

DATE March 9, 2009

ORDERING CONSTRUCTION OF
TRESTLE TO TRESTLE TRAIL REALIGNMENT
AND FIXING A DATE FOR RECEIVING OF BIDS ON MARCH 24, 2009
AND PUBLIC HEARING ON APRIL 6, 2009
ENGINEER'S ESTIMATE IS \$277,750.00

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:

Trestle to Trestle Trail Realignment, 11-2009-007

The improvement includes realignment of the bike trail as a result of the restoration of a levee from the Floods of 2008. Construction will include paving the trail, removal of fence, installation of ballards, extending storm sewer outlets, sidewalk ramps, access driveway, restoration and other incidental items; in accordance with the contract documents including Plan File Nos. 496-129/152, along the east side of M.L. King Jr. Parkway between Clarkson Avenue and Madison Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$277,750.00. 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 April 6, 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 24, 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 24, 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

5B

DATE March 9, 2009

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.

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.

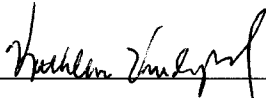
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 09-149 attached.)

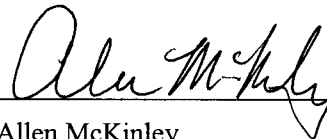
Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE



Kathleen Vanderpool
Deputy City Attorney



Allen McKinley
Des Moines Finance Director

5B Funding Source: 2009-2010 CIP, Page Parks-22, Recreation Trails, PKS045, Being: \$100,000 anticipated approximate FEMA reimbursement with the remaining \$177,750 in Des Moines G. O. Bonds

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

Mayor

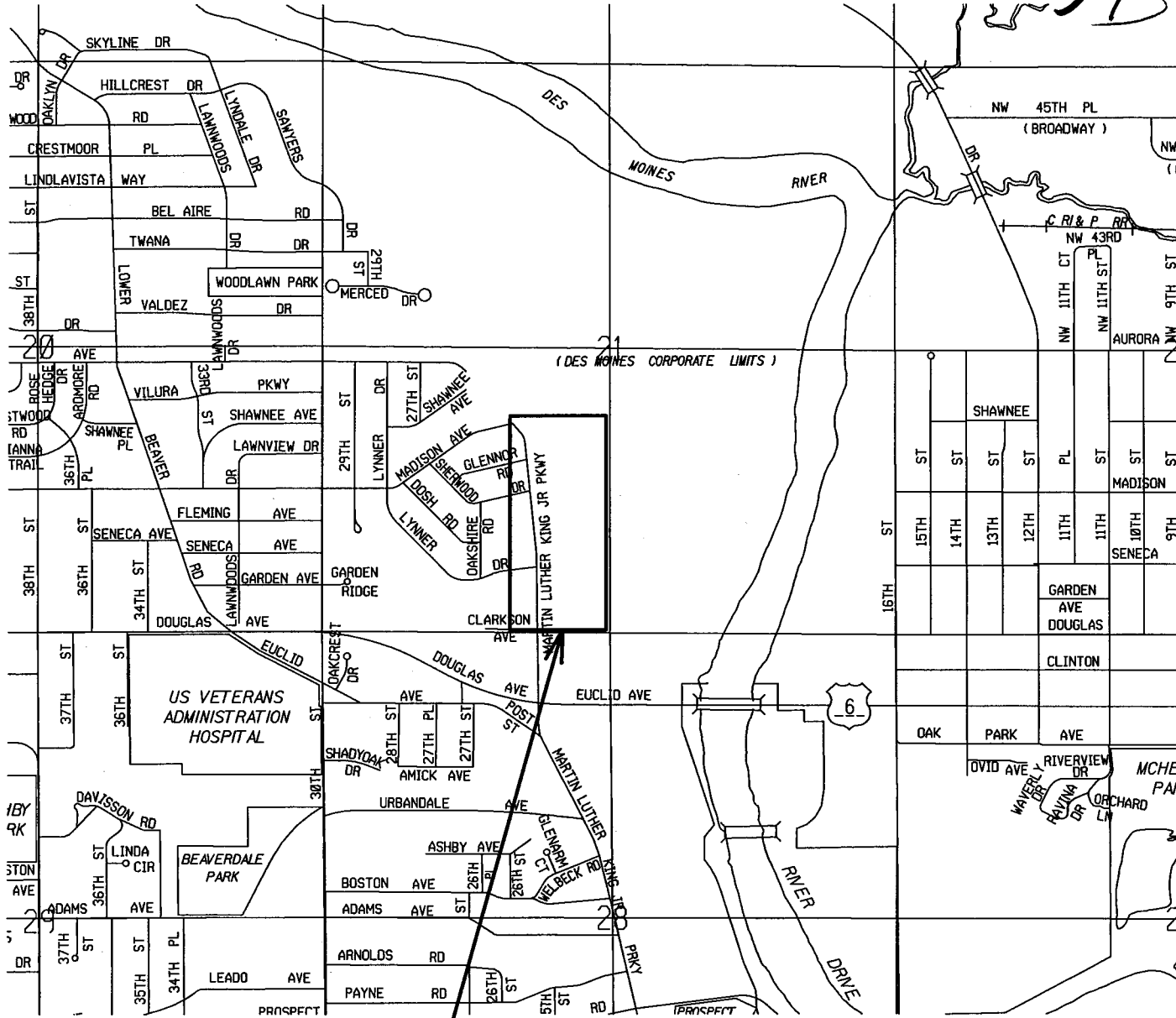
CERTIFICATE

I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

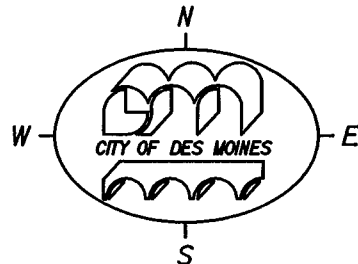
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City Clerk

5B



PROJECT
LOCATION



TRESTLE TO TRESTLE
TRAIL REALIGNMENT
ACTIVITY I.D. 11-2009-007

SB

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 11-2009-007
DATE: 02/25/2009

PROJECT: TRESTLE TO TRESTLE TRAIL REALIGNMENT

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	* Earthwork	LS	1	\$5,000.00	\$5,000.00
2	* Curb Removal	LF	90	\$10.00	\$900.00
3	* Removal of Sidewalk	SY	15	\$15.00	\$225.00
4	* Removal of Driveway	SY	30	\$15.00	\$450.00
5	* Remove 4' Chain Link Fence	LF	1560	\$3.00	\$4,680.00
6	* Bollard & Chain Fence	LF	1830	\$30.00	\$54,900.00
7	* Bollard & Chain Gate	LS	1	\$1,000.00	\$1,000.00
8	* Entrance Bollard	EACH	2	\$500.00	\$1,000.00
9	Storm Sewer, 15" Dia., Class III RCP	LF	26	\$95.00	\$2,470.00
10	Storm Sewer, 18" Dia., Class III RCP	LF	5	\$110.00	\$550.00
11	Apron, 15" Dia., Class III RCP with Footing	EACH	3	\$1,250.00	\$3,750.00
12	Apron, 18" Dia., Class III RCP with Footing	EACH	1	\$1,750.00	\$1,750.00
13	Manhole, Type M-B, 40" X 40"	EACH	1	\$3,000.00	\$3,000.00
14	ScourStop Erosion Control Mat	SF	128	\$15.00	\$1,920.00
15	Signs	EACH	6	\$100.00	\$600.00
16	Class C Subbase	SY	3150	\$10.00	\$31,500.00
17	HMA (300K ESAL) Base Course, 3/4" Mix, 4" Thick	SY	2560	\$20.00	\$51,200.00
18	HMA (300K ESAL) Surface Course, 1/2" Mix, 2" Thick	SY	2560	\$15.00	\$38,400.00
19	Driveway, PCC, 7"	SY	48	\$50.00	\$2,400.00
20	Sidewalk, PCC, 4"	SY	9	\$35.00	\$315.00
21	Sidewalk Ramp, PCC, 6"	SY	40	\$45.00	\$1,800.00
22	Detectable Warning, Truncated Domes	SF	48	\$30.00	\$1,440.00
23	Curb & Gutter, PCC, 1.0'	LF	32	\$25.00	\$800.00
24	* Erosion Control	LS	1	\$5,000.00	\$5,000.00

5 B

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
25 *	Silt Fence Installation	LF	4700	\$3.00	\$14,100.00
26 *	Silt Fence Removal	LF	4700	\$1.00	\$4,700.00
27 *	Topsoil, Furnish and Place	CY	600	\$30.00	\$18,000.00
28 *	Seed	ACRE	1.3	\$2,000.00	\$2,600.00
29 *	Mulch	ACRE	2.6	\$1,000.00	\$2,600.00
30 *	Sodding	SQ	8	\$50.00	\$400.00
31 *	Traffic Control	LS	1	\$5,000.00	\$5,000.00
32 *	Project Sign, Small	EACH	1	\$300.00	\$300.00
33 *	Mobilization	LS	1	\$15,000.00	\$15,000.00

Prepared By: Zach Erickson

Checked By: Matthew Becker

TOTAL CONSTRUCTION COST \$277,750.00

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

* Estimate Total= \$135,855.00