

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: 2008-0450

TO: Mayor and City Council Members

FROM: Roger H. Rousse, Director, Department of Public Service

DATE: September 2, 2008

SUBJECT: "2008" Asphalt Road Rehabilitation Program [Meadowfield Drive Addition] - City File

#E08-002

REQUEST:

The Department of Public Service received unit prices for the proposed additional work to be added to the existing "2008" Asphalt Road Rehabilitation Program with Proline, Inc. of Washington, Michigan in the amount of \$471,325.42 (copy of bids attached). The additional work includes the rehabilitation of approximately 3,200 feet of pavement along Meadowfield Drive from Drexelgate Parkway to Rochester Road.

If City Council decides to approve this work staff recommends that City Council amend the existing "2008" Asphalt Road Rehabilitation Program with Proline, Inc. of Washington, Michigan in the amount of \$471,325.42 and authorize the Mayor and Clerk to execute a contract on behalf of the City.

If approved, the Department of Public Service also requests City Council authorization of a 10% contingency in the amount of \$47,132.54 to allow for quantity adjustments based on final measurements verified in the field.

REASON FOR PURCHASE:

The City requested unit prices for the additional work since it is consistent with the existing project scope.

The Scope of Work includes drainage structure adjust/recondition/reconstruct; installation of under drains; placement of 8" of aggregate base, selective concrete curb & gutter removal and replacement; concrete and asphalt pavement removals; placement of 5" of asphalt pavement; subgrade undercuts as necessary; restoration; traffic maintenance and control, and other miscellaneous items of work.

Based upon recent pavement cores, the existing road cross section ranges from 7.4" to 7.7" of non-reinforced concrete pavement, with integral curb & gutter, placed on existing subgrade and 7.4" to 8.8" of asphalt pavement, with mountable curb & gutter, placed on existing subgrade. The replacement pavement section consists of 5" asphalt pavement over 8" 21AA aggregate base (crushed limestone).

PROCESS:

Vendor Name and Address:

Pro-Line Asphalt Washington, MI 48095

Reason for Selection:

Lowest, Responsive, Responsible Bidder

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Method of Purchase:

Blanket Order Contract

BUDGET:

This project has been identified in the 2008 Capital Improvement Program and is funded in the 2008 2nd Quarter Budget Amendment under Major Road MR-23B [Meadowfield Drive Reconstruction] - \$508,870.00 of which \$14,820.00 is designated for Geotechnical Engineering. The Major Road total is \$518,457.96 [\$471,325.42 plus a 10% contingency of \$47,132.54]. A proposed 4th Quarter Budget Amendment will be forthcoming to cover the remaining \$24,407.96 balance.

Fund Name	Department Account No	Account No. Description	Budget Amount	Cost	Remaining Budget
Major Road	452.970000	Construction (MR-23B)	\$494,050.00	\$518,457.96	(\$24,407,96)
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RECOMMENDATION:

Staff is seeking direction from City Council on which replacement pavement section to utilize for Meadowfield Drive Rehabilitation. If City Council decides to reconstruct Meadowfield Drive in asphalt pavement, it is recommended that City Council increase the existing "2008" Asphalt Road Rehabilitation Program with Proline, Inc. of Washington, Michigan in the amount of \$471,325.42 and authorize the Mayor and Clerk to execute a contract on behalf of the City.

The Department of Public Service also requests City Council authorization of a 10% contingency in the amount of \$47,132.54 to allow for quantity adjustments based on final measurements verified in the field.

The Department of Public Service staff will provide the following construction professional engineering services for this project including: inspection, complaint resolution, and contract administration, which will be charged to the project, 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		