

## **Department of Transportation**

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

Subject: Construction Change Orders Report

Construction change orders approved in June contain an increase of approximately \$1,321,588.

Over the past 12 months, the overall contract increase is 2.65%.

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

### ABERDEEN REGION

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

#### MITCHELL REGION

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

#### PIERRE REGION

 Project: NH 0083(84)96, Lyman County, PCN 04WP Location: US 83 from Ft. Pierre to Lyman/Stanley Co. Line Contractor: Duininck Inc. Type of Work: Micro-Milling Asphalt Concrete, Asphalt Concrete Resurfacing, Pipe & Erosion Repair, & Rumble Strips/Stripes

 Original Contract Amount:
 \$ 11,965,195.70

 Change on CCO No. 4:
 \$ 67,878.18

 Net Change to Date:
 \$ 557,595.91

Explanation of Change on CCO No. 4: This increase is the result of extra work ordered by the Department. Due to the existing condition of the in place asphalt pavement, the Department required the Contractor to micro-mill and pave asphalt concrete in the curb and gutter section on the US 83 bypass in Pierre. The existing condition of the in place asphalt concrete required corrective measures prior to placing the final asphalt concrete pavement.

 II. Project: IM 0903(91)174, Jackson County, PCN 020K Location: I-90 from Exit 170 to Exit 191 Contractor: Reede Construction, Inc. Type of Work: PCC Surfacing, PCC Overlay, AC Resurfacing of Ramps, Guardrail, & Permanent Vehicle Classification System

 Original Contract Amount:
 \$ 17,573,321.10

 Change on CCO No. 10F:
 \$ 124,731.78

 Net Change to Date:
 \$ 595,778.35

<u>Explanation of Change on CCO No. 10F</u>: This increase is the result of the Department adjusting various contract quantities to match the actual quantities used during construction. The adjustments are considered normal variations. Larger increases were made for Contractor furnished borrow, special permanent seed mixture, and mulching. The Department considers these increases normal variations based on the type of work.

#### **RAPID CITY REGION**

# III. Project: P 014A(13)11, Lawrence County, PCN 03RV Location: US14A from Spearfish to Savoy Contractor: Simon Contractors of SD dba Hills Materials Co. Type of Work: Asphalt Concrete Resurfacing, Guardrail, and Pipe Repair

 Original Contract Amount:
 2,506,837.27

 Change on CCO No. 8:
 \$ (275,950.90)

 Net Change to Date:
 \$ (213,491.43)

Explanation of Change on CCO No. 8: This decrease is the result of the Department adjusting the contract quantity of asphalt concrete. Due to the existing condition of the in place asphalt pavement, the Contractor was not required to place the entire plans estimated quantity of asphalt concrete to correct the surface profile.

 IV. Project: IM 0901(38)40, Meade County, PCN 5580 Location: I 90 from Exit 40 to Exit 44 Interchange Contractor: Heavy Constructors, Inc. Type of Work: Grading, PCC Surfacing, Structures, Lighting, Signing, and Pavement Marking

<b>Original Contract Amount:</b>	\$ 28,751,784.00
Change on CCO No. 1:	\$ 152,320.78
Net Change to Date:	\$ 152,320.78

Explanation of Change on CCO No. 1: This increase is the result of a change to the contract to add 3 contract items associated with bridge pile load testing. The contract contained requirement for the Contractor to perform the testing and detailed the payment through the 3 contract items. The 3 contract items were inadvertently omitted from the contract and were added at an agreed price on this CCO. The Department compared the Contractor furnished prices to other uses of the same item on similar projects and determined the prices to be reasonable.

 V. Project: IM 1902(61)0, Pennington County, PCN 1162 Location: Exit 1 in Rapid City (near Civic Center) Contractor: Reede Construction, Inc. Type of Work: Interchange Replacement - Grading, PCCP & Structure, Remove & Replace PCCP, AC Surfacing

<b>Original Contract Amount:</b>	\$ 32,588,511.91
Change on CCO No. 7:	\$ (71,322.75)
Net Change to Date:	\$ 335,732.12

Explanation of Change on CCO No. 7: This decrease is the result of the Department adjusting the contract quantities of various traffic control items. The Department adjusted the contract quantities to match the quantities required and installed by the Contractor during construction. The Department ordered adjustments to the location and quantities of the traffic control items to fit the construction conditions resulting in a decrease in overall quantity used.

Sincerely,

Ryan K. Johnson Specification Engineer