

DATE March 22, 2010

ORDERING CONSTRUCTION OF  
HIGHLAND HILLS SANITARY SEWER LINING  
AND FIXING A DATE FOR RECEIVING OF BIDS ON APRIL 13, 2010  
AND PUBLIC HEARING ON APRIL 26, 2010  
ENGINEER'S ESTIMATE IS \$875,000.00

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:

Highland Hills Sanitary Sewer Lining, 07-2010-002  
08-DRI-007

The improvement includes cleaning and lining of approximately 25,000 lineal feet of 8" through 18" sanitary sewer; all in accordance with the contract documents, including Plan File Nos. 517-001/005 at an area bounded by S.W. 9th Street, Army Post Road, S.W. 14th Street and County Line Road, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$875,000.00. 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 April 26, 2010, 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 April 13, 2010, 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 April 13, 2010, 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**

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DATE March 22, 2010

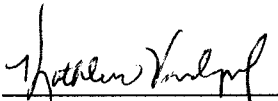
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

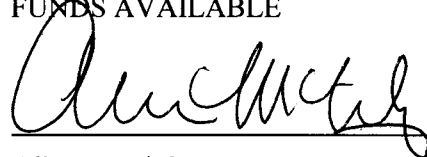
(City Council Communication Number 10-159 attached.)

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

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool  
Deputy City Attorney

Allen McKinley  
Des Moines Finance Director

Funding Source: 2010-2011 CIP, Page Sanitary-11, Highland Hills Sewer Lining, SAE131, Being: \$806,700 in HUD Disaster funds from the Iowa Department of Economic Development for 100% of construction costs associated with the lining of the Highland Hills Sanitary System (\$1,200,000 maximum less \$393,300 for 07-2010-001 cleaning contract) in Federal Jumpstart Infrastructure Assistance funds with the remaining \$68,300 in sanitary sewer funds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				

MOTION CARRIED

APPROVED

Mayor

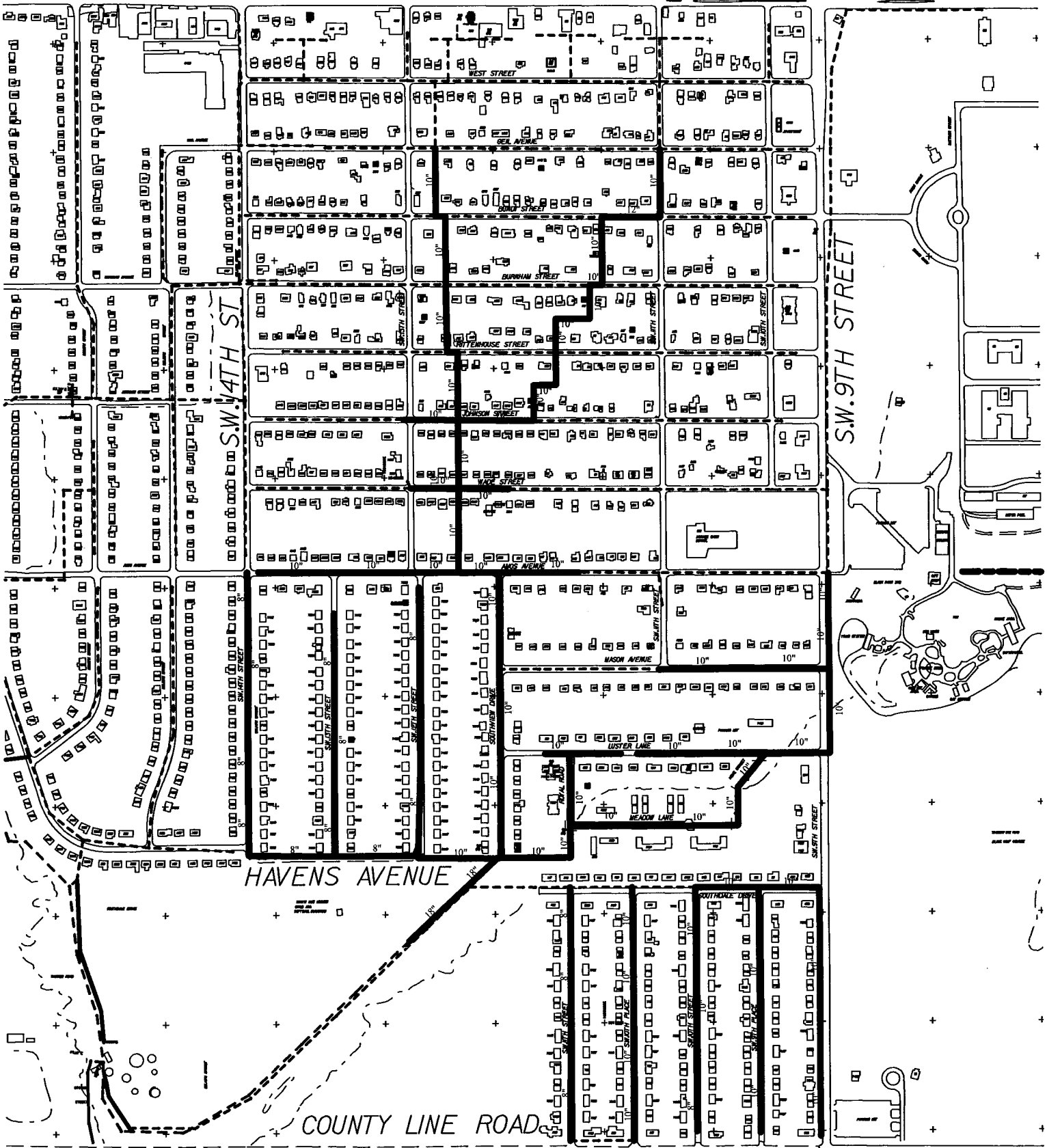
I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

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

City Clerk

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ARMY POST ROAD



HIGHLAND HILLS SANITARY SEWER LINING  
 ACT ID 07-2010-002

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# CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 07-2010-002

DATE: 3/1/2010

## PROJECT: HIGHLAND HILLS SANITARY SEWER LINING

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	CIPP LINER, 8" DIA.	LF	7000	\$20.00	\$140,000.00
2	CIPP LINER, 10" DIA.	LF	18000	\$21.00	\$378,000.00
3	CIPP LINER, 12" DIA.	LF	300	\$23.00	\$6,900.00
4	CIPP LINER, 18" DIA.	LF	600	\$50.00	\$30,000.00
5	SPOT REPAIR, SEWER	EA	4	\$20,000.00	\$80,000.00
6	MANHOLE, 48" DIA.	EA	2	\$22,000.00	\$44,000.00
7	MANHOLE REHAB., STRONG SEAL	EA	30	\$1,500.00	\$45,000.00
8	* SEWER SERVICES, RECONNECT	EA	600	\$100.00	\$60,000.00
9	* BY-PASS PUMPING	LS	1	\$30,000.00	\$30,000.00
10	* CLEAN SEWER	LF	25900	\$1.00	\$25,900.00
11	* CLEANINGS, SEWER	TON	30	\$40.00	\$1,200.00
12	* CLEANINGS, CONTAMINATED	TON	10	\$100.00	\$1,000.00
13	* TRAFFIC CONTROL	LS	1	\$10,000.00	\$10,000.00
14	* PROJECT SIGN	EA	1	\$500.00	\$500.00
15	RAISE MH TO GRADE	EA	3	\$7,500.00	\$22,500.00
					<b>\$875,000.00</b>

Prepared By: JEFF HANSEN

Checked By: *Open Joanning*

**TOTAL CONSTRUCTION COST**

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

\* Estimate Total= \$128,600.00