



MORRISON HERSHFIELD

Date: January 15, 2024

MH Job No. 2301275.00

Project: Deer Lake Brook Pedestrian Bridge

Client: City of Burnaby

Cost Estimates: 3m clear width

Conceptual Design - Construction Cost Estimates

Item#	Description of Work	Unit of Measure	Approx. Quantity	Unit Price	Extended Amount
01	SECTION 1 - GENERAL				
01.01	Mobilization (10%)	L.S.	100%	L.S.	\$202,050
01.02	Quality Management (2%)	L.S.	100%	L.S.	\$40,410
01.03	Traffic Management (1%)	L.S.	100%	L.S.	\$20,205
01.04	Protection of the Environment (5%)	L.S.	100%	L.S.	\$101,025
01.05	Contractor's Engineering Fee (8%)	L.S.	100%	L.S.	\$161,640
02	SECTION 2 - Pedestrian Bridge				
02.01	Basic Bridge - Including Foundation and Abutment	Square Metre	111	\$8,000	\$888,000
03	SECTION 3 - Boardwalk & Pathway				
03.01	East Side Boardwalk with Railing	Square Metre	99	\$3,000	\$297,000
03.02	East Side On-Grade Pathway & Tie-In	Square Metre	198	\$1,000	\$198,000
03.03	West Side Boardwalk & Deck with Railing	Square Metre	144	\$3,000	\$432,000
03.04	West Side On-Grade Pathway & Tie-In	Square Metre	18	\$1,000	\$18,000
03.05	West Side Gravel Pathway reconstruction	Square Metre	75	\$500	\$37,500
03.06	West Side Sheet Pile Retainment	Linear Meter	50	\$3,000	\$150,000
	TENDER PRICE ESTIMATE				\$2,545,830
	Contingencies (30%)			\$763,749	
	Owner Engineering Services (4%)			\$101,833	
	Construction Supervision (8%)			\$203,666	
	Utility Relocation Contingency			\$100,000	
	ASSOCIATED CITY COST ESTIMATES				\$1,169,249
	TOTAL TENDER PRICE AND ASSOCIATED CITY COST ESTIMATES				\$3,715,079