



Date December 23, 2024

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2024 NEIGHBORHOOD SIDEWALK PROGRAM CONTRACT 2, 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 2024 Neighborhood Sidewalk Program Contract 2, Activity ID 092022005, 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. 24-0286, of February 19, 2024, 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 \$541,149.38 is the total cost, of which \$524,914.90 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 \$16,234.48 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:

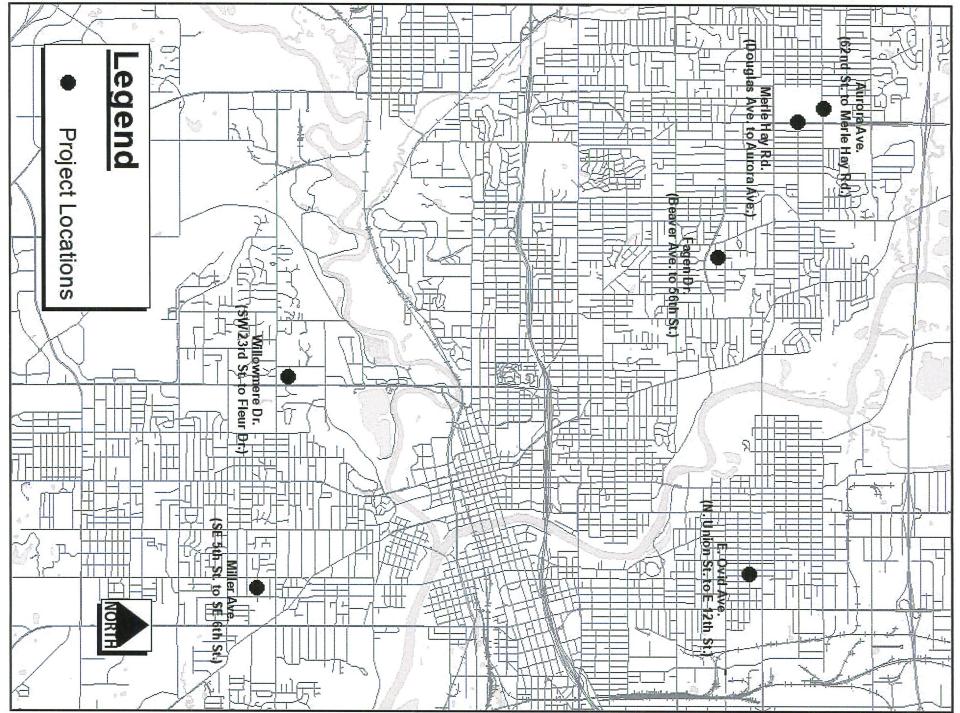
s/Kathleen Vanderpool

Kathleen Vanderpool Deputy City Attorney Nickolas J. Schaul

Nickolas J. Schaul Director of Finance

Funding Source: 2024-25 CIP, Page 155, Sidewalks - School and Priority Routes, SW081, Being: General Fund made possible by American Rescue Plan Act (ARPA) funding

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	CERTIFICATE
BOESEN					
COLEMAN					I, Laura Baumgartner, City Clerk of said City
GATTO					hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date,
MANDELBAUM					among other proceedings the above was adopted.
SIMONSON					0 1 0
VOSS					IN WITNESS WHEREOF, I have hereunto set my
WESTERGAARD					hand and affixed my seal the day and year first above written.
TOTAL					
MOTION CARRIED			API	ROVED	
]	Mayor	City Clerk



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PROJECT SUMMARY

2024 Neighborhood Sidewalk Program Contract 2 Activity ID 092022005

On February 19, 2024, under Roll Call No. 24-0286, the Council awarded the contract for the above improvements to TK Concrete, Inc., in the amount of \$510,574.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	City	9/25/2024 Erosion control, rock and traffic loops	\$19,125.00
2	City	12/3/2024 Close out change order	\$11,450.38
		Original Contract Amount	\$510,574.00
		Total Change Orders	\$30,575.38
		Percent of Change Orders to Original Contract	5.99%
		Total Contract Amount	\$541,149.38

Department of Engineering City of Des Moines, Iowa



December 23, 2024

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 2024 Neighborhood Sidewalk Program Contract 2, 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: \$541,149.38 As-Built Contract Cost

Funding Source: 2024-25 CIP, Page 155, Sidewalks - School and Priority Routes, SW081, Being: General Fund made possible by American Rescue Plan Act (ARPA) funding

CERTIFICATION OF COMPLETION:

On February 19, 2024, under Roll Call No. 24-0286, 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:

2024 Neighborhood Sidewalk Program Contract 2, 092022005

The improvement includes construction of Portland Cement Concrete (PCC) sidewalk, PCC ADA-compliant curb ramps, grading, pavement removal, subdrain, storm sewer, modular block retaining walls, water service modifications, surface restoration, traffic control, and other incidental items, all in accordance with the contract documents including Plan File No. 660/197-263, along the following residential streets in Des Moines, Iowa:

Aurora Avenue from 62nd Street to Merle Hay Road (south side) Merle Hay Road from Douglas Avenue to Aurora Avenue (east side) Fagen Drive from Beaver Avenue to 38th Street (south side) East Ovid Avenue from North Union Street to East 12th Street (south side) Willowmere Drive from SW 23rd Street to Fleur Drive (south side) Miller Avenue from SE 5th Street to SE 8th Street (north side)

I hereby certify that the construction of said 2024 Neighborhood Sidewalk Program Contract 2, Activity ID 092022005, 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 March 18, 2024, and was completed on November 18, 2024.

I further certify that \$541,149.38 is the total cost of said improvement, of which \$524,914.90 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 \$16,234.48 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.

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



ENGINEERING DEPARTMENT CITY OF DES MOINES, IOWA

ESTIMATE OF CONSTRUCTION COMPLETED FOR WORK DONE FROM 11/20/24 to 11/21/24 FINAL PAYMENT

PROJECT: 2024 NEIGHBORHOOD SIDEWALK PROGRAM CONTRACT 2 CONTRACTOR: TK

		IDO	T #: A	CTIVITY ID: DATE:	0 09-2022-005 12/5/2024		
ľ	TITIES						
	CONSTRUCTED	CONSTRUCTED					
	TO DATE	THIS PERIOD	U	NIT PRICE	TOTAL AMOUNT		
	1.00	0.00	\$	1,250.00	\$1,250.00		
	648.00	0.00	ć		C10 00		

			QUANTITIES					
					CONSTRUCTED	CONSTRUCTED		
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
1	CLEARING AND GRUBBING	LS	1.00	1.00	1.00	0.00	\$ 1,250.00	\$1,250.00
2	TOPSOIL, OFF-SITE	CY	648.00	648.00	648.00	0.00	\$ 55.00	\$35,640.00
3	EXCAVATION, CLASS 10, ROADWAY AND WASTE	CY	1,431.00	1,431.00	1,431.00	0.00	\$ 17.50	\$25,042.50
4	ADJUST STOP BOX TO NEW GRADE	EA	20.00	10.00	10.00	0.00	\$ 250.00	\$2,500.00
5	VALVE BOX ADJUSTMENT	EA	4.00	0.00	0.00	0.00	\$ 1,250.00	\$0.00
6	MANHOLE ADJUSTMENT, MINOR	EA	3.00	3.00	3.00	0.00	\$ 1,500.00	\$4,500.00
7	MANHOLE ADJUSTMENT, MAJOR	EA	3.00	2.00	2.00	0.00	\$ 2,500.00	\$5,000.00
8	CURB AND GUTTER, 2.0' WIDE, 7 IN. THICK, STANDARD CURB	LF	314.00	1,103.00	1,103.00	0.00	\$ 45.00	\$49,635.00
9	REMOVAL OF SIDEWALK	SY	44.00	56.14	56.14	0.00	\$ 15.00	\$842.10
10	REMOVAL OF DRIVEWAY	SY	1,388.00	1,500.40	1,500.40	0.00	\$ 12.50	\$18,755.00
11	SIDEWALK, PCC, 4"	SY	1,423.00	1,811.15	1,811.15	0.00	\$ 72.50	\$131,308.38
12	SIDEWALK, PCC, 5"	SY	338.00	0.00	0.00	0.00	\$ 80.00	\$0.00
13	SIDEWALK, PCC, 6 "	SY	74.00	152.51	152.51	0.00	\$ 110.00	\$16,776.10
14	DETECTABLE WARNINGS	SF	123.00	178.00	178.00	0.00	\$ 50.00	\$8,900.00
15	DRIVEWAY, PAVED, PCC, 6"	SY	474.00	561.32	561.32	0.00	\$ 72.50	\$40,695.70
16	DRIVEWAY, PAVED, PCC, 7"	SY	856.00	856.84	856.84	0.00	\$ 77.50	\$66,405.10
17	CURB AND GUTTER REMOVAL	LF	359.00	1,046.80	1,046.80	0.00	\$ 15.00	\$15,702.00
18	TRAFFIC SIGNAL MODIFICATIONS - PEDESTRIAN	LS	1.00	1.00	1.00	0.00	\$ 25,000.00	\$25,000.00
19	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	STA	3.60	0.00	0.00	0.00	\$ 650.00	\$0.00
20	TEMPORARY TRAFFIC CONTROL	LS	1.00	1.00	1.00	0.00	\$ 12,000.00	\$12,000.00
21	REMOVE AND REINSTALL TRAFFIC SIGNS	EA	13.00	2.50	2.50	0.00	\$ 375.00	\$937.50
22	SOD	SQ	305.00	0.00	0.00	0.00	\$ 85.00	\$0.00
23	FILTER SOCK, 9 IN.	LF	2,888.00	1,190.00	1,190.00	0.00	\$ 2.50	\$2,975.00
24	FILTER SOCK, REMOVAL	LF	2,888.00	1,190.00	1,190.00	0.00	\$ 0.50	\$595.00
25	INLET PROTECTION DEVICE, OPEN THROAT INTAKE SEDIMENT FILTE	EA	4.00	0.00	0.00	0.00	\$ 225.00	\$0.00
26	INLET PROTECTION DEVICE, GRATE INTAKE SEDIMENT FILTER	EA	4.00	0.00	0.00	0.00	\$ 225.00	\$0.00
27	INLET PROTECTION DEVICE, MAINTENANCE	EA	8.00	0.00	0.00	0.00	\$ 50.00	\$0.00
28	END OF SEASON TEMPORARY EROSION CONTROL	AC	0.80	0.00	0.00	0.00	\$ 3,500.00	\$0.00
29	TREE PROTECTION AND TEMPORARY FENCING	LF	200.00	0.00	0.00	0.00	\$ 5.50	\$0.00
30	TREE TRUNK PROTECTION	EA	8.00	0.00	0.00	0.00	\$ 150.00	\$0.00
31	TREE TRIMMING	LS	1.00	1.00	1.00	0.00	\$ 1,000.00	\$1,000.00
32	MODULAR BLOCK RETAINING WALL	SF	160.00	150.00	150.00	0.00	\$ 50.00	\$7,500.00
33	CONSTRUCTION SURVEY	LS	1.00	1.00	1.00	0.00	\$ 14,000.00	\$14,000.00
34	MOBILIZATION	LS	1.00	1.00	1.00	0.00	\$ 29,000.00	\$29,000.00

			QUANTITIES					
					CONSTRUCTED	CONSTRUCTED		
ITEM NO.	DESCRIPTION	UNIT	ESTIMATED	AUTHORIZED	TO DATE	THIS PERIOD	UNIT PRICE	TOTAL AMOUNT
35	TEMPORARY GRANUALR SIDEWALK	SY	39.00	0.00	0.00	0.00	\$ 40.00	\$0.00
36	CONCRETE WASHOUT	LS	1.00	1.00	1.00	0.00	\$ 4,250.00	\$4,250.00
	Change Order Items							
1001.00	HYDROSEEDING	AC	0.00	0.91	0.91	0.00	\$ 9,350.00	\$8,508.50
1002.00	PENNSYLVANIA AVENUE TOPSOIL	LS	0.00	1.00	1.00	0.00		\$850.00
1003.00	ROCK REMOVAL	LS	0.00	1.00	1.00	0.00		\$1,200.00
1004.00	MODIFIED SUBBASE	TON	0.00	44.73	44.73	0.00	1 1 1 1 1 1	\$2,236.50
1005.00	TRAFFIC LOOPS	EA	0.00	3.00	3.00	0.00	\$ 1,815.00	\$5,445.00
1006.00	STRAW MATTING	AC	0.00	0.20	0.20	0.00	\$ 13,500.00	\$2,700.00
	ORIGINAL CONTRACT AMOUNT	2	\$ 510,574.00					
	TOTAL CHANGE ORDERS		\$ 30,575.38					
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		\$ 541,149.38					
	PAYMENT #1		\$ 32,746.07					
	PAYMENT #2		\$ 182,422.13					
	PAYMENT #3		\$ 250,893.84					
	PAYMENT #4		\$ 32,842.31					
	PAYMENT #5		\$ 26,010.55					
	THIS PARTIAL PAYMENT		\$ -					
	TOTAL PARTIAL PAYMENTS		\$ 524,914.90					
	BALANCE		\$ 16,234.48					
	APPROXMIATE PERCENT COMPLETE		100.0%					1

PREPARED BY:

CHECKED BY:

Todd Ruths

Project Inspector

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Project Engineer

TOTAL	\$541,149.38	
RETAINAGE	\$ 16,234.48	
TOTAL LESS RETA	\$524,914.90	
LESS PREVIOUS PA	\$ 524,914.90	
AMOUNT DUE	\$ -	

FINAL PAYMENT