main LP Shelby Township, MI				
PROPO	SAL: MIS	SCELLANEOUS WATER SYSTEM MATERIALS						
		BOX ITEMS - MINNEAPOLIS PATTERN - THRE	AD ON					
Line#	Est Qty	Description	Unit Price	Total	Unit Price	Total	Unit Price	Total
1.	300	1" Curb Box Mueller extension curb box w/45" stationary rod #82866 Mueller #10312-99000 or Ay McDonald w/42" rod #5660 AY McDonald #5613	\$58.00	\$17,400.00	\$43.05	\$12,915.00	\$54.12	\$16,236.00
2.	25	1 1/2" Curb Box Mueller #10304-99000 2 piece lid, 2" top pipe, 3" bottom tap, 66" extension AY McDonald #5624 2 piece lid, 2" top pipe, 3" bottom tap, 5½ or 66" extended	\$100.00	\$2,500.00	\$96.00	\$2,400.00	\$94.32	\$2,358.00
3.	25	2" Curb Box Mueller #10304-99002 2 piece lid, 2" top pipe, 3 1/2" bottom tap, 66" extension AY McDonald #5625 2 piece lid, 2" top pipe, 3 ½" bottom tap, 5½ or 66" extended	\$100.00	\$2,500.00	\$96.00	\$2,400.00	\$94.36	\$2,359.00
N.S.		TOTAL LINE ITEM #1:	\$22,4	00.00	\$17,7	15.00	\$20,9	53.00
* 1000	Selection (1) Security (1) Security (1)	Manufacturer/Model #	Mu	eller	Mueller/Lis	sted Model	Mue	eller
ITEM #3	. WATER	R SERVICE PARTS						
Line#	Est Qty	Description	Unit Price	Total	Unit Price	Total	Unit Price	Total
Corpora	ation Stop)S						
1.	100	1" Corporation Stop with nut Mueller B25000 or approved alternate	\$68.00	\$6,800.00	\$69.70	\$6,970.00	\$69.71	\$6,971.00
2.	100	1 1/2" Corporation Stop with nut Mueller B25000 or approved alternate	\$161.00	\$16,100.00	\$166.10	\$16,610.00	\$165.06	\$16,506.00
3.	100	2" Corporation Stop with nut Mueller B25000 or approved alternate	\$282.00	\$28,200.00	\$290.10	\$29,010.00	\$288.34	\$28,834.00
		TOTAL	\$51,′	00.00	\$52,8	90.00	\$52,3	11.00
Brass F	ittings				T		400.00	T 40 000 00
4.	100	1" x 3/4" CCU or 3-part Unions H-15400N Mueller or approved alternate	\$28.00	\$2,800.00	\$29.50	\$2,950.00	\$28.88	\$2,888.00
5.	100	1" CCU or 3-part Unions H-15400N Mueller or approved alternate	\$33.00	\$3,300.00	\$34.80	\$3,480.00	\$34.14	\$3,414.00
6.	100	1-1/2" CCU or 3-part Unions H-15400 Mueller or approved alternate	\$100.00	\$10,000.00	\$105.35	\$10,535.00	\$102.47	\$10,247.00
7.	100	2" CCU or 3-Part Unions H- 15400N Mueller or approved alternate	\$164.00	\$16,400.00	\$171.90	\$17,190.00	\$167.21	\$16,721.00
	1	TOTAL	\$32,	500.00		55.00	The second secon	270.00
8.	25	3/4" x 1" PBC or Piggy Back Coupling H-15062 Mueller or approved alternate	\$22.00	\$550.00	\$29.20	\$730.00	\$23.14	\$578.50
1				1	I .		L	

CITY OF TROY BID TABULATION WATER SYSTEM MATERIALS

		Vendor Name:	Ferguson	Waterworks	Etna Supply LLC Grand Rapids, MI		Core &	Main LP
		City:	Warre	n, MI			Shelby Township, MI	
Curb S								1 644 470 00
9.	100	1" CBS or Curb Stops Ford Z22 444M-NL or approved alternate	\$117.00	\$11,700.00	\$125.80	\$12,580.00	\$111.76	\$11,176.00
10.	100	1 1/2" CBS or Curb Stops Mueller B-25154N or approved alternate	\$263.00	\$26,300.00	\$279.80	\$27,980.00	\$268.67	\$26,867.00
11.	100	2" CBS or Curb Stops Mueller B-25154N or approved alternate.	\$425.00	\$42,500.00	\$452.50	\$45,250.00	\$434.66	\$43,466.00
		TOTAL	\$80	500.00	\$85	810.00	\$81.	509.00
Brass	Rande	IOIAL	, , , , , , , , , , , , , , , , , , ,					
12.	100	1 1/2"- 45 Degree Brass Bend	\$98.00	\$9,800.00	\$103.10	\$10,310.00	\$170.61	\$17,061.00
		Mueller H-15063N or approved alternate		\$18,100.00	\$190.50	\$19,050.00	\$241.50	\$24,150.00
13.	100	2"- 45 Degree Brass Bend Mueller H-15063N or approved alternate	\$181.00					
14.	100	1"- 90 Degree Brass Bend Mueller H-15068N or approved alternate	\$36.00	\$3,600.00	\$37.30	\$3,730.00	\$36.54	\$3,654.00
15.	100	1 1/2" - 90 Degree Brass Bend Mueller H-15068N or approved alternate	\$113.00	\$11,300.00	\$119.15	\$11,915.00	\$126.62	\$12,662.00
16.	100	2" - 90 Degree Brass Bend Mueller H-15068N or approved alternate	\$212.00	\$21,200.00	\$222.90	\$22,290.00	\$221.84	\$22,184.00
		TOTAL	\$64	000.00	\$67	295.00	\$79.	711.00
				ord		isted Model		cDonald
		Manufacturer/Model # TOTAL LINE ITEM #2:		,650.00	The season of the formation	,580.00	Sea Sea Contract	,379.50
11 10 10 10 10 10 10 10 10 10 10 10 10 1		GRAND TOTAL ALL ITEMS:		050.00		,295.00		332.50
Manuf	actured, r	no iron lugs or bolts). Discount:	5	0%	1	5%	4	0%
		Manufacturer:	Ford M	leter Box	Mı	ueller	Ro	mac
		Parts Price List:		off	Repai	r Clamps	Romac Price List	
		Date:	Janua	ary 2023	At time o	of purchase	1/10/2022	
	4: <u>Brass</u> actured).	Saddle Brass Tap Saddles, 100% lead free, no s	steel bands,	cc taps 3/4", 1	", 1 1/2", 2"	, size ranges 4	" through 24	." (US
		Discount:		5%		5%		5%
		Manufacturer:		leter Box		ueller		ıeller
		Parts Price List:		pecified				
		Date:	Janua	ary 2023	Acume	n purchase	ZIJ	12012
ITEM #	5: Stainl	ess Steel Saddle Stainless steel tap saddles (co taps ¾", 1", 1-1/2", 2", size ranges 4" through 2	mpatible wi 4" (US Manı	th plastic, bras ufactured)	ss or stainle	ss-steel pipe),	100% lead fi	ree, stainles:
<u> </u>		Discount:		5%	1	5%	2	5%
	Manufacturer:		Ford M	leter Box		ueller	Mι	ıeller
	Parts Price List:		Not Specified		SS Saddles		Mι	ıeller
		Date:	Janua	ary 2023	At time of	of purchase	2/9	/2012
ITEM #	6: <u>Muell</u> e	er Complete Fire Hydrant & Valve Parts						
		Discount on Mueller complete fire hydrants:	2	5%		0%		2%
		Discount:	2	:5%	1	5%		6%
		Li Caracian de la Car						
		Manufacturer:	·	ueller		ueller		ueller
		Manufacturer: Parts Price List: Date:	Not S	ueller pecified ary 2012	Hydra	ueller ant Parts of purchase	Mι	ueller ueller /2012

ITB-COT 23-19 Page 3 of 3

CITY OF TROY BID TABULATION WATER SYSTEM MATERIALS

	Vendor Name:		Etna Supply LLC	Core & Main LP
	City:	Warren, MI	Grand Rapids, MI	Shelby Township, MI
Delivery: Company's minimum shipn	nent:	N/A	0	N/A
Days within phone request	:	300 days	36 week lead time	7 - 14 days once items are in
Hours of Operation:		7:00 - 5:00	7AM - 5PM	7:30AM - 4:00PM
24 Hour Phone No.:		810-691-2823	616-245-4373	586-785-8851
Contact Person:		David M. Hobson	Dalton Potgeter	Angela Caponi
Descriptive Literature Provide	d: YorN	N	N	Y
Payment Terms:		Net 30	Net 30	Net 30
Warranty:		Manufacturer's Warranty	Manufacturer	N/A
Delivery:		1 - 210 days	36 week lead time	3-4 weeks for Mueller Curb Boxes; 17-19 weeks for most AYM brass
				Line # 2 was based off Mueller part # provided; Line items 12, 13 & 15 are flr
Exceptions:		None	None	swivel x fir
Allow bid to be broken up:	Y or N	Υ	N	Υ
Acknowledgement:	Y or N	Υ	Υ	Υ
Forms:	Y or N	Υ	Υ	Y

ATTEST:
(*Bid Opening conducted via a Zoom Meeting)
Teresa Shepard
Andrew Chambliss

Beth Zaccardelli

Emily Frontera Purchasing Manager



CITY OF TROY BID PROPOSAL

The undersigned proposes to furnish **ONE (1) YEAR REQUIREMENTS OF WATER SYSTEM MATERIALS**, in accordance with the attached specifications, which are to be considered an integral part of this proposal at the following prices:

COMPANY NAME:	Ferguson Wate	rworks		25%) 1
PROPOSAL: Misce	llaneous Water Syst	em Materials		* y - A*

Item 1: Curb Box Items Minneapolis Pattern - Thread on

Line#	Est Quantity	Description	Unit Price	Total
1.	300	1" Curb Box Mueller extension curb box w/45" stationary rod #82866 Mueller #10312-99000 or Ay McDonald w/42" rod #5660 AY McDonald #5613	\$ 58.000	\$ 17,400.00
2.	25	1 1/2" Curb Box Mueller #10304-99000 2-piece lid, 2" top pipe, 3" bottom tap, 66" extension AY McDonald #5624 2-piece lid, 2" top pipe, 3" bottom tap, 5½ or 66" extended	\$ 100.00	\$2,500.00
3.	25	2" Curb Box Mueller #10304-99002 2-piece lid, 2" top pipe, 3 1/2" bottom tap, 66" extension AY McDonald #5625 2-piece lid, 2" top pipe, 3 ½" bottom tap, 5½ or 66" extended	\$100.00	\$2,500.00

Mueller		Barto Bella III a service	and the state of the state of	
Manufacturer: Mueller	 1 (2) (2) (3) (4) (5) 	Model:		

Item 2: Water Service Parts

Line #	Est Quantity	Description	Unit Price	Total
Corpora	tion Stops			
1.	100	1" Corporation Stop with nut Mueller B25000 or approved alternate	\$ 68.00	\$ 6,800.00
2.	100	1 1/2" Corporation Stop with nut Muller B25000 or approved alternate	\$ 161.00	\$ 16,100.00
3.	100	2" Corporation Stop with nut Mueller B25000 or approved alternate	\$ 282.00	\$ 28,200.00

Bid Proposal Water System Materials Page 2 of 5

Item 2: Water Service Parts - cont.

Line#	Est Quantity	Description	Unit Price	Total
Brass F				
4.	100	1" x 3/4" CCU or 3-part Union H-15400N Mueller or approved alternate	\$ 28.00	\$ 2,800.00
5.	100	1" CCU or 3-part Unions H-15400N Mueller or approved alternate	\$ 33,00	\$ 3,300.00
6.	100	1 1/2" CCU or 3-part Unions H-15400 Mueller or approved alternate	\$ 100.00	\$ 10,000.00
7 .	100	2" CCU or 3-part Unions H-15400N Mueller or approved alternate	\$ 164.00	\$ 16,400.00
Coupling	ıs			
8.	25	3/4" x 1" PBC or Piggy Back Coupling H-15062 Mueller or approved alternate	\$ 22.00	\$ 550.00
Curb Sto				
9.	100	1" CBS or Curb Stops Ford Z22 444M-NL or approved alternate	\$ 117.00	\$ 11,700.00
10.	100	1 1/2" CBS or Curb Stops Mueller B-25154N or approved alternate	\$ 263.00	\$ 26,300.00
11.	100	2" CBS or Curb Stops Mueller B-25154N or approved alternate	\$ 425.00	\$ 42,500.00
Brass Bo	ends			
12.	100	1 1/2"- 45 Degree Brass Bend Mueller H-15063N or approved alternate	\$	\$
			98.00	9,800.00
13.	100	2"- 45 Degree Brass Bend Mueller H-15063N or approved alternate	\$ 181.00	\$ 18,100.00
14.	100	1"- 90 Degree Brass Bend Mueller H-15068N or approved alternate	\$ 36.00	\$ 3,600.00
15.	100	1 1/2"- 90 Degree Brass Bend Mueller H-15068N or approved alternate	\$ 113.00	\$ 11,300.00
16.	100	2"- 90 Degree Brass Bend Mueller H-15068N or approved alternate	\$ 212.00	\$ 21,200.00

Manufacturer: Ford		Model:		Carlot Services

COMPANY NAME: Ferguson Waterworks

Bid Proposal Water System Materials Page 3 of 5

COMPANY NAME: Ferguson Waterworks

Item 3: Stainless Steel Repair Clamps Single and Double Band, Solid and CC tap connections 1", 1-1/2", 2", Sizes 2" through 24" (US Manufactured, no iron lugs or bolts) A discount of 50 % will be given on all parts Ford Meter Box Manufacturer Parts Price List off dated January 2023 will be used. A published list or company pricing sheet will be accepted. Price lists shall be submitted with the bid or available on-line at www.ford meterbox.com Item 4: Brass Saddle Brass tap saddles, 100% lead free, no steel bands, cc taps 3/1, 1", 1-1/2", 2", size ranges 4" through 24" (US Manufactured) A discount of 45 % will be given on all parts Ford Meter Box Manufacturer dated January 2023 Parts Price List will be used. A published list or company pricing sheet will be accepted. Price lists shall be submitted with the bid or available on-line at www.fordmeterbox.com Item 5: Stainless Steel Saddle Stainless steel tap saddles (compatible with plastic, brass or stainless-steel pipe), 100% lead free, stainless steel bands, cc taps 3/4", 1", 1-1/2", 2", size ranges 4" through 24" (US Manufactured) A discount of 45 % will be given on all parts Ford Meter Box Manufacturer dated January 2023 Parts Price List_ will be used. A published list or company pricing sheet will be accepted. Price lists shall be submitted with the bid or available on-line at www.fordmeterbox.com Item 6: Mueller Complete Fire Hydrants & Valve Parts A discount of 25 % will be given on all Mueller complete fire hydrants A discount of 25 % will be given on all parts Mueller Manufacturer dated February 2012 Parts Price List will be used. A published list or company pricing sheet will be accepted. Price lists shall be submitted with the bid or available on-line at www.muellerco.com **UNIT PRICES:** Unit prices prevail; the City of Troy Purchasing Department will correct all mathematical errors. **ESTIMATED QUANTITIES:** Quantities stated are estimated and are not guaranteed. Quantities stated are for award purposes only and based upon past usage.

Bid Proposal Water System Materials Page 4 of 5

COMPANY NAME: Ferguson Waterworks

DELIVERY:	그렇고하다 그는 근 경에 기계하면 되는 화장 하는 것이다.
Your company's minimum shipment: NA	경기가 있다면 가장 물리 맛이 되었다. 그리고 살아 없다.
Within 300 days of a pho	one request.
	he City of Troy Department of Public Works 4693 ed as needed via a phone or fax request by the City sa Shepard prior to delivery at (248) 524-3376.
CONTACT INFORMATION:	
Hours of operation: 7:00 - 5:00	24 Hour Phone No. 810 691-2823
Contact Person: David M. Hobson	Title Municipal Sales
Contact Cison.	
deemed in the City's best interest to do so. Also, Th	ne City of Troy reserves the right to combine proposals e City reserves the right to reject low bids which have igher bid with only minor deviations. If your company's 00, your bid will not be considered for an award.
	to a local business, one which pays City of Troy taxes thin 5% of the lowest responsive and responsible nonto match the low bid.
DOWNPAYMENTS AND PREPAYMENTS: only proposal submitted which requires a down paymic ceptance of the items as being in conformance with	
	ntative will review material submitted for consideration acceptability will be deemed in the City of Troy's best
DESCRIPTIVE LITERATURE: Please attach descriptive or pertinent literature relevalubmission. It is attached and markedfor	ant to your company's bid proposal at the time of bid identification.
ADDITIONAL INFORMATION: for additional general information or questions about 248) 524-3376 between the hours of 8:00 a.m. and 4	
CONTRACT FORMS: Bidders should complete and sign the Legal Status of Debarment, the Certification regarding "Iran Linked B vith your bid proposal.	Bidder, Non-Collusion Affidavit, Certification regarding usiness" and the Familial Disclosure Forms and return
	그들이 살아버지는 생각하는 사람들 때문을 갖다는 한 회원 경우는 사회를 받는다.

Bid Proposal Water System Materials Page 5 of 5

SIGNATURE PAGE

PRICES:

All bidders are held to bid prices for sixty (60) days or bid award, whichever comes first, except the successful bidder(s) whose prices shall remain firm for the entire contract period. The contract shall commence on the date of award or July 1, 2022 whichever is later and expire one (1) calendar year later.

SIGNATURE OF AUTHORIZED COMPANY REPRESENTATIVE:

TAX ID: 54-1211771	
COMPANY Ferguson Waterworks	
ADDRESS 24425 Schoenherr Rd.	CITY Warren STATE MI ZIP 48089
PHONE NUMBER (586 4594491	FAX NUMBER (<u>586)</u> 755-5861
COMPANY REPRESENTATIVE'S NA	ME: David M. Hobson
SIGNATURE OF AUTHORIZIED COMPANY REF	RESENTATIVE: D. W. Hob
PAYMENT TERMS: Net 30	WARRANTY: Manufactures Warranty
a nan a	그리고 그는 그는 그는 사람들은 물로 가장 그렇게 그렇게 그렇게 가장했다면 되는 것이 되었다. 그리
DELIVERY: 1-210 days	E-MAIL: david.hobson@ferguson.com
EXCEPTIONS: Any exceptions, substitutions, deviation	E-MAIL: david.hobson@ferguson.com ns, etc., from the City specifications and this proposal must be stated ons, substitutions, and/or deviations are an integral part of this bid
EXCEPTIONS: Any exceptions, substitutions, deviation below. The reason(s) for the exception	ns, etc., from the City specifications and this proposal <u>must be stated</u>
EXCEPTIONS: Any exceptions, substitutions, deviation below. The reason(s) for the exception	ns, etc., from the City specifications and this proposal <u>must be stated</u> ons, substitutions, and/or deviations are an integral part of this bid
EXCEPTIONS: Any exceptions, substitutions, deviation below. The reason(s) for the exception proposal offer: Check this box if your bid is ACKNOWLEDGEMENT:	ns, etc., from the City specifications and this proposal <u>must be stated</u> ons, substitutions, and/or deviations are an integral part of this bid not to be broken up
EXCEPTIONS: Any exceptions, substitutions, deviation below. The reason(s) for the exception proposal offer: Check this box if your bid is ACKNOWLEDGEMENT: , David M. Hobson	ns, etc., from the City specifications and this proposal <u>must be stated</u> ons, substitutions, and/or deviations are an integral part of this bid

NOTE: The City of Troy, at their discretion, may require the bidder to supply a Financial Report from ar impartial Financial Credit Reporting Service before award of contract at no cost to the City.

IMPORTANT: All City of Troy purchases require a **SAFETY DATA SHEET**, where applicable, in compliance with the **MIOSHA** "Right to Know" Law. <u>Please include a copy of any relevant SDS at the time of bid submission.</u>

U.S. CURRENCY: All figures quoted are to be in U.S. Funds.



Legal Status of Bidder:

A corporation duly organized and doing business under the laws of the State of Virgina whom David M. Hobson , bearing the office title of Municipal Sales signature is affixed to this proposal, is duly authorized to execute contracts.	for , who
A partnership, all members of which, with addresses, is:	
보이 있는 사람들이 있는 사람들이 하는 사람들이 되는 사람들이 함께 하는 사람들이 함께 함께 하는 사람들이 되었다. 그는 사람들이 되었다면 하는 사람들이 되었다면 되었다면 하는 사람들이 되었다면 되었다면 하는 사람들이 되었다면 하는 사람들이 되었다면 되었다면 되었다면 되었다면 하는 사	
도 있는데 하는 경기 등로 가는 그런 그들은 그리고 있는데 그 이 전에 들었다. 그는 그리고 있는데 그리고 있는 그는 그리고 있는데 그리고	
나는 그는 이 마음이 얼마나는 그는 그들은 이 전에 하는 말이 되었다.	



CITY OF TROY OAKLAND COUNTY, MICHIGAN NON-COLLUSION AFFIDAVIT

TO WHOM IT MAY CONCERN: David M. Hobson , being duly sworn deposed, says that he/she (Print Full Name) is Municipal Sales . The party making the foregoing proposal or bid. (State Official Capacity in Firm) that such bid is genuine and not collusion or sham; that said bidder has not colluded, conspired, connived, or agree, directly or indirectly, with any bidder or person, to put in a sham bid or to refrain from bidding and has not in any manner directly or indirectly sought by agreement or collusion, or communication or conference, with any person to fix the bid price or affiant or any other bidder, or to fix any overhead, profit, or cost element of said bid price, or that of any other bidder, or to secure the advantage against the City of Troy or any person interested in the proposed contract; and that all statements contained in said proposal or bid are true. SIGNATURE OF PERSON SUBMITTING BID Subscribed and sworn to before me this in and for Genesce County. My commission expires:





CERTIFICATION REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS

The prospective participant certifies, to the best of its knowledge and belief, that it and its principals:

- Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in transactions under any non-procurement programs by any federal, state or local agency.
- 2. Have not, within the three-year period preceding, had one or more public transactions (federal, state, or local) terminated for cause or default; and
- 3. Are not presently indicted or otherwise criminally or civilly charged by a government entity (federal, state, or local) and have not, within the three-year period preceding the proposal, been convicted of or had a civil judgment rendered against it:
 - For the commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public transaction (federal, state, or local), or a procurement contract under such a public transaction;
 - b. For the violation of federal, or state antitrust statutes, including those proscribing price fixing between competitors, the allocation of customers between competitors, or bid rigging; or
 - c. For the commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

I understand that a false statement on this certification may be grounds for the rejection of this proposal or the termination of the award. In addition, the general grant of this authority exists within the City's Charter, Chapter 12, Section 12.2- Contracts.

[] I am able to certify to the above statements.

Ferguson Waterworks			
Name of Agency/Company/Firm	(Please Print)		
David M. Hobson M	unicipal Sales		
Name and title of authorized repre			
D. W. Hob		05/18	3/2023
Signature of authorized representa	tive		Date

[] I am unable to certify to the above statements. Attached is my explanation.

G:\Purchasing Forms - Instructions\Certification regarding debarment (2).doc



G:\ BidLanguage_IranLinkedBusiness

VENDOR CERTIFICATION THAT IT IS NOT AN "IRAN LINKED BUSINESS"

Pursuant to Michigan law, (the Iran Economic Sanctions Act, 2012 PA 517, MCL 129.311 et seq.), before accepting any bid or proposal, or entering into any contract for goods or services with any prospective Vendor, the Vendor must first certify that it is not an "IRAN LINKED BUSINESS", as defined by law.

Vendor	
Legal Name	Ferguson Waterworks
Street Address	24425 Schoenherr Rd.
City	Warren
State, Zip	MI; 48089
Corporate I.D. Number/State	54-147338
Taxpayer I.D. #	54-1211771

The undersigned, with: 1.) full knowledge of all of Vendors business activities, 2.) full knowledge of the requirements and possible penalties under the law MCL 129.311 et seq. and 3.) the full and complete authority to make this certification on behalf of the Vendor, by his/her signature below, certifies that: the Vendor is NOT an "IRAN LINKED BUSINESS" as require by MCL 129.311 et seq., and as such that Vendor is legally eligible to submit a bid and be considered for a possible contract to supply goods and/or services to the City of Troy.

Signature of Vendor's Authorized Agent: _	D. M. Hob
Printed Name of Vendor's Authorized Agent:	David M. Hobson
Witness Signature: M mm_	Hh_
	ia Hobson



Proposer's Sworn and Notarized Familial Disclosure (to be provided by the Proposer)

	and any member of the City of Troy City Council or City
of Troy management.	
List any Familial Relationships:	
	임 그런 연장인 그는 것 같더신 않고 되고
NDDED.	
BIDDER:	
V. D. W. Hob	
s: <u>Municipal Sales</u>	
STATE OF MICHIGAN)	
STATE OF WILCHIGAIN	
)ss. (4)
county of Genesel,	
COOKIT OF OF OF OF OF	
	ne on the 8th day of May, 2023, by

Maria Hobson
Notary Public of Michigan
Genesee County
Expires 09/30/2027
Acting in the County of (1974)





CITY COUNCIL AGENDA ITEM

Date:

June 5, 2023

To:

Mark F. Miller, City Manager

From:

Robert J. Bruner, Deputy City Manager

Megan E. Schubert, Assistant City Manager

Dee Ann Irby, Controller

Kurt Bovensiep, Public Works Director

Paul Trosper, Water & Sewer Operations Manager

Emily Frontera, Purchasing Manager

Subject:

Standard Purchasing Resolution 2 – Award to Low Bidder Meeting Specifications –

Water System Materials

History

- The Water and Sewer Division is responsible for new water service installations and maintenance, water main repairs and replacement, and Mueller hydrant repairs and replacement.
- In order to maintain these infrastructures, minimum quantities of parts are kept on hand.
- Water system materials will be purchased on an as needed basis to replenish inventories throughout the year at unit prices as specified and detailed in the bid tab.
- The current contract is expiring June 30, 2023.

Purchasing

- On May 18, 2023, a bid opening was conducted as required by the City Charter/Code for one (1) year requirements of Water System Materials.
- The bid was posted on the MITN Purchasing Group website, www.bidnetdirect.com//city-of-troy-mi.
- Three (3) bids were received. Below is a detailed summary of potential vendors.

Companies notified via MITN	111
Troy Companies notified via MITN	2
Troy Companies - Active email Notification	2
Troy Companies - Active Free	0
Companies that viewed the bid	17
Troy Companies that viewed the bid	0

<u>MITN</u> provides a resourceful online platform to streamline the procurement process, reduce costs, and make it easier and more transparent for vendors to do business with the City of Troy.

Active MITN members with a current membership and paying annual dues receive automatic electronic notification which allows instant access to Bids, RFPS and Quote opportunities with the City.

Active MITN non-paying members are responsible to monitor and check the MITN website for opportunities to do business with the City.

Inactive MITN member status can occur when a company does not renew their account upon expiration. Inactive members cannot be notified of solicitations or access any bid information.

- Based upon the bid responses and per the attached bid tabulation; it is in the City's best interest
 to award the contract to the overall low bidder as specified.
- Ferguson is the low bidder for five out of six items and is the low bidder overall, so to streamline
 the ordering process, it is more efficient to go with one company as opposed to breaking up the
 bid. Ferguson was awarded the current contract and has met all contract requirements while
 providing quality customer service. Therefore, Ferguson Waterworks of Warren, MI is the overall
 low bidder meeting specifications and pricing requirements and is being recommended for award.



CITY COUNCIL AGENDA ITEM

Financial

Funds are available in the operating budgets for the Water and Sewer Division for the 2024 Fiscal Year. These funds will be drawn primarily from three accounts; Maintenance of Mains 591.537.541.7740.010, Maintenance of Service 591.537.542.7740.010, and Maintenance of Hydrants 591.537.544.7740.010.

Recommendation

City Management recommends awarding a one (1) year contract for Water System Materials, to overall low bidder meeting specifications, *Ferguson Waterworks of Warren, MI* for an estimated total cost of \$251,050 at unit prices contained in the bid tabulation opened May 18, 2023; to be ordered on an as needed basis.

Ferguson Waterworks – Warren, MI	Item #1 Curb Box Items	\$22,400.00
,	Item #2 Water Service Parts	\$228,650.00
	Item #3 Ford Repair Clamps	50% List Discount
	Item #4 Ford Brass Saddles	45% List Discount
	Item #5 Ford Stainless Steel Saddles	45% List Discount
	Item #6 Mueller Complete Fire Hydrants	25% List Discount
	Hydrant & Valve Parts	25% List Discount

Opening Date: 05/18/2023 Date Reviewed: 05/18/2023

CITY OF TROY BID TABULATION WATER SYSTEM MATERIALS

ITB-COT 23-19 Page 1 of 3

		Vendor Name: City:		Waterworks ren, MI		pply LLC apids, MI		Main LP wnship, MI
PROPO	SAL: MIS	SCELLANEOUS WATER SYSTEM MATERIALS						
ITEM#	1: CURB	BOX ITEMS - MINNEAPOLIS PATTERN - THRE	AD ON					
Line#	Est Qty	Description	Unit Price	Total	Unit Price	Total	Unit Price	Total
1.	300	1" Curb Box Mueller extension curb box w/45" stationary rod #82866 Mueller #10312-99000 or Ay McDonald w/42" rod #5660 AY McDonald #5613	\$58.00	\$17,400.00	\$43.05	\$12,915.00	\$54.12	\$16,236.00
2.	25	1 1/2" Curb Box Mueller #10304-99000 2 piece lid, 2" top pipe, 3" bottom tap, 66" extension AY McDonald #5624 2 piece lid, 2" top pipe, 3" bottom tap, 5½ or 66" extended	\$100.00	\$2,500.00	\$96.00	\$2,400.00	\$94.32	\$2,358.00
3.	25	2" Curb Box Mueller #10304-99002 2 piece lid, 2" top pipe, 3 1/2" bottom tap, 66" extension AY McDonald #5625 2 piece lid, 2" top pipe, 3 ½" bottom tap, 5½ or 66" extended	\$100.00	\$2,500.00	\$96.00	\$2,400.00	\$94.36	\$2,359.00
New		TOTAL LINE ITEM #1:	\$22,4	100.00	\$17,7	15.00	\$20,9	53.00
		Manufacturer/Model #	Mu	eller	Mueller/Lis	sted Model	Mu	eller
ITEM #2	2: WATER	R SERVICE PARTS			Triadilo./Lin			
Line#	Est Qty	Description	Unit Price	Total	Unit Price	Total	Unit Price	Total
Corpora	ation Stop							
1,	100	1" Corporation Stop with nut Mueller B25000 or approved alternate	\$68.00	\$6,800.00	\$69.70	\$6,970.00	\$69.71	\$6,971.00
2.	100	1 1/2" Corporation Stop with nut Mueller B25000 or approved alternate	\$161.00	\$16,100.00	\$166.10	\$16,610.00	\$165.06	\$16,506.00
3.	100	2" Corporation Stop with nut Mueller B25000 or approved alternate	\$282.00	\$28,200.00	\$290.10	\$29,010.00	\$288.34	\$28,834.00
		TOTAL	\$51,1	00.00	\$52,5	90.00	\$52,3	11.00
Brass F	ittings							
4.	100	1" x 3/4" CCU or 3-part Unions H-15400N Mueller or approved alternate	\$28.00	\$2,800.00	\$29.50	\$2,950.00	\$28.88	\$2,888.00
5.	100	1" CCU or 3-part Unions H-15400N Mueller or approved alternate	\$33.00	\$3,300.00	\$34.80	\$3,480.00	\$34.14	\$3,414.00
6.	100	1-1/2" CCU or 3-part Unions H-15400 Mueller or approved alternate	\$100.00	\$10,000.00	\$105.35	\$10,535.00	\$102.47	\$10,247.00
7.	100	2" CCU or 3-Part Unions H- 15400N Mueller or approved alternate	\$164.00	\$16,400.00	\$171.90	\$17,190.00	\$167.21	\$16,721.00
		TOTAL	\$32.5	00.00	\$34,1	55.00	\$33.2	70.00
8.	25	3/4" x 1" PBC or Piggy Back Coupling H-15062 Mueller or approved alternate	\$22.00	\$550.00	\$29.20	\$730.00	\$23.14	\$578.50
		TOTAL	\$55	0.00	\$730	0.00	\$57	8.50

CITY OF TROY BID TABULATION WATER SYSTEM MATERIALS

		Vendor Name:	Ferguson	Waterworks	Etna St	upply LLC	Core &	Main LP	
		City:	Warre			Rapids, MI		ownship, MI	
Curb S	tops								
9.	100	1" CBS or Curb Stops	\$117.00	\$11,700.00	\$125.80	\$12,580.00	\$111.76	\$11,176.00	
		Ford Z22 444M-NL or approved alternate							
10.	100	1 1/2" CBS or Curb Stops	\$263.00	\$26,300.00	\$279.80	\$27,980.00	\$268.67	\$26,867.00	
		Mueller B-25154N or approved alternate							
11.	100	2" CBS or Curb Stops	\$425.00	\$42,500.00	\$452.50	\$45,250.00	\$434.66	\$43,466.00	
		Mueller B-25154N or approved alternate.						<u> </u>	
		TOTAL	\$80,	500.00	\$85,	810.00	\$81,	509.00	
Brass E	· · · · · · · · · · · · · · · · · · ·								
12.	100	1 1/2"- 45 Degree Brass Bend	\$98.00	\$9,800.00	\$103.10	\$10,310.00	\$170.61	\$17,061.0	
40	400	Mueller H-15063N or approved alternate	#404 00	#40.400.00	£400 F0	£40.050.00	¢0.44.E0	\$04.4E0.00	
13.	100	2"- 45 Degree Brass Bend	\$181.00	\$18,100.00	\$190.50	\$19,050.00	\$241.50	\$24,150.00	
14.	100	Mueller H-15063N or approved alternate 1"- 90 Degree Brass Bend	\$36.00	\$3,600.00	\$37.30	\$3,730.00	\$36.54	\$3,654.00	
14.	100	Mueller H-15068N or approved alternate	φ30,00	\$3,000.00	φ37.30	φ3,730.00	φ30.54	\$5,054.00	
15.	100	1 1/2" - 90 Degree Brass Bend	\$113.00	\$11,300.00	\$119.15	\$11,915.00	\$126.62	\$12,662.00	
10.	100	Mueller H-15068N or approved alternate	φ110.00	Ψ11,000.00	ψ110.10	Ψ11,010.00	Ψ120.02	Ψ12,002.00	
16.	100	2" - 90 Degree Brass Bend	\$212.00	\$21,200.00	\$222.90	\$22,290.00	\$221.84	\$22,184.00	
10.		Mueller H-15068N or approved alternate	4412.00	+ 27,255,55	7	,,	4	, , , , , , ,	
		TOTAL	\$64	000 00	\$67	295.00	\$79	711.00	
			\$64,000.00		·				
		Manufacturer/Model #		Ford		Mueller/Listed Model		AY McDonald	
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		Manufacturer/Model # TOTAL LINE ITEM #2:	And the second second second	ord ,650.00	ALL AND RELEASE OF THE SECOND	,580.00	100 t 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	379.50	
TEM #3	3: Stainle	TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS:	\$228, \$251,	650.00 050.00	\$240, \$258,	,580.00 295.00	\$247, \$268,	379.50 332.50	
		TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, no iron lugs or bolts).	\$228, \$251, Solid and C	650.00 050.00 C tap connect	\$240, \$258, ions 1'', 1 1/	,580.00 ,295.00 2", 2", Sizes 2	\$247, \$268, " through 2	379.50 332.50 4" (US	
		TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, to iron lugs or bolts). Discount:	\$228, \$251, Solid and C	650.00 050.00 C tap connect	\$240, \$258, ions 1'', 1 1/	,580.00 , 295.00 2", 2", Sizes 2	\$247, \$268, " through 24	379.50 332.50 I'' (US	
		TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, no Iron lugs or bolts). Discount: Manufacturer:	\$228, \$251, Solid and C	650.00 050.00 C tap connect 0% leter Box	\$240, \$258, ions 1", 1 1/ 1 Mu	,580.00 ,295.00 2", 2", Sizes 2 5% ueller	\$247, \$268, " through 2 ⁴	379.50 332.50 4" (US	
		TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, to iron lugs or bolts). Discount: Manufacturer: Parts Price List:	\$228, \$251, Solid and C	650.00 C tap connect W leter Box	\$240, \$258, ions 1", 1 1/ 1 Mu Repair	,580.00 ,295.00 2", 2", Sizes 2 5% ueller Clamps	\$247, \$268, " through 24 A Ro Romac	379.50 332.50 4" (US 0% mac Price List	
Manufa	ctured, r	TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, to iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date:	\$228, \$251, Solid and C	650.00 050.00 CC tap connect 0% leter Box off ry 2023	\$240, \$258, ions 1", 1 1/ 1 Mu Repair At time o	,580.00 295.00 2", 2", Sizes 2 5% ueller Clamps of purchase	\$247, \$268, " through 24 Ro Romac 1/10	379.50 332.50 4" (US 0% mac Price List	
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/Janufa	ctured, r	TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, to iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date:	\$228, \$251, Solid and C 5 Ford M Janua	050.00 C tap connect 0% leter Box off lry 2023 cc taps 3/4", 1	\$240, \$258, ions 1", 1 1/ 1 Mu Repair At time o	,580.00 295.00 2", 2", Sizes 2 5% Julier Clamps of purchase size ranges 4"	\$247, \$268, " through 24 Ro Romac 1/10	379.50 332.50 4" (US 0% mac Price List 1/2022	
Manufa TEM #4	ctured, r	TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, to iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no second	\$228, \$251, Solid and C 5 Ford M Janua steel bands,	050.00 C tap connect O% leter Box off rry 2023 cc taps 3/4", 1	\$240, \$258, ions 1", 1 1/ 1 Mu Repair At time o ", 1 1/2", 2",	,580.00 295.00 2", 2", Sizes 2 5% teller Clamps of purchase size ranges 4"	\$247, \$268, " through 24 Ro Romac 1/10 " through 24	379.50 332.50 4" (US 0% mac Price List	
Manufa TEM #4	ctured, r	TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no subscount:	\$228, \$251, Solid and C 5 Ford M Janua steel bands, 4 Ford M	050.00 C tap connect O% leter Box off rry 2023 cc taps 3/4", 1	\$240, \$258, ions 1", 1 1/. 1 Mu Repair At time o ", 1 1/2", 2",	,580.00 295.00 2", 2", Sizes 2 5% Julier Clamps of purchase size ranges 4"	\$247, \$268, " through 24 Ro Romac 1/10 " through 24	379.50 332.50 4" (US 0% mac Price List 1/2022 " (US	
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Manufa TEM #4 Manufa TEM #8	4: Brass ctured).	TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, no Iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no service in the parts of the	\$228, \$251, Solid and C 5 Ford M Janua steel bands, 4 Ford M Not S Janua	050.00 C tap connect O% leter Box off rry 2023 cc taps 3/4", 1 5% leter Box pecified rry 2023 th plastic, bras	\$240, \$258, ions 1", 1 1// 1 Mu Repair At time o ", 1 1/2", 2", 1 Mu Brass At time o	,580.00 295.00 2", 2", Sizes 2 5% teller Clamps of purchase size ranges 4' 5% teller Saddles of purchase	\$247, \$268, " through 24 Ro Romac 1/10 " through 24 Mu Mu 2/9/	379.50 332.50 4" (US 0% mac Price List 1/2022 " (US 5% teller teller 1/2012	
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Manufa TEM #4 Manufa TEM #8	4: Brass ctured).	TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no subject of the parts Price List: Manufacturer: Parts Price List: Date: Discount: Manufacturer: Parts Price List: Date: ess Steel Saddle Stainless steel tap saddles (cottaps ¾", 1", 1-1/2", 2", size ranges 4" through 2	\$228, \$251, Solid and C 5 Ford M Janua steel bands, 4 Ford M Not S Janua ompatible with 4" (US Manua)	050.00 C tap connect O% leter Box off ry 2023 cc taps 3/4", 1 5% leter Box pecified ry 2023 th plastic, bras ifactured)	\$240, \$258, ions 1", 1 1// 1 Mu Repair At time o ", 1 1/2", 2", 1 Mu Brass At time o	,580.00 295.00 2", 2", Sizes 2 5% Leller Clamps of purchase size ranges 4" 5% Leller Saddles of purchase ses-steel pipe),	\$247, \$268, " through 24 Ro Romac 1/10 " through 24 24 Mu 2/9/ 100% lead fr	379.50 332.50 I" (US 0% mac Price List 1/2022 " (US 5% teller teller 1/2012 tee, stainless	
Manufa TEM #4 Manufa TEM #8	4: Brass ctured).	TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no substitution of the parts of the parts Price List: Date: Discount: Manufacturer: Parts Price List: Date: ess Steel Saddle Stainless steel tap saddles (contaps ¾", 1", 1-1/2", 2", size ranges 4" through 2 Discount:	\$228, \$251, Solid and C 5 Ford M Janua steel bands, 4 Ford M Not S Janua mpatible wir 4" (US Manu Ford M	050.00 C tap connect O% leter Box off rry 2023 cc taps 3/4", 1 5% leter Box pecified rry 2023 th plastic, brasufactured) 5%	\$240, \$258, ions 1", 1 1/. 1 Mu Repair At time o ", 1 1/2", 2", 1 Mu Brass At time o s or stainles	,580.00 295.00 2", 2", Sizes 2 5% Ieller Clamps If purchase size ranges 4" 5% Ieller Saddles If purchase If purchase Saddles If purchase I	\$247, \$268, " through 24 Ro Romac 1/10 " through 24 22 Mu Mu 2/9/ 100% lead fr	379.50 332.50 I" (US 0% mac Price List 1/2022 " (US 5% heller heller 2012 hee, stainless	
Nanufa TEM #4 Nanufa	4: Brass ctured).	TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, no iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no substantial price List: Parts Price List: Date: Discount: Manufacturer: Parts Price List: Date: ess Steel Saddle Stainless steel tap saddles (contaps ¾", 1", 1-1/2", 2", size ranges 4" through 2 Discount: Manufacturer: Manufacturer:	\$228, \$251, Solid and C 5 Ford M Janua Steel bands, 4 Ford M Not S Janua Impatible wif 4" (US Manu Ford M Not S	050.00 C tap connect O% leter Box off rry 2023 cc taps 3/4", 1 5% leter Box pecified rry 2023 th plastic, bras ifactured) 5% leter Box	\$240, \$258, ions 1", 1 1// 1 Mu Repair At time o ", 1 1/2", 2", Mu Brass At time o s or stainles Mu SS S	,580.00 295.00 2", 2", Sizes 2 5% Heller Clamps If purchase Size ranges 4" 5% Heller Saddles If purchase If purchase Saddles If purchase I	\$247, \$268, " through 24 Ro Romac 1/10 " through 24 22 Mu Mu 2/9/ 100% lead fr Mu Mu	379.50 332.50 4" (US 0% mac Price List 1/2022 " (US 5% celler cee, stainless 5% celler	
TEM #4 Manufa TEM #8 Steel ba	4: Brass ctured).	TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, no Iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no subscount: Manufacturer: Parts Price List: Date: Discount: Manufacturer: Parts Price List: Date: ess Steel Saddle Stainless steel tap saddles (contaps ¾", 1", 1-1/2", 2", size ranges 4" through 2 Discount: Manufacturer: Parts Price List: Parts Price List:	\$228, \$251, Solid and C 5 Ford M Janua Steel bands, 4 Ford M Not S Janua Impatible wif 4" (US Manu Ford M Not S	050.00 C tap connect O% leter Box off rry 2023 cc taps 3/4", 1 5% leter Box pecified rry 2023 th plastic, brasufactured) 5% leter Box pecified	\$240, \$258, ions 1", 1 1// 1 Mu Repair At time o ", 1 1/2", 2", Mu Brass At time o s or stainles Mu SS S	,580.00 295.00 2", 2", Sizes 2 5% Heller Clamps If purchase Size ranges 4' 5% Heller Saddles If purchase Iss-steel pipe), 5% Heller	\$247, \$268, " through 24 Ro Romac 1/10 " through 24 22 Mu Mu 2/9/ 100% lead fr Mu Mu	379.50 332.50 I" (US 0% mac Price List 1/2022 " (US 5% teller 1/2012 tee, stainless 5% teller teller	
TEM #4 Manufa TEM #8 teel ba	4: Brass ctured).	TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, to Iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no subject of the parts of the	\$228, \$251, Solid and C 5 Ford M Janua steel bands, 4 Ford M Not S Janua smpatible wit 4" (US Manua Ford M Not S Janua	050.00 C tap connect O% leter Box off rry 2023 cc taps 3/4", 1 5% leter Box pecified rry 2023 th plastic, brasufactured) 5% leter Box pecified	\$240, \$258, ions 1", 1 1// 1 Mu Repair At time o ", 1 1/2", 2", 1 Mu Brass At time o s or stainles At time o	,580.00 295.00 2", 2", Sizes 2 5% Heller Clamps If purchase Size ranges 4' 5% Heller Saddles If purchase Iss-steel pipe), 5% Heller	\$247, \$268, " through 24 Ro Romac 1/10 " through 24 Mu 2/9/ 100% lead fr Mu 2/9/	379.50 332.50 I" (US 0% mac Price List 1/2022 " (US 5% teller 1/2012 tee, stainless 5% teller teller	
TEM #4 Manufa TEM #8 Steel ba	4: Brass ctured).	TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, to iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no substituting the price List: Date: Discount: Manufacturer: Parts Price List: Date: ess Steel Saddle Stainless steel tap saddles (contaps ¾", 1", 1-1/2", 2", size ranges 4" through 2 Discount: Manufacturer: Parts Price List: Date: er Complete Fire Hydrant & Valve Parts	\$228, \$251, Solid and C 5 Ford M Janua steel bands, 4 Ford M Not S Janua mpatible wir 4" (US Manu 4 Ford M Not S Janua	050.00 C tap connect O% leter Box off rry 2023 cc taps 3/4", 1 5% leter Box pecified rry 2023 th plastic, brast afactured) 5% leter Box pecified ry 2023	\$240, \$258, ions 1", 1 1// 1 Mu Repair At time o ", 1 1/2", 2", 1 Mu Brass At time o s or stainles At time o	,580.00 295.00 2", 2", Sizes 2 5% Leller Clamps of purchase size ranges 4" 5% Leller Saddles of purchase ss-steel pipe), 5% Leller Leaddles of purchase	\$247, \$268, " through 24 Ro Romac 1/10 " through 24 2- Mu Mu 2/9/ 100% lead fr 2- Mu Mu 2/9/	379.50 332.50 I" (US 0% mac Price List 1/2022 " (US 5% teller teller 2012 ee, stainless 5% teller teller teller	
TEM #4 Manufa TEM #8 Steel ba	4: Brass ctured).	TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, to iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no substantial prices of the saddles o	\$228, \$251, Solid and C 5 Ford M Janua Steel bands, 4 Ford M Not S Janua Impatible with 4" (US Manu 4 Ford M Not S Janua 2 2 2	050.00 C tap connect O% leter Box off rry 2023 cc taps 3/4", 1 5% leter Box pecified rry 2023 th plastic, brastfactured) 5% leter Box pecified rry 2023	\$240, \$258, ions 1", 1 1// 1 Mu Repair At time o ", 1 1/2", 2", Mu Brass At time o s or stainles At time o	,580.00 295.00 2", 2", Sizes 2 5% Ieller Clamps If purchase size ranges 4' 5% Ieller Saddles If purchase ss-steel pipe), 5% Ieller	\$247, \$268, " through 24 Ro Romac 1/10 " through 24 22 Mu Mu 2/9/ 100% lead fr Mu Mu 2/9/	379.50 332.50 I" (US 0% mac Price List 1/2022 " (US 5% leller leller 2012 ee, stainless 5% leller leller 2012	
TEM #4 Wanufa TEM #8 steel ba	4: Brass ctured).	TOTAL LINE ITEM #2: GRAND TOTAL ALL ITEMS: ess Steel Repair Clamps Single & Double Band, to iron lugs or bolts). Discount: Manufacturer: Parts Price List: Date: Saddle Brass Tap Saddles, 100% lead free, no subject to the saddle state of the saddle state of the saddles state of	\$228, \$251, Solid and C 5 Ford M Janua Steel bands, 4 Ford M Not S Janua Impatible with 4" (US Manua Ford M Not S Janua	050.00 C tap connect O% leter Box off rry 2023 cc taps 3/4", 1 5% leter Box pecified rry 2023 th plastic, brasufactured) 5% leter Box pecified ry 2023	\$240, \$258, ions 1", 1 1//	,580.00 295.00 2", 2", Sizes 2 5% teller Clamps of purchase size ranges 4' 5% teller Saddles of purchase ss-steel pipe), 5% teller tell	\$247, \$268, " through 24 Ro Romac 1/10 " through 24 " through 24 Mu Mu 2/9/ 100% lead fr Mu Mu 2/9/ Mu Mu 2/9/	379.50 332.50 4" (US 0% mac Price List 1/2022 " (US 5% teller teller 2012 tee, stainless 5% teller teller 2012 2% 6%	

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CITY OF TROY BID TABULATION WATER SYSTEM MATERIALS

	Vendor Name:		Etna Supply LLC	Core & Main LP
	City:	Warren, MI	Grand Rapids, MI	Shelby Township, MI
Delivery:				
Company's minimum shipme	nt:	N/A	0	N/A
Days within phone request:		300 days	36 week lead time	7 - 14 days once items are in
Hours of Operation:		7:00 - 5:00	7AM - 5PM	7:30AM - 4:00PM
24 Hour Phone No.:		810-691-2823	616-245-4373	586-785-8851
Contact Person:		David M. Hobson	Dalton Potgeter	Angela Caponi
Descriptive Literature Provided:	Y or N	N	N	Υ
Payment Terms:		Net 30	Net 30	Net 30
Warranty:		Manufacturer's Warranty	Manufacturer	N/A
Delivery:		1 - 210 days	36 week lead time	3-4 weeks for Mueller Curb Boxes; 17-19 weeks for mos AYM brass
				Line # 2 was based off Mueller part # provided; Line items 12, 13 & 15 are fir
Exceptions:		None	None	swivel x fir
Allow bid to be broken up:	Y or N	Υ	N	Υ
Acknowledgement:	Y or N	Υ	Υ	Υ
Forms:	Y or N	Υ	Υ	Υ

Overall Low Bidder Meeting Specifications

ATTEST: (*Bid Opening conducted via a Zoom Meeting) Teresa Shepard	
Andrew Chambliss	•
Beth Zaccardelli	•

Emily Frontera Purchasing Manager