

# **Department of Transportation**

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February 21, 2019

Mr. Greg Fuller
Director of Operations
South Dakota Department of Transportation
Pierre, SD 57501

Subject: Construction Change Orders Report

Construction change orders approved in January contain a decrease of approximately \$590,771.

Over the past 12 months, the overall contract increase is 2.19%.

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

#### **ABERDEEN REGION**

I. Project: P 000S(00)216, Aberdeen Regionwide, PCN 04LN

Location: Various Routes in the Aberdeen Region

Contractor: Vogel Traffic Services, Inc.

Type of Work: County Pavement Marking

Original Contract Amount: \$ 540,615.70 Change on CCO No. 1: \$ (102,674.85) Net Change to Date: \$ (102,674.85)

<u>Explanation of Change on CCO No. 1:</u> This decrease is the result of the Department adjusting the contract quantities of pavement marking paint to match the quantities used to complete the work.

II. Project: NH 0014(00)353, Brookings & Kingsbury County, PCN 03VM

Location: US 14 in Volga, DeSmet, Arlington, and Lake Preston

Contractor: BX Civil & Construction, Inc. Type of Work: ADA Curb Ramp Upgrades

Original Contract Amount: \$ 453,819.30 Change on CCO No. 2: \$ 55,343.70 Net Change to Date: \$ 47,181.99

<u>Explanation of Change on CCO No. 2:</u> This increase is the result of the Department paying for extra work performed by the Contractor to relocate the intersection with Brewster Street in DeSmet about 11.5 feet south of its current location.

## MITCHELL REGION

III. Project: IM 0293(109)85, Minnehaha County, PCN 05EG Location: I-29 from Exit 86 (Crooks) to Exit 109 (SD34)

Contractor: Central Specialties Inc.

Type of Work: Asphalt Concrete Surfacing and Edge Drains

Original Contract Amount: \$ 22,565,024.88 Change on CCO No. 2: \$ 62,443.16 Net Change to Date: \$ 119,093.60

<u>Explanation of Change on CCO No. 2:</u> This increase is the result of the Department paying the Contractor for extra work performed to widen the existing shoulder to accommodate temporary guardrail during construction near MRM 85.48. This CCO also included an increase in quantity for high tension cable guardrail at numerous locations throughout the project. The approved shop drawings contained slight increases from what was shown on the estimate and the plans.

IV. Project: NH 0018(179)402, Hutchinson County, PCN 036L

Location: US 18 from US 81 to SD 19 Contractor: Bowes Construction, Inc.

Type of Work: Grading, Structures, Interim Surfacing, and Permanent Signing

Original Contract Amount: \$ 17,483,650.16 Change on CCO No. 4: \$ (379,409.03) Net Change to Date: \$ (367,638.74)

<u>Explanation of Change on CCO No. 4:</u> This decrease is the result of the Department eliminating cold central plant recycled asphalt from the project. The Department intended to place a trial section of cold central plant recycled asphalt on the project but, due to weather conditions, an insufficient length of grade was completed prior to the seasonal limitations of cold central plant recycled asphalt and the work was eliminated from the contract.

V. Project: NH 0281(114)71, Aurora County, PCN 05LM

Location: US 281 from SD 258 to 243 Street

Contractor: Asphalt Surface Technologies Corporation

Type of Work: Microsurfacing

Original Contract Amount: \$ 870,297.15 Change on CCO No. 1: \$ 65,235.74 Net Change to Date: \$ 65,235.74

<u>Explanation of Change on CCO No. 1:</u> This increase is the result of the Department paying for extra work performed by the Contractor to apply a fog seal on the shoulders of US 281. The Department determined the need for the fog seal to keep the shoulders from deteriorating beyond repair.

#### PIERRE REGION

There are no CCOs amounting to a change of \$50,000 to report this period.

## RAPID CITY REGION

VI. Project: NH 0085(91)78, Butte County, PCN 04WE

Location: US 85 north and south of SD 168 and US 85 through Buffalo

Contractor: Border States Paving, Inc.

Type of Work: Cold Milling Asphalt Concrete, Asphalt Concrete Resurfacing, and

**Culvert Repairs** 

Original Contract Amount: \$8,654,088.58 Change on CCO No. 3: \$56,210.97 Net Change to Date: \$93,463.06

<u>Explanation of Change on CCO No. 3:</u> This increase is the result of the Department adjusting the contract quantities of base course and asphalt concrete composite. Additional base course material was used to stabilize the subgrade under a cattle pass. Additional asphalt concrete composite was used to pave the turn lane.

Sincerely,

Ryan K. Johnson Specification Engineer