## TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>INTRODUCTION</td>
<td>2</td>
</tr>
<tr>
<td>1.1</td>
<td>EXTENT OF AREA PLAN</td>
<td>2</td>
</tr>
<tr>
<td>1.2</td>
<td>CHARACTER STATEMENT</td>
<td>2</td>
</tr>
<tr>
<td>1.3</td>
<td>SUBDIVISION DESIGN AND LAYOUT</td>
<td>3</td>
</tr>
<tr>
<td>1.4</td>
<td>WATER SENSITIVE URBAN DESIGN</td>
<td>4</td>
</tr>
<tr>
<td>1.5</td>
<td>CONTAMINATION</td>
<td>5</td>
</tr>
<tr>
<td>1.6</td>
<td>SETBACKS TO OLNEY STATE FOREST</td>
<td>5</td>
</tr>
<tr>
<td>1.7</td>
<td>LOCAL PARK SOUTH</td>
<td>6</td>
</tr>
<tr>
<td>1.8</td>
<td>TREATMENT OF URBAN CENTRE</td>
<td>6</td>
</tr>
</tbody>
</table>

## FIGURES

<table>
<thead>
<tr>
<th>Figure</th>
<th>Description</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>North Cooranbong Residential Estate Area Plan Boundary</td>
<td>2</td>
</tr>
<tr>
<td>2</td>
<td>North Cooranbong Structure Plan</td>
<td>3</td>
</tr>
<tr>
<td>3</td>
<td>Indicative Development Staging and Subdivision Plan</td>
<td>4</td>
</tr>
<tr>
<td>4</td>
<td>Contamination Assessment</td>
<td>5</td>
</tr>
<tr>
<td>5</td>
<td>Indicative Post and Rail Fence</td>
<td>6</td>
</tr>
<tr>
<td>6</td>
<td>Road Treatment to Local Park South</td>
<td>6</td>
</tr>
<tr>
<td>7</td>
<td>Indicative Design of Urban Centre</td>
<td>7</td>
</tr>
</tbody>
</table>
INTRODUCTION
The North Cooranbong Area Plan supplements Lake Macquarie Development Control Plan 2014 for future development requiring consent in the North Cooranbong Residential Estate. The North Cooranbong area will be developed to allow approximately 2,500 residential dwellings, commercial development, public land as well as the conservation of environmentally significant land.

In 2008, the Department of Planning approved the North Cooranbong Concept Plan and as part of the consent conditions required the preparation of Design Guidelines for this development. Council approved the Design Guidelines on 9 February 2009 and these Guidelines have been utilised to form an Area Plan for North Cooranbong.

1.1 EXTENT OF AREA PLAN
This Area Plan applies to all the land outlined in heavy black edging as shown within Figure 1 – North Cooranbong Residential Estate Area Plan Boundary.

![Figure 1 - North Cooranbong Residential Estate Area Plan Boundary](img_231)

1.2 CHARACTER STATEMENT
It is envisaged that the North Cooranbong Estate will facilitate mixed use development, medium density and low-density residential development. The design will link the urban centre and residential lands to the neighbouring sports fields, neighbourhood park, community centre and Avondale school. Environmentally significant lands will be conserved including those adjoining Olney State Forest. The Town Common located in the south will provide leisure and recreational opportunities.
Figure 2 – North Cooranbong Structure Plan, provides a concise schematic plan showing the appropriate design outcomes for the site and how the development is likely to occur in the future.

1.3 SUBDIVISION DESIGN AND LAYOUT

Objectives

a. To ensure the subdivision and development of North Cooranbong Residential Estate is undertaken in a coordinated manner.

b. To ensure the North Cooranbong Residential Estate will be developed to reflect the availability of services.

c. To ensure that the subdivision of the Estate occurs as envisaged in the Part 3A Concept Plan.
Controls

1. The subdivision layout should generally be consistent with Figure 2 - North Cooranbong Structure Plan.

2. Staging of the development should be generally consistent with Figure 3 - Indicative Development Staging and Subdivision Plan, however stages may be constructed simultaneously.

3. Stage XII is not limited and may be constructed at anytime.

4. The provision of community infrastructure must be staged in accordance with the Voluntary Planning Agreement for the site.

5. The subdivision pattern should generally comply with the approved Part 3A Concept Plan and Council’s DCP subdivision requirements. An indicative subdivision pattern is shown in Figure 3 - Indicative Development Staging and Subdivision Plan.

Figure 3 - Indicative Development Staging and Subdivision Plan

1.4 WATER SENSITIVE URBAN DESIGN

Objectives

a. The North Cooranbong Residential Estate will utilise best practice water sensitive urban design.

Controls

2. Flood modelling assessment must be submitted to Council with subdivision development applications to identify areas affected by the 100 ARI flood levels.

3. Dual reticulation should be used for toilet flushing and for gardening uses.

### 1.5 CONTAMINATION

#### Objectives

a. To ensure the appropriate remediation of contaminated land for the purpose of reducing the risk of harm to human health and the environment.

#### Controls

1. Development applications for the first application for subdivision creating residential lots on areas identified as potential contamination sites must be accompanied by a Phase 2 Detailed Contamination Site Assessment as outlined within State Environmental Planning Policy 55. Known contaminated sites and sites requiring further investigation are outlined in Figure 4 – Contamination Assessment.

![Figure 4 - Contamination Assessment](image)

### 1.6 SETBACKS TO OLNEY STATE FOREST

#### Objectives

a. To ensure that there is appropriate setback to Olney State Forest.

#### Controls

1. Where residential development is to adjoin the Olney State Forest, a perimeter road and setback is required and houses shall be designed in accordance with Planning for Bushfire Protection.

2. A minimum 17m wide road reservation, containing a minimum 8m wide bitumen sealed perimeter road is to be provided in accordance with the approved Part 3A Concept Plan.
3 A rural post and rail fence (see Figure 5) should be constructed along the boundary of the perimeter road, where this perimeter road directly adjoins the Olney State Forest.

![Indicative Post and Rail Fence](image)

**Figure 5 - Indicative Post and Rail Fence**

### 1.7 LOCAL PARK SOUTH

**Objectives**

a. To ensure that the Local Park south is accessible.

**Controls**

1. The minimum 5000sqm Local Park is to be constructed in accordance with the design requirements agreed and approved as part of the Part 3A Concept Plan and have frontage to three roads (one of which is Alton Road) as shown in Figure 6 – Road Treatment to Local Park South.

![Road Treatment to Local Park South](image)

**Figure 6 - Road Treatment to Local Park South**

### 1.8 TREATMENT OF URBAN CENTRE

**Objectives**

a. To promote mixed use development and quality urban design, which safeguards the amenity of the Centre and residential uses within and surrounding the Centre.
Controls

1. The design of the urban centre should link to the neighbouring sports fields, neighbourhood park, community centre and Avondale School as indicatively shown in Figure 7 – Indicative Design of Urban Centre.

---

**Figure 7 - Indicative Design of Urban Centre**