

**TRAVEL LIFT DOCK REPLACEMENT**

Engineer's Estimate: 2/23/19

<b>Item</b>	<b>Qty</b>	<b>Unit</b>	<b>Unit Cost</b>	<b>TOTALS</b>
Design & Project Engineering	1	LS	\$90,000	\$90,000
Permitting	1	LS	\$19,000	\$19,000
SW Management (sediment fencing & erosion control)				
Mobilization	1	LS	\$48,000	\$48,000
Project Layout/Mtls. Testing	1	LS	\$10,500	\$10,500
Site Preparation/Demolition	1	LS	\$75,000	\$75,000
Pile & Structure Removal	110	ea	\$1,000	\$110,000
Steel Pile Supply & Driving	60	ea	\$5,800	\$348,000
Steel Beam & Bracing	60	ea	\$2,900	\$174,000
Platform & Tracks Construction	190	LF	\$600	\$114,000
Load Testing	1	LS	\$6,500	\$6,500
Demobilization	1	LS	\$48,000	\$48,000
Final Inspection	1	LS	\$7,500	\$7,500
<b>TOTAL</b>				<b>\$1,050,500</b>