

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

September 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 August contain an increase of \$1,168,602.76.

Over the past 12 months, the overall contract increase is 1.97%.

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

ABERDEEN REGION

1. Project: NH-P 0037(128)125, Beadle County, PCN 0271

Location: SD37 from 3rd Street north to 15th Street north in Huron, the intersection of 21st Street

and SD37 in Huron

Contractor: Reede Construction, Inc.

Type of Work: Urban grading, PCC surfacing, curb & gutter, sidewalk, lighting, signals

Original Contract Amount: 8,027,120.95 \$ Change on CCO No. 7F: 87,001.83 \$ Net Change to Date: 328,145.73

Explanation of Change on CCO No. 7F: This increase is the result of SDDOT adjusting contract quantities to match as built quantities due to normal project variations.

MITCHELL REGION

2. Project: IM 0291(132)27, Union County, PCN 06DL

Location: I-29 from Exit 26 north 10 miles

Contractor: Asphalt Specialties, Inc.

Type of Work: Asphalt concrete resurfacing, PCC pavement repair, box culvert extension, pipe

work

Original Contract Amount: \$ 18,238,025.80 Change on CCO No. 3: \$ 618,800.00 Net Change to Date: \$ 608,978.61

<u>Explanation of Change on CCO No. 3:</u> This increase is the result of SDDOT paying incentive for lane rental days. The contractor completed the work subject to lane rental in less lane-mile-days than the contractor bid. The incentive payment was made in accordance with the contract.

3. Project: NH-B 0081(103)6, Yankton County, PCN 04G5

Location: US81 from the end of the divided lanes to 303rd Street north of Yankton

Contractor: Loiseau Construction, Inc.

Type of Work: Grading, replace structures, interim surfacing

Original Contract Amount: \$ 16,655,788.00 Change on CCO No. 6: \$ 124,803.56 Net Change to Date: \$ 197,939.20

<u>Explanation of Change on CCO No. 6:</u> This increase is the result of SDDOT increasing contract quantities of flagging and pilot car hours to safely move traffic through the work zone.

4. Project: NH-B 0081(103)6, Yankton County, PCN 04G5

Location: US81 from the end of the divided lanes to 303rd Street north of Yankton

Contractor: Loiseau Construction, Inc.

Type of Work: Grading, replace structures, interim surfacing

 Original Contract Amount:
 \$ 16,655,788.00

 Change on CCO No. 7:
 \$ 110,803.25

 Net Change to Date:
 \$ 308,742.45

<u>Explanation of Change on CCO No. 7:</u> This increase is the result of SDDOT increasing contract quantities of flagging and pilot car hours to safely move traffic through the work zone.

5. 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. 10:
 \$ 74,815.70

 Net Change to Date:
 \$ 504,299.03

<u>Explanation of Change on CCO No. 10:</u> This increase is the result of SDDOT compensating the contractor for extra work performed including temporary streetlights, tubular markers on Minnesota Avenue, and trench stabilization.

6. 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. 11:
 \$ 340,208.30

 Net Change to Date:
 \$ 844,507.33

<u>Explanation of Change on CCO No. 11:</u> This increase is the result of SDDOT compensating the contractor for extra work performed to strengthen the borrow pit access route for this project and future Veteran's Parkway projects.

7. Project: IM-EM 0908(97)362, McCook & Minnehaha County, PCN 05T2 Location: I-90 east 2 miles west of Humboldt to 2 miles east of Hartford

Structure on SD38 0.4 miles west of Exit 390 on I-90

I-90 Exit 379, Humboldt Contractor: Reede Construction, Inc.

Type of Work: Remove & replace PCC surfacing, replace structure, grading, pipe work

Original Contract Amount: \$ 37,296,052.10 Change on CCO No. 2: \$ (546,185.88) Net Change to Date: \$ (546,185.88)

<u>Explanation of Change on CCO No. 2:</u> This decrease is the result of SDDOT eliminating 5,000 tons of asphalt concrete composite that was originally included in the plans to patch and strengthen SD38. This work was unnecessary because an asphalt mill and overlay project was let in the same area.

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

Location: I-90 WBL from 2 miles west of the Salem interchange to 2 miles west of Humboldt

I-90 Structure 0.6 miles west of the US81 interchange over the Vermillion River

I-90 Structure 2 miles east of the US81 interchange over 443rd Avenue

Contractor: Michels Road & Stone, Inc.

Type of Work: Remove & replace PCC pavement, pipe work, structures

Original Contract Amount: \$ 37,555,832.50 Change on CCO No. 14: \$ (228,760.60) Net Change to Date: \$ (135,836.59)

<u>Explanation of Change on CCO No. 14:</u> This decrease is the result of SDDOT enforcing a disincentive for work not completed by the substantial completion date. The disincentive was made in accordance with the contract.

9. Project: P-PH 0052(08)332, Yankton County, PCN 05ET

Location: SD52 from the western junction of SD50 to Summit Street in Yankton

Contractor: Central Specialties, Inc.

Type of Work: Shoulder widening, asphalt concrete surfacing, bridge maintenance, permanent

vehicle classification system

Original Contract Amount: \$ 15,017,076.93 Change on CCO No. 4: \$ (54,940.97) Net Change to Date: \$ (79,636.70)

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

PIERRE RGION

10. 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. 11: \$ 66,673.80 Net Change to Date: \$ 1,043,336.90

<u>Explanation of Change on CCO No. 11:</u> This increase is the result of SDDOT compensating the contractor for a pavement smoothness incentive in accordance with the contract.

11. 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. 22: \$ 66,115.60 Net Change to Date: \$ 964,138.17

<u>Explanation of Change on CCO No. 22:</u> This increase is the result of SDDOT adjusting contract quantities of flagging and pilot car hours needed for safety and quantities of water for granular material required for necessary compaction of the granular material.

12. 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 surfacing, gravel surfacing, modify

intersection, pipe work

Original Contract Amount: \$ 21,444,089.86 Change on CCO No. 7: \$ 211,811.50 Net Change to Date: \$ 722,041.46

<u>Explanation of Change on CCO No. 7:</u> This increase is the result of SDDOT adjusting contract quantities of heavy roadway shaping required in several areas to match as built quantities.

13. 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 surfacing, gravel surfacing, modify

intersection, pipe work

Original Contract Amount: \$ 21,444,089.86 Change on CCO No. 8: \$ 120,750.00 Net Change to Date: \$ 842,791.46

<u>Explanation of Change on CCO No. 8:</u> 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.

14. Project: P 0034(208)212, Hughes County, PCN 06T0

Location: SD34 from Cleveland Ave to Farm Island Road in Pierre

Contractor: Anderson Western, Inc.

Type of Work: Cold milling, asphalt concrete resurfacing

Original Contract Amount: \$ 2,118,589.76 Change on CCO No. 2: \$ (131,750.56) Net Change to Date: \$ (131,750.56)

<u>Explanation of Change on CCO No. 2:</u> This decrease is the result of SDDOT changing the pavement marking material type used on the asphalt surfacing from cold applied plastic pavement markings to high build paint pavement markings.

RAPID CITY REGION

15. 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, structures, interim surfacing, pipe work

Original Contract Amount: \$ 23,492,147.29 Change on CCO No. 6: \$ 930,711.00 Net Change to Date: \$ 1,173,026.76

<u>Explanation of Change on CCO No. 6:</u> This increase is the result of SDDOT compensating the contractor for extra work for clearing and unclassified/rock excavation required to finish US385 due to an underestimated shrinkage factor included in the plans.

Sincerely, Ryan K. Johnson Senior Specification Engineer