

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

July 19, 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 June contain an increase of \$1,405,090.62.

Over the past 12 months, the overall contract increase is 2.67%.

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

MITCHELL REGION

1. Project: IM 2292(108)0, Lincoln & Minnehaha County, PCN 07YD

> Location: I-229 from exit 1 to exit 2 Contractor: Central Specialties, Inc.

Type of Work: Asphalt concrete resurfacing, NRC pavement repair, partial depth patch, planning

PCC pavement

Original Contract Amount: \$ 2,966,084.03 \$ Change on CCO No. 4: 108,115.00 Net Change to Date: 1,512,071.72

Explanation of Change on CCO No. 4: This increase is the result of SDDOT settling a claim submitted by the contractor.

2. Project: IM PH 0293(107)99, Moody & Minnehaha County, PCN 05F9

Location: I-29 Structures - 1 mile north of exit 98

1.2 miles north of Minnehaha County line

3.8 miles south of exit 109 3 miles south of exit 109

Contractor: BX Civil & Construction, Inc.

Type of Work: High friction surface treatment, polymer chip seal, deck repair, curb repair,

approach slabs

Original Contract Amount: \$ 5,560,000.00 Change on CCO No. 1: \$ 53,226.37 Net Change to Date: \$ 53,226.37

<u>Explanation of Change on CCO No. 1:</u> This increase is the result of SDDOT compensating the contractor for extra work to repair and strengthen the shoulders beyond the approach pavement removal limits at each structure.

3. Project: NH P 0021(175), Brule, Buffalo, Charles Mix, Jerauld County, PCN 07KD

Location: Various routes in the Mitchell area Contractor: Highway Improvement, Inc.
Type of Work: Asphalt concrete crack sealing

Original Contract Amount: \$ 427,077.71 Change on CCO No. 1: \$ 94,328.84 Net Change to Date: \$ 94,328.84

<u>Explanation of Change on CCO No. 1:</u> This increase is the result of SDDOT adjusting the contract quantity of crack sealing to match the quantity completed during construction. Additional cracks were identified and sealed during construction than was estimated in the plans.

4. Project: P 0042(58)311, Hanson County, PCN 03AN

Location: SD42 7.5 miles east of the Davison County line over the James River

Contractor: Perrett Construction, Ltd.

Type of Work: Structure, approach grading, asphalt surfacing

Original Contract Amount: \$ 7,258,435.18 Change on CCO No. 9: \$ 71,572.77 Net Change to Date: \$ 1,179,198.52

<u>Explanation of Change on CCO No. 9:</u> This increase is the result of SDDOT adjusting the contract quantities of excavation and bridge deck concrete to match as built quantities through normal project variations.

5. Project: P 0044(204)363, Hutchinson & Turner County, PCN 05Q9

Location: SD44 Structures – 15 miles east of SD37 over the James River

9 miles west US81 over Wolf Creek

3.3 miles west of SD19 over SD owned railroad

Contractor: Journey Group Companies

Type of Work: Joint modification, concrete bridge repairs, zone painting

Original Contract Amount: \$ 2,105,698.30 Change on CCO No. 4F: \$ 115,891.40 Net Change to Date: \$ 150,239.40

<u>Explanation of Change on CCO No. 4F:</u> This increase is the result of SDDOT adjusting the contract quantities of asphalt concrete and bridge deck repair to match as built quantities through normal project variations.

6. Project: IM 0905(105)247, Lyman County, PCN 04D5

Location: I-90 EB & WB from west of the SD47 junction to exit 260 at Oacoma

Contractor: Duininck, Inc.

Type of Work: Asphalt concrete resurfacing, heave repair, replace approach slabs and bridge rail,

edge drains, polymer chip seal

Original Contract Amount: \$ 13,499,594.86 Change on CCO No. 4: \$ (362,894.38) Net Change to Date: \$ (350,879.77)

<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.

PIERRE REGION

7. Project: IM 0905(109)226, Lyman County, PCN 05EF Location: I-90 – EB & WB 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. 14: \$ 52,836.50 Net Change to Date: \$ 1,216,091.14

<u>Explanation of Change on CCO No. 14:</u> This increase is the result of SDDOT compensating the contractor for extra work to repair a failing pipe joint, patch concrete for a heave, and shape an unstable haul road for safety purposes.

8. Project: IM 0905(109)226, Lyman County, PCN 05EF Location: I-90 – EB & WB 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. 15: \$ 329,669.60 Net Change to Date: \$ 1,545,760.74

<u>Explanation of Change on CCO No. 15:</u> This increase is the result of SDDOT compensating the contractor for additional quantities of asphalt binder, class S asphalt concrete, and stabilizing additive for asphalt concrete resulting from errors in the plans which did not include all quantities necessary for work in the contract.

9. 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. 4:
 \$ 300,040.00

 Net Change to Date:
 \$ 519,100.50

<u>Explanation of Change on CCO No. 4:</u> This increase is the result of SDDOT compensating the contractor for extra work to place asphalt patches in areas where break up was identified by SDDOT.

10. Project: NH EM 0083(74)55, Mellette County, PCN 06L6

Location: US83 from Pony Street in Horse Creek north to White River

Contractor: Border States Paving, Inc.

Type of Work: Shared use path construction, lighting

Original Contract Amount: \$ 3,394,608.33 Change on CCO No. 9: \$ 98,975.54 Net Change to Date: \$ 339,514.48

<u>Explanation of Change on CCO No. 9:</u> This increase is the result of SDDOT compensating the contractor for extra work to add additional roadway lightning along the project for the safety of pedestrians.

11. 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. 3: \$ 97,212.00 Net Change to Date: \$ 434,711.66

<u>Explanation of Change on CCO No. 3:</u> This increase is the result of SDDOT compensating the contractor for extra work to restore a haul road.

12. Project: P 0065(19)164, Corson, Dewey, Ziebach County, PCN 06L0

Location: SD 65 from US 212 to the Grand River

Contractor: Lien Transportation, Co.
Type of Work: Pipe work, erosion control

Original Contract Amount: \$ 1,797,814.28 Change on CCO No. 1: \$ 251,150.00 Net Change to Date: \$ 251,150.00

<u>Explanation of Change on CCO No. 1:</u> This increase is the result of SDDOT compensating the Contractor for extra work to treat 4 additional pipes in poor shape discovered during construction.

13. Project: NH 0031(49), Hughes County, PCN 070C

Location: Various routes in the Pierre area

Contractor: Forby Contracting, Inc.

Type of Work: Pavement restoration

Original Contract Amount: \$ 1,278,965.00 Change on CCO No. 4F: \$ (60,744.44) Net Change to Date: \$ 250,672.56

<u>Explanation of Change on CCO No. 4F:</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

14. Project: PH 0040(233), Rapid City Region, PCN 04RT Location: Various locations in the Rapid City region

Contractor: Dakota Traffic Services. LLC

Type of Work: Sprayable durable pavement markings, cold applied plastic pavement markings

Original Contract Amount: \$ 512,492.50 Change on CCO No. 1: \$ 199,713.68 Net Change to Date: \$ 199,713.68

<u>Explanation of Change on CCO No. 1:</u> This increase is the result of SDDOT compensating the contractor to install 6" edgelines instead of the 4" edgelines listed on the plans. The change increased the width of grooving and application of new markings. The change is in line with SDDOT's new standard for interstate edge lines.

15. Project: NH 0034(190)55, Meade County, PCN 05RC Location: SD34- 16.7 miles north of the SD79N junction

Contractor: Martin Construction, Inc.

Type of Work: Bank stabilization, riprap

Original Contract Amount: \$ 1,839,094.82 Change on CCO No. 1: \$ (256,426.21) Net Change to Date: \$ (256,426.21)

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

Sincerely,

Ryan K. Johnson Senior Specification Engineer