



**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: 2006-0495

TO: Mayor and City Council Members

FROM: Roger Rouse, Director, Department of Public Service, Ext #2497

DATE: July 12, 2006

SUBJECT: **Avon Intersection Improvements @ Livernois & Rochester Roads and Butler Road Improvements-Construction**

REQUEST:

The Department of Public Service recommends accepting the bid and awarding a contract for the Avon Intersection Improvements at Livernois & Rochester Roads and Butler Road Improvements Project to Cadillac Asphalt of Clarkston, Michigan as the lowest responsive, responsible bidder in the amount of \$383,661.24 and authorize the Mayor and Clerk to execute a contract on behalf of the City.

REASON FOR PURCHASE:

On Thursday, May 25, 2006, the City received three (3) sealed bids for the Avon Intersection Improvements at Livernois & Rochester Roads and Butler Road Improvements Project and Cadillac Asphalt was the lowest responsive, responsible bidder. The bid received from Cadillac Asphalt is 3% over the Engineer's Estimate and 3% below the next lowest bidder, Peake Contracting, and 11% lower than the highest bidder, Six-S, Inc., which is shown on the attached bid tabulation. Work is expected to begin in July 2006 with a completion date scheduled for September, 2006.

The Scope of Work for this project includes the following:

1. Butler Road Improvements include removing the existing landscaped traffic island located at west city limits and replacing with two through lanes of pavement, which consists of the removal & replacement of existing pavement and curb & gutter; installation of under drains; placement of aggregate base; restoration.
2. Avon Intersection Improvements at Livernois Road include extending the existing center left-turn lane and the existing right-turn lane along the west leg of the intersection, which consists of the installation of storm sewer; pavement widening; curb & gutter installation; installation of under drains; placement of aggregate base; restoration.
3. Avon Intersection Improvements at Rochester Road include extending the existing right-turn lane along the east leg of the intersection, which consists of the installation of storm sewer; pavement widening; curb & gutter installation; installation of under drains; placement of aggregate base; restoration.

PROCESS:

Vendor Name and Address:

Cadillac Asphalt, LLC
4751 White Lake Road
Clarkston, Michigan 48346

Reason for Selection:

Lowest Responsive, Responsible Bidder

Method of Purchase:

Blanket Order
Contract

BUDGET:

Costs associated with this 2005 Capital Improvement Project were carried over to the 2006 Capital Improvement Plan (CIP) in a 2nd quarter budget amendments and were identified as MR-49A Avon Rd @ Livernois Intersection, MR-49B Avon Rd @ Rochester Intersection and as MR-15B Butler Road Improvements.

The City will be responsible for budgeting the entire project amount for the Avon Rd intersections up front with two-thirds reimbursement of the final cost forthcoming via the 2005 Tri-Party Program Agreement. Butler Rd Road Improvements is 100% City cost.

| Fund Name | Department Account No | Account No. Description | Budget Amount | Cost | Remaining Budget |
|------------------|------------------------------|--------------------------------|----------------------|-------------|-------------------------|
| Major Road | 452.970000 | Construction (MR-49A) | 271,000.00 | 202,693.86 | 68,306.14 |
| Major Road | 452.970000 | Construction (MR-49B) | 104,500.00 | 92,999.02 | 11,500.98 |
| Major Road | 452.970000 | Construction (MR-15B) | 97,000.00 | 87,968.36 | 9,031.64 |

Orchard, Hiltz and McCliment, Inc. will provide the professional construction engineering services for this project, which includes, staking, inspections and contract administration for this project, which will be charged to the project, along with outside consulting for materials testing and inspection.

RECOMMENDATION:

It is recommended that City Council award the contract for the Avon Intersection Improvements at Livernois & Rochester Roads and Butler Road Improvements Project to Cadillac Asphalt of Clarkston, Michigan as the lowest responsive, responsible bidder in the amount of \$383,661.24 and authorize the Mayor and Clerk to execute a contract on behalf of the City.

RESOLUTION

NEXT AGENDA ITEM

RETURN TO AGENDA

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

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