

★ Roll Call Number

Agenda Item Number

18B

DATE December 8, 2014

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2013 DESIGNATED NEIGHBORHOOD SIDEWALK REPLACEMENT PROGRAM, T K CONCRETE INC.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines Interim City Engineer, showing the cost of the construction of the 2013 Designated Neighborhood Sidewalk Replacement Program, 09-2013-002, in accordance with the contract approved between T K Concrete Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA 50219, under Roll Call No. 13-1255, of August 12, 2013, 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 \$441,531.53 is the total cost, of which \$428,285.58 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 \$13,245.95 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 Interim 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

[Signature]
Kathleen Vanderpool
Deputy City Attorney

[Signature]
Daniel E. Ritter
Interim Des Moines Finance Director

Funding Source: 2014-2015 CIP, Page Street - 20, Neighborhood Infrastructure Rehabilitation Program, ST205, G. O. Bonds

Table with 5 columns: COUNCIL ACTION, YEAS, NAYS, Pass, ABSENT. Rows include COWNIE, COLEMAN, GATTO, GRAY, HENSLEY, MAHAFFEY, MOORE, and TOTAL.

CERTIFICATE

I, DIANE RAUH, 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.

Mayor

City Clerk



PROJECT SUMMARY

2013 Designated Neighborhood Sidewalk Replacement Program

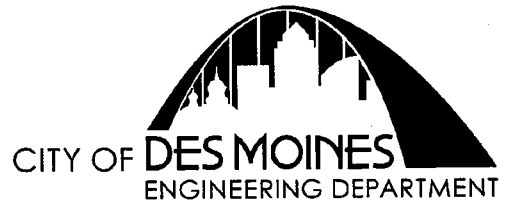
Activity ID 09-2013-002

On August 12, 2013, under Roll Call No. 13-1255, the Council awarded the contract for the above improvements to T K Concrete Inc., in the amount of \$438,680.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	10/10/2013 Additional fill material to raise grade required for new sidewalks.	\$4,000.00
2	Engineering	11/7/2014 Adjust final quantities to as-built amounts.	\$(1,148.47)
Original Contract Amount			\$438,680.00
Total Change Orders			\$2,851.53
Percent of Change Orders to Original Contract			0.65%
Total Contract Amount			\$441,531.53

18B

November 17, 2014



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Des Moines River Regional Trail - Phase 1, Elder Corporation.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$1,592,390.72 As-Built Contract Cost

Funding Source: 2014-2015 CIP, Page Parks - 9, Multi-Use Trails, PK045, Being: \$426,526 maximum in Federal funds from Iowa Clean Air Attainment Program (ICAAP) for 80% eligible construction costs only under IDOT Project No. STP-A-1945(773)--86-77; \$73,474 in Iowa Department of Transportation (IDOT) State Recreational Trails funding, Agreement 2010-SRT-004; \$300,000 Iowa DNR REAP Grant, Agreement 08-R4-QV; \$163,400 from 165 individual, business, and foundation pledges; \$25,000 Polk County Community Development Grant award; and the remaining \$603,990.72 from Multi-Use Trails, PK045, G.O. Bonds

CERTIFICATION OF COMPLETION:

On February 13, 2012, under Roll Call No. 12-0244, the City Council awarded a contract to Elder Corporation, Jared R. Elder II, President, 5088 E. University Avenue, Des Moines, IA 50327 for the construction of the following improvement:

Des Moines River Regional Trail - Phase 1, 11-2009-012

The improvement includes construction of a 5 inch and 6 inch HMA Recreational Trail, including construction survey, removals, clearing, grubbing, earthwork, modified subbase, revetment, erosion control, reinforcing steel, structural concrete, storm sewer, retaining wall, sidewalk, driveway, PCC curb, street patches, safety closures, traffic control, painted pavement markings, railroad trestle rehabilitation, pedestrian hand rail, chain link fence and gate, under deck lighting, signs, bollards, benches, and restoration; all in accordance with the contract documents, including Plan File Nos. 536-001/193 on the Des Moines River Regional Trail - Phase 1, running south of and adjacent to the Des Moines River from SE 1st Street to SE 22nd Street, Des Moines, Iowa

I hereby certify that the construction of said Des Moines River Regional Trail - Phase 1, Activity ID 11-2009-012, 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 12, 2012, and was completed on November 6, 2014.

18B

I further certify that \$1,592,390.72 is the total cost of said improvement, of which \$1,562,390.72 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 \$30,000.00 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.

Pamela S Cooksey P.E.

Pamela S. Cooksey, P.E.
Des Moines Interim City Engineer

FINAL PAYMENT OF CONSTRUCTION COMPLETED
FOR WORK DONE FROM 11/6/2014 to 11/12/2014



PROJECT: 2013 Designated Neighborhood Sidewalk Replacement Program
CONTRACTOR: TK Concrete Inc.

Activity ID: 09-2013-002
Date: 11/12/2014

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	Sidewalk, 5" Class 'A', Remove and Replace	SY	75.00	0.00	0.00	\$56.25	\$0.00
2	Sidewalk, 4" Class 'B' 6 SY or Less, Remove and Replace	SY	650.00	53.70	53.70	\$59.60	\$3,200.52
3	Sidewalk, 4" Class 'B' Over 6 SY, Remove and Replace	SY	4,200.00	4,852.80	4,852.80	\$56.50	\$274,183.20
4	Sidewalk, Through Driveway, 6" PCC, Remove and Replace	SY	800.00	471.20	471.20	\$61.90	\$29,167.28
5	Sidewalk, Handicapped Ramp, 6" PCC, Remove and Replace	SY	300.00	1,072.70	1,072.70	\$61.90	\$66,400.13
6	Detectable Warnings - Precast	SF	300.00	872.00	872.00	\$35.00	\$30,520.00
7	Detectable Warnings - Cast Iron	SF	100.00	0.00	0.00	\$50.00	\$0.00
8	Remove & Replace Curb For Class 'A' Sidewalk	LF	300.00	251.00	251.00	\$41.50	\$10,416.50
9	Saw Concrete - Full Depth	LF	4,000.00	2,377.80	2,377.80	\$5.50	\$13,077.90
10	Saw Concrete - Horizontal	LF	50.00	0.00	0.00	\$22.50	\$0.00
11	Driveway, 6" PCC	SY	325.00	110.40	110.40	\$56.25	\$6,210.00
12	Driveway, Removal	SY	325.00	272.00	272.00	\$15.00	\$4,080.00
13	Tree Root Grinding	EA	50.00	32.00	32.00	\$25.00	\$800.00
14	Sod, Nursery in Place	SQ	50.00	0.00	0.00	\$75.00	\$0.00
15	Modular Wall	SF	100.00	0.00	0.00	\$35.00	\$0.00
16	New Stop Box Housing	EA	10.00	0.00	0.00	\$100.00	\$0.00
17	New Stop Box Rod	EA	10.00	0.00	0.00	\$100.00	\$0.00
18	Major Handhole Adjustment, Type I Precast Concrete Handhole	EA	2.00	1.00	1.00	\$1,000.00	\$1,000.00
19	Major Handhole Adjustment, Type II or III Polymer Concrete Handhole	EA	2.00	0.00	0.00	\$1,800.00	\$0.00
1.01	Furnish, Placement, and Compaction of Clean Fill	CY	0.00	61.90	61.90	\$40.00	\$2,476.00
CO2	Adjust Contract Item Amounts to As-built Quantities						
Total Contract Amount Plus Change Orders			\$441,531.53				
Partial Payment No. 1			\$71,318.22				
Partial Payment No. 2			\$44,185.45				
Partial Payment No. 3			\$46,941.62				
Partial Payment No. 4			\$59,651.98				
Partial Payment No. 5			\$67,001.59				
Partial Payment No. 6			\$81,459.24				
Partial Payment No. 7			\$49,638.40				
Partial Payment No. 8			\$8,089.08				
This Final Payment			\$0.00				
Total Partial Payments			\$428,285.58				
Balance of Contract Remaining Including Retainage			\$13,245.95				
			100.0%				

Total	\$441,531.53
Retainage (3%)	\$13,245.95
Total Less Retainage	\$428,285.58
Less Previous Payment	\$428,285.58
AMOUNT DUE	\$0.00

PREPARED BY: *[Signature]*
CHECKED BY: *[Signature]*

1813