



DATE June 13, 2011

ORDERING CONSTRUCTION OF
2011 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2
AND FIXING A DATE FOR RECEIVING OF BIDS ON JUNE 28, 2011
AND PUBLIC HEARING ON JULY 11, 2011
ENGINEER'S ESTIMATE IS \$2,700,000.00

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:

2011 Expanded Street Resurfacing Program - Contract 2, 06-2011-011

I-JOBS Local Street & Road Funding

The improvement includes scarification of existing asphalt streets, furnish and place hot mix asphalt, and furnish and place pavement markings, and other incidental items; in accordance with the contract documents, including Plan File Nos. 533-001/056, at the following locations in Des Moines, Iowa:

- Grand Avenue - 28th Street to 44th Street
- University Avenue - 42nd Street to 48th Street
- Beaver Avenue - Franklin Avenue to Hickman Road
- Beaver Avenue - Fagen Drive to Douglas Avenue
- Dixon Street - Euclid Avenue to Aurora Avenue
- Hubbell Avenue - Easton Boulevard. to E. 29th Street
- Penn Avenue - E. Grand Avenue to Lyon Street
- Dean Avenue - 600' E. of E. 19th Court to E. 24th Street
- E. Walnut Street - E.12th Street to E. 14th Street
- E. Army Post Road - 1000 Block to 1300 Block

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$2,700,000.00. 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 July 11, 2011, at which time this Council will consider any objections offered thereto or to the making of said improvement.



Roll Call Number

Agenda Item Number

7C

DATE June 13, 2011

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 June 28, 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 June 28, 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.


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.

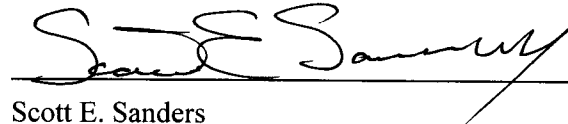
(City Council Communication Number 11-374 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE


Kathleen Vanderpool
Deputy City Attorney


Scott E. Sanders
Des Moines Finance Director

FB Funding Source: 2011-2012 CIP, Page Street - 40, Special City-wide Street Improvements, STR217, Being: \$1,055,867 in I-JOBS Local Street & Road Funding (Rebuild Iowa Infrastructure Fund per House File 822); \$1,469,133 in Gaming Monies from the Agreement with Polk County and The Racing Association of Central Iowa; and transfer of \$175,000 from Page Street-9, Corridor Studies, STR118

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

MOTION CARRIED APPROVED

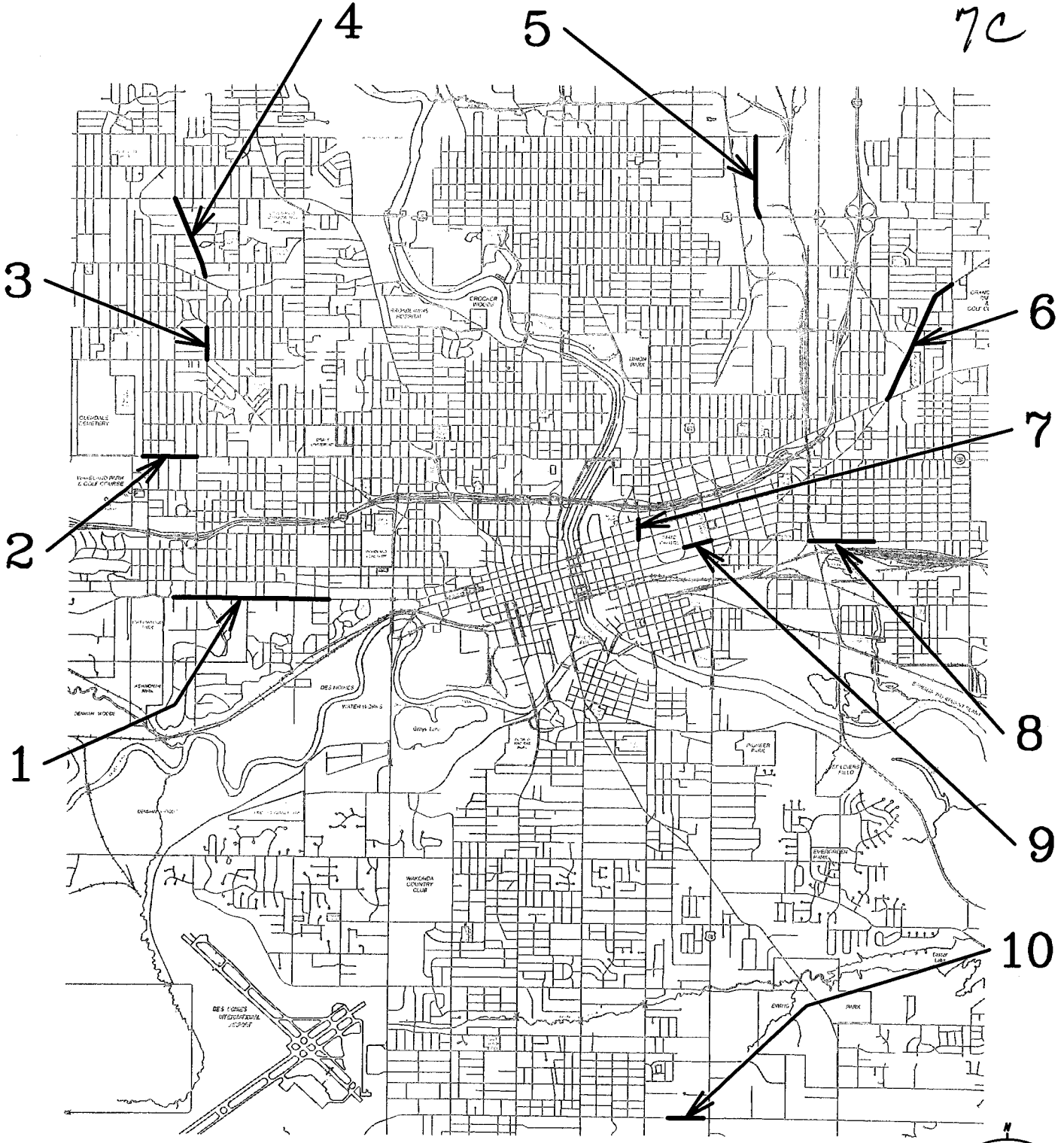
Mayor

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.

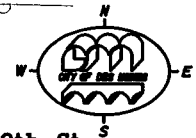
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City Clerk

7c



PROJECT LOCATIONS



- | | |
|--|---|
| 1 Grand Avenue - 28th St. to 44th St. | 6 Hubbell Avenue - Easton Blvd. to E. 29th St. |
| 2 University Avenue - 42nd St. to 48th St. | 7 Penn Avenue - E. Grand Ave. to Lyon St. |
| 3 Beaver Avenue - Franklin Ave. to Hickman Rd. | 8 Dean Avenue - 250' E. of E. 19th Ct. to E. 24th St. |
| 4 Beaver Avenue - Fagen Dr. to Douglas Ave. | 9 E. Walnut Street - E. 12th St. to E. 14th St. |
| 5 Dixon Street - Euclid Ave. to Aurora Ave. | 10 E. Army Post Road - 1000 Blk to 1300 Blk |

2011 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2 ACTIVITY I.D. 06-2011-011

T:\ENVI\Design\06\2011\011\Drawings\Loc_Map\LOC_MAP.DGN 27-MAY-2011 17:38

7c

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 06-2011-011
IDOT PROJ NO.: None
DATE: 05/31/11

PROJECT: 2011 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	Cleaning and Preparation of Base	MILE	5.37	\$5,000.00	\$26,850.00
2 *	Pavement Scarification	SY	121309	\$2.50	\$303,272.50
3	HMA (1M ESAL) Base, 3/4"	TON	2900	\$90.00	\$261,000.00
4	HMA (1M ESAL) Surface, 1/2", No Fric	TON	3700	\$90.00	\$333,000.00
5	HMA (3M ESAL) Surface, 1/2", No Fric	TON	13050	\$92.00	\$1,200,600.00
6 *	Milled Butt Joints	LS	1	\$10,000.00	\$10,000.00
7	Manhole Adjusting Ring	EACH	28	\$250.00	\$7,000.00
8	Intake Riser	EACH	16	\$300.00	\$4,800.00
9	New Manhole Lid	EACH	10	\$275.00	\$2,750.00
10	Patch by Count	EACH	10	\$300.00	\$3,000.00
11	Patch, Full Depth	SY	150	\$100.00	\$15,000.00
12	Remove & Replace M-A Intake	EACH	3	\$4,000.00	\$12,000.00
13	Remove & Replace M-F Intake	EACH	3	\$6,000.00	\$18,000.00
14	Painted Pavement Marking, Waterborne or Solvent based	STA	1600	\$25.00	\$40,000.00
15	Painted Symbols and Legend, Waterborne or Solvent based	EACH	228	\$60.00	\$13,680.00
16	Durable Pavement Markings, Epoxy	STA	29.46	\$150.00	\$4,419.00
17	Durable Pavement Symbols and Legend, Epoxy	EACH	4	\$225.00	\$900.00
18	Permanent Tape Marking, Profiled Pavement Marking Tape	STA	526.42	\$300.00	\$157,926.00
19	Permanent Tape Marking, Intersection Marking Tape	STA	95.93	\$350.00	\$33,575.50
20	Pre-Cut Symbol and Legend	EACH	95	\$250.00	\$23,750.00
21 *	Removal of Pavement Markings	STA	37.08	\$120.00	\$4,449.60
22 *	Removal of Symbols and Legends	EACH	6	\$120.00	\$720.00
23 *	Grooves Cut for Pavement Markings	STA	651.81	\$45.00	\$29,331.45
24 *	Grooves Cut for Symbols and Legends	EACH	99	\$105.00	\$10,395.00

7c

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
25	Loop Detector, Replacement, 6' by 8'	EACH	24	\$1,000.00	\$24,000.00
26	Loop Detector, Replacement, 6' by 20'	EACH	24	\$1,200.00	\$28,800.00
27	Loop Detector, Replacement, 3' by 6'	EACH	2	\$1,000.00	\$2,000.00
28 *	Traffic Control	LS	1	\$40,000.00	\$40,000.00
29 *	Flaggers	DAY	112	\$400.00	\$44,800.00
30 *	Mobilization	LS	1	\$41,580.95	\$41,580.95
31 *	Project Sign Small - Gaming	EACH	24	\$100.00	\$2,400.00
TOTAL CONSTRUCTION COST					\$2,700,000.00

Prepared By: Matt Becker

Checked By: _____

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

* Estimate Total= \$513,799.50