



Roll Call Number

Agenda Item Number

11c

DATE August 10, 2015

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2013 ADA SIDEWALK RAMP PROGRAM - CONTRACT 1, 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 City Engineer, showing the cost of the construction of the 2013 ADA Sidewalk Ramp Program - Contract 1, 09-2013-003, 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. 13-1365, of August 26, 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 \$403,234.70 is the total cost, of which \$391,137.66 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 \$12,097.04 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 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

Kathleen Vanderpool by AD
Kathleen Vanderpool
Deputy City Attorney

D. Ritter
Daniel E. Ritter
Des Moines Finance Director

AE Funding Source: 2015-2016 CIP, Page Street - 30, Sidewalks - ADA Compliance, SW095, G. O. Bonds

| COUNCIL ACTION | YEAS | NAYS | Pass | ABSENT |
|----------------|------|------|------|--------|
| COWNIE | | | | |
| COLEMAN | | | | |
| GATTO | | | | |
| GRAY | | | | |
| HENSLEY | | | | |
| MAHAFFEY | | | | |
| MOORE | | | | |
| TOTAL | | | | |

CERTIFICATE

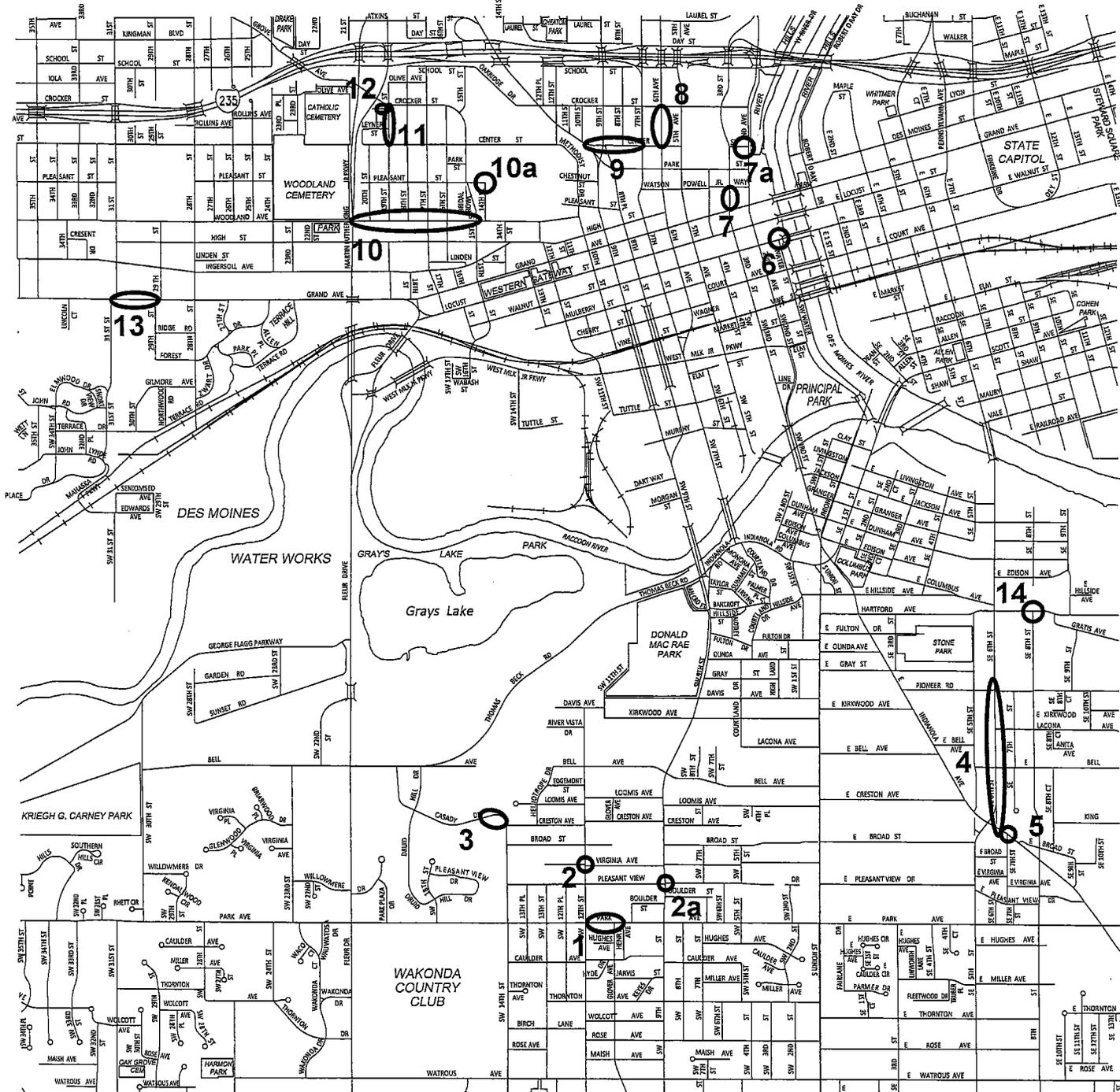
I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

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

Mayor

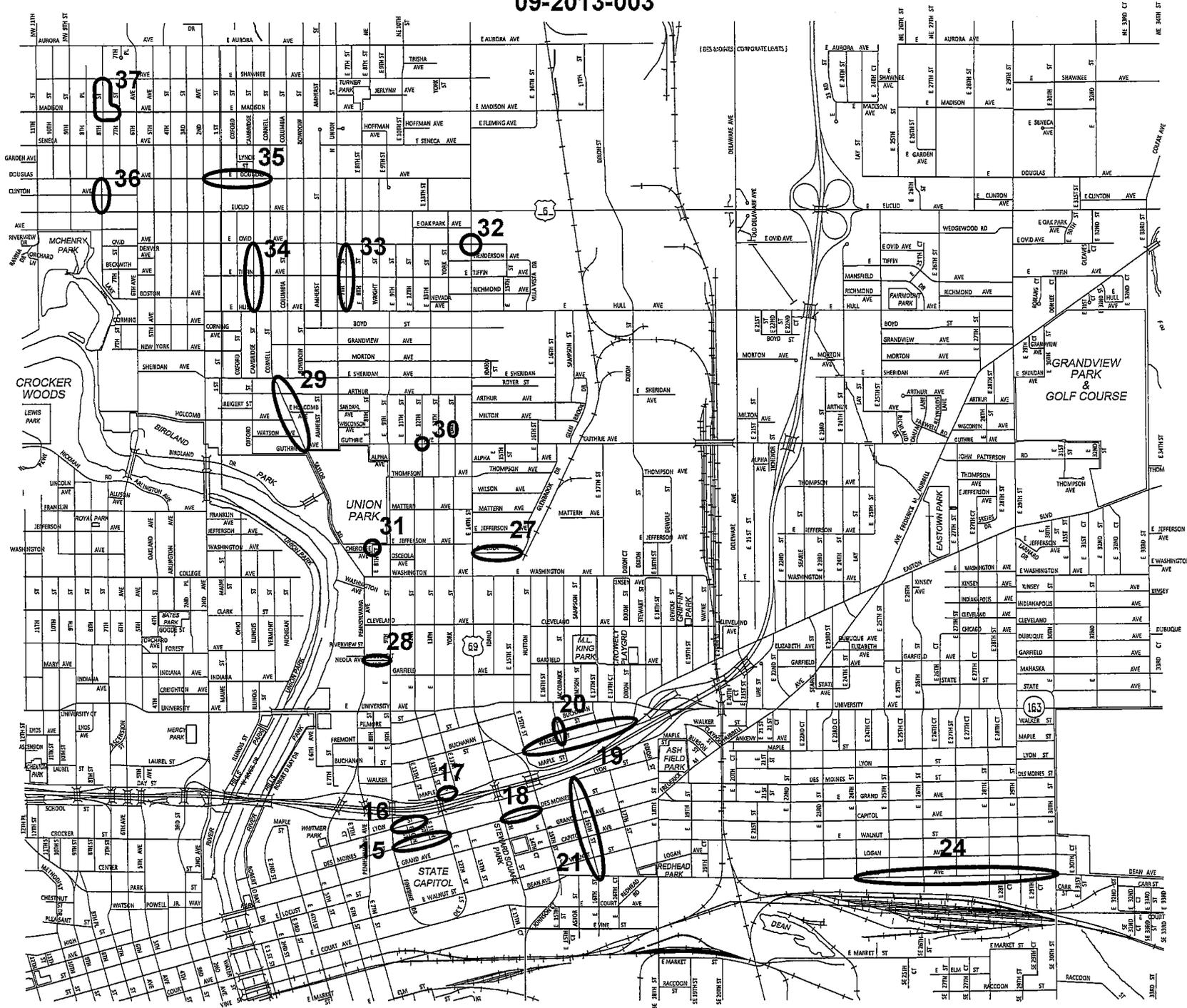
City Clerk

2013 Sidewalk Ramp Program - Contract 1 - Segment 1
09-2013-003



11c

2013 Sidewalk Ramp Program - Contract 1 - Segment 3
09-2013-003





PROJECT SUMMARY

2013 ADA Sidewalk Ramp Program - Contract 1

Activity ID 09-2013-003

On August 26, 2013, under Roll Call No. 13-1365, the Council awarded the contract for the above improvements to T K Concrete Inc., in the amount of \$434,750.00. Tabulated below is a history of project change orders.

| Change Order No. | Initiated By | Description | Amount |
|--|---------------------|--|---------------|
| 1 | Engineering | 8/4/2014 Add brick sidewalk replacement at ADA ramp location. | \$1,440.00 |
| 2 | Engineering | 7/17/2015 Adjust final quantities to as-built amounts. | \$(32,955.30) |
| Original Contract Amount | | | \$434,750.00 |
| Total Change Orders | | | \$(31,515.30) |
| Percent of Change Orders to Original Contract | | | (7.25)% |
| Total Contract Amount | | | \$403,234.70 |

11C

August 10, 2015



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 2013 ADA Sidewalk Ramp Program - Contract 1, T K 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: \$403,234.70 As-Built Contract Cost

Funding Source: 2015-2016 CIP, Page Street - 30, Sidewalks - ADA Compliance, SW095, G. O. Bonds

CERTIFICATION OF COMPLETION:

On August 26, 2013, under Roll Call No. 13-1365, the City Council awarded a contract to T K Concrete Inc., Tony J. Ver Meer, President, 1608 Fifield Road, Pella, IA 50219 for the construction of the following improvement:

2013 ADA Sidewalk Ramp Program - Contract 1, 09-2013-003

The improvement includes construction of sidewalk ramps with Portland cement concrete sidewalk four (4) inches, six (6) inches or eight (8) inches thick, together with all necessary appurtenances; in accordance with the contract documents, at various locations determined by the "Americans with Disabilities Act, City of Des Moines, Iowa, Transition Plan" throughout the City of Des Moines, Iowa

I hereby certify that the construction of said 2013 ADA Sidewalk Ramp Program - Contract 1, Activity ID 09-2013-003, 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 7, 2014, and was completed on July 27, 2015.

I further certify that \$403,234.70 is the total cost of said improvement, of which \$391,137.66 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 \$12,097.04 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.
Des Moines City Engineer

ESTIMATE OF CONSTRUCTION COMPLETED

FOR WORK DONE FROM 7/8/2015 to 7/20/2015

FINAL PAYMENT



Activity ID: 09-2013-003

Date: 7/20/2015

PROJECT: 2013 ADA Sidewalk Ramp Program - Contract 1

CONTRACTOR: TK Concrete Inc.

| LINE NO. | DESCRIPTION | UNIT | ESTIMATED UNITS | AUTHORIZED UNITS | CONSTRUCTED TO DATE | UNIT PRICE | TOTAL AMOUNT |
|--|---|------|-----------------|------------------|---------------------|------------|---------------|
| 1 | Sidewalk, 5" Class 'A', Remove and Replace | SY | 150.000 | 14.200 | 14.200 | \$53.00 | \$752.60 |
| 2 | Sidewalk, 4" Class 'B', Remove and Replace | SY | 1,400.000 | 1,515.000 | 1,515.000 | \$57.00 | \$86,355.00 |
| 3 | Sidewalk, Through Driveways, 6" PCC, Remove and Replace | SY | 50.000 | 49.300 | 49.300 | \$63.00 | \$3,105.90 |
| 4 | Sidewalk, Handicapped Ramp, 6" PCC, Remove and Replace | SY | 3,200.000 | 2,461.880 | 2,461.880 | \$65.00 | \$160,022.20 |
| 5 | Detectable Warnings - Precast | SF | 3,000.000 | 634.000 | 634.000 | \$18.00 | \$11,412.00 |
| 6 | Detectable Warnings - Cast Iron | SF | 400.000 | 2,010.000 | 2,010.000 | \$50.00 | \$100,500.00 |
| 7 | Remove & Replace Curb | LF | 450.000 | 973.700 | 973.700 | \$35.00 | \$34,079.50 |
| 8 | Saw Concrete - Full Depth | LF | 3,800.000 | 5,292.700 | 5,292.700 | \$5.00 | \$26,463.50 |
| 9 | Saw Curb - Horizontal | LF | 200.000 | 0.000 | 0.000 | \$22.50 | \$0.00 |
| 10 | Driveway, Removal | SY | 10.000 | 40.500 | 40.500 | \$20.00 | \$810.00 |
| 11 | Driveway, 6" PCC | SY | 10.000 | 19.200 | 19.200 | \$65.00 | \$1,248.00 |
| 12 | Tree Root Grinding | EA | 5.000 | 0.000 | 0.000 | \$100.00 | \$0.00 |
| 13 | Sod, Nursery in Place | SQ | 100.000 | 36.700 | 36.700 | \$75.00 | \$2,752.50 |
| 14 | Modular Wall | SF | 150.000 | 10.900 | 10.900 | \$35.00 | \$381.50 |
| 15 | New Stop Box Housing | EA | 2.000 | 1.000 | 1.000 | \$250.00 | \$250.00 |
| 16 | New Stop Box Rod | EA | 2.000 | 1.000 | 1.000 | \$250.00 | \$250.00 |
| 17 | Major Handhole Adjustment, Type I Precast Concrete Handhole | EA | 2.000 | 0.000 | 0.000 | \$1,750.00 | \$0.00 |
| 18 | Major Handhole Adjustment, Type II or III Polymer Concrete Handhole | EA | 2.000 | 0.000 | 0.000 | \$2,000.00 | \$0.00 |
| 1.01 | Brick Surface Installation | SY | 0.000 | 17.800 | 17.800 | \$90.00 | \$1,602.00 |
| 2.01 | Liquidated Damages | DAY | | | 53.500 | (\$500.00) | (\$26,750.00) |
| CO 2 | Adjust Contract Item Amounts to As-Built Quantities | | | | | | |
| Total Contract Amount Plus Change Orders | | | \$403,234.70 | | | | |
| Partial Payment No. 1 | | | \$32,299.25 | | | | |
| Partial Payment No. 2 | | | \$41,508.73 | | | | |
| Partial Payment No. 3 | | | \$16,466.72 | | | | |
| Partial Payment No. 4 | | | \$36,385.47 | | | | |
| Partial Payment No. 5 | | | \$37,297.09 | | | | |
| Partial Payment No. 6 | | | \$42,620.84 | | | | |
| Partial Payment No. 7 | | | \$56,004.32 | | | | |
| Partial Payment No. 8 | | | \$64,873.49 | | | | |
| Partial Payment No. 9 | | | \$63,681.75 | | | | |
| This Partial Payment | | | \$0.00 | | | | |
| Total Partial Payments | | | \$391,137.66 | | | | |
| Balance | | | \$12,097.04 | | | | |

| | |
|-----------------------|--------------|
| TOTAL | \$403,234.70 |
| RETAINAGE | \$12,097.04 |
| TOTAL LESS RETAINAGE | \$391,137.66 |
| LESS PREVIOUS PAYMENT | \$391,137.66 |
| AMOUNT DUE | \$0.00 |

PREPARED BY: Mark Fontana

CHECKED BY: Matthew Becker

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