



TO: Mayor Shaun Sipma
Members of the City Council

FROM: Emily Huettl, PE, Assistant City Engineer

DATE: April 1, 2019

SUBJECT: 2019 STREET PATCHING – PHASES 1 & 2 – AWARD OF BID (4380 & 4380.1)

I. RECOMMENDED ACTION

1. Award the bid for the 2019 Street Patching Project – Phase 1 to the low bidder, Bechtold Paving, Inc, in the amount of \$311,584.35.
2. Authorize the Mayor to sign the Agreement for the 2019 Street Patching – Phase 1 project.
3. Award the bid for the 2019 Street Patching Project – Phase 2 to the low bidder, Bechtold Paving, Inc, in the amount of \$269,500.85.
4. Authorize the Mayor to sign the Agreement for the 2019 Street Patching – Phase 2 project.

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 patch and repair pavement surfaces that have failed or are showing distresses. Repairing failed and distressed pavement prolongs the lifespan of the roadway. Due to this year’s increased project scope, there will be two contracts awarded for street patching (Phase 1 and Phase 2).

B. Proposed Project

This year’s project includes three units of work for Phase 1. The units are summarized below and are shown on the attached plan sheet.

Unit 1 – Glacial Drive Subdivision
Unit 2 – Skyline Drive Subdivision
Unit 3 – Hillcrest Drive Subdivision

This year’s project includes three units of work for Phase 2. The units are summarized below and are shown on the attached plan sheet.

Unit 4 – 23rd Street NW Subdivision
Unit 5 – Southwest Subdivision
Unit 6 – 10th St SW at Hwy 2/52 On Ramp

C. Consultant Selection

On Tuesday, March 19, 2019 at 11:00 am, bids were opened for the 2019 Street Patching Project – Phase 1. Below is a bid tabulation summary that shows the bid comparisons as they relate to the engineer’s estimate:

BID TABULATION 2019 Street Patching, Phase 1 City Project #4380 Tuesday, 3/19/19, 11:00 AM				
Engineers Estimate: \$322,693.80				
Bidder	Bid Bond	Contractor License	Acknowledge Addendum	Total Bid
Bechtold Paving Inc.	X	X	X	\$311,584.35
Keller Paving & Landscaping, Inc.	X	X	X	\$367,871.50
Minot Paving Co., Inc.	X	X	X	\$311,876.45

It is recommended that the project be awarded to Bechtold Paving, Inc with their low bid of \$311,584.35, which is 3.4% below the Engineer’s Estimate.

On Thursday, March 21, 2019 at 11:00 am, bids were opened for the 2019 Street Patching Project – Phase 2. Below is a bid tabulation summary that shows the bid comparisons as they relate to the engineer’s estimate:

BID TABULATION 2019 Street Patching, Phase 2 City Project #4380.1 Thursday, 3/21/19, 11:00 AM				
Engineers Estimate: \$289,445.90				
Bidder	Bid Bond	Contractor License	Acknowledge Addendum	Total Bid
Bechtold Paving Inc.	X	X	X	\$269,500.85 *
Keller Paving & Landscaping, Inc.	X	X	X	\$291,786.00
Minot Paving Co., Inc.	X	X	X	\$271,272.72

* denotes corrected bid

It is recommended that the project be awarded to Bechtold Paving, Inc with their low bid of \$269,500.85, which is 6.9% below the Engineer’s Estimate.

IV. IMPACT:

A. Strategic Impact:
N/A

B. Service/Delivery Impact:
This project will provide needed maintenance of existing infrastructure throughout the City to extend the life of the asphalt roadways.

C. Fiscal Impact:
The project will be paid for with budgeted Street Division funds from the General Fund.

<u>Project Costs</u>	
Contractor's Bid Price (Phase 1)	\$ 311,584.35
Contractor's Bid Price (Phase 2)	\$ 269,500.85
Engineering Fees	\$ 69,730.22
<u>Other Project Costs</u>	<u>\$ 5,000.00</u>
Total	\$ 650,815.42

<u>Project Funding</u>	
Mtce Street, Alley, and Road	\$ 500,000.00
Account No. 001-4000-431.04-37	

The funding shortfall will be covered by excess funding available from Street Seal Projects (Account No. 270-8400-431.80-22). Because these monies are in a different fund, a budget amendment will be necessary in the future. This will happen at the end of the projects. Overall, the combined street maintenance projects are under budget.

V. ALTERNATIVES

1. Council could choice not to award this project and delay the needed maintenance.

VI. TIME CONSTRAINTS

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

VII. LIST OF ATTACHMENTS

- A. Plan Cover Sheets