



Roll Call Number

Agenda Item Number

8C

DATE January 23, 2023

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR E. 3RD STREET RECONSTRUCTION FROM E. COURT AVENUE TO IOWA INTERSTATE RAILROAD, MINTURN, INC.

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 E. 3rd Street Reconstruction from E. Court Avenue to Iowa Interstate Railroad, 062022016, in accordance with the contract approved between Minturn, Inc., Clinton M. Rhoads, President, 144 W. Front Street, Brooklyn, IA 52211, under Roll Call No. 22-0840, of May 23, 2022, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted.

BE IT FURTHER RESOLVED: That \$424,778.99 is the total cost, of which \$412,035.62 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 \$12,743.37 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. Second by _____

FORM APPROVED:

FUNDS AVAILABLE

sl Kathleen Vanderpool

Nickolas J. Schaul BB

Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Director of Finance

SLN^{pw}

Funding Source: 2022-23 CIP, Page 137, Market District Infrastructure Improvements, ST282, Tax Increment Funding Bonds

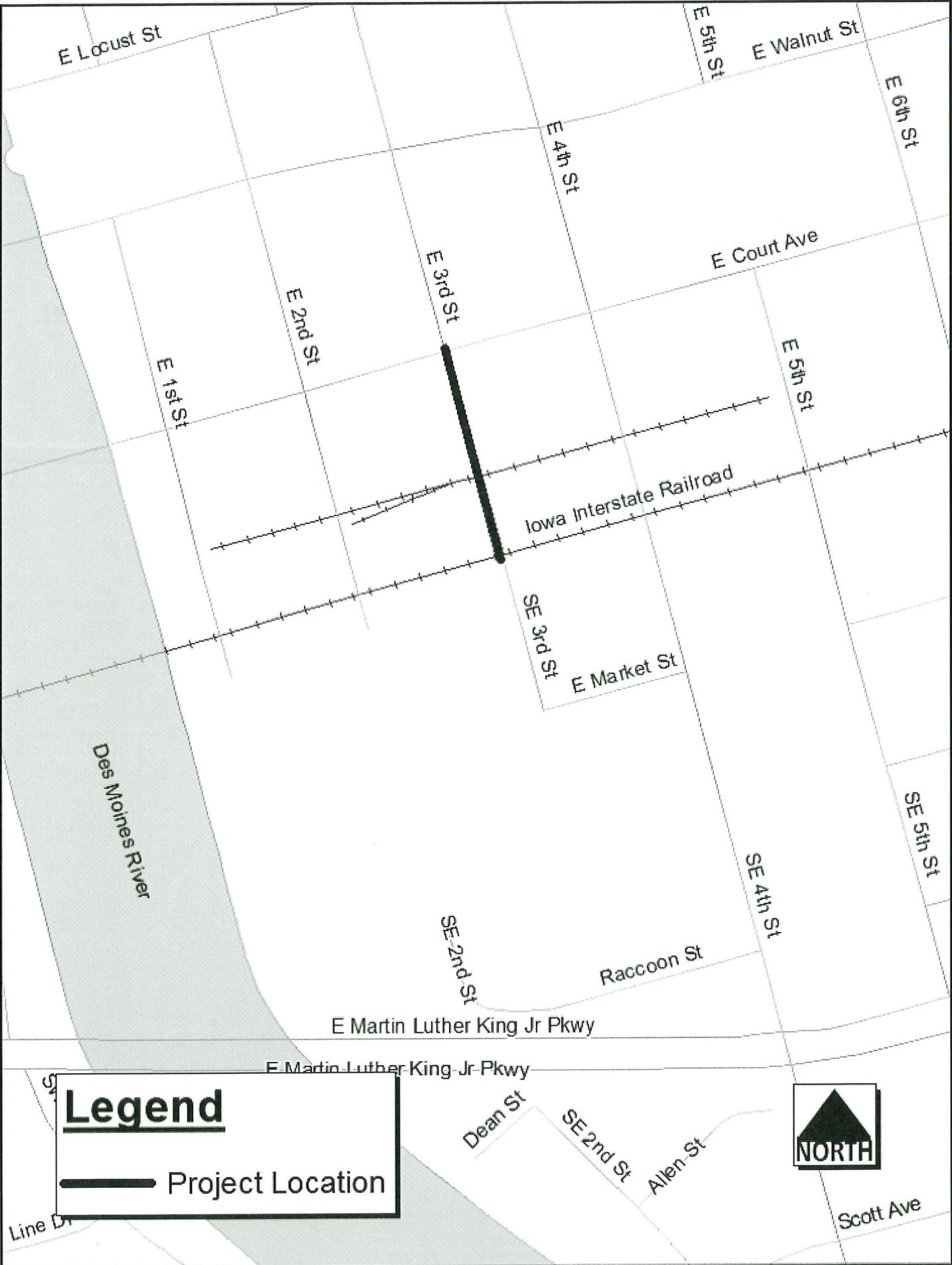
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
GATTO				
MANDELBAUM				
SHEUMAKER				
VOSS				
WESTERGAARD				
TOTAL				
MOTION CARRIED		APPROVED		

I, Laura Baumgartner, 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



Legend

 Project Location





January 23, 2023

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the E. 3rd Street Reconstruction from E. Court Avenue to Iowa Interstate Railroad, Minturn, Inc..

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$424,778.99 As-Built Contract Cost

Funding Source: 2022-23 CIP, Page 137, Market District Infrastructure Improvements, ST282, Tax Increment Funding Bonds

CERTIFICATION OF COMPLETION:

On May 23, 2022, under Roll Call No. 22-0840, the City Council awarded a contract to Minturn, Inc., Clinton M. Rhoads, President, 144 W. Front Street, Brooklyn, IA 52211 for the construction of the following improvement:

E. 3rd Street Reconstruction from E. Court Avenue to Iowa Interstate Railroad, 062022016

The improvement includes construction of Portland Cement Concrete (PCC) pavement, Hot-Mix Asphalt (HMA) paving, PCC driveways, PCC sidewalks, modified subbase, storm sewer, intakes, pavement markings, site furnishings, plantings, miscellaneous work and incidental items; all in accordance with the contract documents, including Plan File No. 642-129/153, located on E. 3rd Street from E. Court Avenue to the Iowa Interstate Railroad at E. Vine Street, Des Moines, Iowa

I hereby certify that the construction of said E. 3rd Street Reconstruction from E. Court Avenue to Iowa Interstate Railroad, Activity ID 062022016, 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 August 15, 2022, and was completed on January 5, 2023.

I further certify that \$424,778.99 is the total cost of said improvement, of which \$412,035.62 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 \$12,743.37 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 blue ink that reads "Steven L. Naber" with a small "pw" written to the right.

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

ENGINEERING DEPARTMENT
CITY OF DES MOINES, IOWA



8C

ESTIMATE OF CONSTRUCTION COMPLETED

FINAL PAYMENT / QUANTITY AGREEMENT

PROJECT: E. 3RD STREET RECONSTRUCTION FROM E. COURT AVENUE TO IOWA INTERSTATE RAILROAD
CONTRACTOR: Minturn

ACTIVITY ID: 06-2022-016
DATE: 12/5/2022

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
1	EXCAVATION, CLASS 13	CY	222.00	222.00	222.00	132.00	\$ 20.00	\$4,440.00
2	SUBGRADE PREPARATION	SY	307.00	276.04	276.04	0.00	\$ 6.00	\$1,656.24
3	SUBBASE, MODIFIED, 6"	TON	97.00	132.26	132.26	0.00	\$ 120.00	\$15,871.20
4	STEEL RAIL TRACK REMOVAL	LF	172.00	231.00	231.00	0.00	\$ 50.00	\$11,550.00
5	REPLACEMENT OF UNSUITABLE BACKFILL MATERIAL	CY	10.00	10.00	10.00	0.00	\$ 200.00	\$2,000.00
6	STORM SEWER, TRENCHED, RCP, 15"	LF	71.00	72.00	72.00	0.00	\$ 175.00	\$12,600.00
7	REMOVAL OF STORM SEWER, RCP, 18"	LF	4.00	8.00	8.00	0.00	\$ 175.00	\$1,400.00
8	INTAKE, SW-501	EA	1.00	1.00	1.00	0.00	\$ 6,000.00	\$6,000.00
9	INTAKE, SW-511	EA	3.00	3.00	3.00	0.00	\$ 5,900.00	\$17,700.00
10	MANHOLE ADJUSTMENT, MINOR	EA	4.00	4.00	4.00	0.00	\$ 2,400.00	\$9,600.00
11	INTAKE ADJUSTMENT, MINOR	EA	2.00	2.00	2.00	0.00	\$ 2,650.00	\$5,300.00
12	PAVEMENT, PCC, 7"	SY	120.00	125.19	125.19	0.00	\$ 100.00	\$12,519.00
13	CURB AND GUTTER, 2.5', 7"	LF	228.00	249.00	249.00	0.00	\$ 75.00	\$18,675.00
14	PAVEMENT, HMA HT SURFACE, 1/2" MIX PG 58-28 S	TON	175.00	214.00	214.00	0.00	\$ 140.00	\$29,960.00
15	REMOVAL OF SIDEWALK	SY	204.00	340.70	340.70	0.00	\$ 20.00	\$6,814.00
16	REMOVAL OF DRIVEWAY	SY	128.00	120.00	120.00	0.00	\$ 20.00	\$2,400.00
17	SIDEWALK, PCC, 5"	SY	722.00	701.29	701.29	0.00	\$ 70.00	\$49,090.30
18	SIDEWALK, PCC, 6"	SY	18.00	13.22	13.22	0.00	\$ 80.00	\$1,057.60
19	DETECTABLE WARNING	SF	24.00	24.00	24.00	0.00	\$ 75.00	\$1,800.00
20	DRIVEWAY, PAVED, PCC, 7"	SY	252.00	0.00	0.00	0.00	\$ 95.00	\$0.00
21	DRIVEWAY, GRANULAR	TON	49.00	129.19	129.19	43.28	\$ 100.00	\$12,919.00
22	MILLING	SY	1,274.00	1,281.20	1,281.20	0.00	\$ 7.00	\$8,968.40
23	PAVEMENT REMOVAL	SY	400.00	469.80	469.80	0.00	\$ 30.00	\$14,094.00
24	PAINTED PAVEMENT MARKINGS, DURABLE, EPOXY	STA	1.00	2.40	2.40	2.40	\$ 2,200.00	\$5,280.00
25	GROOVES CUT FOR PAVEMENT MARKINGS	STA	1.00	2.40	2.40	2.40	\$ 1,650.00	\$3,960.00
26	TYPE A SIGNS, SHEET ALUMINUM	SF	17.00	28.25	28.25	0.00	\$ 66.00	\$1,864.50
27	SIGN POST, ROUND, STEEL TUBE POST	LF	35.00	49.00	49.00	0.00	\$ 55.00	\$2,695.00
28	REMOVAL OF SIGNS AND BOLLARDS	EA	8.00	7.00	7.00	0.00	\$ 50.00	\$350.00
29	TEMPORARY TRAFFIC CONTROL	LS	1.00	1.00	1.00	0.00	\$ 10,000.00	\$10,000.00
30	PLANTS WITH WARRANTY, BULBS	EA	126.00	126.00	126.00	0.00	\$ 13.00	\$1,638.00
31	PLANTS WITH WARRANTY, OVERSTORY TREES, 2" CAL.	EA	5.00	3.00	3.00	0.00	\$ 850.00	\$2,550.00
32	PLANTS WITH WARRANTY, PERENNIALS, #2 CONT.	EA	271.00	271.00	271.00	0.00	\$ 40.00	\$10,840.00
33	DOUBLE SHREDDED HARDWOOD MULCH	CY	7.00	7.00	7.00	0.00	\$ 140.00	\$980.00
34	PLANTING SOILS, AT GRADE PLANTING AREA	CY	42.00	42.00	42.00	0.00	\$ 140.00	\$5,880.00

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
35	TREE PROTECTION FENCING	LF	190.00	209.00	209.00	0.00	\$ 5.00	\$1,045.00
36	FILTER SOCK, 8"	LF	1,000.00	625.00	625.00	0.00	\$ 5.00	\$3,125.00
37	FILTER SOCKS, REMOVAL	LF	1,000.00	625.00	625.00	0.00	\$ 0.25	\$156.25
38	INLET PROTECTION DEVICE, DROP-IN	EA	10.00	11.00	11.00	0.00	\$ 210.00	\$2,310.00
39	INLET PROTECTION DEVICE, MAINTENANCE	EA	30.00	0.00	0.00	0.00	\$ 25.00	\$0.00
40	CONSTRUCTION SURVEY	LS	1.00	1.00	1.00	0.00	\$ 15,000.00	\$15,000.00
41	MOBILIZATION	LS	1.00	1.00	1.00	0.00	\$ 37,000.00	\$37,000.00
42	MAINTENANCE OF POSTAL SERVICE	LS	1.00	1.00	1.00	0.00	\$ 2,000.00	\$2,000.00
43	MAINTENANCE OF SOLID WASTE COLLECTION	LS	1.00	1.00	1.00	0.00	\$ 1,000.00	\$1,000.00
44	CONCRETE WASHOUT	LS	1.00	1.00	1.00	0.00	\$ 100.00	\$100.00
45	LITTER RECEPTACLE	EA	1.00	1.00	1.00	1.00	\$ 3,000.00	\$3,000.00
46	RAILROAD PROVISIONS	LS	1.00	1.00	1.00	0.00	\$ 20,000.00	\$20,000.00
	Change Order Items							
1001	ADDITIONAL TRAFFIC CONTROL, RR CROSSING	LS	0.00	1.00	1.00	0.00	\$ 550.00	\$550.00
1002	ADDITIONAL SIGNAGE, MARKET ONE	LS	0.00	1.00	1.00	0.00	\$ 1,000.00	\$1,000.00
1003	PAVEMENT, PCC, 8"	SY	0.00	418.55	418.55	277.05	\$ 110.00	\$46,040.50
	ORIGINAL CONTRACT AMOUNT		\$ 372,060.00					
	TOTAL CHANGE ORDERS		\$ 52,718.99					
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$ 424,778.99					
	PAYMENT #1		\$ 107,028.83					
	PAYMENT #2		\$ 63,330.04					
	PAYMENT #3		\$ 189,094.99					
	PAYMENT #4		\$ 52,581.76					
	THIS PARTIAL PAYMENT		\$ -					
	TOTAL PARTIAL PAYMENTS		\$ 412,035.62					
	BALANCE		\$ 12,743.37					
	APPROXIMATE PERCENT COMPLETE		100.0%					

PREPARED BY:

Brian Becker

Project Inspector

CHECKED BY:

[Signature]

Project Engineer

CONTRACTOR APPROVAL:

[Signature]
Contractor

TOTAL	\$ 424,778.99
RETAINAGE	\$ 12,743.37
TOTAL LESS RETAINAGE	\$ 412,035.62
LESS PREVIOUS PAYMENT	\$ 412,035.62
AMOUNT DUE	\$ -

FINAL PAYMENT / QUANTITY AGREEMENT