

DATE June 14, 2010

ORDERING CONSTRUCTION OF  
LIVINGSTON AVENUE STORM SEWER LINING  
AND FIXING A DATE FOR RECEIVING OF BIDS ON JUNE 29, 2010  
AND PUBLIC HEARING ON JULY 12, 2010  
ENGINEER'S ESTIMATE IS \$1,917,000.00

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:

Livingston Avenue Storm Sewer Lining, 08-2010-002  
08-DRI-006

The improvement includes cleaning and lining of approximately 10,000 lineal feet of 15" through 66" storm sewer; all in accordance with the contract documents, including Plan File Nos. 521-001/006 at an area bounded by South Union Street, E. Dunham Avenue, S.E. 9th Street and the Des Moines River, located in the City of Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$1,917,000.00. 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 July 12, 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 June 29, 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 June 29, 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

7B

DATE June 14, 2010

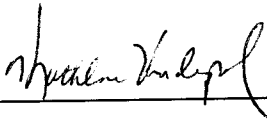
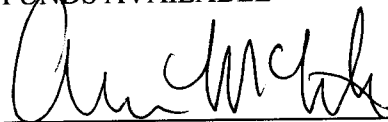
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 10-344 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 Storm-13, Livingston Avenue Sewer Lining, STE085, Being: \$1,800,000 in HUD Disaster funds from the Iowa Department of Economic Development for 100% of construction costs associated with the lining of the Livingston Avenue Storm Sewer System with a \$2,000,000 maximum in Federal Jumpstart Infrastructure Assistance funds. (Approximately \$200,000 of IDED funds used for televising under Activity ID 08-2010-001) The remaining \$117,000 in storm water utility funds.

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

MOTION CARRIED

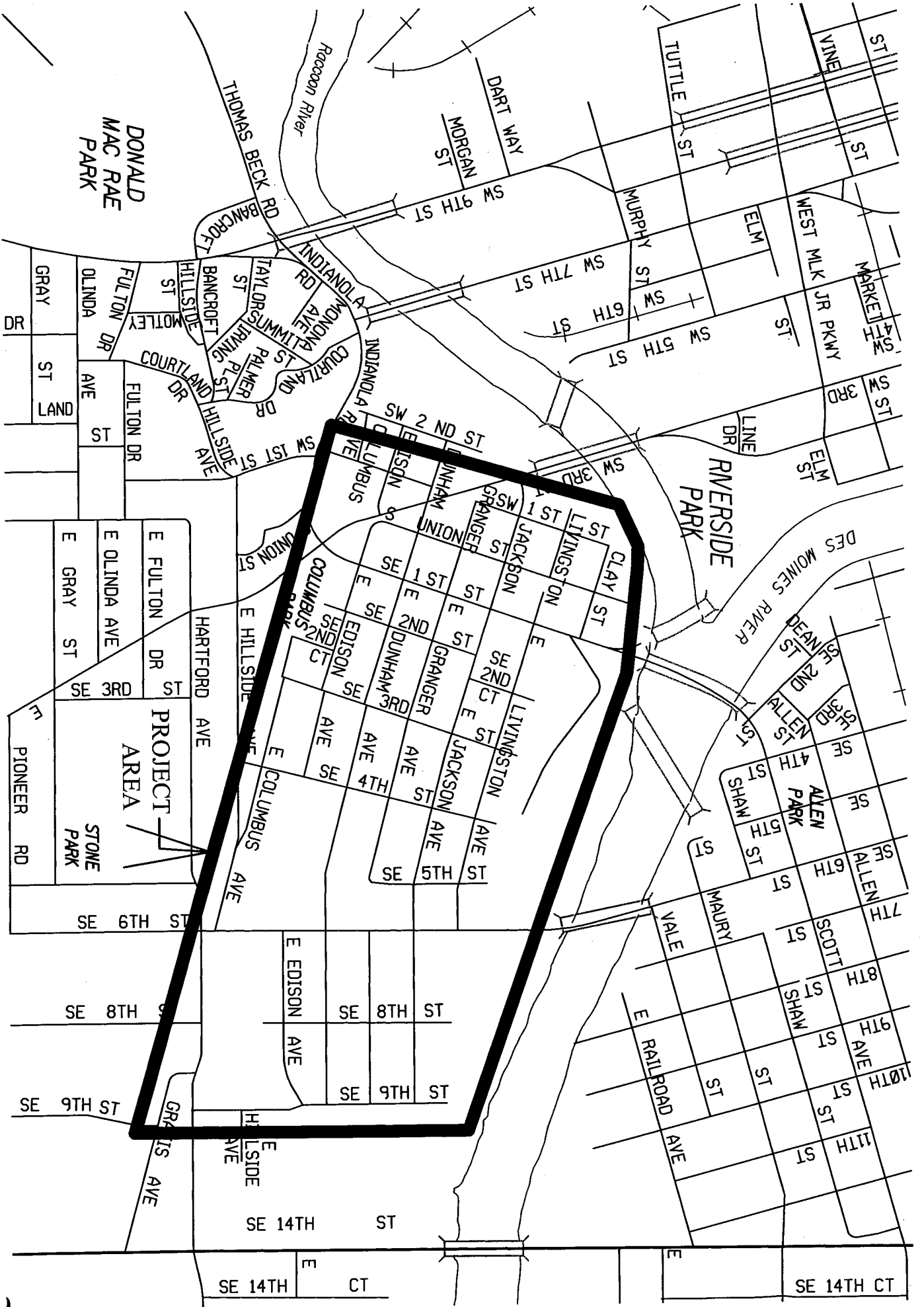
APPROVED

\_\_\_\_\_  
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



DONALD  
MAC RAE  
PARK

RIVERSIDE  
PARK

ALLEN  
PARK

PROJECT  
AREA  
STONE  
PARK

LIVINGSTON AVE. STORM SEWER LINING

ACT ID 08-2010-002

7B

# CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

ACT. ID: 08-2010-002

DATE: 5/26/10

## PROJECT: LIVINGSTON AVE. STORM SEWER LINING

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	CIPP LINER, 66" DIA.	LF	600	\$300.00	\$180,000.00
2	CIPP LINER, 60" DIA.	LF	2100	\$260.00	\$546,000.00
3	CIPP LINER, 48" DIA.	LF	1350	\$200.00	\$270,000.00
4	CIPP LINER, 42" DIA.	LF	1950	\$150.00	\$292,500.00
5	CIPP LINER, 36" DIA.	LF	1750	\$115.00	\$201,250.00
6	CIPP LINER, 24" DIA.	LF	350	\$70.00	\$24,500.00
7	CIPP LINER, 18" DIA.	LF	1100	\$60.00	\$66,000.00
8	CIPP LINER, 15" DIA.	LF	450	\$35.00	\$15,750.00
9	SPOT REPAIR, SEWER 15" DIA. TO 36" DIA.	EA	1	\$12,000.00	\$12,000.00
10	SPOT REPAIR, SEWER, 42" DIA. TO 48" DIA.	EA	1	\$15,000.00	\$15,000.00
11	SPOT REPAIR, SEWER, 60" DIA. TO 66" DIA.	EA	1	\$18,000.00	\$18,000.00
12	SEWER SERVICES, RECONNECT	EA	20	\$200.00	\$4,000.00
13	* BY-PASS PUMPING	LS	1	\$10,000.00	\$10,000.00
14	* CLEAN SEWER	LF	9650	\$2.00	\$19,300.00
15	* CLEANINGS, SEWER	TON	30	\$70.00	\$2,100.00
16	* TRAFFIC CONTROL	LS	1	\$10,000.00	\$10,000.00
17	* PROJECT SIGN, LARGE - IDED	EA	1	\$600.00	\$600.00
18	MANHOLE, ENLARGE OPENING	EA	20	\$5,000.00	\$100,000.00
19	STORM SEWER, SE 3RD ST.	LS	1	\$10,000.00	\$10,000.00
20	LINE 66", DBC002 TO DBC004	LS	1	\$30,000.00	\$30,000.00
21	LINE 66", DBC004 TO DBC006	LS	1	\$30,000.00	\$30,000.00
22	LINE 66", DBC006 TO DBC008	LS	1	\$30,000.00	\$30,000.00
23	LINE 60", CSB010 TO CSB012	LS	1	\$30,000.00	\$30,000.00

Prepared By: JEFF HANSEN

Checked By: *Robert Manning*

**TOTAL CONSTRUCTION COST** **\$1,917,000.00**

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

\* Estimate Total= \$42,000.00