

DATE May 18, 2009

## ORDERING CONSTRUCTION OF 2009 HMA PAVEMENT SCARIFICATION & RESURFACING AND FIXING A DATE FOR RECEIVING OF BIDS ON JUNE 9, 2009 AND PUBLIC HEARING ON JUNE 22, 2009

ENGINEER'S ESTIMATE IS \$414,075.00

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:

2009 HMA Pavement Scarification & Resurfacing, 06-2009-015

The improvement includes 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:

Allison Avenue from 1830 Allison Avenue to M.L. King Jr. Parkway College Avenue from 13th Street to 16th Street Francis Avenue from 1911 Francis Avenue to M.L. King Jr. Parkway Jefferson Avenue from 13th Street to 16th Street Mondamin Avenue from 16th Street to M.L. King Jr. Parkway 27th Street from Forest Avenue to Carpenter Avenue College Avenue from 6th Street to 9th Street 4th Street from Douglas Avenue to Aurora Avenue Boyd Street from E. 9th Street to E. 13th Street Sheridan Avenue from 2nd Avenue to Cornell Street 14th Place from Woodland Avenue to Pleasant Street 44th Street from Ingersoll Avenue to Harwood Drive 49th Street from Grand Avenue to Dead End South Cayuga Point from S.W. 37th Street to Cul-de-sac East Thornton Avenue from S.W. 9th Street to Glover Avenue Woodland Avenue from Harwood Drive to 44th Street 8th Street from Crocker Street to School Street

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;

3rd Street from Market Street to Walnut Street 6th Avenue from Cherry Street to Watson Powell Way

06-2009-015



## Roll Call Number

Agenda Item Number

DATE May 18, 2009

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$414,075.00. 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 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 June 22, 2009, at which time this Council will consider any objections offered thereto or to the making of said improvement.

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 June 9, 2009, 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 June 9, 2009, 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 Comm	ication Number <u>09-34</u> attached.)			
Moved by	to adopt.			
FORM APPROVED:	FUNDS AVAILABLE			
Kathleen Vanderpool Deputy City Attorney	Allen McKinley Des Moines Finance Director			

Funding Source: 2009-2010 CIP, Page Street-5, Asphaltic Paving Restoration Program, STR003, Being: \$114,075 in G. O. Bonds from STR003 and \$300,000 in TIF-Backed G. O. Bonds from Downtown Area Street Restoration, STR075, Page Street-11

Roll	Call	Number
------	------	--------

Agenda Item	ı Number
	10

_				
X	 	 	 	

**Date** May 18, 2009

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	
COWNIE					
COLEMAN					
HENSLEY					
KIERNAN					
MAHAFFEY					
MEYER					
VLASSIS					
TOTAL					
MOTION CARRIED			A	APPROVED	

#### CERTIFICATE

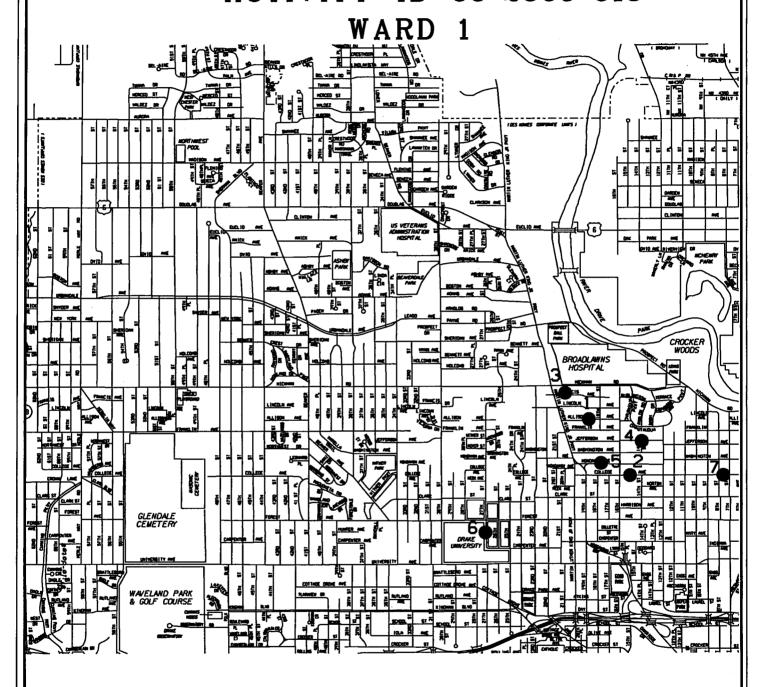
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

City Clerk	
city cien	

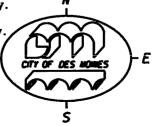
Mayor

## 2009 HMA PAVEMENT SCARIFICATION & RESURFACING ACTIVITY ID 06-2009-015

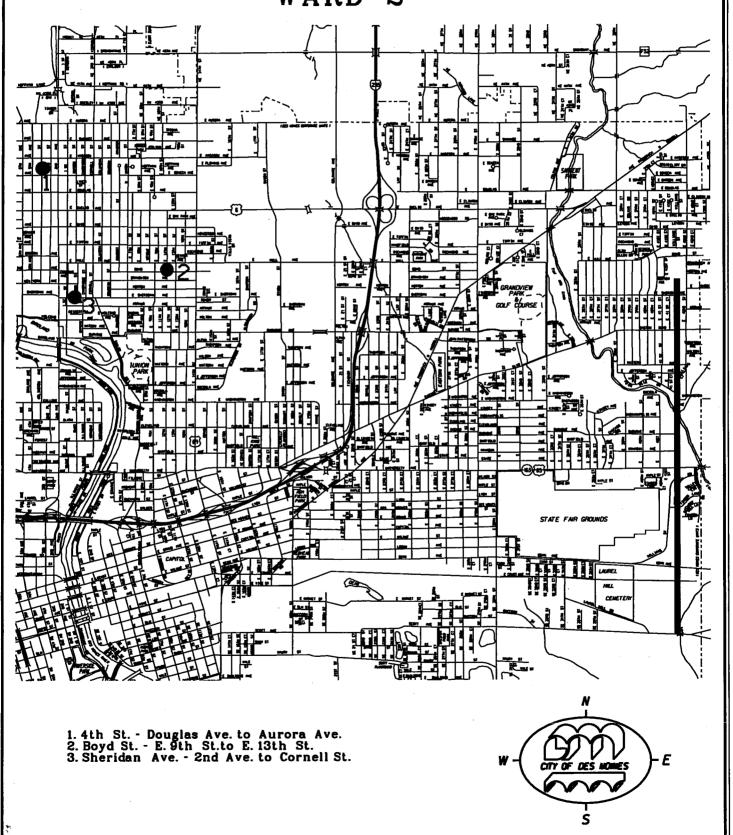


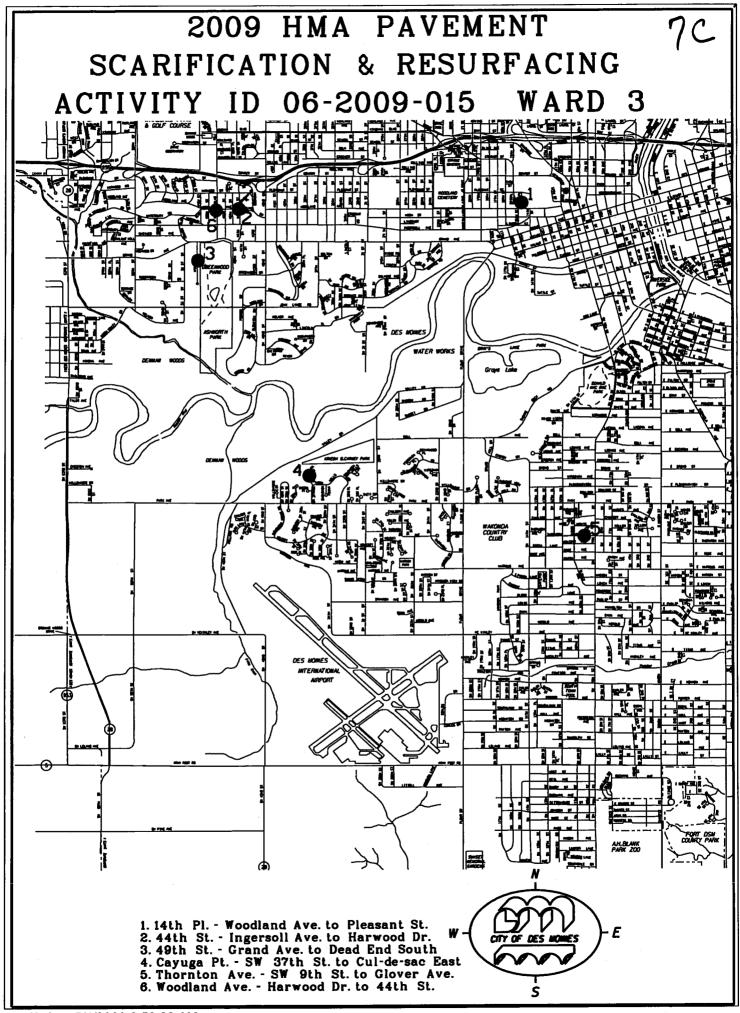
- 1. Allison Ave. 1830 Allison Ave. to M.L. King Jr. Pwky.
- 2. College Ave. 13th St. to 16th St.
  3. Francis Ave. 1911 Francis Ave. to M.L. King Jr. Pwky.
  4. Jefferson Ave. 13th St. to 16th St.
  5. Mondamin Ave. 16th St. to M.L. King Jr. Pwky.
  6. 27th St. Forest Ave. to Carpenter Ave.

- 7. College Ave. 6th St. to 9th St.



# 2009 HMA PAVEMENT SCARIFICATION & RESURFACING ACTIVITY ID 06-2009-015 WARD 2





# 2009 HMA PAVEMENT SCARIFICATION & RESURFACING 06-2009-015 DOWNTOWN SENAGE TREATMEN VAKONDA COUNTRY CLUB 1. 3rd St. - Market St. to Walnut St. 2. 6th Ave. - Cherry St. to Watson Powell Way 3. 8th St. - Crocker St. to School St.

## **CONSTRUCTION ESTIMATE**

**DEPARTMENT OF ENGINEERING** CITY OF DES MOINES, IOWA

**ACTIVITY ID 06-2009-015** IDOT PROJ NO.: None

DATE: 4/7/09

#### PROJECT: 2009 HMA PAVEMENT SCARIFICATION & RESURFACING

		ESTIMATED UNITS		AMOUNT	
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1	Pavement milling; two (2) inch average thickness; milling materials removed becomes the property of City (this item includes milling loading and hauling)	SY	74,450	\$1.75	\$130,287.50
2	Two (2) inch (in place) hot mix asphalt overlay (this item includes hauling, placement and compaction of HMA and furnishing and placement of tack)	SY	22,130	\$1.75	\$38,727.50
3	HMA (3 M ESAL) SURF, 1/2", FRIC L-4 (this item includes furnishing material at plant site)	TONS	2,800	\$80.00	\$224,000.00
4	Temporary Painted Pavement Marking, Waterborne or Solvent Based	STA	69	\$70.00	\$4,830.00
5	Durable Pavement Markings, Epoxy	STA	69	\$30.00	\$2,070.00
6	Durable Symbols and Legend, Epoxy	EA	2	\$150.00	\$300.00
7	Grooves Cut for Pavement Markings	STA	69	\$200.00	\$13,800.00
8	Grooves Cut for Symbols and Legends	EA	2	\$30.00	\$60.00
Prepa	red By: Steven Inman				
-	Shocked By TOTAL CONSTRUCTION COST			\$414,075.00	