

DATE April 23, 2007

ORDERING CONSTRUCTION OF  
2007 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2  
AND FIXING A DATE FOR RECEIVING OF BIDS ON MAY 8, 2007  
AND PUBLIC HEARING ON MAY 21, 2007  
ENGINEER'S ESTIMATE IS \$1,108,500.80

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:

2007 Expanded Street Resurfacing Program - Contract 2, 06-2007-012

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. 472-141/157, at the following locations:

- 49th Street - Waterbury Road to Harwood Drive
- 48th Street - Ingersoll Avenue to Harwood Drive
- 22nd Street - Forest Avenue to Washington Avenue
- M. L. King Jr. Parkway - Hickman Road to Welbeck Road
- Oxford Street - Sheridan Avenue to Hull Avenue
- North Union Street - Guthrie Avenue to Arthur Avenue.
- Wisconsin Avenue - North Union Street to E 8th Street
- Grand Avenue - Pennsylvania Avenue to E 14th Street
- SE 6th Street - Hillside Street to Livingston Avenue
- SW 9th Street - Creston Avenue to Thornton Avenue
- Southview Drive - Amos Avenue to dead-end south

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$1,108,500.80. 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 May 21, 2007, at which time this Council will consider any objections offered thereto or to the making of said improvement.

★ **Roll Call Number**

**Agenda Item Number**

6 A

DATE April 23, 2007

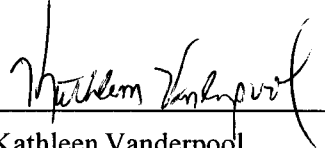
BE IT FURTHER RESOLVED: That proposals will be received by the City of Des Moines, at the office of the City Clerk until 11:00 a.m. on May 8, 2007, for the construction of said improvement, and the taking of bids in the manner required by law. Proposals received will be opened at a public meeting presided 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 May 8, 2007, 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 Number 07-231 attached.)

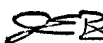
Moved by \_\_\_\_\_ to adopt.

FORM APPROVED:

  
 Kathleen Vanderpool  
 Deputy City Attorney

FUNDS AVAILABLE

  
 Allen McKinley  
 Des Moines Finance Director

 Funding Source: 2007-2008 CIP, Page Street-46, 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				

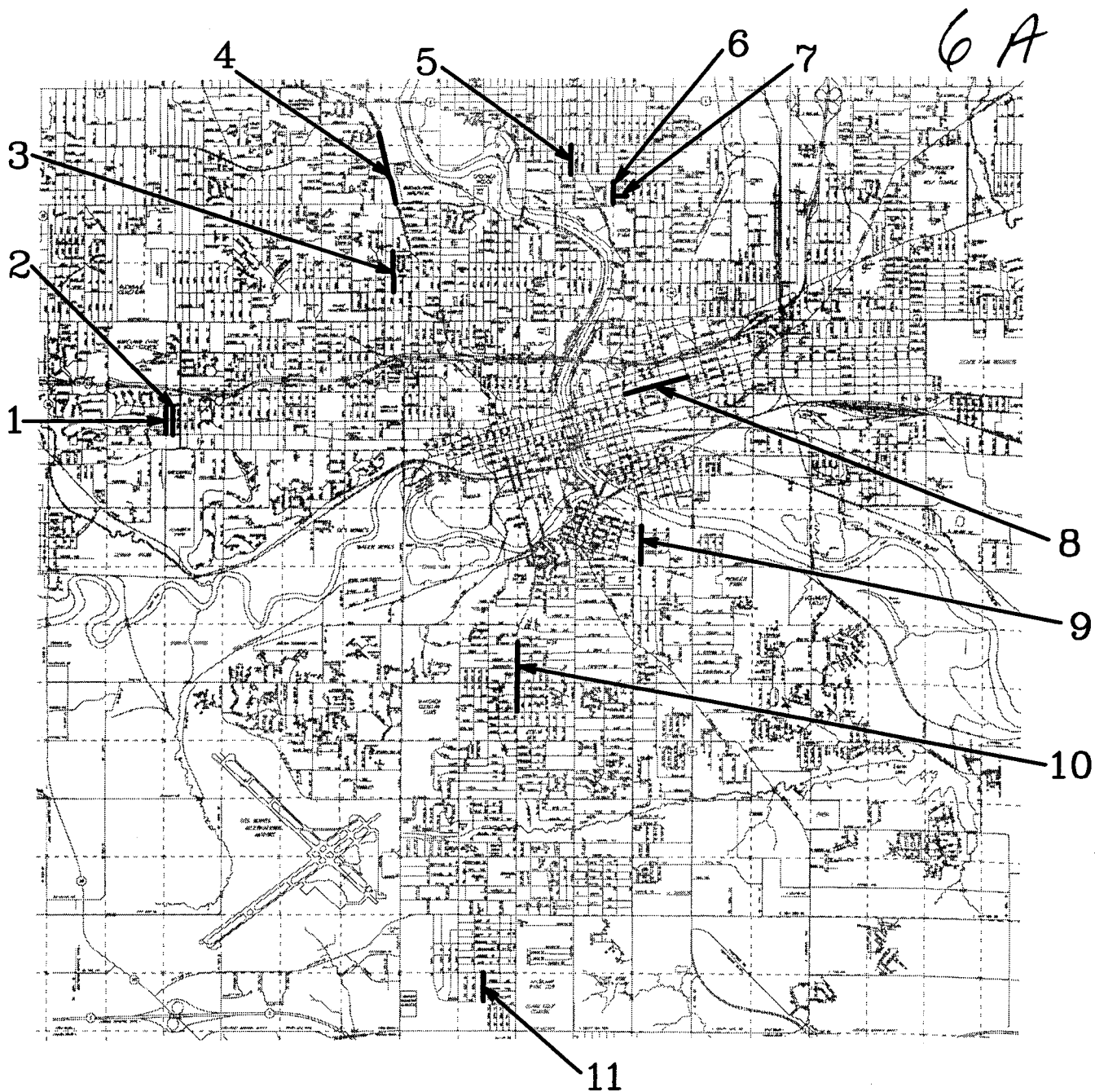
MOTION CARRIED APPROVED

Mayor

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.

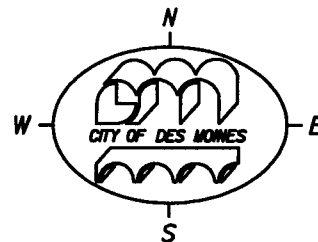
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City Clerk



### PROJECT LOCATIONS

- 1 49th St - Waterbury Rd to Harwood Dr
- 2 48th St - Ingersol Ave to Harwood Dr
- 3 22nd St - Forest Ave to Washington Ave
- 4 ML King Jr Pwky - Hickman Rd to Welbeck Rd
- 5 Oxford St - Sheridan Ave to Hull Ave
- 6 North Union St - Guthrie Ave to Arthur Ave
- 7 Wisconsin Ave - North Union St. to E 8th St
- 8 Grand Ave - Pennsylvania Ave to E 14th St
- 9 SE 8th St - Hillside St to Livingston Ave
- 10 SW 9th St - Creston Ave to Thornton Ave
- 11 Southview Dr - Amos to dead-end south



# 2007 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2 ACTIVITY I.D. 06-2007-012

# CONSTRUCTION ESTIMATE

6 A

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 06-2007-012  
IDOT PROJ NO.: None  
DATE: 04/04/07

## PROJECT: 2007 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	* Cleaning and Preparation of Base	MILE	3.62	\$6,000.00	\$21,720.00
2	* Pavement Scarification, 2 inch	SY	58081	\$1.80	\$104,545.80
3	HMA (1M ESAL) Surface, 1/2", Friction L-4	TON	3290	\$62.00	\$203,980.00
4	HMA (3M ESAL) Surface, 1/2", Friction L-4	TON	7955	\$67.00	\$532,985.00
5	* Milled Butt Joints	LS	1	\$15,000.00	\$15,000.00
6	Manhole Adjusting Ring	EACH	45	\$250.00	\$11,250.00
7	Intake Riser	EACH	30	\$300.00	\$9,000.00
8	New Manhole Lid	EACH	10	\$250.00	\$2,500.00
9	* Patch by Count	EACH	6	\$200.00	\$1,200.00
10	Patch, Full Depth	SY	120	\$85.00	\$10,200.00
11	Remove & Replace M-A Intake	EACH	2	\$3,500.00	\$7,000.00
12	Remove & Replace M-F Intake	EACH	2	\$6,000.00	\$12,000.00
13	Painted Pavement Marking, Waterborne or Solvent based	STA	510	\$45.00	\$22,950.00
14	Painted Symbols and Legend, Waterborne or Solvent based	EACH	18	\$100.00	\$1,800.00
15	Painted Pavement Markings, High-build, all weather	STA	320	\$200.00	\$64,000.00
16	Painted Symbols and Legend, High-build, all weather	EACH	13	\$300.00	\$3,900.00
17	* Grooves Cut for Pavement Markings	STA	320	\$30.00	\$9,600.00
18	* Grooves Cut for Symbols and Legends	EACH	13	\$90.00	\$1,170.00
19	Loop Detector, Replacement, 6' by 8'	EACH	12	\$800.00	\$9,600.00
20	* Traffic Control	LS	1	\$25,000.00	\$25,000.00
21	* Flaggers	DAY	34	\$350.00	\$11,900.00
22	* Mobilization	LS	1	\$25,000.00	\$25,000.00
23	* Project Sign, Small	EACH	22	\$100.00	\$2,200.00
<b>TOTAL CONSTRUCTION COST</b>					<b>\$1,108,500.80</b>

Prepared By: Matt Becker

Checked By: 

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

\* Estimate Total= \$217,335.80