



500 West Big Beaver
Troy, MI 48084
troymi.gov

CITY COUNCIL AGENDA ITEM



Date: December 10, 2024

To: Frank Nastasi, City Manager

From: Robert J. Bruner, Deputy City Manager
 Kyle Vieth, Controller
 Kurt Bovensiep, Public Works Director
 Jason Schmidt, Water & Sewer Operations Manager
 Emily Frontera, Purchasing Manager

Subject: Standard Purchasing Resolution 2: Award to Low Bidder Meeting Specifications – Type ‘K’ Copper Tubing

History

- The Water and Sewer Division is responsible for all water service line installations, repairs, and re-taps due to new construction and water main replacement projects.
- Type ‘K’ Copper Tubing is an ASTM specification standard for domestic water service and distribution.
- Due to the volatility of the commodity market, prices are good for sixty (60) days.

Purchasing

- On December 5, 2024 a bid opening was conducted as required by City Charter and Code for Type ‘K’ Copper Tubing.
- The bid was posted on the MITN Purchasing Group website; www.bidnetdirect.com//city-of-troy-mi.
- Two Hundred and ninety-three (293) vendors were notified via the MITN website. Four (4) bid responses were received.
- This is a one-time purchase predicated on unit bid pricing. Below is a detailed summary of potential vendors for the bid opportunity:

Companies notified via MITN	293
Troy Companies notified via MITN	4
Troy Companies - Active email Notification	4
Troy Companies - Active Free	0
Companies that viewed the bid	22
Troy Companies that viewed the bid	1

MITN 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.

- The bid responses were reviewed and *Core & Main LP of Shelby Township, MI* is the low bidder meeting all specifications and is being recommended for award.



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Financial

Funds are budgeted and available in the Water Fund under the Water & Sewer Division accounts for Maintenance of Service 591.537.542.740.010 and Maintenance of Meters 591.537.543.740.010 for the 2025 Fiscal Year.

Recommendation

City Management recommends awarding the contract for Type 'K' Copper Tubing to the low bidder meeting specifications, *Core & Main LP of Shelby Twp., MI*, for an estimated total cost of \$53,368.00 at the unit prices contained in the bid tabulation opened December 5, 2024. The award is contingent upon the contractor's submission of properly executed bid documents, and all other specified requirements.

VENDOR NAME:	Core & Main LP	Ferguson Enterprises, LLC dba Ferguson Waterworks	Etna Supply, Co.	Blue Water Industrial Supply, Inc.
CITY:	Shelby Twp., MI	Warren, MI	Grand Rapids, MI	Fraser, MI
CHECK NUMBER:	1019569880	507456	No Check	2018202780
CHECK AMOUNT:	\$1,250.00	\$1,250.00		\$1,250.00

PROPOSAL: Tubing must be in compliance with Federal Specifications: ASTM Specifications B-88, Type "K" Water Services.

ITEM	Estimated Quantity	Description	Price Per Roll	Total Price	Price Per Roll	Total Price	Price Per Roll	Total Price	Price Per Roll	Total Price
1	50 Rolls (3,000 FT.)	1"X60' Type "K" Soft Copper Tubing (60-foot rolls)	\$459.60	\$22,980.00	\$461.40	\$23,070.00	\$483.00	\$24,150.00	\$601.20	\$30,060.00
		Manufacturer:	Mueller		Domestic		Cerro		Macomb Group	
2	25 Rolls (2,500 FT.)	1"X100' Type "K" Soft Copper Tubing (100-foot rolls)	\$766.00	\$19,150.00	\$769.00	\$19,225.00	\$805.00	\$20,125.00	\$1,002.00	\$25,050.00
		Manufacturer:	Mueller		Domestic		Cerro		Macomb Group	
3	10 Rolls (600 FT.)	1-1/2"X60' Type "K" Soft Copper Tubing (60-foot rolls)	\$1,123.80	\$11,238.00	\$1,127.40	\$11,274.00	\$1,176.00	\$11,760.00	NO BID	
		Manufacturer:	Mueller		Domestic		Cerro			
GRAND TOTAL:			\$53,368.00		\$53,569.00		\$56,035.00		\$55,110.00	

TERMS:	Net 30	Net 30	Net 30	1/2 % // Net 30
WARRANTY:	Manufacturer's limited warranty (50 years)	Manufactures Warranty	Manufacturer	Offered
DELIVERY DATE(S):	7-10 Business Days	10 Days	14-21 Days	5-7 Business Days
EXCEPTIONS:	None	None	None	None
ACKNOWLEDGMENT: Y or N	Y	Y	Y	Y
FORMS: Y or N	Y	Y	Y	Y

Low Bidder Meeting Specifications

Attest:
 (*Bid Opening conducted via Zoom)
 Teresa Shepard
 Andrew Chambliss
 Nellie Bert
 Dina Gates

Emily Frontera
 Purchasing Manager