



<b>1.0</b>	<b>INTRODUCTION</b>	<b>1</b>
1.1	THE BRIEF	1
	1.1.1 Background to the Brief	
	1.1.2 The Conservation Management Plan: Objectives	
1.2	THE METHODOLOGY OF THIS CONSERVATION MANAGEMENT PLAN	2
	1.2.1 Methodology	
	1.2.2 The Conservation Management Plan: Public Consultation	
	1.2.3 The Finalisation of this Conservation Management Plan	
	1.2.4 The Conservation Management Plan: Structure	
1.3	THE STUDY AREA	6
	1.3.1 The Briefed Study Area	
	1.3.2 The Property: Description	
1.4	TERMINOLOGY AND DEFINITIONS	14
	1.4.1 Terminology for Cultural Heritage	
	1.4.2 Terminology for Natural Heritage	
1.5	AUTHORSHIP OF THIS CONSERVATION MANAGEMENT PLAN	15
1.6	EDITORIAL CONVENTIONS AND ABBREVIATIONS	15
1.7	PLAN LIMITATIONS AND CONSTRAINTS	16
1.8	ACKNOWLEDGEMENTS	17
<b>2.0</b>	<b>EXECUTIVE SUMMARY</b>	<b>18</b>
<b>3.0</b>	<b>ABORIGINAL HERITAGE</b>	<b>22</b>
3.1	PREAMBLE	22
3.2	THE SHAPING OF PORT JACKSON	22
3.3	ABORIGINAL LIFE BEFORE THE FOUNDATION OF SYDNEY TOWN	25
3.4	ABORIGINES IN THE PORT JACKSON AREA: WRITTEN ACCOUNTS	31
3.5	ABORIGINAL OCCUPATION AND NORTH HEAD	35
3.6	SELECT BIBLIOGRAPHY	38
<b>4.0</b>	<b>HISTORICAL OVERVIEW</b>	<b>43</b>
4.1	PREAMBLE	43
4.2	MIGRATION, COMMERCE AND THE ROLE OF QUARANTINE	44
4.3	THE QUARANTINE STATION AND THE DEVELOPMENT OF PUBLIC HEALTH POLICY	50
	4.3.1 Early Settlement to 1900	
	4.3.2 The Sydney Plague Epidemic 1900	
	4.3.4 Commonwealth Control and Latter Transactions	
	4.3.5 The Spanish Influenza 1918-1919, and the Creation of the Department of Health	
	4.3.6 Air Quarantine and the Decline in Use of the Station	
4.4	ADJOINING NORTH HEAD DEVELOPMENT	69
	4.4.1 Preamble	
	4.4.2 The St Patrick's Estate	
	4.4.3 The Manly Hospital	
	4.4.4 The Parkhill Reserve	
	4.4.5 The North Head Fortifications and Barracks	
	4.4.6 North Head Sewerage Treatment Works	
	4.4.7 Australian Institute of Police Management	
4.5	RACE, WHITE AUSTRALIA AND QUARANTINE	77
4.6	BEING IN QUARANTINE	80
	4.6.1 The Experiences of the Quarantined	
	4.6.2 Class	
	4.6.3 Inscriptions	
	4.6.4 Death	
	4.6.5 Working at the Quarantine Station	



4.7	THE QUARANTINE STATION AS A LOCAL LANDUSE	88
4.8	MANAGEMENT FOR CONSERVATION PURPOSES	89
4.9	TIMELINE DESCRIPTION OF THE QUARANTINE STATION	90
4.10	SELECT BIBLIOGRAPHY	92
<b>5.0</b>	<b>EUROPEAN/ASIAN CULTURAL HERITAGE</b>	<b>93</b>
5.1	PREAMBLE	93
5.2	THE HISTORICAL INSCRIPTIONS	95
5.3	HISTORICAL ARCHAEOLOGICAL SITES	98
5.4	THE QUARANTINE STATION CULTURAL LANDSCAPE	101
5.5	THE QUARANTINE STATION PRECINCT	108
	5.5.1 Preamble	
	5.5.2 The Wharf Area	
	5.5.3 The Hospital and the Isolation Ward Area	
	5.5.4 The Third Class/ Asiatics Area	
	5.5.5 The First Class Area	
	5.5.6 The Second Class Area	
	5.5.7 The Administration Area	
5.6	THE SPRING COVE PRECINCT	144
5.7	THE PARKHILL PRECINCT	147
5.8	THE QUARANTINE [SOUTH PRECINCT]	150
5.9	THE MARINE PRECINCT	153
5.10	BERRY'S BAY QUARANTINE DEPOT	154
<b>6.0</b>	<b>NATURAL HERITAGE</b>	<b>158</b>
6.1	PREAMBLE	158
6.2	GEODIVERSITY	159
	6.2.1 Preamble	
	6.2.2 Geology	
	6.2.3 Geomorphology	
	6.2.4 Topography	
	6.2.5 Soils	
	6.2.6 Hydrogeology	
	6.2.7 Condition of Geodiversity	
6.3	BIODIVERSITY	167
	6.3.1 Preamble	
	6.3.2 Flora and Vegetation	
	6.3.3 Fauna and Fauna Habitat	
	6.3.4 Introduced Fauna	
	6.3.5 The Condition of Animal Biodiversity	
	6.3.6 Threatened Species of Plants and Animals	
	6.3.7 Marine Environment	
	6.3.8 Bushfire	
6.4	SELECT BIBLIOGRAPHY	194
<b>7.0</b>	<b>ASSESSING SIGNIFICANCE</b>	<b>196</b>
7.1	PREAMBLE	196
7.2	PREVIOUS ASSESSMENTS AND STATEMENTS OF SIGNIFICANCE	196
	7.2.1 Preamble	
	7.2.2 NSW NPWS: Management and Planning for North Head and Quarantine Station	
	7.2.3 NSW DUAP: Management and Planning of North Head	
	7.2.4 MC: Nomination of North Head to the RNE, 1999: Brief Statement of Significance	



	7.2.5 DoD: Heritage Assessment of North Head Defence Property: Statement of Significance	
7.3	CURTILAGE FOR THE ASSESSMENT	205
	7.3.1 The Aboriginal Heritage Assessment	
	7.3.2 European/Asian Heritage Assessment	
	7.3.3 Natural Heritage Assessment	
7.4	LIMITATIONS TO THE ASSESSMENT	206
	7.4.1 Aboriginal Heritage Assessment	
	7.4.2 European/Asian Heritage Assessment	
	7.4.3 Natural Heritage Assessment	
7.5	COMPARATIVE ASSESSMENT: THE AUSTRALIAN QUARANTINE CONTEXT	207
	7.5.1 Preamble	
	7.5.2 The Melbourne Quarantine Stations	
	7.5.3 The Brisbane Quarantine Stations	
	7.5.4 The Adelaide Quarantine Station	
	7.5.5 The Western Australian Quarantine Stations	
	7.5.6 The Tasmanian Quarantine Station	
7.6	COMPARATIVE ASSESSMENT: THE INTERNATIONAL QUARANTINE CONTEXT	211
	7.6.1 Preamble	
	7.6.2 Ellis Island, New York, USA	
	7.6.3 Angel Island, San Francisco, USA	
	7.6.4 Grosse Île, Quebec, Canada	
	7.6.5 Partridge Island, St John, Canada	
7.7	ASSESSMENT AND NSW HERITAGE CRITERIA	217
	7.7.1 Preamble	
	7.7.2 Criteria for State Heritage Significance	
	7.7.3 Assessment Against the Criteria	
7.8	PRIMARY STATEMENT OF SIGNIFICANCE	224
7.9	PRECINCTUAL STATEMENTS OF SIGNIFICANCE	226
	7.9.1 Preamble	
	7.9.2 The Quarantine Station Precinct	
	7.9.3 Other North Head Precincts	
	7.9.4 The Marine Precinct	
7.10	QUARANTINE STATION FABRIC AND ARTEFACTS	230
<b>8.0</b>	<b>CONSERVATION AND MANAGEMENT POLICY ISSUES</b>	<b>234</b>
8.1	PREAMBLE	234
8.2	THE COMPARATIVE SIGNIFICANCE OF NORTH HEAD QUARANTINE STATION IN ITS NORTH HEAD SETTING	234
	8.2.1 Issues Arising from the Primary Significance of NHQS	
	8.2.2 Issues Arising from the Aboriginal Significance of NHQS	
	8.2.3 Issues Arising from the European/Asian Significance of NHQS	
	8.2.4 Issues Arising from the Natural Heritage Significance of NHQS	
8.3	THE COMPARATIVE SIGNIFICANCE OF THE NHQS PRECINCTS AND AREAS	240
	8.3.1 Preamble	
	8.3.2 Issues Arising from Significance	
8.4	CURRENT CONDITION AND USE OF THE NHQS PRECINCTS AND AREAS	244
	8.4.1 Preamble	
8.5	NHQS: STATUTORY AND OTHER OBLIGATIONS	246
	8.5.1 Preamble	
	8.5.2 The NPW Act	
	8.5.3 The Environmental Planning and Assessment Act	
	8.5.4 Planning Instruments	



8.5.5	The NSW Heritage Act	
8.5.6	Australian Heritage Commission Act	
8.5.7	State Environmental Planning Policy No. 56 [Sydney Harbour Foreshores]	
8.5.8	North [Sydney] Harbour Aquatic Reserve	
8.5.9	The Threatened Species Act	
8.5.10	The Australia ICOMOS Burra Charter and Guidelines	
8.6	NHQS OPPORTUNITIES AND CONSTRAINTS	253
8.6.1	Preamble	
8.6.2	SHNP Plan of Management Requirements	
8.6.3	Management and/or Leasing Options	
8.6.4	Appropriate Uses	
8.6.5	Specific Use Opportunities	
8.6.6	Reconstruction of Former Buildings/Site Elements	
8.6.7	Adaptation of Existing Buildings	
8.6.8	Appropriate Levels of Use	
8.7	NHQS: OTHER ELEMENTS OF THE PLACE	266
8.7.1	Preamble	
8.7.2	Site Works	
8.7.3	Archaeological Sites	
8.7.4	Historic Inscriptions	
8.7.5	Artefacts and Moveable Heritage	
8.7.6	Quarantine Station Infrastructure	
8.7.7	Conservation of Significant Cultural Landscapes	
8.8	NHQS: OTHER POLICIES	269
8.8.1	The Condition of the Place	
8.8.2	Previous Planning for the Place	
8.8.3	Community Consultation	
8.8.4	Research and Surveys	
8.9	NHQS: PUBLIC ACCESS	272
8.10	ABORIGINAL AND EUROPEAN/ASIAN INTERPRETATION OF THE STATION	273
8.11	MONITORING, DOCUMENTATION AND REVIEW	274
<b>9.0</b>	<b>CONSERVATION AND MANAGEMENT POLICY</b>	<b>275</b>
9.1	PREAMBLE TO THE POLICIES	275
9.2	NHQS: PRIMARY NPWS POLICY	275
9.3	GENERAL CONSERVATION	276
9.4	NHQS: CONSERVATION PRACTICES	282
9.5	NHQS: COMPATIBLE ADAPTIVE RE-USE	288
9.6	NHQS: ACCESS AND INTERPRETATION	290
9.7	NHQS: ABORIGINAL AND COMMUNITY CONSULTATION	292
9.8	NHQS: ARCHAEOLOGICAL EVIDENCE	293
9.9	DOCUMENTATION MONITORING AND REVIEW	294
<b>10.0</b>	<b>IMPLEMENTING THE POLICIES</b>	<b>296</b>
10.1	PREAMBLE	296
10.2	OBJECTIVES OF THE STRATEGIES	296
10.3	IMMEDIATE [ONE YEAR] PROGRAM	297
10.4	INTERMEDIATE [TWO TO THREE YEAR] PROGRAM	301
10.5	LONG TERM [FIVE TO TEN YEAR] PROGRAM	303