

# St. Vrain Regional Trail Extension

## Change Order 005: Rate Adjustment & Changes to Scope

Horrocks has a current contract with the Town of Lyons (Town) to provide final design and engineering services for the St. Vrain Regional Trail Extension Project. The contract originally anticipated delivery of the project in 2022; however, the project is currently at the FOR (90% plans) and expected to have final plans ready for advertisement in July 2024.

Horrocks is requesting a change order in the amount of negative \$12.55 to the existing contract as equitable compensation for additional scope items and changes to the original scope as outlined below. To meet the project's delayed timeline, the project team agreed to keep moving forward with critical design elements while determining final scope modifications. Although minor scope changes throughout project design are anticipated, the items detailed below were determined to be substantial enough to require additional services beyond the original contract.

### Schedule Modifications and Additions:

The schedule has been delayed significantly due to uncertainty in trail alignment, CDOT requirements (differing from the RFP), DRCOG approval of time extensions, and Highland Ditch changing requirements; triggering both allowable schedule and compensable adjustments to the contract based on primary delivery efforts now resulting in 2023 and 2024.

### Scope Modifications and Additions:

This modification seeks compensable rate adjustments for work performed in 2023, which was not addressed in Amendment 03, specifically for the additional work associated with the FIR (30% plans) performed in 2023. Additionally, this modification seeks a rate adjustment (from 2023 to 2024) for all remaining work. The requested changes are summarized below:

HORROCKS Fully Burdened Labor Costs		
	Total	
Current Contract HORROCKS Fully Burdened Labor Costs	\$235,460.22	
HORROCKS billed to date	-	May 2022 - 3/12/24, includes \$37,302.07 for additional 30% scope
Budget Remaining on Original Contract	\$125,343.22	
Job to Date (JTD) Costs	\$110,117.00	As of 3/12/24
JTD @ 2023 Rates	\$122,728.85	For 30% FIR Additional Work performed in 2023 with 2021 rates
JTD Increase for 2023 Rates	\$12,611.85	Not Resolved in Amend. #003, Requested for Amend. #005
Estimate to Complete remaining work @ 2024 Rates	\$112,718.82	2024 Proposed Rates (See Attached Estimate)
Budget Remaining on Original Contract	-	includes additional 30% deliverables
Total Increase Needed to Complete	(\$12,624.40)	based on completion in 2024
Increase for ETC updated 2024 Rates	(\$12,624.40)	
Increase rates for completed FIR milestone	+	\$12,611.85
Total Labor with Overhead and Profit	-	\$12.55

### Cost of Services:

In summary, Horrocks is proposing that past performed work compensation be adjusted by an increase of \$12,611.85 to accurately compensate Horrocks based on the timeframe the work was performed. Additionally, Horrocks is requesting

an increase in rates for all remaining work to be performed. Concurrently, Horrocks revised the Estimate to Complete (ETC) hours based on current projections to finish the work. This revision results in reduced overall hours. With the estimated reduction in ETC hours, even with the proposed 2024 rate increase, results in a reduction in cost of \$12,624.40.

In conclusion, the requested aggregate value of this modification is a reduction of \$12.55 to the current contract, summarized below:

Scope	Base/ Current	Increase	Proposed
Title Work	\$ 3,000.00	\$ 3,000.00	\$ -
Eugene Lynne	\$ 24,053.00	\$ 24,053.00	\$ -
Environmental	\$ 27,915.00	\$ 27,915.00	\$ -
Structural	\$ 76,880.00	\$ 76,880.00	\$ -
Horrocks	\$ 235,460.22	\$ 235,447.67	\$ (12.55)
<b>TOTAL</b>	<b>\$ 367,308.22</b>	<b>\$ 367,295.67</b>	<b>\$ (12.55)</b>

**Unresolved Issues:**

Horrocks and the Town have worked collaboratively the past 8 months to re-baseline the project's deliverables and schedule. Through those intentional efforts, the project is currently on course to be advertised for construction in July of 2024 and within design budget. Horrocks request is focused on rate adjustments to be commensurate with delivery period of performance, which has been delayed at no fault of Horrocks.

With the execution of this amendment, there are no unresolved issues at this time. Remaining hours will be billed at the rates provided in the attached "Cost Proposal" for individuals listed. For all other individuals, not listed, the Horrocks attached 2024 Fee Schedule will be utilized.

We are available at any time to discuss the contents of this requested change or next steps, at any time. Your primary contact for this change request is Micah Leadford, PE, 303-898-7310.