

**Agenda Item Number** 

Date April 01, 2024

## ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR COHEN PARK SHELTER AND SPORT COURT IMPROVEMENTS, LANSINK CONSTRUCTION, 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 Cohen Park Shelter and Sport Court Improvements, Activity ID 112022005, in accordance with the contract approved between Lansink Construction, Inc., Correy Lansink, President, 5967 Merle Hay Road, Johnston, IA, 50131, under Roll Call No. 22-1060, of June 27, 2022, 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 \$641,802.60 is the total cost, of which \$622,548.52 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 \$19,254.08 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 City Manager be and is hereby authorized and directed to certify the Pollution Prevention Plan Inspection Summary and the NPDES Stormwater General Permit Notice of Discontinuation for the above referenced project on behalf of the City of Des Moines and submit said documents to the Iowa Department of Natural Resources.

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:

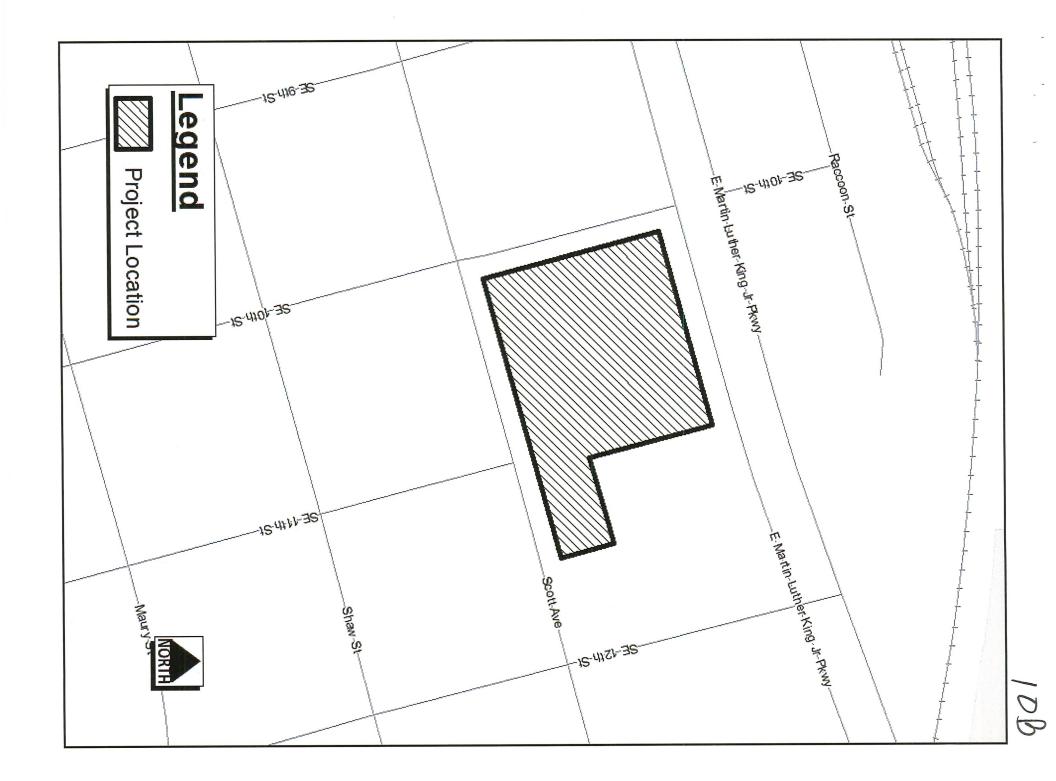
<u>s/Kathleen Vanderpool</u> Kathleen Vanderpool Deputy City Attorney FUNDS AVAILABLE:

Nickolas J. Schaul

Nickolas J. Schaul Director of Finance

Funding Source: 2023-24 CIP, Page 74, Park Improvements, PK137, Being: \$500,000 CDBG Funds, \$130,462.60 G.O. Bonds to be Issued, and \$11,340 Private Funds

|       | COUNCIL ACTION | YEAS | NAYS | PASS | ABSENT | CERTIFICATE   |
|-------|----------------|------|------|------|--------|---|
|       | BOESEN         |      |      |      |        |   |
|       | COLEMAN        |      |      |      |        | I, Laura Baumgartner, City Clerk of said City   |
| N     | GATTO          |      |      |      |        | hereby certify that at a meeting of the City Council<br>of said City of Des Moines, held on the above date, |
|       | MANDELBAUM     |      |      |      |        | among other proceedings the above was adopted.  |
|       | SIMONSON       |      |      |      |        |   |
|       | 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  | PROVED |   |
| Mayor |                |      |      |      | Mayor  | City Clerk  |



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# PROJECT SUMMARY

# Cohen Park Shelter and Sport Court Improvements Activity ID 112022005

On June 27, 2022, under Roll Call No. 22-1060, the Council awarded the contract for the above improvements to Lansink Construction, Inc., in the amount of \$640,437.50. Tabulated below is a history of project change orders.

| Change<br>Order No. | Initiated By | Description                                   | Amount       |
|---------------------|--------------|---|--------------|
| 1                   | City         | 12/11/2023<br>As-constructed change order     | \$1,365.10   |
|                     |              | Original Contract Amount                      | \$640,437.50 |
|                     |              | Total Change Orders                           | \$1,365.10   |
|                     |              | Percent of Change Orders to Original Contract | 0.21%        |
|                     |              | Total Contract Amount                         | \$641,802.60 |

Department of Engineering City of Des Moines, Iowa

April 1, 2024



### **CERTIFICATION OF COMPLETION**

#### **AGENDA HEADING:**

Accepting completed construction and approving final payment for the Cohen Park Shelter and Sport Court Improvements, Lansink Construction, Inc.

#### SYNOPSIS:

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

#### **FISCAL IMPACT:**

Amount: \$641,802.60 As-Built Contract Cost

Funding Source: 2023-24 CIP, Page 74, Park Improvements, PK137, Being: \$500,000 CDBG Funds, \$130,462.60 G.O. Bonds to be Issued, and \$11,340 Private Funds

#### **CERTIFICATION OF COMPLETION:**

On June 27, 2022, under Roll Call No. 22-1060, the City Council awarded a contract to Lansink Construction, Inc., Correy Lansink, President, 5967 Merle Hay Road, Johnston, IA 50131 for the construction of the following improvement:

Cohen Park Shelter and Sport Court Improvements, 112022005

The improvements include clearing and grubbing, class 10 excavation, Sutu Wall, manufactured climbing boulders, Portland Cement Concrete (PCC) sidewalk, PCC half basketball court, relocation of the existing water fountain and miscellaneous associated work including cleanup and restoration; all in accordance with the contract documents, including Plan File No. 643-024/047, located at Cohen Park, 1000 Scott Avenue, Des Moines, Iowa

I hereby certify that the construction of said Cohen Park Shelter and Sport Court Improvements, Activity ID 112022005, 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 November 15, 2022, and was completed on November 22, 2023.

I further certify that \$641,802.60 is the total cost of said improvement, of which \$622,548.52 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 \$19,254.08 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

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



### ESTIMATE OF CONSTRUCTION COMPLETED FOR WORK DONE FROM 10/1/23 to 10/2/23 FINAL PAYMENT

#### PROJECT: COHEN PARK SHELTER AND SPORT COURT IMPROVEMENTS CONTRACTOR: Lansink Construction Inc

| IDOT #:      | 0           |
|--------------|-------------|
| ACTIVITY ID: | 11-2022-005 |
| DATE:        | 12/10/2023  |

|          |   |      | QUANTITIES |            |             |             |   |              |
|----------|---|------|------------|------------|-------------|-------------|---|--------------|
|          |   | [[   |            |            | CONSTRUCTED | CONSTRUCTED |   |              |
| ITEM NO. | DESCRIPTION   | UNIT | ESTIMATED  | AUTHORIZED | TO DATE     | THIS PERIOD | UNIT PRICE                              | TOTAL AMOUNT |
| 1        | CLEARING AND GRUBBING                                 | UNIT | 86.00      | 86.00      | 86.00       | 0.00        |   | \$10,750.00  |
| 2        | TOPSOIL, ON-SITE                                      | CY   | 190.00     | 190.00     | 190.00      | 0.00        |   | \$3,800.00   |
| 3        | EXCAVATION, CLASS 10, BORROW                          | CY   | 36.00      | 36.00      | 36.00       | 0.00        | +                                       | \$1,080.00   |
| 4        | SUBGRADE PREPARATION                                  | SY   | 1,624.00   | 1,464.00   | 1,464.00    | 0.00        |   | \$7,320.00   |
| 5        | SUBBASE, MODIFIED, 4"                                 | SY   | 46.00      | 35.56      | 35.56       | 0.00        | \$ 30.00                                | \$1,066.80   |
| 6        | REMOVAL OF SIDEWALK                                   | SY   | 106.00     | 154.00     | 154.00      | 0.00        | \$ 15.00                                | \$2,310.00   |
| 7        | TEMPORARY TRAFFIC CONTROL                             | LS   | 1.00       | 1.00       | 1.00        | 0.00        | \$ 7,500.00                             | \$7,500.00   |
| 8        | HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING | ACRE | 0.30       | 0.59       | 0.59        | 0.00        | \$ 10,000.00                            | \$5,900.00   |
| 9        | STORM WATER POLLUTION PREVENTION                      | LS   | 1.00       | 1.00       | 1.00        | 0.00        | \$ 4,500.00                             | \$4,500.00   |
| 10       | FILTER SOCK, 12 IN.                                   | LF   | 1,160.00   | 75.00      | 75.00       | 0.00        | \$ 3.50                                 | \$262.50     |
| 11       | FILTER SOCK, REMOVAL                                  | LF   | 1,160.00   | 75.00      | 75.00       | 0.00        | \$ 0.50                                 | \$37.50      |
| 12       | STABILIZED CONSTRUCTION ENTRANCE                      | SY   | 123.00     | 95.56      | 95.56       | 0.00        | \$ 40.00                                | \$3,822.40   |
| 13       | TEMPORARY FENCE, ORANGE PLASTIC, 48"                  | LF   | 500.00     | 477.00     | 477.00      | 0.00        | \$ 3.00                                 | \$1,431.00   |
| 14       | MOBILIZATION  | LS   | 1.00       | 1.00       | 1.00        | 0.00        | \$ 126,000.00                           | \$126,000.00 |
| 15       | CONCRETE WASHOUT                                      | LS   | 1.00       | 1.00       | 1.00        | 0.00        | \$ 1,750.00                             | \$1,750.00   |
| 16       | TREE PROTECTION FENCE                                 | LS   | 535.00     | 355.00     | 355.00      | 0.00        | \$ 4.50                                 | \$1,597.50   |
| 17       | SIDEWALK, PCC, 6"                                     | SY   | 23.00      | 19.46      | 19.46       | 0.00        | \$ 100.00                               | \$1,946.00   |
| 18       | SIDEWALK, PCC, 5"                                     | SY   | 822.00     | 806.39     | 806.39      | 0.00        | \$ 60.00                                | \$48,383.40  |
| 19       | CONSTRUCTION SURVEY                                   | LS   | 1.00       | 1.00       | 1.00        | 0.00        | \$ 7,500.00                             | \$7,500.00   |
| 20       | DETECTABLE WARNINGS                                   | SF   | 30.00      | 30.00      | 30.00       | 0.00        | \$ 60.00                                | \$1,800.00   |
| 21       | REMOVAL OF CURB                                       | LF   | 79.00      | 79.20      | 79.20       | 0.00        | \$ 20.00                                | \$1,584.00   |
| 22       | PAVEMENT, PCC, 7"                                     | SY   | 26.00      | 26.92      | 26.92       | 0.00        |   | \$2,692.00   |
| 23       | CURB AND GUTTER, 2.5' (WIDTH), 7" (THICKNESS)         | LF   | 39.00      | 39.40      | 39.40       | 0.00        | \$ 50.00                                | \$1,970.00   |
| 24       | SIGN, HANDICAP PARKING                                | EA   | 1.00       | 1.00       | 1.00        | 0.00        |   | \$350.00     |
| 25       | POLE AND BACKBOARD                                    | EA   | 1.00       | 1.00       | 1.00        | 0.00        | \$ 11,000.00                            | \$11,000.00  |
| 26       | PAVEMENT, REINFORCED PCC, 5"                          | SY   | 233.00     | 233.00     | 233.00      | 0.00        | \$ 80.00                                | \$18,640.00  |
| 27       | ELECTRIC SERVICE - SUTU WALL                          | LS   | 1.00       | 1.00       | 1.00        | 0.00        | \$ 14,500.00                            | \$14,500.00  |
| 28       | FOOTINGS FOR POLE AND BACKBOARD 3'X6'X1' WITH ANCHORS | EA   | 1.00       | 1.00       |             | 0.00        |   | \$1,000.00   |
| 29       | PAVEMENT MARKINGS - BASKETBALL COURT                  | LS   | 1.00       | 1.00       |             | 0.00        |   | \$1,500.00   |
| 30       | SUTU WALL   | LS   | 1.00       | 1.00       |             | 0.00        | , | \$96,000.00  |
| 31       | BOULDERS - BASE BID                                   | LS   | 1.00       | 1.00       |             | 0.00        | 1 / 1                                   | \$108,000.00 |
| 32       | BOULDER FOUNDATIONS - BASE BID                        | SY   | 55.00      | 55.00      |             | 0.00        | . ,                                     | \$6,600.00   |
| 33       | BOULDER INSTALLATION - BASE BID                       | LS   | 1.00       | 1.00       |             | 0.00        |   | \$20,000.00  |
| 34       | 12" ENGINEERED WOOD FIBER MULCH, BLOWN IN             | CY   | 116.00     | 238.00     |             | 0.00        |   | \$16,660.00  |

|          |   |      |                              | QUAN       |             |             |              |   |
|----------|---|------|------------------------------|------------|-------------|-------------|--------------|---|
|          |   |      |                              | -          | CONSTRUCTED | CONSTRUCTED |              |   |
| ITEM NO. | DESCRIPTION                                     | UNIT | ESTIMATED                    | AUTHORIZED | TO DATE     | THIS PERIOD | UNIT PRICE   | TOTAL AMOUNT                            |
|          | BEAM CURB                                       | LF   | 245.00                       | 245.00     | 245.00      | 0.00        | \$ 50.00     | \$12,250.00                             |
|          | SUBDRAIN, 8 IN., PERFORATED                     | LF   | 162.00                       | 162.00     | 162.00      | 0.00        | \$ 45.00     | \$7,290.00                              |
| 37       | SUBDRAIN OUTLETS AND CONNECTION, DITCH, 8"      | EA   | 1.00                         | 1.00       | 1.00        | 0.00        | \$ 750.00    | \$750.00                                |
| 38       | SPECIAL BACKFILL                                | CY   | 2.00                         | 0.00       | 0.00        | 0.00        | \$ 250.00    | \$0.00                                  |
| 39       | CONDUIT, 4"                                     | LF   | 92.00                        | 50.00      | 50.00       | 0.00        | \$ 40.00     | \$2,000.00                              |
| 40       | GS4 BOULDER                                     | LS   | 1.00                         | 1.00       | 1.00        | 0.00        | \$ 23,050.00 | \$23,050.00                             |
| 41       | GS4 BOULDER - FOUNDATIONS                       | SY   | 11.00                        | 11.00      | 11.00       | 0.00        | \$ 120.00    | \$1,320.00                              |
| 42       | GS4 BOULDER - INSTALLATION                      | LS   | 1.00                         | 1.00       | 1.00        | 0.00        | \$ 10,450.00 | \$10,450.00                             |
| 43       | RELOCATE WATER FOUNTAIN                         | LS   | 1.00                         | 1.00       | 1.00        | 0.00        |              | \$32,550.00                             |
| 44       | REMOVAL OF SIDEWALK                             | SY   | 48.00                        | 48.00      | 48.00       | 0.00        |              | \$960.00                                |
| 45       | REMOVAL OF CURB                                 | LF   | 28.00                        | 27.90      | 27.90       | 0.00        |              | \$837.00                                |
| 46       | WATER SERVICE                                   | LS   | 1.00                         | 1.00       | 1.00        | 0.00        | \$ 9,000.00  | \$9,000.00                              |
| 47       | CURB AND GUTTER, 2.5' (WIDTH), 7" (THICKNESS)   | LF   | 28.00                        | 27.90      | 27.90       | 0.00        |              | \$2,092.50                              |
|          |   |      |                              |            |             |             |              | 7 - 7 - 7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - |
|          | ORIGINAL CONTRACT AMOUNT<br>TOTAL CHANGE ORDERS |      | \$ 640,437.50<br>\$ 1,365.10 |            |             |             |              |   |
|          | ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS     |      | \$ 641,802.60                |            |             |             |              |   |
|          | PARTIAL PAYMENT #1                              |      | \$ 103,248.64                |            |             |             |              |   |
|          | PARTIAL PAYMENT #2                              |      | \$ 217,954.44                |            |             |             |              |   |
|          | PARTIAL PAYMENT #3                              |      | \$ 210,198.62                |            |             |             |              |   |
|          | PARTIAL PAYMENT #4                              |      | \$ 22,077.20                 |            |             |             |              |   |
|          | PARTIAL PAYMENT #5                              |      | \$ 27,796.90                 |            |             |             |              |   |
|          | PARTIAL PAYMENT #6                              |      | \$ 28,275.21                 |            |             |             |              |   |
|          | PARTIAL PAYMENT #7                              |      | \$ 12,997.51                 |            |             |             |              |   |
|          | THIS PARTIAL PAYMENT                            |      | \$ -                         |            |             |             |              |   |
|          | TOTAL PARTIAL PAYMENTS                          |      | \$ 622,548.52                |            |             |             |              |   |
|          | BALANCE   |      | \$ 19,254.08                 |            |             |             |              |   |
|          | APPROXMIATE PERCENT COMPLETE                    |      | 100.0%                       |            |             |             |              |   |
|          |   |      |                              |            |             | TOTAL       |              | \$641,802.6                             |
| PREPARED | BY: Alisha Markusou                             |      |                              |            |             | RETAINAGE   |              | \$ 19,254.0                             |
|          |   | _    |                              |            |             |             |              | L <sup>2</sup> 13,234.0                 |

Project Inspector

CHECKED BY:

Brad Brockman

Project Engineer

AMOUNT DUE

TOTAL LESS RETAINAGE

LESS PREVIOUS PAYMENT

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622,548.52

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