



Department of Transportation

Division of Operations

700 E Broadway Avenue

Pierre, South Dakota 57501-2586

FAX: 605/773-2893

605/773-3571

October 20, 2020

Mr. Craig Smith
Director of Operations
South Dakota Department of Transportation
Pierre, SD 57501

Subject: Construction Change Orders Report

Construction change orders completed in September contain an increase of approximately \$1,087,461.

Over the past 12 months, the overall contract increase is 1.61%.

The following projects have a Construction Change Order (CCO) amounting to a contract change more than \$50,000.

ABERDEEN REGION

- I. Project: P 0010(123)273, Brown County, PCN 03AM
Location: SD10 5.8 miles West of US281 over Dry Run Creek & 2.9 miles West of US281 over Elm River
Contractor: Industrial Builders, Inc.
Type of Work: Structures (142'8" and 213'0" Prestressed Girder Bridges) & Approach Grading

Original Contract Amount:	\$	4,356,948.20
Change on CCO No. 7:	\$	639,377.78
Net Change to Date:	\$	742,492.63

Explanation of Change on CCO No. 7: This increase is the result the Department compensation the Contractor for extra work perform to strengthen and repair the detour route by placing asphalt concrete in select areas along the detour route.

- II.** Project: PH 8055(30), Day County, PCN 02UW
Location: Various County, City, and Township Roads in Roberts County and Tribal Roads in Marshall and Day Counties
Contractor: Hamm Contracting, LLC.
Type of Work: Signing & Delineation

Original Contract Amount: \$ 2,364,782.48
Change on CCO No. 1: \$ 99,025.52
Net Change to Date: \$ 99,025.52

Explanation of Change on CCO No. 1: This increase is the result of the Department adjusting the contract quantities of various sign materials to match the quantities used during construction. This variation is common for the type of work involved.

- III.** Project: NH 0212(168)376, Codington County, PCN 027Q
Location: US212 from SD20 & US281 in Watertown
Contractor: Reede Construction, Inc.
Type of Work: Grading, Storm Sewer, PCC Surfacing, Structure (155'0" Cont. Concrete Bridge), Curb & Gutter, Sidewalk, and Traffic Signals

Original Contract Amount: \$ 9,174,913.03
Change on CCO No. 7: \$ (123,283.85)
Net Change to Date: \$ 121,031.15

Explanation of Change on CCO No. 7: This increase is the result of the Department adjusting the contract quantities of numerous contract items. The variations included asphalt concrete, survey work, base course, steel pile, and several erosion control items. The Department considers the variations minor for the type of work involved.

- IV.** Project: P 0013(42)115, Brookings County, PCN 04EV
Location: SD13 from 7 miles North of Flandreau North 6 miles
Contractor: Bowes Construction, Inc.
Type of Work: Cold Milling Asphalt Concrete & Asphalt Concrete Resurfacing

Original Contract Amount: \$ 3,274,673.00
Change on CCO No. 1: \$ (119,703.74)
Net Change to Date: \$ (119,703.74)

Explanation of Change on CCO No. 1: This decrease is the result of the Department adjusting the contract quantities of granular material and blend, haul, & stockpile granular material. Following the bid letting, the Department determined there was no need to blend salvage material with virgin material and stockpile the blended material for future maintenance use.

MITCHELL REGION

- V.** Project: IM 0909(75)402, Minnehaha County, PCN 00WN
Location: I-90 Exit 402 (Veterans Parkway/Timberline); From I-90 to Rice Street
Contractor: Riley Bros. Construction, Inc
Type of Work: Grading, Structures (76'X129' Single Span Prestr. Girder, 2-964'X42' 5-Span Steel Girder, 243'X55' 3-Span Prestr. Girder, 191

Original Contract Amount: \$ 54,665,168.60
Change on CCO No. 11: \$ 559,770.64
Net Change to Date: \$ 5,833,029.64

Explanation of Change on CCO No.11: This increase is the result of the Department compensating the Contractor for extra work performed to design and construct a concrete barrier curb and gutter section along the retaining wall at the I-90 interchange. This curb and gutter will provide proper drainage away from the wall and protect the wall from vehicle damage. This CCO is also the result of the Department compensating the Contractor for extra work performed to drive stabilization pile along the BNSF rail line as part of the amended agreement with BNSF.

- VI.** Project: NH 0050(100)411, Clay County, PCN 023V
Location: SD50 WBL from Vermillion to the End of the Divided Lanes West of I-29
Contractor: Reede Construction, Inc
Type of Work: Grading & PCC Surfacing

Original Contract Amount: \$ 11,056,344.80
Change on CCO No.2: \$ 356,374.33
Net Change to Date: \$ 395,719.33

Explanation of Change on CCO No. 2: This increase is the result the Department compensating the Contractor for extra work performed to blend, haul, & stockpile additional salvage material with virgin material. More material was generated from cold milling on the project than estimated in the plans. The excess material was blended with virgin material, hauled, and stockpiled for future highway construction use.

- VII.** Project: IM-NH-P 0022(60), Brookings County, PCN 05L6
Location: Various Routes in the Sioux Falls Area
Contractor: The Road Guy Construction Company, Inc.
Type of Work: Asphalt Surface Treatment (Chip Seal)

Original Contract Amount: \$ 1,026,488.29
Change on CCO No. 1: \$ (82,019.81)
Net Change to Date: \$ (82,019.81)

Explanation of Change on CCO No. 1: This decrease is the result of the Department eliminating one route (section of US 81) from the contract work.

VIII. Project: NH 0018(218)339, Charles Mix County, PCN 06CQ
Location: US18 from Lake Andes to the SD50 East Junction
Contractor: Spencer Quarries, Inc
Type of Work: Cold Milling Asphalt Concrete & Asphalt Concrete Resurfacing

Original Contract Amount: \$ 5,898,526.81
Change on CCO No. 5: \$ (116,465.72)
Net Change to Date: \$ 294,469.08

Explanation of Change on CCO No. 5: This increase is the result of the Department adjusting the contract quantities due to the Department eliminating the requirement for asphalt for prime.

PIERRE REGION

IX. Project: IM 0904(62)210, Lyman County, PCN 067N
Location: I-90 EBL & WBL From West of Exit 212 to East of Exit 226
Contractor: Border States Paving, Inc
Type of Work: Asphalt Concrete Resurfacing, Approach Slab Replacement, Polymer Chip Seal, Deck Overlay & CRC Pavement Repair

Original Contract Amount: \$ 22,939,718.99
Change on CCO No. 13: \$ 63,591.87
Net Change to Date: \$ 396,451.15

Explanation of Change on CCO No.13: This increase is the result of the Department making an incentive payment for asphalt concrete mix quality and compensating the Contractor for extra work performed due to a plan error. The plans did not address the need to remove and relocate 2 additional luminaire poles.

X. Project: NH-PH 0018(198)173, Bennett County, PCN 04XH
Location: US18 from East of Vetal to the Bennett/Todd County Line
Contractor: Schweigert Construction, Inc
Type of Work: Grading, Interim Surfacing

Original Contract Amount: \$ 3,598,043.87
Change on CCO No. 5: \$ 73,615.99
Net Change to Date: \$ 191,956.37

Explanation of Change on CCO No. 5: This increase is the result the Department adjusting the contract quantities of base course and salvage and stockpile asphalt mix and granular base material to match the quantities used during construction. The quantity variations are due to normal project variations in salvage material. Additionally, the Department compensated the Contractor for extra work performed to raise the grade of 2 intersecting crossroad. The grade raise was necessary to improve sight distance at the 2 intersections.

XI. Project: P 0044(192)254, Gregory County, PCN 03RX
Location: SD44 from Winner to SD47
Contractor: Border State Paving, Inc.
Type of Work: Process in Place, Asphalt Concrete Resurfacing, Pipe Work

Original Contract Amount: \$ 12,945,992.77
Change on CCO No. 6F: \$ (328,916.86)
Net Change to Date: \$ (43,453.70)

Explanation of Change on CCO No. 6F: This decrease is the result of the Department adjusting the contract quantities of numerous contract items during the final review of contract items. The variations combined to a large decrease, but no single item stands out as a significant change.

RAPID CITY REGION

XII. Project: NH 0085(97)99, Butte County, PCN 05EL
Location: US85 from South of the Butte/Harding County Line to South of Buffalo
Contractor: Anderson Western, Inc.
Type of Work: Cold Milling Asphalt Concrete, Asphalt Concrete Resurfacing, & Culvert Repair

Original Contract Amount: \$ 4,063,549.22
Change on CCO No. 5: \$ (177,287.17)
Net Change to Date: \$ (127,012.09)

Explanation of Change on CCO No. 5: This decrease is the result of the Department adjusting numerous contract items to match the quantities used during construction. In addition, the Department made a disincentive adjustment for asphalt concrete mix quality. The adjustment was made in accordance with the contract.

Sincerely,

Ryan K. Johnson
Senior Specifications Engineer