



CITY COUNCIL ACTION REPORT

July 31, 2007

TO: Phillip L. Nelson, City Manager

FROM: Brian P. Murphy, Asst. City Manger/Economic Development Services
Steven J. Vandette, City Engineer *[Signature]*

SUBJECT: Standard Purchasing Resolution #1: Award to Low Bidder
Contract 07-5 – 14 Mile Road Meter Chamber Rehabilitation

Background:

- Bids were received and publicly read on July 31, 2007. The low bid of \$67,200 was submitted by Trojan Development Company, Inc., 2260 Metamora Road, Oxford, MI 48371 as shown on the attached tabulation of bids.
- The Engineer's estimate at the time of bidding was \$84,350. The low bid is \$17,150 or 20.3% below the Engineer's estimate.
- The work includes removal of an obsolete meter that is causing flow problems through the chamber and replacement of the chamber's roof and hatch.
- The contractor is proposing to perform the work at night during the lowest flow period so as to substantially reduce the cost of bypass pumping. This bypass pumping is essential so that the work inside the chamber can be done under dry conditions. The Engineering Department approves of this approach.
- All work is scheduled to begin by late August and be complete by mid September. Restoration is to be fully complete by October 15, 2007.

Financial Considerations:

- Funds for this work are included in the 2007/08 Sewer budget, account number 535.7972.974055. The budgeted amount includes funds for engineering, construction, inspection and contingencies.

Legal Considerations:

- Work was competitively bid and publicly opened with two (2) bidders responding.
- Award is contingent upon submission of proper proposal and bid documents, including insurance certificates, bonds and all specified requirements.
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Policy Considerations:

- Enhance the livability and safety of the community (Goal I)
- Maintain relevance of public infrastructure to meet changing public needs (Goal V)

Options:

- It is recommended that City Council award a contract for the 14 Mile Road Meter Chamber Rehabilitation project to Trojan Development Company, Inc., 2260 Metamora Road, Oxford, MI 48371 for their low bid amount of \$87,200. In addition, we are requesting authorization to approve additional work, if needed, not to exceed 10% of the original project cost.

BID TABULATION
 14 MILE ROAD METER CHAMBER REHABILITATION
 CITY OF TROY
 OAKLAND COUNTY, MICHIGAN

Bids Due: July 31, 2007
 HRC Job # 19970759

Engineer's Estimate

Trojan Development Co., Inc.
 2260 Metamora Road, P.O. Box 534
 Oxford, MI 48371
 248-628-6200

Man Con Michigan, Inc.
 5225 22 Mile Road
 Shelby Twp., MI 48317
 586-254-9266

Item	Quantity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1. Mobilization, Max \$5,000	1 lsum	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
2. Meter Chamber Rehabilitation	1 lsum	\$50,000.00	\$50,000.00	\$32,000.00	\$32,000.00	\$130,000.00	\$130,000.00
3. Meter Chamber Bypass System	1 lsum	\$20,000.00	\$20,000.00	\$21,000.00	\$21,000.00	\$20,000.00	\$20,000.00
4. Traffic Maintenance & Control	1 lsum	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00
5. Watering, 1000 gal/unit	2 unit	\$200.00	\$400.00	\$860.00	\$1,720.00 *	\$100.00	\$200.00
6. Mowing	4 ea	\$50.00	\$200.00	\$250.00	\$1,000.00	\$25.00	\$100.00
7. Silt Fence	50 lft	\$5.00	\$250.00	\$10.00	\$500.00	\$5.00	\$250.00
8. O.C.D.C. Permit Fees	1 lsum	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
9. R.C.O.C. Permit Fees	1 lsum	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
10. Turf Restoration, (w/4" Topsoil), Included	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
TOTAL BID AMOUNT			\$84,350.00		\$67,220.00 *		\$164,050.00

* Corrected By Engineer

ENGINEER:
 Hubbell, Roth & Clark, Inc.
 555 Hulet Drive
 P.O. Box 824
 Bloomfield Hills, MI 48083-0824