

City of Rochester Hills AGENDA SUMMARY FINANCIAL ITEMS

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www.rochesterhills.org

Legislative File No: 2016-0062

TO: Mayor and City Council Members

FROM: Allan E. Schneck, P.E., Director of Public Services

DATE: February 22, 2016

SUBJECT: 2016 Concrete Road Replacement Program, City File No. E16-001

REQUEST:

The Department of Public Services recommends awarding the contract for the 2016 Concrete Road Replacement Program to Mark Anthony Contracting of Utica, Michigan in the amount of \$2,346,767.88 and authorizes the Mayor to execute a contract on behalf of the City:

The Department of Public Services also requests City Council authorization of a 10% contingency in the amount of \$234,676.78 to allow for quantity adjustments based on final measurements verified in the field.

REASON FOR PURCHASE:

On Tuesday, February 2, 2016, the City received six (6) sealed bids for the 2016 Concrete Road Replacement Program (bid tabs attached). Of the bids received, Mark Anthony Contracting was the lowest, responsive, responsible bidder. The bid received from Mark Anthony Contracting is 12% below the engineering cost estimate, which is shown on the attached bid tabulation. Work is expected to begin in April 2016 with a completion date scheduled early September 2016.

The Scope of Work includes:

Drainage structure adjust/recondition/reconstruct; installation of under drains; placement of aggregate base for concrete roads and drives, concrete pavement removal and replacement; restoration; and other miscellaneous items of work.

Project Area Locations: (location map attached for reference)

Avon Hollow

Avon Tech Park

Brookedale West

Cumberland Woods

Hawthorn Hills

Heatherwood Village

Cumberland Hills

Meadowbrook Valley

North Fairview Farms

Stratford Knolls

Tan Industrial Park

Winchester Village

PROCESS:

Vendor Name and Address: Mark Anthony Contracting 2035 Hamlin Road Utica, MI 48317

Reason for Selection:

Lowest, Responsive, Responsible Bidder

Method of Purchase:

Blanket Purchase Order/ Contract

BUDGET:

Funding is provided in the 2016 Adopted Budget. "Remaining Budget Amount" reflects the remaining project budgets <u>after</u> Legislative File # 2016-0060 [2016 Asphalt Program].

- The project total is \$2,581,444.66 split as:
 - o [\$2,346,767.88 plus a 10% contingency of \$234,676.78]
- MR-01 Major Road Rehabilitation Program

\$335,237.54

- o [\$304,761.40 plus a 10% contingency of \$30,476.14]
- MR-03B LDFA Road Rehabilitation Program

\$156,106.37

- o [\$141,914.88 plus a 10% contingency of \$14,191.49]
- LS-01 Local Street Rehabilitation Program

\$2,090,100.75

o [\$1,900,091.59 plus a 10% contingency of \$190,009.16].

Other costs associated with the project include geotechnical services (typically 2.5% of contractor payments) and survey & layout supplies such as stakes and paint. The amounts proposed are nearly equivalent to the total of the remaining budgets below and would not require any additional budgeted funding or amendments.

	Department	Account No.	Remaining		Remaining
Fund Name	Account No	Description	Budget Amount	Cost	Budget
Major Road	452.970000	Construction (MR-01)	\$414,200.00	\$335,237.54	\$78,962.46
Major Road	452.970000	Construction (MR-03B)	\$200,000.00	\$156,106.37	\$43,893.63
Local Street	454.970000	Construction (LS-01)	\$3,003,500.00	\$2,090,100.75	\$913,399.25
		Total	\$3,617,700.00	\$2,581,444.66	\$1,036,255.34

RECOMMENDATION:

It is recommended that City Council award the 2016 Concrete Road Replacement Program to Mark Anthony Contracting of Utica, Michigan as the lowest, responsive, responsible bidder in the amount of \$2,346,767.88 and authorize the Mayor to execute a contract on behalf of the City.

The Department of Public Services also requests City Council authorization of a 10% contingency in the amount of \$234,676.78 to allow for quantity adjustments based on final measurements verified in the field for a total not-to-exceed construction cost of \$2,581,444.66.

The Department of Public Services staff will provide the following construction professional engineering services for this project: inspection, complaint resolution, and contract administration along with outside consulting services for geotechnical materials testing.

APPROVALS:	SIGNATURE	DATE
Department Review		
Department Director		
Budget Content: Finance Director		
Purchasing Process: Supervisor of Procurement		
Mayor		
City Council Liaison		

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