



Roll Call Number

Agenda Item Number

13C

DATE June 14, 2021

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR HUBBELL AVENUE REHABILITATION FROM E. 18TH STREET TO EASTON BOULEVARD OMG MIDWEST, INC. DBA DES MOINES ASPHALT & PAVING

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 Hubbell Avenue Rehabilitation from E. 18th Street to Easton Boulevard, 062019019, in accordance with the contract approved between OMG Midwest, Inc. dba Des Moines Asphalt & Paving, Kevin Bragg, President, 2401 SE Tones Drive, Ste. 13, Ankeny, IA 50021, under Roll Call No. 20-0483, of March 9, 2020, 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 \$1,751,847.03 is the total cost, of which \$1,699,291.62 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 \$52,555.41 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 Director of Finance 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

s/Kathleen Vanderpool

s/Nickolas J. Schaul

Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Director of Finance

Funding Source: 2019-2020 CIP, Page Street, Street Improvements - LOSST, ST800, LOSST Monies, Being: \$1,730,287.30 in LOSST Monies and the remaining \$21,560 from the Des Moines Water Works

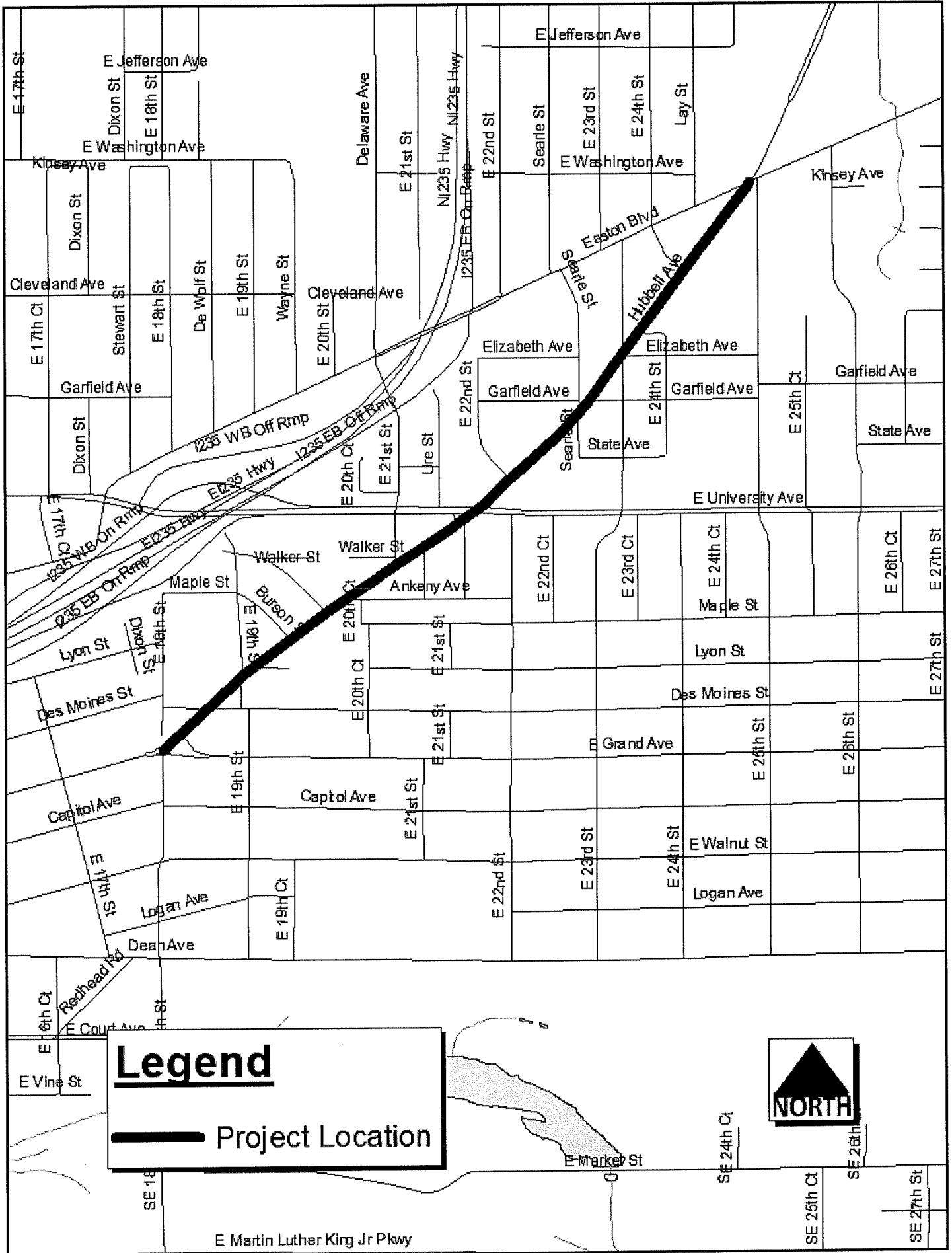
SLN
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Table with columns: COUNCIL ACTION, YEAS, NAYS, PASS, ABSENT. Rows include COWNIE, WESTERGAARD, GRAY, BOESEN, VOSS, MANDELBAUM, GATTO, TOTAL.

I, P. Kay Cmelik, 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.

MOTION CARRIED APPROVED



Legend

Project Location





13C

PROJECT SUMMARY

Hubbell Avenue Rehabilitation from E. 18th Street to Easton Boulevard

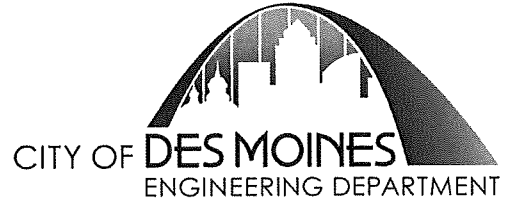
Activity ID 062019019

On March 9, 2020, under Roll Call No. 20-0483, the Council awarded the contract for the above improvements to OMG Midwest, Inc. dba Des Moines Asphalt & Paving, in the amount of \$1,605,743.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	5/13/2020 Construction survey	\$13,585.00
2	City	7/28/2020 Existing water main loop and hydrant relocation requested and reimbursed by Des Moines Water Works. Replace broken traffic handhole.	\$22,220.00
3	Engineering	8/28/2020 As-built conditions for select items	\$49,751.73
4	Engineering	12/21/2020 Remaining As-built quantities	\$60,547.30
Original Contract Amount			\$1,605,743.00
Total Change Orders			\$146,104.03
Percent of Change Orders to Original Contract			9.10%
Total Contract Amount			\$1,751,847.03

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June 14, 2021



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Hubbell Avenue Rehabilitation from E. 18th Street to Easton Boulevard, OMG Midwest, Inc. dba Des Moines Asphalt & Paving.

SYNOPSIS:

Approve the Engineer's Certification of Completion, accept construction of said improvement, and authorize final payment to the contractor.

FISCAL IMPACT:

Amount: \$1,751,847.03 As-Built Contract Cost

Funding Source: 2019-2020 CIP, Page Street, Street Improvements– LOSST, ST800, LOSST Monies, Being: \$1,730,287.30 in LOSST Monies and the remaining \$21,560 from the Des Moines Water Works

CERTIFICATION OF COMPLETION:

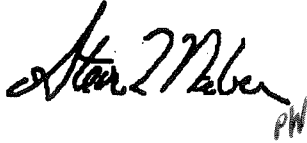
On March 9, 2020, under Roll Call No. 20-0483, the City Council awarded a contract to OMG Midwest, Inc. dba Des Moines Asphalt & Paving, Kevin Bragg, President, 2401 SE Tones Drive, Ste. 13, Ankeny, IA 50021 for the construction of the following improvement:

Hubbell Avenue Rehabilitation from E. 18th Street to Easton Boulevard, 062019019

The improvement includes Portland Cement Concrete (PCC) full depth patches, curb & gutter, sidewalk, driveways, milling, Hot Mix Asphalt (HMA) overlay, modified subbase, subdrain, storm sewer installation, storm sewer intakes, pavement markings, traffic control, seeding, miscellaneous associated work including cleanup and restoration; all in accordance with the contract documents, including Plan File Nos. 615-110/163, located at Hubbell Avenue between E. 18th Street and Easton Boulevard, Des Moines, Iowa

I hereby certify that the construction of said Hubbell Avenue Rehabilitation from E. 18th Street to Easton Boulevard, Activity ID 062019019, has been completed in substantial compliance with the terms of said contract, and I hereby recommend that the work be accepted. The work commenced on May 16, 2020, and was completed on May 17, 2021.

I further certify that \$1,751,847.03 is the total cost of said improvement, of which \$1,699,291.62 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 \$52,555.41 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. The amount of completed work is shown on the attached Estimate of Construction Completed.

A handwritten signature in black ink that reads "Steven L. Naber" with a small "P.E." written below the name.

Steven L. Naber, P.E.
Des Moines City Engineer

ENGINEERING DEPARTMENT
CITY OF DES MOINES, IOWA



ESTIMATE OF CONSTRUCTION COMPLETED
FOR WORK DONE FROM 11/11/20 to 11/11/20
FINAL PARTIAL PAYMENT

IDOT #: 0
ACTIVITY ID: 62019019
DATE: 12/29/2020

PROJECT: HUBBELL AVENUE REHABILITATION FROM E. 18TH STREET TO EASTON BOULEVARD
CONTRACTOR: DM ASPHALT

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
1	TOPSOIL, ON-SITE	CY	40.00	0.00	0.00	0.00	\$ 25.00	\$0.00
2	EXCAVATION, CLASS 10, WASTE	CY	485.00	431.41	431.41	0.00	\$ 35.00	\$15,099.35
3	SUBGRADE TREATMENT GEOGRID, TYPE 2	SY	1,000.00	0.00	0.00	0.00	\$ 5.25	\$0.00
4	SUBBASE OVER-EXCAVATION, MODIFIED SUBBASE	TON	1,000.00	0.00	0.00	0.00	\$ 25.00	\$0.00
5	SUBBASE, MODIFIED	TON	715.00	826.23	826.23	0.00	\$ 25.00	\$20,655.75
6	STORM SEWER, TRENCHED, RCP, 15 IN.	LF	35.00	42.00	42.00	0.00	\$ 120.00	\$5,040.00
7	STORM SEWER, TRENCHED, RCP, 24 IN.	LF	24.00	8.00	8.00	0.00	\$ 150.00	\$1,200.00
8	STORM SEWER, TRENCHED, RCP, 30 IN.	LF	165.00	149.50	149.50	0.00	\$ 225.00	\$33,637.50
9	REMOVAL OF STORM SEWER	LF	81.00	8.00	8.00	0.00	\$ 25.00	\$200.00
10	SUBDRAIN, LONGITUDINAL, 6"	LF	1,500.00	1,227.00	1,227.00	0.00	\$ 15.00	\$18,405.00
11	SUBDRAIN CLEANOUT, TYPE A-1	EA	5.00	3.00	3.00	0.00	\$ 450.00	\$1,350.00
12	SUBDRAIN, OUTLETS AND CONNECTIONS	EA	15.00	15.00	15.00	0.00	\$ 350.00	\$5,250.00
13	MANHOLE TYPE, SW-402	EA	1.00	2.00	2.00	0.00	\$ 6,400.00	\$12,800.00
14	INTAKE TYPE, SW-501	EA	2.00	5.00	5.00	0.00	\$ 4,200.00	\$21,000.00
15	INTAKE TYPE, SW-504 (MODIFIED)	EA	3.00	4.00	4.00	0.00	\$ 6,600.00	\$26,400.00
16	INTAKE ADJUSTMENT, MINOR	EA	3.00	3.00	3.00	0.00	\$ 750.00	\$2,250.00
17	MANHOLE ADJUSTMENT, MINOR	EA	1.00	3.00	3.00	0.00	\$ 750.00	\$2,250.00
18	REMOVE MANHOLE	EA	1.00	1.00	1.00	0.00	\$ 1,600.00	\$1,600.00
19	REMOVE INTAKE	EA	1.00	5.00	5.00	0.00	\$ 1,100.00	\$5,500.00
20	PAVEMENT, PCC, 8 IN.	SY	6.00	0.00	0.00	0.00	\$ 250.00	\$0.00
21	CURB AND GUTTER, REMOVE AND REPLACE	LF	318.00	629.50	629.50	0.00	\$ 35.00	\$22,032.50
22	CONCRETE MEDIAN	SY	64.00	67.10	67.10	0.00	\$ 165.00	\$11,071.50
23	HMA HIGH TRAFFIC, SURFACE COURSE, 1/2 IN. MIX, NO SPECIAL FR	TON	3,665.00	3,743.19	3,743.19	0.00	\$ 77.00	\$288,225.63
24	HMA INTERLAYER BASE, 3/8" MIX, PG 58-34E	TON	1,176.00	1,340.78	1,340.78	0.00	\$ 95.00	\$127,374.10
25	HMA HIGH TRAFFIC, INTERMEDIATE COURSE, 1/2" MIX, PG 58-28H	TON	925.00	577.01	577.01	0.00	\$ 78.00	\$45,006.78
26	HMA HIGH TRAFFIC, BASE COURSE, 3/4 IN. MIX, PG 58-28H	TON	161.00	167.73	167.73	0.00	\$ 79.00	\$13,250.67
27	HMA PAVEMENT SAMPLES & TESTING	LS	1.00	1.00	1.00	0.00	\$ 2,500.00	\$2,500.00
28	REMOVAL OF SIDEWALK	SY	659.00	708.50	708.50	0.00	\$ 15.00	\$10,627.50
29	DRIVEWAY, PAVED, PCC, 8 IN.	SY	317.00	620.70	620.70	0.00	\$ 82.00	\$50,897.40
30	SIDEWALK, PCC, 5 IN.,	SY	803.00	900.30	900.30	0.00	\$ 69.00	\$62,120.70
31	SIDEWALK, INTERGRAL COLOR PCC, 5 IN.,	SY	250.00	237.20	237.20	0.00	\$ 150.00	\$35,580.00
32	SIDEWALK, STAMPED, INTERGRAL COLOR PCC, 5 IN.,	SY	146.00	171.20	171.20	0.00	\$ 190.00	\$32,528.00
33	DETECTABLE WARNINGS	SF	80.00	72.00	72.00	0.00	\$ 75.00	\$5,400.00
34	FULL DEPTH PATCHES, PCC	SY	4,379.00	5,519.10	5,519.10	0.00	\$ 90.00	\$496,719.00

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
PREPARED BY:	<i>Rob Lehman</i> Project Inspector						RETAINAGE	\$ 52,555.41
							TOTAL LESS RETAINAGE	\$1,699,291.62
CHECKED BY:	<i>Basil Brookman</i> Project Engineer						LESS PREVIOUS PAYMENT	\$ 1,699,291.62
							AMOUNT DUE	\$ -

FINAL PARTIAL PAYMENT