

Agenda Item Number

DATE September 11, 2006

ORDERING CONSTRUCTION OF 2007 SANITARY/STORM MANHOLE AND INTAKE REPAIR AND FIXING A DATE FOR RECEIVING OF BIDS ON SEPTEMBER 26, 2006 AND PUBLIC HEARING ON OCTOBER 9, 2006 ENGINEER'S ESTIMATE IS \$315,000.00

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:

2007 Sanitary/Storm Manhole and Intake Repair, 07-2005-019

The improvement includes removing and replacing various storm sewer intakes and sanitary manholes, lining sanitary sewer manholes, and other incidental items; in accordance with the contract documents, including Plan File Nos. 465-005/010, at various intake and manhole locations within the City of Des Moines.

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$315,000.00. 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 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 9, 2006, 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 26, 2006, 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 26, 2006, 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.

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Roll Call Number

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DATE September 11, 2006

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 384, Code of Iowa.

Funding Source: 2006-2007 CIP, Page Sanitarry-5, City-wide Sanitary Sewers, SAE054, Various Funding,

\$140,750 in 2006-2007 Sanitary Sewer Funds from SAE054 for Sanitary Manhole Repair work and \$174,250 in 2006-2007 Storm Water Utility Funds from 2006-2007 CIP, Page Storm-5, City-wide Storm Water Utility Projects, STE057 for Storm Intake Repair work



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

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

ACTIVITY ID 07-2005-019 IDOT PROJ NO.: None

DATE: 08/28/06

PROJECT: 2007 SANITARY/STORM MANHOLE AND INTAKE REPAIR

		ESTIMATED UNITS			AMOUNT
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1	Remove and Replace Intake Type "M-A"	EACH	45.0	\$2,500.00	\$112,500.00
2	Remove and Replace Intake Type "M-D"	EACH	1.0	\$3,000.00	\$3,000.00
3	Remove and Replace Intake Type "M-I"	EACH	7.0	\$4,500.00	\$31,500.00
4	Remove and Replace Intake Type "M-D" Top Only	EACH	1.0	\$1,500.00	\$1,500.00
5	Remove and Replace Intake Type "M-I" Top Only	EACH	4.0	\$2,000.00	\$8,000.00
6	Type "R" Frame and Grate	EACH	18.0	\$500.00	\$9,000.00
7	Adjust Storm Manhole Casting to Grade	EACH	1.0	\$1,500.00	\$1,500.00
8	Remove and Replace Sanitary Manhole Type "M-I"	EACH	4.0	\$10,000.00	\$40,000.00
9	Manhole Repair	EACH	1.0	\$1,000.00	\$1,000.00
10	Type "B" Frame and Casting and Chimney Seal	EACH	40.0	\$500.00	\$20,000.00
11	Manhole Rehab - Strong Seal or Equal	EACH	49.0	\$1,500.00	\$73,500.00
12	Sidewalk, PCC, 4"	SY	10.0	\$50.00	\$500.00
13	Handicapped Ramps, W/Truncated Domes	SY	5.0	\$100.00	\$500.00
14 *	Traffic Control	LS	1.0	\$12,500.00	\$12,500.00
Prenar	ed By: David Kamp				
Checked By: TOTAL CONSTRUCTION COST				\$315,000.00	

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

* Estimate Total= \$12,500.00