



DATE August 8, 2011

ORDERING CONSTRUCTION OF
EUCLID AVENUE INTERSECTION IMPROVEMENTS AT 11TH STREET
AND FIXING A DATE FOR RECEIVING OF BIDS ON AUGUST 30, 2011
AND PUBLIC HEARING ON SEPTEMBER 12, 2011
ENGINEER'S ESTIMATE IS \$250,000.00

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:

Euclid Avenue Intersection Improvements at 11th Street, 06-2011-001
CS-TSF-1945(764)--85-77

The improvement includes construction of traffic signals, 10" thick PCC pavement widening, 2" HMA overlay, pavement markings and other incidental items; all in accordance with the contract documents, including Plan File Nos. 534-118/144, located at the intersection of Euclid Avenue (US Highway 6) at 11th Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$250,000.00. 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, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on September 12, 2011, 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 August 30, 2011, 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 City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 11:00 a.m. on August 30, 2011, 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

7A

DATE August 8, 2011


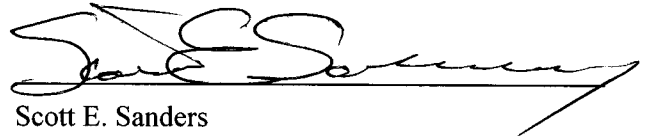
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 11-512 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool
Deputy City Attorney

Scott E. Sanders
Des Moines Finance Director

Funding Source: 2011-2012 CIP, Page Street - 23, Euclid Avenue Intersection Improvements, STR243, Other,

JB Being: \$250,000 in Iowa DOT Traffic Safety Funds under IDOT Agreement No. 2011-TSF-21 (Maximum \$270,000) for 100% construction contract costs only

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
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

7A

CONSTRUCTION ESTIMATE

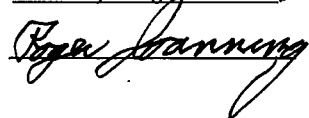
DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 06-2011-001
IDOT PROJ NO.: CS-TSF-1945(764)--85-77
7/17/2011

PROJECT: EUCLID AVE. INTERSECTION IMPROVEMENTS AT 11TH ST.

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	Clearing and Grubbing	UNIT	10	\$20.00	\$200.00
2	Topsoil, Strip, Salvage and Spread	CY	35	\$20.00	\$700.00
3	Special Compaction of Subgrade	STA	0.65	\$1,500.00	\$975.00
4	Modified Subbase	CY	30	\$50.00	\$1,500.00
5	Shoulder Finishing, Earth	STA	2	\$300.00	\$600.00
6	Excavation, Class 13, For Widening	CY	130	\$25.00	\$3,250.00
7	Base Widening, 10" P. C. Concrete Pavement	SY	135	\$90.00	\$12,150.00
8	Hot Mix Asphalt Mixture (10,000,000 ESAL), Intermed. Course, 1/2 inch Mix	TON	10	\$300.00	\$3,000.00
9	Hot Mix Asphalt Mixture (10,000,000 ESAL), Surface Course, 1/2 inch Mix	TON	10	\$300.00	\$3,000.00
10	Asphalt Binder, PG 64-22	TON	1.2	\$600.00	\$720.00
11	Remove Storm Sewer Pipe, less than or equal to 36" Dia.	LF	22	\$30.00	\$660.00
12	Storm Sewer abandonment, fill & Plug, less than or equal to 36" Dia.	LF	25	\$12.00	\$300.00
13	Removal of Pavement	SY	100	\$35.00	\$3,500.00
14	Removal of Intakes and Utility Accesses	EACH	3	\$1,600.00	\$4,800.00
15	Removal of Sidewalk	SY	105	\$45.00	\$4,725.00
16	Sidewalk, P.C. Concrete, 4 IN	SY	75	\$55.00	\$4,125.00
17	Sidewalk, P.C. Concrete, 6 IN	SY	35	\$75.00	\$2,625.00
18	Detectable Warnings for Curb Ramps	SF	66	\$40.00	\$2,640.00
19	Safety Closure	EACH	2	\$110.00	\$220.00
20	Fence, Remove and Reinstall Chain Link, as per plan	LF	51	\$25.00	\$1,275.00
21	Painted Pavement Markings, Waterborne or Solvent-Based	STA	14	\$30.00	\$420.00
22	Painted Symbols and Legends, Waterborne or Solvent-Based	EACH	2	\$100.00	\$200.00
23	Traffic Control	LS	1	\$22,000.00	\$22,000.00
24	Mobilization	LS	1	\$23,015.00	\$23,015.00
25	Traffic Signalization	LS	1	\$150,000.00	\$150,000.00
26	Type 'A' Concrete Steps with Handrail	SF	25	\$100.00	\$2,500.00
27	Sodding	SQ	30	\$30.00	\$900.00

Prepared By: Bruce Rydberg

Checked By: 

TOTAL CONSTRUCTION COST \$250,000.00