

★ **Roll Call Number**

Agenda Item Number

13A

DATE January 13, 2020

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT
FOR SW 9TH STREET REHABILITATION FROM WALL AVENUE TO ARMY POST ROAD, GRIMES
ASPHALT AND PAVING CORPORATION**

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines City Engineer, showing the cost of the construction of the SW 9th Street Rehabilitation from Wall Avenue to Army Post Road, 06-2018-009, in accordance with the contract approved between Grimes Asphalt and Paving Corporation, Kurt Rasmussen, President, 5550 NE 22nd Street, Des Moines, IA 50313, under Roll Call No. 18-1200, of July 9, 2018, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted, and

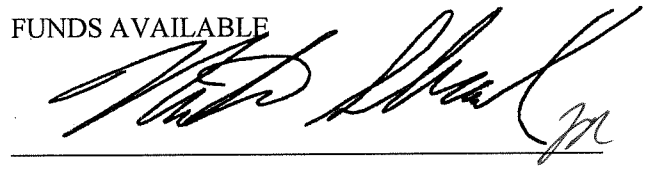
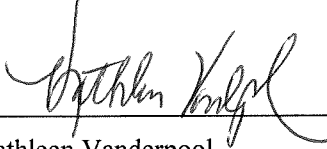
BE IT FURTHER RESOLVED: That \$662,628.93 is the total cost, of which \$645,854.06 has been paid the Contractor, and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$19,878.87 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573.

BE IT FURTHER RESOLVED: That the Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE



Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Interim Des Moines Finance Director

SLN Funding Source: 2019-2020 CIP, Page Street – 23, Roadway Reconstruction - Fleur Drive, ST267, G. O. Bonds

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

CERTIFICATE

I, P. Kay Cmelik, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

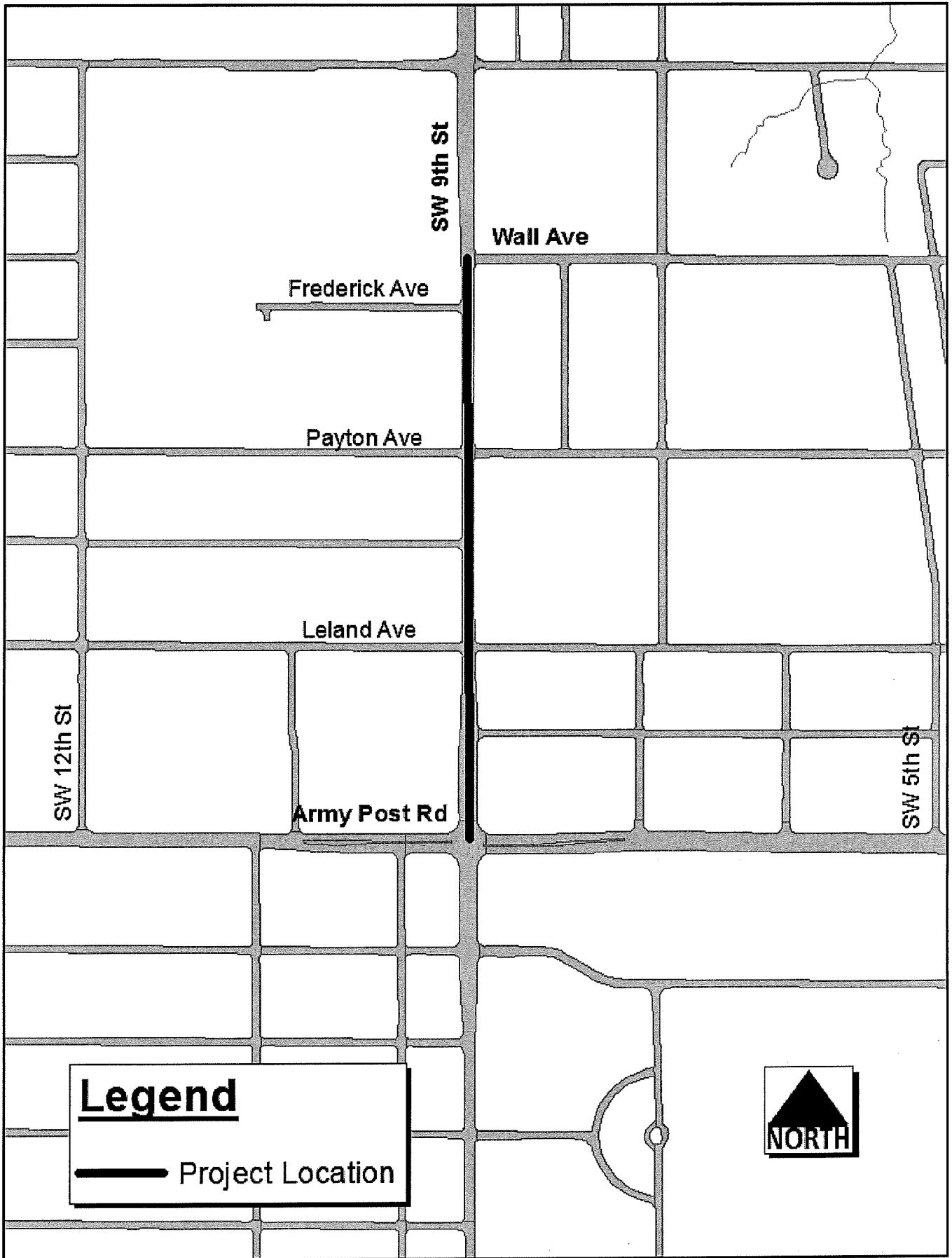
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

MOTION CARRIED

APPROVED

Mayor

City Clerk





PROJECT SUMMARY

SW 9th Street Rehabilitation from Wall Avenue to Army Post Road

Activity ID 06-2018-009

On July 9, 2018, under Roll Call No. 18-1200, the Council awarded the contract for the above improvements to Grimes Asphalt and Paving Corporation, in the amount of \$738,062.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	2/26/2019 Addition of new sidewalk ramps at Wall Avenue and Payton Avenue.	\$5,342.80
2	Engineering	11/18/2019 Adjustment of quantities to the as-built quantities and addition of pavement smoothness price adjustment.	\$(80,775.87)
Original Contract Amount			\$738,062.00
Total Change Orders			\$(75,433.07)
Percent of Change Orders to Original Contract			(10.22)%
Total Contract Amount			\$662,628.93

**ENGINEERING DEPARTMENT
CITY OF DES MOINES, IOWA**



ESTIMATE OF CONSTRUCTION COMPLETED

FOR WORK DONE FROM 10/2/2019 to 10/25/2019

PARTIAL PAYMENT NO. 5 (FINAL)

CITY OF DES MOINES

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

CONTRACTOR: GRIMES ASPHALT AND PAVING CORPORATION

ACTIVITY ID 06-2018-009

DATE: 12/13/2019

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	INTAKES, SW-501	EACH	1.000	0.000	0.000	\$4,500.00	\$0.00
2	INTAKES, SW-506	EACH	2.000	2.000	2.000	\$6,300.00	\$12,600.00
3	MANHOLE ADJUSTMENT, PCC DIAMOND	EACH	6.000	4.000	4.000	\$2,000.00	\$8,000.00
4	INTAKE REMOVAL	EACH	3.000	3.000	3.000	\$900.00	\$2,700.00
5	CURB AND GUTTER, REMOVE & REPLACE	LF	80.000	431.000	431.000	\$48.00	\$20,688.00
6	HMA ST INTERMEDIATE, 1/2" MIX, PG 58-28S	TON	220.000	436.510	436.510	\$175.00	\$76,389.25
7	HMA INTERLAYER BASE, 3/8"	TON	440.000	445.950	445.950	\$151.00	\$67,338.45
8	HMA VT SURFACE, 1/2" MIX, NO FRIC, PG 58-28V	TON	975.000	1,074.970	1,074.970	\$109.00	\$117,171.73
9	HMA PAVEMENT SAMPLES & TESTING	LS	1.000	1.000	1.000	\$1,250.00	\$1,250.00
10	DRIVEWAY, REMOVE & REPLACE, 7" PCC	SY	134.000	159.100	159.100	\$75.00	\$11,932.50
11	FULL DEPTH PATCHES, PCC	SY	2,300.000	1,561.400	1,561.400	\$75.00	\$117,105.00
12	PARTIAL DEPTH PATCHES, HMA	SY	310.000	124.700	124.700	\$86.00	\$10,724.20
13	MILLING	SY	11,678.000	11,898.000	11,898.000	\$6.00	\$71,388.00
14	TEMPORARY HMA FOR ACCESS	TON	100.000	0.000	0.000	\$262.00	\$0.00
15	INDUCTIVE LOOP DETECTOR, 6' X 8'	EACH	7.000	3.000	3.000	\$1,400.00	\$4,200.00
16	TEMPORARY PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	78.000	153.520	153.520	\$58.00	\$8,904.16
17	DURABLE PAVEMENT MARKINGS, EPOXY	STA	4.000	4.140	4.140	\$211.00	\$873.54
18	PERMANENT INLAY PAVEMENT MARKINGS, PROFILED MARKING TAPE	STA	57.000	60.000	60.000	\$579.00	\$34,740.00
19	PERMANENT PAVEMENT MARKINGS, PROFILED MARKING TAPE	STA	12.000	12.100	12.100	\$513.00	\$6,207.30
20	INLAY SYMBOLS, INTERSECTION MARKING TAPE	EACH	2.000	2.000	2.000	\$370.00	\$740.00
21	SYMBOLS, INTERSECTION MARKING TAPE	EACH	2.000	4.000	4.000	\$316.00	\$1,264.00
22	SYMBOLS REMOVED	EACH	2.000	2.000	2.000	\$106.00	\$212.00
23	GROOVES CUT FOR PAVEMENT MARKINGS	STA	16.000	0.000	0.000	\$172.00	\$0.00
24	GROOVES CUT FOR SYMBOLS	EACH	2.000	2.000	2.000	\$106.00	\$212.00
25	TRAFFIC CONTROL	LS	1.000	1.000	1.000	\$29,000.00	\$29,000.00
26	PORTABLE DYNAMIC MESSAGE SIGN	CDAY	60.000	14.000	14.000	\$211.00	\$2,954.00
27	CONSTRUCTION SIGN	EACH	12.000	12.000	12.000	\$211.00	\$2,532.00
28	FLAGGERS, CERTIFIED	DAY	60.000	0.000	0.000	\$462.00	\$0.00

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LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
29	SEEDING, FERTILIZING, AND MULCHING FOR HYDRAULIC SEEDING	SQ	72.000	45.000	45.000	\$106.00	\$4,770.00
30	INLET PROTECTION DEVICE	EACH	4.000	6.000	6.000	\$265.00	\$1,590.00
31	MOBILIZATION	LS	1.000	1.000	1.000	\$45,000.00	\$45,000.00
1.01	PCC SIDEWALK, 6", ADA COMPLIANT RAMP	SY	0.000	42.200	42.200	\$94.00	\$3,966.80
1.02	DETECTABLE WARNINGS	SF	0.000	32.000	32.000	\$43.00	\$1,376.00
2.01	PAYMENT ADJUSTMENT PRICE REDUCTION FOR PAVEMENT SMOOTH	LS	0.000	-1.000	-1.000	\$3,200.00	(\$3,200.00)
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$662,628.93				
PARTIAL PAYMENT NO. 1			\$172,744.08				
PARTIAL PAYMENT NO. 2			\$412,455.03				
PARTIAL PAYMENT NO. 3			\$48,591.70				
PARTIAL PAYMENT NO. 4			\$12,063.25				
PLUS *REIMBURSEMENT FROM CONTRACTOR			(\$3,104.00)				
TOTAL PARTIAL PAYMENTS			\$642,750.06				
BALANCE			\$19,878.87				

PREPARED BY: *J.M. Bl*

CHECKED BY: *Brett Jensen*

TOTAL	\$662,628.93
RETAINAGE	\$19,878.87
TOTAL LESS RETAINAGE	\$642,750.06
LESS PREVIOUS PAYMENT	\$645,854.06
Plus *Reimbursement from contractor (Check #14047) for Overpayment	(\$3,104.00)
AMOUNT DUE	\$0.00

PARTIAL PAYMENT NO. 5 (FINAL)