

DATE June 8, 2009

ORDERING CONSTRUCTION OF  
S.E. 14TH STREET WIDENING AT E. INDIANOLA AVENUE  
AND FIXING A DATE FOR RECEIVING OF BIDS ON JUNE 30, 2009  
AND PUBLIC HEARING ON JULY 13, 2009  
ENGINEER'S ESTIMATE IS \$291,825.00

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:

S.E. 14th Street Widening at E. Indianola Avenue, 06-2009-002

CS-TSF-1945(744)--85-77

The improvement includes construction of a second left turn lane by removal and replacement of curb and medians, pavement markings, and other incidental items; all in accordance with the City of Des Moines approved Urban Standard Specifications For Public Improvements and contract documents, including Plan File Nos. 497-001/043, located on S.E. 14th Street (US Highway 69) between E. Thornton Avenue and E. Indianola Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$291,825.00. 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 July 13, 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 June 30, 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 June 30, 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

7C

DATE June 8, 2009

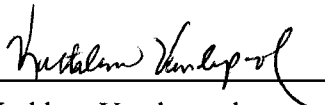
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

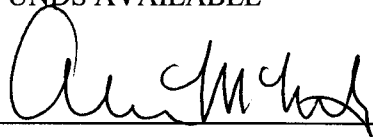
(City Council Communication Number 09-361 attached.)

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


FORM APPROVED:

FUNDS AVAILABLE

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

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

Funding Source: 2009-2010 CIP, Page Street-14, East Indianola Avenue Widening - S.E. 14th to Army Post, STR213, Being:

 Iowa DOT Traffic Safety Funds under IDOT Agreement No. 2009-TS-014 (Maximum \$500,000) for 100% construction contract costs only, which includes both 06-2009-002, S.E. 14th Street Widening at E. Indianola Avenue, estimated at \$300,000 and 06-2009-003, E. Indianola Avenue Widening - S.E. 14th Street to S.E. 16th Court, estimated at \$200,000

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

MOTION CARRIED APPROVED

\_\_\_\_\_  
 Mayor

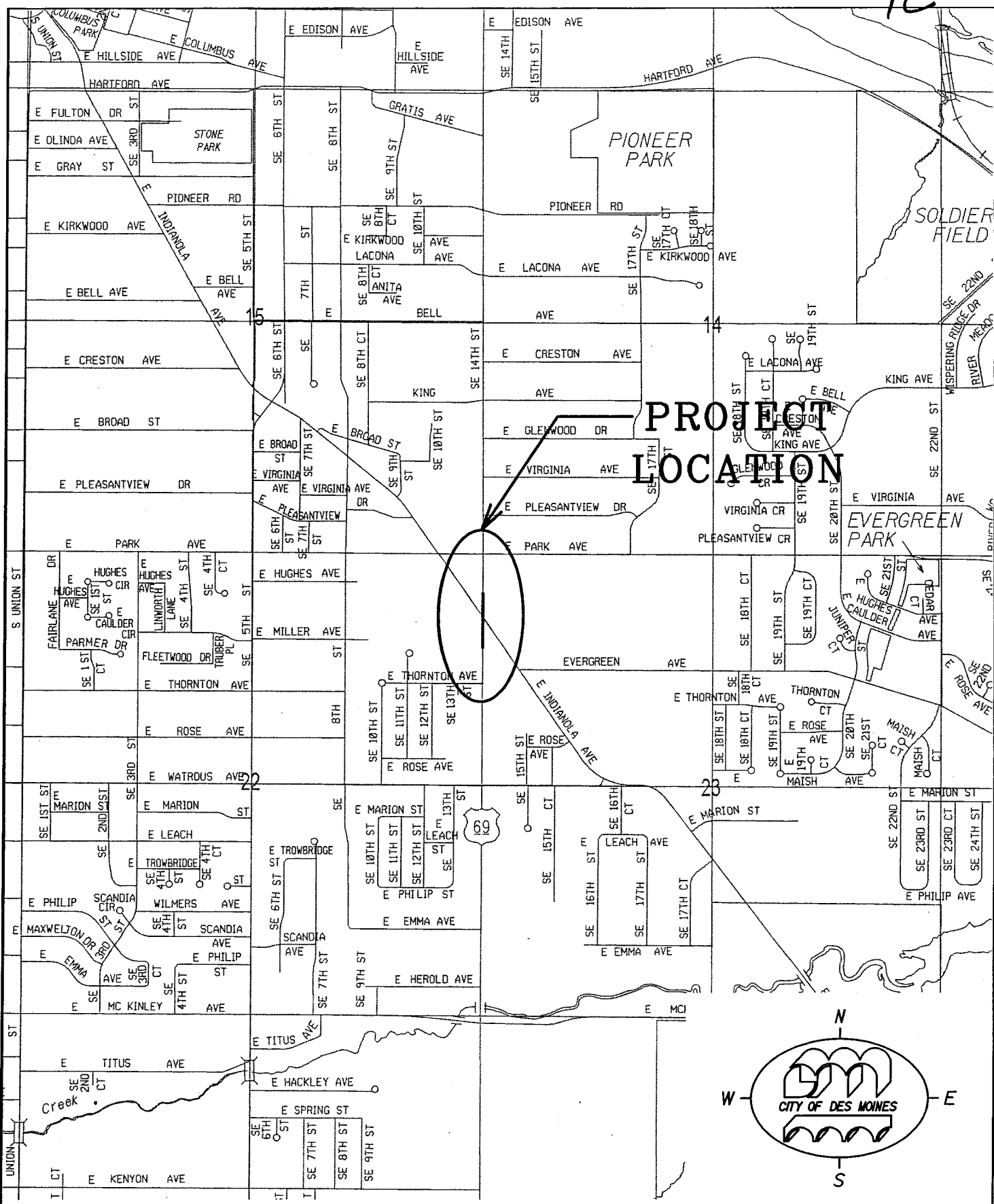
I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

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

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

7C

Tr:ENG:Des:ign:V:06:12009:002:Drawings:V:Loc:Map:L:OC:MAP:DGN 21-APR-2009 16:08



**PROJECT  
LOCATION**

**S.E. 14TH STREET (U.S. 69) WIDENING  
AT E. INDIANOLA AVENUE  
ACTIVITY I.D. 06-2009-002**

7c

**CONSTRUCTION ESTIMATE**DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWAACTIVITY ID 06-2009-002  
IDOT PROJ NO.: CS-TSF-1945(744)--85-77  
DATE: 5/12/2009**PROJECT: S.E. 14th STREET WIDENING AT E. INDIANOLA AVENUE**

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	Clearing and Grubbing	UNIT	12	\$100.00	\$1,200.00
2	Topsoil, Strip, Salvage and Spread	CY	125	\$12.00	\$1,500.00
3	Special Compaction of Subgrade	STA	7.25	\$500.00	\$3,625.00
4	Modified Subbase	CY	255	\$30.00	\$7,650.00
5	Shoulder Finishing, Earth	STA	5.00	\$1,000.00	\$5,000.00
6	Excavation, Class 13, For Widening	CY	665	\$10.00	\$6,650.00
7	Median, Dowelled P.C. Concrete, 6 Inch	SY	553	\$40.00	\$22,120.00
8	Portland Cement Concrete Pavement Widening, 10 IN.	SY	712	\$55.00	\$39,160.00
9	Surfacing, Driveway	TON	100	\$15.00	\$1,500.00
10	Removal of Concrete Footings of Highway Signs	EACH	3	\$500.00	\$1,500.00
11	Subdrain, Longitudinal, 4 In. Dia.	LF	681	\$10.00	\$6,810.00
12	Subdrain Outlet, (RF-19C)	EACH	10	\$250.00	\$2,500.00
13	Intake, RA-41	EACH	2	\$4,000.00	\$8,000.00
14	Intake, RA-41, Modified	EACH	2	\$5,000.00	\$10,000.00
15	Intake Extension Unit, RA-42	EACH	5	\$2,500.00	\$12,500.00
16	Sewer pipe, 2000D Storm, 15 IN DIA	LF	30	\$60.00	\$1,800.00
17	Utility Access, Convert Intake to	EACH	1	\$3,000.00	\$3,000.00
18	Concrete Grout	CY	1	\$200.00	\$200.00
19	Removal of Pavement	SY	622	\$25.00	\$15,550.00
20	Removal of Intakes and Utility Accesses	EACH	6	\$600.00	\$3,600.00
21	Removal of Sidewalk	SY	250	\$10.00	\$2,500.00
22	Sidewalk, P.C. Concrete, 4 IN	SY	250	\$30.00	\$7,500.00
23	Sidewalk, P.C. Concrete, 6 IN	SY	15	\$35.00	\$525.00
24	Detectable Warnings for Curb Ramps	SF	40	\$30.00	\$1,200.00

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NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
25	Driveway, P.C. Concrete, 7 IN	SY	486	\$50.00	\$24,300.00
26	Removal of Paved Driveway	SY	653	\$15.00	\$9,795.00
27	Safety Closure	EACH	5	\$100.00	\$500.00
28	Fence, Remove and Reinstall Chain Link, as per plan	LF	250	\$50.00	\$12,500.00
29	Painted Pavement Markings, Waterborne or Solvent-Based	STA	14	\$100.00	\$1,400.00
30	Painted Pavement Markings, Highbuild Waterborne	STA	75	\$120.00	\$9,000.00
31	Permanent Tape Markings, Profiled Pavement Marking Tape	STA	25	\$400.00	\$10,000.00
32	Painted Symbols and Legends, Waterborne or Solvent-Based	EACH	8	\$125.00	\$1,000.00
33	Pre-Cut Symbols and Legends, Intersection Marking Tape	EACH	8	\$500.00	\$4,000.00
34	Pavement Markings Removed	STA	14	\$40.00	\$560.00
35	Symbols and Legends Removed	EACH	8	\$125.00	\$1,000.00
36	Grooves Cut For Pavement Markings	STA	25	\$40.00	\$1,000.00
37	Grooves Cut For Symbols and Legends	EACH	8	\$125.00	\$1,000.00
38	Traffic Control	LS	1	\$10,000.00	\$10,000.00
39	Mobilization	LS	1	\$20,000.00	\$20,000.00
40	Traffic Signalization Modifications	LS	1	\$17,800.00	\$17,800.00
41	Sodding	SQ	10	\$40.00	\$400.00
42	Shrubs	EACH	18	\$60.00	\$1,080.00
43	Tree	EACH	3	\$300.00	\$900.00

Prepared By: Roger Joanning

Checked By: \_\_\_\_\_

**TOTAL CONSTRUCTION COST****\$291,825.00**