

CHANGE ORDER NO.: 2

Owner: City of Deadwood	Owner's Project No.:
Engineer: Towey Design Group, Inc.	Engineer's Project No.: 24-010
Contractor:	Contractor's Project No.:
Project: Highway 85 Drinking Water Extension Project	
Contract Name: Highway 85 Drinking Water Extension Project	
Date Issued: July 14, 2026	

The Contract is modified as follows upon execution of this Change Order:

Description:

This Change Order is for the final quantity acceptance for the additional Railroad Ave asphalt removal, base course and asphalt pavement for the project.

Attachments:

Description letter, Contractor Change Order Request 15, Updated Quantities.

Change in Contract Price	Change in Contract Times
Original Contract Price: \$ <u>1,684,993.00</u>	Original Contract Times: Substantial Completion: <u>November 14, 2025</u> Ready for final payment: <u>November 28, 2025</u>
Increase from previously approved Change Orders No. 1 to No. 1 \$ <u>136,045.57</u>	Increase from previously approved Change Orders No.1 to No. 1 Substantial Completion: <u>213 Days</u> Ready for final payment: <u>235 Days</u>
Contract Price prior to this Change Order: \$ <u>1,821,038.57</u>	Contract Times prior to this Change Order: Substantial Completion: <u>June 15, 2026</u> Ready for final payment: <u>July 21, 2026</u>
Increase this Change Order: \$ <u>128,437.24</u>	Increase this Change Order: Substantial Completion: <u>36 Days</u> Ready for final payment: <u>36 Days</u>
Contract Price incorporating this Change Order: \$ <u>1,949,475.81</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>July 21, 2026</u> Ready for final payment: <u>August 26, 2026</u>

Recommended by Engineer (if required)

By: *BM Kune*

Title: Professional Engineer

Date: 2026.07.14

Authorized by Owner

By: _____

Title: _____

Date: _____

Accepted by Contractor

David Mueller
Project Manager
7/14/2026

Approved by Funding Agency (if applicable)



Date: July 14, 2026

Client: City of Deadwood
108 Sherman Street
Deadwood, SD 57732

Engineer: Brandon Kruse, PE
Towey Design Group

RE: Change Order #2

Lornie and the City of Deadwood,

This letter is to accompany Change Order #2 for the Highway 85 Watermain Extension Project. The proposed change order includes the additional payment and time extension for:

1. The additional asphalt removal, base course, asphalt pavement and subbase work along Railroad Avenue.
2. The additional asphalt and base course installed along the parking lot just south of the Railroad Avenue connection.

The attached final quantities estimate for the described change order is attached.

1. Asphalt Removal: The amount of asphalt removed was per the original change order.
2. Subbase Work: Per the original change order.
3. Asphalt: 486.9 tons was higher than originally planned for the following reasons;
 - a. Additional asphalt surfacing was installed in the parking lots along Highway 14A/85 just south of Railroad Avenue. This was paid per the bid price and quantity within plan quantity back in late 2025 near the beginning of the project. The additional asphalt was required to reduce unnecessary joints between new and old asphalt surfacing, account for changes in the water main alignment due to the Lead Sanitary District sewer main.
 - b. The original quantity estimate assumed a mostly 20' wide section with a few 22' wide sections. The actual pavement width is closer to 22' along the majority of Railroad Ave. between Sampson St and McKinley St.
4. Base course: 961.77 tons was higher than originally planned for the following reasons;
 - a. Additional base course was installed in the parking lots along Highway 14A/85 similar to the asphalt surfacing.
 - b. The original quantity estimate assumed a mostly 20' wide section with a few 22' wide section. The actual pavement width is closer to 22' along the majority of Railroad Ave, between Sampson St and McKinley St.
 - c. Due to poor soils and local springs along portions of Sampson St and Railroad Ave. The street section required 12-inches of base course in soft spots and 8-inches as part of the typical section. This was done per geotechnical engineering recommendations.
 - i. Approximately 340 tons of extra base course was installed due to poor soils along Sampson St.



- ii. Approximately 620 tons of extra base course was installed due to increasing the pavement area in the parking lots, increasing the assumed width of Railroad Ave, and soft soils located within Railroad Ave.

These are the final completed quantities for base course, asphalt removal and asphalt.

Due to the requested extra work the contractor has requested extra time to complete the project

14 days

The contractor and engineer are working on other change orders currently under discussion. These change orders request time extensions, TDG has no issues giving these time extensions at the current time.

COR 10 – 2 days

COR 12 – 7 days

COR 13 – 7 days

COR 14 – 6 days

For a total of 36 additional days

Please give me a call if you have any additional questions.

Brandon Kruse

brandon@toweydesignngroup.com

605.600.1759

Underground Construction, LLC

22418 Dyess Ave
Rapid City SD 57701
(P) 605.842.6239

Change order Request

Owner:

City of Deadwood
108 Sherman St
Deadwood SD 57732

Project:

Highway 85 Drinking water Extension Project

Change Order request No: 15

RFP# 4 RESPONSES

RFP # 4 PRICING

LINE ITEM	ITEM DESCRIPTION	UNIT	EST. QTY	UNIT COST	EXTD. COST
REMOVALS					
202	REMOVE AC PAVMENT	SY	966.7	\$8.00	\$7,733.60
STREET					
	SUBGRADE PREP	LS	1	\$11,000.00	\$11,000.00
700	BASE COURSE 8"	TN	408.5	\$52.00	\$21,242.00
701	AC PAVEMENT 5"	TN	271.9	\$159.00	\$43,232.10
				TOTAL	\$83,207.70

We have left our unit prices the same. We are asking to be paid for the subgrade prep. This includes any cuts or fills to achieve the correct subgrade depth and the undercut required to prep for the base course. Before removal we will determine the exact square footage of asphalt left to remove and will bill accordingly.

If approved, we would like to get started on this Thursday so a response as soon as possible would be greatly appreciated.

Schedule Impact: 2 weeks

If you have any questions, please contact me at 605.430.2576 or Corey at 605.842.6239

David Marling
Project Manager
Underground Construction, LLC

605.430.2576

dave@undergroundconstllc.com

Final Quantities for the Additional Work on Railroad Ave

Owner: City of Deadwood
Project: Railroad Avenue Water Main
Date: Tuesday, July 14, 2026
Contractor: Underground Construction

Line Item	Description of Item	Qty.	Unit	Unit Cost	Extd. Cost
Removals					
202	Remove AC Pavement	967.0	SY	\$ 8.00	\$ 7,736.00
Street					
700	Aggregate Base Course, 8"	620.9	TON	\$ 52.00	\$ 32,287.32
701	Class E Type 1 PG 64-28 Asphalt Paving, 5"	486.9	TON	\$ 159.00	\$ 77,413.92
	Subgrade Prep	1.0	LS	\$ 11,000.00	\$ 11,000.00
Total					
				Total	\$ 128,437.24