

DATE September 24, 2012

ORDERING CONSTRUCTION OF  
PCC OVERLAY - E. 18TH STREET FROM E. WALNUT STREET TO DEAN AVENUE  
AND FIXING A DATE FOR RECEIVING OF BIDS ON OCTOBER 9, 2012  
AND PUBLIC HEARING ON OCTOBER 22, 2012  
ENGINEER'S ESTIMATE IS \$134,500.00

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:

PCC Overlay - E. 18th Street from E. Walnut Street to Dean Avenue, 06-2012-005

The improvement includes construction of PCC pavement overlay, full depth PCC patching, sidewalk, storm sewer improvements and other incidental items; all in accordance with the contract documents, including Plan File Nos. 547-001/011, located on E. 18th Street between E. Walnut Street and Dean Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$134,500.00. 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 October 22, 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 October 9, 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 October 9, 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.



**Roll Call Number**

**Agenda Item Number**

7B

DATE September 24, 2012

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 12-514 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				

MOTION CARRIED

APPROVED

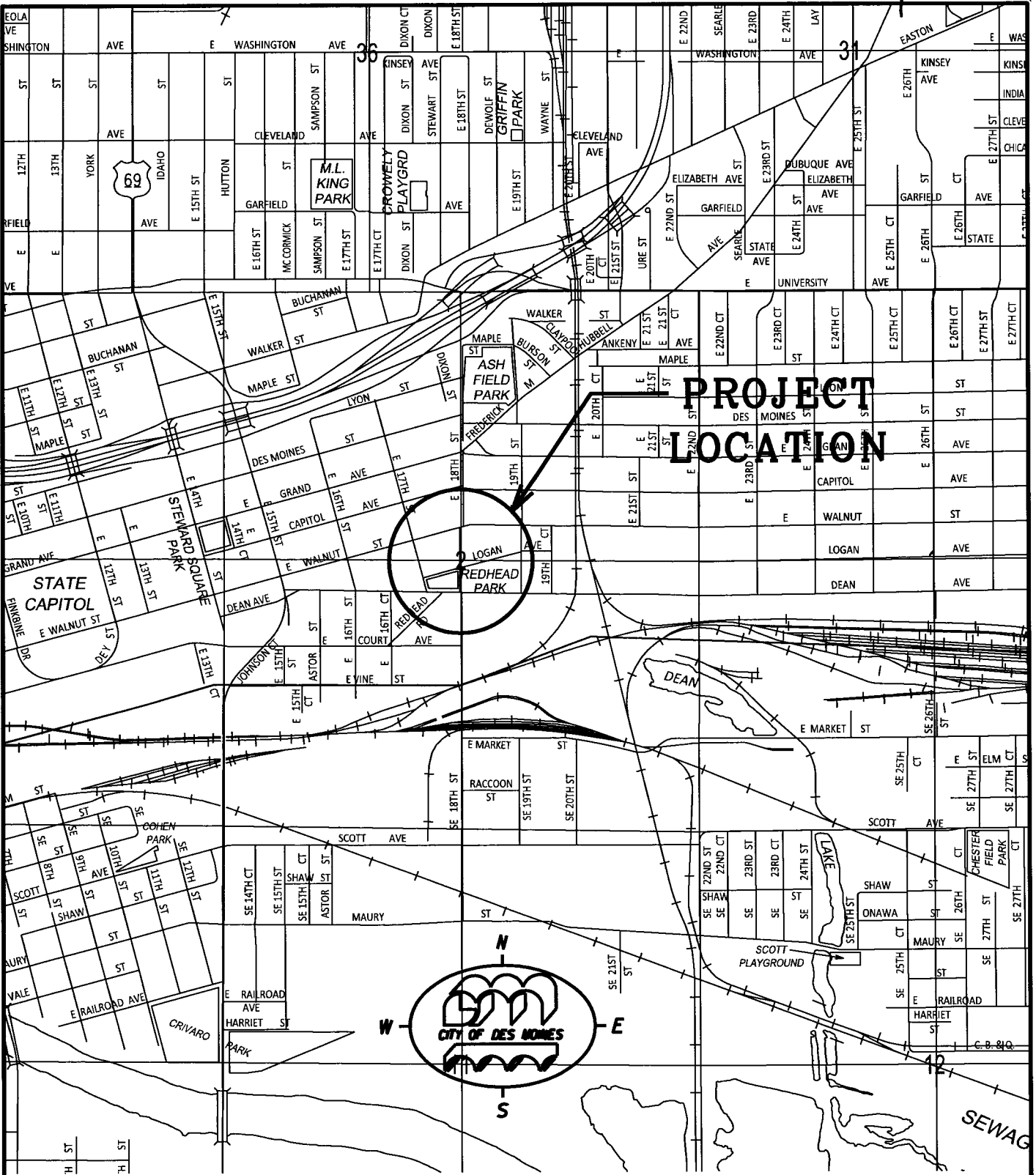
I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

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

\_\_\_\_\_  
Mayor

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

7 B



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**PCC OVERLAY - E. 18TH STREET  
FROM WALNUT STREET TO DEAN AVENUE  
ACTIVITY I.D. 06-2012-005**

**DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA  
(515) 283-4931**

7B

## CONSTRUCTION ESTIMATE


DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity I.D. 06-2012-005  
IDOT PROJ NO.: None  
DATE: 09/05/2012

### PROJECT: PCC OVERLAY - E. 18TH STREET FROM WALNUT STREET TO DEAN AVENUE

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	MOBILIZATION	LS	1	\$10,230.00	\$10,230.00
2 *	TOPSOIL, STRIP, SALVAGE AND RESPREAD	CY	22	\$60.00	\$1,320.00
3 *	EXCAVATION, UNCLASSIFIED	CY	28	\$45.00	\$1,260.00
4 *	MODIFIED SUBBASE, 4"	SY	250	\$15.00	\$3,750.00
5 *	PAVEMENT REMOVAL, FULL DEPTH PCC	SY	215	\$30.00	\$6,450.00
6	SINGLE GRATE INTAKE, SW-501	EA	1	\$5,000.00	\$5,000.00
7	STORM SEWER, 8" PVC	LF	12	\$25.00	\$300.00
8	CONNECTION TO EXISTING STRUCTURE	EA	1	\$1,500.00	\$1,500.00
9	MANHOLE ADJUSTMENT, MAJOR	EA	1	\$1,200.00	\$1,200.00
10 *	MANHOLE ADJUSTMENT, MINOR	EA	2	\$500.00	\$1,000.00
11 *	MILLING, 3" MIN. FOR PCC OVERLAY	SY	1700	\$5.50	\$9,350.00
12 *	PAVEMENT, 3" MIN. PCC OVERLAY, PLACEMENT ONLY	SY	1700	\$21.00	\$35,700.00
13 *	PAVEMENT, 3" MIN. PCC OVERLAY, FURNISH ONLY	CY	230	\$115.00	\$26,450.00
14 *	FLOWABLE MORTAR LEVELING COURSE	CY	20	\$140.00	\$2,800.00
15	FULL DEPTH PATCH, 7" PCC	SY	50	\$70.00	\$3,500.00
16 *	FULL DEPTH PATCH, 6" PCC	SY	28	\$65.00	\$1,820.00
17	CURB AND GUTTER, 6" PCC, STANDARD	LF	40	\$48.00	\$1,920.00
18	SIDEWALK, HANDICAP RAMP, 6" PCC	SY	57	\$70.00	\$3,990.00
19	TRUNCATED DOME	SF	120	\$30.00	\$3,600.00
20	SIDEWALK, 4" PCC	SY	103	\$50.00	\$5,150.00
21 *	SEEDING, FERTILIZING AND MULCHING	SQ	3.5	\$60.00	\$210.00
22 *	WATERING	MGAL	4	\$300.00	\$1,200.00
23 *	TRAFFIC CONTROL	LS	1	\$6,000.00	\$6,000.00
24 *	PROJECT SIGN SMALL - STANDARD	EA	2	\$400.00	\$800.00

7B

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
Prepared By: Craig M. Bouska					
Checked By: <u></u>				<b>TOTAL CONSTRUCTION COST</b>	\$134,500.00

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

\* Estimate Total= \$108,340.00