



CITY & BOROUGH OF JUNEAU DOCKS & HARBORS
AURORA HARBOR DRIVE DOWN FLOAT
BUDGET LEVEL ESTIMATE
23-Apr-24

Item	Item Description	Units	Quantity	Unit Cost	Amount
1505.1	Mobilization	LS	All Req'd	\$851,600	\$851,600
2060.1	Demolition and Disposal	LS	All Req'd	\$175,000	\$175,000
2601.1	Domestic Water System	LS	All Req'd	\$125,000	\$125,000
2611.1	Fire Suppression System	LS	All Req'd	\$100,000	\$100,000
2702.1	Construction Surveying	LS	All Req'd	\$50,000	\$50,000
2718.1	Sign Assembly	LS	All Req'd	\$15,000	\$15,000
2727.1	Widened Dock, 60' x 70'	LS	All Req'd	\$1,100,000	\$1,100,000
2894.1	Transfer Bridge, 17' x 140'	LS	All Req'd	\$1,200,000	\$1,200,000
2894.2	Bridge Support Float	LS	All Req'd	\$300,000	\$300,000
2894.3	Bridge Abutment Assembly	LS	All Req'd	\$175,000	\$175,000
2895.1	Drive Down Float, 48' x 120'	LS	All Req'd	\$3,200,000	\$3,200,000
2896.1	Float Anchor Pile, 24" dia. x 0.500" thick	EA	6	\$35,000	\$210,000
2896.2	Float Mooring Pile Frames	LS	All Req'd	\$250,000	\$250,000
2896.3	Dock Support Vertical Pile, 16" dia. x 0.500" thick	EA	16	\$22,000	\$352,000
2896.4	Dock Support Batter Pile, 16" dia. x 0.500" thick	EA	6	\$28,000	\$168,000
2896.5	Bridge Abutment Vertical Pile, 16" dia. x 0.500" thick	EA	2	\$22,000	\$44,000
2896.6	Bridge Abutment Batter Pile, 16" dia. x 0.500" thick	EA	4	\$28,000	\$112,000
2902.1	Float Transition Apron	LS	All Req'd	\$140,000	\$140,000
2996.1	Pile Anodes	LS	All Req'd	\$100,000	\$100,000
11200.1	Electric Crane	EA	2	\$150,000	\$300,000
16000.1	Electrical System - Power & Lighting	LS	All Req'd	\$400,000	\$400,000
ESTIMATED CONSTRUCTION COST					\$9,367,600
CONTINGENCY (15%)					\$1,405,140
PLANNING, PERMITTING, DESIGN & CACI (20%)					\$1,873,520
TOTAL RECOMMENDED PROJECT BUDGET - 2024 DOLLARS					\$12,646,260
TOTAL RECOMMENDED PROJECT BUDGET - 2026 DOLLARS (5% ANNUAL INFLATION)					\$13,942,502