



500 West Big Beaver
 Troy, MI 48084
 troymi.gov

CITY COUNCIL AGENDA ITEM

Date: February 26, 2019

To: Mark F. Miller, City Manager

From: MaryBeth Murz, Purchasing Manager
 Tom Darling, Director of Financial Services
 Kurt Bovensiep Public Works Director
 Paul Trosper, Water & Sewer Operations Manager

Subject: Standard Purchasing Resolution 2 – Low Bidder meeting Specifications – South Blvd. and Beach Road Meter and PRV Project and Budget Amendment

History

- The City of Troy Water & Sewer Division is in the process of installing a new Pressure Reducing Valve and re-activating an existing water connection to the Great Lakes Water Authority Transmission System at Beach Rd. and South Blvd.
- The City of Troy Water & Sewer Division had an existing PRV valve in storage for this project, but it had to be utilized at PRV # 1 located at Adams and Square Lake Rd. when the PRV valve in service at this location failed during the summer of 2018, and had to be replaced.
- January 28, 2019 Troy City Council in the best interest of the City waived the formal bid process and awarded a contract to *Jett Pump & Valve, LLC of Waterford, MI* for the purchase of one (1) Cla-Val 16 inch model #90-01BY Pressure Reducing Valve in the amount of \$32,608.35. (Resolution #2019-01-011-J-10)
- The PRV project at Beach Rd will provide additional redundancy and reliability to the overall water system.

Purchasing

- On January 3, 2019 a Request for Proposal was issued and posted on the Michigan Inter-governmental Trade Network (MITN) website: www.mitn.info.
- February 5, 2019 a bid opening was conducted and Bids were received and read-aloud as required by City Charter and Code for the PRV Project. Below is a summary of potential companies.

Companies notified via MITN	790
Troy Companies notified via MITN	21
Troy Companies - Active email Notification	19
Troy Companies - Active Free	2
Companies that viewed the bid	188
Troy Companies that viewed the bid	4

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.



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Purchasing (continued)

- Three (3) Bid responses were received:
 - Lawrence M. Clarke, Inc. Belleville, MI
 - L. D'Agostini & Sons, Inc. Macomb, MI
 - Z Contractors, Inc. Shelby Township, MI

- Four (4) Committee Members reviewed and evaluated the bids. The Committee Members were as follows:
 - Paul Trosper, Water & Sewer Operations Manager
 - Mike Schlegelmann, Division Supervisor
 - Brad Shepler, Associate, Hubbell, Roth & Clark, Inc.
 - Mike McDonald, Associate, Hubbell, Roth & Clark, Inc.

- The Selection Committee interviewed the two apparent low bidders on Monday, February 25, 2019:
 - Lawrence M. Clarke, Inc.
 - L. D'Agostini & Sons, Inc.

- The Selection Committee also checked references in detail for the two apparent low bidders.
- Based on the bid specifications and scope of work for this detailed and complex project, the Selection Committee in the best interest of the City unanimously recommends awarding a contract to the responsive low bidder meeting all bid specifications; *L. D'Agostini & Sons, Inc. of Macomb, MI* as detailed in the attached bid tabulation and recommendation letter from HRC and as summarized below.

Total Bid Amount	\$866,822.98
5 % Contingency	<u>\$43,341.15</u>
Total	\$910,164.13

Financial

Original PRV Project Budget	\$862,000.00
Consulting Services	\$2,750.00
PRV (part only)	<u>\$32,608.35</u>
Current Budget	\$826,641.65
PRV Project Install	\$910,164.13
Budget Amendment	\$83,522.48

- The acquisition will require a budget appropriation amendment in the amount of \$83,530 for the Water Fund, Water Transmission & Distribution, under the Water Fund Capital Account Fund. Department Project Number 2019C0058 for the 2019 fiscal year.
- Expenditures will be charged to account number 591.537.555.



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Recommendation

City management recommends in the best interest of the City; awarding a contract for the South Blvd. and Beach Road Meter and PRV Project to the responsive low bidder meeting all bid specifications to *L. D'Agostini & Sons, Inc. of Macomb, MI*, for an estimated total amount of \$910,164.13 which includes a 5% contingency amount. City management also requests a budget amendment in the amount of \$83,530.00.

CITY OF TROY
 BID TABULATION
 METER VAULT REHABILITATION & PRV FACILITY - SOUTH BLVD. & BEACH RD.

Vendor Name:	Lawrence M. Clarke, Inc.	L.D'Agostini & Sons, Inc.	Z Contractors, Inc.
Check:	Belleville, MI 9202239385	Macomb, MI 200625636	Shelby Township, MI 45744

PROPOSAL: METER VAULT REHABILITATION & PRV FACILITY - SOUTH BLVD. & BEACH RD.									
56	Site Electrical	1	Lump Sum	\$16,000.00	\$16,000.00	\$14,904.00	\$14,904.00	\$10,000.00	\$10,000.00
57	Control Cabinet, GLWA	1	Lump Sum	\$47,000.00	\$47,000.00	\$39,960.00	\$39,960.00	\$32,000.00	\$32,000.00
58	Interior Electrical, PRV Facility	1	Lump Sum	\$40,000.00	\$40,000.00	\$27,540.00	\$27,540.00	\$25,500.00	\$25,500.00
59	Interior Electrical, Meter Vault	1	Lump Sum	\$26,000.00	\$26,000.00	\$49,680.00	\$49,680.00	\$46,000.00	\$46,000.00
60	Observation Crew Days		Days	\$500.00	\$45,000.00	\$500.00	\$10,000.00	\$500.00	\$30,000.00
61	RCOC Permit (ALLOWANCE)	1	Lump Sum	\$980.00	\$980.00	\$980.00	\$980.00	\$980.00	\$980.00
62	City of Troy Building Permit (ALLOWANCE)	1	Lump Sum	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
TOTAL AMOUNT OF BASE BID:					\$828,172.50		\$866,822.98		\$964,544.76
Bid Deposit Check:	Yes or No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Completed Proposal Form:	Yes or No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Progress Schedule:	Yes or No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Work Plan	Yes or No	No	Yes	No	Yes	No	Yes	No	Yes
Exceptions:	Yes or No	No	No	No	No	No	No	No	No
Acknowledgement:	Yes or No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Forms:	Yes or No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
List of Subcontractors:	Yes or No	No	Yes	No	Yes	No	Yes	No	Yes
Tabulation of Work currently under Contract:	Yes or No	No	Yes	No	Yes	No	Yes	No	Yes
Available Equipment:	Yes or No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Eperience of Bidder's Key Personnel:	Yes or No	No	Yes	No	Yes	No	Yes	No	Yes

Responsive Low Bidder Meeting all Bid Specifications.

ATTEST:
 Paul Trosper
 Sue Reisterer
 Kristine Kallek

MaryBeth Murz,
 Purchasing Manager