

DATE April 20, 2015

ORDERING CONSTRUCTION OF
2015 SIDEWALK REPLACEMENT PROGRAM
AND FIXING A DATE FOR RECEIVING OF BIDS ON MAY 5, 2015
AND PUBLIC HEARING ON MAY 18, 2015
ENGINEER'S ESTIMATE IS \$400,000.00

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 Sidewalk Replacement Program, 09-2015-004

The improvement includes reconstruction of Class A and Class B Portland cement concrete sidewalks four (4) inches thick, six (6) inches thick at driveways, together with all appurtenances; in accordance with the contract documents, at various locations city-wide in Des Moines, Iowa. Sidewalks will be replaced at locations inspected by the Engineering Department. Curb ramps, compliant with the requirements of the Americans with Disabilities Act of 1990 and the regulations associated with this law as it applies to pedestrian facilities will also be constructed, in the vicinity where sidewalks will be replaced

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$400,000.00. 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 18, 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 May 5, 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 May 5, 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.

★ **Roll Call Number**

Agenda Item Number

5 B

DATE April 20, 2015

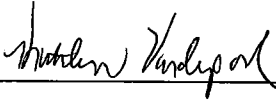
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 15-193 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool
Deputy City Attorney

Daniel E. Ritter
Des Moines Finance Director

 Funding Source: 2015-2016 CIP, Page Street – 31, Sidewalk Replacement, SW084, Being: G.O. Bonds to be issued

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

5 B

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID: 09-2015-004
IDOT Project No: None
Date: 4/3/2014

PROJECT: 2015 Sidewalk Replacement Program

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	Sidewalk, 5" Class 'A', Remove and Replace	SY	150	\$70.00	\$10,500.00
2	Sidewalk, 4" Class 'B' 6 SY or Less, Remove and Replace	SY	300	\$68.00	\$20,400.00
3	Sidewalk, 4" Class 'B' Over 6 SY, Remove and Replace	SY	2300	\$68.00	\$156,400.00
4	Sidewalk, Through Driveway, 6" PCC, Remove and Replace	SY	350	\$75.00	\$26,250.00
5	Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace	SY	700	\$85.00	\$59,500.00
6	Detectable Warnings - Cast Iron	SF	855	\$50.00	\$42,750.00
7	Remove & Replace Curb for Class 'A' Sidewalk	LF	220	\$45.00	\$9,900.00
8	* Saw Concrete - Full Depth	LF	4200	\$8.00	\$33,600.00
9	* Saw Concrete - Horizontal	LF	30	\$10.00	\$300.00
10	* Driveway, Removal	SY	140	\$15.00	\$2,100.00
11	Driveway, 6" PCC	SY	140	\$50.00	\$7,000.00
12	* Tree Root Grinding	EA	100	\$50.00	\$5,000.00
13	* Sod, Nursery in Place	SQ	10	\$50.00	\$500.00
14	* Hydraulic Seeding	SQ	25	\$52.00	\$1,300.00
15	Modular Wall	SF	275	\$44.00	\$12,100.00
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	\$1,800.00	\$3,600.00
19	Major Handhole Adjustment, Type II or III Polymer Concrete Handhole	EA	2	\$2,000.00	\$4,000.00
20	Loop Detector, Replacement, 6'x8'	EA	2	\$900.00	\$1,800.00
21	Loop Detector, Replacement, 6'x20'	EA	2	\$1,000.00	\$2,000.00
TOTAL CONSTRUCTION COST					\$400,000.00

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= \$42,800.00