

14C

DATE November 4, 2019

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR TOWER AND SHERIDAN PARK RESTROOMS, TRINITY CONSTRUCTION GROUP, LLC

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 Tower and Sheridan Park Restrooms, 11-2018-008, in accordance with the contract approved between Trinity Construction Group, LLC, Jackie Goode, Vice President, 204 SW 2nd Street, Suite 200, Des Moines, IA 50309, under Roll Call No. 18-1634, of September 24, 2018, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted, and

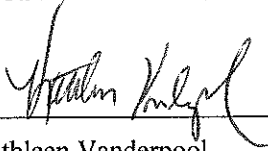
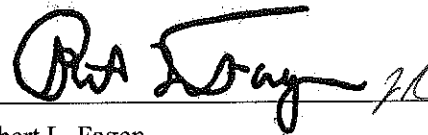
BE IT FURTHER RESOLVED: That \$464,110.45 is the total cost, of which \$428,892.14 has been paid the Contractor, and \$21,295.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$13,923.31 is to be paid at the end of thirty days, with funds retained 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
Deputy City Attorney

Robert L. Fagen
Des Moines Finance Director

SLN Funding Source: 2019-2020 CIP, Page Park - 15, Park Improvements, PK137, G. O. Bonds

| COUNCIL ACTION | YEAS | NAYS | PASS | ABSENT |
|----------------|------|------|------|--------|
| COWNIE | | | | |
| BOESEN | | | | |
| COLEMAN | | | | |
| GATTO | | | | |
| GRAY | | | | |
| MANDELBAUM | | | | |
| WESTERGAARD | | | | |
| TOTAL | | | | |

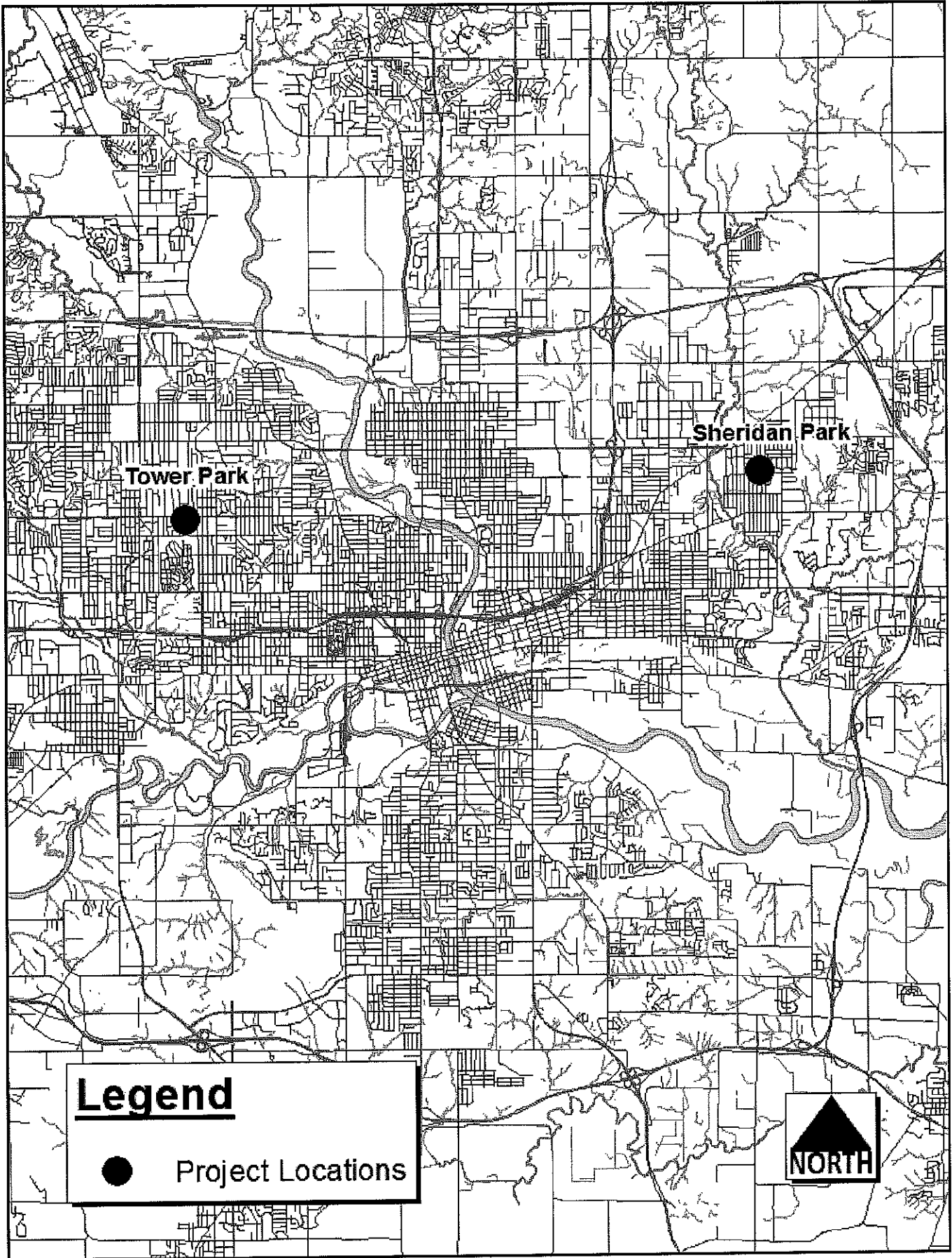
CERTIFICATE

I, P. Kay Cmelik, 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

Tower and Sheridan Park Restrooms

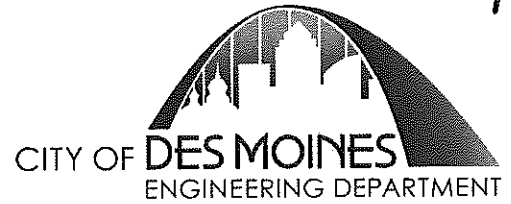
Activity ID 11-2018-008

On September 24, 2018, under Roll Call No. 18-1634, the Council awarded the contract for the above improvements to Trinity Construction Group, LLC, in the amount of \$443,084.00. Tabulated below is a history of project change orders.

| Change Order No. | Initiated By | Description | Amount |
|-------------------------|---------------------|--|---------------|
| 1 | Contractor | 12/21/2018 Add to remove old foundations and form new footings. | \$21,953.80 |
| 2 | User | 3/26/2019 Add for two light fixtures and wiring. | \$2,224.65 |
| 3 | Contractor | 8/27/2019 Cost adjustment deduct to Change Order No. 1. Add for piping extensions. Deduct for liquidated damages. | \$(3,152.00) |
| | | Original Contract Amount | \$443,084.00 |
| | | Total Change Orders | \$21,026.45 |
| | | Percent of Change Orders to Original Contract | 4.75% |
| | | Total Contract Amount | \$464,110.45 |

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November 4, 2019



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the Tower and Sheridan Park Restrooms, Trinity Construction Group, LLC.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$464,110.45 As-Built Contract Cost

Funding Source: 2019-2020 CIP, Page Park - 15, Park Improvements, PK137, G. O. Bonds

CERTIFICATION OF COMPLETION:

On September 24, 2018, under Roll Call No. 18-1634, the City Council awarded a contract to Trinity Construction Group, LLC, Jackie Goode, Vice President, 204 SW 2nd Street, Suite 200, Des Moines, IA 50309 for the construction of the following improvement:

Tower and Sheridan Park Restrooms, 11-2018-008

The improvement includes the construction of a new 500 square foot restroom building at Tower Park and a new 230 square foot restroom building at Sheridan Park, including limited site work preparation, foundation excavation, new concrete foundations, concrete flatwork, masonry partitions, metal doors and frames, aluminum stopped windows, exposed wood and standing seam metal roof system, painting, mechanical, plumbing and electrical systems; all in accordance with the contract documents, including Plan File Nos. 584-041/090, located in Tower Park at 4900 Hickman Road and Sheridan Park at 4000 East Hull Avenue, Des Moines, Iowa

I hereby certify that the construction of said Tower and Sheridan Park Restrooms, Activity ID 11-2018-008, 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 October 15, 2018, and was completed on October 22, 2019.

I further certify that \$464,110.45 is the total cost of said improvement, of which \$428,892.14 has been paid the Contractor and \$21,295.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$13,923.31 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

**ENGINEERING DEPARTMENT
CITY OF DES MOINES, IOWA**



ESTIMATE OF CONSTRUCTION COMPLETED
FOR WORK DONE FROM 06/22/2019 to 08/30/19
FINAL PAYMENT

PROJECT: TOWER & SHERIDAN PARK RESTROOMS
CONTRACTOR: TRINITY CONSTRUCTION GROUP

Activity ID: 11-2018-008
Date: 10/08/2019

| LINE NO. | DESCRIPTION | UNIT VALUE | PREVIOUS PAYMENT | THIS APPLICATION | CONSTRUCTED TO DATE | % COMPLETE | TOTAL AMOUNT THIS PAY APP |
|----------|-------------------------------|------------|------------------|------------------|---------------------|------------|---------------------------|
| 1 | General Conditions -TOWER | 30,175.37 | 27,977.00 | 2,198.37 | 30,175.37 | 100.00% | \$30,175.37 |
| 2 | General Conditions - SHERIDAN | 24,782.31 | 22,104.00 | 2,678.31 | 24,782.31 | 100.00% | \$24,782.31 |
| 3 | Seeding - TOWER | 3,150.15 | 0.00 | 3,150.15 | 3,150.15 | 100.00% | \$3,150.15 |
| 4 | Seeding - SHERIDAN | 4,544.25 | 0.00 | 4,544.25 | 4,544.25 | 100.00% | \$4,544.25 |
| 5 | Concrete - TOWER | 48,381.63 | 38,500.00 | 9,881.63 | 48,381.63 | 100.00% | \$48,381.63 |
| 6 | Concrete - SHERIDAN | 30,765.13 | 25,250.00 | 5,515.13 | 30,765.13 | 100.00% | \$30,765.13 |
| 7 | Concrete Sealing- TOWER | 830.00 | 0.00 | 830.00 | 830.00 | 100.00% | \$830.00 |
| 8 | Concrete Sealing- SHERIDAN | 622.50 | 0.00 | 622.50 | 622.50 | 100.00% | \$622.50 |
| 9 | Masonry - TOWER | 39,217.51 | 36,850.00 | 2,367.51 | 39,217.51 | 100.00% | \$39,217.51 |
| 10 | Masonry - SHERIDAN | 21,940.01 | 13,400.00 | 8,540.01 | 21,940.01 | 100.00% | \$21,940.01 |
| 11 | Structural Steel - TOWER | 29,021.99 | 28,675.00 | 346.99 | 29,021.99 | 100.00% | \$29,021.99 |
| 12 | Structural Steel - SHERIDAN | 21,363.16 | 6,275.00 | 15,088.16 | 21,363.16 | 100.00% | \$21,363.16 |
| 13 | Joint Sealer - TOWER | 2,075.00 | 1,575.00 | 500.00 | 2,075.00 | 100.00% | \$2,075.00 |
| 14 | Joint Sealer - SHERIDAN | 2,075.00 | 1,250.00 | 825.00 | 2,075.00 | 100.00% | \$2,075.00 |
| 15 | Sheet Metal - TOWER | 17,782.75 | 0.00 | 17,782.75 | 17,782.75 | 100.00% | \$17,782.75 |
| 16 | Sheet Metal - SHERIDAN | 11,329.51 | 0.00 | 11,329.51 | 11,329.51 | 100.00% | \$11,329.51 |
| 17 | HM Doors - TOWER | 15,057.24 | 14,750.00 | 307.24 | 15,057.24 | 100.00% | \$15,057.24 |
| 18 | HM Doors - SHERIDAN | 9,498.62 | 8,150.00 | 1,348.62 | 9,498.62 | 100.00% | \$9,498.62 |
| 19 | Glazing - TOWER | 7,894.34 | 0.00 | 7,894.34 | 7,894.34 | 100.00% | \$7,894.34 |
| 20 | Glazing - SHERIDAN | 3,670.68 | 0.00 | 3,670.68 | 3,670.68 | 100.00% | \$3,670.68 |
| 21 | Painting - TOWER | 2,770.12 | 975.00 | 1,795.12 | 2,770.12 | 100.00% | \$2,770.12 |
| 22 | Painting - SHERIDAN | 1,918.33 | 1,013.33 | 905.00 | 1,918.33 | 100.00% | \$1,918.33 |
| 23 | Partitions - TOWER | 4,606.50 | 3,875.00 | 731.50 | 4,606.50 | 100.00% | \$4,606.50 |
| 24 | Accessories - TOWER | 2,756.54 | 2,600.00 | 156.54 | 2,756.54 | 100.00% | \$2,756.54 |
| 25 | Accessories - SHERIDAN | 2,140.36 | 2,000.00 | 140.36 | 2,140.36 | 100.00% | \$2,140.36 |
| 26 | Plumbing - TOWER | 39,871.13 | 18,325.00 | 21,546.13 | 39,871.13 | 100.00% | \$39,871.13 |
| 27 | Plumbing - SHERIDAN | 20,262.38 | 8,000.00 | 12,262.38 | 20,262.38 | 100.00% | \$20,262.38 |
| 28 | HVAC - TOWER | 4,430.13 | 0.00 | 4,430.13 | 4,430.13 | 100.00% | \$4,430.13 |
| 29 | HVAC - SHERIDAN | 2,251.36 | 0.00 | 2,251.36 | 2,251.36 | 100.00% | \$2,251.36 |
| 30 | Electric - TOWER | 25,013.00 | 15,850.00 | 9,163.00 | 25,013.00 | 100.00% | \$25,013.00 |

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| LINE NO. | DESCRIPTION | UNIT VALUE | PREVIOUS PAYMENT | THIS APPLICATION | CONSTRUCTED TO DATE | % COMPLETE | TOTAL AMOUNT THIS PAY APP |
|----------|---|------------|------------------|------------------|---------------------|------------|---------------------------|
| 31 | Electric - SHERIDAN | 12,887.00 | 6,150.00 | 6,737.00 | 12,887.00 | 100.00% | \$12,887.00 |
| 32 | Change Order No. 1 foundation removal | 21,953.80 | 5,750.00 | 16,203.80 | 21,953.80 | 100.00% | \$21,953.80 |
| 33 | Change Order No. 2 lighting | 2,224.65 | 1,500.00 | 724.65 | 2,224.65 | 100.00% | \$2,224.65 |
| 34 | Change Order No. 3 utility extensions | -3,152.00 | 0.00 | -3,152.00 | -3,152.00 | 100.00% | (\$3,152.00) |
| | ORIGINAL CONTRACT AMOUNT | | 443,084.00 | | | | |
| | NET CHANGE BY CHANGE ORDERS | | 21,026.45 | | | | |
| | ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS | | 464,110.45 | | | | |
| | THIS PARTIAL PAYMENT | | 21,295.00 | | | | |
| | PARTIAL PAYMENT 1 | | 62,619.32 | | | | |
| | PARTIAL PAYMENT 2 | | 78,473.00 | | | | |
| | PARTIAL PAYMENT 3 | | 24,977.50 | | | | |
| | PARTIAL PAYMENT 4 | | 86,839.25 | | | | |
| | PARTIAL PAYMENT 5 | | 175,983.07 | | | | |
| | TOTAL PARTIAL PAYMENTS | | 450,187.14 | | | | |
| | BALANCE | | 13,923.31 | | | | |

| | |
|------------------------|--------------------|
| TOTAL | \$464,110.45 |
| RETAINAGE | \$13,923.31 |
| TOTAL LESS RETAINAGE | \$450,187.14 |
| LESS PREVIOUS PAYMENTS | \$428,892.14 |
| AMOUNT DUE | \$21,295.00 |

PREPARED BY: *Julie Perry*

CHECKED BY: *[Signature]*

FINAL PAYMENT