

Agenda Item Number

5 B

DATE May 18, 2015

ORDERING CONSTRUCTION OF 2015 MEDIAN ISLAND REPLACEMENT AND FIXING A DATE FOR RECEIVING OF BIDS ON JUNE 9, 2015 AND PUBLIC HEARING ON JUNE 22, 2015 ENGINEER'S ESTIMATE IS \$450,000.00

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:

2015 Median Island Replacement, 06-2015-003

The improvement includes reconstruction of raised Portland Concrete Cement (PCC) medians and other incidental items; in accordance with the contract documents, including Plan File Nos. 568-219/237, along Fleur Drive from Stanton Avenue to Watrous Avenue, Hubbell Avenue from Easton Boulevard to Guthrie Avenue, S.W. 9th Street at McKinley Avenue, Hubbell Avenue at E. 18th Street, Hickman Road at 30th Street, Beaver Avenue at Hickman Road, University Avenue at 19th Street, Army Post Road at S.W. 9th Street, and Army Post Road at S.E. 45th Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$450,000.00. 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 June 22, 2015, 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 June 9, 2015, 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 9, 2015, 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.

06-2015-003

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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 <u>15-257</u> attached.)

Moved by	to adopt.
FORM APPROVED:	FUNDS AVAILABLE
Thousan Indepl	D Kith
Kathleen Vanderpool Deputy City Attorney	Daniel E. Ritter Des Moines Finance Director

Funding Source: 2015-2016 CIP, Page Street - 43, Traffic Median Island Replacement, TR034, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY				
MAHAFFEY				
MOORE	·			
TOTAL	-			

MOTION CARRIED

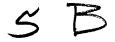
APPROVED

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



CONSTRUCTION ESTIMATE

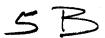
DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 06-2015-003 IDOT Project No: None

Date: 05/01/2015

PROJECT: 2015 MEDIAN ISLAND REPLACEMENT

	ECT: 2015 MEDIAN ISLAND REPLACEMENT ESTIMATED UNITS		D UNITS	AMOUNT	
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	TRAFFIC CONTROL	LS	1	\$19,500.00	\$19,500.00
2 *	MOBILIZATION	LS	1	\$24,000.00	\$24,000.00
3 *	TEMPORARY GRANULAR SURFACING	TON	18	\$50.00	\$900.00
4	MANHOLE ADJUSTMENT, MINOR	EACH	1	\$750.00	\$750.00
5	9 IN PCC PAVEMENT	SY	124	\$70.00	\$8,680.00
6	MEDIAN, DOWELED P.C. CONCRETE, 6 IN.	SY	2396	\$125.00	\$299,500.00
7	HMA (3M ESAL) SURFACE, 1/2", NO FRICTION	TON	23	\$200.00	\$4,600.00
8 *	PAVEMENT SCARIFICATION	SY	113	\$50.00	\$5,650.00
9 *	PAVEMENT REMOVAL	SY	128	\$20.00	\$2,560.00
10 *	MEDIAN REMOVAL	SY	2360	\$15.00	\$35,400.00
11 *	CURB REMOVAL	LF	729	\$10.00	\$7,290.00
12 *	CONCRETE PROTECTION	SY	1185	\$8.00	\$9,480.00
13 *	PAINTED PAVEMENT MARKING, DURABLE	STA	17.9	\$100.00	\$1,790.00
14 *	PAINTED SYMBOLS & LEGENDS, DURABLE	EACH	1	\$100.00	\$100.00
15	OBJECT MARKER, TYPE OM1-3	EACH	29	\$100.00	\$2,900.00
16	TYPE 'A' SIGN, R1-1, SHEET ALUMINUM, 36 X 36	EACH	- 2	\$100.00	\$200.00
17	TYPE 'A' SIGN, R3-2, SHEET ALUMINUM, 24 X 24	EACH	1	\$100.00	\$100.00
18	TYPE 'A' SIGN, R3-4, SHEET ALUMINUM, 24 X 24	EACH	1	\$100.00	\$100.00
19	TYPE 'A' SIGN, W4-4P, SHEET ALUMINUM, 24 X 12	EACH	2	\$100.00	\$200.00
20	TYPE 'A' SIGN, R4-7, SHEET ALUMINUM, 24 X 30	EACH	18	\$100.00	\$1,800.00
21	SIGN POST, PERFORATED SQUARE STEEL TUBE	LF	250	\$20.00	\$5,000.00
22	ADJUST TRAFFIC SIGNAL HANDHOLE	EACH	6	\$500.00	\$3,000.00
23	TRAFFIC LOOPS, 6 X 20	EACH	7	\$1,500.00	\$10,500.00



		ESTIMATED UNITS		AMOUNT	
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1 7/4 "	MOBILIZE FOR PAVEMENT SCARIFICATION AND/OR HMA PAVING	EACH	8	\$750.00	\$6,000.00
Prepared By: Brett Lewis					
Checked By:		TOTAL CONSTRUCTION COST			\$450,000.00

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

* Estimate Total=

\$112,670.00