



DATE May 8, 2006

ORDERING CONSTRUCTION OF  
2006 HMA PAVEMENT SCARIFICATION & RESURFACING  
AND FIXING A DATE FOR RECEIVING OF BIDS ON MAY 23, 2006  
AND PUBLIC HEARING ON JUNE 5, 2006  
ENGINEER'S ESTIMATE IS \$1,262,750.00

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:

2006 HMA Pavement Scarification & Resurfacing, 06-2006-021

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:

- Drake Park Avenue from 21st Street to 25th Street
- Carpenter Avenue from 21st Street to 25th Street
- Ascension Street from 13th Street to 14th Street
- Woodland Avenue from 35th Street to 42nd Street
- Clark Street from 6th Avenue to 9th Street
- 4th Street from University Avenue to Forest Avenue
- 21st Street from Washington Avenue to Franklin Avenue
- 24th Drive from 24th Street to Franklin Avenue
- 24th Street from 24th Drive to Franklin Avenue
- 24th Street from Forest Avenue to 24th Drive
- 32nd Street from Forest Avenue to Mondamin Avenue
- College Avenue from 24th Street to 24th Place
- College Avenue from 24th Street to Alley East
- Franklin Avenue from 24th Street to 24th Drive
- Raymond Drive from Beaver Crest Drive to Holland Drive
- Boston Avenue from 2nd Avenue to 6th Avenue
- Garden Avenue from 11th Street to 12th Street
- Wilson Avenue from E. 14th Street to Glenbrook Drive
- SE 7th Street from Bell Avenue to Dead Eand East
- 43rd Street from Grand Avenue to Ingersoll Avenue



**Roll Call Number**

**Agenda Item Number**

5 D

DATE May 8, 2006

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:

- 8th Street from Mulberry Street to Keo Way
- Grand Avenue from 2nd Avenue to 17th Street
- Locust Street from 8th Street to 15th Street
- E. 13th Street from Maple Street to Walker Avenue
- E. 13th Street from University Avenue to Washington Avenue
- Woodland Avenue from 49th Street to 56th Street
- 7th Street from Boston Avenue to Ovid Avenue
- 11th Street from Oak Park Avenue to Euclid Avenue
- Oak Park Avenue from 11th Street to 14th Street
- Ovid Avenue from 6th Avenue to 8th Street
- Oakland Avenue from College Avenue to Franklin Avenue

Furnish all labor, materials and equipment necessary to construct HMA surfacing on existing 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:

- Payton Avenue from E. Indianola Avenue to SE 36th Street (3" surfacing)
- SW 29th Street from Thornton Avenue to Watrous Avenue (2" surfacing)

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$1,262,750.00. 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 5, 2006, at which time this Council will consider any objections offered thereto or to the making of said improvement.

★ **Roll Call Number**

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5 D

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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 23, 2006, 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 23, 2006, 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.

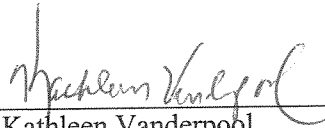
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 384, Code of Iowa.

(City Council Communication Number 06-254 attached.)

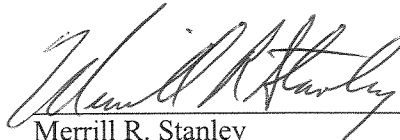
Moved by \_\_\_\_\_ to adopt.

FORM APPROVED:

FUNDS AVAILABLE



Kathleen Vanderpool  
Deputy City Attorney



Merrill R. Stanley  
Assistant City Manager/Finance Director

Funding Source: 2006-2007 CIP, Page Street-7, Asphaltic Paving Restoration Program, STR003, Various Funding, Being:

\$650,000 in FY 07 G. O. Bonds from STR003, with the following transfers:

- \$485,075 in TIF, Page Street-13, Downtown Area Street Restoration, STR075, \$230,000 in FY 06 and \$255,075 in FY 07
- \$60,000 in G. O. Bonds, Page Street-6, Asphaltic Overlay Program – Residential, STR020, \$10,000 in FY 06 and \$50,000 in FY 07

· \$67,675 in FY 06 G. O. Bonds, Page Street-28, Neighborhood Infrastructure Rehabilitation Program, STR205  
These CIP Budgets were prepared with the anticipation that this contract would be prepared to include work to be financed from the various accounts, and that funds would be transferred from the various accounts to finance the single combined contract.



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5 D

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*EB*

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BROOKS				
COLEMAN				
HENSLEY				
KIERNAN				
MAHAFFEY				
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.

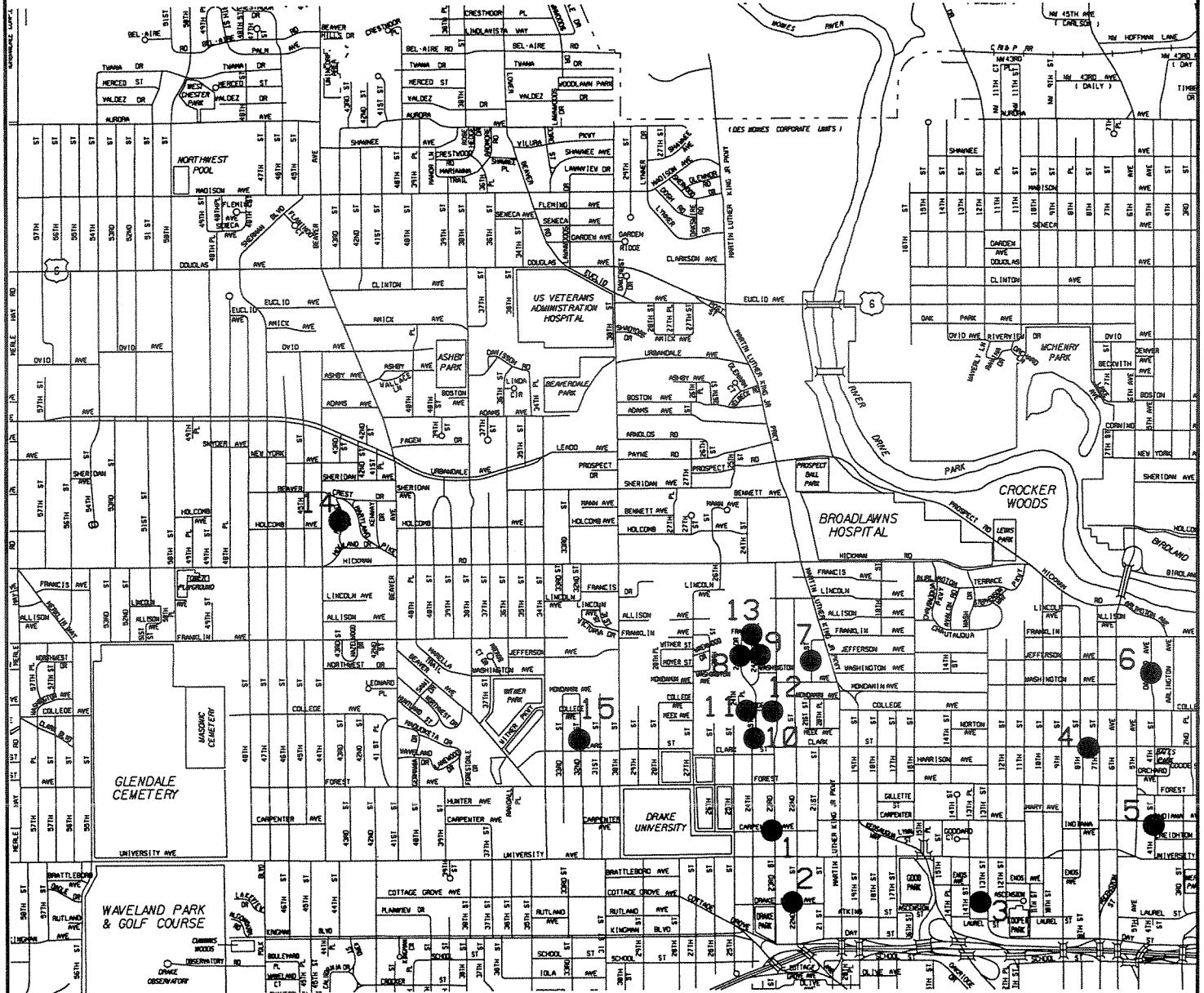
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

\_\_\_\_\_  
Mayor

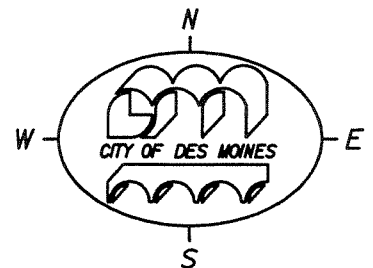
\_\_\_\_\_  
City Clerk

# 2006 HMA PAVEMENT SCARIFICATION & RESURFACING ACTIVITY ID 06-2006-021 WARD 1

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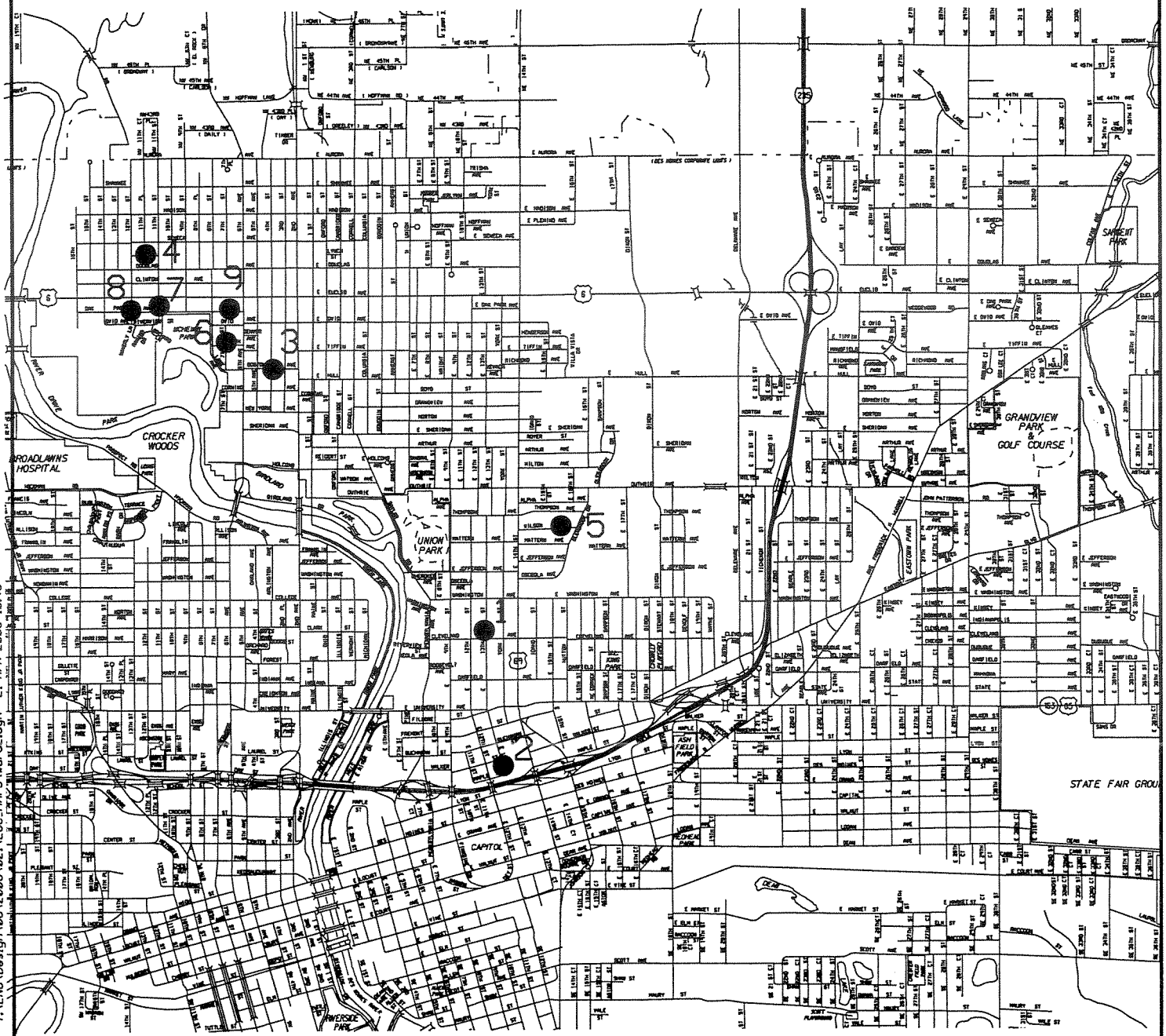


1. CARPENTER - 21ST TO 25TH
2. DRAKE PARK - 21ST TO 25TH
3. ASCENSION - 13TH TO 14TH
4. CLARK - 6TH TO 9TH
5. 4TH - UNIVERSITY TO FOREST
6. OAKLAND - COLLEGE TO FRANKLIN
7. 21ST - WASHINGTON TO FRANKLIN
8. 24TH DR - WASHINGTON TO FRANKLIN
9. 24TH - 24TH DR TO FRANKLIN
10. 24TH - FOREST TO 24TH DR
11. COLLEGE - 24TH TO 24TH PL
12. COLLEGE - 24TH TO ALLEY EAST
13. FRANKLIN - 24TH TO 24TH DR
14. RAYMOND DR - BEAVER CREST TO HOLLAND DR
15. 32ND - FOREST TO MONDAMIN



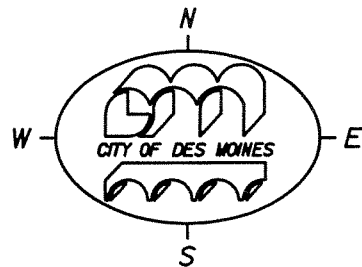
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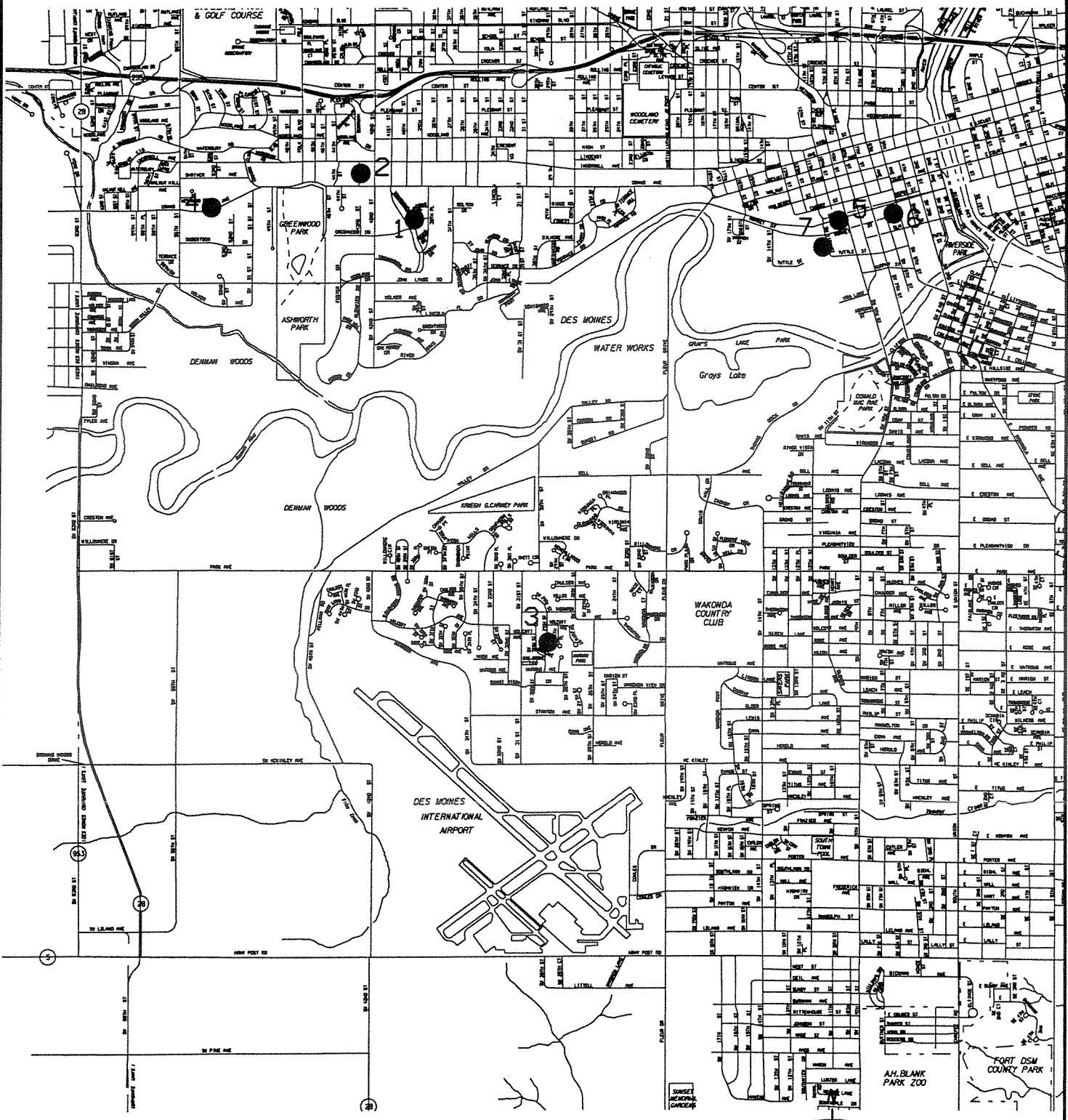
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1. E 13TH - UNIVERSITY TO WASHINGTON
2. E 13TH - MAPLE TO WALKER
3. BOSTON - 2ND TO 6TH
4. GARDEN - 11TH TO 12TH
5. WILSON AVE - E 14TH TO GLENBROOK DR
6. 7TH - BOSTON TO OVID
7. 11TH - OAK PARK TO EUCLID
8. OAK PARK - 11TH TO 14TH
9. OVID - 6TH TO 8TH



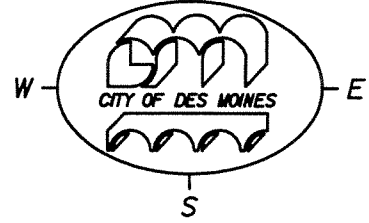
# 2006 HMA PAVEMENT SCARIFICATION & RESURFACING ACTIVITY ID 06-2006-021 WARD 3

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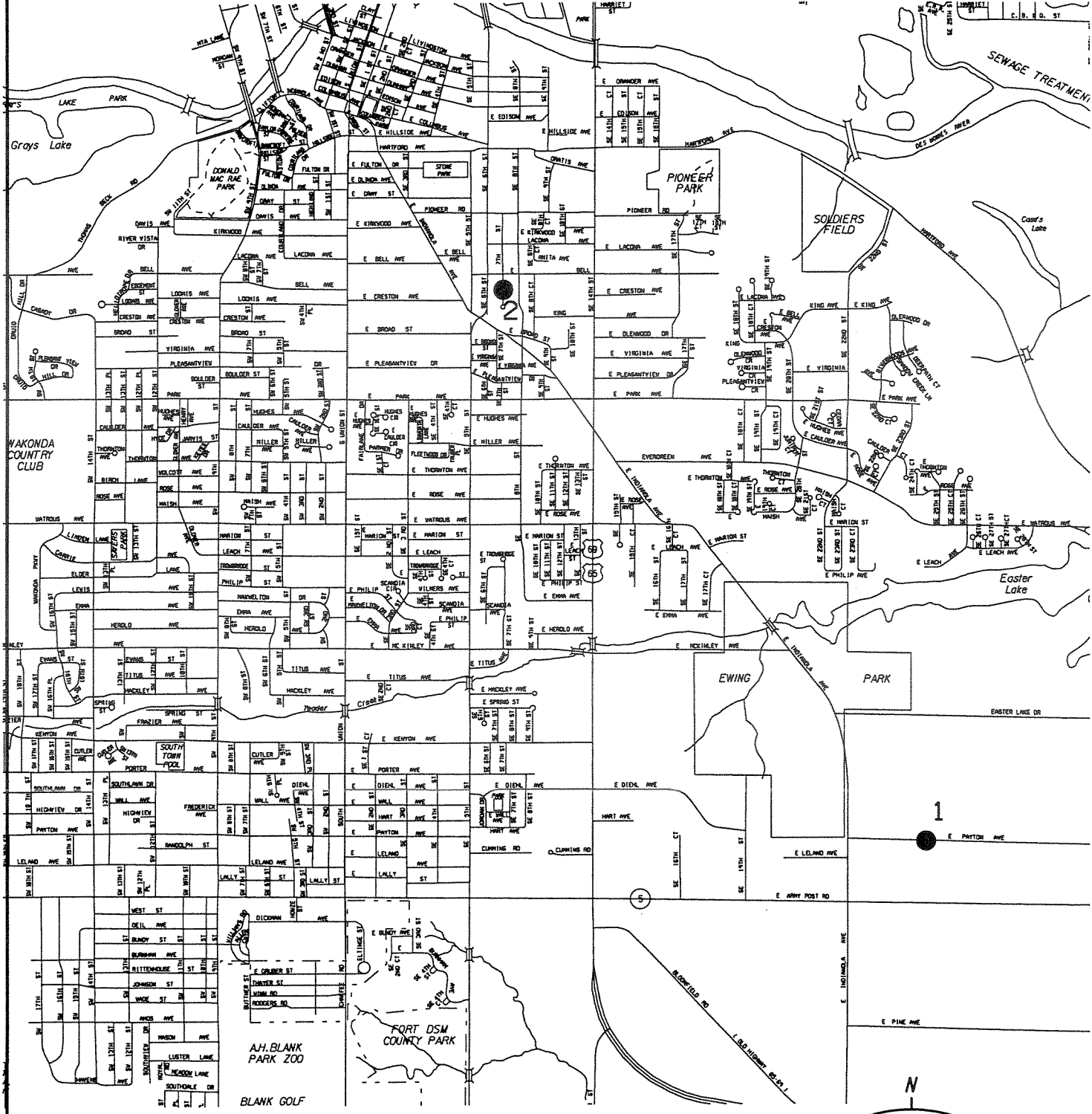
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1. WOODLAND - 35TH TO 42ND
2. 43RD - GRAND TO INGERSOLL
3. SW 29TH - THORNTON TO WATROUS
4. WOODLAND - 49TH TO 56TH
5. 8TH - MULBERRY TO KEO
6. GRAND - 2ND TO 17TH
7. LOCUST - 8TH TO 15TH



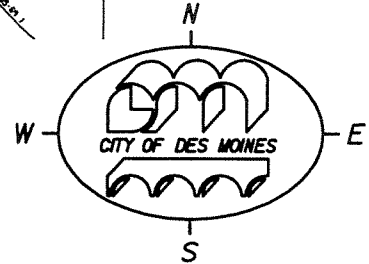
# 2006 HMA PAVEMENT SCARIFICATION & RESURFACING ACTIVITY ID 06-2006-021 WARD 4

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1. PAYTON AVE - INDIANOLA RD TO SE 36TH
2. SE 7TH - BELL TO D.E. SOUTH





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# CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

ACTIVITY ID 06-2006-021  
IDOT PROJ NO.: None  
DATE: 4/21/06

## PROJECT: 2006 HMA PAVEMENT SCARIFICATION & RESURFACING

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		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	144,000	\$1.50	\$216,000.00
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	121,000	\$1.25	\$151,250.00
3	HMA (1 M ESAL) SURF, 1/2", FRIC L-4 (this item includes furnishing material at plant site)	TONS	9,500	\$46.00	\$437,000.00
4	HMA (3 M ESAL) SURF, 1/2", FRIC L-4 (this item includes furnishing material at plant site)	TONS	7,000	\$49.00	\$343,000.00
5	Shoulder, Asphalt Millings, In Place	TONS	3,300	\$35.00	\$115,500.00
<b>TOTAL CONSTRUCTION COST</b>					<b>\$1,262,750.00</b>

Prepared By: Steven Inman

Checked By: 