

South Dakota Department of Transportation Division of Operations 700 E. Broadway Avenue Pierre. South Dakot

Pierre, South Dakota 57501-2558

April 18, 2023

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 March contain a decrease of \$661,720.82.

Over the past 12 months, the overall contract increase is 2.12%.

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

ABERDEEN REGION

1. Project: NH PH 0012(229)264, Brown & Edmunds County, PCN 06C7 Location: US 12 from Ipswich to the divided highway west of Aberdeen Contractor: Bituminous Paving, Inc. Type of Work: modify intersections, passing lanes, lighting, approach slab, approach pavement, and guardrail

Original Contract Amount: \$ 13,177,735.50 \$ Change on CCO No. 8: (232, 669. 62)\$ Net Change to Date: (98,195.22)

Explanation of Change on CCO No. 8: This decrease is the result of SDDOT adjusting the contract quantities of asphalt binder, asphalt for prime, asphalt for flush seal, sand for flush seal, and contractor furnished borrow to match as built quantities all due to normal project variations.

MITCHELL REGION

Project: P 0050(111)231, Brule County, PCN 6953
 Location: SD 50 from K Street to I-90 in Chamberlain
 Contractor: Loiseau Construction, Inc.
 Type of Work: grading, cold milling asphalt concrete, asphalt concrete resurfacing, and slide area repair

Original Contract Amount:	\$ 10,982,474.50
Change on CCO No. 9:	\$ 200,765.20
Net Change to Date:	\$ 748,038.67

<u>Explanation of Change on CCO No. 9</u>: This increase is the result of SDDOT compensating the contractor for additional excavation required to achieve the desired cross sections in the plans.

 Project: PH 0018(192)390, Hutchinson County, PCN 04KT Location: US 18 from east of the James River to US 81 Contractor: Foothills Contracting, Inc. Type of Work: shoulder widening and spot grading, asphalt concrete

Type of Work: shoulder widening and spot grading, asphalt concrete surfacing, structure, and pipe work

Original Contract Amount:	\$ 9,882,436.16
Change on CCO No. 4:	\$ 245,202.38
Net Change to Date:	\$ 304,248.18

Explanation of Change on CCO No. 4: This increase is the result of SDDOT compensating the contractor for additional base course increased due to a discrepancy between the actual roadway elevations and the plans shoulder elevations.

4. Project: IM EM 0908(97)362, McCook County, PCN 05HQ

Location: I-90 WBL from 2 miles west of Salem interchange to 2 miles west of Humboldt Contractor: Michels Road & Stone, Inc.

Type of Work: remove and replace PCC pavement, pipe work, replace structures & approach grading, deck overlay, approach slabs, and polymer chip seal

Original Contract Amount:	\$ 37,555,832.50
Change on CCO No. 11:	\$ (250,175.99)
Net Change to Date:	\$ (120,732.00)

<u>Explanation of Change on CCO No. 11</u>: This decrease is the result of SDDOT adjusting contract quantities of several minor items to match as built quantities through normal project variations.

 Project: NH P 0023(63), Hutchinson, Turner, & Union County, PCN 088X Location: various locations in the Yankton area Contractor: The Road Guy Construction Company, Inc. Type of Work: asphalt surface treatment

Original Contract Amount:	\$ 2,281,044.80
Change on CCO No. 1F:	\$ (62,250.00)
Net Change to Date:	\$ (62,250.00)

<u>Explanation of Change on CCO No. 1F</u>: This decrease is the result of SDDOT adjusting the contract quantities of traffic control, sand for fog seal, and cover aggregate to match as built quantities all due to normal project variations.

 Project: P 000S(00)227, Mitchell Region, PCN 04M5 Location: various locations in the Mitchell Region Contractor: Dakota Traffic Services, LLC. Type of Work: county pavement markings

Original Contract Amount:	\$ 2,237,242.00
Change on CCO No. 4F:	\$ (135,575.59)
Net Change to Date:	\$ 42,328.39

<u>Explanation of Change on CCO No. 4F</u>: This decrease is the result of SDDOT adjusting the contract quantities of pavement markings to match as built quantities.

 Project: P 0045(58)66, Brule & Buffalo County, PCN 05U8 Location: SD 45 from 6 miles north of Kimball to 7 miles north of SD 34 Contractor: Spencer Quarries, Inc. Type of Work: cold milling asphalt concrete & asphalt concrete resurfacing, pipe work, and guardrail

Original Contract Amount:	\$ 5,476,822.73
Change on CCO No. 2:	\$ (226,226.83)
Net Change to Date:	\$ (241,304.13)

Explanation of Change on CCO No. 2: This decrease is the result of SDDOT adjusting contract quantities of asphalt concrete, asphalt binder, and asphalt for tack to match as built quantities.

PIERRE REGION

Project: IM 0905(109)226, Lyman County, PCN 05EF
 Location: I-90 – EBL & WBL from Presho to Reliance
 Contractor: Bituminous Paving, Inc.
 Type of Work: cold milling, asphalt concrete resurfacing, pipe work, polymer chip seal, LSDC overlay, and approach slabs

 Original Contract Amount:
 \$ 21,484,465.19

 Change on CCO No. 9:
 \$ 62,000.00

 Net Change to Date:
 \$ 212,397.84

Explanation of Change on CCO No. 9: This increase is the result of SDDOT compensating the contractor for a new steel girder to replace the damaged girder due to a vehicle hit.

Project: P 1806(15)176, Stanley County, PCN 045K
 Location: SD 1806 from 3 miles south of the US 83 junction to south of Ft. Pierre
 Contractor: Midwest Contracting, LLC
 Type of Work: drainage improvement and erosion repair

Original Contract Amount:	\$ 4,816,089.85
Change on CCO No. 8:	\$ 63,436.84
Net Change to Date:	\$ 557,127.72

<u>Explanation of Change on CCO No. 8</u>: This increase is the result of SDDOT adjusting contract quantities of several minor items to match as built quantities through normal project variations.

 Project: IM P 0033(38), Jackson, Jones, & Lyman County, PCN 088V Location: Various locations in the Winner area Contractor: Bituminous Paving, Inc. Type of Work: asphalt surface treatment, and rout & seal

Original Contract Amount:	\$ 3,107,287.80
Change on CCO No. 1:	\$ (129,461.68)
Net Change to Date:	\$ (129,461.68)

<u>Explanation of Change on CCO No. 1</u>: This decrease is the result of SDDOT adjusting contract quantity of asphalt for surface treatment to as built quantities. The SDDOT reviewed application rate was less than estimated in the plans.

Project: NH 0012(226)190, Walworth County, PCN 068D
 Location: US 12 from Mobridge east city limits to south of Selby
 Contractor: Border States Paving, Inc.
 Type of Work: cold milling asphalt concrete, asphalt concrete resurfacing, and pipe work

Original Contract Amount:	\$ 12,183,805.72
Change on CCO No. 4:	\$ (207,278.79)
Net Change to Date:	\$ (169,729.46)

<u>Explanation of Change on CCO No. 4</u>: This decrease is the result of SDDOT adjusting contract quantities of base course, granular material, and blending granular material to as built quantities through normal project variations of available salvage material.

Project: P 0049(05)27, Lyman & Tripp County, PCN 04F4
 Location: SD 49 from SD 44 to SD 47
 Contractor: Knife River Midwest LLC
 Type of Work: cold milling asphalt concrete, asphalt concrete resurfacing, bridge approach inslope rehabilitation, and guardrail replacement

Original Contract Amount:	\$ 10,324,775.48
Change on CCO No. 11:	\$ (88,012.11)
Net Change to Date:	\$ 655,665.04

Explanation of Change on CCO No. 11: This decrease is the result of SDDOT adjusting contract quantity of asphalt binder to as built quantity and for an asphalt concrete mix quality and pavement smoothness disincentive assessment in accordance with the contract.

RAPID CITY REGION

 Project: NH 0034(189)35, Meade County, PCN 05TQ Location: SD 34 from Regent Street in Sturgis to east of SD 79 Contractor: Anderson Western, Inc. Type of Work: cold milling asphalt concrete, asphalt concrete resurfacing, pipe work, structure replacement, and approach grading

Original Contract Amount:	\$ 9,209,247.06
Change on CCO No. 6F:	\$ 51,437.39
Net Change to Date:	\$ 352,170.05

Explanation of Change on CCO No. 6F: This increase is the result of SDDOT making a fuel cost adjustment for diesel and unleaded motor fuel in accordance with the contract.

 Project: P 000S(00)278, Rapid City Region, PCN 07DQ Location: various routes in the Rapid City region Contractor: Dakota Barricade LLC Type of Work: pavement markings

Original Contract Amount:	\$ 898,020.00
Change on CCO No. 3:	\$ 158,193.50
Net Change to Date:	\$ 161,334.50

<u>Explanation of Change on CCO No. 3:</u> This increase is the result of SDDOT adjusting contract quantity of various pavement marking items to as build quantities. Plans estimated quantities were lower than necessary to complete the work.

Project: BRF 6403(09), Pennington County, PCN 02JT
 Location: structure 0.6 miles west and 0.1 miles south of Rochford over Rapid Creek
 Contractor: Corr Construction Services, Inc.
 Type of Work: structure & approach grading

Original Contract Amount:	\$ 985,490.30
Change on CCO No. 5F:	\$ (54,100.70)
Net Change to Date:	\$ (7,384.74)

<u>Explanation of Change on CCO No. 5F</u>: This decrease is the result of SDDOT adjusting contract quantities of several minor items to match as built quantities through normal project variations.

Sincerely,

Ryan K. Johnson Senior Specification Engineer