

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

March 7, 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 January contain an increase of \$749,889.36. CCOs completed in February contain a decrease of \$956,631.82.

Over the past 12 months, the overall contract increase is 2.53%.

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

# ABERDEEN REGION

Project: EM 0295(45)130, Brookings County, PCN 020V 1.

Location: I-29 – at 20<sup>th</sup> Street in Brookings

214<sup>th</sup> Street – from 22<sup>nd</sup> Avenue to 34<sup>th</sup> Avenue S in Brookings

Contractor: Bowes Construction, Inc.

Type of Work: construction interchange, grading, structure, lighting

Original Contract Amount: \$ 15,305,307.53 \$ Change on CCO No. 5: 118,481.85 \$ Net Change to Date: 311,687.44

Explanation of Change on CCO No. 5: This increase is the result of SDDOT compensating the contractor for extra work which included panel repair, permanent sign relocation, remove and relocate guardrail, and resetting a large block wall.

2. Project: NH-P 0013(165), Buffalo, Clark, Lyman, Spink County, PCN 08QV

Location: various routes in the Huron and Winner area

Contractor: Northwest Asphalt & Maintenance

Type of Work: rout & seal

Original Contract Amount: \$ 332,032.35 Change on CCO No. 1: \$ 91,635.03 Net Change to Date: \$ 91,635.03

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

**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 numerous items to match as built quantities through normal project variations and for incentive/disincentives including IRI smoothness.

**4.** 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. 2F: \$ 63,792.19 Net Change to Date: \$ (124,127.32)

<u>Explanation of Change on CCO No. 2F:</u> This increase is the result of SDDOT making a fuel cost adjustment for diesel fuel in accordance with the contract.

**5.** Project: P 0047(119)157, Faulk & Hyde County, PCN 069F

Location: SD47 from north of SD26 to the US212 east 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. 2F: \$ 53,613.03 Net Change to Date: \$ (23,085.44)

<u>Explanation of Change on CCO No. 2F:</u> This increase is the result of SDDOT making a fuel cost adjustment for diesel fuel in accordance with the contract.

**6.** Project: PH 0010(152), Codington, Deuel, Kingsbury, Roberts County, PCN 06K5

Location: various locations in the Watertown area

Contractor: Reede Construction, Inc.

Type of Work: grading, culvert extensions, PCC surfacing, asphalt concrete surfacing

Original Contract Amount: \$ 6,734,394.38 Change on CCO No. 3: \$ 68,058.38 Net Change to Date: \$ 54,911.58

<u>Explanation of Change on CCO No. 3:</u> This increase is the result of SDDOT adjusting the contract quantities of numerous items to match as built quantities through normal project variations including overruns on base course, gravel cushion, and Class E asphalt as well as quality adjustments for failing tests.

7. Project: IM-NH-P 0012(305), Brookings, Codington, Deuel, Hamlin County, PCN 08RE

Location: various locations in the Watertown area

Contractor: Bituminous Paving, Inc.

Type of Work: asphalt surface treatment, flush seal

Original Contract Amount: \$ 1,185,437.75 Change on CCO No. 3: \$ (85,557.11) Net Change to Date: \$ (85,197.11)

<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.

8. Project: NH 0014(232)401, Brookings & Kingsbury County, PCN 05HU

Location: US14 from south of Arlington to east of the south US81 junction

Contractor: Bowes Construction, Inc.

Type of Work: grading, rubbilize PCC, asphalt concrete surfacing

Original Contract Amount: \$ 7,476,807.37 Change on CCO No. 3: \$ (302,062.07) Net Change to Date: \$ (286,779.52)

<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.

9. Project: NH 0014(254)302, Beadle & Hand County, PCN 08XT

Location: US14 from Miller to Wessington

Contractor: Asphalt Paving & Materials Company

Type of Work: asphalt concrete surfacing of shoulders, asphalt concrete resurfacing of bike path

Original Contract Amount: \$ 2,572,502.84 Change on CCO No. 1: \$ (55,326.44) Net Change to Date: \$ (55,326.44)

<u>Explanation of Change on CCO No. 1:</u> This decrease is the result of SDDOT adjusting the contract quantities of numerous items to match as built quantities through normal project variations and quality adjustments for out of specification glass beads.

10. Project: P-PH-B 0025(85)115, Clark & Kingsbury County, PCN 04XC

Location: SD25 - from north of De Smet to the south junction of SD28

from the north junction of SD28 north .3 miles

Contractor: Midland Contracting, Inc.

Type of Work: grading

Original Contract Amount: \$ 18,297,489.13 Change on CCO No. 1: \$ 103,163.31 Net Change to Date: \$ 103,163.31

<u>Explanation of Change on CCO No. 1:</u> This increase is the result of SDDOT compensating the contractor for extra work including applying dust control chloride, adding turn lanes to the project, and correcting mistakes in pipe sizes in the plans.

# MITCHELL REGION

**11.** Project: IM 0905(118)260, Brule & Lyman County, PCN 06P0 Location: I-90 from Oacoma to 2 miles east of Chamberlain

Contractor: BX Civil & Construction, Inc.

Type of Work: asphalt concrete resurfacing of shoulders, edge drains, repair bridge, joint & spall

repair, pipe work, lighting

Original Contract Amount: \$ 20,835,000.00 Change on CCO No. 7: \$ 232,682.77 Net Change to Date: \$ 351,634.10

<u>Explanation of Change on CCO No. 7:</u> This increase is the result of SDDOT adjusting the contract quantities of numerous items to match as built quantities through normal project variations.

**12.** Project: IM 0905(118)260, Brule & Lyman County, PCN 06P0 Location: I-90 from Oacoma to 2 miles east of Chamberlain

Contractor: BX Civil & Construction, Inc.

Type of Work: asphalt concrete resurfacing of shoulders, edge drains, repair bridge, joint & spall

repair, pipe work, lighting

Original Contract Amount: \$ 20,835,000.00 Change on CCO No. 9: \$ (85,593.84) Net Change to Date: \$ 288,664.26

<u>Explanation of Change on CCO No. 9:</u> This decrease is the result of SDDOT redesigning a median gutter foundation from 11.5" base course to 5.5" base course.

13. Project: IM 2292(103)2, Minnehaha County, PCN 06CF

Location: I-229 Exit 2 in Sioux Falls Contractor: T & R Contracting, Inc.

Type of Work: grading, storm sewer, curb & gutter, PCC surfacing, ROW, signals & lighting

Original Contract Amount: \$ 2,603,333.33 Change on CCO No. 2: \$ 231,076.42 Net Change to Date: \$ 341,771.96

<u>Explanation of Change on CCO No. 2:</u> This increase is the result of SDDOT altering the design of several pipes and junction boxes to avoid the Northern Natural Gas line to avoid lengthy delays.

**14.** Project: NH 0018(203)333, Charles Mix County, PCN 04V9

Location: US18 from Pickstown to Lake Andes

US18 Structure .8 miles north of Pickstown over Saint Francis Bay

Contractor: Kea Constructors, LLC

Type of Work: Replace structure, approach grading, spot grading, pipe work, interim surfacing

Original Contract Amount: \$ 5,297,447.55 Change on CCO No. 4: \$ 79,791.90 Net Change to Date: \$ 185,682.64

<u>Explanation of Change on CCO No. 4:</u> This increase is the result of SDDOT compensating the contractor for extra work to extend the hike path adjacent to the Northpoint Recreation Area entrance as directed by the engineer.

**15.** Project: NH 0018(203)333, Charles Mix County, PCN 04V9

Location: US18 from Pickstown to Lake Andes

US18 Structure .8 miles north of Pickstown over Saint Francis Bay

Contractor: Kea Constructors, LLC

Type of Work: replace structure, approach grading, spot grading, pipe work, interim surfacing

Original Contract Amount: \$ 5,297,447.55 Change on CCO No. 5: \$ (258,759.12) Net Change to Date: \$ (73,076.48)

<u>Explanation of Change on CCO No. 5:</u> This decrease is the result of SDDOT charging the contractor a disincentive for not meeting the interim completion requirement.

**16.** Project: P 000S(00)286, Mitchell Region, PCN 07DT Location: various locations in the Mitchell region

Contractor: Dakota Traffic Services, LLC Type of Work: country pavement markings

 Original Contract Amount:
 \$ 1,493,305.20

 Change on CCO No. 2:
 \$ 286,615.60

 Net Change to Date:
 \$ 288,499.65

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

**17.** Project: P 000S(00)286, Mitchell Region, PCN 07DT Location: various locations in the Mitchell region

Contractor: Dakota Traffic Services, LLC Type of Work: country pavement markings

Original Contract Amount: \$ 1,493,305.20 Change on CCO No. 4: \$ (259,378.44) Net Change to Date: \$ 54,495.21

<u>Explanation of Change on CCO No. 4:</u> This decrease is the result of SDDOT adjusting the contract quantities of pavement markings and pavement marking paint due to adding or eliminating routes on the project.

**18.** Project: IM 0293(112)76, Minnehaha County, PCN 06VQ

Location: I-29 SBL from 57<sup>th</sup> Street to 49<sup>th</sup> Street in Sioux Falls

Contractor: D & G Concrete Construction, Inc.

Type of Work: remove riprap, concrete ditch lining, culvert work

Original Contract Amount: \$ 1,290,058.82 Change on CCO No. 2: \$ (90,046.80) Net Change to Date: \$ (86,472.80)

<u>Explanation of Change on CCO No. 2:</u> This decrease is the result of SDDOT adjusting the contract quantities of numerous items to match as built quantities through normal project variations as well as removing place riprap and Type B drainage fabric from the contract due to private utility conflicts.

**19.** Project: NH-P 0021(176), Mitchell Region, PCN 07KP

Location: various routes in the Mitchell Region

Contractor: Asphalt Surface Technologies Corporation

Type of Work: asphalt surface treatment

Original Contract Amount: \$ 3,498,498.83 Change on CCO No. 1: \$ (446,952.62) Net Change to Date: \$ (446,952.62)

<u>Explanation of Change on CCO No. 1:</u> This decrease is the result of SDDOT adjusting the contract quantities of numerous items to match as built quantities through normal project variations. Items such as CRS-2P Asphalt for surface treatment and fog seal oil were applied at a lighter rate than plans indicated for the entire contract.

**20.** Project: P-PH 0052(05)315, Bon Homme County, PCN 04HK

Location: SD52 from SD37 to SD50 Contractor: Midwest Contracting, LLC

Type of Work: grading, interim surfacing, replace culverts, structures, roadway lighting

Original Contract Amount: \$ 12,682,115.06 Change on CCO No. 7F: \$ (64,254.11) Net Change to Date: \$ (255,401.71)

<u>Explanation of Change on CCO No. 7F:</u> This decrease is the result of SDDOT adjusting the contract quantities of numerous items to match as built quantities through normal project variations and making a fuel cost adjustment for diesel fuel in accordance with the contract.

**21.** Project: IM 0909(97)404, Minnehaha County, PCN 092E

Location: I-90 from Exit 402 to Exit 406 Contractor: Runge Enterprises, Inc.

Type of Work: median & ramp crossovers, shoulder widening

 Original Contract Amount:
 \$ 1,254,979.58

 Change on CCO No. 4:
 \$ (80,290.02)

 Net Change to Date:
 \$ (43,664.43)

<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.

22. Project: IM-P 0021(180), Brule & Charles Mix County, PCN 089J

Location: various locations in the Mitchell area

Contractor: Forby Contracting, Inc.
Type of Work: pavement restoration

Original Contract Amount: \$ 775,231.80 Change on CCO No. 6: \$ (96,337.35) Net Change to Date: \$ 160,289.06

<u>Explanation of Change on CCO No. 6:</u> This decrease is the result of SDDOT adjusting the contract quantities of various items to match as built quantities through normal project variations.

23. Project: NH-P 0023(66), Bon Homme, Clay, Hutchinson, Turner, Union, & Yankton County, PCN

08RG

Location: various locations in the Yankton area

Contractor: The Road Guy Construction Company, Inc.

Type of Work: asphalt surface treatment

Original Contract Amount: \$ 4,949,856.99 Change on CCO No. 1F: \$ (74,186.00) Net Change to Date: \$ (74,186.00)

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

### PIERRE REGION

**24.** Project: NH 0012(227)99, Corson & Perkins County, PCN 068A

Location: US12 from the Perkins/Corson County line to Morristown

Contractor: Border States Paving, Inc.

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

Original Contract Amount: \$ 4,596,629.39 Change on CCO No. 4F: \$ 63,981.77 Net Change to Date: \$ 170,237.27

<u>Explanation of Change on CCO No. 4F:</u> This increase is the result of SDDOT making a fuel cost adjustment for diesel fuel in accordance with the contract.

**25.** 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. 20: \$ 107,877.39 Net Change to Date: \$ 1,230,667.42

<u>Explanation of Change on CCO No. 20:</u> This increase is the result of SDDOT compensating the contractor for extra work and material to install a 100 ft long wall alongside the 6" PCC ditch liner to provide adequate cover over the sanitary sewer line coming from an existing manhole.

**26.** 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: Reada Construction, Inc.

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. 21: \$ 118,060.87 Net Change to Date: \$ 1,348,728.29

<u>Explanation of Change on CCO No. 21:</u> This increase is the result of SDDOT compensating the contractor for extra work to repair areas damaged from using the North County Road as an over width detour with asphalt concrete composite.

**27.** 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. 22: \$ 65,378.23 Net Change to Date: \$ 1,414,106.52

<u>Explanation of Change on CCO No. 22:</u> This increase is the result of SDDOT adjusting the contract quantities of numerous items such as Type C retaining wall and Class M6 concrete to match as built quantities through normal project variations.

**28.** 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. 23: \$ 104,945.57 Net Change to Date: \$ 1,519,052.09

<u>Explanation of Change on CCO No. 23:</u> This increase is the result of SDDOT adjusting the contract quantities of 6" concrete sidewalk and 6" colored concrete sidewalk to match as built quantities through normal project variations.

**29.** Project: NH PS 0012(187)106, Corson County, PCN 04FL

Location: US12 Structures: 7.9 miles east of the Perkins County line

0.2 miles west of SD65S over the BNSF railroad

Contractor: Foothills Contracting, Inc.

Type of Work: replace structures & approach grading

Original Contract Amount: \$ 13,899,350.16 Change on CCO No. 12: \$ 75,000.00 Net Change to Date: \$ 540,737.32

<u>Explanation of Change on CCO No. 12:</u> This increase is the result of SDDOT compensating the contractor for extra work to construct and remove a traffic diversion for the contractor to access and install the north half of the box culvert.

**30.** Project: NH PS 0012(187)106, Corson County, PCN 04FL

Location: US12 Structures: 7.9 miles east of the Perkins County line

0.2 miles west of SD65S over the BNSF railroad

Contractor: Foothills Contracting, Inc.

Type of Work: replace structures & approach grading

Original Contract Amount: \$ 13,899,350.16 Change on CCO No. 14: \$ 93,125.00 Net Change to Date: \$ 673,982.32

<u>Explanation of Change on CCO No. 14:</u> This increase is the result of SDDOT adjusting the contract quantities of Class A45 concrete, drilled shaft to match the as built quantities.

**31.** Project: PH 00SW(52), Pierre and Rapid City Regions, PCN 05M6

Location: various paved county, tribal, and city roads in the Pierre and Rapid City regions

Contractor: Hamm Contracting, LLC Type of Work: signing & delineation

 Original Contract Amount:
 \$ 4,999,168.10

 Change on CCO No. 3:
 \$ 123,529.00

 Net Change to Date:
 \$ 709,652.50

<u>Explanation of Change on CCO No. 3:</u> This increase is the result of SDDOT adjusting contract quantities of various items through normal project variations.

**32.** Project: PH 00SW(52), Pierre and Rapid City Regions, PCN 05M6

Location: various paved county, tribal, and city roads in the Pierre and Rapid City regions

Contractor: Hamm Contracting, LLC Type of Work: signing & delineation

Original Contract Amount: \$ 4,999,168.10 Change on CCO No. 4: \$ 100,092.89 Net Change to Date: \$ 819,745.39

<u>Explanation of Change on CCO No. 4:</u> This increase is the result of SDDOT adjusting contract quantities of aluminum signs due to a plan error. Numerous original signs in the plans that were manufactured and placed were smaller than required, misspelled, or incorrect and had to be replaced with correct signage.

33. 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 surfacing

Original Contract Amount: \$ 2,913,162.70 Change on CCO No. 9: \$ 62,601.76 Net Change to Date: \$ 582,817.58

<u>Explanation of Change on CCO No. 9:</u> This increase is the result of SDDOT compensating the contractor for hauling and stockpiling unused cover aggregate for future use.

**34.** Project: IM-NH-P 0033(39), Bennett, Jackson, Jones, Mellette, Todd, & Tripp County, PCN 08RF

Location: various locations in the Winner area

Contractor: Bituminous Paving, Inc.

Type of Work: asphalt surface treatment, rout & seal

Original Contract Amount: \$ 7,977,577.98 Change on CCO No. 3: \$ (899,469.10) Net Change to Date: \$ (899,469.10)

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

## RAPID CITY REGION

35. Project: NH-PH 0385(50)96, Pennington County, PCN 03BD

Location: US385 from north of Pactola Dam to 4 miles north of the SD44 junction

Contractor: Zandstra Construction, Inc.

Type of Work: grading, interim surfacing, structures, pipe work

Original Contract Amount: \$ 23,492,147.29 Change on CCO No. 1: \$ 117,454.84 Net Change to Date: \$ 117,454.84

<u>Explanation of Change on CCO No. 1:</u> This increase is the result of SDDOT compensating the contractor for extra work and material to apply water for dust control and dust control chloride for the safety of project personnel and the traveling public.

**36.** Project: PH 0034(202)12, Butte & Lawrence County, PCN 06UM

Location: SD34 from Belle Fourche to Whitewood

Contractor: Bituminous Paving, Inc.

Type of Work: asphalt concrete surfacing, passing lanes, intersection improvements, pipe work

Original Contract Amount: \$ 10,186,452.80 Change on CCO No. 4: \$ 199,719.68 Net Change to Date: \$ 229,386.68

<u>Explanation of Change on CCO No. 4:</u> This increase is the result of SDDOT adjusting contract quantities of various items through normal project variations.

**37.** Project: P 0043(35), Pennington County, PCN 089E

Location: various locations in the Custer area

Contractor: Asphalt Surface Technologies Corporation

Type of Work: microsurfacing

Original Contract Amount: \$ 599,988.84 Change on CCO No. 1: \$ (80,158.09) Net Change to Date: \$ (80,158.09)

<u>Explanation of Change on CCO No. 1:</u> This decrease is the result of SDDOT adjusting contract quantities of numerous items to as built quantities including pavement markings, surfacing, and traffic control.

**38.** Project: NH-P 0041(176), Pennington County, PCN 0874

Location: various location in the Rapid City area

Contractor: Highway Improvement, Inc.

Type of Work: rout & seal

Original Contract Amount: \$ 113,297.90 Change on CCO No. 1: \$ 60,626.77 Net Change to Date: \$ 60,626.77

<u>Explanation of Change on CCO No. 1:</u> This increase is the result of SDDOT adjusting contract quantity of asphalt concrete crack sealing to match the as built quantity. These are normal variations in a rout and seal job.

Sincerely,

Ryan K. Johnson Senior Specification Engineer