



**Council
Communication**
Office of the City Manager

Date	February 26, 2007
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Agenda Item No.	6C
Roll Call No.	07-
Communication No.	07-108
Submitted by:	Jeb E. Brewer, P.E. City Engineer

AGENDA HEADING:

Ordering construction of the following: 2007 Diamond Grinding Program - Receiving bids, (3-13-07), and Setting date of hearing, (3-26-07). (Construction Estimate - \$199,590).

SYNOPSIS:

Recommend the City Council proceed with construction of the improvement utilizing the method of financing referenced below. The diamond grinding process is used to remove bumps in the wearing surface of Portland cement concrete streets. The project will help address citizen concerns regarding the condition of city streets by restoring pavement smoothness that has been reduced due to deterioration.

FISCAL IMPACT:

Amount: \$199,590 City Engineer's Estimate

Funding Source: 2006-2007 CIP, 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:

The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2007 Diamond Grinding Program, 06-2006-023. The improvement includes diamond grinding PCC (Portland Cement Concrete) pavement wearing surface with specified diamond grinding machine and equipment and applying pavement markings to surfaces, all in accordance with the contract documents at the following locations within the City of Des Moines: 50th Street from Aurora Avenue to Meredith Drive, Madison Avenue from 50th Street to Merle Hay Road, Dixon Street from Guthrie Avenue to E. Euclid Avenue, Grand Avenue from 44th Street to 49th Street, and E. Park Avenue from S.E. 14th Street to SE 22nd Street.

The estimated construction cost is \$199,590. 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.