



**Council  
Communication**  
Office of the City Manager

**Date**

June 5, 2006

**Agenda Item No.** 51

**Roll Call No.** 06-

**Communication No.** 06-350

**Submitted by:** Jeb E. Brewer, P.E., City Engineer

**AGENDA HEADING:**

Hearing on HMA Pavement Scarification & Resurfacing: Resolution approving plans, specifications, form of contract documents, engineer's estimate, receive and file bids, and designating lowest responsible bidder as Des Moines Asphalt & Paving Co., Jim Gauger, President, \$1,215,985.

**SYNOPSIS:**

Recommend the City Council hold a public hearing to allow for public input on the HMA Pavement Scarification & Resurfacing and take the necessary actions as required by Iowa Code to authorize a contract for construction of the proposed project. This project provides for timely maintenance of residential and arterial streets utilizing surface scarification and hot mix asphalt overlay to improve the surface condition and extend the useful service life of the streets.

**FISCAL IMPACT:**

Amount: \$1,215,985 Construction Contract

Funding Source: 2006-2007 CIP, Page Street-7, Asphaltic Paving Restoration Program, STR003, Various Funding Sources:

\$650,000 in FY 07 G. O. Bonds from STR003, with the following transfers:

- \$490,145 in TIF, Page Street-13, Downtown Area Street Restoration, STR075, \$230,000 in FY06 and \$260,145 in FY07.
- \$60,000 in G. O. Bonds, Page Street-6, Asphaltic Overlay Program – Residential, STR020, \$10,000 in FY06 and \$50,000 in FY07.
- \$15,855 in FY06 G. O. Bonds, Page Street-28, Neighborhood Infrastructure Rehabilitation Program, STR205

These CIP Budgets were prepared with the anticipation that this contract would include work to be financed from the various accounts, and that funds would be transferred from the various accounts to finance the single combined contract.

This project is funded by FY2007 G. O. Bonds, and a review process to reconsider all FY07 G. O. Bond funded projects has been initiated. This project will receive a strong recommendation from the City

Manager. If bond funding is ultimately not approved, staff will recommend the use of gaming revenues to replace bond funding.

### **ADDITIONAL INFORMATION:**

On May 8, 2006, under Roll Call No. 06-877, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2006 HMA Pavement Scarification & Resurfacing. Before the City Council can enter into a contract, it must hold a public hearing and approve the proposed plans, specifications, and form of contract documents and engineer's estimate for the construction of the HMA Pavement Scarification & Resurfacing, 06-2006-021.

The improvement includes scarification of two (2) inch average depth of asphalt street surfaces with specified milling machine and equipment in a cooperative effort with the City of Des Moines Public Works Department, all in accordance with the contract documents at the following locations within the City of Des Moines:

- Drake Park Avenue from 21st Street to 25th Street
- Carpenter Avenue from 21st Street to 25th Street
- Ascension Street from 13th Street to 14th Street
- Woodland Avenue from 35th Street to 42nd Street
- Clark Street from 6th Avenue to 9th Street
- 4th Street from University Avenue to Forest Avenue
- 21st Street from Washington Avenue to Franklin Avenue
- 24th Drive from 24th Street to Franklin Avenue
- 24th Street from 24th Drive to Franklin Avenue
- 24th Street from Forest Avenue to 24th Drive
- 32nd Street from Forest Avenue to Mondamin Avenue
- College Avenue from 24th Street to 24th Place
- College Avenue from 24th Street to Alley East
- Franklin Avenue from 24th Street to 24th Drive
- Raymond Drive from Beaver Crest Drive to Holland Drive
- Boston Avenue from 2nd Avenue to 6th Avenue
- Garden Avenue from 11th Street to 12th Street
- Wilson Avenue from E. 14th Street to Glenbrook Drive
- SE 7th Street from Bell Avenue to Dead End East
- 43rd Street from Grand Avenue to Ingersoll Avenue

The improvement also includes work to furnish all labor, materials, and equipment necessary to construct a two (2) inch average thickness pavement scarification and HMA surfacing on existing asphaltic street surface, together with other incidental and related work, all in accordance with the contract documents at the following locations within the City of Des Moines:

- 8th Street from Mulberry Street to Keo Way
- Grand Avenue from 2nd Avenue to 17th Street
- Locust Street from 8th Street to 15th Street
- E. 13th Street from Maple Street to Walker Avenue
- E. 13th Street from University Avenue to Washington Avenue
- Woodland Avenue from 49th Street to 56th Street
- 7th Street from Boston Avenue to Ovid Avenue
- 11th Street from Oak Park Avenue to Euclid Avenue
- Oak Park Avenue from 11th Street to 14th Street

- Ovid Avenue from 6th Avenue to 8th Street
- Oakland Avenue from College Avenue to Franklin Avenue

The improvement also includes work to furnish all labor, materials, and equipment necessary to construct HMA surfacing on existing street surface, together with other incidental and related work, all in accordance with the contract documents at the following locations within the City of Des Moines:

- Payton Avenue from E. Indianola Avenue to SE 36th Street (3" surfacing)
- SW 29th Street from Thornton Avenue to Watrous Avenue (2" surfacing)

Sealed bids for said improvement were submitted by the following bidders:

Des Moines Asphalt & Paving Co., Des Moines, IA  
Grimes Asphalt & Paving Corp., Grimes, IA

The bids were received and opened at a public meeting presided over by the City Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D Ray Drive, Des Moines, Iowa at 11:00 a.m. on May 23, 2006.

The City Engineer has determined that the lowest responsible, responsive bid for the construction of said improvement was submitted by Des Moines Asphalt & Paving Co., Jim Gauger, President, P.O. Box 3365, 5550 NE 22nd Street, Suite 100, Des Moines, IA, 50316 in the amount of \$1,215,985. The Finance Director has determined that funds are available as stated above.

**PREVIOUS COUNCIL ACTION(S):**

Date: May 8, 2006

Roll Call Number: 06-877

Action: Ordering Construction of the following: 2006 HMA Pavement Scarification & Resurfacing – Receiving of bids, (5-23-06), and Setting date of hearing, (6-5-06). (Construction Estimate - \$1,262,750). (Council Communication No. 06-254)

**BOARD/COMMISSION ACTION(S): NONE**

Date:

Roll Call Action:

Action:

**ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:**

Partial payments to the contractor and final acceptance of work.