LHB

2025 FEE ESTIMATE WORKSHEET

Project Name	**NW Passage Pier Repairs - CA Phase**	**Project Number**	**240049**
Client	**City of Duluth**	**Date**	**February 7, 2025**
Preparer	**Jon Siiter**		

Project Breakdown Task Description	P1 Project Principal	P2 Profess. Eng.	P3 Profess. Eng.	P5 Profess. Eng.	P7 Profess. Eng.	P9 Profess. Eng.	P11 Profess. Eng.	T1 Senior Tech.	T3 Senior Tech.	T5 Lead Tech.	T7 Inter. Tech.	T10 Tech.	T12 Tech.	Total Labor Costs ($)
	$ 255	$ 245	$ 215	$ 185	$ 165	$ 145	$ 125	$ 140	$ 125	$ 110	$ 100	$ 85	$ 75	
Task 1 - Project Development														$ -
Preconstruction Meeting		2				4								$ 1,070.00
Project Management/Invoicing		4												$ 980.00
														$ -
Task 2 - On Site Inspection														$ -
Site Inspection (5 Weeks @ 20 Hours/Wk)		4				24				100				$ 15,460.00
Documentation/Record Keeping										8				$ 880.00
Change Orders (1)						4				4				$ 1,020.00
Pay Vouchers (3)						3				3				$ 765.00
														$ -
Task 3 - Staking														$ -
Traffic Control Staking/Layout Staking			2							16				$ 2,190.00
														$ -
Task 4 - Project Coordination														$ -
Meetings MnDOT/City		4				4								$ 1,560.00
Assemble Closeout Docs						4				16				$ 2,340.00
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Total Hours	-	14	2	-	-	43	-	-	-	147	-	-	-	

Travel Expenses	Qty	Rate	Cost	Other Direct Expenses	Cost		
Travel Exp (Airfare, Meals, Hotel, Rental Car, Gas, etc.)			-	Mail / Delivery		**Labor Cost**	$ 26,265.00
4WD Survey Truck (includes 124 miles in a day)	16	125.00	2,000.00	Printing		**Travel Costs**	$ 2,070.00
Mileage	100	0.70	70.00	Other		**Direct Costs**	$ -
		-	-				
		-	-				
		-	-				
		-	-				
	Total Travel Costs		2,070.00	**Total Direct Costs**	-	**Total Estimated Cost**	$ 28,335.00