



HAINES BOROUGH
LETNIKOF COVE HARBOR REFURBISHMENT
65% DESIGN REVIEW SUBMITTAL ENGINEER'S ESTIMATE
 Prepared by: PND Engineers, Inc. December 7, 2012

BASE BID - SCHEDULE B

Item	Item Description	Units	Quantity	Unit Cost	Amount
1505.1-B	Mobilization	LS	All Req'd	10%	\$68,796
2060.1-B	Demolition and Disposal	LS	All Req'd	\$50,000	\$50,000
2702.1-B	Construction Surveying	LS	All Req'd	\$10,000	\$10,000
2785.1-B	Approach Dock Addition	LS	All Req'd	\$20,000	\$20,000
2785.2-B	Relocate & Install Salvaged Gangway	LS	All Req'd	\$15,000	\$15,000
2885.1-B	Replace Float Grating	SF	504	\$15	\$7,560
2885.2-B	Replace Float Rubboard	LF	760	\$15	\$11,400
2885.3-B	Replace Broken Cleats	LS	All Req'd	\$2,000	\$2,000
2885.4-B	Replace Anchor Chains	LS	1700	\$100	\$170,000
2895.1-B	16'x20' Gangway Landing Float	LS	All Req'd	\$38,000	\$38,000
2895.2-B	10'x100' Segmental Float	LS	All Req'd	\$120,000	\$120,000
2895.3-B	Float Transition Plate	LS	All Req'd	\$5,000	\$5,000
2896.1-B	Dock Support Pile	EA	4	\$8,000	\$32,000
2896.2-B	Steel Pipe Pile Cross Beam	LS	All Req'd	\$10,000	\$10,000
2896.3-B	16" dia. Steel Pipe Anchor Pile	EA	6	\$10,000	\$60,000
2896.4-B	Pile Socket	EA	10	\$8,000	\$80,000
2899.1-B	Anodes	EA	38	\$1,500	\$57,000
ESTIMATED BASE BID CONSTRUCTION PRICE					\$756,756
CONTINGENCY (10%)					\$75,676
DESIGN, PERMITTING, INSPECTION, CONSTRUCTION ADMINISTRATION (20%)					\$151,351
TOTAL ESTIMATED PROJECT BUDGET					\$983,783