

**Port of Palm Beach**  
**Slip Number 3 Repair Order of Magnitude Cost Estimate**

Description	Qty	Unit	Unit Price	Amount
<b>North Slip 3</b>				
Patch Holes	25	Ea	\$ 700.00	\$ 17,500
Repair Cap at Rubber Tire Fenders	600	SF	\$ 350.00	\$ 210,000
Toe Wall at Shallow Embedment	550	LF	\$ 3,500.00	\$ 1,925,000
Cathodic Protection	653	Ea	\$ 1,500.00	\$ 979,500
Extend Cap to 2 feet below MLW	1959	SF	\$ 200.00	\$ 391,800
<b>Subtotal</b>				<b>\$ 3,523,800</b>
<b>West Slip 3</b>				
Patch Holes in SSP	5	Ea	\$ 700.00	\$ 3,500
Cathodic Protection System	225	EA	\$ 1,500.00	\$ 337,500
Extend Cap to 2 feet below MLW	675	SF	\$ 200.00	\$ 135,000
Patch Concrete Cap	900	SF	\$ 350.00	\$ 315,000
<b>Subtotal</b>				<b>\$ 791,000</b>
<b>South Slip 3</b>				
Patch Holes	35	Ea	\$ 700.00	\$ 24,500
Cathodic Protection	620	EA	\$ 1,500.00	\$ 930,000
Extend Concrete Cap to 2 feet below MLW	1860	SF	\$ 200.00	\$ 372,000
Repair Cap at Rubber Tire Fenders	600	SF	\$ 350.00	\$ 210,000
Toe Wall at shallow embedment	550	LF	\$ 3,500.00	\$ 1,925,000
<b>Subtotal</b>				<b>\$ 3,461,500</b>
<b>Total</b>				<b>\$ 7,776,300</b>
Mobilization				\$ 250,000
<b>Grand Total</b>				<b>\$ 8,026,300.00</b>

Source: AECOM, October 14, 2011, based on Underwater Inspection Report of Slip No. 3 at the Port of Palm Beach (Prepared by Collins Engineers, March 2010)