

DATE June 11, 2018

ORDERING CONSTRUCTION OF
SW 9TH STREET REHABILITATION FROM WALL AVENUE TO ARMY POST ROAD
AND FIXING A DATE FOR RECEIVING OF BIDS ON JUNE 26, 2018
AND PUBLIC HEARING ON JULY 9, 2018
ENGINEER'S ESTIMATE IS \$760,000.00

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:

SW 9th Street Rehabilitation from Wall Avenue to Army Post Road, 06-2018-009

The improvement includes street rehabilitation by milling the existing roadway, resurfacing with Hot Mix Asphalt (HMA), partial depth HMA patching, full depth Portland Cement Concrete (PCC) pavement patching, pavement markings, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 596-238/259, located on S.W. 9th Street between Wall Avenue and Army Post Road, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$760,000.00. 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 July 9, 2018, 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 26, 2018, 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 26, 2018, 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 June 11, 2018

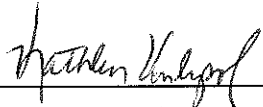
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders for said improvement be posted, and Notice of Public Hearing for said improvement be published in the Des Moines Register, all as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 18-298 attached.)

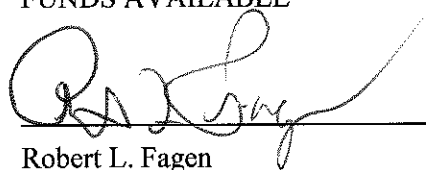
Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE



 Kathleen Vanderpool
 Deputy City Attorney



 Robert L. Fagen
 Des Moines Finance Director

SLN Funding Source: 2018-2019 CIP, Page Street -- 5, Arterial Pavement Rehabilitation, ST267, G.O. Bonds to be issued

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
COLEMAN				
GATTO				
GRAY				
MANDELBAUM				
WESTERGAARD				
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

7B

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 06-2018-009
IDOT Project No: None
Date: 5/25/2018

PROJECT: SW 9TH STREET REHABILITATION FROM WALL AVENUE TO ARMY POST ROAD

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	INTAKES, SW-501	EACH	1	\$4,500.00	\$4,500.00
2	INTAKES, SW-506	EACH	2	\$7,000.00	\$14,000.00
3	MANHOLE ADJUSTMENT, PCC DIAMOND	EACH	6	\$2,000.00	\$12,000.00
4 *	INTAKE REMOVAL	EACH	3	\$1,000.00	\$3,000.00
5	CURB AND GUTTER, REMOVE & REPLACE	LF	80	\$55.00	\$4,400.00
6	HMA ST INTERMEDIATE, 1/2" MIX, PG 58-28S	TON	220	\$110.00	\$24,200.00
7	HMA INTERLAYER BASE, 3/8"	TON	440	\$130.00	\$57,200.00
8	HMA VT SURFACE, 1/2" MIX, NO FRIC, PG 58-28V	TON	975	\$110.00	\$107,250.00
9 *	HMA PAVEMENT SAMPLES & TESTING	LS	1	\$3,000.00	\$3,000.00
10	DRIVEWAY, REMOVE & REPLACE, 7" PCC	SY	134	\$100.00	\$13,400.00
11	FULL DEPTH PATCHES, PCC	SY	2300	\$85.00	\$195,500.00
12	PARTIAL DEPTH PATCHES, HMA	SY	310	\$85.00	\$26,350.00
13 *	MILLING	SY	11678	\$8.00	\$93,424.00
14 *	TEMPORARY HMA FOR ACCESS	TON	100	\$110.00	\$11,000.00
15 *	INDUCTIVE LOOP DETECTOR, 6' X 8'	EACH	7	\$1,200.00	\$8,400.00
16 *	TEMPORARY PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	78	\$125.00	\$9,750.00
17 *	DURABLE PAVEMENT MARKINGS, EPOXY	STA	4	\$400.00	\$1,600.00
18 *	PERMANENT INLAY PAVEMENT MARKINGS, PROFILED MARKING TAPE	STA	57	\$425.00	\$24,225.00
19 *	PERMANENT PAVEMENT MARKINGS, PROFILED MARKING TAPE	STA	12	\$350.00	\$4,200.00
20 *	INLAY SYMBOLS, INTERSECTION MARKING TAPE	EACH	2	\$450.00	\$900.00
21 *	SYMBOLS, INTERSECTION MARKING TAPE	EACH	2	\$350.00	\$700.00
22 *	SYMBOLS REMOVED	EACH	2	\$100.00	\$200.00
23 *	GROOVES CUT FOR PAVEMENT MARKINGS	STA	16	\$100.00	\$1,600.00
24 *	GROOVES CUT FOR SYMBOLS	EACH	2	\$100.00	\$200.00
25 *	TRAFFIC CONTROL	LS	1	\$30,000.00	\$30,000.00
26 *	PORTABLE DYNAMIC MESSAGE SIGN	CDAY	60	\$150.00	\$9,000.00
27 *	CONSTRUCTION SIGN	EACH	12	\$200.00	\$2,400.00
28 *	FLAGGERS, CERTIFIED	DAY	60	\$462.00	\$27,720.00
29 *	SEEDING, FERTILIZING, AND MULCHING FOR HYDRAULIC SEEDING	SQ	72	\$100.00	\$7,200.00
30 *	INLET PROTECTION DEVICE	EACH	4	\$200.00	\$800.00
31 *	MOBILIZATION	LS	1	\$61,881.00	\$61,881.00
TOTAL CONSTRUCTION COST					\$760,000.00

Prepared By: Craig Bouska

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= \$301,200.00