



Council Communication

Office of the City Manager

Date	May 21, 2007
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Agenda Item No.	7A
Roll Call No.	07-
Communication No.	07-301
Submitted by:	Jeb E. Brewer, P.E. City Engineer

AGENDA HEADING:

Ordering construction of the following: 2007 HMA Pavement Scarification & Resurfacing - Receiving bids, (6-5-07), and Setting date of hearing, (6-18-07). (Construction Estimate - \$1,124,450).

SYNOPSIS:

Recommend the City Council proceed with construction of the improvement utilizing the method of financing referenced below and set dates to receive bids and hold a public hearing as required by Iowa Code. 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: \$1,124,450 City Engineer's Estimate

Funding Source: 2007-2008 CIP, Page Street-7, Asphaltic Paving Restoration Program, STR003, various funding, being:

- \$675,000 in G. O. Bonds from STR003;
- \$75,000 in G. O. Bonds from Page Street-6, Asphaltic Overlay Program, STR020;
- \$256,518 in Tax Increment Funds from Page Street-12, Downtown Area Street Restoration, STR075; and
- \$117,932 in G. O. Bonds from Page Street-29, Neighborhood Infrastructure Rehabilitation Program, STR205

ADDITIONAL INFORMATION:

The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2007 HMA Pavement Scarification & Resurfacing, 06-2007-016. 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:

25th Street from Forest Avenue to Clark Street
Mondamin Avenue from 27th Street to Dead End west
Moyer Street from 27th Street to 28th Street
Witmer Avenue from 27th Street to 28th Street
Buchanan Street from E. 12th Street to E. 14th Street

40th Place from School Street to Dead End south of Rollins Avenue
50th Street from Harwood Drive to Pleasant Street
53rd Street from Ingersoll Avenue to Shriver Avenue
53rd Street from Ingersoll Avenue to Waterbury Road
53rd Street from Woodland Avenue to Dead End north
54th Street from Harwood Drive to Dead End north
55th Street from Harwood Drive to Dead End north
57th Street from Ingersoll Avenue to Waterbury Road
61st Street from Woodland Avenue to Pleasant Street
Country Club Boulevard from Ingersoll Avenue to Waterbury Road
Country Club Boulevard from Waterbury Road to Woodland Avenue
Harwood Drive from 61st Street to 62nd Street
Linden Avenue from 28th Street to Dead End east

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:

7th Street from Indiana Avenue to Forest Avenue
Adams Avenue from 27th Street to ML King Jr. Parkway
Clark Street from 23rd Street to 19th Street
Indiana Avenue from 7th Street to 9th Street
Mar Ella Trail from Franklin Avenue to 38th Street
Ovid Avenue from Beaver Avenue to Dead End east of 40th Place
3rd Street from Corning Avenue to Euclid Avenue
Amherst Street from Hull Avenue to Euclid Avenue
Oak Park Avenue from 6th Avenue to 11th Street
Seneca Avenue from 6th Avenue to 11th Street
19th Street from Woodland Avenue to Center Street
5th Street from Mulberry Street to Grand Avenue
7th Street from Mulberry Street to High Street
9th Street from Grand Avenue to north of Keo Way
Loomis Avenue from SW 12th Street to 350 Meters east
Creston Avenue from SW 9th Street to Dead End east of SW 5th Street
Davis Avenue from SW 9th Street to South Union Street
Des Moines Street from E. 12th Street to E. 14th Street

Furnish all labor, materials and equipment necessary to construct a three (3) inch HMA base and one (1) inch HMA surface on existing street surface; together with shouldering and other incidental and related work; all in accordance with the contract documents at the following locations within the City of Des Moines:

SW 56th Street from McKinley Avenue to Highway 28.

The estimated construction cost is \$1,124,450. The proposed plans, specifications, and form of contract documents are available for public inspection in the City Engineer's Office.

PREVIOUS COUNCIL ACTION(S): NONE

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Anticipated actions include public hearing, receive and file bids, designate lowest bidder, and approve contract and bond; also partial payments to the contractor and final acceptance of work.