Date February 24, 2025

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2024 HMA RURAL PAVING PROGRAM – LOSST, GRIMES ASPHALT AND PAVING CORPORATION

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 HMA Rural Paving Program – LOSST, Activity ID 062024012, in accordance with the contract approved between Grimes Asphalt and Paving Corporation, Jeffry Rasmussen, President, 5550 NE 22nd Street, Des Moines, IA, 50313, under Roll Call No. 24-0828, of June 03, 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 \$774,725.11 is the total cost, of which \$751,483.36 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 \$23,241.75 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 | Nickolas J. Schaul |
| Kathleen Vanderpool Deputy City Attorney | Nickolas J. Schaul Director of Finance |

Funding Source: 2024-25 CIP, Page 154, LOSST Street Improvements, ST800, LOSST Monies

| COUNCIL ACTION | YEAS | NAYS | PASS | ABSENT | CERTIFIC |
|----------------|------|------|------|--------|--|
| BOESEN | | | | | |
| COLEMAN | | | | | I, Laura Baumgartner, City C |
| GATTO | | | | | certify that at a meeting of City of Des Moines, held or |
| MANDELBAUM | | | | | other proceedings the above |
| voss | | | | | |
| SIMONSON | | | | | IN WITNESS WHEREOF, I |
| WESTERGAARD | | | | | hand and affixed my seal the written. |
| TOTAL | | | | | |
| MOTION CARRIED | | | API | PROVED | |

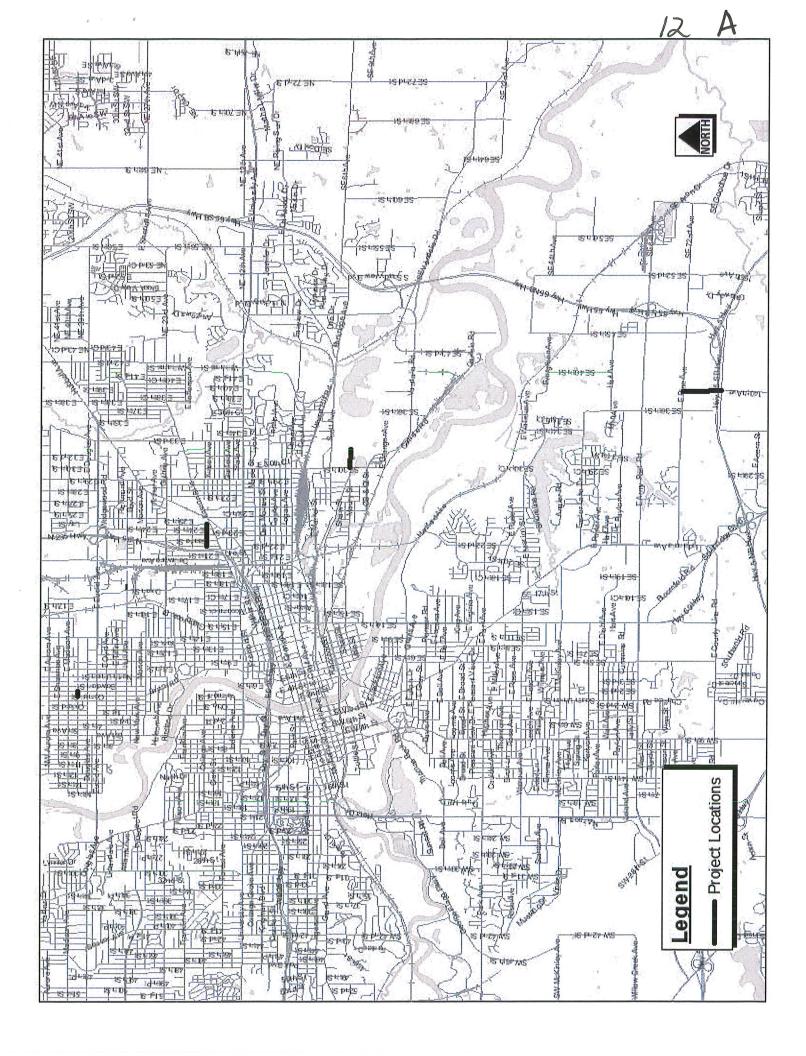
Mayor

CATE

Clerk of said City hereby the City Council of said n the above date, among e was adopted.

I have hereunto set my e day and year first above

| City Clerk |
|----------------|
| |





PROJECT SUMMARY

2024 HMA Rural Paving Program – LOSST Activity ID 062024012

On June 3, 2024, under Roll Call No. 24-0828, the Council awarded the contract for the above improvements to Grimes Asphalt and Paving Corporation, in the amount of \$456,744.00. Tabulated below is a history of project change orders.

| Change Order No. | Initiated By | Description | Amount | | | |
|---------------------|--------------|--|--------------|--|--|--|
| 1 | City | 12/9/2024 \$317,981.11 Change order added Portland Cement subgrade stabilization and waterborne and durable epoxy pavement markings to SE 38th Street, New Road Asphalt Strength Additive to Maury Street. The Change order also added subdrain, saw cutting, additional traffic control, Roller Compacted Concrete (RCC), HMA surfacing, to Creighton Avenue. Adjusted quantities to match as-built quantities. | | | | |
| | | Original Contract Amount | \$456,744.00 | | | |
| | | Total Change Orders | \$317,981.11 | | | |
| | | Percent of Change Orders to Original Contract | 69.62% | | | |
| | | Total Contract Amount | \$774,725.11 | | | |

Department of Engineering City of Des Moines, Iowa



February 24, 2025

CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 2024 HMA Rural Paving Program – LOSST, Grimes Asphalt and Paving Corporation.

SYNOPSIS:

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

FISCAL IMPACT:

Amount: \$774,725.11 As-Built Contract Cost

Funding Source: 2024-25 CIP, Page 154, LOSST Street Improvements, ST800, LOSST Monies

CERTIFICATION OF COMPLETION:

On June 3, 2024, under Roll Call No. 24-0828, the City Council awarded a contract to Grimes Asphalt and Paving Corporation, Jeffry Rasmussen, President, 5550 NE 22nd Street, Des Moines, IA 50313 for the construction of the following improvement:

2024 HMA Rural Paving Program – LOSST, 062024012

The improvement includes furnishing labor, equipment, and materials for the removal of existing Hot Mix Asphalt (HMA) pavement and surfacing materials by milling/scarifying to an average depth of four (4) inches, prepare subgrade/subbase, repave streets with four (4) inches of HMA pavement consisting of two, (2)-inch thick lifts, all in accordance with the contract documents at the following locations and other locations as directed by the City Engineer in the City of Des Moines, Iowa:

S.E. 38th Street from County Line Road to E. Pine Avenue E. Washington Avenue from E. 22nd Street to Lay Street Maury Street from S.E. 30th Street to dead end east E. Seneca Avenue from Cornell Street to Columbia Street

I hereby certify that the construction of said 2024 HMA Rural Paving Program – LOSST, Activity ID 062024012, 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 July 15, 2024, and was completed on January 8, 2025.

I further certify that \$774,725.11 is the total cost of said improvement, of which \$751,483.36 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 \$23,241.75 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

CITY OF DES MOINES BUGINEERING DEPARTMENT

ESTIMATE OF CONSTRUCTION COMPLETED

FOR WORK DONE FROM 11/6/24 to 11/30/24

FINAL PAYMENT (PARTIAL PAYMENT NO. 3)

PROJECT: 2024 HMA RURAL PAVING PROGRAM

CONTRACTOR: Grimes Asphalt and Paving Corporation

ACTIVITY ID:

06-2024-012

DATE: 1/8/2025

| | | | | QUAN | TITIES | | | |
|----------|--|------|-----------|------------|-------------|-------------|--------------|--|
| | | | | | CONSTRUCTED | CONSTRUCTED | | * , |
| ITEM NO. | DESCRIPTION | UNIT | ESTIMATED | AUTHORIZED | TO DATE | THIS PERIOD | UNIT PRICE | TOTAL AMOUNT |
| 1 | GRANULAR STABILIZATION, MODIFIED SUBBASE | TON | 339.00 | 554.05 | 554.05 | 0.00 | \$ 66.00 | \$36,567.30 |
| 2 | GRANULAR STABILIZATION, 3" CLEAN CRUSHED STONE | TON | 339.00 | 335.93 | 335.93 | 0.00 | \$ 66.00 | \$22,171.38 |
| 3 | SUBGRADE TREATMENT - GEOGRID, TYPE 2 | SY | 1,037.00 | 1,093.80 | 1,093.80 | 0.00 | \$ 3.00 | \$3,281.40 |
| 4 | NEW STOP BOX HOUSING | EA | 1.00 | 0.00 | 0.00 | 0.00 | \$ 530.00 | \$0.00 |
| 5 | NEW STOP BOX ROD | EA | 1.00 | 0.00 | 0.00 | 0.00 | \$ 530.00 | \$0.00 |
| 6 | MANHOLE ADJUSTMENT, MINOR, WITH BOXOUT | EA | 6.00 | 7.00 | 7.00 | 0.00 | \$ 2,100.00 | \$14,700.00 |
| 7 | HMA STANDARD TRAFFIC (ST) SURFACE, 1/2" MIX, NO FRIC, PG 58-28S | TON | 2,978.00 | 4,350.26 | 4,350.26 | 0.00 | \$ 100.00 | \$435,026.00 |
| 8 | MILLING, 4" AVERAGE DEPTH | SY | 13,698.00 | 16,445.30 | 16,445.30 | 0.00 | \$ 5.50 | \$90,449.15 |
| 9 | TRAFFIC CONTROL | LS | 1.00 | 1.00 | 1.00 | 0.00 | \$ 8,000.00 | \$8,000.00 |
| 10 | MOBILIZATION | LS | 1.00 | 1.00 | 1.00 | 0.00 | \$ 4,800.00 | \$4,800.00 |
| 11 | UTILITY POTHOLING | EA | 8.00 | 8.00 | 8.00 | 0.00 | \$ 160.00 | \$1,280.00 |
| 12 | TREE PROTECTION FENCE, 4' HIGH | LF | 100.00 | 0.00 | 0.00 | 0.00 | \$ 16.00 | \$0.00 |
| 13 | TREE ROOT GRINDING | EA | 3.00 | 0.00 | 0.00 | 0.00 | \$ 370.00 | \$0.00 |
| 14 | HYDRAULIC SEEDING | SQ | 12.00 | 0.00 | 0.00 | 0.00 | \$ 263.00 | \$0.00 |
| 15 | TRAFFIC CONTROL SIGN, REMOVE AND REPLACE | EA | 1.00 | 0.00 | 0.00 | 0.00 | \$ 1,300.00 | \$0.00 |
| 16 | PROJECT SIGN - LOSST | EA | 8.00 | 10.00 | 10.00 | 0.00 | \$ 105.00 | \$1,050.00 |
| | | | | | ' | | | A 11 |
| | Change Order Items | | | | ' | | | |
| 1001 | SE 38th Street - Portland Cement Subgrade Stabilization | LS | 0.00 | 1.00 | 1.00 | 0.00 | \$ 84,253.00 | \$84,253.00 |
| 1002 | SE 38th Street - Pavement Markings - Waterborne & Durable Epoxy | LS | 0.00 | 1.00 | 1.00 | 0.00 | \$ 7,689.00 | \$7,689.00 |
| 1003 | New Road Asphalt Strength Additive @ 2 lbs Additive/Ton of Asphalt | TON | 0.00 | 806.41 | 806.41 | 0.00 | \$ 8.00 | \$6,451.28 |
| 1004 | Creighton Avenue - Subdrain near 3rd Street | LS | 0.00 | 1.00 | 1.00 | 0.00 | \$ 5,200.00 | \$5,200.00 |
| 1005 | Creighton Avenue - Additional Traffic Control | LS | 0.00 | 1.00 | 1.00 | 0.00 | \$ 2,608.10 | \$2,608.10 |
| 1006 | Creighton Avenue - Roller Compacted Concrete, RCC, 5" | SY | 0.00 | 1,068.50 | 1,068.50 | 0.00 | \$ 46.00 | \$49,151.00 |
| 1007 | Creighton Avenue - Gutter Saw Cutting | LF | 0.00 | 450.00 | 450.00 | 0.00 | \$ 4.55 | \$2,047.50 |
| | | | • | | | | | |
| | | | | | | | | TI T |
| | | | | | | | | 11 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |



| | | | QUANTITIES | | | | | | |
|--------------|---|-----------|---------------|------------|-------------|------------------|------------|-----|------------|
| ITEM NO. | DECEDIDATION | ,,,,,,,,, | 70mm () mm = | | CONSTRUCTED | CONSTRUCTED | 2. | | |
| ITEM NO. | DESCRIPTION | UNIT | ESTIMATED | AUTHORIZED | TO DATE | THIS PERIOD | UNIT PRICE | TOT | TAL AMOUNT |
| | ORIGINAL CONTRACT AMOUNT | | \$ 456,744.00 | | | | | | |
| | TOTAL CHANGE ORDERS | | \$ 317,981.11 | | | | | | |
| | ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS | | \$ 774,725.11 | | | | | | |
| | PARTIAL PAYMENT NO. 1 | | \$ 439,732.43 | | | | 111 | | |
| | PARTIAL PAYMENT NO. 2 | | \$ 311,750.93 | | | | | | |
| | THIS PARTIAL PAYMENT | | \$ - | | | | III | | |
| | TOTAL PARTIAL PAYMENTS | | \$ 751,483.36 | | | | 1112 | | |
| | BALANCE | | \$ 23,241.75 | | | | | | |
| | APPROXMIATE PERCENT COMPLETE | | 100.0% | | | | 1.0 | | |
| | | | 1 11 1 | | | TOTAL | | \$ | 774,725.11 |
| PREPARED BY: | Brian Becker | | | | | RETAINAGE | | \$ | 23,241.75 |
| | Project Inspector | | | | | TOTAL LESS RETA | INAGE | \$ | 751,483.36 |
| | | | | | | LESS PREVIOUS PA | AYMENT | \$ | 751,483.36 |
| CHECKED BY: | Joseph A. Elly | | | | | AMOUNT DUE | | Ś | _ |

/ Project Engineer

FINAL PAYMENT (PARTIAL PAYMENT NO. 3)