

APPENDIX 2

Harbour Reserve List of Maintenance Works at March 2010

	Description	Estimate
Buckie	At FMA Area - Remove and dispose of rubbish	£17,500
	North West Pier outside face opposite Pier No.3 - Concrete repairs	£11,000
	North Pier Jetty outside face - Concrete repair	£4,500
	North West Pier inner face opposite basin 1 - Concrete repairs	£10,000
	Fishmarket Quay at western end - Concrete repairs	£4,000
	West Pier - Reface inner face of parapet	£16,500
	North West Pier outer face of basin 1 - Concrete repairs	£6,500
	Pier No.2 at pierhead - Remove redundant electricity cable	£1,000
Burghead	North Pier - Pressure grout at lighthouse	£13,000
	North Pier - Pointing below cope near spending beach	£4,500
	North Pier Lighthouse - Painting	£7,500
	South Pier - Surfacing	£30,000
	South Pier - Toe rail replacement	£30,000
	Middle Pier - Slipway replacement	£27,500
	Ragged Rock - Pointing	£7,500
	Middle Pier - Point south face	£5,500
	North Pier - Pointing at Spending beach	£3,000
	Church Road - Resurface in HRA	£4,680
	North Pier - Undermining below MLWS	£5,500
	South Pier - Repair subsidence at outfall	£3,500
	North Quay - Pointing to face of quay below MLWS	£5,500
	North Pier - Repair surface erosion	£2,750
South Pier - Repair 3no cavities	£7,500	
Cullen	Middle Pier inner face - Repair spalled joints	£5,500
	Middle Pier inner face - Concrete repairs	£4,500
	West Pier - Pressure grout deck	£10,000
	West Pier outerface of pier - Concrete repair	£3,250
	North Pier inner face - Concrete repair	£5,500
	North Pier inner face of pierhead - Concrete repair	£4,500
	North Pier pierhead - Concrete repair at bed level	£5,500
	North Pier outer face of pier head - pressure grouting	£3,250
	West Pier inner face - Pointing at seaward end	£5,500
Spending Beach Wall - Pointing	£3,250	
Findochty	West Pier at pierhead - Pressure Grouting at end of pier	£17,500
	Main Street Quay - Concrete repair	£4,000
	Sterlochy Pier - Concrete repairs to cavities	£15,000
	West Pier - Concrete repair to undermining	£7,000
	East Pier - Repair steps	£8,250
	West Pier - Repair to spalling joint	£1,250
	West Pier - Repair to cavity at joint	£2,000
	West Pier - Repair abrasion	£1,250
West Pier at pierhead - Repair to spalling	£2,250	
West Pier at pierhead - Repair to bagwork berm	£3,500	

	Main Street Quay - Repair to abrasion	£1,250
	Middle Pier - Concrete repair to undermining	£5,500
	East Pier - Repair to spalling	£1,250
	Remove 2no. electrical supply cabinets	£1,250
Hopeman	South Pier north face - Concrete repair	£4,000
	South Pier - Point masonry at hammerhead	£6,500
	South Pier east face - Concrete repairs below MLWS SE corner	£3,500
	West Pier inner face - Concrete repairs	£6,000
	Middle Pier west face - Concrete undermining repairs	£6,000
	North Pier - Inner face low level repairs	£11,000
	East Pier Steps - Repairs to steps	£11,000
	East Pier near steps - Concrete repair	£2,500
Portknockie	North Pier - Inner face parapet wall pointing	£7,500
	MacDonald Pier - Pressure grout deck	£10,000
	Entrance Jetty - Outer face parapet joint repairs	£5,000
	Breakwater - Concrete repair to outer face and deck	£20,000
	North Pier Jetty - Inner face concrete repairs	£5,500
	North Pier outer face of parapet - Repair spalled joints	£5,500
	Entrance Jetty - East face concrete repair to undermining	£6,500
	North Pier Jetty - Pressure grout	£10,000
	Replace Pontoon anchor chains	£5,000
	Total identified in reserve list	£476,430