



Roll Call Number

Agenda Item Number

11B

DATE October 24, 2022

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2021 CITY-WIDE PCC PAVEMENT RESTORATION PROGRAM, TK CONCRETE, 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 2021 City-wide PCC Pavement Restoration Program, 062021005, in accordance with the contract approved between TK Concrete, Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA 50219, under Roll Call No. 21-0651, of April 19, 2021, 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 \$517,376.00 is the total cost, of which \$501,854.72 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 \$15,521.28 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

s/Kathleen Vanderpool

Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul

Nickolas J. Schaul
Director of Finance

SLN Funding Source: 2022-23 CIP, Page 113, Public Works - Concrete Street and Curb Rehab, ST102, G.O.
Bonds

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

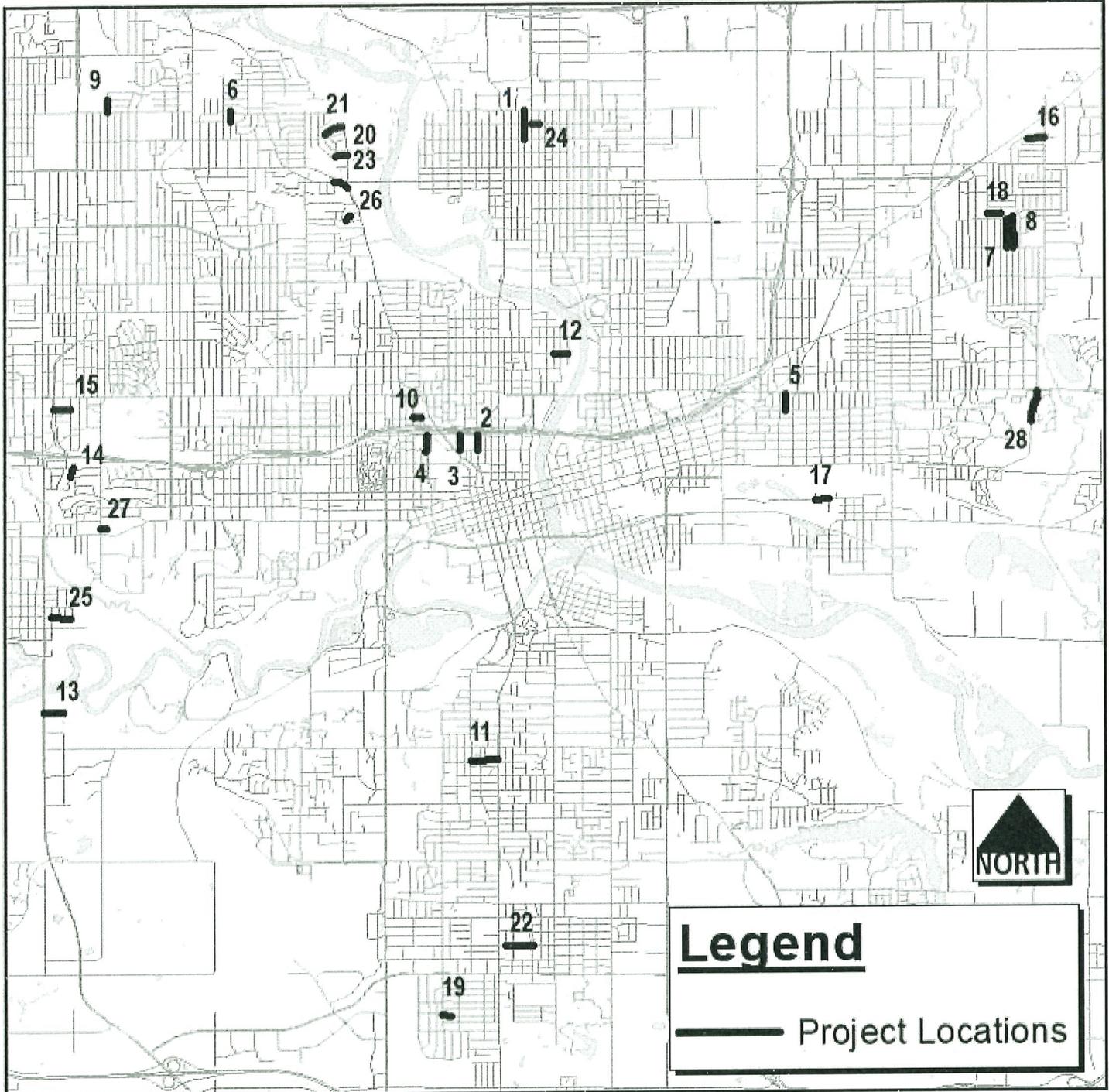
I, Laura Baumgartner, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

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

MOTION CARRIED APPROVED

Mayor

City Clerk



- 1. 3rd Street from Madison Avenue to Aurora Avenue
- 2. 9th Street from School Street to Crocker Street
- 3. 12th Street from Crocker Street to School Street
- 4. 15th Street from Crocker to Center Street
- 5. E. 22nd Court from Maple Street to E. University Avenue
- 6. 39th Place from Aurora Avenue to Shawnee Avenue
- 7. E. 39th Court from Hull Avenue to E. Sheridan Avenue
- 8. E. 40th St from Hull Avenue to E. Sheridan Avenue
- 9. 54th Street from Aurora Avenue to Merced Street
- 10. Ascension Street from 16th Street to 17th Street
- 11. Caulder Avenue from SW 12th Street to SW 9th Street
- 12. Clark Street from Illinois Street to Michigan Street
- 13. Creston Avenue from SW 63rd street to SW 61st Street
- 14. Cumming Parkway from Pleasant Drive to Harwood Drive

- 15. Dagle Drive from 59th Street to Cumming Parkway
- 16. E. Madison Avenue from E. 42nd Street to E. 41st Street
- 17. E. Market Street from SE 25th Court to SE 24th Court
- 18. Glen Ellen Drive from E. 38th Street to E. 39th Street
- 19. Johnson Street from SW 14th Street to SW 13th Street
- 20. Lynner Drive from MLK Pkwy to Oakshire Road
- 21. Madison Avenue from Sherwood Avenue to MLK Parkway
- 22. Payton Avenue from SW 4th Street to SW 8th Street
- 23. Post Street from 27th Street to MLK Parkway
- 24. Shawnee Avenue from 2nd Avenue to 1st Street
- 25. Tonka Avenue from 59th Street to 62nd Street
- 26. Welbeck Road from Boston Avenue to Glenarm Court
- 27. Westwood Drive from 56th Street to DE East
- 28. Williams Street from Timber Lane to E. University Avenue



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PROJECT SUMMARY

2021 City-wide PCC Pavement Restoration Program

Activity ID 062021005

On April 19, 2021, under Roll Call No. 21-0651, the Council awarded the contract for the above improvements to TK Concrete, Inc., in the amount of \$660,775.00. Tabulated below is a history of project change orders.

<u>Change Order No.</u>	<u>Initiated By</u>	<u>Description</u>	<u>Amount</u>
1	City	9/13/2022 This change order adjusts all unit bid items to field measured as-built quantities.	\$(143,399.00)
		Original Contract Amount	\$660,775.00
		Total Change Orders	\$(143,399.00)
		Percent of Change Orders to Original Contract	(21.70)%
		Total Contract Amount	\$517,376.00

October 24, 2022

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 2021 City-wide PCC Pavement Restoration Program, TK Concrete, Inc..

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$517,376.00 As-Built Contract Cost

Funding Source: 2022-23 CIP, Page 113, Public Works - Concrete Street and Curb Rehab, ST102, G.O. Bonds

CERTIFICATION OF COMPLETION:

On April 19, 2021, under Roll Call No. 21-0651, the City Council awarded a contract to TK Concrete, Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA 50219 for the construction of the following improvement:

2021 City-wide PCC Pavement Restoration Program, 062021005

The improvement includes drilling, doweling, furnishing, placing, curing, sawing, and sealing Portland Cement Concrete (PCC) pavement patches of various thickness in a cooperative effort with the City of Des Moines, Public Works Department, at the following locations in Des Moines, Iowa:

3rd Street from Madison Avenue to Aurora Avenue
9th Street from School Street to Crocker Street
12th Street from Crocker Street to School Street
15th Street from Crocker to Center Street
E. 22nd Court from Maple Street to E. University Avenue
39th Place from Aurora Avenue to Shawnee Avenue
E. 39th Court from Hull Avenue to E. Sheridan Avenue
E. 40th St from Hull Avenue to E. Sheridan Avenue
54th Street from Aurora Avenue to Merced Street
Ascension Street from 16th Street to 17th Street
Caulder Avenue from S.W. 12th Street to S.W. 9th Street
Clark Street from Illinois Street to Michigan Street
Creston Avenue from S.W. 63rd Street to S.W. 61st Street
Cumming Parkway from Pleasant Drive to Harwood Drive
Dagle Drive from 59th Street to Cumming Parkway
E. Madison Avenue from E. 42nd Street to E. 41st Street
E. Market Street from S.E. 25th Court to S.E. 24th Court
Glen Ellen Drive from E. 38th Street to E. 39th Street
Johnson Street from S.W. 14th Street to S.W. 13th Street

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Lynner Drive from MLK Pkwy to Oakshire Road
Madison Avenue from Sherwood Avenue to M.L.K. Jr. Parkway
Payton Avenue from S.W. 4th Street to S.W. 8th Street
Post Street from 27th Street to M.L.K. Jr. Parkway
Shawnee Avenue from 2nd Avenue to 1st Street
Tonka Avenue from S.W. 59th Street to S.W. 62nd Street
Welbeck Road from Boston Avenue to Glenarm Court
Westwood Drive from 56th Street east to dead-end
Williams Street from Timber Lane to E. University Avenue

I hereby certify that the construction of said 2021 City-wide PCC Pavement Restoration Program, Activity ID 062021005, 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 July 1, 2021, and was completed on September 2, 2022.

I further certify that \$517,376.00 is the total cost of said improvement, of which \$501,854.72 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 \$15,521.28 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.



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

ESTIMATE OF CONSTRUCTION COMPLETED

PARTIAL PAYMENT NO. 5 - FINAL



PROJECT: 2021 CITYWIDE PCC PAVEMENT RESTORATION PROGRAM
CONTRACTOR: TK CONCRETE, INC.

Activity ID: 06-2021-005
Date: 10/06/2022

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	Pavement Replacement, 8" PCC	SY	11,750.00	11,467.00	11,467.00	\$40.00	\$458,680.00
2	Pavement Replacement, 9" PCC	SY	3,450.00	1,334.00	1,334.00	\$44.00	\$58,696.00
3	Grooves Cut for Pavement Markings	STA	5.00	0.00	0.00	\$1,325.00	\$0.00
4	Grooves Cut for Symbols and Legends	EA	4.00	0.00	0.00	\$750.00	\$0.00
5	Durable Pavement Markings, Epoxy	STA	5.00	0.00	0.00	\$1,700.00	\$0.00
6	Durable Pavement Symbols and Legends, Epoxy	EA	4.00	0.00	0.00	\$750.00	\$0.00
7	Dowel Bar Placement, #8 x 1'-6" @ 18" O.C., Epoxy Coated Smooth Bar	EA	500.00	0.00	0.00	\$4.50	\$0.00
8	Tie Bar Placement, #6 x 1'-6" @ 18" O.C., Epoxy Coated Deformed Bar	EA	500.00	0.00	0.00	\$4.00	\$0.00
9	Loop Detector, Replacement, 6' x 8'	EA	4.00	0.00	0.00	\$1,500.00	\$0.00
10	Loop Detector, Replacement, 6' x 20'	EA	4.00	0.00	0.00	\$1,900.00	\$0.00
TOTAL CONTRACT AMOUNT PLUS CHANGE ORDERS			\$517,376.00				
PARTIAL PAYMENT NO. 1			\$83,258.00				
PARTIAL PAYMENT NO. 2			\$73,819.92				
PARTIAL PAYMENT NO. 3			\$161,873.60				
PARTIAL PAYMENT NO. 4			\$182,903.20				
THIS PARTIAL PAYMENT			\$0.00				
TOTAL PARTIAL PAYMENTS			\$501,854.72				
BALANCE			\$15,521.28				

TOTAL	\$517,376.00
RETAINAGE	\$15,521.28
TOTAL LESS RETAINAGE	\$501,854.72
LESS PREVIOUS PAYMENT	\$501,854.72
AMOUNT DUE	\$0.00

PREPARED BY: John Kender

CHECKED BY: D. King

PARTIAL PAYMENT NO. 5 - FINAL