

DATE February 23, 2009

ORDERING CONSTRUCTION OF  
WAVELAND TRAIL - 40TH STREET TO 42ND STREET  
AND FIXING A DATE FOR RECEIVING OF BIDS ON MARCH 10, 2009  
AND PUBLIC HEARING ON MARCH 23, 2009  
ENGINEER'S ESTIMATE IS \$188,000.00

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:

Waveland Trail - 40th Street to 42nd Street, 11-2007-006

The improvement includes construction of a twelve and one-half (12.5) foot wide, six (6) inch thick portland cement concrete (PCC) pedestrian trail from the 40th Street pedestrian bridge to 42nd Street on the north side of the I-235 noise wall, including grading, PCC sidewalk, lighting and fencing; all in accordance with the contract documents, including Plan File Nos. 461-046/060, in the City of Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$188,000.00. 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 March 23, 2009, 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 March 10, 2009, 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 March 10, 2009, 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.

★ **Roll Call Number**

Agenda Item Number

**8B**

DATE February 23, 2009


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 **09-120** attached.)


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

FORM APPROVED:

FUNDS AVAILABLE

  
 \_\_\_\_\_  
 Kathleen Vanderpool  
 Deputy City Attorney

  
 \_\_\_\_\_  
 Allen McKinley  
 Des Moines Finance Director

 Funding Source: 2008-2009 CIP, Page Parks-22, Recreation Trails, PKS045, G. O. Bonds

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

MOTION CARRIED

APPROVED

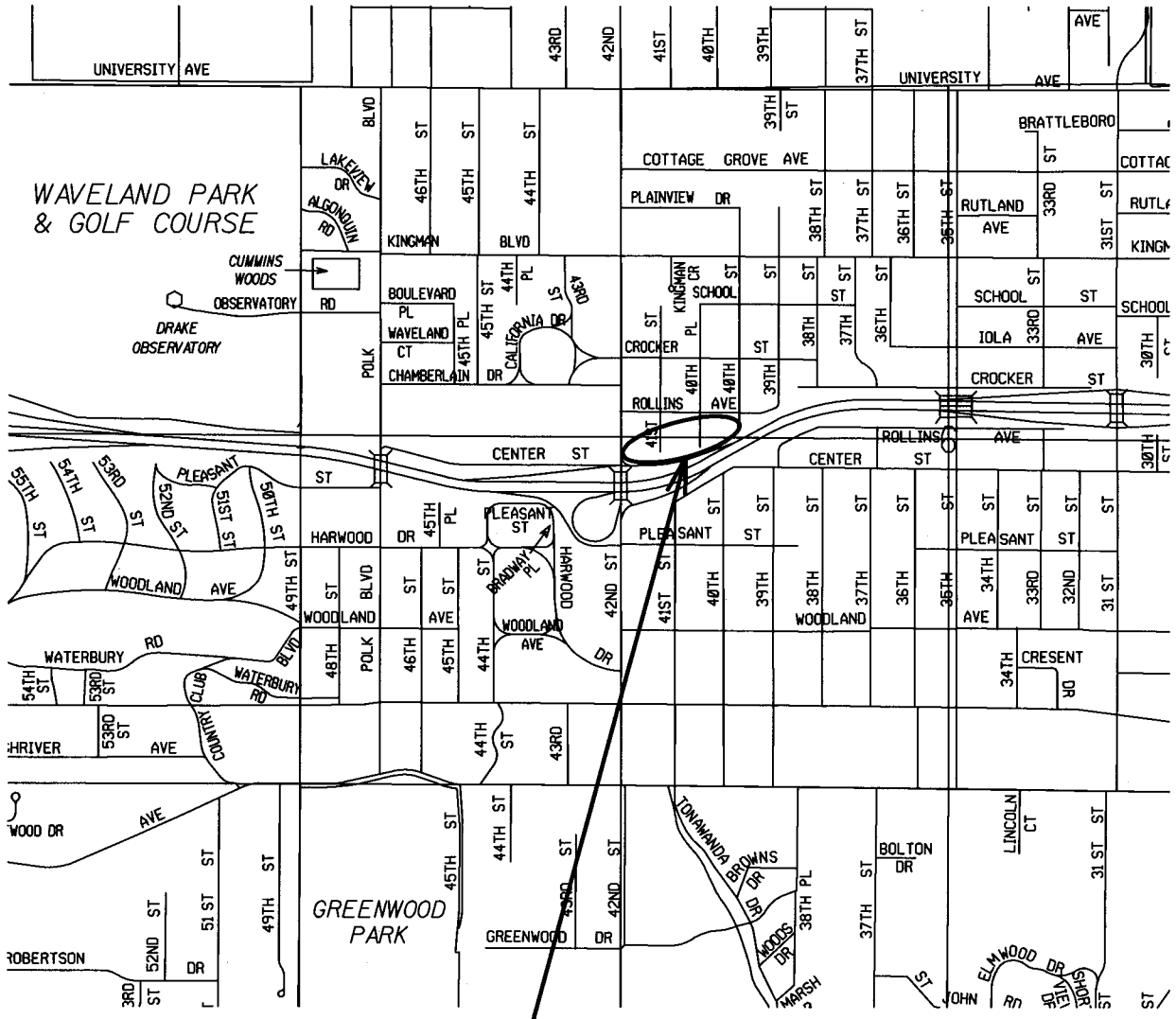
\_\_\_\_\_  
 Mayor

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.

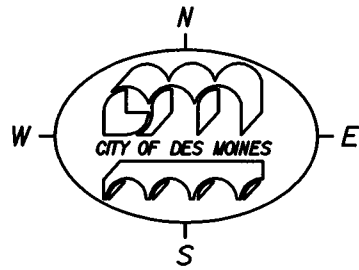
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

\_\_\_\_\_  
 City Clerk

8B



**PROJECT  
LOCATION**



**WAVELAND TRAIL  
40TH ST. TO 42ND ST.  
11-2007-006**

8B

**CONSTRUCTION ESTIMATE**

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 11-2007-006  
IDOT PROJ NO.: None  
DATE: 02/04/2009

**PROJECT: WAVELAND TRAIL - 40TH STREET TO 42ND STREET**

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	* Clearing and Grubbing	LS	1	\$5,000.00	\$5,000.00
2	* Grading	CY	330	\$30.00	\$9,900.00
3	Intake Top, Modification	EA	2	\$1,500.00	\$3,000.00
4	* Fence Removal	LF	780	\$2.00	\$1,560.00
5	* Temporary Fence, Installation & Removal	LF	625	\$10.00	\$6,250.00
6	* Removal of Guardrail	LS	1	\$500.00	\$500.00
7	* Removal of Sidewalk	SY	680	\$10.00	\$6,800.00
8	Subgrade Preparation	SY	1700	\$4.00	\$6,800.00
9	Granular Subbase	SY	1700	\$8.00	\$13,600.00
10	Trail, 6" PCC	SY	1330	\$50.00	\$66,500.00
11	Detectable Warnings for Curb Ramps	SF	20	\$35.00	\$700.00
12	* Fence, Chain Link, 6', Black Vinyl Coated	LF	600	\$25.00	\$15,000.00
13	* Wooden Privacy Fence	LF	90	\$40.00	\$3,600.00
14	* Cable, Elec., Cu, #2 THHN	LF	875	\$10.00	\$8,750.00
15	* Conduit, 2" PVC, Schedule 40	LF	875	\$5.00	\$4,375.00
16	* Connection to Existing Electrical Service	LS	1	\$1,000.00	\$1,000.00
17	* Trail Light	EA	9	\$1,500.00	\$13,500.00
18	End of Pavement Markers	EA	4	\$250.00	\$1,000.00
19	* Sidewalk Closed Ahead Sign	EA	1	\$250.00	\$250.00
20	* Pavement Markings, Waterborne	STA	10	\$150.00	\$1,500.00
21	* Seeding	ACRE	0.9	\$3,888.89	\$3,500.00
22	* Silt Fence	LF	1000	\$2.25	\$2,250.00
23	* Silt fence Removal	LF	1000	\$1.50	\$1,500.00
24	* Mobilization	LS	1	\$11,165.00	\$11,165.00
Prepared By: Tony Babcock					
Checked By: <u>MARK HUTCHENS</u>					
<b>TOTAL CONSTRUCTION COST</b>					<b>\$188,000.00</b>

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

\* Estimate Total= \$96,400.00