



**PETERSBURG BOROUGH**  
**CRANE DOCK APPROACH WIDENING**  
**Bid Summary - March 4, 2014 Bid Opening**  
**Prepared by: PND Engineers, Inc.**

<b>BASE BID</b>				<b>Engineer's Estimate</b>		<b>Western Marine Const.</b>	
<b>Item</b>	<b>Item Description</b>	<b>Units</b>	<b>Quantity</b>	<b>Unit Cost</b>	<b>Amount</b>	<b>Unit Cost</b>	<b>Amount</b>
1505.1	Mobilization	LS	All Req'd	\$54,945	\$54,945	\$90,000	\$90,000
2060.1	Demolition, Salvage and Disposal	LS	All Req'd	\$40,000	\$40,000	\$20,000	\$20,000
2200.1	Upland Modifications	LS	All Req'd	\$40,000	\$40,000	\$60,000	\$60,000
2702.1	Construction Survey Measurement	LS	All Req'd	\$5,000	\$5,000	\$1,000	\$1,000
2726.1	Timber Fender System	LS	All Req'd	\$50,000	\$50,000	\$25,000	\$25,000
2896.1	Furnish and Install Steel Pipe Vertical Pile, 12.75" Dia. x 0.500" Thick	EA	6	\$10,000	\$60,000	\$8,000	\$48,000
2896.2	Furnish and Install Steel Pipe Batter Pile, 12.75" Dia. x 0.500" Thick	EA	2	\$12,000	\$24,000	\$10,000	\$20,000
3304.1	Concrete Abutment	LS	All Req'd	\$25,000	\$25,000	\$15,000	\$15,000
3420.1	Precast Concrete Deck Panels	LS	All Req'd	\$75,000	\$75,000	\$80,000	\$80,000
3601.1	Concrete Deck Panel Grout	LS	All Req'd	\$10,000	\$10,000	\$15,000	\$15,000
5120.1	Approach Dock Steel Framing	LS	All Req'd	\$100,000	\$100,000	\$100,000	\$100,000
5120.2	Modify and Install Salvaged Steel Walers	LS	All Req'd	\$15,000	\$15,000	\$6,000	\$6,000
5120.3	Modify and Install Salvaged Steel Bullrail	LS	All Req'd	\$10,000	\$10,000	\$6,000	\$6,000
5120.4	Net Launching Platform	LS	All Req'd	\$15,000	\$15,000	\$12,000	\$12,000
16000.1	Power to Existing Cranes and Lights	LS	All Req'd	\$110,000	\$110,000	\$75,000	\$75,000
<b>TOTAL BASE BID</b>					<b>\$633,945</b>		<b>\$573,000</b>
<b>Additive Alternate A</b>							
5120.5A	Remove and Replace Access Ladders	EA	7	\$4,500	\$31,500	\$5,500	\$38,500
<b>TOTAL ADDITIVE ALTERNATE A</b>					<b>\$31,500</b>		<b>\$38,500</b>
<b>TOTAL BID</b>					<b>\$665,445</b>		<b>\$611,500</b>