

DATE July 9, 2012

ORDERING CONSTRUCTION OF
2012 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2
AND FIXING A DATE FOR RECEIVING OF BIDS ON JULY 31, 2012
AND PUBLIC HEARING ON AUGUST 13, 2012
ENGINEER'S ESTIMATE IS \$1,770,000.00

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:

2012 Expanded Street Resurfacing Program - Contract 2, 06-2012-004

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. 546-117/147, at the following locations in Des Moines, Iowa:

- Bell Avenue - Fleur Drive to S.W. 30th Street
- 6th Avenue - Day Street to University Avenue
- Acension Avenue - 6th Avenue to 7th Street
- 7th Street - Day Street to University Avenue
- 56th Street - P.C.C. North of I-235 to University Avenue
- 48th Street - Franklin Avenue to Hickman Road
- Madison Avenue - Lower Beaver Road to Beaver Avenue
- Clark Street - 2nd Avenue to 6th Avenue
- Saylor Road - E. Jefferson Avenue to E. Sheridan Avenue
- Guthrie Avenue - Glenbrook Drive to Dixon Street
- Guthrie Avenue - E. 29th Street to Hubbell Avenue
- Des Moines Street - E. 9th Street to E 12th Street
- Des Moines Street - E. 14th Street to E. 15th Street
- Dean Avenue - E. 24th Street to E. 30th Street

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$1,770,000.00. 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.



Roll Call Number

Agenda Item Number

7A

DATE July 9, 2012

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 August 13, 2012, 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 July 31, 2012, 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 July 31, 2012, 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 12-363 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool
Deputy City Attorney

Scott E. Sanders
Des Moines Finance Director

Funding Source: 2012-2013 CIP, Page Street - 40, Special City-wide Street Improvements, STR217, Being: Gaming Monies

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

CERTIFICATE

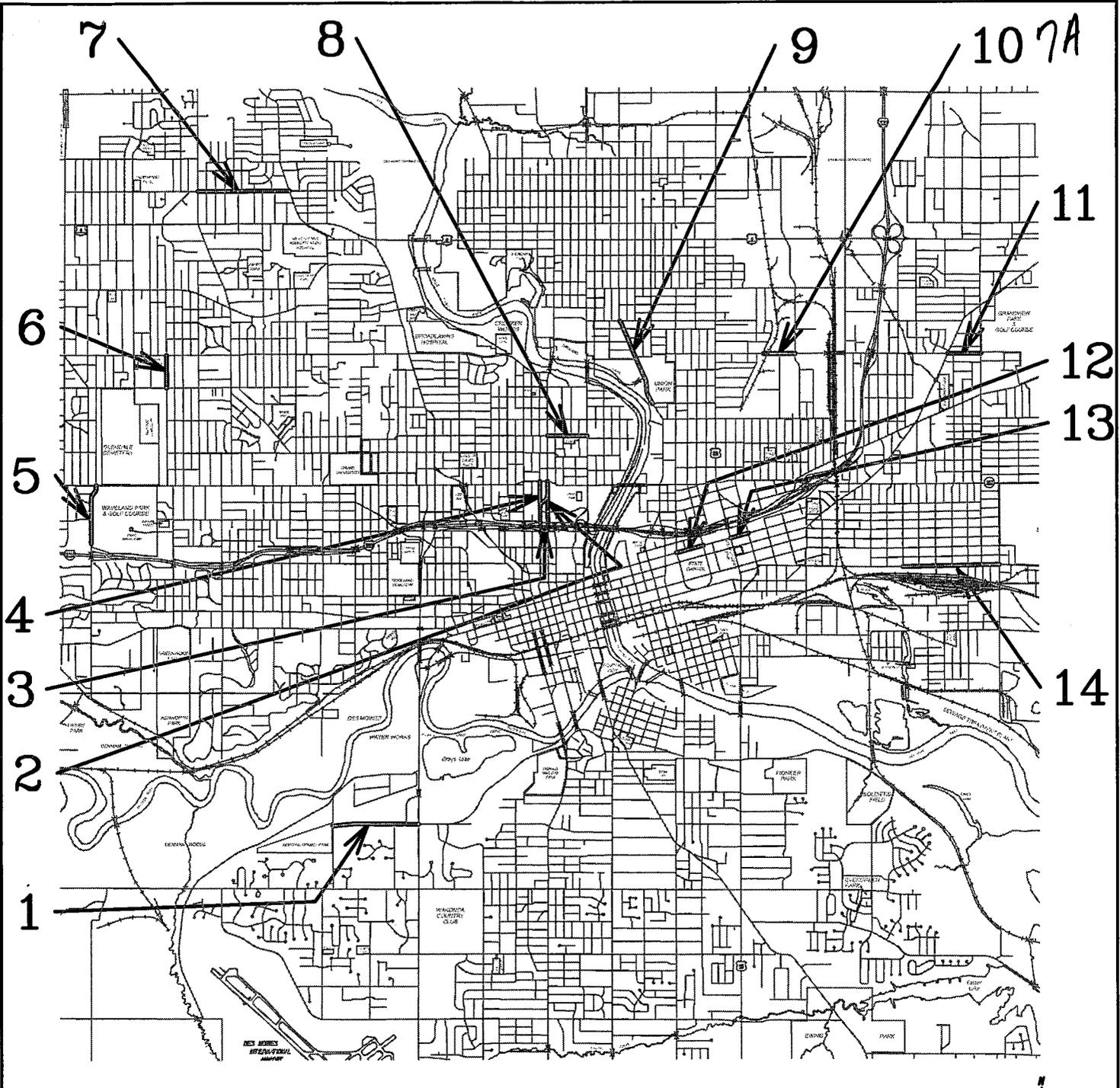
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

MOTION CARRIED APPROVED

Mayor

City Clerk



PROJECT LOCATIONS

- | | |
|--|---|
| <p>1 Bell Avenue - Fleur Dr to SW 30th St</p> <p>2 6th Avenue - Day St to University Ave</p> <p>3 Acension Avenue - 6th Ave to 7th St</p> <p>4 7th Street - Day St to University Ave</p> <p>5 56th Street - PCC North of I-235 to University Ave</p> <p>6 48th Street - Franklin Ave to Hickman Rd</p> <p>7 Madison Avenue - Lower Beaver Rd to Beaver Ave</p> | <p>8 Clark Street - 2nd Ave to 6th Ave</p> <p>9 Saylor Road - E Jefferson Ave to E Sheridan Ave</p> <p>10 Guthrie Avenue - Glenbrook Dr to Dixon St</p> <p>11 Guthrie Avenue - E 29th St to Hubbell Ave</p> <p>12 Des Moines Street - E 9th St to E 12th St</p> <p>13 Des Moines Street - E 14th St to E 15th St</p> <p>14 Dean Avenue - E 24th St to E 30th St</p> |
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2012 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2 ACTIVITY I.D. 06-2012-004

7A

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 06-2012-004

DATE: 06/22/12

PROJECT: 2012 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	* Cleaning and Preparation of Base	MILE	5.14	\$5,500.00	\$28,270.00
2	* Pavement Scarification	SY	80296	\$2.50	\$200,740.00
3	HMA (1M ESAL) Surface, 1/2", No Fric	TON	6550	\$95.00	\$622,250.00
4	HMA (3M ESAL) Surface, 1/2", No Fric	TON	6350	\$97.00	\$615,950.00
5	* Milled Butt Joints	LS	1	\$10,000.00	\$10,000.00
6	Manhole Adjusting Ring	EACH	30	\$250.00	\$7,500.00
7	Intake Riser	EACH	10	\$300.00	\$3,000.00
8	New Manhole Lid	EACH	10	\$275.00	\$2,750.00
9	Patch by Count	EACH	10	\$250.00	\$2,500.00
10	Patch, Full Depth	SY	150	\$100.00	\$15,000.00
11	Remove & Replace SW-501 Intake	EACH	3	\$4,000.00	\$12,000.00
12	Remove & Replace SW-507 Intake	EACH	3	\$6,000.00	\$18,000.00
13	Painted Pavement Marking, Waterborne or Solvent based	STA	335.9	\$20.00	\$6,718.00
14	Painted Symbols and Legend, Waterborne or Solvent based	EACH	28	\$60.00	\$1,680.00
15	Durable Pavement Markings, Epoxy	STA	85.5	\$150.00	\$12,825.00
16	Durable Pavement Symbols and Legend, Epoxy	EACH	7	\$200.00	\$1,400.00
17	Inlay Tape Marking, Profile Marking Tape	STA	127.5	\$375.00	\$47,812.50
18	Inlay Tape Marking, Intersection Marking Tape	STA	2.3	\$475.00	\$1,092.50
19	Inlay Symbol & Legend, Intersection Tape	EACH	6	\$350.00	\$2,100.00
20	* Grooves Cut for Pavement Markings	STA	85.5	\$35.00	\$2,992.50
21	* Grooves Cut for Symbols and Legends	EACH	7	\$100.00	\$700.00
22	Loop Detector, Replacement, 6' by 8'	EACH	5	\$1,000.00	\$5,000.00
23	Loop Detector, Replacement, 6' by 20'	EACH	21	\$1,200.00	\$25,200.00
24	* Traffic Control	LS	1	\$40,000.00	\$40,000.00

7A

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
25 *	Flaggers	DAY	76	\$400.00	\$30,400.00
26 *	Mobilization	LS	1	\$51,519.50	\$51,519.50
27 *	Project Sign Small - Gaming	EACH	26	\$100.00	\$2,600.00

Prepared By: Matt Becker

Checked By: _____

TOTAL CONSTRUCTION COST \$1,770,000.00

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

* Estimate Total= \$367,222.00