

City of Minot

TO: Mayor
Members of the City Council

FROM: Emily Huettl, PE – Assistant City Engineer

DATE: March 18, 2024

SUBJECT: 2024 STREET IMPROVEMENT CEMENT STABILIZATION – AWARD OF BID (4802.1)

I. RECOMMENDED ACTION

1. Award the bid for 2024 Street Improvement – Cement Stabilization to the low bidder, Keller Paving & Landscaping, Inc. in the amount of \$2,409,475.33.
2. Authorize the Mayor to sign the Agreement.

II. DEPARTMENT CONTACT PERSONS

| | |
|---------------------------------------|----------------|
| Lance Meyer, City Engineer | (701) 857-4100 |
| Emily Huettl, Assistant City Engineer | (701) 857-4100 |

III. DESCRIPTION

A. Background

This is the annual maintenance project to repair and rehabilitate streets that are showing moderate to severe pavement distresses. Mill and overlays, leveling, cement stabilized base, asphalt reconstruction and other treatments to distressed streets will improve ride and safety, and increase the pavement life. This project's scope is focused just on roads that will be receiving a cement stabilized base treatment.

The \$8 million Street Maintenance budget will be split between this street improvement project, the street seal project, the concrete pavement rehab project, the street patching project, and the microsurfacing project.

B. Proposed Project

This project includes 2 proposed areas of work. The areas are summarized below and shown on the attached plan sheet.

| Area | Description/Location |
|------|---|
| 1 | Mill/Cement Stabilize 20 th Ave SW Frontage Road, from 16 th St SW to 4 th St SW |
| 2 | Mill/Cement Stabilize Evergreen Hills & Foothills Road |

C. Consultant Selection

On Tuesday, March 12, 2024, at 11:00 AM, bids were opened for this project. Below and attached is a bid tabulation summary that shows the bid comparisons as they relate to the engineer's estimate:

| | |
|--|------------------|
| <p style="text-align: center;">BID TABULATIONS 2024 Street Improvement Cement Stabilization City Project #4802.1 Tuesday, 3/12/2024, 11:00 AM</p> | |
| <p>Engineer's Estimate: \$ 2,545,952.00</p> | |
| Bidder | Total Bid |
| Minot Paving Co., Inc. | \$2,572,634.14 |
| Keller Paving & Landscaping, Inc. | \$2,409,475.33 |
| Bechtold Paving, Inc. | \$2,567,108.30 |

It is recommended that the project be awarded to Keller Paving & Landscaping, Inc. with their low bid of \$2,409,475.33 which is 5.4% below the Engineer's Estimate.

IV. IMPACT:

A. Strategic Impact:

Overall maintenance of City streets and sidewalks ranked first overall in importance to residents in the 2023 City of Minot Community Survey.

B. Service/Delivery Impact:

This project will provide needed maintenance and rehabilitation of existing infrastructure throughout the City to extend the life of the roadways. Some units include heavily traveled roadways. Traffic control and detour routes will be in place to manage traffic during construction.

C. Fiscal Impact:

Project Costs

| | |
|-------------------------------|---------------------|
| Contractor's Bid Price | \$ 2,409,475.33 |
| <u>Other Project Expenses</u> | <u>\$ 30,000.00</u> |
| Total | \$ 2,439,475.33 |

Project Funding

| | |
|----------------------------|-----------------|
| Street Maintenance | \$ 8,000,000.00 |
| Account No. 10038000-44508 | |

V. CITY COUNCIL ASPIRATIONS

Resilient and Prepared – This project moves us in the right direction as we address our roadway maintenance backlog.

Excellent and Connected – This project directly addresses what residents have said they wanted to see, better roadway maintenance.

VI. ALTERNATIVES

A. The Council could choose not to award the project, which would further delay needed roadway maintenance.

VII. TIME CONSTRAINTS

Approving the contract in a timely manner will allow the paperwork to be in place so construction may begin as soon as the weather allows.

VIII. LIST OF ATTACHMENTS

- A. Scope of Work
- B. Bid Tab