

Committee: Committee of the Whole Analyst: Nicole Gorle

ECAF(s): 2022-0767 & 2022-0769

Motion(s): 22-333 & 22-334 **Date:** August 9, 2022

Consideration:

Authorize the County Executive to sign Change Order No. 11 and Change Order No. 12 to the master contract agreement between Snohomish County and Goodfellow Brothers, LLC.

Background:

A competitive Invitation to Bid (<u>Bid No. PW-001-21SB</u>) was issued to solicit pricing for the improvement of Index-Galena Road between mile 6 and mile 7, a county road located within the Mt. Baker-Snoqualmie National Forest. The work includes a 180-foot-long bridge, box culvert vented ford, geosynthetic reinforced slopes, structural earth walls, removal of the abandoned road, and select cutting, all in accordance with the Contract Plans, Contract Provisions, and the 2020 WSDOT Standard Specifications. Goodfellow Brothers, LLC was one of eight consulting firms to respond, and was selected following all established federal, state and county policies and practices (<u>Motion 21-079</u>).

On November 4, 2021, a localized slide occurred along a portion of the newly constructed Index-Galena Road alignment. Over the course of this past winter, the slope above the area road cut became saturated and gave way. This mobilization of material (silt/clay) brought debris onto the new roadway embankment. Before further construction of the Index-Galena Road can proceed, the slide debris material needs to be removed (approximately 6,500 Cubic Yards) and backfilled with rock and additional material will need to be brought in to construct the new roadway. Concurrence on the scope of the repair has been provided by the US Forest Service and is in compliance with existing environmental permit conditions.

Contract	Amount	Approved via	
ORIGINAL PW-001-21SB	\$18,105,074.00	Motion 21-079	
Change Order 1	\$3,204.98		
Change Order 2	\$0		
Change Order 3	\$85,000.00	Executive*	
Change Order 4	(\$63,410.50)		
Change Order 5	\$70,463.73		
Change Order 6	\$40,458.23		
Change Order 7	\$26,250.00		
Change Order 8	\$105,000.00		
Change Order 9	\$198,650.00		
Change Order 10	\$195,000.00		
Change Order 11	\$485,000.00	Proposed Motion 22-333	
Change Order 12	\$657,206.00	Proposed Motion 22-334	

*Motion 07-237 was adopted by Council requiring amendments, change orders, and orders for extra work on certain contracts subject to bidding requirements be approved by Council on contracts over \$250k when the amendments exceed \$100k. When the motion expired Council codified the requirement through Ordinance 08-002, but increased the amount to \$200k. It is unclear based on the available legislative record whether the intent was for the \$200k to be based on each individual amendment or cumulative.

Current Proposal:

Change Order 11 addresses the removal of slide material and backfilling the removal area with free-draining rock while Change Order 12 brings in additional material needed to construct the new roadway.

Motion	Scope		Cost
22-333	Change Order 11	Increase slide repair excavation and embankment quantity in the amount of \$237,500 and rock backfill for slide repair by 5,500 tons at \$45/per ton.	\$485,000
22-334	Change Order 12	Increase gravel borrow incl. haul by 29,873 Ton's at \$22/per ton.	\$657,206

<u>2022 Budget:</u> Yes (Fund 102)

Funding for this project includes: FHWA Emergency Relief funds, FHWA Federal Lands Access program funds, CRAB Rural Arterial Program funds and Snohomish County Road funds.

Future Budget Impacts: No

Handling: Urgent

Approved-as-to-form: N/A

Risk Management: Yes

Executive Recommendation: Approve

Requests: Council to consider taking action.