

6B

DATE June 23, 2008

ORDERING CONSTRUCTION OF
HIGH STREET REALIGNMENT - 10TH STREET TO 14TH STREET - PHASE 1
AND FIXING A DATE FOR RECEIVING OF BIDS ON JULY 15, 2008
AND PUBLIC HEARING ON JULY 28, 2008
ENGINEER'S ESTIMATE IS \$680,000.00

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:

High Street Realignment - 10th Street to 14th Street - Phase 1, 06-2008-004
RM-1945(736)--9D-77

The improvement includes clearing and grubbing, pavement removal and replacement, sidewalk removal and replacement, excavation, storm sewer, hydrant relocation, traffic signals, pavement markings, construction survey, sodding and site restoration; all in accordance with the contract documents including Plan File Nos. 490-10/50 at High Street from 10th Street to 12th Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$680,000.00. 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 July 28, 2008, 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 July 15, 2008, 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 July 15, 2008, 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.

★ **Roll Call Number**

Agenda Item Number

6B

DATE June 23, 2008

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.

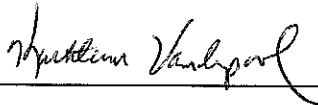
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 08-374 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 Street-18, High Street Realignment - 10th Street to 14th Street, STR204, Being:
50% in RISE funds, \$340,000, and 50% from Polk County, \$340,000

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

MOTION CARRIED

APPROVED

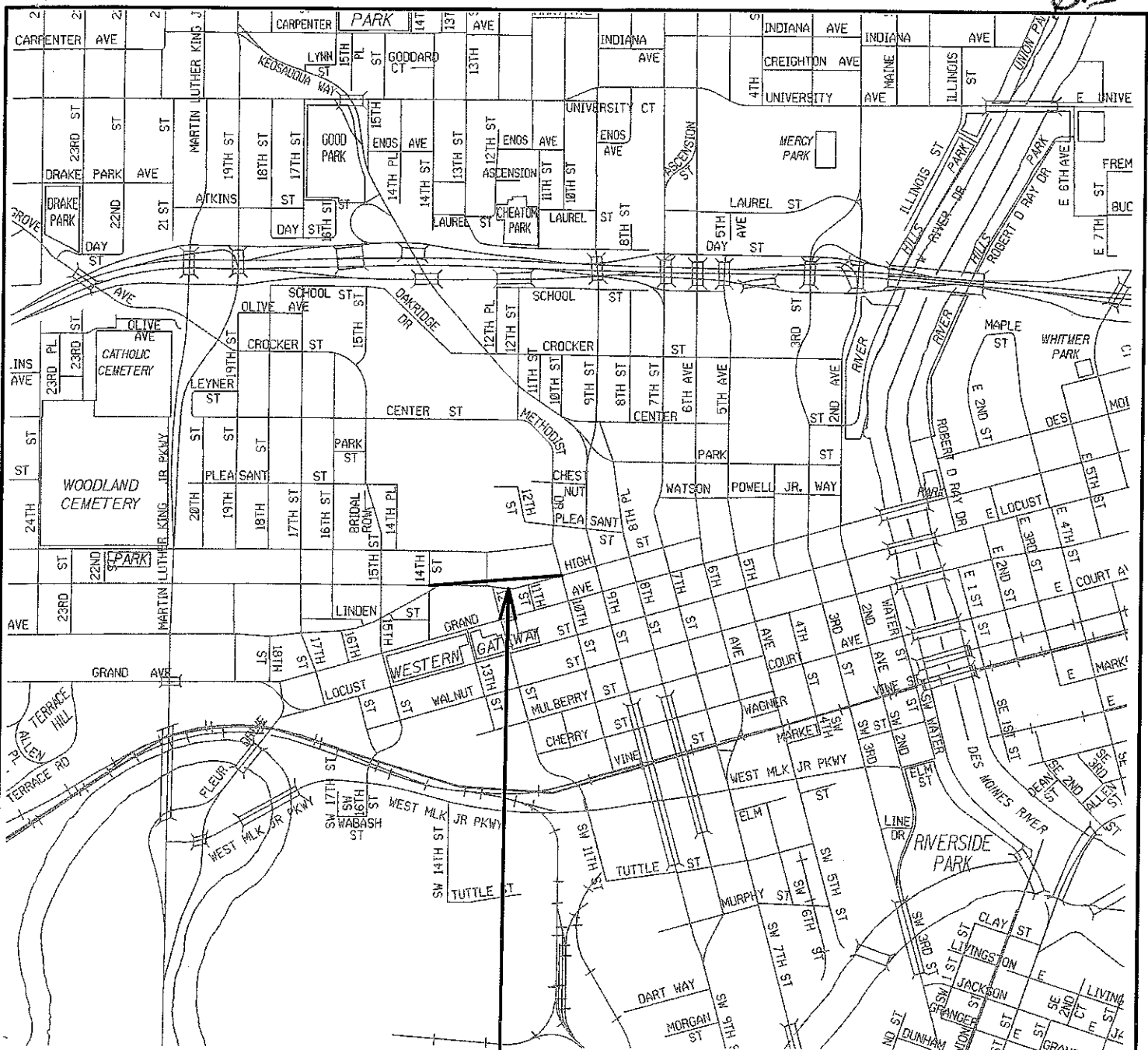
Mayor

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.

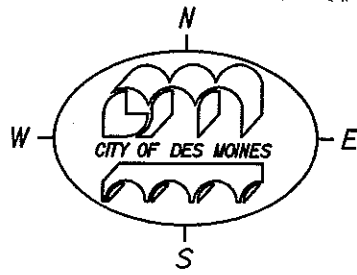
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City Clerk

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**PROJECT
LOCATION**



**HIGH STREET REALIGNMENT 10TH
STREET TO 14TH STREET PHASE 1
ACTIVITY I.D. 06-2008-004**

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CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 06-2008-004
IDOT PROJ NO.: RM-1945(736)-9D-77
DATE: 6/11/08

HIGH STREET REALIGNMENT 10TH STREET TO 14TH STREET - PHASE 1

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	* Project Sign	LS	1	\$ 800.00	\$800.00
2	* Mobilization	LS	1	\$ 35,101.75	\$35,101.75
3	* Traffic Control	LS	1	\$ 10,000.00	\$10,000.00
4	* Flaggers	DAY	40	\$ 600.00	\$24,000.00
5	* Clearing	DIA-IN	235	\$ 50.00	\$11,750.00
6	* Grubbing, Greater than 6-in. Dia.	DIA-IN	235	\$ 40.00	\$9,400.00
7	* Grubbing, Less than 6-in. Dia.	LS	1	\$ 5,000.00	\$5,000.00
8	* Pavement Removal/Disposition	SY	4783	\$ 5.00	\$23,915.00
9	* Sidewalk Removal/Disposition	SY	1195	\$ 8.00	\$9,560.00
10	* Remove Existing Light Pole Footing	EA	4	\$ 750.00	\$3,000.00
11	Earthwork, Class 10, Roadway and Borrow	CY	995	\$ 12.00	\$11,940.00
12	* Core Out	CY	500	\$ 15.00	\$7,500.00
13	Select Soil Backfill Material	CY	500	\$ 20.00	\$10,000.00
14	* Unclassified Excavation, Class 13	CY	500	\$ 10.00	\$5,000.00
15	Planting Soil	CY	70	\$ 75.00	\$5,250.00
16	Topsoil, Furnish and Spread	CY	195	\$ 20.00	\$3,900.00
17	Fly Ash	TON	100	\$ 115.00	\$11,500.00
18	Subgrade Preparation	SY	4220	\$ 2.00	\$8,440.00
19	Modified Subbase, Class D	SY	4205	\$ 12.00	\$50,460.00
20	Standard or Slip-Form PCC Pavement, Class C, 10-inch	SY	3900	\$ 48.00	\$187,200.00
21	Standard or Slip-Form PCC Pavement, Class M, 10-inch	SY	371	\$ 55.00	\$20,405.00
22	* Temporary Pavement	SY	260	\$ 25.00	\$6,500.00
23	PCC Sidewalk, 6-inch	SY	100	\$ 35.00	\$3,500.00
24	PCC Sidewalk, 4-inch	SY	1275	\$ 25.00	\$31,875.00

6B

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
25	Detectable Warnings	SF	232	\$ 20.00	\$4,640.00
26 *	Granular Surfacing, Class A Crushed Stone	TON	100	\$ 25.00	\$2,500.00
27	Storm Sewer, 15-inch RCP	LF	406	\$ 50.00	\$20,300.00
28	Storm Sewer, 18-inch RCP	LF	204	\$ 60.00	\$12,240.00
29	Subdrain Longitudinal, Type 1, 6-inch	LF	1076	\$ 12.00	\$12,912.00
30	Subdrain Outlet	EA	8	\$ 500.00	\$4,000.00
31	Intake, Type M-F	EA	5	\$ 4,200.00	\$21,000.00
32	Intake, Type M-I, Top Only	EA	1	\$ 1,800.00	\$1,800.00
33	Storm Manhole, Type M-A	EA	1	\$ 3,500.00	\$3,500.00
34 *	Remove Existing Storm Intake	EA	6	\$ 500.00	\$3,000.00
35 *	Remove Existing Sanitary Manhole	EA	2	\$ 500.00	\$1,000.00
36 *	Remove Storm/Sanitary Pipe Less than/equal to 24-inch	EA	190	\$ 10.00	\$1,900.00
37	Relocate Hydrant - Location 1	LS	1	\$ 4,500.00	\$4,500.00
38	Relocate Hydrant - Location 2	LS	1	\$ 4,000.00	\$4,000.00
39	Flowable Mortar	CY	75	\$ 75.00	\$5,625.00
40	Sodding	SQ	60	\$ 50.00	\$3,000.00
41 *	Pavement Markings, Temporary	STA	18.85	\$ 125.00	\$2,356.25
42	Traffic Signals, Permanent	LS	1	\$ 50,000.00	\$50,000.00
43 *	Temporary Traffic Signals	LS	1	\$ 15,000.00	\$15,000.00
44 *	Silt Fence	LF	420	\$ 1.50	\$630.00
45 *	Silt Fence, Inlet Filter	EA	6	\$ 100.00	\$600.00
46 *	Construction Staking	LS	1	\$ 6,500.00	\$6,500.00
47 *	Erosion Control	LS	1	\$ 3,000.00	\$3,000.00

Prepared By: Gabe Nelson

Checked By: 

TOTAL CONSTRUCTION COST \$680,000.00

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

* Estimate Total= \$188,013.00