Agenda Item	Numb	er
	6	

DATE June 23, 2008

ORDERING CONSTRUCTION OF 2008 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2 AND FIXING A DATE FOR RECEIVING OF BIDS ON JULY 15, 2008 AND PUBLIC HEARING ON JULY 28, 2008 ENGINEER'S ESTIMATE IS \$1,517,858.00

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer, as the Jurisdictional Engineer, submitting plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of cost for the construction of the following improvement:

2008 Expanded Street Resurfacing Program - Contract 2, 06-2008-018

The improvement includes scarification of existing asphalt streets, furnish and place hot mix asphalt, and furnish and place pavement markings, and other incidental items; in accordance with the contract documents, including Plans File Nos. 490-150/170, at the following locations within the City of Des Moines, Iowa:

- •30th Street from Forest Avenue to Hickman Road
- •Urbandale Avenue from 34th Street to Beaver Avenue
- •6th Avenue0 from Birdland Drive to Euclid Avenue
- •Guthrie Avenue from Delaware Avenue to E 23rd Street
- •Guthrie Avenue from Dixon Street to Delaware Avenue
- •Maury Street from SE 14th Street to E 22nd Street
- •Maury Street from SE 6th Street to SE 14th Street

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$1,517,858.00. The proposed plans, specifications, and form of contract documents are available for public inspection in the City Engineer's Office.

BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and form of contract documents submitted by the Jurisdictional Engineer; and that payment for the cost of said improvement shall be paid from from the funding source identified below.

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost for said improvement be held in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on July 28, 2008, at which time this Council will consider any objections offered thereto or to the making of said improvement.

*	Roll	Call	Number

Agenda I	tem Num	ber
	6	F

DATE June 23, 2008

BE IT FURTHER RESOLVED: That proposals will be received by the City of Des Moines, at the office of the City Clerk until 11:00 a.m. on July 15, 2008, for the construction of said improvement, and the taking of bids in the manner required by law. Proposals received will be opened at a public meeting presided over by the Jurisdictional Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 11:00 a.m. on July 15, 2008, after which the bids together with a bid tabulation and recommendation of the Jurisdictional Engineer will be presented to the City Council at its next meeting for action thereon.

BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Numb	er <u>D8-38+</u> attached.)
Moved by	_ to adopt.
FORM APPROVED:	FUNDS AVAILABLE
Kathleen Vanderpool Deputy City Attorney	Allen McKinley Des Moines Finance Director

Funding Source: 2008-2009 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

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
HENSLEY				
KIERNAN				
MAHAFFEY				
MEYER				
VLASSIS				
TOTAL				

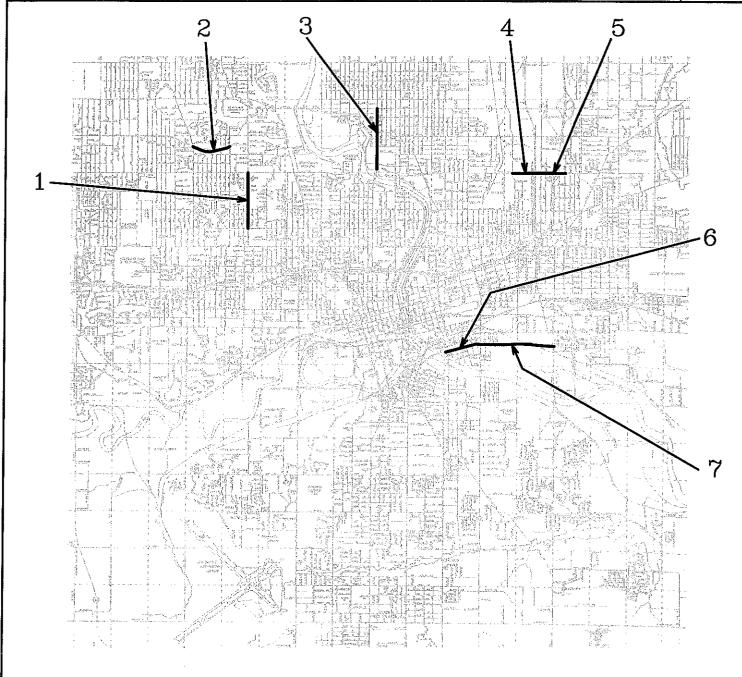
MOTION CARRIED APPROVED

I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

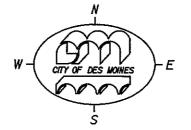
Mayor	
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City Clerk



PROJECT LOCATIONS

- 1 30th St Forest Ave. to Hickman Rd.
- 2 Urbandale Ave. 34st to Beaver Ave.
- 3 6th Ave. Birdland Dr. to Euclid Ave.
- 4 Guthrie Ave. Dixon St. to DelawareAve.
- 5 Guthrie Ave. Delaware Ave. to E. 23rd St.
- 6 Maury St. SE 6th St. to SE 14th St.
- 7 Maury St. SE 14th St. to SE 22nd St.



2008 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2
ACTIVITY I.D. 06-2008-018



CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 06-2008-018 IDOT PROJ NO.: None DATE: 06/06/08

PROJECT: 2008 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2

		E	ESTIMATED UNITS		AMOUNT
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	Cleaning and Preparation of Base	MILE	4.08	\$5,000.00	\$20,400.00
2 *	Pavement Scarification, 2 inch	SY	43097	\$2.00	\$86,194.00
3	HMA (3M ESAL) Surface, 1/2", Friction L-4	TON	15060	\$75.00	\$1,129,500.00
4 *	Milled Butt Joints	LS	1	\$25,000.00	\$25,000.00
5	Manhole Adjusting Ring	EACH	22	\$200.00	\$4,400.00
6	Intake Riser	EACH	38	\$200.00	\$7,600.00
7	New Manhole Lid	EACH	10	\$200.00	\$2,000.00
8 *	Patch by Count	EACH	6	\$250.00	\$1,500.00
9	Patch, Full Depth	SY	150	\$85.00	\$12,750.00
10	Remove & Replace M-A Intake	EACH	4	\$3,500.00	\$14,000.00
11	Remove & Replace M-F Intake	EACH	4	\$6,000.00	\$24,000.00
12	Painted Pavement Marking, Waterborne or Solvent based	STA	565	\$30.00	\$16,950.00
13	Painted Symbols and Legend, Waterborne or Solvent based	EACH	96	\$54.00	\$5,184.00
14	Durable Pavement Markings, Epoxy	STA	344	\$140.00	\$48,160.00
15	DurablePavement Symbols and Legend, Epoxy	EACH	48	\$250.00	\$12,000.00
16 *	Grooves Cut for Pavement Markings	STA	344	\$30.00	\$10,320.00
17 *	Grooves Cut for Symbols and Legends	EACH	48	\$100.00	\$4,800.00
18	Loop Detector, Replacement, 6' by 8'	EACH	6	\$800.00	\$4,800.00
19	Loop Detector, Replacement, 6' by 20'	EACH	16	\$1,000.00	\$16,000.00
20 *	Traffic Control	LS	1	\$25,000.00	\$25,000.00
21 *	Flaggers	DAY	46	\$350.00	\$16,100.00
22 *	Mobilization	LS	1	\$30,000.00	\$30,000.00
23 *	Project Sign, Small	EACH	12	\$100.00	\$1,200.00
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Prepared By: Matt Becker

Checked By:

TOTAL CONSTRUCTION COST

\$1,517,858.00

* Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.

* Estimate Total=

\$220,514.00