

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

September 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 August contain an increase of \$656,447.77.

Over the past 12 months, the overall contract increase is 2.15%.

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. 3: 235,431.54 \$ Net Change to Date: 281,267.76

Explanation of Change on CCO No. 3: This increase is the result of SDDOT compensating the contractor for extra work to excavate and haul additional borrow material necessary to meet the plans elevation of finish grade.

2. Project: P 0028(50)295, Clark County, PCN 06QM

Location: SD28 from the Spink/Clark County line east 12 miles

Contractor: Asphalt Paving & Materials Company

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

Original Contract Amount: \$ 4,159,344.61 Change on CCO No. 2: \$ (102,308.27) Net Change to Date: \$ (102,308.27)

<u>Explanation of Change on CCO No. 2:</u> This decrease is the result of SDDOT adjusting the contract quantities to match as built quantities.

MITCHELL REGION

3. Project: NH 0037(159)105, Sanborn County, PCN 06PD

Location: SD37 from the west junction of SD34 to south of SD224

Contractor: Bituminous Paving, Inc.

Type of Work: Cold milling, rubilize existing PCC, edge drains, asphalt concrete surfacing, pipe

work

Original Contract Amount: \$ 12,314,959.15 Change on CCO No. 3: \$ 229,935.32 Net Change to Date: \$ 275,041.13

<u>Explanation of Change on CCO No. 3:</u> This increase is the result of SDDOT compensating the contractor for additional asphalt concrete placed as a leveling lift in extremely rough areas and adjacent to bridge ends.

4. Project: NH TA 0100(108)407, Lincoln County, PCN 01V6

Location: Veteran's Parkway- from Western Avenue to Cliff Avenue

Contractor: John Riley Construction, Inc.

Type of Work: Grading, structure, MSE retaining wall, PCC surfacing, curb & gutter, storm sewer

 Original Contract Amount:
 \$ 47,933,520.32

 Change on CCO No. 3:
 \$ 113,727.00

 Net Change to Date:
 \$ 113,727.00

<u>Explanation of Change on CCO No. 3:</u> This increase is the result of SDDOT compensating the contractor for extra work to place drop inlet collars. The collars were inadvertently omitted from the plans.

5. Project: P 0044(222)330, Douglas & Hutchinson County, PCN 07Y8 Location: SD44 from the east junction of US281 to SD37 at Parkston

Contractor: Spencer Quarries, Inc.

Type of Work: Cold milling & asphalt concrete resurfacing

Original Contract Amount: \$8,082,228.44 Change on CCO No. 1: \$71,920.87 Net Change to Date: \$71,920.87

<u>Explanation of Change on CCO No. 1:</u> This increase is the result of SDDOT compensating the contractor for addition virgin aggregate due to less salvaged pavement being generated from the existing road than estimated in the plans.

6. Project: PH 0018(192)390, Hutchinson County, PCN 04KT

Location: US18 from east of the James River to US81

Contractor: Foothills Contracting, Inc.

Type of Work: Shoulder widening & spot grading, asphalt concrete surfacing, structure & pipe

work

Original Contract Amount: \$ 9,882,436.16 Change on CCO No. 5: \$ 149,647.55 Net Change to Date: \$ 453,895.73

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

7. Project: PH 0020(179), Mitchell Region, PCN 06AK

Location: Mitchell Regionwide

Contractor: Foothills Contracting, Inc.

Type of Work: Shoulder widening & spot grading, asphalt concrete surfacing, structure & pipe

work

Original Contract Amount: \$ 1,997,106.90 Change on CCO No. 3: \$ (497,039.78) Net Change to Date: \$ (235,735.87)

<u>Explanation of Change on CCO No. 3:</u> This decrease is the result of SDDOT adjusting the contract quantities of sawing and sealing concrete joints to match as built quantities. This work was eliminated from 3 routes following inspection of the existing joint sealant after rumble strip grinding was completed.

PIERRE REGION

8. Project: IM 0904(60)204, Jones County, PCN 04DK

Location: I-90 Structures- Over 282nd Avenue east of Draper interchange

Over a creek 5.5 miles west of the US83 north interchange

Over 286th Avenue west of the US83 interchange

Contractor: J.V. Bailey Company, Inc.

Type of Work: Polymer chip seal, LSDC overlay, joints, berm repair, replace approach slabs, drop

inlets, approach pavement, guardrail, curb & gutter

Original Contract Amount: \$ 1,799,979.67 Change on CCO No. 5: \$ 83,404.77 Net Change to Date: \$ 144,306.57

<u>Explanation of Change on CCO No. 5:</u> This increase is the result of SDDOT compensating the contractor for extra work to repair erosion from a rain event during construction. The area office determined a drop inlet and downspout with riprap at the outlet will be installed to eliminate future erosion.

9. Project: IM 0905(109)226, Lyman County, PCN 05EF

Location: I-90 from Presho to Reliance Contractor: Bituminous Paving, Inc.

Type of Work: Cold milling, asphalt concrete resurfacing, pipe work, polymer chip seal, LSDC

overlay, approach slabs

Original Contract Amount: \$ 21,484,465.19 Change on CCO No. 16: \$ 55,026.40 Net Change to Date: \$ 1,600,787.14

<u>Explanation of Change on CCO No. 16:</u> This increase is the result of SDDOT compensating the contractor for the value of excess salvage material for stockpile and us on future projects.

10. Project: NH 0018(191)250, Tripp County, PCN 03TK

Location: US18 from west of the structure over Dog Creek to west of Monroe Street in Winner

Contractor: Reede Construction, Inc.

Type of Work: Grading, PCC surfacing, curb & gutter, sidewalk, ADA, storm sewer, lighting

Original Contract Amount: \$ 20,993,728.92 Change on CCO No. 16: \$ 63,311.35 Net Change to Date: \$ 792,943.80

<u>Explanation of Change on CCO No. 16:</u> This increase is the result of SDDOT compensating the contractor for extra work to remove additional asphalt concrete and haul in additional granular material to supplement the shortage of salvaged material.

11. 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. 14: \$ 107,309.95 Net Change to Date: \$ 711,192.26

<u>Explanation of Change on CCO No. 14:</u> This increase is the result of SDDOT compensating the contractor for extra work to add 3" rigid galvanized steel conduit between junction boxes 1 & 4 not included in the plans.

12. Project: NH P 0031(53), Potter, Stanley, Sully, & Walworth County, PCN 088C

Location: Various locations in the Pierre area Contractor: Highway Improvement, Inc.

Type of Work: Rout & seal

Original Contract Amount: \$ 236,095.10 Change on CCO No. 2: \$ 77,321.92 Net Change to Date: \$ 133,522.20

<u>Explanation of Change on CCO No. 2:</u> This increase is the result of SDDOT compensating the contractor for additional work to level, rout, and seal additional cracks found along the routes.

13. 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. 5: \$ 101,694.00 Net Change to Date: \$ 484,626.42

<u>Explanation of Change on CCO No. 5:</u> This increase is the result of SDDOT compensating the contractor for extra work of blading and discing the existing in-slopes to reshape and fit the new typical sections.

14. 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. 6: \$ 63,024.00 Net Change to Date: \$ 547,650.42

<u>Explanation of Change on CCO No. 6:</u> This increase is the result of SDDOT compensating the contractor for additional asphalt concrete not included in the plans estimated quantities.

15. Project: P 0010(148)182, Campbell County, PCN 06D6

Location: SD10 from Pollock to US83 Contractor: Anderson Western, Inc.

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

Original Contract Amount: \$ 3,642,098.40 Change on CCO No. 3: \$ (248,788.37) Net Change to Date: \$ (248,758.37)

<u>Explanation of Change on CCO No. 3:</u> This decrease is the result of SDDOT adjusting the contract quantities of numerous items to match as built quantities through normal project variations.

16. Project: P 0047(112)248, McPherson County, PCN 05UT

Location: SD47 from Eureka to the North Dakota state line

Contractor: Anderson Western, Inc.

Type of Work: Asphalt concrete surfacing, approach slab flattening, pipe repair

Original Contract Amount: \$ 3,550,879.95 Change on CCO No. 3: \$ (69,021.29) Net Change to Date: \$ (19,650.35)

<u>Explanation of Change on CCO No. 3:</u> This decrease is the result of SDDOT adjusting the contract quantities of numerous items to match as built quantities through normal project variations. Also included on this CCO is an incentive payment for pavement smoothness made in accordance with the contract.

RAPID CITY REGION

17. Project: NH 0212(186)114, Meade & Ziebach County, PCN 05E7

Location: US212 from Faith to Dupree Contractor: Anderson Western, Inc.

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

Original Contract Amount: \$ 7,473,398.50 Change on CCO No. 1: \$ 118,455.72 Net Change to Date: \$ 118,455.72

<u>Explanation of Change on CCO No. 1:</u> This increase is the result of SDDOT adjusting the contract quantities to match as built quantities through normal project variations.

18. Project: NH 0212(190)39, Butte & Meade County, PCN 068V

Location: US212 from SD79 in Newell to the Maurine/Bixby Road

Contractor: Anderson Western, Inc.

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

Original Contract Amount: \$ 15,300,573.23 Change on CCO No. 9: \$ 275,233.18 Net Change to Date: \$ 1,179,396.16

<u>Explanation of Change on CCO No. 9:</u> This increase is the result of SDDOT adjusting the contract quantities to match as built quantities through normal project variations. Also included on this CCO is incentive payments for asphalt concrete mix quality and pavement smoothness made in accordance with the contract.

19. 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. 5: \$ 64,897.09 Net Change to Date: \$ (514,162.51)

<u>Explanation of Change on CCO No. 5:</u> This increase is the result of SDDOT compensating the contractor for additional Dust Control Chloride applied to help control the dust during the project.

20. Project: PH 8041(20), Meade & Pennington County, PCN 05F8

Location: Nemo Road- Horizontal curve at Pennington/Meade County line

Norris Peak Road- Horizontal curve at the intersection with Bogus Jim Road

Contractor: Dakota Barricade LLC Type of Work: Pavement markings

Original Contract Amount: \$ 957,689.84 Change on CCO No. 2: \$ 54,648.12 Net Change to Date: \$ 56,423.72

<u>Explanation of Change on CCO No. 2:</u> This increase is the result of SDDOT compensating the contractor for extra work to place an additional twin 36" reinforce concrete arch pipe inadvertently omitted from the plans necessary to relieve flooding over the roadway as agreed to in the ROW negotiations.

21. Project: P 6480(04), Pennington County, PCN 5777

Location: Sheridan Lake Road from Junction of US385 to Alberta Road

Contractor: Oftedal Construction, Inc.

Type of Work: Grading, asphalt concrete surfacing, curb & gutter, structures, storm sewer

Original Contract Amount: \$ 22,871,427.33 Change on CCO No. 11: \$ (475,547.69) Net Change to Date: \$ (160,374.77)

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

22. Project: PH 000S(397), Rapid City & Pierre Regions, PCN 06U6 Location: Various locations in the Rapid City and Pierre regions

Contractor: Surface Preparation Technologies, LLC

Type of Work: Rumble strips, high grade polymer pavement markings

Original Contract Amount: \$ 247,325.10 Change on CCO No. 2: \$ (51,991.70) Net Change to Date: \$ (44,711.25)

<u>Explanation of Change on CCO No. 2:</u> This decrease is the result of SDDOT adjusting the contract quantities of pavement markings to match as built quantities through normal project variations.

Sincerely,

Ryan K. Johnson Senior Specification Engineer