

# South Dakota Department of Transportation Division of Operations 700 E. Broadway Avenue Pierre, South Dakota 57501-2558

August 15, 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 July contain an increase of \$1,309,863.19.

Over the past 12 months, the overall contract increase is 2.62%.

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

## ABERDEEN REGION

1. Project: NH 0012(219)294, Brown County, PCN 05HT

Location: US12 from east of Aberdeen Airport to east of Bath

Contractor: Reede Construction, Inc.

Type of Work: Grading, PCC surfacing, lighting & structure

Original Contract Amount: \$ 20,545,094.52 \$ Change on CCO No. 2: 57,213.22 \$ Net Change to Date: 51,836.22

Explanation of Change on CCO No. 2: This increase is the result of SDDOT compensating the contractor for extra work to excavate and undercut 1 foot of unstable material found during construction.

2. Project: P PH B 0015(82)167, Grant County, PCN 05D9

Location: SD15 from the north junction of SD20 north to Milbank

Contractor: Midland Contracting, Inc.

Type of Work: Grading, interim surfacing, structures

Original Contract Amount: \$ 10,815,862.65 Change on CCO No. 5: \$ 52,251.08 Net Change to Date: \$ 197,108.34

<u>Explanation of Change on CCO No. 5:</u> This increase is the result of SDDOT adjusting the contract quantities of base course items to match as built quantities. The quantity of state furnished base course available for use was less than estimated in the plans requiring the contractor to furnish additional material.

**3.** Project: P 0026(04)230, Hand & Hyde County, PCN 04X5

Location: SD26 from SD47 to SD45 Contractor: Anderson Western, Inc.

Type of Work: Cold milling, asphalt concrete resurfacing, pipe work

Original Contract Amount: \$ 5,016,884.25 Change on CCO No. 1: \$ (187,919.51) Net Change to Date: \$ (187,919.51)

<u>Explanation of Change on CCO No. 1:</u> This decrease is the result of SDDOT adjusting the contract quantities of base course, furnish granular material, and asphalt binder to match the as built quantities through normal project variations.

**4.** Project: P 0047(119)157, Faulk & Hyde County, PCN 069F Location: SD47 from north of SD26 to the US212 E junction

Contractor: Anderson Western, Inc.

Type of Work: Cold milling asphalt concrete, asphalt concrete resurfacing, culvert repairs

Original Contract Amount: \$ 4,153,979.12 Change on CCO No. 1: \$ (76,698.47) Net Change to Date: \$ (76,698.47)

<u>Explanation of Change on CCO No. 1:</u> This decrease is the result of SDDOT adjusting the contract quantities of base course; furnish granular material; blend, haul, and stockpile granular material; and asphalt binder to match the as built quantities through normal project variations.

## MITCHELL REGION

5. Project: IM P 0022(85), Miner & Minnehaha County, PCN 089K

Location: Various routes in the Sioux Falls area Contractor: Interstate Improvement, Inc. Type of Work: Pavement restoration

Original Contract Amount: \$ 3,953,697.43 Change on CCO No. 6: \$ 425,895.08 Net Change to Date: \$ 327,924.31

<u>Explanation of Change on CCO No. 6:</u> This increase is the result of SDDOT adjusting the contract quantities of PCC pavement repair and concrete curb & gutter repair to match as built quantities through normal project variations.

6. Project: PH 0044(184)330, Douglas & Hutchinson County, PCN 04K0 Location: SD44 from the east junction of US281 to SD37 in Parkston

Contractor: Loiseau Construction, Inc.

Type of Work: Shoulder widening, asphalt concrete surfacing of shoulder, pipe work, extend

RCBC, upgrade bridge approach rail

Original Contract Amount: \$ 14,815,979.58 Change on CCO No. 5: \$ 1,185,440.31 Net Change to Date: \$ 1,236,058.75

<u>Explanation of Change on CCO No. 5:</u> This increase is the result of SDDOT adjusting the contract quantities of base course to match as built quantities due to less base course being salvaged than in the plans and for additional excavation required to construct the project.

### PIERRE REGION

7. Project: NH 0033(37), Tripp County, PCN 089Q Location: Various locations in the Winner area

Contractor: Bituminous Paving, Inc.

Type of Work: PCC pavement grinding, asphalt concrete surfacing of shoulders

 Original Contract Amount:
 \$ 4,793,586.10

 Change on CCO No. 6:
 \$ 58,820.00

 Net Change to Date:
 \$ 614,201.30

<u>Explanation of Change on CCO No. 6:</u> This increase is the result of SDDOT increasing the quantity of cold milling asphalt concrete due to inaccurate quantities in the plans.

8. Project: P 0053(11)49, Mellette County, PCN 07YF

Location: SD53 from SD44 north 11 miles

Contractor: Bituminous Paving, Inc.

Type of Work: Full depth reclamation, otta seal & blotter surface

Original Contract Amount: \$ 2,913,162.70 Change on CCO No. 2: \$ 297,862.06 Net Change to Date: \$ 337,499.66

<u>Explanation of Change on CCO No. 2:</u> This increase is the result of SDDOT compensating the contractor for additional quantities of full depth reclamation and stabilizing additive for granular material due to unstable existing granular material and subgrade not anticipated in the plans.

9. Project: P 0053(11)49, Mellette County, PCN 07YF

Location: SD53 from SD44 north 11 miles

Contractor: Bituminous Paving, Inc.

Type of Work: Full depth reclamation, otta seal & blotter surface

Original Contract Amount: \$ 2,913,162.70 Change on CCO No. 4: \$ (51,779.24) Net Change to Date: \$ 382,932.42

<u>Explanation of Change on CCO No. 4:</u> This decrease is the result of SDDOT adjusting the contract quantities of numerous items to match as built quantities through normal project variations.

# RAPID CITY REGION

**10.** Project: P 000S(00)278, Rapid City Region, PCN 07DQ Location: Various locations in the Rapid City region

Contractor: Dakota Barricade LLC Type of Work: Pavement markings

Original Contract Amount: \$ 898,020.00 Change on CCO No. 4: \$ (103,668.00) Net Change to Date: \$ 57,666.50

<u>Explanation of Change on CCO No. 4:</u> This decrease is the result of SDDOT adjusting the contract quantities of pavement markings to match as built quantities through normal project variations and an error in the plan quantities.

11. 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. 2: \$ (619,059.60) Net Change to Date: \$ (619,059.60)

<u>Explanation of Change on CCO No. 2:</u> This decrease is the result of SDDOT adjusting the contract unit price for base course. Through discussion with SDDOT Environmental Office and US Forest Service, the decision was made to allow a higher pH level in the material. This change allowed the contractor to use a local quarry for material instead of hauling material from Cheyenne, Wyoming resulting in a cost savings.

Sincerely,

Ryan K. Johnson Senior Specification Engineer