

Agenda Item Number	
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DATE August 12, 2013

## ORDERING CONSTRUCTION OF 2013 ADA SIDEWALK RAMP PROGRAM - CONTRACT 2 AND FIXING A DATE FOR RECEIVING OF BIDS ON AUGUST 27, 2013 AND PUBLIC HEARING ON SEPTEMBER 9, 2013 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:

2013 ADA Sidewalk Ramp Program - Contract 2, 09-2013-004

The improvement includes construction of sidewalk ramps with Portland cement concrete sidewalk four (4) inches, six (6) inches or eight (8) inches thick, together with all necessary appurtenances; in accordance with the contract documents, at various locations determined by the "Americans with Disabilities Act, City of Des Moines, Iowa, Transition Plan" throughout the City of 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 September 9, 2013, 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 27, 2013, 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 27, 2013, 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.

09-2013-004

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## **Roll Call Number**

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DATE August 12, 2013

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 13-407 attached.)

Moved by to adopt.

FORM APPROVED:

**FUNDS AVAILABLE** 

Kathlon Vanderpool Ly (L)
Kathleen Vanderpool
Deputy City Attorney

Scott E. Sanders
Des Moines Finance Director

Funding Source: 2013-2014 CIP, Page Street - 31, Sidewalks - ADA Compliance, SW095, G. O. Bonds

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



## **CONSTRUCTION ESTIMATE**

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 09-2013-004 IDOT Project No: None

Date: 7/24/2013

PROJECT: 2013 ADA Sidewalk Ramp Program - Contract 2

		ESTIMATED UNITS			AMOUNT
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1	Sidewalk, 5" Class 'A', Remove and Replace	SY	150	\$54.00	\$8,100.00
2	Sidewalk, 4" Class 'B', Remove and Replace	SY	1400	\$58.00	\$81,200.00
3	Sidewalk, Through Driveways, 6" PCC, Remove and Replace	SY	50	\$58.00	\$2,900.00
4	Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace	SY	3100	\$60.00	\$186,000.00
5	Detectable Warnings - Precast	SF	3000	\$30.00	\$90,000.00
6	Detectable Warnings - Cast Iron	SF	400	\$50.00	\$20,000.00
7	Remove & Replace Curb	LF	460	\$42.00	\$19,320.00
8 *	Saw Concrete - Full Depth	LF	3800	\$5.00	\$19,000.00
9 *	Saw Curb - Horizontal	LF	200	\$22.00	\$4,400.00
10 *	Driveway, Removal	SY	10	\$12.00	\$120.00
11	Driveway, 6" PCC	SY	10	\$46.00	\$460.00
12 *	Tree Root Grinding	EA	10	\$30.00	\$300.00
13 *	Sod, Nursery in Place	SQ	60	\$60.00	\$3,600.00
14 *	Hydraulic Seeding	SQ	50	\$40.00	\$2,000.00
15	Modular Wall	SF	150	\$40.00	\$6,000.00
16	New Stop Box Housing	EA	2	\$150.00	\$300.00
17	New Stop Box Rod	EA	2	\$150.00	\$300.00
18	Major Handhole Adjustment, Type I Precast Concrete Handhole	EA	2	\$1,000.00	\$2,000.00
19	Major Handhole Adjustment, Type II or III Polymer Concrete Handhole	EA	2	\$2,000.00	\$4,000.00
TOTAL CONSTRUCTION COST					

TOTAL CONSTRUCTION COST

\$450,000.0

Prepared By: Matt Fenstermann

Checked By: \_

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