

**SAINT ALBANS DOCK PROJECTED CONSTRUCTION COST (OPTION 1)
FIX AT ELEVATION 98'**

ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	COMMENTS
General Mobilization	1	LS	\$10,000.00	\$10,000.00	
Floating Silt Fence	900	LF	\$10.00	\$9,000.00	Perimeter of Dock
Remove Pavement (3" x 22,702 SF)	2,522	SY	\$6.08	\$15,336.46	In-place CY
Remove Concrete Curb (530 LF x 6 SF)	118	CY	\$175.00	\$20,611.11	In-place CY
Gravel Excavation (24" x 22,702 SF)	1,682	CY	\$10.14	\$17,051.72	In-place CY
Haul Pavement	273	LCY	\$9.00	\$2,459.38	Loose CY (30% Fluff)
Haul Curb	153	LCY	\$9.00	\$1,378.00	Loose CY (30% Fluff)
Haul Gravel	2,186	LCY	\$9.00	\$19,675.07	Loose CY (30% Fluff)
Stabilization Fabric (22,702 SF)	2,901	SY	\$3.40	\$9,862.76	
(2) Layers Geogrid (2 x 22,702 SF)	5,802	SY	\$6.55	\$38,000.63	
Gravel Fill (24" x 22,702 SF)	1,682	CY	\$40.80	\$68,610.49	VTAOT 704.05
New Pavement (3" x 22,702 SF)	426	Tons	\$77.53	\$33,001.61	
New Concrete Curb (530 LF x 6 SF)	117.78	CY	\$665.00	\$78,322.22	
Encase DBL C10x20 Wale (530 LF)	98	CY	\$300.00	\$29,444.44	
(3) New Galv. 1-3/4" Tie-Rods (150 LF)	1,353	LBS	\$1.65	\$2,232.45	Reduce Exist. Spacings
(50) New Galv. 1-1/4" Tie-Rods (150 LF)	693	LBS	\$1.68	\$1,164.24	Intermediate Tie-Rods
Cut (96) holes for 1-1/4" Tie-Rods	96	EA	\$2.53	\$242.88	
Traffic Control	66.00	Days	\$715.00	\$47,190.00	3 Months
Sub-total				\$403,583.47	
15% Engineering, Inspection & Testing				\$60,537.52	
25% Contingency				\$100,895.87	
Total				\$565,016.86	2018 Dollars