

DATE May 21, 2007

ORDERING CONSTRUCTION OF
2007 HMA PAVEMENT SCARIFICATION & RESURFACING
AND FIXING A DATE FOR RECEIVING OF BIDS ON JUNE 5, 2007
AND PUBLIC HEARING ON JUNE 18, 2007
ENGINEER'S ESTIMATE IS \$1,124,450.00

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:

2007 HMA Pavement Scarification & Resurfacing, 06-2007-016

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:

- 25th Street from Forest Avenue to Clark Street
- Mondamin Avenue from 27th Street to Dead End west
- Moyer Street from 27th Street to 28th Street
- Witmer Avenue from 27th Street to 28th Street
- Buchanan Street from E. 12th Street to E. 14th Street
- 40th Place from School Street to Dead End south of Rollins Avenue
- 50th Street from Harwood Drive to Pleasant Street
- 53rd Street from Ingersoll Avenue to Shriver Avenue
- 53rd Street from Ingersoll Avenue to Waterbury Road
- 53rd Street from Woodland Avenue to Dead End north
- 54th Street from Harwood Drive to Dead End north
- 55th Street from Harwood Drive to Dead End north
- 57th Street from Ingersoll Avenue to Waterbury Road
- 61st Street from Woodland Avenue to Pleasant Street
- Country Club Boulevard from Ingersoll Avenue to Waterbury Road
- Country Club Boulevard from Waterbury Road to Woodland Avenue
- Harwood Drive from 61st Street to 62nd Street
- Linden Avenue from 28th Street to Dead End east

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:

- 7th Street from Indiana Avenue to Forest Avenue
 - Adams Avenue from 27th Street to ML King Jr. Parkway
 - Clark Street from 23rd Street to 19th Street
 - Indiana Avenue from 7th Street to 9th Street
 - Mar Ella Trail from Franklin Avenue to 38th Street
 - Ovid Avenue from Beaver Avenue to Dead End east of 40th Place
- 06-2007-016



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- 3rd Street from Corning Avenue to Euclid Avenue
- Amherst Street from Hull Avenue to Euclid Avenue
- Oak Park Avenue from 6th Avenue to 11th Street
- Seneca Avenue from 6th Avenue to 11th Street
- 19th Street from Woodland Avenue to Center Street
- 5th Street from Mulberry Street to Grand Avenue
- 7th Street from Mulberry Street to High Street
- 9th Street from Grand Avenue to north of Keo Way
- Loomis Avenue from SW 12th Street to 350 Meters east
- Creston Avenue from SW 9th Street to Dead End east of SW 5th Street
- Davis Avenue from SW 9th Street to South Union Street
- Des Moines Street from E. 12th Street to E. 14th Street

Furnish all labor, materials and equipment necessary to construct a three (3) inch HMA base and one (1) inch HMA surface on existing street surface; together with shouldering and other incidental and related work; all in accordance with the contract documents at the following locations within the City of Des Moines:

SW 56th Street from McKinley Avenue to Highway 28

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$1,124,450.00. 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 June 18, 2007, 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 5, 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 June 5, 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.

★ **Roll Call Number**

Agenda Item Number

7 A

DATE May 21, 2007

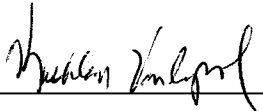
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 07-301 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

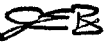


Kathleen Vanderpool
Deputy City Attorney



Allen McKinley
Des Moines Finance Director

Funding Source: 2007-2008 CIP, Page Street-7, Asphaltic Paving Restoration Program, STR003, Various Funding, Being: \$675,000 in G. O. Bonds from STR003; \$75,000 in G. O. Bonds from Page Street-6, Asphaltic Overlay Program, STR020; \$256,518 in Tax Increment Funds from Page Street-12, Downtown Area Street Restoration, STR075; and \$117,932 in G. O. Bonds from Page Street-29, Neighborhood Infrastructure Rehabilitation Program, STR205



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

MOTION CARRIED

APPROVED

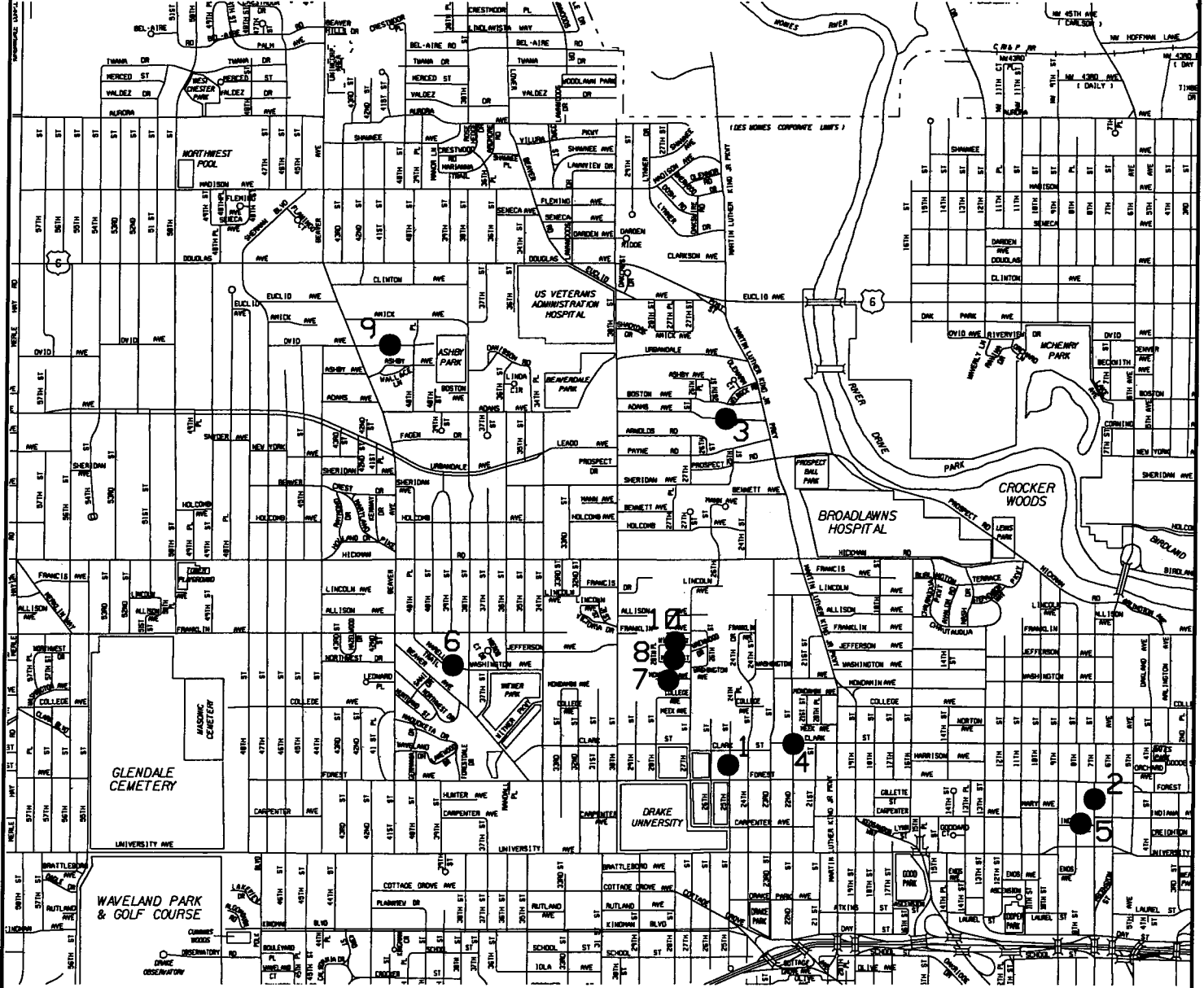
Mayor _____

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.

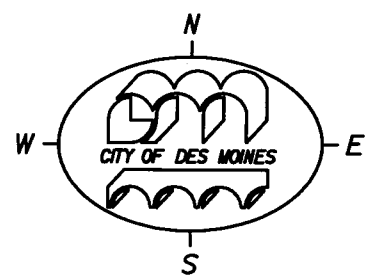
City Clerk _____

2007 HMA PAVEMENT SCARIFICATION & RESURFACING ACTIVITY ID 06-2007-016 WARD 1

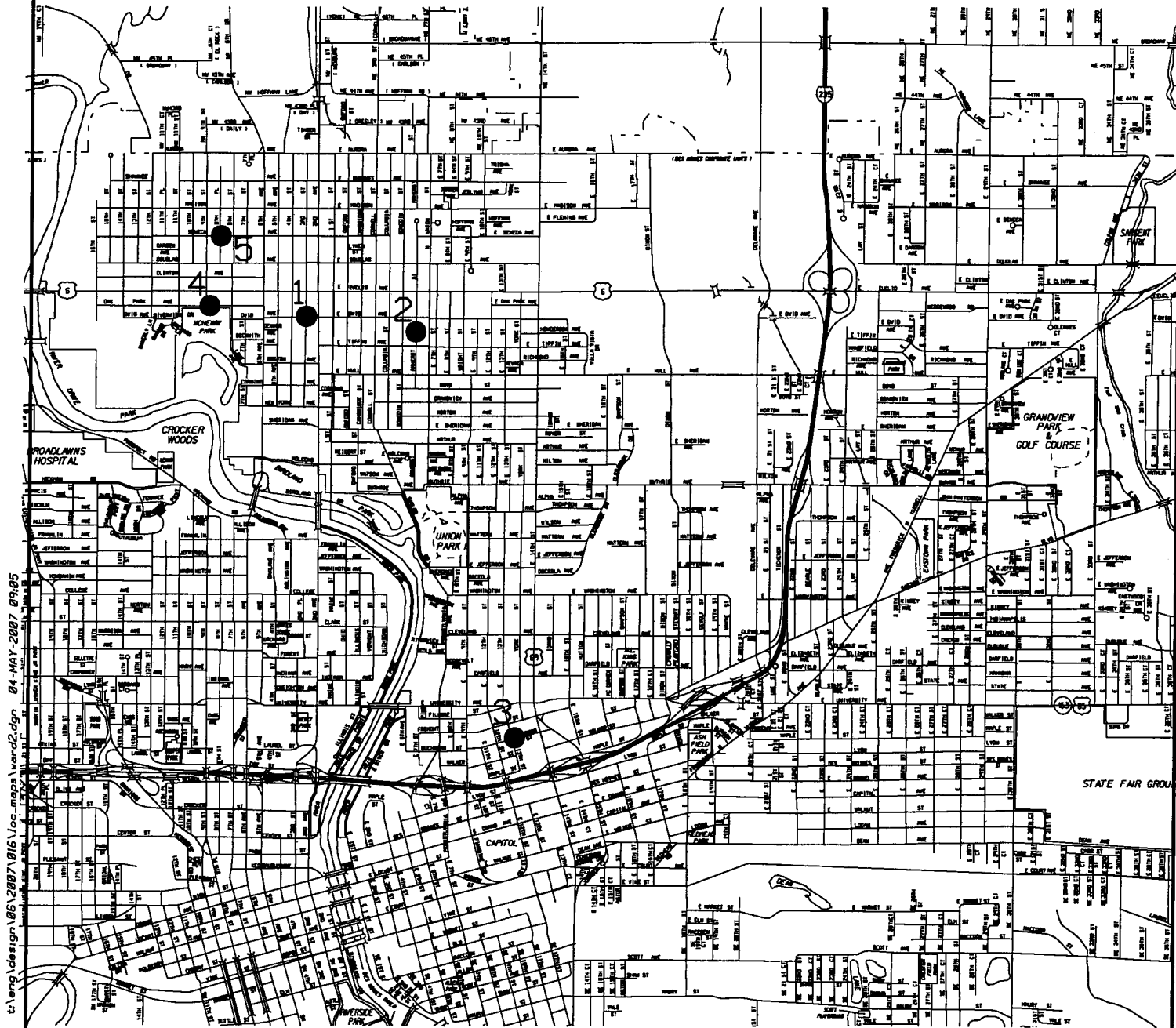


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1. 25TH - FOREST TO CLARK
2. 7TH - INDIANA TO FOREST
3. ADAMS - 27TH TO ML KING JR
4. CLARK - 23RD TO 19TH
5. INDIANA - 7TH TO 9TH
6. MARELLA TRL - FRNKLIN TO 38TH
7. MONDAMIN - 27TH TO DEAD END EAST
8. MOYER - 27TH TO 28TH
9. OVID - BEAVER TO DEAD END EAST OF 40TH PL
10. WITMER - 27TH TO 28TH

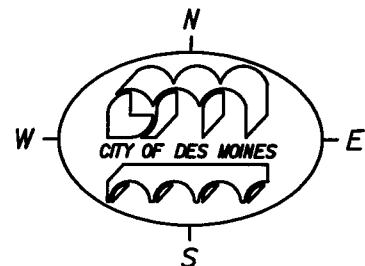


2007 HMA PAVEMENT SCARIFICATION & RESURFACING ACTIVITY ID 06-2007-016 WARD 2



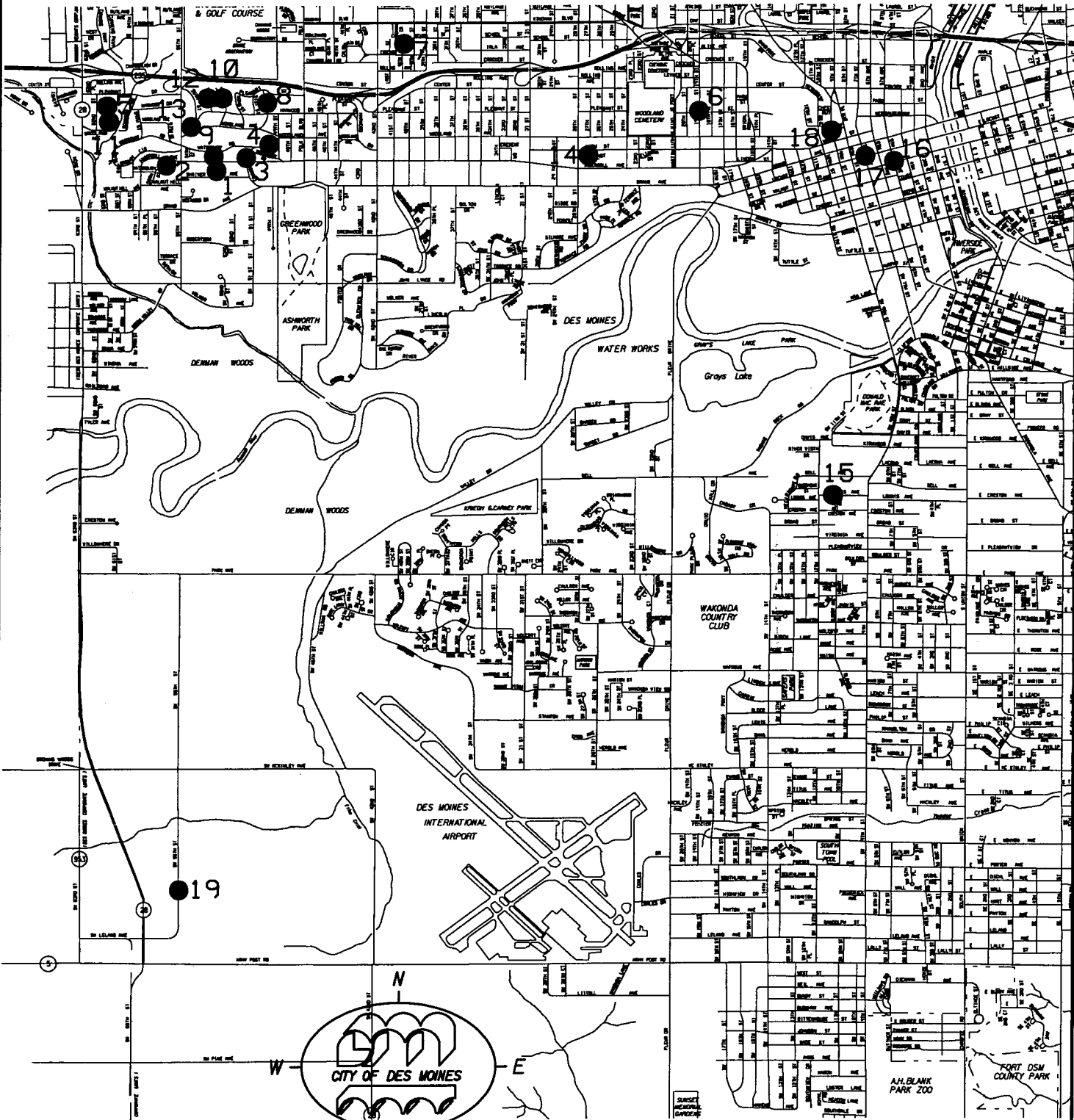
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1. 3RD - CORNING TO EUCLID
2. AMHERST - HULL TO EUCLID
3. BUCHANAN - E 12TH TO E 14TH
4. OAK PARK - 6TH TO 11TH
5. SENECA - 6TH TO 11TH



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

7A



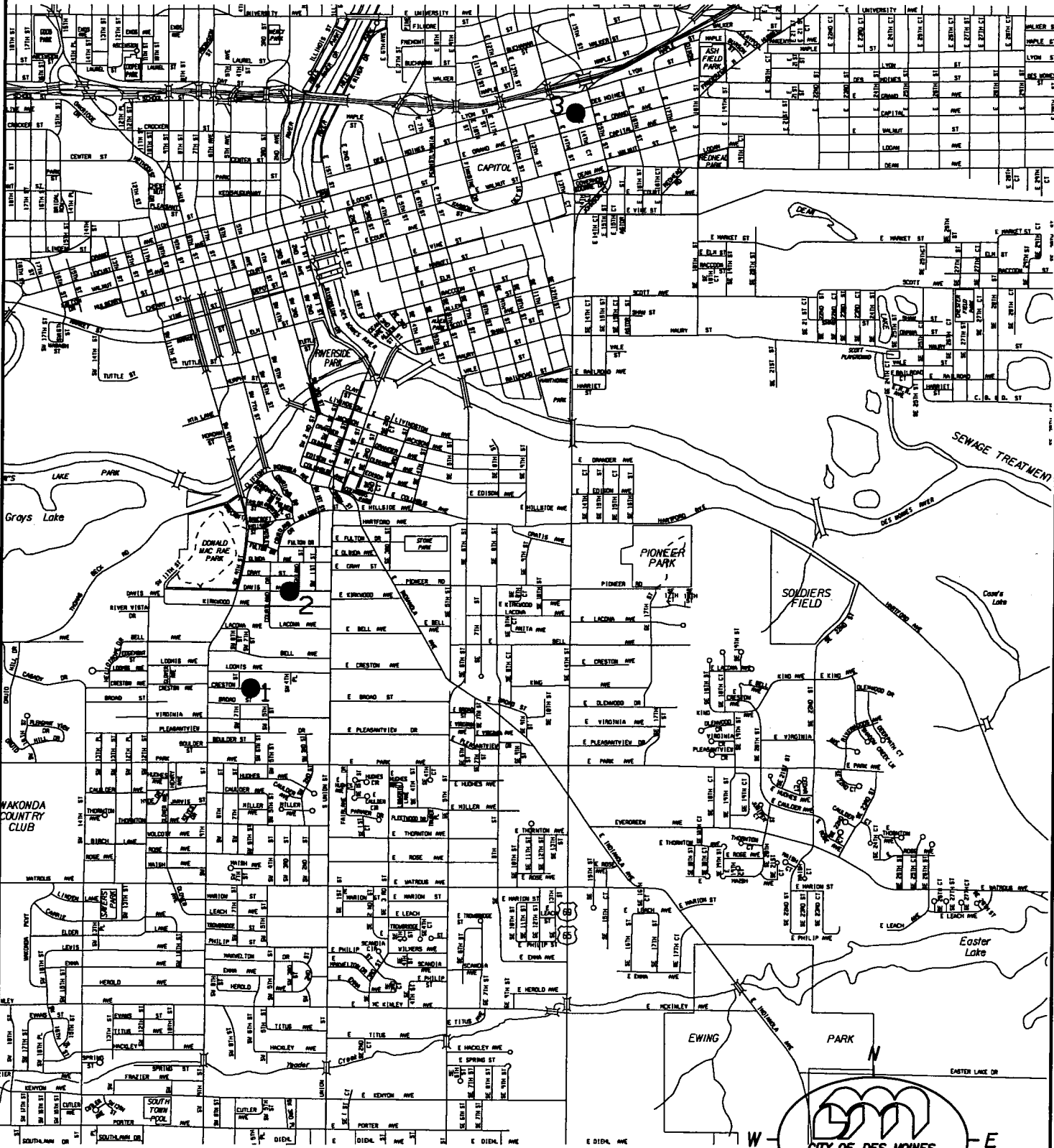
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1. 53RD - INGERSOLL TO SHRIVER
2. 57TH - INGERSOLL TO WATERBURY
3. COUNTRY CLUB - INGERSOLL TO WATERBURY
4. COUNTRY CLUB - WATERBURY TO WOODLAND
5. HARWOOD - 61ST TO 62ND
6. 19TH - WOODLAND TO CENTER
7. 40TH PL - SCHOOL TO DEAD END SOUTH OF ROLLINS
8. 50TH - HARWOOD TO PLEASANT
9. 53RD - INGERSOLL TO WATERBURY

10. 53RD - WOODLAND TO DEAD END NORTH
11. 61ST - WOODLAND TO PLEASANT
12. 54TH - HARWOOD TO DEAD END NORTH
13. 55TH - HARWOOD TO WATERBURY
14. LINDEN - 28TH TO DEAD END EAST
15. LOOMIS - SW 12TH TO 1,160 FEET EAST
16. 5TH - MULBERRY TO GRAND
17. 7TH - MULBERRY TO HIGH
18. 9TH - GRAND TO 375 FEET NORTH OF KEO
19. 56TH - MCKINLEY TO HWY 28

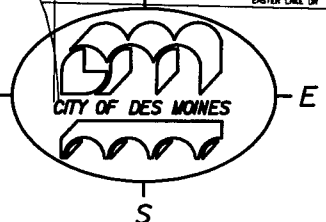
2007 HMA PAVEMENT SCARIFICATION & RESURFACING ACTIVITY ID 06-2007-016 WARD 4

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1. CRESTON - SW 9TH TO DEAD END EAST OF SW 5TH
2. DAVIS - SW 9TH TO SOUTH UNION
3. DES MOINES - E 12TH TO E 14TH



7A

CONSTRUCTION ESTIMATE

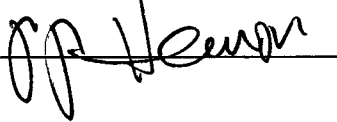
DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

ACTIVITY ID 06-2007-016
IDOT PROJ NO.: None
DATE: 5/5/07

PROJECT: 2007 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	110,840	\$1.40	\$155,176.00
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	83,420	\$1.20	\$100,104.00
3	Three (3) inch (in place) base course and one (1) inch (in place) surface course hot mix asphalt overlay (this item included hauling, placement and compaction of HMA and furnishing and placement of tack)	SY	12,650	\$3.00	\$37,950.00
4	HMA (1 M ESAL) SURF, 1/2", FRIC L-4 (this item includes furnishing material at plant site)	TONS	10,320	\$50.00	\$516,000.00
5	HMA (3 M ESAL) SURF, 1/2", FRIC L-4 (this item includes furnishing material at plant site)	TONS	3,410	\$54.00	\$184,140.00
6	Shoulder, Asphalt Millings, In Place	TONS	3,300	\$25.00	\$82,500.00
7	Temporary Painted Pavement Marking, Waterborne or Solvent Based	STA	30	\$20.00	\$600.00
8	Painted Pavement Marking, High-build, all weather	STA	173	\$200.00	\$34,600.00
9	Painted Symbols and Legend, High Build, all weather	EA	21	\$300.00	\$6,300.00
10 *	Grooves Cut for Pavement Markings	STA	173	\$30.00	\$5,190.00
11 *	Grooves Cut for Symbols and Legends	EA	21	\$90.00	\$1,890.00

Prepared By: Steven Inman

Checked By: 

TOTAL CONSTRUCTION COST \$1,124,450.00