

DATE September 11, 2017

ORDERING CONSTRUCTION OF
WAVELAND GOLF COURSE WATERSHED IMPROVEMENTS AND GRADING
AND FIXING A DATE FOR RECEIVING OF BIDS ON SEPTEMBER 26, 2017
AND PUBLIC HEARING ON OCTOBER 9, 2017
ENGINEER'S ESTIMATE IS \$150,000.00

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:

Waveland Golf Course Watershed Improvements and Grading, 11-2017-003

The improvement includes installation of corrugated metal pipe (CMP) storm sewer, 6-inch Portland Cement Concrete (PCC) pavement, CMP removal, grading, pond outlet stop logs, erosion control, site restoration, and other associated work and incidental items; in accordance with the contract documents, including Plan File Nos. 585-240/249 at Waveland Golf Course, 4908 University Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$150,000.00. 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, Municipal Service Center, 1551 E. Martin Luther King Jr. Parkway, Des Moines, Iowa, at 5:00 p.m. on October 9, 2017, 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 September 26, 2017, 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 Shijiazhuang Room, 2nd Floor, City Administration Building, 400 E. Court Avenue, Des Moines, Iowa, at 11:00 a.m. on September 26, 2017, 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

7 B

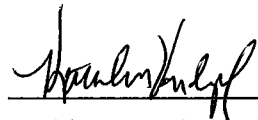
DATE September 11, 2017

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

(City Council Communication Number 17-657 attached.)

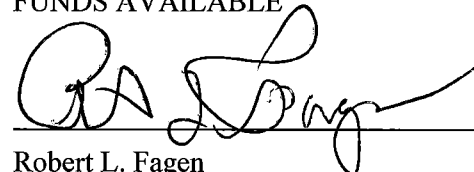
Moved by _____ to adopt.

FORM APPROVED:



 Kathleen Vanderpool
 Deputy City Attorney

FUNDS AVAILABLE



 Robert L. Fagen
 Des Moines Finance Director

AC Funding Source: 2017-2018 CIP, Page Park – 18, Urban Conservation Projects, PK167, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY				
MOORE				
WESTERGAARD				
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

7B

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID: 11-2017-003

DATE: 8/18/17

PROJECT: WAVELAND GOLF COURSE WATERSHED IMPROVEMENTS AND GRADING

NO.	ITEM CODE	DESCRIPTION	ESTIMATED UNITS			AMOUNT	
			UNIT	TOTAL	UNIT PRICE	TOTAL	
1	*	2010-108-D-1	TOPSOIL, OFF - SITE	CY	20	\$40.00	\$800.00
2	*	2010-108-E-0	EXCAVATION, CLASS 10	CY	1100	\$35.00	\$38,500.00
3	*	2010-108-G-0	SUBGRADE PREPARATION	SY	110	\$10.00	\$1,100.00
4	*	2010-108-I-0	SUBBASE, SPECIAL BACKFILL	TON	35	\$25.00	\$875.00
5	*	4020-108-C-0	REMOVAL OF STORM SEWER CMP, 36 INCH	LF	240	\$22.00	\$5,280.00
6		4030-108-A-1	STORM SEWER, TRENCHED, TYPE I CMP, 48 IN.	LF	240	\$130.00	\$31,200.00
7		4030-108-B-0	PIPE APRON, RCP, 48 IN.	EACH	2	\$1,200.00	\$2,400.00
8		7010-108-A-0	PAVEMENT, PCC, 6 IN. (CART PATH)	SY	120	\$100.00	\$12,000.00
9	*	9010-108-A-0	SEEDING, FERTILIZING AND MULCHING, TYPE 1	ACRE	0.1	\$6,000.00	\$600.00
10	*	9040-108-D-1	FILTER SOCK, 9 INCH DIA.	LF	120	\$5.00	\$600.00
11	*	9040-108-D-1	FILTER SOCK, 9 INCH DIA. REMOVAL	LF	120	\$2.00	\$240.00
12	*	9040-108-U-0	FLOW TRANSITION MAT	SF	1650	\$9.60	\$15,840.00
13	*	11020-108-A-0	MOBILIZATION	LS	1	\$17,950.00	\$17,950.00
14	*		MACADAM STONE SLOPE PROTECTION	SY	15	\$60.00	\$900.00
15	*	9040-108-J-0	REVTMENT, CLASS D	TON	115	\$80.00	\$9,200.00
16	*	9020-108-A-0	SOD	SQ	65	\$11.00	\$715.00
17			STOP LOG FLOW THROUGH (SPECIAL)	LS	1	\$10,000.00	\$10,000.00
18	*		TREE PROTECTION	LS	1	\$1,500.00	\$1,500.00
19	*		TREE PROTECTION FENCE	LF	75	\$4.00	\$300.00

Prepared By: Tim Brady

Checked By: _____

TOTAL CONSTRUCTION COST

\$150,000.00

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

* Estimate Total= \$94,400.00