



**City of Rochester Hills  
AGENDA SUMMARY  
FINANCIAL ITEMS**

**1000 Rochester Hills Dr.  
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**Legislative File No: 2008-0255**

**TO:** Mayor and City Council Members

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

**DATE:** May 15, 2008

**SUBJECT: "2008" Major and Local Street Concrete Slab Replacement Programs, City File #E08-001**

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**REQUEST:**

The Department of Public Service recommends awarding the contract for the "2008" Local Street Concrete Slab Replacement Program to Six-S, Inc. of Waterford, Michigan as the lowest, responsive, responsible bidder in the amount of \$1,590,681.23 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 \$159,068.12 to allow for quantity adjustments based on final measurements verified in the field.

**REASON FOR PURCHASE:**

On Tuesday, May 6, 2008, the City received five (5) sealed bids for the "2008" Local Street Concrete Slab Replacement Program (bid tabs attached). Of the five (5) bids received, Six-S Inc. was the lowest, responsive, responsible bidder. The bid received from Six-S Inc. is 12% below the engineering cost estimate, which is shown on the attached bid tabulation. Work is expected to begin in June 2008 with a completion date scheduled for November 15, 2008.

The Scope of Work includes drainage structure adjust/recondition/reconstruct; installation of under drains; placement of 6" of aggregate base for concrete roads and 4" for concrete drives, concrete pavement removal and replacement; restoration; and other miscellaneous items of work.

The typical existing road cross section consist of 7" to 8" non-reinforced concrete pavement, with integral curb & gutter, placed on existing subgrade. The replacement pavement section consists of 8" concrete pavement (non-reinforced) over 6" 21AA aggregate base (crushed limestone).

**PROCESS:**

**Vendor Name and Address:**

Six-S, Inc.  
Waterford, MI 48328

**Reason for Selection:**

Lowest, Responsive, Responsible Bidder

**Method of Purchase:**

Blanket Order

Contract

**BUDGET:**

The project is funded in the 2008 CIP under Local Street LS-03 [Concrete Slab Replacement] - \$1,777,730.00 (construction) and Major Road MR-03 [Concrete Slab Replacement] - \$336,250.00. The Local Street total is \$1,445,344.43 [\$1,313,949.48 plus a 10% contingency of \$131,394.95]. The Major Road total is \$304,404.92 [\$276,731.75 plus a 10% contingency of \$27,673.17]

<b>Fund Name</b>	<b>Department Account No</b>	<b>Account No. Description</b>	<b>Budget Amount</b>	<b>Cost</b>	<b>Remaining Budget</b>
Local Street	454.970000	Construction (LR-03)	\$1,777,730.00	\$1,445,344.43	\$332,385.57
Major Road	452.970000	Construction (MR-03)	\$336,250.00	\$304,404.92	\$31,845.08

**RECOMMENDATION:**

It is recommended that City Council award the contract for the “2008” Local Street Concrete Slab Replacement Program to Six-S, Inc. of Waterford, Michigan as the lowest, responsive, responsible bidder in the amount of \$1,590,681.23 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 \$159,068.12 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.

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**RESOLUTION**

**NEXT AGENDA ITEM**

**RETURN TO AGENDA**

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<b>APPROVALS:</b>	<b>SIGNATURE</b>	<b>DATE</b>
<b>Department Review</b>		
<b>Department Director</b>		
<b>Budget Content:</b>		

<b>Finance Director</b>		
<b>Purchasing Process: Supervisor of Procurement</b>		
<b>Mayor</b>		
<b>City Council Liaison</b>		