

Council Communication

Office of the City Manager

Date August 24, 2009

Agenda Item No. 62
Roll Call No. 09Communication No. 09-614

Submitted by: Jeb E. Brewer, P.E.,

City Engineer

AGENDA HEADING:

Hearing on 2009 Expanded Street Resurfacing Program - Contract 3: Resolution approving plans, specifications, form of contract documents, engineer's estimate, receive and file bids, and designating lowest responsible bidder as OMG Midwest, Inc. d/b/a Des Moines Asphalt & Paving, James Gauger, President, 5550 NE 22nd Street, P.O. Box 3365, Des Moines, IA, 50316-0365, \$126,198.89.

SYNOPSIS:

This is a public hearing to allow for public input on the 2009 Expanded Street Resurfacing Program - Contract 3 and to take the necessary actions as required by Iowa Code to authorize a contract for construction of the proposed project. This program provides for full depth patching, scarification of existing streets and warm mix asphalt (WMA) overlay of residential streets citywide. The program addresses citizen concerns regarding the condition of city streets by rehabilitating deteriorating surfaces. The project is a demonstration project for the emerging, environment-enhancing, WMA technology. WMA utilizes additives or processes which reduce the temperatures required for plant production over conventional Hot Mix Asphalt (HMA), and subsequently also reduces the temperatures for placement and compaction of the asphalt paving materials. WMA has many potential benefits over conventional HMA including reduced fuel consumption, reduced plant emissions, improved worker health and safety, recycled asphalt pavement usage, increased haul distances, extended pavement life, and related cost reductions. City engineering staff has evaluated recent Polk County WMA projects and anticipates project quality and performance similar to conventional HMA.

FISCAL IMPACT:

Amount: \$126,198.89 Construction Contract (\$128,720 City Engineer's Estimate)

<u>Funding Source</u>: 2009-2010, Page Street-42, Special City-wide Street Improvements, STR217, being gaming monies from the Agreement with Polk County and The Racing Association of Central Iowa

ADDITIONAL INFORMATION:

On July 27, 2009, under Roll Call No. 09-1299, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2009 Expanded Street Resurfacing Program - Contract 3. 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 2009 Expanded Street Resurfacing Program - Contract 3, 06-2009-021. The improvement includes scarification of existing asphalt streets, furnish and place Warm Mix Asphalt (WMA) and other incidental items in accordance with the contract documents,

including Plan File Nos. 506-145/149 at the following locations in Des Moines, Iowa:

- •Carrie Avenue from S.W. 12th Street to S.W. 14th Street
- •Watrous Avenue from Dead End East of S.W. 28th Street to S.W. 30th Street.

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

OMG Midwest, Inc. d/b/a Des Moines Asphalt & Paving, 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 August 11, 2009.

The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by OMG Midwest, Inc. d/b/a Des Moines Asphalt & Paving, and said bid should be accepted. The Finance Director has determined that funds are available for said improvement as stated above.

PREVIOUS COUNCIL ACTION(S):

Date: July 27, 2009

Roll Call Number: 09-1299

<u>Action</u>: Ordering construction of the following: <u>2009</u> Expanded Street Resurfacing Program – Contract 3: Receiving of bids, (8-11-09), and Setting date of hearing, (8-24-09). (Construction Estimate - \$128,720). (<u>Council Communication No. 09-533</u>

) Moved by Hensley to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Partial payments to the contractor and final acceptance of work.

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