

DATE April 7, 2014

ORDERING CONSTRUCTION OF  
2014 ADA SIDEWALK RAMP PROGRAM - CONTRACT 1  
AND FIXING A DATE FOR RECEIVING OF BIDS ON APRIL 22, 2014  
AND PUBLIC HEARING ON MAY 5, 2014  
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:

2014 ADA Sidewalk Ramp Program - Contract 1, 09-2014-003

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 May 5, 2014, 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 April 22, 2014, 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 April 22, 2014, 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 April 7, 2014


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 14-142 attached.)

Moved by \_\_\_\_\_ to adopt.

FORM APPROVED:


FUNDS AVAILABLE





Kathleen Vanderpool  
Deputy City Attorney

Scott E. Sanders  
Des Moines Finance Director

 Funding Source: 2014-2015 CIP, Page Street - 28, Sidewalks - ADA Compliance, SW095, G. O. Bonds

| COUNCIL ACTION | YEAS | NAYS | PASS | ABSENT |
|----------------|------|------|------|--------|
| COWNIE         |      |      |      |        |
| COLEMAN        |      |      |      |        |
| GATTO          |      |      |      |        |
| GRAY           |      |      |      |        |
| HENSLEY        |      |      |      |        |
| MAHAFFEY       |      |      |      |        |
| 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

7B

## CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 09-2014-003  
IDOT Project No: None  
Date: 3/12/2014

### PROJECT: 2014 ADA Sidewalk Ramp Program - Contract 1

| NO.                            | DESCRIPTION                                                         | ESTIMATED UNITS |       |            | AMOUNT              |
|--------------------------------|---------------------------------------------------------------------|-----------------|-------|------------|---------------------|
|                                |                                                                     | UNIT            | TOTAL | UNIT PRICE | TOTAL               |
| 1                              | Sidewalk, 5" Class 'A', Remove and Replace                          | SY              | 100   | \$56.00    | \$5,600.00          |
| 2                              | Sidewalk, 4" Class 'B', Remove and Replace                          | SY              | 1400  | \$60.00    | \$84,000.00         |
| 3                              | Sidewalk, Through Driveways, 6" PCC, Remove and Replace             | SY              | 20    | \$60.00    | \$1,200.00          |
| 4                              | Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace            | SY              | 2300  | \$70.00    | \$161,000.00        |
| 5                              | Detectable Warnings - Precast                                       | SF              | 2200  | \$30.00    | \$66,000.00         |
| 6                              | Detectable Warnings - Cast Iron                                     | SF              | 800   | \$50.00    | \$40,000.00         |
| 7                              | Remove & Replace Curb                                               | LF              | 525   | \$40.00    | \$21,000.00         |
| 8 *                            | Saw Concrete - Full Depth                                           | LF              | 4800  | \$6.00     | \$28,800.00         |
| 9 *                            | Saw Curb - Horizontal                                               | LF              | 160   | \$23.00    | \$3,680.00          |
| 10 *                           | Driveway, Removal                                                   | SY              | 10    | \$14.00    | \$140.00            |
| 11                             | Driveway, 6" PCC                                                    | SY              | 10    | \$50.00    | \$500.00            |
| 12 *                           | Tree Root Grinding                                                  | EA              | 10    | \$100.00   | \$1,000.00          |
| 13 *                           | Sod, Nursery in Place                                               | SQ              | 40    | \$62.00    | \$2,480.00          |
| 14 *                           | Hydraulic Seeding                                                   | SQ              | 150   | \$44.00    | \$6,600.00          |
| 15                             | Modular Wall                                                        | SF              | 500   | \$42.00    | \$21,000.00         |
| 16                             | New Stop Box Housing                                                | EA              | 2     | \$250.00   | \$500.00            |
| 17                             | New Stop Box Rod                                                    | EA              | 2     | \$250.00   | \$500.00            |
| 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          |
| <b>TOTAL CONSTRUCTION COST</b> |                                                                     |                 |       |            | <b>\$450,000.00</b> |

Prepared By: Matt Fenstermann

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= \$42,700.00