

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

June 17, 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 May contain an increase of \$2,269,987.13.

Over the past 12 months, the overall contract increase is 2.06%.

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

ABERDEEN REGION

1. Project: NH 0212(199)235, Faulk & Potter County, PCN 06PJ

Location: US212 from east of the West SD47 junction to the Potter/Faulk County line

Contractor: Anderson Western, Inc.

Type of Work: Asphalt concrete resurfacing, pipe work

Original Contract Amount: \$ 3,752,068.25 \$ 197,291.70 Change on CCO No. 2: \$ Net Change to Date: 197,291.70

Explanation of Change on CCO No. 2: This increase is the result of SDDOT adjusting the contract quantities of numerous items to match as built quantities through normal project variations and incentive payments for pavement quality and pavement smoothness.

2. Project: P 0020(197)267, Faulk & Potter County, PCN 06QD

Location: SD20 from west of the Potter/Faulk County line to SD45

Contractor: Anderson Western, Inc.

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

Original Contract Amount: \$ 8,603,334.66 Change on CCO No. 2: \$ 128,094.82 Net Change to Date: \$ 209,090.59

<u>Explanation of Change on CCO No. 2:</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 a significant change in the quantity of PG 58-34 Asphalt Binder. The department approved contractor furnished mix design contained a target binder content higher than the plans estimate.

3. 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 &

SD25 from the north junction of SD28 north 3 miles

Contractor: Midland Contracting, Inc.

Type of Work: Grading, interim surfacing, replace structures

Original Contract Amount: \$ 10,815,862.65 Change on CCO No. 3: \$ 127,242.42 Net Change to Date: \$ (400,370.21)

<u>Explanation of Change on CCO No. 3:</u> This increase is the result of SDDOT compensating the contractor for extra work to haul the excess unclassified excavation material forward.

MITCHELL REGION

4. Project: IM 0906(73)272, Aurora & Brule County, PCN 05T4 Location: I-90 from 8 miles east of Chamberlain to White Lake

Contractor: Bituminous Paving, Inc.

Type of Work: Asphalt concrete milling, asphalt concrete resurfacing

Original Contract Amount: \$ 20,965,228.10 Change on CCO No. 1: \$ 141,520.00 Net Change to Date: \$ 141,520.00

<u>Explanation of Change on CCO No. 1:</u> This increase is the result of SDDOT compensating the contractor for extra traffic control for the bridge work due to the duration and high traffic volume.

5. Project: IM B 0908(92)357, McCook County, PCN 04DP

Location: I-90 structure Exit 357 (Bridgewater)

Contractor: Journey Group Companies

Type of Work: Deck replacement, approach slab replacement, rehab abutments, zone painting

Original Contract Amount: \$ 6,780,595.25 Change on CCO No. 2: \$ 84,858.00 Net Change to Date: \$ 84,858.00

<u>Explanation of Change on CCO No. 2:</u> This increase is the result of SDDOT compensating the contractor for extra work to mill and replace adjacent asphalt concrete found to be highly cracked and in need of repair.

6. Project: NH 0018(157)438, Lincoln County, PCN 6923

Location: US18 from I-29 east to just west of the western junction of SD11

Contractor: Reede Construction, Inc.

Type of Work: Grading, PCC surfacing, asphalt concrete surfacing, replace structure

Original Contract Amount: \$ 45,617,461.59 Change on CCO No. 8: \$ 231,206.71 Net Change to Date: \$ 328,943.53

<u>Explanation of Change on CCO No. 8:</u> This increase is the result of SDDOT compensating the contractor for extra work including extending the cross-pipe lengths and re-shaping the ditches to meet the design criteria. The original design of the pipes did not meet minimum clear zone requirements.

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

Contractor: Loiseau Construction, Inc.

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

Original Contract Amount: \$ 14,815,979.58 Change on CCO No. 6: \$ 359,691.25 Net Change to Date: \$ 1,595,750.00

<u>Explanation of Change on CCO No. 6:</u> This increase is the result of SDDOT adjusting the contract quantities of numerous items to match as built quantities through normal project variations as well as quality adjustments for concrete specification deviations.

8. Project: BRF 6337(00)19-1, Moody County, PCN 076A

Location: Structure 9 miles north of Egan on 478th Avenue over the Big Sioux River

Contractor: Robert R. Schroeder Construction, Inc.

Type of Work: Structure, approach grading

Original Contract Amount: \$ 2,406,846.03 Change on CCO No. 4: \$ (72,036.97) Net Change to Date: \$ (24,613.67)

<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.

9. Project: IM EM 0908(97)362, McCook & Minnehaha County, PCN 05T3

Location: I-90 WBL from 2 miles west of Humboldt to 2 miles east of Hartford

I-90 WBL Exit 379 (Humboldt)

I-90 Structure .4 miles west of Exit 390 over a Creek

Contractor: Reede Construction, Inc.

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

Original Contract Amount: \$ 35,664,101.48 Change on CCO No. 8: \$ (154,211.30) Net Change to Date: \$ 54,395.25

<u>Explanation of Change on CCO No. 8:</u> This decrease is the result of SDDOT adjusting and removing some of the contract quantities of numerous items to match as built quantities through normal project variations as well as quality adjustments for pavement smoothness and concrete placement depth.

PIERRE REGION

10. Project: EM 0012(206)112, Corson County, PCN 05HW

Location: US12 from Morristown 9 miles east

Contractor: Martin Construction, Inc.

Type of Work: Grading, interim surfacing, replace structures

Original Contract Amount: \$ 23,617,916.00 Change on CCO No. 3: \$ 80,664.78 Net Change to Date: \$ 80,664.78

<u>Explanation of Change on CCO No. 3:</u> This increase is the result of SDDOT compensating the contractor for additional signs for traffic control to increase the safety for the traveling public.

11. Project: NH 0014(237)245, Hughes County, PCN 06K7

Location: US14 from west of the north US83 junction to east of the north US83 junction

Contractor: Sharpe Enterprises, Inc.

Type of Work: Modify intersection, PCC surfacing

Original Contract Amount: \$ 8,671,380.74 Change on CCO No. 5: \$ 105,253.50 Net Change to Date: \$ 168,757.55

<u>Explanation of Change on CCO No. 5:</u> This increase is the result of SDDOT compensating the contractor for additional Base Course fill due to the depth of the asphalt removed being 12" instead of the estimated 9".

12. Project: NH 0033(41), Bennett, Gregory, & Tripp County, PCN 08RN

Location: Various routes in the Winner & Mitchell areas

Contractor: Border States Paving, Inc.

Type of Work: Joint & spall repair, joint seal, asphalt concrete surfacing of shoulders

Original Contract Amount: \$ 15,068,007.00 Change on CCO No. 1: \$ 198,984.56 Net Change to Date: \$ 198,984.56

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

13. Project: NH 0033(41), Bennett, Gregory, & Tripp County, PCN 08RN

Location: Various routes in the Winner & Mitchell areas

Contractor: Border States Paving, Inc.

Type of Work: Joint & spall repair, joint seal, asphalt concrete surfacing of shoulders

Original Contract Amount: \$ 15,068,007.00 Change on CCO No. 2: \$ 351,892.60 Net Change to Date: \$ 550,877.16

<u>Explanation of Change on CCO No. 2:</u> This increase is the result of SDDOT adjusting contract quantities of various items through normal project variations and adding durable pavement markings to the project.

RAPID CITY REGION

14. 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. 13: 73,206.68 \$ Net Change to Date: 1,255,363.77

Explanation of Change on CCO No. 13: This increase is the result of SDDOT compensating the contractor for additional work to install an 18" CIPP liner to reinforce a pipe at a location found to have joint separation and large voids under the roadway.

Sincerely, Ryan K. Johnson Senior Specification Engineer