



# **Exhibit A-1**

## **Supplemental Scope of Work**

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Project No.ER-WA-20-03

### **SUPPLEMENT NO. 2 – ON-SITE MEETING**

Background: US Forest Services (USFS) has requested an on-site meeting (near Darrington) with the AGENCY and CONSULTANT (Sargent Engineers/Watershed Engineering) to introduce CONSULTANT to the proposed design for the culvert replacement.

Scope of Work: CONSULTANT will attend on-site meeting with AGENCY and USFS. CONSULTANT and SUBCONSULTANT will travel to meeting separately to comply with COVID protocols.

- CONSULTANT will provide written summary of meeting. Summary is to include requests made by USFS and the potential impact on the proposed design.

**Exhibit D**  
**Prime Consultant Cost Computations**



Consultant Fee Determination					
Project: Goodman Creek Culvert Replacement USFS Meeting					
Salary Cost					
Task	Principal	Senior Project Engineer	Project Engineer	Design Engineer	Task Cost
Rate:	\$159.74	\$147.63	\$135.89	\$95.62	
Travel	7				\$1,118
Meeting	3				\$479
Prepare Summary	2				\$319
Total Hours	12	0			
Total Salary Costs					\$1,917
Reimbursables					
Mileage	300 miles @		\$0.56		\$168
Subconsultant Costs					
WSE Attendance					\$2,123
Grand Total					\$4,208
Prepared By: Scott Olson				Date: Sept. 15, 2021	

Agreement Number: CCF01-21

# Exhibit E

## Sub-Consultant Cost Computations



### Estimate of Professional Services

Prepared for: Snohomish County  
Project: Goodman Creek Bridge  
Site Meeting with USFS  
Date: July 26, 2021  
Prepared By: Jeff Johnson

Uses Snohomish County Approved Rates Specifically for Goodman Creek Project

TASK DESCRIPTION	Hours							Totals
	Principal	Sr. Eng. I	Sr. Eng. II	Senior Geom	Eng	GIS Specialist	Contract Admin	
Hydraulic and Geomorphic Design Support								
1. Site Inspection	10							\$2,021.96
<b>Total Hours and Direct Labor Cost (DL)</b>	10.0	0.0	0.0	0.0	0.0	0.0	0.0	
Direct Labor Rate (\$/hr)	\$72.12	\$62.78	\$55.29	\$50.48	\$38.46	\$35.00	\$31.00	
Overhead (152.66%)	\$110.10	\$95.84	\$84.41	\$77.06	\$58.71	\$53.43	\$47.32	
Profit (27.7%)	\$19.98	\$17.39	\$15.32	\$13.98	\$10.65	\$9.70	\$8.59	
Fully Burdened Labor Rate (\$/hr) (OH 152.66% and 27.7% fee)	\$202.20	\$176.01	\$155.01	\$141.53	\$107.83	\$98.13	\$86.91	
<b>TOTAL LABOR COST</b>	\$2,022	\$0	\$0	\$0	\$0	\$0	\$0	\$2,021.96

#### Direct Expense Detail

	Units	Rate	Cost
Mileage	180	\$0.560	\$100.80
		Total	\$100.80

#### Cost Summary

Total Labor		\$2,021.96
Total Direct Expenses		\$100.80
<b>Total</b>	<b>Total</b>	<b>\$2,122.76</b>

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