

South Dakota Department of Transportation Division of Operations 700 E. Broadway Avenue Pierre, South Dakota 57501-0286

October 10, 2024

Mr. Craig Smith **Director of Operations** South Dakota Department of Transportation 700 E. Broadway Avenue Pierre, SD 57501

Subject: Construction Change Orders Report

Construction Change Orders (CCOs) completed in September contain a decrease of \$162,427.56.

Over the past 12 months, the overall contract increase is 2.11%.

The following projects have a CCO amounting to a contract change more than \$50,000.

ABERDEEN REGION

1. Project: NH-CR 0012(310)298, Brown & Day County, PCN 08XP Location: US12E from east of Bath to west of Groton US12 E& W from Groton east to Webster Contractor: Bituminous Paving, Inc. Type of Work: Cold milling, asphalt concrete resurfacing of shoulders, WIM upgrades

| Original Contract Amount: | \$ 5,868,951.95 |
|---------------------------|--------------------|
| Change on CCO No. 1: | \$ 140,251.30 |
| Net Change to Date: | \$ 140,251.30 |

Explanation of Change on CCO No. 1: This increase is the result of SDDOT adjusting the contract quantity of saw and seal shoulder joint due to a plan error.

MITCHELL REGION

Project: ER 0044()362, Hutchinson County, PCN 09W3 Location: SD44 from 1 mile west of the James River to 1 mile east of the James River Contractor: BX Civil & Construction, Inc. Type of Work: Flood repair

| Original Contract Amount: | \$ 392,350.00 |
|---------------------------|------------------|
| Change on CCO No. 1: | \$ 117,240.00 |
| Net Change to Date: | \$ 117,240.00 |

<u>Explanation of Change on CCO No. 1</u>: This increase is the result of SDDOT adjusting contract quantities of contractor furnished borrow, controlled density fill, and contractor furnished topsoil to match as-built quantities due to normal project variations.

Project: IM 0293(106)76, Minnehaha County, PCN 03RA
 Location: I-29 Exit 77 (41st Street Interchange) in Sioux Falls
 Contractor: D & G Concrete Construction, Inc
 Type of Work: Grading, structures, MSE retaining wall, curb & gutter, storm sewer, PCC pavement

| Original Contract Amount: | \$ 35,568,714.00 |
|---------------------------|---------------------|
| Change on CCO No. 22: | \$ 76,910.87 |
| Net Change to Date: | \$ (244,664.90) |

<u>Explanation of Change on CCO No. 22:</u> This increase is the result of SDDOT compensating the contractor for a change from permeable pavers that were removed from the project in a previous CCO to stamped colored concrete to be poured in the 4 islands.

PIERRE RGION

Project: NH 0014(234)167, Haakon & Stanley County, PCN 05E9
 Location: US14 from Midland to SD34
 Contractor: Central Specialties, Inc.
 Type of Work: Cold milling, asphalt concrete resurfacing, shoulder full depth reclamation, pipe work, bridge rail upgrade

 Original Contract Amount:
 \$ 10,933,952.94

 Change on CCO No. 3:
 \$ 108,302.55

 Net Change to Date:
 \$ 196,266.87

<u>Explanation of Change on CCO No. 3</u>: This increase is the result of SDDOT compensating the contractor for extra work to relocate two approaches that the new guardrail would extend into.

 5. Project: NH EM 0014(194)227, Hughes & Stanley County, PCN 03WN Location: US14 Missouri River Bridge in Pierre Contractor: Jensen Construction Company Type of Work: Replace structure, grading, PCC pavement, storm sewer, sanitary sewer, lighting, signals

| Original Contract Amount: | \$ 49,990,247.46 |
|---------------------------|---------------------|
| Change on CCO No. 35: | \$ 133,590.03 |
| Net Change to Date: | \$ 975,878.12 |

<u>Explanation of Change on CCO No. 35:</u> This increase is the result of SDDOT paying a portion of the cost to remove and replace the bridge deck that failed the entrained air content test. At the direction of SDDOT, additional concrete was removed to limit the number of construction joints in the bridge deck. The contractor paid for the portion of the cost to remove and replace the bridge deck due to the test failure.

6. Project: P 0044(211)200, Mellette County, PCN 04EM
 Location: SD44 from US83 to east of the city limits of Wood
 Contractor: Bituminous Paving, Inc.
 Type of Work: Mill, asphalt concrete resurfacing, pipe work

| Original Contract Amount: | \$ 6,024,879.00 |
|---------------------------|--------------------|
| Change on CCO No. 3: | \$ 195,398.76 |
| Net Change to Date: | \$ 304,793.80 |

<u>Explanation of Change on CCO No. 3</u>: This increase is the result of SDDOT adjusting contract quantities to match as built quantities due to normal project variations. In addition, SDDOT paid a smoothness incentive in accordance with the contract.

Project: P 0044(212)172, Mellette County, PCN 04X0
 Location: SD44 from SD63 to the northern junction of US83
 Contractor: Bituminous Paving, Inc.
 Type of Work: Full depth reclamation, asphalt concrete set

Type of Work: Full depth reclamation, asphalt concrete surfacing, gravel surfacing, modify intersection, pipe work

| Original Contract Amount: | \$ 21,444,089.86 |
|---------------------------|---------------------|
| Change on CCO No. 9: | \$ 123,468.00 |
| Net Change to Date: | \$ 966,259.46 |

Explanation of Change on CCO No. 9: This increase is the result of SDDOT compensating the contractor for extra work to strengthen and level a section of roadway after the full depth reclamation.

RAPID CITY REGION

Project: NH 0018(213)45, Fall River County, PCN 06DQ
 Location: US18W- Structure 1 mile south of SD79 over the Cheyenne River
 Contractor: J.V. Bailey Company, Inc.
 Type of Work: Abutment, berm, joint repair, approach slabs, bridge ends & approach pavement

| Original Contract Amount: | \$ 1,209,453.70 |
|---------------------------|--------------------|
| Change on CCO No. 1: | \$ 146,686.26 |
| Net Change to Date: | \$ 146,686.26 |

<u>Explanation of Change on CCO No. 1</u>: This increase is the result of SDDOT compensating the contractor for extra work to remove a previous abutment much thicker than the plans estimated, adding a foot of width in both driving lane and passing lane's shoulders for better tie-ins, and replacing two additional full width panels due to cracking.

Project: P 6403(10), Pennington County, PCN 08P3
 Location: South Rochford Road from Rochford southwest to Deerfield
 Contractor: Loiseau Construction, Inc.
 Type of Work: Grading, drainage, base course, asphalt concrete surfacing

| Original Contract Amount: | \$ 23,381,920.13 |
|---------------------------|---------------------|
| Change on CCO No. 9: | \$ 53,470.00 |
| Net Change to Date: | \$ (271,065.63) |

<u>Explanation of Change on CCO No. 9</u>: This increase is the result of SDDOT compensating the contractor for payments made to Rosebud Sioux Tribe for contract required tribal monitors between June 19, 2023 and July 9, 2023.

 Project: NH-P 0043(33), Fall River & Oglala Lakota County, PCN 088K Location: Various routes in the Custer area Contractor: Bituminous Paving, Inc. Type of Work: Asphalt surface treatment

| Original Contract Amount: | \$ 1,859,667.50 |
|---------------------------|--------------------|
| Change on CCO No. 1: | \$ (89,168.12) |
| Net Change to Date: | \$ (89,168.12) |

Explanation of Change on CCO No. 1: This decrease is the result of SDDOT adjusting contract quantities due to normal variation on an asphalt surface treatment job.

 Project: NH-P 0043(37), Custer & Fall River County, PCN 096X Location: Various routes in the Custer area Contractor: Bituminous Paving, Inc. Type of Work: Asphalt surface treatment

| Original Contract Amount: | \$ 2,362,208.95 |
|---------------------------|--------------------|
| Change on CCO No. 2: | \$ (596,777.49) |
| Net Change to Date: | \$ (592,899.14) |

<u>Explanation of Change on CCO No. 2</u>: This decrease is the result of SDDOT adjusting contract quantities due to normal variation on an asphalt surface treatment job.

 Project: P 000S(00)288, Rapid City Region, PCN 07DV Location: Various locations in the Rapid City region Contractor: Dakota Barricade, LLC Type of Work: Pavement markings

| Original Contract Amount: | \$ 1,754,107.04 |
|---------------------------|--------------------|
| Change on CCO No. 3: | \$ (718,515.67) |
| Net Change to Date: | \$ (829,852.17) |

<u>Explanation of Change on CCO No. 3</u>: This decrease is the result of SDDOT eliminating some of the pavement marking grooving and pavement marking paint due to in place rumble strips along the project and replacing the eliminated work with a different type of pavement marking paint without reflective elements.

Sincerely, Ryan K. Johnson Senior Specification Engineer