

Agenda Item Number

6

DATE January 24, 2011

## ORDERING CONSTRUCTION OF UNIVERSITY AVENUE STORM SEWER - 42ND STREET TO 43RD STREET AND FIXING A DATE FOR RECEIVING OF BIDS ON FEBRUARY 15, 2011 AND PUBLIC HEARING ON FEBRUARY 28, 2011 ENGINEER'S ESTIMATE IS \$100,000.00

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:

University Avenue Storm Sewer - 42nd Street to 43rd Street, 08-2011-004

The improvement includes 449 LF of open cut 8 inch PVC storm sewer, 207 LF of directionally bored 8 inch PVC storm sewer, 4 each of type M-A storm sewer manholes, remove and replace 410 SY of 7 inch PCC pavement with 2 inch HMA overlay, remove and replace 6 inch PCC driveways, tree protection, traffic control, project sign and restoration; all in accordance with the contract documents including Plan File Nos. 527-003/006, and generally located along University Avenue from 42nd Street to 43rd Street and north on 43rd Street from University Avenue to 150 feet north of University Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$100,000.00. 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 February 28, 2011, 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 February 15, 2011, 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 February 15, 2011, 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.

	<b>A</b>
•	
	₹.

## **Roll Call Number**

Agenda Item Number

6

DATE January 24, 2011

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 \_\_\_\_\_\_\_\_attached.)

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

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool Deputy City Attorney

Allen McKinley

Des Moines Finance Director

Funding Source: 2010-2011, Page Storm - 4, City-wide Storm Water Utility Projects, STE057, Storm Water Utility Funds

		1		
<b>COUNCIL ACTION</b>	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				

MOTION CARRIED

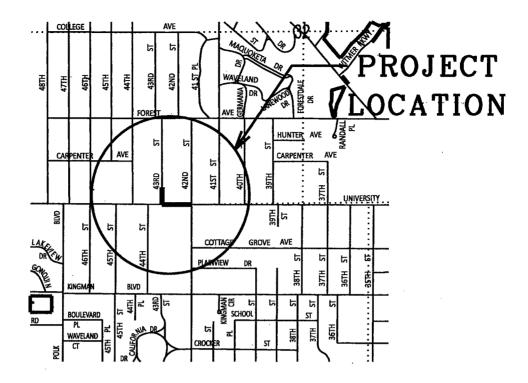
APPROVED

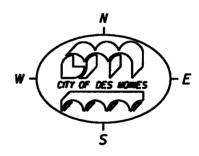
I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

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

Mayor

City Clerk





UNIVERSITY AVENUE
STORM SEWER IMPROVEMENTS
FROM 42ND STREET TO 43RD STREET
ACTIVITY ID 08-2011-004

## **CONSTRUCTION ESTIMATE**

6

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 08-2011-004 DATE: 1/11/11

PROJECT: University Avenue Storm Sewer - 42nd Street to 43rd Street

·	DESCRIPTION	ESTIMATED UNITS			AMOUNT_
NO.		UNIT	TOTAL	UNIT PRICE	TOTAL
1	8" PVC Storm Sewer in Open Cut	449	LF	\$40.00	\$17,960.00
2	8" PVC Storm Sewer Directionally Bored	207	LF	\$75.00	\$15,525.00
.3	Type A Manhole	4	EA	\$3,500.00	\$14,000.00
4	7" PCC with 2" HMA Overlay, Remove & Replace	410	SY	\$75.00	\$30,750.00
5	6" PCC Driveway, Remove & Replace	73	SY	\$45.00	\$3,285.00
6 *	Tree Protection	1	LS	\$1,000.00	\$1,000.00
7 *	Tree Protection Fence	310	LF	\$2.50	\$775.00
8 *	Traffic Control	1	LS	\$16,205.00	\$16,205.00
9 *	Project Sign Small - Standard	1	LS	\$500.00	\$500.00
·					

Prepared By: Eugene Schmitt

Checked By:

**TOTAL CONSTRUCTION COST** 

\$100,000.00

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

\* Estimate Total=

\$18,480.00