

DATE June 10, 2013

ORDERING CONSTRUCTION OF
E. 37TH STREET SANITARY SEWER - E. EUCLID AVENUE TO HUBBELL AVENUE
AND FIXING A DATE FOR RECEIVING OF BIDS ON JULY 2, 2013
AND PUBLIC HEARING ON JULY 15, 2013
ENGINEER'S ESTIMATE IS \$163,000.00

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 Engineer, submitting plans, specifications, form of contract documents, and Engineer's estimate of cost for the construction of the following improvement:

E. 37th Street Sanitary Sewer - E. Euclid Avenue to Hubbell Avenue, 07-2013-001

The improvement includes construction of a new sanitary sewer lateral main to service three properties on E. 37th Street from E. Euclid Avenue to Hubbell Avenue. This project will allow for the abandonment of deteriorated and obsolete septic systems that are located on these properties. This contract includes construction of the sanitary sewer, a sanitary manhole, sanitary sewer service stubs, restoration of pavement, water main relocation and other incidental items; all in accordance with the contract documents including Plan File Nos. 553/131-140, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$163,000.00. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines 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 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 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 15, 2013, 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 Des Moines City Clerk until 11:00 a.m. on July 2, 2013, 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 Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 11:00 a.m. on July 2, 2013, after which the bids together with a bid tabulation and recommendation of the Engineer will be presented to the City Council at its next meeting for action thereon.

★ **Roll Call Number**

Agenda Item Number

7E

DATE June 10, 2013

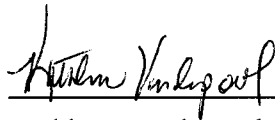
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 13.277 attached.)

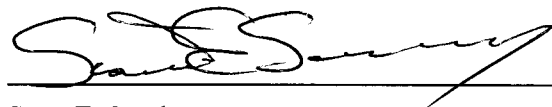
Moved by _____ to adopt.

FORM APPROVED:

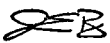
FUNDS AVAILABLE



 Kathleen Vanderpool
 Deputy City Attorney



 Scott E. Sanders
 Des Moines Finance Director

Funding Source: 2013-2014 CIP, Page Sanitary - 6, City-wide Sanitary Sewers, SAE054, Sanitary Sewer Funds, Being:  \$22,837.81 from Special Assessments against benefited property owners, \$56,104.69 from Sanitary Sewer funds, and the remaining \$84,057.50 from Des Moines Water Works

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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CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 07-2013-001
IDOT Project No:
Date: 05/24/13

PROJECT: E. 37TH STREET SANITARY SEWER – E. EUCLID AVENUE TO HUBBELL AVENUE

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	* Traffic Control	LS	1	\$3,000.00	\$3,000.00
2	Modified Subbase	SY	473	\$10.00	\$4,730.00
3	* Removal of Intake or Utility Access	EA	1	\$500.00	\$500.00
4	* Remove Existing Storm Sewer	LF	15	\$10.00	\$150.00
5	* Pavement Removal	SY	592	\$10.00	\$5,920.00
6	36" RCP, Class III Storm Sewer	LF	8	\$75.00	\$600.00
7	Reinstall Existing 36-Inch RCP	LF	8	\$20.00	\$160.00
8	Intake, SW-501 Modified	EACH	1	\$4,000.00	\$4,000.00
9	Sanitary Sewer, 8"	LF	190	\$70.00	\$13,300.00
10	Sanitary Sewer Service Stub	LF	92	\$65.00	\$5,980.00
11	Sanitary Manhole (SW-301)	EA	1	\$4,500.00	\$4,500.00
12	Sanitary Manhole (SW-303)	EA	1	\$5,000.00	\$5,000.00
13	Subdrain	LF	200	\$25.00	\$5,000.00
14	Subdrain Outlet	EACH	1	\$200.00	\$200.00
15	Pavement, 6-Inch PCC	SY	530	\$40.00	\$21,200.00
16	Driveway, 6" PCC	SY	62	\$40.00	\$2,480.00
17	* Temporary Surfacing	TON	15	\$30.00	\$450.00
18	* Seeding, Fertilizer, Mulching (Type 1)	ACRE	0.1	\$5,000.00	\$500.00
19	* Sodding	SQ	52	\$50.00	\$2,600.00
20	* Watering	MGAL	10	\$35.00	\$350.00
21	* Filter Socks	LF	300	\$2.50	\$750.00
22	* Removal of Filter Socks	LF	300	\$0.50	\$150.00

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
23	* Inlet Protection Device	EACH	1	\$250.00	\$250.00
24	* Mobilization	LS	1	\$7,955.00	\$7,955.00
25	* Tree Protection	LS	1	\$500.00	\$500.00
26	* Tree Protection Fencing	LF	300	\$4.00	\$1,200.00
27	8" C900 PVC Pipe	LF	545	\$ 65.00	\$35,425.00
28	8" Bend	EACH	4	\$ 800.00	\$3,200.00
29	8" Sleeve	EACH	1	\$ 800.00	\$800.00
30	8" x 8" Tee	EACH	1	\$ 1,500.00	\$1,500.00
31	8" Cap/Plug	EACH	2	\$ 2,000.00	\$4,000.00
32	Hydrant Assembly	EACH	2	\$ 5,000.00	\$10,000.00
33	* Remove Hydrant Assembly	EACH	1	\$ 500.00	\$500.00
34	Prepare Excavation for Tapping Sleeve and Valve	EACH	1	\$ 3,500.00	\$3,500.00
35	1" Water Service (3612 E 37th Street)	EACH	1	\$ 2,000.00	\$2,000.00
36	1" Water Service (3613 E 37th Street)	EACH	1	\$ 3,000.00	\$3,000.00
37	2" Water Service (3537 Hubbell Avenue)	EACH	1	\$ 2,500.00	\$2,500.00
38	Foundation Rock	TON	5	\$ 30.00	\$150.00
39	Remove and Replace Composite Pavement	SY	50	\$ 100.00	\$5,000.00

Prepared By: David Kamp

Checked By: _____

TOTAL CONSTRUCTION COST

\$163,000.00

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

* Estimate Total= \$24,775.00