

DATE September 8, 2008

ORDERING CONSTRUCTION OF  
2600 BLOCK OF AURORA AVENUE STORM WATER REPAIRS  
AND FIXING A DATE FOR RECEIVING OF BIDS ON SEPTEMBER 30, 2008  
AND PUBLIC HEARING ON OCTOBER 13, 2008  
ENGINEER'S ESTIMATE IS \$101,225.00

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:

2600 Block of Aurora Avenue Storm Water Repairs, 08-2008-004

The improvement includes construction of new storm sewer, manhole, and repair of erosion along drainage ditch; and includes construction of storm sewer, manhole, stream bank grading, rip rap, scourstop, restoration & landscaping, and other incidental items; in accordance with the contract documents including Plan File Nos. 491-085/097 at the existing drainage ditch located north of 2655 Aurora Avenue and 2611 Aurora Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$101,225.00. 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 October 13, 2008, 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 September 30, 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 September 30, 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.

★ **Roll Call Number**

**Agenda Item Number**

(B)

DATE September 8, 2008

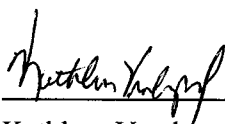
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

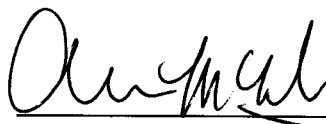
(City Council Communication Number 08-551 attached.)

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

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool  
Deputy City Attorney

Allen McKinley  
Des Moines Finance Director

JA Funding Source: 2008-2009 CIP, Page Storm Water-4, City-wide Storm Water Utility Projects, STE057, Storm Water Utility Funds

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

MOTION CARRIED

APPROVED

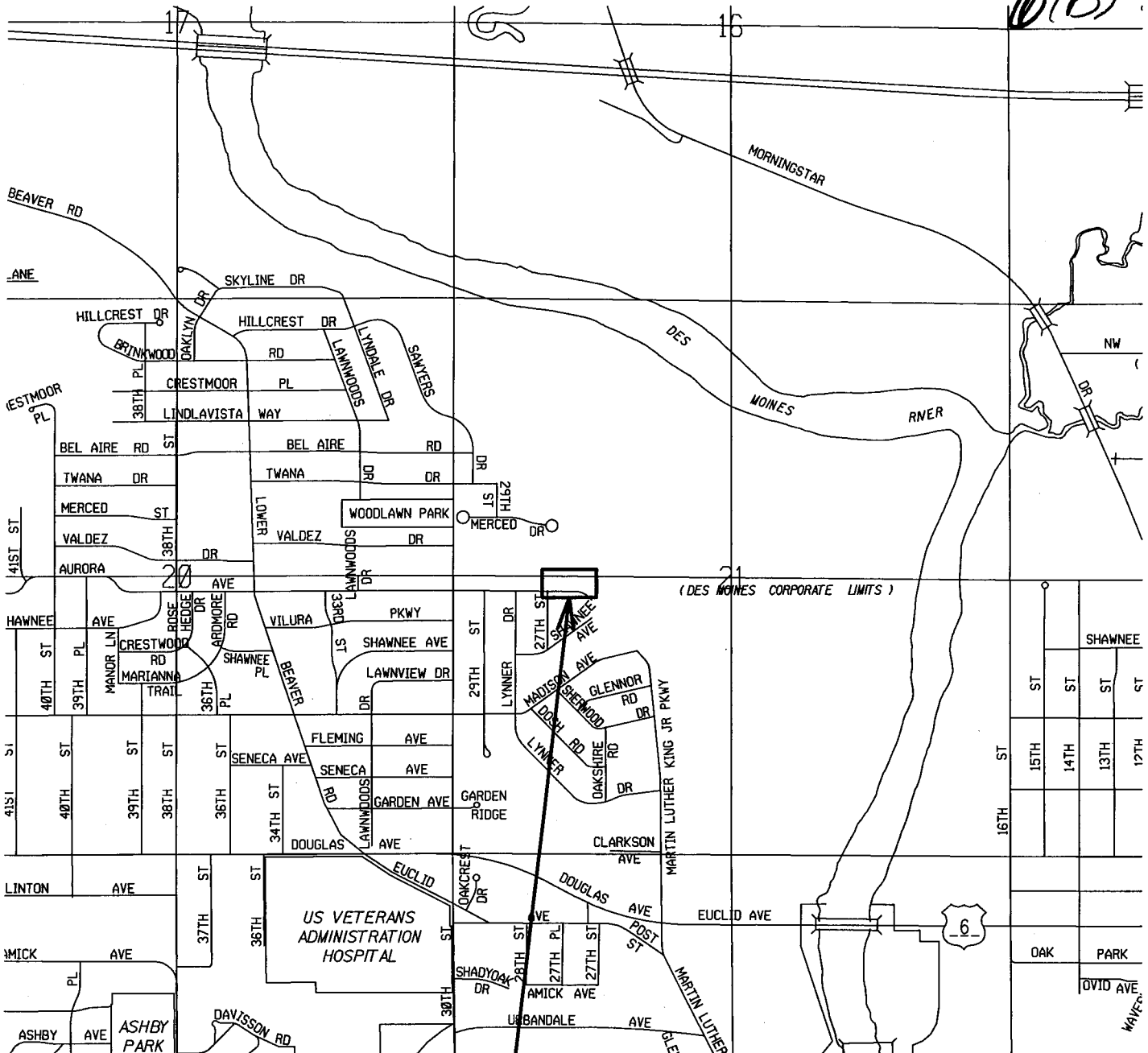
\_\_\_\_\_  
Mayor

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.

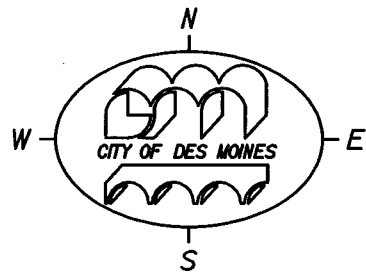
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

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

618



**PROJECT  
LOCATION**



**2600 BLOCK OF AURORA AVENUE  
STORM WATER REPAIRS  
ACTIVITY I.D. 08-2008-004**

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6(B)

**CONSTRUCTION ESTIMATE**


DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 08-2008-004  
IDOT PROJ NO.: None  
DATE: 07/24/08

**PROJECT: 2600 BLOCK OF AURORA AVENUE STORM WATER REPAIRS**

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	* Removal of Sidewalk	SY	16	\$25.00	\$400.00
2	* Removal of 18" Storm Sewer	LF	12	\$25.00	\$300.00
3	* Clearing & Grubbing	ACRE	0.15	\$25,000.00	\$3,750.00
4	* Earthwork	LS	1	\$25,000.00	\$25,000.00
5	Storm Sewer, 18" Dia., Class III	LF	6	\$175.00	\$1,050.00
6	Storm Sewer, 24" Dia., Class III	LF	9	\$210.00	\$1,890.00
7	Manhole, Type M-A, 48" Dia.	EACH	1	\$3,500.00	\$3,500.00
8	Apron, 24" Dia. RCP with Footing	EACH	1	\$1,500.00	\$1,500.00
9	* Silt Fence Installation	LF	200	\$2.00	\$400.00
10	* Silt Fence Removal	LF	200	\$1.50	\$300.00
11	* Rip Rap	TON	110	\$55.00	\$6,050.00
12	* Salvage and Move Rip Rap	LS	1	\$5,000.00	\$5,000.00
13	* Foundation Rock	TON	65	\$50.00	\$3,250.00
14	* Gabion Mat, 6' X 9' X 1'	CY	2	\$250.00	\$500.00
15	* Gabion Baskets, 3' X 3'	CY	65	\$250.00	\$16,250.00
16	ScourStop	SF	950	\$15.00	\$14,250.00
17	Turf Reinforcement Mat	SY	105	\$10.00	\$1,050.00
18	Sidewalk, PCC, 4"	SY	16	\$35.00	\$560.00
19	* Topsoil, Furnish and Place	CY	35	\$35.00	\$1,225.00
20	* Sodding	SQ	30	\$60.00	\$1,800.00
21	* Seed & Mulch	ACRE	0.15	\$20,000.00	\$3,000.00
22	* Project Sign, Small	EACH	1	\$200.00	\$200.00
23	* Mobilization	LS	1	\$10,000.00	\$10,000.00

Prepared By: Zach Erickson

Checked By: 

**TOTAL CONSTRUCTION COST** \$101,225.00

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

\* Estimate Total= \$77,425.00