



Roll Call Number

Agenda Item Number

8 B

DATE September 13, 2010

ORDERING CONSTRUCTION OF
2010 GOLF COURSE SEWER REPAIRS
AND FIXING A DATE FOR RECEIVING OF BIDS ON SEPTEMBER 28, 2010
AND PUBLIC HEARING ON OCTOBER 11, 2010
ENGINEER'S ESTIMATE IS \$310,000.00

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:

2010 Golf Course Sewer Repairs, 11-2010-009

The improvement includes repair of storm sewers and subdrains that failed during the heavy rains of 2008 including construction of culverts, intakes, subdrains, grading, restoration of pavement & landscaping, and other incidental items; in accordance with the contract documents including Plan File Nos. 524-097/137, located on Waveland Golf Course and Blank Golf Course, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$310,000.00. 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 October 11, 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 September 28, 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 September 28, 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.

BE IT FURTHER RESOLVED: That the City Clerk is further directed to publish a Public Notice of Storm Water Discharge in the Des Moines Register and The Business Record as required by the Iowa Department of Natural Resources.



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BE IT FURTHER RESOLVED: That the City Manager be and is hereby authorized and directed to certify the "Notice of Intent for NPDES Coverage under General Permit No. 2 for Storm Water Discharges associated with Industrial Activity for Construction Activities" on behalf of the City of Des Moines and submit said document to the Iowa Department of Natural Resources with appropriate application and permit fees.

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 10-543 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool
Deputy City Attorney

Allen McKinley
Des Moines Finance Director

JEB

Funding Source: 2010-2011 CIP, Page Parks-13, Neighborhood Park Improvements, PKS137, Being: 2010-2011 CIP, Page Parks-13, Neighborhood Park Improvements, PKS137, being \$100,000 with transfers from: Page Parks-6, Community Center Improvements, PKS033, being \$60,000; Page Parks-12, Maintenance Facility Improvements, PKS160, being \$125,000; Page Parks-16, Park Building Improvements, PKS143, being \$25,000

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

MOTION CARRIED

APPROVED

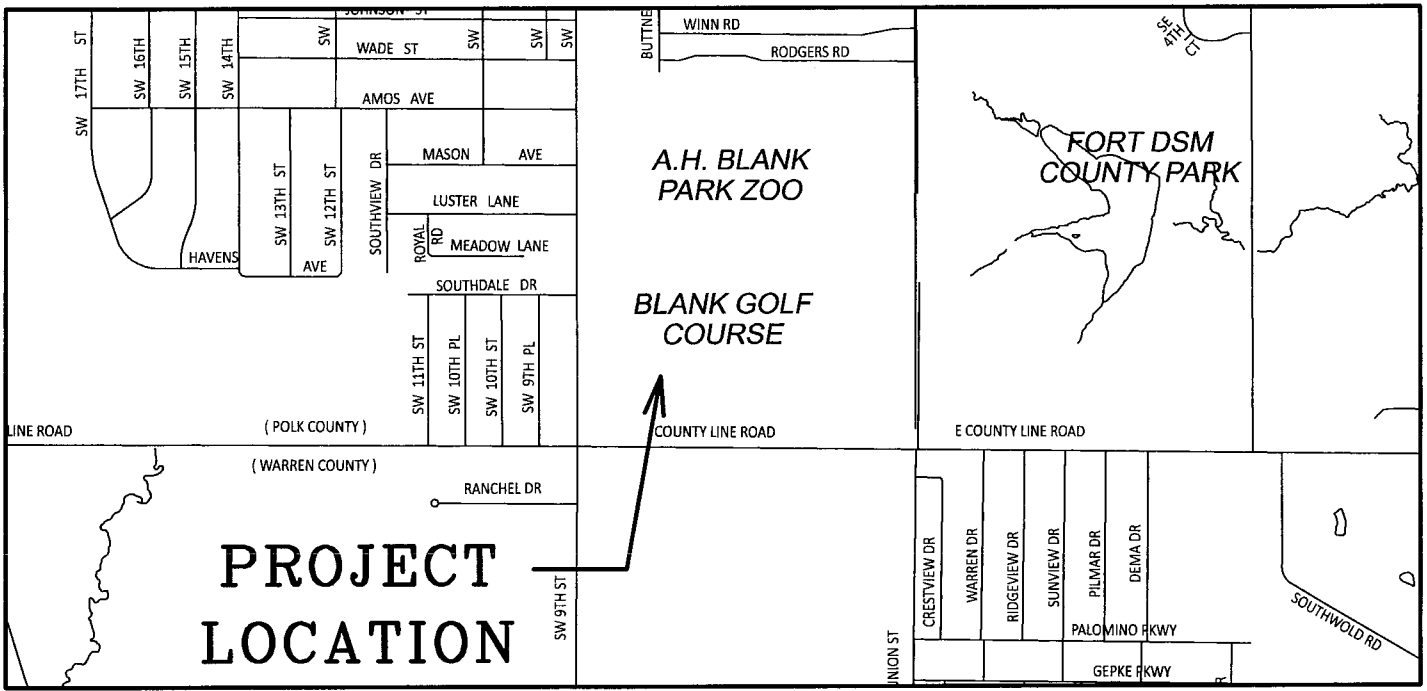
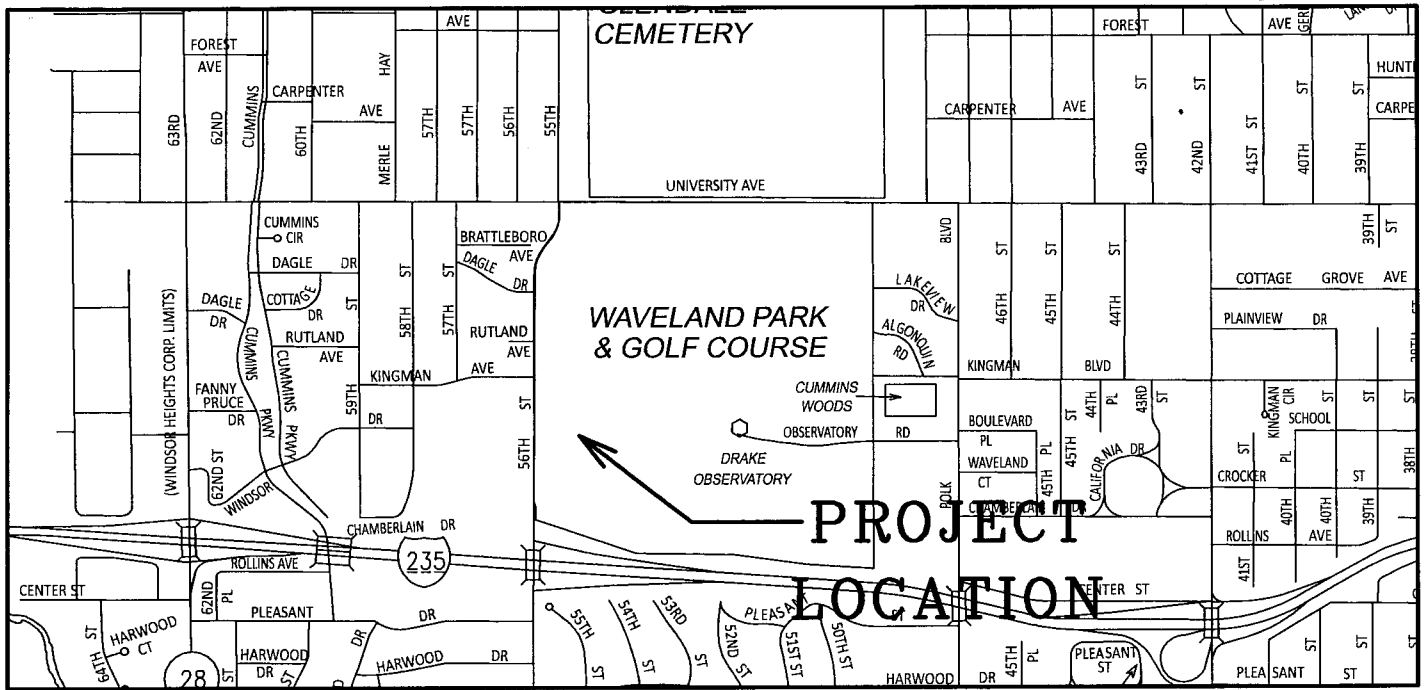
Mayor

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.

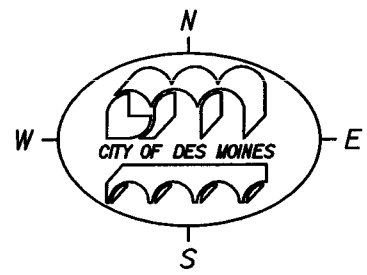
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City Clerk

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2010 GOLF COURSE SEWER REPAIRS ACTIVITY I.D. 11-2010-009

8B

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 11-2010-009
DATE: 08/13/10

PROJECT: 2010 GOLF COURSE SEWER REPAIRS

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	* Clearing & Grubbing	DI	82	\$30.00	\$2,460.00
2	* HMA Cath Path Removal	SY	93	\$8.00	\$744.00
3	* Sidewalk Removal	SY	283	\$8.00	\$2,264.00
4	* Chain Link Fence Removal	LF	240	\$3.00	\$720.00
5	* Storm Sewer Removal	LF	431	\$10.00	\$4,310.00
6	* Structure Removal	EACH	3	\$500.00	\$1,500.00
7	* Wing Wall Removal	LS	1	\$750.00	\$750.00
8	* Irrigation Line Removal	LF	425	\$1.00	\$425.00
9	* Sprinkler Head Removal	EACH	3	\$25.00	\$75.00
10	* Earthwork, Blank #12	LS	1	\$750.00	\$750.00
11	* Earthwork, Blank #13	LS	1	\$2,500.00	\$2,500.00
12	* Earthwork, Waveland #3 Creek	LS	1	\$35,000.00	\$35,000.00
13	* Earthwork, Waveland #17 Tee	LS	1	\$10,000.00	\$10,000.00
14	Subdrain, Type 1, 6"	LF	1070	\$15.00	\$16,050.00
15	Clean Out, Subdrain, Type B	EACH	2	\$100.00	\$200.00
16	Clean Out, Subdrain, Type A-2	EACH	8	\$50.00	\$400.00
17	Storm Sewer, 48" CMP	LF	278	\$60.00	\$16,680.00
18	Storm Sewer, 60" CMP	LF	15	\$70.00	\$1,050.00
19	Metal Pipe Apron, 48", w/ Footing	EACH	8	\$650.00	\$5,200.00
20	Intake, SW-513, Modified, 60" X 60"	EACH	1	\$6,000.00	\$6,000.00
21	Rebuild Intake, Top Only	EACH	1	\$1,000.00	\$1,000.00
22	Concrete Cut Off Wall	EACH	4	\$2,500.00	\$10,000.00
23	ArmorFlex, Class 50	SF	4322	\$8.00	\$34,576.00
24	A-Jacks	LF	367	\$20.00	\$7,340.00

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NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
25	Pyramat Turf Reinforcement Mat	SY	1620	\$18.00	\$29,160.00
26	Irrigation Lines	LF	760	\$10.50	\$7,980.00
27	Sprinkler Head	EACH	2	\$260.00	\$520.00
28	Cart Path, 4" HMA	SY	93	\$50.00	\$4,650.00
29	Sidewalk, 4" PCC	SY	279	\$50.00	\$13,950.00
30 *	Chain Link Fence, 72"	LF	150	\$20.00	\$3,000.00
31 *	Chain Link Fence, 48"	LF	90	\$13.00	\$1,170.00
32 *	Rip Rap, Class D	TON	15	\$45.00	\$675.00
33 *	Sod	SQ	1006	\$35.00	\$35,210.00
34 *	Seed & Mulch	ACRE	1.9	\$2,750.00	\$5,225.00
35 *	Topsoil, Furnish & Place	CY	1195	\$15.00	\$17,925.00
36 *	Tree, Swamp White Oak	EACH	6	\$400.00	\$2,400.00
37 *	Erosion Control	LS	1	\$5,000.00	\$5,000.00
38 *	Silt Fence, Installation & Removal	LF	1942	\$2.00	\$3,884.00
39 *	Tree Protection	LS	1	\$1,300.00	\$1,300.00
40 *	Tree Protection Fence	LF	2225	\$2.00	\$4,450.00
41 *	Project Sign Small - Standard	EACH	2	\$100.00	\$200.00
42 *	Mobilization	LS	1	\$13,307.00	\$13,307.00

Prepared By: Zach L. Erickson

Checked By: _____

TOTAL CONSTRUCTION COST \$310,000.00

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

* Estimate Total= \$155,244.00