



City of Rochester Hills
AGENDA SUMMARY
FINANCIAL ITEMS

1000 Rochester Hills Dr.
Rochester Hills, MI 48309
248.656.4630
www.rochesterhills.org

Legislative File No: 2013-0215

TO: Mayor and City Council Members
FROM: Allan E. Schneck, P.E., DPS Director
DATE: June 10, 2013
SUBJECT: "2013" Pavement Striping & Legend Program, City File # E12-007

REQUEST:

City Council is requested to approve the contract for this year's "2013" Pavement Striping & Legend Program (combined), to R.S. Contracting Inc, of Casco, Michigan in the amount of \$76,112.22 with a 10% contingency of \$7,611.22 for a total not-to-exceed amount of \$83,723.44, and authorize the Mayor and Clerk to execute a contract on behalf of the City.

REASON FOR PURCHASE:

The Road Commission for Oakland County (RCOC) received bids for their combined "2013" County-Wide Striping & Legend Program. R.S. Contracting, Inc. was awarded the RCOC contract on March 11, 2013 as the lowest, responsive, responsible bidder and has agreed to extend the same RCOC "2013" contract unit pricing to the City of Rochester Hills for the "2013" construction season.

The City Pavement Striping & Legend Program "2013" includes the application of sprayable thermoplastic for the City's white and yellow longitudinal lines. The benefits of using sprayable thermoplastic over waterborne paints are as follows:

- 1) Thermoplastic is a more durable product and only requires one (1) application per year versus two (2) applications for waterborne paints.
- 2) Longer life with prolonged retroreflectivity (40 mil material versus 15 mil material).
- 3) Due to sprayable thermoplastic's quick drying time, disruption to traffic is minimized since no coning off of roads is required.
- 4) Reduced potential for vehicle tracking of wet materials. This results in fewer or no claims due to fast dry time (product dries after marking vehicle has traveled approximately 200 feet).

The "2013" pavement legend program consists of removal and replacement & installation of pavement cold plastic legends including "Left and Right-turn" Arrows, "Stop Bars", "X-Walks", "SCHOOL" and "ONLY" symbols, etc. The proposed pavement markings to be removed and replaced are based upon the "2013" condition rated of poor during inspections performed by City staff.

All replacement pavement legends conform with RCOC's recently awarded contract that was procured through a competitively bid process. Additionally, all legends materials are 3M Stamark Pavement

Marking Tape Series 270 ES with application methods meeting 3M product manufacturers' guideline and Michigan Department of Transportation (MDOT) specifications.

PROCESS:

Vendor Name and Address:

R.S. Contracting, Inc.
 9276 Marine City Highway
 Casco, MI 48064

Reason for Selection:

Lowest Responsive Responsible Bidder

Method of Purchase:

Contract/Blanket Purchase Order

BUDGET:

Costs associated with the "2013" Pavement Striping and Pavement Legend Program were identified in the 2013 major road traffic services annual budget under contractual services for the total amount of \$90,000.00.

Fund Name	Department Account No	Account No. Description	Budget Amount	Cost	Remaining Budget
Major Road	472.807000	Contractual Services	\$90,000.00	\$83,723.44	\$6,276.56

RECOMMENDATION:

The Department of Public Services recommends that City Council award the contract for the "2013" Pavement Marking Program to R.S. Contracting Inc., of Casco, Michigan in the amount of \$76,112.22 with a 10% contingency of \$7,611.22 for a total not-to-exceed amount of \$83,723.44, and authorize the Mayor and Clerk to execute a contract on behalf of the City.

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