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Southern Mailee District Council

Consolidate a - 1 November 2018

Please refer to Southern Mallee District Council parte of www.sa.gov.au/developmentplans to see any amendments not consolidated.





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Introduction Section

Amendment Record Table

The following table is a record of authorised amendments and their consolidation dates for the Southern Mallee District Council Development Plan since the inception of the electronic Development Plan on 24 April 1997. Further information on authorised amendments prior to this date may be researched through the relevant Council, the Department of Planning, Transport and Infrastructure or by viewing Gazette records.

CONSOLIDATED	AMENDMENT – [Gazetted date]
25 November 1999	Waste Disposal (Landfill) PAR <i>(Ministerial)</i> – [19 August 1999] Consolidation and General Review – [25 November 1999]
23 March 2000	Section 27(5) Amendment – Waste Disposal (Landfill) PAR (Ministerial) – [9 March 2000]
Not consolidated	Telecommunications Facilities State-wide Policy Framework PAR (Interim) (Ministerial) – [31 August 2000]
23 November 2000	Consolidation and General Review PAR – [23 November 2000]
8 November 2001	Telecommunications Facilities State-wide Policy Framework PAR (Ministerial) – [30 August 2001]
28 February 2002	Organic Waste Processing (Composting) PAR (Interim) (Ministerial) – [20 December 2001]
13 February 2003	Organic Waste Processing (Composting) PAR (Ministerial) – [5 December 2002]
28 August 2003	Wind Farms PAR (Ministerial) – [24 July 2003]
22 March 2012	Statewide Wind Farms DPA (Interim) <i>(Ministerial)</i> – [19 October 2011] Section 29(2)(b)(ii) Amendment – [22 March 2012]
25 October 2012	Termination of the Statewide Wind Farms DPA <i>(Ministerial)</i> and its removal from the Southern Mallee District Council Development Plan – [18 October 2012] Statewide Wind Farms DPA <i>(Ministerial)</i> – [18 October 2012]
12 December 2017	Better Development Plan (BDP) and General DPA – [12 December 2017]
1 November 2018	Section 29(2)(b)(ii) Amendment – [1 November 2018]

Consolidated: The date of which an authorised amendment to a Development Plan was consolidated (incorporated into the

published Development Plan) pursuant to section 31 of the Development Act 1993.

Gazetted: The date of which an authorised amendment was authorised through the publication of a notice in the Government

Gazette pursuant to Part 3 of the Development Act 1993.

Introduction to the Development Plan

Welcome to the Development Plan for the Southern Mallee District Council.

This introduction has been prepared by the Department of Planning, Transport and Infrastructure as guide to assist you in understanding this Development Plan.

For full details about your rights and responsibilities, you are advised to refer to the *Development Act 1993* and the associated *Development Regulations 2008* and/or consult your council.

A number of guides and additional information regarding South Australia's Planning and Development Assessment System are available via the website www.saplanningportal.sa.gov.au or by contacting the Department of Planning, Transport and Infrastructure at Level 5, 50 Flinders Street, Adelaide, SA 5000.

Overview of the Planning System

South Australia has an integrated planning and development system, with three distinct but interrelated parts, these being:

- Legislation
- The Planning Strategy
- Development Plans.

The **legislative framework** establishing the planning and development system and setting out its statutory procedures is provided by the *Development Act 1993* and its associated *Development Regulations 2008*. The *Development Act* is the core legislation enacted by the South Australian Parliament to establish the planning and development system framework and many of the processes required to be followed within that framework (including processes for assessing development applications). The Regulations provide more details about the framework and are updated from time to time by the Governor (on the advice of the Minister for Planning).

The State Government's broad vision for sustainable land use and the built development of the state is outlined in the **Planning Strategy**. The relevant volumes of the Planning Strategy for this Development Plan are:

- The 30-Year Plan for Greater Adelaide (February 2010)
- Murray and Mallee Region Plan (January 2011).

The Planning Strategy, which covers a full range of social, economic and environmental issues, informs and guides policies both across Government and in local area Development Plans. The Planning Strategy is required under section 22 of the *Development Act*, 1993 and is updated by the State Government every few years. Local councils also prepare strategic plans which guide the same matters but at a local level. These strategic plans are not, however, development assessment tools, that is the role of Development Plans.

Development Plans are the key on-the-ground development assessment documents in South Australia. They contain the rules that set out what can be done on any piece of land across the state, and the detailed criteria against which development applications will be assessed. Development Plans cover distinct and separate geographic areas of the state. There is a separate Development Plan for each one of the 68 local council areas, plus a handful of other Development Plans covering areas not situated within local government boundaries. Development Plans outline what sort of developments and land use are and are not envisaged for particular zones (eg residential, commercial, industrial), and various objectives, principles and policies further controlling and affecting the design and other aspects of proposed developments.

What is Development?

'Development' is defined in Section 4 of the Development Act 1993 as:

- a change in the use of land or buildings
- the creation of new allotments through land division (including Strata and Community Title division)
- building work (including construction, demolition, alteration and associated excavation/fill)
- cutting, damaging or felling of significant trees
- specific work in relation to State and Local heritage places
- prescribed mining operations
- other acts or activities in relation to land as declared by the Development Regulations.

No development can be undertaken without an appropriate **Development Approval** being obtained from the relevant authority after an application and assessment process.

How does the Development Plan relate to other legislation?

The Development Plan is a self-contained policy document prepared under and given statutory recognition pursuant to *the Development Act 1993*.

It is generally independent of other legislation but is one of many mechanisms that control or manage the way that land and buildings are used.

The *Development Act, 1993* and *Development Regulations, 2008* contain a number of provisions to ensure that development applications are referred to other government agencies when appropriate.

What doesn't a Development Plan do?

Development Plans are applicable only when new development is being designed or assessed. They do not affect existing development (see above for a description of what constitutes 'development').

Once a Development Approval is issued, the details contained within the application and any conditions attached to that approval are binding.

Development Plan policies guide the point in time assessment of a development application but do not generally seek to control the on-going management of land, which is the role of other legislation (eg the *Environment Protection Act 1993, Natural Resources Management Act 2004, Liquor Licensing Act 1997*).

When do you use the Development Plan?

The Development Plan should be used during a development application process. This may include:

- when undertaking or proposing to undertake 'development' (eg building a house or factory or converting an office into a shop)
- when assessing or determining a development proposal (eg by council staff, a Council or Regional Development Assessment Panel or the Development Assessment Commission)
- when you believe you could be affected by a proposed development and you are given an opportunity to comment on it as part of the assessment process.

How to read the Development Plan

Development Plans are comprised of several sections as described below.

<u>All</u> sections and <u>all</u> relevant provisions within each section of the Development Plan must be considered in relation to a development proposal or application.

Development Plans use three text font colours:

(a) Black text is used to identify all standard policy that forms the basis of all council Development Plans.

- (b) Green text is used to identify additional council-specific policy or variables that have been included in the Development Plan to reflect local circumstances.
- (c) Blue text illustrates hyperlinks to maps, overlays and tables in the Development Plan. These hyperlinks are operational only when viewing electronic versions of the Development Plan.

Development Plan Structure Overview

Advisory Section	Function
Table of Contents	Navigational aid to reference sections within the Development Plan by name and page number.
Amendment Record Table	Tabled information recording previously-authorised Development Plan amendments and their consolidation dates.
Introduction	A general overview of the context, purpose and way a
Overview of the Planning System	Development Plan is set out (this section is advisory only and not used for development assessment purposes).
What is Development?	and not about for development decessions purposes).
How does the Development Plan relate to other legislation?	
What doesn't a Development Plan do?	
When do you use the Development Plan?	
How to read the Development Plan?	
Strategic Setting	To be developed, but intended to reflect the relevant
State Strategic Setting	Planning Strategy (as it relates to the council area) and council's own local strategic investigations.
(30-Year Plan for Greater Adelaide/Regional Planning Strategy)	
Council Strategic Setting	
(Council Strategy)``	
Council Preface Map	Map of the entire Development Plan boundary and its spatial relationship to other Development Plans' boundaries.
Assessment Section	Function
General Section Provisions Objectives Principles of Development Control	These policies apply across the whole council area and relate to a range of social, environmental, and economic development issues such as:
	 site and design criteria access and vehicle parking requirements heritage and conservation measures environmental issues hazards infrastructure requirements land use specific requirements.
	They establish the development standards that apply to all forms of development and provide a yardstick against which the suitability of development proposals is measured.

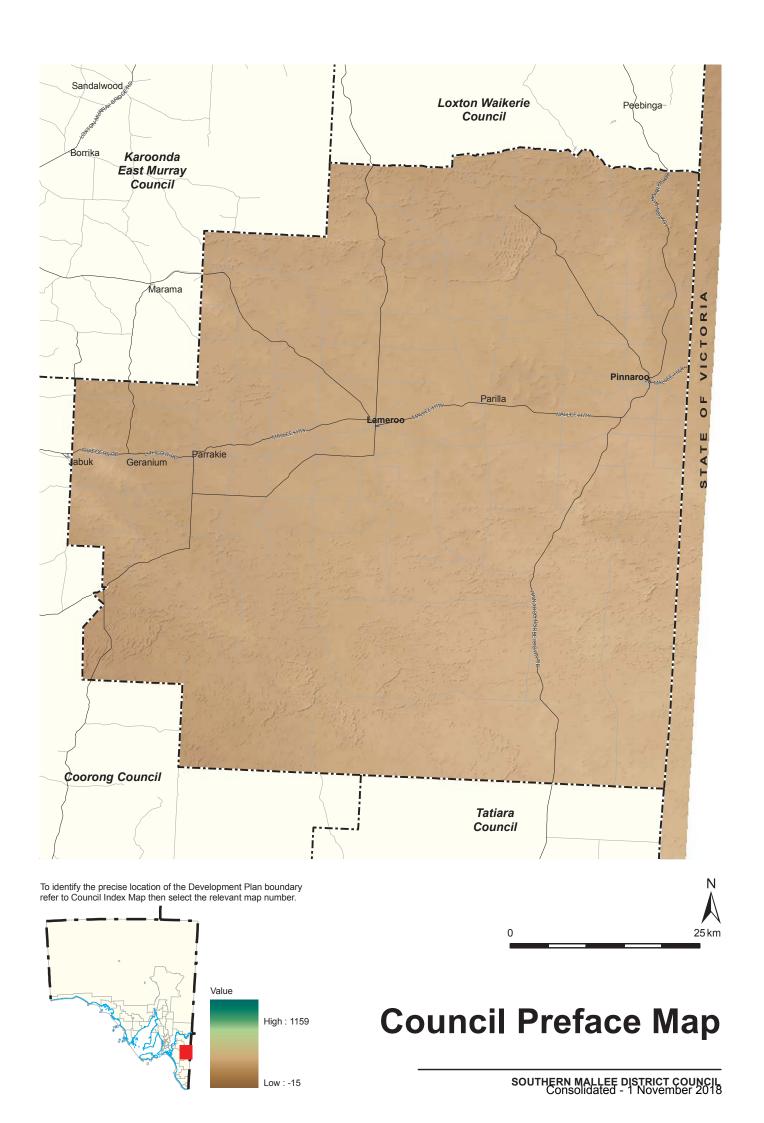
Assessment Section	Function
Overlay Section Provisions	These policies are spatially located through the application of specific overlay mapping where there is a envisaged land use outcome or application of appropriate design requirements determined by the locality of the proposed development.
Zone Section Provisions	These policies give greater certainty and direction about where certain forms of developments should be located. Maps are referenced within zones that show where land uses are suitable to be located.
	Generally, envisaged forms of development within a zone are identified and encouraged through carefully worded policies.
Desired Character Statements	These express a vision about how the zone should look and feel in the future. They may describe the valued elements of the neighbourhood or area to be retained and/or what level and nature of change is desired.
Objectives	These are the specific planning policies that determine what land uses are encouraged or discouraged in the zone. They often contain detailed provisions to further guide the scale and design of development.
Principles of Development Control	These also provide lists of complying and non-complying development and any public notification provisions that vary from those in the Development Regulations.
Policy Area	Policy areas apply to a portion of a zone and contain additional objectives, desired character statements and principles of development control for that portion.
Precincts	Precincts are used to express policies for a small sub-area of a zone or a policy area.
	Precincts are used if additional site-specific principles of development control are needed to reflect particular circumstances associated with those sub-areas.
Procedural Matters	All zones have a procedural matters section that identifies and lists complying, non-complying and public notification categories for various forms of development.
	Policy areas and/or precincts, which are a sub-set of the zone, share this procedural matters section. Their respective lists can be modified to accommodate policy area and precinct variations.
Table Section Provisions	These tables provide detailed data for the assessment of certain elements of development, for example, numeric values for setbacks from road boundaries and car parking rates for certain types of development.
	Conditions for complying development are grouped into their respective tables.
Mapping Section Structure Plan Maps	Structure Plan maps will commonly show the general arrangement and broad distribution of land uses; key spatial elements; and movement patterns throughout the council area and major urban areas.

Assessment Section	Function
Council Index Maps	This is the first point of reference when determining the appropriate map(s) applying to a specific property.
	An enlargement index map may be included where needed, eg for large townships.
Extent Map Series Location Maps	Individual overlay and spatial-based maps (based on the Council Index Maps) originate from a single Location Map and 'drill down' through relevant extent maps affecting that location.
	Note: the entire council area will always be represented as the first map in the extent map series and will commence as Map 1.
Overlay Maps	Used to show issue areas or features that run across a number of zones, and are spatially defined to a cadastre, for example:
	 Transport Development Constraints Heritage Natural Resources Affordable Housing Noise and Air Emissions Strategic Transport Routes
	Note: issues that are not spatially defined to a cadastre can appear in this section; however they will be presented as illustrative maps only.
Zone Maps	Used to determine which zone applies to which land.
Policy Area Maps	Used to depict the presence and location of any applicable policy area.
Precinct Maps	Used to depict the presence and location of any applicable precincts.
Bushfire Maps (where applicable) Bushfire Protection Area BPA Maps – Bushfire Risk	Bushfire Protection Area – BPA Maps are used to determine the potential bushfire risk (high, medium or general), associated with an allotment located within an area prone to bushfires.
Concept Plan Maps	Concept Plans are used to depict graphically key features and conceptual layouts of how specific areas should be developed
	Concept Plans appear at the end of the extent map series as a separate section. Concept Plans are consecutively numbered, commencing with number 1.

Further info

Contact the Southern Mallee District Council.

Visit the Department of Planning, Transport and Infrastructure website: www.saplanningportal.sa.gov.au. Discuss your matter with your planning consultant.



GeneralSection

Advertisements

OBJECTIVES

- 1 Urban and rural landscapes that are not disfigured by advertisements and/or advertising hoardings.
- 2 Advertisements and/or advertising hoardings that do not create a hazard.
- 3 Advertisements and/or advertising hoardings designed to enhance the appearance of the building and locality.

- 1 The location, siting, design, materials, size, and shape of advertisements and/or advertising hoardings should be:
 - (a) consistent with the predominant character of the urban or rural landscape
 - (b) in harmony with any buildings or sites of historic significance or heritage value in the area
 - (c) coordinated with and complement the architectural form and design of the building they are to be located on.
- 2 The number of advertisements and/or advertising hoardings associated with a development should be minimised to avoid:
 - (a) clutter
 - (b) disorder
 - (c) untidiness of buildings and their surrounds
 - (d) driver distraction.
- Buildings occupied by a number of tenants should exhibit coordinated and complementary advertisements and/or advertising hoardings to identify the tenants and their type of business.
- 4 The content of advertisements should be limited to information relating to the legitimate use of the associated land.
- 5 Advertisements and/or advertising hoardings should:
 - (a) be completely contained within the boundaries of the subject allotment
 - (b) be sited to avoid damage to, or pruning or lopping of, on-site landscaping or street trees
 - (c) not obscure views to vistas or objects of high amenity value.
- 6 Advertisements and/or advertising hoardings should not be erected on:
 - (a) a public footpath or veranda post
 - (b) a road, median strip or traffic island
 - (c) a vehicle adapted and exhibited primarily as an advertisement

- (d) residential land.
- Advertisements and/or advertising hoardings attached to buildings should not be sited on the roof or higher than the walls of a building unless the advertisement or advertising hoarding is appropriately designed to form an integrated and complementary extension of the existing building.
- 8 Advertisements and/or advertising hoardings erected on a veranda or that project from a building wall should:
 - (a) have a minimum clearance over a footway of 2.5 metres to allow for safe and convenient pedestrian access
 - (b) where erected on the side of a veranda, not exceed the width of the veranda or project from the veranda
 - (c) where erected on the front of a veranda, not exceed the length of the veranda or project from the veranda
 - (d) where projecting from a wall, have the edge of the advertisement or advertising hoarding abutting the surface of the wall.
- 9 Advertisements should be designed to conceal their supporting advertising hoarding from view.
- 10 Advertisements should convey the owner/occupier and/or generic type of business, merchandise or services using simple, clear and concise language, symbols, print style and layout and a small number of colours.
- Advertisements which perform a secondary role in identifying the business, goods or services should only be readable in the immediate vicinity of the site.
- 12 Outside of townships and country settlements advertisements other than traffic signs, tourist signs or advertisements on an existing tourist information bay display board, should not be erected in road reserves.

Safety

- 13 Advertisements and/or advertising hoardings should not create a hazard by:
 - (a) being so highly illuminated as to cause discomfort to an approaching driver, or to create difficulty in the driver's perception of the road or persons or objects on the road
 - (b) being liable to interpretation by drivers as an official traffic sign, or convey to drivers information that might be confused with instructions given by traffic signals or other control devices, or impair the conspicuous nature of traffic signs or signals
 - (c) distracting drivers from the primary driving task at a location especially where the demands on driver concentration are high
 - (d) obscuring a driver's view of other road or rail vehicles at/or approaching level crossings, or of pedestrians or of features of the road that are potentially hazardous (eg junctions, bends, changes in width, traffic control devices).
- Any internally illuminated advertising signs and/or advertising hoardings which utilise LED, LCD or other similar technologies should be located a minimum of 80 metres from traffic signals, level crossings and other important traffic control devices.

Freestanding Advertisements

- 15 Freestanding advertisements and/or advertising hoardings should be:
 - (a) limited to only one primary advertisement per site or complex

- (b) not more than 6 metres in height or exceed 6 square metres in advertisement area
- (c) of a scale and size in keeping with the desired character of the locality and compatible with the development on the site.
- 16 Freestanding advertisements and/or advertising hoardings for multiple-business tenancy complexes should:
 - (a) I incorporate the name or nature of each business or activity within the site or complex in a single advertisement
 - (b) be integrally designed and mounted below the more predominant main complex or site identity advertisement.
- 17 Portable, easel or A-frame advertisements should be displayed only where:
 - (a) I no other appropriate opportunity exists for an adequate coordinated and permanently erected advertisement and/or advertising hoarding
 - (b) they do not obstruct or compromise the safety of pedestrians or vehicle movement
 - (c) there is no unnecessary duplication or proliferation of advertising information
 - (d) there is no damage to, or removal of, any landscaping on the site
 - (e) the structure is not more than 900 millimetres in height and where the advertisement area per face does not exceed 1 square metre.
- Portable, easel or A-frame advertisements should be limited to only one such advertisement structure per site or complex, or one per major road frontage if located on a corner site.
- 19 Portable, easel or A-frame advertisements associated with a development should be displayed only during the hours the development is open for trading.

Flags, Bunting and Streamers

- 20 Advertisements and/or advertising hoardings incorporating any flags, bunting, streamers, or suspended objects should:
 - (a) be placed or arranged to complement and accord with the scale of the associated development
 - (b) other than flags, not be positioned higher than the building they are attached or related to
 - (c) not be displayed in residential areas.

Advertising Along Arterial Roads

21 Advertising and/or advertising hoardings should not be placed along arterial roads that have a speed limit of 80 km/h or more.

Animal Keeping

OBJECTIVES

- 1 Animals not kept at a density beyond the carrying capacity of the land or water.
- 2 Animal keeping development sited and designed to avoid adverse effects on surrounding development.
- 3 Intensive animal keeping protected from encroachment by incompatible development.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Animal keeping and associated activities should not create adverse impacts on the environment or the amenity of the locality.
- 2 The keeping of animals on land for commercial purposes, such as breeding, boarding, training or sale should not occur unless a dwelling exists on the property where the animals are kept and the dwelling is permanently occupied by the person or persons caring for the animals.
- 3 Storage facilities for manure, used litter and other wastes should be designed and sited:
 - (a) to be vermin proof
 - (b) with an impervious base
 - (c) to ensure that all clean rainfall runoff is excluded from the storage area
 - (d) outside the 1-in-100 year average return interval flood event area.

Horse Keeping

- 4 Stables, horse shelters or associated yards should be sited:
 - (a) at least 50 metres from a watercourse
 - (b) on land with a slope no greater than 1-in-10.
- A concrete drainage apron should be provided along the front of stables directing water from washdown areas onto a suitably vegetated area that can absorb all the water, or into a constructed drainage pit.
- 6 Stables, horse shelters or associated yards should be sited at least 30 metres from any dwelling on the site and from the nearest allotment boundary to avoid adverse impacts from dust, erosion and odour.
- 7 All areas accessible to horses should be separated from septic tank drainage areas.
- 8 The dimensions and areas of stables and associated yard areas should be:
 - (a) a minimum of 3.7 metres by 3.7 metres per horse stable
 - (b) a maximum of 100 square metres per horse day yard.
- 9 Development in the form of horse keeping should ensure a minimum area of 3 hectares per horse.

Dairies

- Dairies and associated wastewater lagoons and liquid/solid waste storage and disposal areas should be located at a distance from nearby dwellings, public roads and outside the 1-in-100 year average return interval flood event area of any watercourse to avoid adverse impacts or nuisance by noise, smell or pollution on nearby sensitive receptors such as dwellings.
- 11 Dairies should include a lagoon for the storage or treatment of milking shed effluent which should be located:
 - (a) at least 20 metres from a public road
 - (b) at least 200 metres from any dwelling not located on the land
 - (c) outside any 1-in-100 year average return interval flood event area of any watercourse.

Intensive Animal Keeping

- 12 Intensive animal keeping operations and their associated components, including holding yards, temporary feeding areas, movement lanes and similar, should not be located on land within any of the following areas:
 - (a) 800 metres of a public water supply reservoir
 - (b) the 1-in-100 year average return interval flood event area of any watercourse
 - (c) 200 metres of a major watercourse (third order or higher stream)
 - (d) 100 metres of any other watercourse, bore or well used for domestic or stock water supplies
 - (e) 2000 metres of a defined and zoned township, settlement or urban area (except for land based aquaculture)
 - (f) 500 metres of a dwelling (except for a dwelling directly associated with the intensive animal keeping facility)
 - (g) 100 metres of a dwelling directly associated with the intensive animal keeping facility
 - (h) 200 metres of a sealed road or 100 metres of any other road.
- 13 Intensive animal keeping operations in uncovered situations should incorporate:
 - (a) a controlled drainage system which:
 - (i) diverts runoff from external areas, and
 - (ii) directs surface runoff into an effluent management system that has sufficient capacity to hold runoff from the controlled drainage area
 - (b) pen floors which:
 - (i) ensure that effluent does not infiltrate and contaminate groundwater or soil, and
 - (ii) are graded to a consistent uniform slope of between 2 per cent and 6 per cent
 - (c) effluent drainage into an effluent lagoon(s) that has sufficient capacity to hold runoff from the controlled drainage area.

14 Intensive animal keeping facilities and associated wastewater lagoons and liquid/solid waste disposal areas should be sited, designed, constructed and managed to avoid adverse odour impacts on nearby sensitive land uses.

Kennels

- 15 The floor of kennels should be constructed of concrete or similar impervious material and be designed to allow for adequate drainage when kennels are cleaned.
- 16 Kennels and exercise yards should be designed and sited to minimise noise nuisance to neighbours through:
 - (a) orienting their openings away from sensitive land uses such as dwellings
 - (b) siting them as far as practicable from allotment boundaries.
- 17 Kennels should occur only where there is a permanently occupied dwelling on the land.

Land Based Aquaculture

- 18 Land-based aquaculture and associated components should not be located on land within 500 metres of a defined and zoned township, settlement or urban area.
- 19 Land-based aquaculture ponds should be sited and designed to:
 - (a) prevent surface flows from entering the ponds in a 1-in-100 year average return interval flood event
 - (b) prevent pond leakage that would pollute groundwater
 - (c) prevent the farmed species escaping and entering into any waters
 - (d) minimise the need for intake and discharge pipes to traverse sensitive environments.
- 20 Buildings associated with land-based aquaculture should provide enclosed storage areas to accommodate all equipment associated with aquaculture operations in a manner which is integrated with the use of the land.
- 21 Development should ensure that pipe inlet and outlets associated with land-based aquaculture are located to minimise the risk of disease transmission.

Building near Airfields

OBJECTIVES

Development that ensures the long-term operational, safety, commercial and military aviation requirements of airfields (airports, airstrips and helicopter landing sites) continue to be met.

- 1 The height and location of buildings and structures should not adversely affect the long-term operational, safety, commercial and military aviation requirements of airfields, especially the *Des O. Driscoll Pinnaroo Airport*.
- 2 Development should not be erected in a direct alignment with the runway of the Des O. Driscoll Pinnaroo Airport.
- 3 Development in the vicinity of airfields should not create a risk to public safety, in particular through any of the following:
 - (a) lighting glare
 - (b) smoke, dust and exhaust emissions
 - (c) air turbulence
 - (d) storage of flammable liquids
 - (e) attraction of birds
 - (f) reflective surfaces (eg roofs of buildings, large windows)
 - (g) materials that affect aircraft navigational aids.
- 4 Outdoor lighting within 6 kilometres of an airport should be designed so that it does not pose a hazard to aircraft operations.
- 5 Development that is likely to increase the attraction of birds should not be located within 3 kilometres of an airport used by commercial aircraft. If located closer than 3 kilometres the facility should incorporate bird control measures to minimise the risk of bird strikes to aircraft.
- 6 Dwellings should not be located within areas affected by airport noise.
- 7 Development within areas affected by aircraft noise should be consistent with Australian Standard AS 2021: Acoustics Aircraft Noise Intrusion Building Siting and Construction.

Bulk Handling and Storage Facilities

OBJECTIVES

1 Facilities for the bulk handling and storage of agricultural and other commodities sited and designed to minimise adverse impacts on the landscape and on and from surrounding land uses.

- 1 Facilities for the handling, storage and dispatch of commodities in bulk should be:
 - (a) located in bulk handling, industry or primary production type zones
 - (b) sited, designed and operated to minimise risks of contamination to the environment and adverse impacts on nearby sensitive land uses and from surrounding land uses.
- 2 Development of facilities for the handling, transportation and storage of bulk commodities should have:
 - (a) areas set aside on the site of the development for the marshalling and manoeuvring of vehicles attending the site
 - (b) roadways and parking areas surfaced in a manner sufficient to control dust emissions from the site
 - (c) vehicle circulation between activity areas contained within the site and without the need to use public roads
 - (d) landscaping, using locally indigenous plant species wherever practical, established within the site for the purpose of providing shade and shelter, and to assist with screening and dust filtration
 - (e) a buffer area for the establishment of dense landscaping adjacent road frontages
 - (f) security fencing around the perimeter of the site.
- 3 Temporary bunkers for storage should not compromise the efficient circulation and parking of vehicles within the site.
- 4 Access to and from the site should be designed to allow simultaneous movement of vehicles entering and exiting in a forward direction to minimise interference to other traffic using adjacent public roads.

Centres and Retail Development

OBJECTIVES

- 1 Shopping, administrative, cultural, community, entertainment, educational, religious and recreational facilities located in integrated centres and mixed use zones.
- 2 Centres that ensure rational, economic and convenient provision of goods and services and provide:
 - (a) a focus for community life
 - (b) safe, permeable, pleasant and accessible walking and cycling environments.
- The provision of a safe pedestrian and cycling environments within centres which gives high priority to pedestrians, public and community transport.
- 4 Increased vitality and activity in centres through the introduction and integration of housing.
- 5 Development of centres outside of Greater Adelaide in accordance with the following hierarchy:
 - (a) Regional Centre
 - (b) District Centre
 - (c) Town Centre (for smaller towns with a single centre zone)
 - (d) Local Centre (subsidiary centres for towns with a regional or district centre).

- 1 Development within centres should:
 - (a) integrate facilities within the zone
 - (b) allow for the multiple use of facilities and the sharing of utility spaces
 - (c) allow for the staging of development within the centre
 - (d) be integrated with public and community transport.
- 2 Development within centres should be designed to be compatible with adjoining areas. This should be promoted through landscaping, screen walls, centre orientation, location of access ways, buffer strips and transitional use areas.
- 3 Development within centres should provide:
 - (a) public spaces such as malls, plazas and courtyards
 - (b) street furniture, including lighting, signs, litter bins, seats and bollards, that is sited and designed to complement the desired character
 - (c) unobtrusive facilities for the storage and removal of waste materials
 - (d) public facilities including toilets, infant changing facilities for parents, telephones and community information boards

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- (e) access for public and community transport and sheltered waiting areas for passengers
- (f) lighting for pedestrian paths, buildings and associated areas
- (g) a single landscaping theme
- (h) safe and secure bicycle parking.

Retail Development

- 4 Bulky goods outlets located within centres zones should:
 - (a) complement the overall provision of facilities
 - (b) be sited towards the periphery of those centres where the bulky goods outlet has a gross leaseable area of 500 square metres or more.

Community Facilities

OBJECTIVES

- 1 Location of community facilities including social, health, welfare, education and recreation facilities where they are conveniently accessible to the population they serve.
- 2 The proper provision of public and community facilities including the reservation of suitable land in advance of need.

- 1 Community facilities should be sited and developed to be accessible by pedestrians, cyclists and public and community transport.
- 2 Community facilities should be integrated in their design to promote efficient land use.
- 3 Design of community facilities should encourage flexible and adaptable use of open space and facilities for a range of uses over time.

Crime Prevention

OBJECTIVES

A safe, secure, crime resistant environment where land uses are integrated and designed to facilitate community surveillance.

- Development should be designed to maximise surveillance of public spaces through the incorporation of clear lines of sight, appropriate lighting and the use of visible permeable barriers wherever practicable.
- 2 Buildings should be designed to overlook public and communal streets and public open space to allow casual surveillance.
- 3 Development should provide a robust environment that is resistant to vandalism and graffiti.
- 4 Development should provide lighting in frequently used public spaces including those:
 - (a) along dedicated cyclist and pedestrian pathways, laneways and access routes
 - (b) around public facilities such as toilets, telephones, bus stops, seating, litter bins, automatic teller machines, taxi ranks and car parks.
- 5 Development, including car park facilities should incorporate signage and lighting that indicate the entrances and pathways to, from and within sites.
- 6 Landscaping should be used to assist in discouraging crime by:
 - (a) screen planting areas susceptible to vandalism
 - (b) planting trees or ground covers, rather than shrubs, alongside footpaths
 - (c) planting vegetation other than ground covers a minimum distance of 2 metres from footpaths to reduce concealment opportunities.
- 7 Site planning, buildings, fences, landscaping and other features should clearly differentiate public, communal and private areas.
- 8 Buildings should be designed to minimise and discourage access between roofs, balconies and windows of adjoining dwellings.
- 9 Public toilets should be located, sited and designed:
 - (a) to promote the visibility of people entering and exiting the facility (eg by avoiding recessed entrances and dense shrubbery that obstructs passive surveillance)
 - (b) near public and community transport links and pedestrian and cyclist networks to maximise visibility.
- 10 Development should avoid pedestrian entrapment spots and movement predictors (eg routes or paths that are predictable or unchangeable and offer no choice to pedestrians).

Design and Appearance

OBJECTIVES

- 1 Development of a high design standard and appearance that responds to and reinforces positive aspects of the local environment and built form.
- 2 Roads, open spaces, paths, buildings and land uses laid out and linked so that they are easy to understand and navigate.
- Accepting that wind farms and ancillary development may need to be sited in visually prominent locations, then the visual impact of the development needs to be managed.

- Buildings should reflect the desired character of the locality while incorporating contemporary designs that have regard to the following:
 - (a) building height, mass and proportion
 - (b) external materials, patterns, colours and decorative elements
 - (c) roof form and pitch
 - (d) façade articulation and detailing
 - (e) verandas, eaves, parapets and window screens.
- 2 Where a building is sited on or close to a side or rear boundary, the boundary wall should minimise:
 - (a) the visual impact of the building as viewed from adjacent properties
 - (b) overshadowing of adjacent properties and allow adequate sunlight access to neighbouring buildings.
- 3 The external walls and roofs of buildings should not incorporate highly reflective materials which will result in glare to neighbouring properties, drivers or cyclists.
- Structures located on the roofs of buildings to house plant and equipment should be screened from view and should form an integral part of the building design in relation to external finishes, shaping and colours.
- 5 Balconies should:
 - (a) be integrated with the overall form and detail of the building
 - (b) include balustrade detailing that enables line of sight to the street
 - (c) be recessed where wind would otherwise make the space unusable
 - (d) be self-draining and plumbed to minimise runoff.

- 6 Transportable buildings and buildings which are elevated on stumps, posts, piers, columns or the like, should:
 - (a) not have the underside of the building higher than 1.2 metres above finished ground level
 - (b) have their suspended footings enclosed around the perimeter of the building, and the use of verandas, pergolas and other suitable architectural detailing to give the appearance of a permanent structure.
- 7 The visual impact of wind farms and ancillary development should be managed in accordance with the policies contained within the General Section headed Renewable Energy Facilities General.

Development Adjacent Heritage Places

- 8 The design of multi-storey buildings should not detract from the form and materials of adjacent State and local heritage places listed in *Table SoMa/3 State Heritage Places*.
- 9 Development on land adjacent to a State or local heritage place, as listed in <u>Table SoMa/3 State</u> <u>Heritage Places</u>, should be sited and designed to reinforce the historic character of the place and maintain its visual prominence.

Overshadowing

- 10 The design and location of buildings should enable direct winter sunlight into adjacent dwellings and private open space and minimise the overshadowing of:
 - (a) windows of habitable rooms
 - (b) upper-level private balconies that provide the primary open space area for a dwelling
 - (c) solar collectors (such as solar hot water systems and photovoltaic cells).

Visual Privacy

- 11 Development should minimise direct overlooking of habitable rooms and private open spaces of dwellings through measures such as:
 - (a) off-setting the location of balconies and windows of habitable rooms with those of other buildings so that views are oblique rather than direct
 - (b) building setbacks from boundaries (including building boundary to boundary where appropriate) that interrupt views or that provide a spatial separation between balconies or windows of habitable rooms
 - (c) screening devices (including fencing, obscure glazing, screens, external ventilation blinds, window hoods and shutters) that are integrated into the building design and have minimal negative effect on residents' or neighbours' amenity.
- 12 Permanently fixed external screening devices should be designed and coloured to complement the associated building's external materials and finishes.

Relationship to the Street and Public Realm

- 13 Buildings (other than ancillary buildings, group dwellings or buildings on allotments with a battle axe configuration) should be designed so that the main façade faces the primary street frontage of the land on which they are situated.
- Holdings, landscaping, paving and signage should have a coordinated appearance that maintains and enhances the visual attractiveness of the locality.

- 15 Buildings should be designed and sited to avoid extensive areas of uninterrupted walling facing areas exposed to public view.
- 16 Building design should emphasise pedestrian entry points to provide perceptible and direct access from public street frontages and vehicle parking areas.
- 17 The ground floor of mixed use buildings should comprise non-residential land uses.
- 18 In mixed use areas, development facing the street should be designed to activate the street frontage(s):
 - (a) including features that attract people to the locality such as frequent doors and display windows, retail shopfronts and/or outdoor eating or dining areas
 - (b) minimising the frontage for fire escapes, service doors, plant and equipment hatches
 - (c) avoiding undercroft or ground floor vehicle parking that is visible from the primary street frontage
 - (d) using colour, vertical and horizontal elements, roof overhangs and other design techniques to provide visual interest and reduced massing.
- 19 Where zero or minor setbacks are desirable, development should incorporate shelter over footpaths to enhance the quality of the pedestrian environment.

Outdoor Storage and Service Areas

- 20 Outdoor storage, loading and service areas should be:
 - (a) screened from public view by a combination of built form, solid fencing and/or landscaping
 - (b) conveniently located and designed to enable the manoeuvring of service and delivery vehicles
 - (c) sited away from sensitive land uses.

Building Setbacks from Road Boundaries

- 21 Except in areas where a new character is desired, the setback of buildings from public roads should:
 - (a) be similar to, or compatible with, setbacks of buildings on adjoining land and other buildings in the locality
 - (b) contribute positively to the function, appearance and/or desired character of the locality
 - (c) not result in or contribute to a detrimental impact upon the function, appearance or character of the locality, accepting that wind farms and ancillary development may need to be located close to road boundaries and that the visual impact of the development will need to be managed.
- 22 Except where specified in a particular zone, policy area or precinct, buildings and structures should be set back from road boundaries having regard to the requirements set out in <u>Table SoMa/1 Building Setbacks from Road Boundaries</u>.

23 Except where specified in a particular zone, policy area or precinct, the main face of a building should be set back from the primary road frontage in accordance with the following table:

Setback difference between buildings on adjacent allotments	Setback of new building
Up to 2 metres	The same setback as one of the adjacent buildings, as illustrated below:
	a = 6m b = 8m
	When b - a≤ 2, setback of new dwelling = a or b
Greater than 2 metres	At least the average setback of the adjacent buildings

24 Except in areas where a new character is desired or where specified in a zone, policy area or precinct, the setback of development from a secondary street frontage should reflect the setbacks of the adjoining buildings and other buildings in the locality.

Energy Efficiency

OBJECTIVES

- 1 Development designed and sited to conserve energy.
- 2 Development that provides for on-site power generation including photovoltaic cells and wind power.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Development should provide for efficient solar access to buildings and open space all year around.
- 2 Buildings should be sited and designed:
 - (a) to ensure adequate natural light and winter sunlight is available to the main activity areas of adjacent buildings
 - (b) so that open spaces associated with the main activity areas face north for exposure to winter sun.

On-site Energy Generation

- 3 Development should facilitate the efficient use of photovoltaic cells and solar hot water systems by:
 - (a) taking into account overshadowing from neighbouring buildings
 - (b) designing roof orientation and pitches to maximise exposure to direct sunlight.
- 4 Public infrastructure and lighting, should be designed to generate and use renewable energy.

Forestry

OBJECTIVES

1 Forestry development that is designed and sited to maximise environmental and economic benefits whilst managing potential negative impacts on the environment, transport networks and surrounding land uses and landscapes.

- 1 Forestry plantations should not be undertaken if they will cause or require the clearance of valued trees or substantially intact strata of vegetation, or detrimentally affect the physical environment or scenic quality of the rural landscape.
- 2 Forestry plantations should not occur:
 - (a) on land with a slope exceeding 20 degrees
 - (b) within a separation distance (which may include forestry firebreaks and vehicle access tracks) of 50 metres of either of the following:
 - (i) any dwelling including those on an adjoining allotment
 - (ii) a reserve gazetted under the National Parks and Wildlife Act 1972 or Wilderness Protection Act 1992.
- 3 Forestry plantations should:
 - (a) not involve cultivation (excluding spot cultivation) in drainage lines or within 20 metres of a major watercourse (a third order or higher watercourse), lake, reservoir, wetland and sinkhole (direct connection to aquifer)
 - (b) incorporate artificial drainage lines (ie culverts, runoffs and constructed drains) integrated with natural drainage lines to minimise concentrated water flows onto or from plantation areas
 - (c) retain a minimum 10 metre width separation distance immediately to either side of a watercourse (a first or second order watercourse) and sinkhole (no-direct connection to aquifer). This separation distance should contain locally indigenous vegetation (including grasses) and unmodified topography to ensure water flow.
- 4 Forestry plantations should incorporate:
 - (a) 7 metre wide external boundary firebreaks for plantations of 40 hectares or less
 - (b) 10 metre wide external boundary firebreaks for plantations of between 40 and 100 hectares
 - (c) 20 metre wide external boundary firebreaks, or 10 metres with an additional 10 metres of fuel-reduced plantation, for plantations of 100 hectares or greater.
- 5 Forestry plantations should incorporate vehicle access tracks:
 - (a) within all firebreaks
 - (b) of a minimum width of 7 metres with a vertical clearance of 4 metres

- (c) that are aligned to provide straight through access at junctions, or if they are a no through access track they are appropriately signposted and provide suitable turnaround areas for fire-fighting vehicles
- (d) that partition the plantation into units not exceeding 40 hectares in area.
- Forestry plantations should ensure the clearances from power lines listed in the Table following are maintained when planting trees with an expected mature height of more than 6 metres:

Voltage of transmission line	Tower or Pole	Minimum horizontal clearance distance between plantings and transmission lines (in metres)
500 kV	Tower	38
275 kV	Tower	25
132 kV	Tower	30
132 kV	Pole	20
66 kV	Pole	20
Less than 66 kV	Pole	20

Hazards

OBJECTIVES

- 1 Maintenance of the natural environment and systems by limiting development in areas susceptible to natural hazard risk.
- 2 Development located away from areas that are vulnerable to, and cannot be adequately and effectively protected from the risk of natural hazards.
- 3 Critical community facilities such as hospitals, emergency control centres, major service infrastructure facilities, and emergency service facilities located where they are not exposed to natural hazard risks.
- 4 Development located and designed to minimise the risks to safety and property from flooding.
- 5 Development located to minimise the threat and impact of bushfires on life and property.
- 6 Expansion of existing non-rural uses directed away from areas of high bushfire risk.
- 7 The environmental values and ecological health of receiving waterways and marine environments protected from the release of acid water resulting from the disturbance of acid sulfate soils.
- 8 Protection of human health and the environment wherever site contamination has been identified or is suspected to have occurred.
- 9 Appropriate assessment and remediation of site contamination to ensure land is suitable for the proposed use and provides a safe and healthy living and working environment.
- Minimisation of harm to life, property and the environment through appropriate location of development and appropriate storage, containment and handling of hazardous materials.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Development should be excluded from areas that are vulnerable to, and cannot be adequately and effectively protected from, the risk of hazards.
- 2 There should not be any significant interference with natural processes in order to reduce the exposure of development to the risk of natural hazards.

Flooding

- 3 Development should not occur on land where the risk of flooding is likely to be harmful to safety or damage property.
- 4 Development should not be undertaken in areas liable to inundation by tidal, drainage or flood waters unless the development can achieve all of the following:
 - (a) it is developed with a public stormwater system capable of catering for a 1-in-100 year average return interval flood event
 - (b) buildings are designed and constructed to prevent the entry of floodwaters in a 1-in-100 year average return interval flood event.
- 5 Development, including earthworks associated with development, should not do any of the following:
 - (a) impede the flow of floodwaters through the land or other surrounding land

- (b) increase the potential hazard risk to public safety of persons during a flood event
- (c) aggravate the potential for erosion or siltation or lead to the destruction of vegetation during a flood
- (d) cause any adverse effect on the floodway function
- (e) increase the risk of flooding of other land
- (f) obstruct a watercourse.

Bushfire

- Development in a Bushfire Protection Area should be in accordance with those provisions of the Minister's Code: Undertaking development in Bushfire Protection Areas that are designated as mandatory for Development Plan Consent purposes.
- Buildings and structures should be located away from areas that pose an unacceptable bushfire risk as a result of one or more of the following:
 - (a) vegetation cover comprising trees and/or shrubs
 - (b) poor access
 - (c) rugged terrain
 - (d) inability to provide an adequate building protection zone
 - (e) inability to provide an adequate supply of water for fire fighting purposes.
- 8 Residential, tourist accommodation and other habitable buildings should:
 - (a) be sited on the flatter portion of allotments and avoid steep slopes, especially upper slopes, narrow ridge crests and the tops of narrow gullies, and slopes with a northerly or westerly aspect
 - (b) be sited in areas with low bushfire hazard vegetation and set back at least 20 metres from existing hazardous vegetation
 - (c) have a dedicated and accessible water supply available at all times for fire-fighting.
- 9 Buildings and structures should be designed and configured to reduce the impact of bushfire through designs that reduce the potential for trapping burning debris against the building or structure, or between the ground and building floor level in the case of transportable buildings.
- 10 Extensions to existing buildings, outbuildings and other ancillary structures should be sited and constructed using materials to minimise the threat of fire spread to habitable buildings in the event of bushfire.
- Buildings and structures should be designed and configured to reduce the impact of bushfire through using designs that reduce the potential for trapping burning debris against the building or structure, or between the ground and building floor level in the case of transportable buildings.
- 12 Land division should be designed to:
 - (a) minimise the danger to residents, other occupants of buildings and fire-fighting personnel
 - (b) minimise the extent of damage to buildings and other property during a bushfire
 - (c) ensure each allotment contains a suitable building site that is located away from vegetation that would pose an unacceptable risk in the event of bushfire

- (d) ensure provision of a fire hazard separation zone isolating residential allotments from areas that pose an unacceptable bushfire risk by containing the allotments within a perimeter road or through other means that achieve an adequate separation.
- 13 Vehicle access and driveways to properties and public roads created by land division should be designed and constructed to facilitate safe and effective operational use for fire-fighting, other emergency vehicles and residents.
- 14 Olive orchards should be located and developed in a manner that minimises their potential to fuel bushfires.

Salinity

- 15 Development should not increase the potential for, or result in an increase in, soil and water salinity.
- 16 Preservation, maintenance and restoration of locally indigenous plant species should be encouraged in areas affected by dry land salinity.
- 17 Irrigated horticulture and pasture should not increase groundwater induced salinity.

Acid Sulfate Soils

- 18 Development and activities, including excavation and filling of land, that may lead to the disturbance of potential or actual acid sulfate soils should be avoided unless such disturbances are managed in a way that effectively avoids the potential for harm or damage to any of the following:
 - (a) natural water bodies and wetlands
 - (b) agricultural or aquaculture activities
 - (c) buildings, structures and infrastructure
 - (d) public health.
- 19 Development, including primary production, aquaculture activities and infrastructure, should not proceed unless it can be demonstrated that the risk of releasing acid water resulting from the disturbance of acid sulfate soils is minimal.

Site Contamination

20 Development, including land division, should not occur where site contamination has occurred unless the site has been assessed and remediated as necessary to ensure that it is suitable and safe for the proposed use.

Containment of Chemical and Hazardous Materials

- Hazardous materials should be stored and contained in a manner that minimises the risk to public health and safety and the potential for water, land or air contamination.
- Development that involves the storage and handling of hazardous materials should ensure that these are contained in designated areas that are secure, readily accessible to emergency vehicles, impervious, protected from rain and stormwater intrusion and other measures necessary to prevent:
 - (a) discharge of polluted water from the site
 - (b) contamination of land
 - (c) airborne migration of pollutants
 - (d) potential interface impacts with sensitive land uses.

Landslip

- 23 Development, including associated cut and fill activities, should not lead to an increased danger from land surface instability or to the potential of landslip occurring on the site or on surrounding land.
- 24 Development on steep slopes should promote the retention and replanting of vegetation as a means of stabilising and reducing the possibility of surface movement or disturbance.
- 25 Development in areas susceptible to landslip should:
 - (a) incorporate split level designs to minimise cutting into the slope
 - (b) ensure that cut and fill and heights of faces are minimised
 - (c) ensure cut and fill is supported with engineered retaining walls or are battered to appropriate grades
 - (d) control any erosion that will increase the gradient of the slope and decrease stability
 - (e) ensure the siting and operation of an effluent drainage field does not contribute to landslip
 - (f) provide drainage measures to ensure surface stability is not compromised
 - (g) ensure natural drainage lines are not obstructed.

Heritage Places

OBJECTIVES

- 1 The conservation of State and local heritage places.
- 2 The continued use, or adaptive reuse, of State and local heritage places that supports the conservation of their cultural significance.
- 3 Conservation of the setting of State and local heritage places.

- A heritage place spatially located on *Overlay Maps Heritage* and more specifically identified in <u>Table SoMa/3 State Heritage Places</u> should not be demolished, destroyed or removed, in total or in part, unless either of the following apply:
 - (a) that portion of the place to be demolished, destroyed or removed is excluded from the extent of the places identified in the Table
 - (b) the structural condition of the place represents an unacceptable risk to public or private safety.
- 2 Development of a State or local heritage place should retain those elements contributing to its heritage value, which may include (but not be limited to):
 - (a) principal elevations
 - (b) important vistas and views to and from the place
 - (c) setting and setbacks
 - (d) building materials
 - (e) outbuildings and walls
 - (f) trees and other landscaping elements
 - (g) access conditions (driveway form/width/material)
 - (h) architectural treatments
 - (i) the use of the place.
- 3 Development of a State or local heritage place should be compatible with the heritage value of the place.
- 4 Original unpainted plaster, brickwork, stonework or other masonry of existing State or local heritage places should be preserved, unpainted.
- New buildings should not be placed or erected between the front street boundary and the façade of existing State or local heritage places.
- Development that materially affects the context within which the heritage place is situated should be compatible with the heritage place. It is not necessary to replicate historic detailing, however design elements that should be compatible include, but are not limited to:

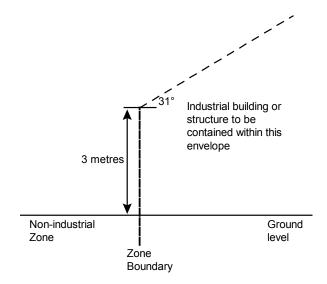
- (a) scale and bulk
- (b) width of frontage
- (c) boundary setback patterns
- (d) proportion and composition of design elements such as rooflines, openings, fencing and landscaping
- (e) colour and texture of external materials.
- 7 Multi-storey additions to a State or local heritage place should be compatible with the heritage value of the place through a range of design solutions such as:
 - (a) extending into the existing roof space or to the rear of the building
 - (b) retaining the elements that contribute to the building's heritage value
 - (c) distinguishing between the existing and new portion of the building
 - (d) stepping in parts of the building that are taller than the front facade.
- 8 The introduction of advertisements and signage to a State or local heritage place should:
 - (a) be placed on discrete elements of its architecture such as parapets and wall panels, below the canopy, or within fascias, and infill end panels and windows
 - (b) not conceal or obstruct historical detailing of the heritage place
 - (c) not project beyond the silhouette or skyline of the heritage place
 - (d) not form a dominant element of the place.
- 9 The division of land adjacent to or containing a State or local heritage place should occur only where it will:
 - (a) create an allotment pattern that maintains or reinforces the integrity of the heritage place and the character of the surrounding area
 - (b) create an allotment or allotments of a size and dimension that can accommodate new development that will reinforce and complement the heritage place and the zone or policy area generally
 - (c) be of a size and dimension that will enable the siting and setback of new buildings from allotment boundaries so that they do not overshadow, dominate, encroach on or otherwise impact on the setting of the heritage place
 - (d) provide an area for landscaping of a size and dimension that complements the landscape setting of the heritage place and the landscape character of the locality
 - (e) enable the State or local heritage place to have a curtilage of a size sufficient to protect its setting.

Industrial Development

OBJECTIVES

- 1 Industrial, warehouse, storage and transport distribution development on appropriately located land, integrated with transport networks and designed to minimise potential impact on these networks.
- 2 The development of small scale agricultural industries, wineries, mineral water extraction and processing plants, and home based industries in rural areas.
- 3 Industrially zoned allotments and uses protected from encroachment by adjoining uses that would reduce industrial development or expansion.
- 4 Industrial development occurring without adverse effects on the health and amenity of occupiers of land in adjoining zones.
- 5 Compatibility between industrial uses within industrial zones.
- 6 The improved amenity of industrial areas.
- 7 Co-location of industries in townships to enable promotion and implementation of innovative waste recovery practices, methods of power generation and reuse of by-products.

- Offices and showrooms associated with industrial, warehouse, storage and transport development should be sited at the front of the building with direct and convenient pedestrian access from the main visitor parking area.
- Any building or structure on, or abutting the boundary of, a non-industrial zone should be restricted to a height of 3 metres above ground level at the boundary and a plane projected at 31 degrees above the horizontal into the development site from that 3 metre height, as shown in the following diagram:



- 3 Industrial development should enable all vehicles to enter and exit the site in a forward direction.
- 4 Industrial development abutting an arterial road, a non-industrial zone boundary, or significant open space should be developed in a manner that does not create adverse visual impacts on the locality.

- 5 Building facades facing a non-industrial zone, public road, or public open space should:
 - (a) use a variety of building finishes
 - (b) not consist solely of metal cladding
 - (c) contain materials of low reflectivity
 - (d) incorporate design elements to add visual interest
 - (e) avoid large expanses of blank walls.
- 6 Industrial development should minimise significant adverse impact on adjoining uses due to hours of operation, traffic, noise, fumes, smell, dust, paint or other chemical over-spray, vibration, glare or light spill, electronic interference, ash or other harmful or nuisance creating impacts.
- 7 Landscaping should be incorporated as an integral element of industrial development along non-industrial zone boundaries and, where it abuts a **Residential Zone**, solid screen fencing to a height of 1.8 metres should be also provided.
- 8 Fencing (including colour-coated wire mesh fencing) adjacent to public roads should be setback in one of the following ways:
 - (a) in line with the building facade
 - (b) behind the building line
 - (c) behind a landscaped area that softens its visual impact.

Infrastructure

OBJECTIVES

- 1 Infrastructure provided in an economical and environmentally sensitive manner.
- 2 The visual impact of infrastructure facilities managed.
- 3 The efficient and cost-effective use of existing infrastructure.

- 1 Development should only occur where it has access to adequate utilities and services, including:
 - (a) electricity supply
 - (b) water supply
 - (c) drainage and stormwater systems
 - (d) effluent disposal systems
 - (e) formed all-weather public roads
 - (f) telecommunications services
 - (g) gas services.
- 2 Development should incorporate any relevant and appropriate social infrastructure, community services and facilities.
- 3 Development should only occur where it provides, or has access to, relevant easements for the supply of infrastructure.
- 4 Development should incorporate provision for the supply of infrastructure services to be located within common service trenches where practicable.
- 5 Development should not occur until adequate and coordinated drainage of the land is provided.
- Development in urban areas should not occur without provision of an adequate reticulated domestic quality mains water supply and an appropriate waste treatment system.
- In areas where no reticulated water supply is available, buildings whose usage is reliant on a water supply should be equipped with an adequate and reliable on-site water storage system.
- 8 Urban development should have a direct water supply.
- 9 Electricity infrastructure should be designed and located to minimise visual and environmental impacts.
- 10 Utilities and services, including access roads and tracks, should be sited on areas already cleared of native vegetation. If this is not possible, their siting should cause minimal interference or disturbance to existing native vegetation and biodiversity.
- 11 Utility buildings and structures should be grouped with non-residential development, where possible.

- 12 Development in proximity to infrastructure facilities should be sited and be of a scale to ensure adequate separation to protect people and property.
- 13 Incompatible uses should not encroach upon the easements of infrastructure corridors for existing and proposed transmission lines.
- 14 In urban areas, electricity supply (except transmission lines) serving new development should be installed underground, excluding lines having a capacity greater than or equal to 33kV.
- Provision should be made for new transmission and distribution substations and overhead major electricity line corridors (having a capacity greater than or equal to 33kV) in areas which have the required buffer distance to protect people and allow for adequate access.
- 16 Land division for the purpose of residential and other sensitive land uses should not occur within electricity line corridors or existing electricity easements unless the resultant allotments are large enough to enable accommodation of safe clearances and expected structures.

Interface Between Land Uses

OBJECTIVES

- 1 Development located and designed to minimise adverse impact and conflict between land uses.
- 2 Protect community health and amenity from adverse impacts of development.
- 3 Protect desired land uses from the encroachment of incompatible development.
- 4 Accepting that wind farms and ancillary development may need to be sited in visually prominent locations, then the visual impact of the development needs to be managed.

- 1 Development should not detrimentally affect the amenity of the locality or cause unreasonable interference through any of the following:
 - (a) the emission of effluent, odour, smoke, fumes, dust or other airborne pollutants
 - (b) noise
 - (c) vibration
 - (d) electrical interference
 - (e) light spill
 - (f) glare
 - (g) hours of operation
 - (h) traffic impacts.
- 2 Development should be sited and designed to minimise negative impacts on existing and potential future land uses desired in the locality.
- 3 The visual impact of wind farms and ancillary development should be managed in accordance with the policies contained within the General Section headed Renewable Energy Facilities General.
- 4 Development adjacent to a **Residential Zone** or residential area within a **Township Zone** should be designed to minimise overlooking and overshadowing of adjacent dwellings and private open space.
- 5 Residential development adjacent to non-residential zones and land uses should be located, designed and/or sited to protect residents from potential adverse impacts from non-residential activities.
- 6 Sensitive uses likely to conflict with the continuation of lawfully existing developments and land uses desired for the zone should be designed to minimise negative impacts.
- 7 Non-residential development on land abutting a residential zone should be designed to minimise noise impacts to achieve adequate levels of compatibility between existing and proposed uses.

Noise Generating Activities

- 8 Development that emits noise (other than music noise) should include noise attenuation measures that achieve the relevant *Environment Protection (Noise) Policy* criteria when assessed at the nearest existing noise sensitive premises.
- 9 Development with the potential to emit significant noise (eg industry) should incorporate noise attenuation measures that prevent noise from causing unreasonable interference with the amenity of noise sensitive premises.
- Outdoor areas (such as beer gardens or dining areas) associated with licensed premises should be designed or sited to minimise adverse noise impacts on adjacent existing or future noise sensitive development.
- 11 Development proposing music should include noise attenuation measures that achieve the following desired noise levels:

Noise level assessment location	Desired noise level
Adjacent existing noise sensitive development property boundary	Less than 8 dB above the level of background noise ($L_{90,15\text{min}}$) in any octave band of the sound spectrum
	and
	Less than 5 dB(A) above the level of background noise (LA $_{90,15 min}$) for the overall (sum of all octave bands) A-weighted level
Adjacent land property boundary	Less than 65dB(Lin) at 63Hz and 70dB(Lin) in all other octave bands of the sound spectrum
	or
	Less than 8 dB above the level of background noise ($L_{90,15min}$) in any octave band of the sound spectrum and 5 dB(A) overall (sum of all octave bands) A-weighted level

Air Quality

- 12 Development with the potential to emit harmful or nuisance-generating air pollution should incorporate air pollution control measures to prevent harm to human health or unreasonable interference with the amenity of sensitive uses within the locality.
- 13 Chimneys or exhaust flues associated with commercial development (including cafes, restaurants and fast food outlets) should be designed to ensure they do not cause a nuisance or health concerns to nearby sensitive receivers by:
 - (a) incorporating appropriate treatment technology before exhaust emissions are released to the atmosphere
 - (b) ensuring that the location and design of chimneys or exhaust flues maximises dispersion and takes into account the location of nearby sensitive uses.

Rural Interface

- 14 The potential for adverse impacts resulting from rural development should be minimised by:
 - (a) not locating horticulture or intensive animal keeping on land adjacent to townships
 - (b) maintaining an adequate separation between horticulture or intensive animal keeping and townships, other sensitive uses and, where desirable, other forms of primary production.

Southern Mallee District Council General Section Interface between Land Uses

- 15 Traffic movement, spray drift, dust, noise, odour and the use of frost fans and gas guns associated with primary production should not lead to unreasonable impact on adjacent land uses.
- 16 Existing primary production and mineral extraction should not be prejudiced by the inappropriate encroachment of sensitive uses such as urban development.
- 17 Development that is adjacent to land used for primary production (within either the zone or adjacent zones) should include appropriate setbacks and vegetative plantings designed to minimise the potential impacts of chemical spray drift and other impacts associated with primary production.
- 18 New urban development should provide a buffer of at least 40 metres wide (inclusive of any fuel break, emergency vehicle access or road) separating urban and rural activities.
- 19 Development located within 300 metres of facilities for the handling, transportation and storage of bulk commodities should:
 - (a) not prejudice the continued operation of those facilities
 - (b) be located, designed and developed having regard to the potential environmental impact arising from the operation of such facilities and the potential extended hours of operation.

Land Division

OBJECTIVES

- 1 Land division that occurs in an orderly sequence allowing efficient provision of new infrastructure and facilities and making optimum use of existing under utilised infrastructure and facilities.
- 2 Land division that creates allotments appropriate for the intended use.
- 3 Land division layout that is optimal for energy efficient building orientation.
- 4 Land division that is integrated with site features, including landscape and environmental features, adjacent land uses, the existing transport network and the availability of infrastructure.
- 5 Land division restricted in rural areas to ensure the efficient use of rural land for primary production and avoidance of uneconomic infrastructure provision.

- 1 When land is divided:
 - (a) stormwater should be capable of being drained safely and efficiently from each proposed allotment and disposed of from the land in an environmentally sensitive manner
 - (b) a sufficient water supply should be made available for each allotment
 - (c) provision should be made for the disposal of wastewater, sewage and other effluent from each allotment without risk to health
 - (d) proposed roads should be graded, or be capable of being graded to connect safely and conveniently with an existing road or thoroughfare.
- 2 Land should not be divided if any of the following apply:
 - (a) the size, shape, location, slope or nature of the land makes any of the allotments unsuitable for the intended use
 - (b) any allotment will not have a frontage to one of the following:
 - (i) an existing road
 - (ii) a proposed public road
 - (iii) access to a public road via an internal roadway in a plan of community division
 - (c) the intended use of the land is likely to require excessive cut and/or fill
 - (d) it is likely to lead to undue erosion of the subject land or land within the locality
 - (e) the wastewater treatment plant to which subsequent development will be connected does not have sufficient capacity to handle the additional wastewater volumes and pollutant loads generated by such development

- (f) the area is unsewered and cannot accommodate an appropriate on-site wastewater disposal system within the allotment that complies with (or can comply with) the relevant public and environmental health legislation applying to the intended use(s)
- (g) any allotments will straddle more than one zone, policy area or precinct
- (h) the allotments unreasonably restrict access to publicly owned land such as recreation areas.
- 3 Land division intended for residential purposes should:
 - (a) provide a variety of allotment sizes to meet the diverse housing needs of the population
 - (b) take into consideration the climatic and topographical features of the land
 - (c) provide allotments which are of a shape and size sufficient to accommodate:
 - (i) a dwelling and accessory structures
 - (ii) an area of outdoor private open space
 - (iii) vehicle parking
 - (iv) domestic outbuildings
 - (v) landscaping
 - (vi) the disposal of wastewater in accordance with relevant public and environmental health legislation and, where off site wastewater disposal facilities are available or planned, make provision for the connection to those facilities.
- 4 Land division for the purposes of creating community title allotments should not be undertaken where division by Torrens title would provide for the more orderly development of the land or of adjoining land.

Design and Layout

- 5 Land divisions should be designed to ensure that areas of native vegetation and wetlands:
 - (a) are not fragmented or reduced in size
 - (b) do not need to be cleared as a consequence of subsequent development.
- 6 The design of a land division should incorporate:
 - (a) roads, thoroughfares and open space that result in safe and convenient linkages with the surrounding environment, including public and community transport facilities, and which, where necessary, facilitate the satisfactory future division of land and the inter-communication with neighbouring localities
 - (b) new road and allotment access points providing appropriate separation distances from existing road junctions or level crossings
 - (c) safe and convenient access from each allotment to an existing or proposed road or thoroughfare
 - (d) areas to provide appropriate separation distances between potentially conflicting land uses and/or zones
 - (e) suitable land set aside for usable local open space
 - (f) public utility services within road reserves and where necessary within dedicated easements

- (g) the preservation of significant natural, cultural or landscape features including State and local heritage places
- (h) protection for existing vegetation and drainage lines
- (i) where appropriate, the amalgamation of smaller allotments to ensure co-ordinated and efficient site development.
- 7 Land division should result in allotments of a size suitable for their intended use.
- 8 Land division should facilitate optimum solar access for energy efficiency.
- 9 Allotments in the form of a battleaxe or hammerhead configuration should:
 - (a) have an area of not less than the minimum allotment area prescribed in a zone (excluding the area of the 'handle' of such an allotment)
 - (b) provide for an access onto a public road, with the driveway 'handle' being not less than 5 metres in width nor more than 50 metres in length
 - (c) contain sufficient area on the allotment for a vehicle to turn around to enable it to egress the allotment in a forward direction
 - (d) not be created where it would lead to multiple access points onto a road which would dominate or adversely affect the amenity of the streetscape
 - (e) be avoided where their creation would be incompatible with the prevailing pattern of development.
- 10 Allotments should have an orientation, size and configuration to encourage development that:
 - (a) minimises the need for earthworks and retaining walls
 - (b) maintains natural drainage systems
 - (c) faces abutting streets and open spaces
 - (d) does not require the removal of native vegetation to facilitate that development
 - (e) will not overshadow, dominate, encroach on or otherwise detrimentally affect the setting of the surrounding locality.
- Within defined townships and where the land to be divided borders a river, lake, wetland or creek, the land adjoining the bank should become public open space and linked with an existing or proposed pedestrian or transport network.
- Within defined townships and settlements land division should make provision for a reserve or an area of open space that is at least 25 metres wide from the top of the bank of a watercourse and that incorporates land within the 1-in-100 year average return interval flood event area.
- 13 The layout of a land division should keep flood prone land free from development.
- 14 The arrangement of roads, allotments, reserves and open space should enable the provision of a stormwater management drainage system that:
 - (a) contains and retains all watercourses, drainage lines and native vegetation
 - (b) enhances amenity
 - (c) integrates with the open space system and surrounding area.

Roads and Access

- 15 Road reserves should be of a width and alignment that can:
 - (a) provide for safe and convenient movement and parking of projected volumes of vehicles and other users
 - (b) provide for footpaths, cycle lanes and shared-use paths for the safety and convenience of residents and visitors
 - (c) allow vehicles to enter or reverse from an allotment or site in a single movement allowing for a car parked on the opposite side of the street
 - (d) accommodate street tree planting, landscaping and street furniture
 - (e) accommodate the location, construction and maintenance of stormwater drainage and public utilities
 - (f) provide unobstructed, safe and efficient vehicular access to individual allotments and sites
 - (g) allow for the efficient movement of service and emergency vehicles.
- 16 Roads in industrial areas should have an adequate width to accommodate industrial vehicles, and the volume of traffic expected, and be designed so that the:
 - (a) road reserve is at least 18 metres in width
 - (b) road pavement, measured from kerb to kerb, is at least 8 metres in width.
- 17 The design of the land division should facilitate the most direct route to local facilities for pedestrians and cyclists and enable footpaths, cycle lanes and shared-use paths to be provided of a safe and suitable width and reasonable longitudinal gradient.
- 18 The layout of land divisions should result in roads designed and constructed to ensure:
 - (a) that traffic speeds and volumes are restricted where appropriate by limiting street length and/or the distance between bends and slow points
 - (b) there are adequate sight distances for motorists at intersections, junctions, pedestrian and cyclist crossings, and crossovers to allotments to ensure the safety of all road users and pedestrians
 - (c) that existing dedicated cycling and walking routes are not compromised.
- 19 The design of the land division should provide space sufficient for on-street visitor car parking for the number and size of allotments, taking account of:
 - (a) the size of proposed allotments and sites and opportunities for on-site parking
 - (b) the availability and frequency of public and community transport
 - (c) on-street parking demand likely to be generated by nearby uses.
- 20 The layout of land divisions should incorporate street patterns designed to enhance the efficient movement of traffic and minimise trip lengths.

Land Division in Rural Areas

21 Rural land should not be divided if the resulting allotments would be of a size and configuration likely to impede the efficient use of rural land for any of the following:

- (a) primary production
- (b) value adding industries related to primary production
- (c) protection of natural resources.
- 22 Rural land should not be divided where new allotments would result in any of the following:
 - (a) fragmentation of productive primary production land
 - (b) strip development along roads or water mains
 - (c) prejudice against the proper and orderly development of townships
 - (d) removal of native vegetation for allotment boundaries, access roads, infrastructure, dwellings and other buildings or firebreaks
 - (e) uneconomic costs to the community for the provision of services.
- 23 Land division creating an allotment of less than 40 hectares for agricultural use should provide evidence to be submitted with a plan of division to demonstrate that:
 - (a) water, of sufficient quality and quantity, is available to sustain the proposed use
 - (b) the land is appropriate for the proposed use
 - (c) the land is capable of supporting the proposed use with reasonable investment and management inputs
 - (d) the use will be compatible with adjacent or nearby uses of land
 - (e) a management plan or investment schedule has been prepared for the proposed use
 - (f) there will be no adverse impacts on downstream property owners in terms of water flow and discharge of pollutants
 - (g) there will not be a deleterious risk of the water table either falling or rising because of excessive irrigation or water use.

Landscaping, Fences and Walls

OBJECTIVES

- The amenity of land and development enhanced with appropriate planting and other landscaping works, using locally indigenous plant species where possible.
- 2 Functional fences and walls that enhance the attractiveness of development.

- Development should incorporate open space and landscaping and minimise hard paved surfaces in order to:
 - (a) complement built form and reduce the visual impact of larger buildings (eg taller and broader plantings against taller and bulkier building components)
 - (b) enhance the appearance of road frontages
 - (c) screen service yards, loading areas and outdoor storage areas
 - (d) minimise maintenance and watering requirements
 - (e) enhance and define outdoor spaces, including car parking areas
 - (f) maximise shade and shelter
 - (g) assist in climate control within and around buildings
 - (h) minimise heat absorption and reflection
 - (i) maintain privacy
 - (j) maximise stormwater re-use
 - (k) complement existing vegetation, including native vegetation
 - (I) contribute to the viability of ecosystems and species
 - (m) promote water and biodiversity conservation.
- 2 Landscaping should:
 - (a) include the planting of locally indigenous species where appropriate
 - (b) be oriented towards the street frontage
 - (c) result in the appropriate clearance from powerlines and other infrastructure being maintained.
- 3 Landscaping should not:
 - (a) unreasonably restrict solar access to adjoining development
 - (b) cause damage to buildings, paths and other landscaping from root invasion, soil disturbance or plant overcrowding

- (c) introduce pest plants
- (d) increase the risk of bushfire
- (e) remove opportunities for passive surveillance
- (f) increase leaf fall in watercourses
- (g) increase the risk of weed invasion
- (h) obscure driver sight lines
- (i) create a hazard for train or tram drivers by obscuring sight lines at crossovers.
- 4 Fences and walls, including retaining walls, should:
 - (a) not result in damage to neighbouring trees
 - (b) be compatible with the associated development and with existing predominant, attractive fences and walls in the locality
 - enable some visibility of buildings from and to the street to enhance safety and allow casual surveillance
 - (d) incorporate articulation or other detailing where there is a large expanse of wall facing the street
 - (e) assist in highlighting building entrances
 - (f) be sited and limited in height, to ensure adequate sight lines for motorists and pedestrians especially on corner sites
 - (g) in the case of side and rear boundaries, be of sufficient height to maintain privacy and/or security without adversely affecting the visual amenity or access to sunlight of adjoining land
 - (h) be constructed of non-flammable materials.
- 5 Front fencing should be open in form to allow cross ventilation and access to sunlight.

Mineral Extraction

OBJECTIVES

- 1 Development of mining activities in a way that contributes to the sustainable growth of the industry.
- 2 Protection of mineral deposits against intrusion by inappropriate forms of development.
- 3 Areas with scenic or conservation significance protected from undue damage arising from mining operations.
- 4 Mining operations undertaken with minimal adverse impacts on the environment and on the health and amenity of adjacent land uses.
- 5 Minimisation of the impacts from mining activities upon the existing groundwater level and the quality of groundwater resources.
- 6 Mining operations that make adequate provision for site rehabilitation.

- 1 Known reserves of economically viable mineral deposits should be kept free of development that may inhibit their future exploitation.
- 2 Development in proximity to mining operations should not be undertaken where it may be exposed to adverse impacts resulting from mining activities.
- 3 Mining in scenic and native vegetation areas should only be undertaken if:
 - (a) the proposed location is the best site in regard to minimising loss of amenity, degradation of the landscape and loss of native vegetation
 - (b) there are a limited number of known reserves of the minerals in the area or elsewhere in the State
 - (c) the extraction and transportation of materials from alternative sites to principal centres of consumption carry significantly higher costs
 - (d) the site is capable of restoration with locally indigenous plant species to counter the long-term impact on the landscape and biodiversity.
- 4 Stormwater and/or wastewater from land used for mining should be diverted into a silt retention structure so that it can be reused on-site for purposes such as truck wash-down, dust control, washing of equipment and landscape irrigation or for disposal off-site in an environmentally responsible manner.
- Access to land used for mining should be sited and designed to accommodate heavy vehicle traffic and ensure the safety of all road users.
- 6 Mining operations should:
 - (a) ensure that minimal damage is caused to the landscape
 - (b) minimise the area required for operations, and provide for the progressive reclamation of disturbed areas
 - (c) minimise disturbance to natural hydrological systems

(d) not result in the degradation of local roads, or in an increased maintenance burden to the Council.

Separation Treatments, Buffers and Landscaping

- Mining development should be sited, designed and sequenced to protect the amenity of surrounding land uses from environmental nuisance such as dust or vibration emanating from mining operations.
- 8 Mining operations that are likely to impact upon the amenity of the locality should incorporate a separation distance and/or mounding/vegetation between the mining operations (including stockpiles) and adjoining allotments to help minimise exposure to those potential impacts.
- 9 Quarry faces should be orientated away from public view.
- 10 Screening of mining areas should occur in advance of extraction commencing.
- An area of densely vegetated and/or mounded land should be established around the perimeter of mining sites in order to screen excavated land and mineral processing facilities from all of the following:
 - (a) residential areas
 - (b) tourist areas
 - (c) tourist routes
 - (d) scenic routes.
- 12 Screen planting around mining operations should incorporate a mixture of trees and shrubs that:
 - (a) contribute to an attractive landscape
 - (b) suit local soil and climatic conditions
 - (c) are fast growing and/or have a long life expectancy
 - (d) are locally indigenous species.
- 13 Borrow pits for road making materials should:
 - (a) be sited so as to cause the minimum effect on their surroundings
 - (b) not be located on land visible from arterial or scenic roads as shown on Overlay Maps Transport.

Natural Resources

OBJECTIVES

- 1 Retention, protection and restoration of the natural resources and environment.
- 2 Protection of the quality and quantity of South Australia's surface waters, including inland, and underground waters.
- 3 The ecologically sustainable use of natural resources including water resources, including ground water, surface water and watercourses.
- 4 Natural hydrological systems and environmental flows reinstated, and maintained and enhanced.
- 5 Development consistent with the principles of water sensitive design.
- 6 Development sited and designed to:
 - (a) protect natural ecological systems
 - (b) achieve the sustainable use of water
 - (c) protect water quality, including receiving waters
 - (d) reduce runoff and peak flows and prevent the risk of downstream flooding
 - (e) minimise demand on reticulated water supplies
 - (f) maximise the harvest and use of stormwater
 - (g) protect stormwater from pollution sources.
- 7 Storage and use of stormwater which avoids adverse impact on public health and safety.
- 8 Native flora, fauna and ecosystems protected, retained, conserved and restored.
- 9 Restoration, expansion and linking of existing native vegetation to facilitate habitat corridors for ease of movement of fauna.
- 10 Minimal disturbance and modification of the natural landform.
- 11 Protection of the physical, chemical and biological quality of soil resources.
- 12 Protection of areas prone to erosion or other land degradation processes from inappropriate development.
- 13 Protection of the scenic qualities of natural and rural landscapes.

- 1 Development should be undertaken with minimum impact on the natural environment, including air and water quality, land, soil, biodiversity, and scenically attractive areas.
- 2 The visual impact of wind farms and ancillary development should be managed in accordance with the policies contained within the General Section headed Renewable Energy Facilities General.

- 3 Development should ensure that South Australia's natural assets, such as biodiversity, water and soil, are protected and enhanced.
- 4 Development should not significantly obstruct or adversely affect sensitive ecological areas such as creeks and wetlands.
- Development should be appropriate to land capability and the protection and conservation of water resources and biodiversity.

Water Sensitive Design

- 6 Development should be designed to maximise conservation, minimise consumption and encourage reuse of water resources.
- 7 Development should not take place if it results in unsustainable use of surface or underground water resources.
- 8 Development should be sited and designed to:
 - (a) capture and re-use stormwater, where practical
 - (b) minimise surface water runoff
 - (c) prevent soil erosion and water pollution
 - (d) protect and enhance natural water flows
 - (e) protect water quality by providing adequate separation distances from watercourses and other water bodies
 - (f) not contribute to an increase in salinity levels
 - (g) avoid the water logging of soil or the release of toxic elements
 - (h) maintain natural hydrological systems and not adversely affect:
 - (i) the quantity and quality of groundwater
 - (ii) the depth and directional flow of groundwater
 - (iii) the quality and function of natural springs.
- 9 Water discharged from a development site should:
 - (a) be of a physical, chemical and biological condition equivalent to or better than its pre-developed state
 - (b) not exceed the rate of discharge from the site as it existed in pre-development conditions.
- 10 Development should include stormwater management systems to protect it from damage during a minimum of a 1-in-100 year average return interval flood.
- 11 Development should have adequate provision to control any stormwater over-flow runoff from the site and should be sited and designed to improve the quality of stormwater and minimise pollutant transfer to receiving waters.
- 12 Development should include stormwater management systems to mitigate peak flows and manage the rate and duration of stormwater discharges from the site to ensure the carrying capacities of downstream systems are not overloaded.

- 13 Land division resulting in the creation of 5 or more allotments should include stormwater management systems designed to achieve the following stormwater runoff outcomes:
 - (a) within the 1-in-5 year average return interval flood event area:
 - (i) pre-development peak flows should not be exceeded
 - (ii) the time to peak should match that of the pre-development case, as far as practical, provided this does not exacerbate downstream flooding
 - (iii) runoff should be contained within designed flow paths that avoid unplanned nuisance flooding
 - (b) within the 1-in-5 year to 1-in-100 year average return interval flood event areas:
 - flooding of residential, commercial, institutional, recreation and industrial buildings should be avoided
 - (ii) the time to peak and the peak flow should match that of the pre-development case, as far as practical (provided this does not exacerbate downstream flooding), unless catchment wide benefits can be demonstrated.
- 14 Development should include stormwater management systems to minimise the discharge of sediment, suspended solids, organic matter, nutrients, bacteria, litter and other contaminants to the stormwater system.
- 15 Land division resulting in the creation of 5 or more allotments should include stormwater management systems designed to achieve the following stormwater runoff quality outcomes:
 - (a) 80 per cent reduction in average annual total suspended solids
 - (b) 60 per cent reduction in average annual total phosphorus
 - (c) 45 per cent reduction in average annual total nitrogen.
- Development likely to result in significant risk of export of litter, oil or grease should include stormwater management systems designed to achieve the following gross pollutant outcomes:
 - (a) retention of litter/gross pollutants greater than 50mm for flows up to the 1-in-3 month average return interval flood peak flow
 - (b) no visible oils/grease for flows up to the 1-in-3 month average return interval peak flow.
- 17 Stormwater management systems should preserve natural drainage systems, including the associated environmental flows.
- 18 Stormwater management systems should:
 - (a) maximise the potential for stormwater harvesting and re-use, either on-site or as close as practicable to the source
 - (b) utilise, but not be limited to, one or more of the following harvesting methods:
 - (i) the collection of roof water in tanks
 - the discharge to open space, landscaping or garden areas, including strips adjacent to car parks
 - (iii) the incorporation of detention and retention facilities
 - (iv) aquifer recharge.

- 19 Where it is not practicable to detain or dispose of stormwater on site, only clean stormwater runoff should enter the public stormwater drainage system.
- 20 Artificial wetland systems, including detention and retention basins, should be sited and designed to:
 - (a) ensure public health and safety is protected
 - (b) minimise potential public health risks arising from the breeding of mosquitoes.

Water Catchment Areas

- 21 Development should ensure watercourses and their beds, banks, wetlands and floodplains are not damaged or modified and are retained in their natural state, except where modification is required for essential access or maintenance purposes.
- 22 No development should occur where its proximity to a swamp or wetland will damage or interfere with the hydrology or water regime of the swamp or wetland.
- A wetland or low-lying area providing habitat for native flora and fauna should not be drained, except temporarily for essential management purposes to enhance environmental values.
- 24 Along watercourses, areas of remnant native vegetation, or areas prone to erosion, that are capable of natural regeneration should be fenced off to limit stock access.
- 25 Vegetation within 10 metres of a watercourse should not be cleared unless it consists of a plant declared under the *Natural Resources Management Act 2004.*
- Development such as cropping, intensive animal keeping, residential, tourism, industry and horticulture, that increases the amount of surface run-off should include a strip of land at least 20 metres wide measured from the top of existing banks on each side of a watercourse that is:
 - (a) fenced to exclude livestock
 - (b) kept free of development, including structures, formal roadways or access ways for machinery or any other activity causing soil compaction or significant modification of the natural surface of the land
 - (c) revegetated with locally indigenous vegetation comprising trees, shrubs and other groundcover plants to filter runoff so as to reduce the impacts on native aquatic ecosystems and to minimise soil loss eroding into the watercourse.
- 27 Development resulting in the depositing of an object or solid material in a watercourse or floodplain or the removal of bank and bed material should not:
 - (a) adversely affect the migration of aquatic biota
 - (b) adversely affect the natural flow regime
 - (c) cause or contribute to water pollution
 - (d) result in watercourse or bank erosion
 - (e) adversely affect native vegetation upstream or downstream that is growing in or adjacent to a watercourse
 - (f) increase the risk of flooding either upstream or downstream.
- 28 The location and construction of dams, water tanks and diversion drains should:
 - (a) occur off watercourse

- (b) not take place in ecologically sensitive areas or on erosion prone sites
- (c) provide for low flow by-pass mechanisms to allow for migration of aquatic biota
- (d) not negatively affect downstream users
- (e) minimise in-stream or riparian vegetation loss
- (f) incorporate features to improve water quality (eg sediment basins and aquatic vegetation)
- (g) protect ecosystems dependent on water resources
- (h) ensure capture of water is within sustainable limits
- (i) not have adverse impacts on biodiversity and habitat preservation.
- 29 Irrigated horticulture and pasture should not increase groundwater induced salinity.
- 30 Development should comply with the current NRM Water Allocation Plans and Environment Protection (Water Quality) Policy.

Biodiversity and Native Vegetation

- 31 Development should retain existing areas of native vegetation and where possible contribute to revegetation using locally indigenous plant species.
- 32 Development should be designed and sited to minimise the loss and disturbance of native flora and fauna.
- 33 Native vegetation should be conserved and its conservation value and function not compromised by development if the native vegetation does any of the following:
 - (a) provides an important habitat for wildlife or shade and shelter for livestock
 - (b) has a high plant species diversity or includes rare, vulnerable or endangered plant species or plant associations and communities
 - (c) provides an important seed bank for locally indigenous vegetation
 - (d) has high amenity value and/or significantly contributes to the landscape quality of an area, including the screening of buildings and unsightly views
 - (e) has high value as a remnant of vegetation associations characteristic of a district or region prior to extensive clearance for agriculture
 - (f) is growing in, or is characteristically associated with a wetland environment.
- Native vegetation should not be cleared if such clearing is likely to lead to, cause or exacerbate any of the following:
 - (a) erosion or sediment within water catchments
 - (b) decreased soil stability
 - (c) soil or land slip
 - (d) deterioration in the quality of water in a watercourse or surface water runoff
 - (e) a local or regional salinity problem

- (f) the occurrence or intensity of local or regional flooding.
- 35 Development that proposes the clearance of native vegetation should address or consider the implications that removing the native vegetation will have on the following:
 - (a) provision for linkages and wildlife corridors between significant areas of native vegetation
 - (b) erosion along watercourses and the filtering of suspended solids and nutrients from runoff
 - (c) the amenity of the locality
 - (d) bushfire safety
 - (e) the net loss of native vegetation and other biodiversity.
- 36 Where native vegetation is to be removed, it should be replaced in a suitable location on the site with locally indigenous vegetation to ensure that there is not a net loss of native vegetation and biodiversity.
- 37 Development should be located and occur in a manner which:
 - (a) does not increase the potential for, or result in, the spread of pest plants, or the spread of any non-indigenous plants into areas of native vegetation or a conservation zone
 - (b) avoids the degradation of remnant native vegetation by any other means including as a result of spray drift, compaction of soil, modification of surface water flows, pollution to groundwater or surface water or change to groundwater levels
 - (c) incorporates a separation distance and/or buffer area to protect wildlife habitats and other features of nature conservation significance.
- 38 Development should promote the long-term conservation of vegetation by:
 - (a) avoiding substantial structures, excavations, and filling of land in close proximity to the trunk of trees and beneath their canopies
 - (b) minimising impervious surfaces beneath the canopies of trees
 - (c) taking other effective and reasonable precautions to protect both vegetation and the integrity of structures and essential services.
- 39 Horticulture involving the growing of olives should be located at least:
 - (a) 500 metres from:
 - (i) a national park
 - (ii) a conservation park
 - (iii) a wilderness protection area
 - (iv) the edge of a substantially intact stratum of native vegetation greater than 5 hectares in area
 - (b) 50 metres from the edge of stands of native vegetation 5 hectares or less in area
 - (c) 20 metres from property boundaries to assist with fire management.
- 40 Horticulture involving the growing of olives should have at least one locally indigenous tree that will grow to a height of at least 7 metres sited at least every 100 metres around the perimeter of the orchard.

Southern Mallee District Council General Section Natural Resources

Soil Conservation

- 41 Development should not have an adverse impact on the natural, physical, chemical or biological quality and characteristics of soil resources.
- 42 Development should be designed and sited to prevent erosion.
- 43 Development should take place in a manner that will minimise alteration to the existing landform.
- Development should minimise the loss of soil from a site through soil erosion or siltation during the construction phase of any development and following the commencement of an activity.

Open Space and Recreation

OBJECTIVES

- 1 The creation of a network of linked parks, reserves, recreational trails and recreation areas at regional and local levels.
- 2 Pleasant, functional and accessible open spaces providing a range of physical environments.
- 3 A wide range of settings for active and passive recreational opportunities.
- 4 The provision of open space in the following hierarchy:
 - State
 - Regional
 - District
 - Neighbourhood
 - Local.

- 1 Urban development should include public open space and recreation areas.
- 2 Public open space and recreation areas should be of a size, dimension and location that:
 - (a) facilitate a range of formal and informal recreation activities
 - (b) provide for the movement of pedestrians and cyclists
 - (c) incorporate existing vegetation and natural features, watercourses, wildlife habitat and other sites of natural or cultural value
 - (d) link habitats, wildlife corridors, public open spaces and existing recreation facilities
 - (e) enable effective stormwater management
 - (f) provides for the planting and retention of large trees and vegetation.
- 3 Open space should be designed to incorporate:
 - (a) pedestrian, cycle linkages to other open spaces, centres, schools and public transport nodes
 - (b) park furniture, shaded areas and resting places to enhance pedestrian comfort
 - (c) safe crossing points where pedestrian routes intersect the road network
 - (d) easily identified access points
 - (e) frontage to abutting public roads to optimise pedestrian access and visibility
 - (f) re-use of stormwater for irrigation purposes
 - (g) recreational trails where appropriate.
- 4 Where practical, access points to regional parks should be located close to public transport.

- 5 District level parks should be at least 3 hectares in size, and provided within 2 kilometres of all households that they serve.
- 6 Neighbourhood parks should be at least 0.5 hectares and generally closer to 1 hectare in size, and provided within 500 metres of households that they serve.
- 7 Local parks should be:
 - (a) a minimum of 0.2 hectares in size
 - (b) centrally located within a residential area, close to schools, shops and generally within 300 metres of households that they serve.
- 8 No more than 20 per cent of land allocated as public open space should:
 - (a) have a slope in excess of 1-in-4
 - (b) comprise creeks or other drainage areas.
- 9 Signage should be provided at entrances to and within public open space to provide clear orientation to major points of interest such as the location of public toilets, telephones, safe routes and park activities.
- Buildings in open space, including structures and associated car parking areas, should be designed, located and of a scale that is unobtrusive and does not detract from the desired open space character.
- 11 Development in open space should:
 - (a) be clustered where practical to ensure that the majority of the site remains open
 - (b) where practical, be developed for multi-purpose use
 - (c) be constructed to minimise the extent of hard paved areas.
- 12 Open spaces and recreation areas should be located and designed to maximise safety and security by:
 - (a) ensuring that within urban areas, their edges are overlooked by housing, commercial or other development that can provide effective informal surveillance
 - (b) ensuring fenced parks and playgrounds have more than one entrance or exit when fenced
 - (c) locating play equipment where it can be informally observed by nearby residents and users during times of use
 - (d) clearly defining the perimeters of play areas
 - (e) providing lighting around facilities such as toilets, telephones, seating, litter bins, bike storage and car parks
 - (f) focusing pedestrian and bicycle movement after dark along clearly defined, adequately lit routes with observable entries and exits.
- 13 Landscaping associated with open space and recreation areas should:
 - (a) not compromise the drainage function of any drainage channel
 - (b) provide shade and windbreaks along cyclist and pedestrian routes, around picnic and barbecue areas and seating, and in car parking areas
 - (c) maximise opportunities for informal surveillance throughout the park

- (d) enhance the visual amenity of the area and complement existing buildings
- (e) be designed and selected to minimise maintenance costs
- (f) provide habitat for local fauna.
- 14 Development of recreational activities in areas not zoned for that purpose should be compatible with surrounding activities.
- 15 Recreation facilities development should be sited and designed to minimise negative impacts on the amenity of the locality.

Orderly and Sustainable Development

OBJECTIVES

- Orderly and economical development that creates a safe, convenient and pleasant environment in which to live.
- 2 Development occurring in an orderly sequence and in a compact form to enable the efficient provision of public services and facilities.
- 3 Development that does not jeopardise the continuance of adjoining authorised land uses.
- 4 Development that does not prejudice the achievement of the provisions of the Development Plan.
- 5 Development abutting adjoining Council areas having regard to the policies of that Council's Development Plan.
- 6 Urban development contained within existing townships and settlements and located only in zones designated for such development.
- 7 Promotion of Lameroo and Pinnaroo townships as the primary focus for retail, business and community facilities serving the region.

- Development should not prejudice the development of a zone for its intended purpose.
- 2 Land outside of townships and settlements should primarily be used for primary production, conservation purposes, and the provision of wind farms and ancillary development.
- 3 The economic base of the region should be expanded in a sustainable manner.
- 4 Urban development should form a compact extension to an existing built-up area.
- 5 Ribbon development should not occur along water frontages or arterial roads shown in *Overlay Maps Transport*.
- 6 Development should be located and staged to achieve the economical provision of public services and infrastructure, and to maximise the use of existing services and infrastructure.
- Where development is expected to impact upon the existing infrastructure network (including the transport network), development should demonstrate how the undue effect will be addressed.
- 8 Vacant or underutilised land should be developed in an efficient and co-ordinated manner to not prejudice the orderly development of adjacent land.

Renewable Energy Facilities

OBJECTIVES

- 1 Development of renewable energy facilities that benefit the environment, the community and the state.
- 2 The development of renewable energy facilities, such as wind farms and ancillary development, in areas that provide opportunity to harvest natural resources for the efficient generation of electricity.
- 3 Location, siting, design and operation of renewable energy facilities to avoid or minimise adverse impacts on the natural environment and other land uses.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Renewable energy facilities, including wind farms and ancillary development, should be:
 - (a) located in areas that maximize efficient generation and supply of electricity; and
 - (b) designed and sited so as not to impact on the safety of water or air transport and the operation of ports, airfields and designated landing strips.

Wind Farms and Ancillary Development

- 2 The visual impacts of wind farms and ancillary development (such as substations, maintenance sheds, access roads and wind monitoring masts) should be managed through:
 - (a) wind turbine generators being:
 - setback at least 1000 metres from non-associated (non-stakeholder) dwellings and tourist accommodation
 - (ii) setback at least 2000 metres from defined and zoned township, settlement or urban areas (including deferred urban areas)
 - (iii) regularly spaced
 - (iv) uniform in colour, size and shape and blade rotation direction
 - (v) mounted on tubular towers (as opposed to lattice towers)
 - (b) provision of vegetated buffers around substations, maintenance sheds and other ancillary structures.
- Wind farms and ancillary development should avoid or minimise the following impacts on nearby property owners / occupiers, road users and wildlife:
 - (a) shadowing, flickering, reflection or glint
 - (b) excessive noise
 - (c) interference with television and radio signals and geographic positioning systems
 - (d) interference with low altitude aircraft movements associated with agriculture
 - (e) modification of vegetation, soils and habitats

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- (f) striking of birds and bats.
- Wind turbine generators should be setback from dwellings, tourist accommodation and frequently visited public places (such as viewing platforms) a distance that will ensure that failure does not present an unacceptable risk to safety.

Residential Development

OBJECTIVES

- Safe, convenient, sustainable and healthy living environments that meet the full range of needs and preferences of a diverse community.
- A diverse range of dwelling types and sizes available to cater for changing demographics, particularly smaller household sizes and supported accommodation.
- 3 Medium and high density residential development in areas close to activity centres, public and community transport and public open spaces.
- 4 The revitalisation of residential areas to support the viability of community services and infrastructure.
- 5 Affordable housing, student housing and housing for aged persons provided in appropriate locations.
- 6 Increased affordable housing opportunities through land division and the conversion of buildings to a residential use.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Residential allotments and sites should maximise solar orientation and have the area and dimensions to accommodate:
 - (a) the siting and construction of a dwelling and associated ancillary outbuildings
 - (b) the provision of landscaping and private open space
 - (c) convenient and safe vehicle, pedestrian and cycling access and parking
 - (d) water sensitive design systems that enable the storage, treatment and reuse of stormwater.
- 2 Residential allotments should be of varying sizes to encourage housing diversity.

Design and Appearance

- 3 Dwellings and accommodation at ground floor level should contribute to the character of the locality and create active, safe streets by incorporating one or more of the following:
 - (a) front landscaping or terraces that contribute to the spatial and visual structure of the street while maintaining adequate privacy for occupants
 - (b) individual entries for ground floor accommodation
 - (c) opportunities to overlook adjacent public space.
- 4 Residential development should be designed to ensure living rooms have an external outlook.
- 5 Entries to dwellings or foyer areas should be clearly visible from the street, or access ways that they face to enable visitors to easily identify individual dwellings.

Garages, Carports and Outbuildings

Garages, carports and residential outbuildings should have a roof form and pitch, building materials and detailing that complements the associated dwelling.

- 7 Residential outbuildings, including garages and sheds, should not be constructed unless in association with an existing dwelling.
- 8 Garages, carports and residential outbuildings should not dominate the streetscape.

Site Coverage

- 9 Site coverage should ensure sufficient space is provided for:
 - (a) pedestrian and vehicle access and vehicle parking
 - (b) domestic storage
 - (c) outdoor clothes drying
 - (d) rainwater tanks
 - (e) private open space and landscaping
 - (f) convenient storage of household waste and recycling receptacles.

Private Open Space

- 10 Private open space (available for exclusive use by residents of each dwelling) should be provided for each dwelling and should be sited and designed:
 - (a) to be accessed directly from a habitable room of the dwelling
 - (b) to be generally at ground level (other than for residential flat buildings) and to the side or rear of a dwelling and screened for privacy
 - (c) to take advantage of, but not adversely affect, natural features of the site
 - (d) to minimise overlooking from adjacent buildings
 - (e) to achieve separation from bedroom windows on adjacent sites
 - (f) to have a northerly aspect to provide for comfortable year round use
 - (g) not to be significantly shaded during winter by the associated dwelling or adjacent development
 - (h) to be partly shaded in summer
 - (i) to minimise noise or air quality impacts that may arise from traffic, industry or other business activities within the locality
 - (j) to have sufficient area and shape to be functional, taking into consideration the location of the dwelling, and the dimension and gradient of the site, with at least part of the required space capable of containing a rectangular area having minimum dimensions of 6 metres by 4 metres.
- 11 Private open space should not include driveways, effluent drainage areas, rubbish bin storage areas, sites for rainwater tanks and other utility areas, and common areas such as parking areas and communal open space.
- 12 Private open space at ground level should be designed to provide a consolidated area of deep soil (an area of natural ground which excludes areas where there is a structure underneath, pools and non-permeable paved areas) to:
 - (a) assist with ease of drainage

- (b) allow for effective deep planting
- (c) reduce urban heat loading and improve micro-climatic conditions around sites and buildings.
- 13 Dwellings located above ground level should provide private open space in accordance with the following table:

Dwelling type	Minimum area of private open space
Studio (where there is no separate bedroom)	No minimum requirement
One bedroom dwelling	8 square metres
Two bedroom dwelling	11 square metres
Three + bedroom dwelling	15 square metres

- 14 Private open space located above ground level should have a minimum dimension of 2 metres and be directly accessible from a habitable room.
- 15 Private open space may be substituted for the equivalent area of communal open space where:
 - (a) at least 50 per cent of the communal open space is visually screened from public areas of the development
 - (b) ground floor communal space is overlooked by habitable rooms to facilitate passive surveillance
 - (c) it contains landscaping and facilities that are functional, attractive and encourage recreational use.

Communal Open Space

- 16 Communal open space should be shared by more than one dwelling, not be publicly accessible and exclude:
 - (a) private open space
 - (b) public rights of way
 - (c) private streets
 - (d) parking areas and driveways
 - (e) service and storage areas
 - (f) narrow or inaccessible strips of land.
- 17 Communal open space should only be located on elevated gardens or roof tops where the area and overall design is useful for the recreation and amenity needs of residents and where it is designed to:
 - (a) address acoustic, safety, security and wind effects
 - (b) minimise overlooking into habitable room windows or onto the useable private open space of other dwellings
 - (c) facilitate landscaping and food production
 - (d) be integrated into the overall facade and composition of buildings.

Visual Privacy

18 Except for buildings of 3 or more storeys, upper level windows, balconies, terraces and decks that overlook habitable room windows or private open space of dwellings should maximise visual privacy through the use of measures such as sill heights of not less than 1.5 metres or permanent screens having a height of 1.5 above finished floor level.

Noise

- 19 Noise generated by fixed noise sources such as air conditioning units and pool pumps should be located, designed and attenuated to avoid nuisance to adjoining landowners and occupiers.
- 20 External noise and artificial light intrusion into bedrooms should be minimised by separating or shielding these rooms from:
 - (a) active communal recreation areas, parking areas and vehicle access ways
 - (b) service equipment areas and fixed noise sources on the same or adjacent sites.

Site Facilities and Storage

- 21 Site facilities for group dwellings, multiple dwellings and residential flat buildings should include:
 - (a) mail box facilities sited close to the major pedestrian entrance to the site
 - (b) bicycle parking for residents and visitors (for developments containing more than 6 dwellings)
 - (c) household waste and recyclable material storage areas away from dwellings.

Affordable Housing

22 Affordable housing should be well integrated and complementary in design and appearance to other dwellings within the development.

Dependent Accommodation

- 23 Dependent accommodation (i.e. accommodation where the living unit is connected to the same services of the main dwelling) should be developed on the same allotment as the existing dwelling only where:
 - (a) the site is of adequate size and configuration and the minimum total site is 1200 square metres
 - (b) the accommodation has a small floor area relative to the associated main dwelling with a floor area not exceeding 60 square metres
 - (c) adequate outdoor space of a minimum of 25 square metres, having a minimum dimension of 4 metres, is provided for the use of all occupants
 - (d) adequate on-site car parking is provided by one additional car parking space being provided on the site
 - (e) the building is designed to, and comprises colours and materials that will, complement the associated dwelling
 - (f) sufficient land is available to accommodate any required onsite wastewater disposal.

Swimming Pools and Outdoor Spas

24 Swimming pools, outdoor spas and associated ancillary equipment and structures should be sited to protect the privacy and amenity of adjoining residential land.

Short-Term Workers Accommodation

OBJECTIVES

1 A range of appropriately located accommodation types supplied for seasonal and short-term workers.

- Accommodation intended to be occupied on a temporary basis by persons engaged in employment relating to the production or processing of primary produce including minerals and to local infrastructure projects (such as gas, electricity, water, waste management, telecommunications and roads) should be located within existing townships or within primary production areas, where it directly supports and is ancillary to legitimate primary production activities or related industries.
- 2 Buildings used for short-term workers accommodation should:
 - (a) be designed and constructed to enhance their appearance
 - (b) provide for the addition of a carport, verandas or pergolas as an integral part of the building
 - (c) where located outside of townships, not jeopardise the continuation of primary production on adjoining land or elsewhere in the zone
 - (d) be supplied with service infrastructure such as power, water, and effluent disposal sufficient to satisfy the living requirements of workers.
- 3 Short-term workers accommodation should not be adapted or used for permanent occupancy.
- 4 A common amenities building should be provided for temporary forms of short-term accommodation such as caravan and camping sites.

Siting and Visibility

OBJECTIVES

- 1 Protection of scenically attractive areas, particularly natural and rural landscapes.
- 2 Accepting that wind farms and ancillary development may need to be sited in visually prominent locations, then the visual impact of the development needs to be managed.

- 1 The visual impact of wind farms and ancillary development should be managed in accordance with the policies contained within the General Section headed Renewable Energy Facilities General.
- 2 Development should be sited and designed to minimise its visual impact on:
 - (a) the natural, rural or heritage character of the area
 - (b) areas of high visual or scenic value, particularly rural areas
 - (c) views from public reserves, tourist routes and walking trails.
- 3 Buildings should be sited in unobtrusive locations and, in particular, should:
 - (a) be grouped together
 - (b) where possible be located in such a way as to be screened by existing vegetation when viewed from public roads.
- 4 Buildings outside of urban areas and in undulating landscapes should be sited in unobtrusive locations and in particular should be:
 - (a) sited below the ridgeline
 - (b) sited within valleys or behind spurs
 - (c) sited in such a way as to not be visible against the skyline when viewed from public roads
 - (d) set well back from public roads, particularly when the allotment is on the high side of the road.
- 5 Buildings and structures should be designed to minimise their visual impact in the landscape, in particular:
 - (a) the profile of buildings should be low and the roof lines should complement the natural form of the land
 - (b) the mass of buildings should be minimised by variations in wall and roof lines and by floor plans which complement the contours of the land
 - (c) large eaves, verandas and pergolas should be incorporated into designs so as to create shadowed areas that reduce the bulky appearance of buildings.
- The nature of external surface materials of buildings should not detract from the visual character and amenity of the landscape.

- 7 The number of buildings and structures on land outside of urban areas should be limited to that necessary for the efficient management of the land or the harvesting of wind resources for the generation of renewable energy.
- 8 Driveways and access tracks should be designed and surfaced to blend sympathetically with the landscape and to minimise interference with natural vegetation and landforms.
- 9 Development should be screened through the establishment of landscaping using locally indigenous plant species:
 - (a) around buildings and earthworks to provide a visual screen as well as shade in summer, and protection from prevailing winds
 - (b) along allotment boundaries to provide permanent screening of buildings and structures when viewed from adjoining properties and public roads
 - (c) along the verges of new roads and access tracks to provide screening and minimise erosion.

Sloping Land

OBJECTIVES

- 1 Development on sloping land designed to manage visual impacts, minimise impacts on the natural environment and protect soil stability and water quality.
- 2 Accepting that wind farms and ancillary development may need to be sited in visually prominent locations, then the visual impact of the development needs to be managed.

- 1 Development and associated driveways and access tracks should be sited and designed to integrate with the natural topography of the land and minimise the need for earthworks.
- 2 Development and associated driveways and access tracks, including related earthworks, should be sited, designed and undertaken in a manner that:
 - (a) minimises their visual impact
 - (b) reduces the bulk of the buildings and structures
 - (c) minimises the extent of cut and/or fill
 - (d) minimises the need for, and the height of, retaining walls
 - (e) does not cause or contribute to instability of any embankment or cutting
 - (f) avoids the silting of watercourses
 - (g) protects development and its surrounds from erosion caused by water runoff.
- 3 The visual impact of wind farms and ancillary development should be managed in accordance with the policies contained within the General Section headed Renewable Energy Facilities General.
- 4 Driveways and access tracks across sloping land should be accessible and have a safe, all-weather trafficable surface.
- 5 Development sites should not be at risk of landslip.
- 6 Development on steep land should include site drainage systems to minimise erosion and avoid adverse impacts on slope stability.
- Steep sloping sites in un-sewered areas should not be developed unless the physical characteristics of the allotments enable the proper siting and operation of an effluent drainage field suitable for the development intended.
- 8 The cutting and/or filling of land outside townships and urban areas should:
 - (a) be kept to a minimum and be limited to a maximum depth or height no greater than 1.5 metres so as to preserve the natural form of the land and the native vegetation
 - (b) only be undertaken in order to reduce the visual impact of buildings, including structures, or in order to construct water storage facilities for use on the allotment

- (c) only be undertaken if the resultant slope can be stabilised to prevent erosion
- (d) result in stable scree slopes which are covered with top soil and landscaped so as to preserve and enhance the natural character or assist in the re-establishment of the natural character of the area.

Supported Accommodation, Housing for Aged Persons and People with Disabilities

OBJECTIVES

Provision of well designed supported accommodation for community groups with special needs in appropriate locations.

- Supported accommodation (including nursing homes, hostels, retirement homes, retirement villages, residential care facilities and special accommodation houses) and housing for aged persons and people with disabilities should be:
 - (a) located within walking distance of essential facilities such as convenience shops, health and community services and public and community transport
 - (b) located where on-site movement of residents is not unduly restricted by the slope of the land
 - (c) sited and designed to promote interaction with other sections of the community, without compromising privacy
 - (d) of a scale and appearance that reflects the residential style and character of the locality
 - (e) provided with public and private open space and landscaping.
- 2 Supported accommodation and housing for aged persons and people with disabilities should be designed to provide safe, secure, attractive, convenient and comfortable living conditions for residents that include:
 - (a) internal communal areas and private spaces
 - (b) usable recreation areas for residents and visitors, including visiting children
 - (c) spaces to accommodate social needs and activities, including social gatherings, internet use, gardening, keeping pets, preparing meals and doing personal laundry
 - (d) storage areas for items such as boats, trailers ,caravans and specialised equipment
 - (e) mail boxes and waste disposal areas within easy walking distance of all units.
- Access roads within supported accommodation and development incorporating, housing for aged persons and people with disabilities should:
 - (a) not have steep gradients
 - (b) provide convenient access for emergency vehicles, visitors and residents
 - (c) provide space for manoeuvring cars and community buses
 - (d) include kerb ramps at pedestrian crossing points
 - (e) have level surface passenger loading areas.

Supported Accommodation, Housing for Aged Persons and People with Disabilities

- 4 Car parking associated with supported accommodation and housing for aged persons and people with disabilities should:
 - (a) be conveniently located on site within easy walking distance of resident units
 - (b) be adequate for residents, service providers and visitors
 - (c) include covered and secure parking for residents' vehicles
 - (d) have slip-resistant surfaces with gradients not steeper than 1-in-40
 - (e) allow ease of vehicle manoeuvrability
 - (f) be designed to allow the full opening of all vehicle doors
 - (g) minimise the impact of car parking on adjacent residences owing to visual intrusion and noise
 - (h) be appropriately lit to enable safe and easy movement to and from vehicles.
- 5 Supported accommodation should include:
 - (a) ground-level access or lifted access to all units
 - (b) an interesting and attractive outlook from units and communal areas for all residents including those in wheelchairs
 - (c) adequate living space allowing for the use of wheelchairs with an attendant
 - (d) storage for items such as small electric powered vehicles and other personal items, including facilities for recharging small electric powered vehicles.
- 6 Car parking associated with supported accommodation should:
 - (a) have adequate identifiable provisions for staff
 - (b) include private parking spaces for independent living units
 - (c) include separate and appropriately marked places for people with disabilities and spaces for small electrically powered vehicles.

Telecommunications Facilities

OBJECTIVES

- 1 Telecommunications facilities provided to deliver communication services to the community.
- 2 Telecommunications facilities sited and designed to minimise visual impact on the amenity of the local environment.

- 1 Telecommunications facilities should:
 - (a) be located in a coordinated manner to deliver communication services efficiently
 - (b) use materials and finishes that minimise visual impact
 - (c) have antennae located as close as practical to the support structure
 - (d) be located primarily in industrial, commercial, business, office, centre and rural zones
 - (e) where technically feasible, be co-located with other telecommunications facilities
 - (f) incorporate landscaping to screen the development, particularly equipment shelters and huts
 - (g) be designed and sited to minimise the visual impact on the character and amenity of the local environment, in particular visually prominent areas, main focal points and significant vistas.
- 2 Telecommunications facilities in areas of high visitation and community use should use innovative design techniques (eg sculpture and other artworks) where possible and where the resulting design would positively contribute to the character of the area.
- 3 Telecommunications facilities should be located in residential zones only if sited and designed to minimise visual impact by:
 - (a) using existing buildings and vegetation for screening
 - (b) incorporating the facility within an existing structure that may serve another purpose
 - (c) taking into account the size, scale, context and characteristics of existing structures, landforms and vegetation so as to complement the local environment.
- 4 Telecommunications facilities should not have a direct or significant effect on the amenity, character and settings of Historic Conservation Areas, local heritage places, State heritage places or State Heritage Areas.

Tourism Development

OBJECTIVES

- 1 Environmentally sustainable and innovative tourism development.
- 2 Tourism development that assists in the conservation, interpretation and public appreciation of significant natural and cultural features including State or local heritage places.
- 3 Tourism development that sustains or enhances the local character, visual amenity and appeal of the area
- 4 Tourism development that protects areas of exceptional natural value, allows for appropriate levels of visitation, and demonstrates an environmental analysis and design response which enhances environmental values.
- 5 Tourism development in rural areas that does not adversely affect the use of agricultural land for primary production.
- 6 Tourism development that contributes to local communities by adding vitality to neighbouring townships, regions and settlements.
- 7 Increased opportunities for visitors to stay overnight.
- 8 Ensure new development, together with associated bushfire management minimise the threat and impact of bushfires on life and property while protecting the environment.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Tourism development should have a functional or locational link with its natural, cultural or historical setting.
- 2 Tourism development and any associated activities should not damage or degrade any significant natural and cultural features.
- 3 Tourism development should ensure that its scale, form and location will not overwhelm, over commercialise or detract from the intrinsic natural values of the land on which it is sited or the character of its locality.
- 4 Tourism development should, where appropriate, add to the range of services and accommodation types available in an area.
- Any upgrading of infrastructure to serve tourism development should be consistent with the landscape and the intrinsic natural values of the land and the basis of its appeal.
- 6 Major tourism developments should generally be located within designated areas and existing townships, towns or cities.

Tourism Development in Association with Dwelling(s)

- 7 Tourist facilities developed on the site of a dwelling should not detrimentally affect residential amenity.
- 8 Car parking for tourist accommodation associated with a dwelling should be provided at the rate of one space for each guest room or suite of rooms, and ensure that:

- (a) parking areas are attractively developed and landscaped, or screen fenced, and do not dominate the street frontage
- (b) the bedrooms of residential neighbours are suitably shielded from noise and headlight glare associated with guest vehicle movements
- (c) a domestic character is retained through the scale and appearance of landscaping and paving materials that provide a suitable all-weather surface.

Tourism Development Outside Townships

- 9 Tourist developments should demonstrate excellence in design to minimise potential impacts or intrusion on primary production activities and on areas of high conservation, landscape and cultural value.
- 10 Tourism developments in rural areas should be sited and designed to minimise impacts and have a functional or locational link with either of the following:
 - (a) the surrounding agricultural production or processing
 - (b) the natural, cultural or historical setting of the area.
- 11 Tourism developments in rural areas should primarily be developed in association with one or more of the following:
 - (a) agricultural, horticultural, viticultural or winery development
 - (b) heritage places and areas
 - (c) public open space and reserves
 - (d) walking and cycling trails
 - (e) interpretive infrastructure and signs.
- 12 Where appropriate, tourism developments in areas outside townships should:
 - (a) adapt and upgrade existing buildings of heritage value
 - (b) seek to improve conditions in disturbed or degraded areas on the site.
- 13 Advertisements associated with tourism developments should:
 - (a) not exceed 0.5 square metres in area for each display
 - (b) be limited to no more than 2 per site
 - (c) be located on the same site as the tourist development
 - (d) not be internally illuminated.
- 14 Tourism development in rural areas should occur only where it:
 - (a) incorporates a separation distance or buffers to avoid conflict with existing rural industries or agriculture or otherwise is designed to overcome the potential impacts associated with the adjoining land use (such as noise, dust, spray drift, odour and traffic)
 - (b) will not give rise to demands for infrastructure and services, especially on public lands, that are inappropriate to the primary purpose of the zone and/or policy area.

- Tourism development, particularly in remote areas should be designed to minimise energy and water demands and incorporate alternative, sustainable technologies that use renewable energy sources and/or treat and re-use stormwater and wastewater to minimise reliance on mains services.
- 16 Natural features, signs and walkways should be used to manage and minimise potential risks of visitors damaging areas of cultural or natural significance, fragile areas, and areas of highest environmental value.
- 17 The visual and ambient impact of vehicles should be minimised by placing roadways and parking areas in unobtrusive locations.

Residential Parks and Caravan and Tourist Parks

- 18 Residential parks which are principally designed for residents should be located in areas with access to employment, shops, schools, public transport and community and recreation facilities.
- 19 Residential parks and Caravan and Tourist parks should be designed to:
 - (a) minimise potential conflicts between long-term residents and short-term tourists
 - (b) protect the privacy and amenity of occupants through landscaping and fencing
 - (c) minimise traffic speeds and provide a safe environment for pedestrians
 - (d) include centrally located recreation areas
 - (e) include extensive landscaping that enhances the appearance of the locality, with a landscape buffer around the perimeter of the site
 - (f) ensure that adequate amenity blocks (showers, toilets, laundry and kitchen facilities) and service facilities (eg public telephones, kiosks and restaurants) are provided to serve the population to be accommodated by the facility.
- 20 Visitor car parking should be provided at the rate of:
 - (a) one space per 10 sites to be used for accommodation for parks with less than 100 sites
 - (b) one space per 15 sites to be used for accommodation for parks with greater than 100 sites.
- 21 On-site visitor parking in Caravan and Tourist parks should:
 - (a) be designed and located to be accessible to visitors at all times
 - (b) not dominate the internal site layout
 - (c) be clearly defined as visitor spaces and not specifically associated with any particular accommodation site.
- 22 Long-term occupation of Caravan and Tourist parks should not lead to the displacement of existing tourist accommodation, particularly in important tourist destinations, such as in riverside locations.
- 23 A minimum of 12.5 per cent of a park should comprise communal open space, landscaped areas and recreation areas.
- 24 Landscaping should comprise locally indigenous species that are appropriate to the development and the subject land, and facilitate amenity and environmental sustainability.

Transportation and Access

OBJECTIVES

- 1 A comprehensive, integrated, affordable and efficient air, rail, sea, road, cycle and pedestrian transport system that will:
 - (a) provide equitable access to a range of public, community and private transport services for all people
 - (b) ensure a high level of safety
 - (c) effectively support the economic development of the State
 - (d) have minimal negative environmental and social impacts
 - (e) maintain options for the introduction of suitable new transport technologies.
- 2 Development that:
 - (a) provides safe and efficient movement for all transport modes
 - (b) ensures access for vehicles including emergency services, public infrastructure maintenance and commercial vehicles
 - (c) provides off-street parking
 - (d) is appropriately located so that it supports and makes best use of existing transport facilities and networks
 - (e) provides convenient and safe access to public transport stops.
- 3 A road hierarchy that promotes safe and efficient transportation in an integrated manner throughout the State.
- 4 Provision of safe, pleasant, accessible, integrated and permeable pedestrian and cycling networks that are connected to the public transport network.
- 5 Safe and convenient freight and people movement throughout the State.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

1 Land uses arranged to support the efficient provision of sustainable transport networks and encourage their use.

Movement Systems

- 2 Development should be integrated with existing transport networks, particularly major rail, road and public transport corridors as shown on *Location Maps* and *Overlay Maps Transport*, and designed to minimise its potential impact on the functional performance of the transport network.
- 3 Transport corridors should be sited and designed so as to not unreasonably interfere with the health and amenity of adjacent sensitive land uses.

- 4 Roads should be sited and designed to blend with the landscape and be in sympathy with the terrain.
- Land uses that generate large numbers of visitors such as shopping centres, places of employment, schools, hospitals and medium to high density residential uses should be located so that they can be serviced by the public transport network and encourage walking and cycling.
- Development generating high levels of traffic, such as schools, shopping centres and other retail areas, and entertainment and sporting facilities should incorporate passenger pick-up and set-down areas. The design of such areas should minimise interference to existing traffic and give priority to pedestrians, cyclists and public and community transport users.
- The location and design of public and community transport set-down and pick-up points should maximise safety and minimise the isolation and vulnerability of users.
- 8 Development should provide safe and convenient access for all anticipated modes of transport.
- 9 Development at intersections, pedestrian and cycle crossings, and crossovers to allotments should maintain or enhance sightlines for motorists, cyclists and pedestrians to ensure safety for all road users and pedestrians.
- 10 Driveway crossovers affecting pedestrian footpaths should maintain the level and surface colour of the footpath.
- 11 Driveway crossovers should be separated and the number minimised to optimise the provision of onstreet visitor parking (where on-street parking is appropriate).
- 12 Development should be designed to discourage commercial and industrial vehicle movements through residential streets and adjacent other sensitive land uses.
- 13 Industrial/commercial vehicle movements should be separated from passenger vehicle car parking areas
- 14 Development should provide for the on-site loading, unloading and turning of all traffic likely to be generated.

Cycling and Walking

- 15 Development should ensure that a permeable street and path network is established that encourages walking and cycling through the provision of safe, convenient and attractive routes with connections to adjoining streets, paths, open spaces, schools, pedestrian crossing points on arterial roads, public and community transport stops and activity centres.
- 16 Development should provide access, and accommodate multiple route options, for pedestrians and cyclists by enhancing and integrating with open space networks, recreational trails, parks, reserves, and sport and recreation areas.
- 17 New developments should give priority to and not compromise existing designated bicycle routes.
- 18 Where development coincides with, intersects or divides a proposed bicycle route or corridor, development should incorporate through-access for cyclists.
- 19 Development should encourage and facilitate cycling as a mode of transport by incorporating end-ofjourney facilities including:
 - (a) showers, changing facilities and secure lockers
 - (b) signage indicating the location of bicycle facilities.

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- 20 On-site secure bicycle parking facilities should be:
 - (a) located in a prominent place
 - (b) located at ground floor level
 - (c) located undercover
 - (d) located where surveillance is possible
 - (e) well lit and well signed
 - (f) close to well used entrances
 - (g) accessible by cycling along a safe, well lit route.
- 21 Pedestrian and cycling facilities and networks should be designed and provided in accordance with relevant provisions of the *Australian Standards and Austroads Guides*.

Access

- 22 Development should have direct access from an all-weather public road.
- 23 Development should be provided with safe and convenient access which:
 - (a) avoids unreasonable interference with the flow of traffic on adjoining roads
 - (b) provides appropriate separation distances from existing roads or level crossings
 - (c) accommodates the type and volume of traffic likely to be generated by the development or land use and minimises induced traffic through over-provision
 - (d) is sited and designed to minimise any adverse impacts on the occupants of and visitors to neighbouring properties.
- 24 Development should not restrict access to publicly owned land such as recreation areas.
- 25 The number of vehicle access points onto arterial roads shown on *Overlay Maps Transport* should be minimised and, where possible, access points should be:
 - (a) limited to local roads (including rear lane access)
 - (b) shared between developments.
- 26 Development with access from arterial roads or roads as shown on *Overlay Maps Transport* should be sited to avoid the need for vehicles to reverse onto or from the road.
- 27 Structures such as canopies and balconies that encroach onto the footpath of an arterial road should not cause visual or physical obstruction to:
 - (a) signalised intersections
 - (b) heavy vehicles
 - (c) street lighting
 - (d) overhead electricity lines
 - (e) street trees

- (f) bus stops.
- 28 Driveways, access tracks and parking areas should be designed and constructed to:
 - (a) follow the natural contours of the land
 - (b) minimise excavation and/or fill
 - (c) minimise the potential for erosion from surface runoff
 - (d) avoid the removal of existing vegetation
 - (e) be consistent with Australian Standard AS: 2890 Parking facilities.

Access for People with Disabilities

29 Development should be sited and designed to provide convenient access for people with a disability.

Vehicle Parking

- 30 Development should provide off-street vehicle parking and specifically marked accessible car parking places to meet anticipated demand in accordance with <u>Table SoMa/2 – Off Street Vehicle Parking</u> <u>Requirements</u>.
- 31 Development should be consistent with Australian Standard AS: 2890 Parking facilities.
- 32 Vehicle parking areas should be sited and designed to:
 - (a) facilitate safe and convenient pedestrian linkages to the development and areas of significant activity or interest in the vicinity of the development
 - (b) include safe pedestrian and bicycle linkages that complement the overall pedestrian and cycling network
 - (c) not inhibit safe and convenient traffic circulation
 - (d) result in minimal conflict between customer and service vehicles
 - (e) avoid the necessity to use public roads when moving from one part of a parking area to another
 - (f) minimise the number of vehicle access points onto public roads
 - (g) avoid the need for vehicles to reverse onto public roads
 - (h) where practical, provide the opportunity for shared use of car parking and integration of car parking areas with adjoining development to reduce the total extent of vehicle parking areas and the requirement for access points
 - (i) not dominate the character and appearance of a site when viewed from public roads and spaces
 - (j) provide landscaping that will shade and enhance the appearance of the vehicle parking areas
 - (k) include infrastructure such as underground cabling and connections to power infrastructure that will enable the recharging of electric vehicles.
- 33 Where vehicle parking areas are not obviously visible or navigated, signs indicating the location and availability of vehicle parking spaces associated with businesses should be displayed at locations readily visible to users.

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- Vehicle parking areas that are likely to be used during non-daylight hours should provide floodlit entry and exit points and site lighting directed and shaded in a manner that will not cause nuisance to adjacent properties or users of the parking area.
- 35 Vehicle parking areas should be sealed or paved to minimise dust and mud nuisance.
- 36 Vehicle parking areas should be line-marked to delineate parking bays, movement aisles and direction of traffic flow.
- 37 On-site visitor parking spaces should be sited and designed to:
 - (a) not dominate internal site layout
 - (b) be clearly defined as visitor spaces not specifically associated with any particular dwelling
 - (c) be accessible to visitors at all times.

Vehicle Parking for Residential Development

- 38 On-site vehicle parking should be provided having regard to:
 - (a) the number, nature and size of proposed dwellings
 - (b) proximity to centre facilities, public and community transport within walking distance of the dwellings
 - (c) the anticipated mobility and transport requirements of the likely occupants, particularly groups such as aged persons.
- 39 Vehicle parking areas servicing more than one dwelling should be of a size and location to:
 - (a) serve users, including pedestrians, cyclists and motorists, efficiently, conveniently and safely
 - (b) provide adequate space for vehicles, including emergency service vehicles, to manoeuvre between the street and the parking area
 - (c) reinforce or contribute to attractive streetscapes.
- The provision of ground level vehicle parking areas, including garages and carports (other than where located along a rear lane access way), should:
 - (a) not face the primary street frontage
 - (b) be located to the rear of buildings with access from a shared internal laneway
 - (c) ensure vehicle park entries are recessed at least 0.5 metres behind the main face of the building.

Waste

OBJECTIVES

- 1 Development that, in order of priority, avoids the production of waste, minimises the production of waste, re-uses waste, recycles waste for re-use, treats waste and disposes of waste in an environmentally sound manner.
- 2 Development that includes the treatment and management of solid and liquid waste to prevent undesired impacts on the environment including, soil, plant and animal biodiversity, human health and the amenity of the locality.

- Development should be sited and designed to prevent or minimise the generation of waste (including wastewater) by applying the following waste management hierarchy in the order of priority as shown below:
 - (a) avoiding the production of waste
 - (b) minimising waste production
 - (c) reusing waste
 - (d) recycling waste
 - (e) recovering part of the waste for re-use
 - (f) treating waste to reduce the potentially degrading impacts
 - (g) disposing of waste in an environmentally sound manner.
- 2 The storage, treatment and disposal of waste materials from any development should be achieved without risk to health or impairment of the environment.
- Development should avoid as far as practical, the discharge or deposit of waste (including wastewater) onto land or into any waters (including processes such as seepage, infiltration or carriage by wind, rain, sea spray, stormwater or by the rising of the water table).
- 4 Untreated waste should not be discharged to the environment, and in particular to any water body.
- 5 Development should include appropriately sized area to facilitate the storage of receptacles that will enable the efficient recycling of waste.
- Development that involves the production and/or collection of waste and/or recyclable material should include designated collection and storage area(s) that are:
 - (a) screened and separated from adjoining areas
 - (b) located to avoid impacting on adjoining sensitive environments or land uses
 - (c) designed to ensure that wastes do not contaminate stormwater or enter the stormwater collection system
 - (d) located on an impervious sealed area graded to a collection point in order to minimise the movement of any solids or contamination of water

- (e) protected from wind and stormwater and sealed to prevent leakage and minimise the emission of odours
- (f) stored in such a manner that ensures that all waste is contained within the boundaries of the site until disposed of in an appropriate manner.

Wastewater

- 7 The disposal of wastewater to land should only occur where methods of wastewater reduction and reuse are unable to remove the need for its disposal, and where its application to the land is environmentally sustainable.
- 8 Wastewater lagoons should not be sited in any of the following areas:
 - (a) within land subject to a 1-in-100 year average return interval flood event
 - (b) within 50 metres of the top of the bank of a watercourse
 - (c) where the base of the lagoon would be below any seasonal water table.
- 9 Artificial wetland systems for the storage of treated wastewater, such as wastewater lagoons, should be:
 - (a) sufficiently separated from adjoining sensitive uses to minimise potential adverse odour impacts
 - (b) sited and designed to minimise potential public health risks arising from the breeding of mosquitoes.

Waste Treatment Systems

- 10 Development that produces any sewage or effluent should be connected to a waste treatment system that complies with (or can comply with) the relevant public and environmental health legislation applying to that type of system.
- 11 The methods for, and siting of, effluent and waste storage, treatment and disposal systems should minimise the potential for environmental harm and adverse impacts on:
 - (a) the quality of surface and groundwater resources
 - (b) public health
 - (c) the amenity of a locality
 - (d) sensitive land uses.
- 12 Waste treatment should only occur where the capacity of the treatment facility is sufficient to accommodate likely maximum daily demands including a contingency for unexpected high flows and breakdowns.
- 13 Any on-site wastewater treatment system/ re-use system or effluent drainage field should be located within the allotment of the development that it will service.
- 14 A dedicated on-site effluent disposal area should not include any areas to be used for, or could be reasonably foreseen to be used for, private outdoor open space, driveways, car parking or outbuildings.
- 15 The spreading or discharging of treated liquid or solid waste onto the ground should only occur where the disposal area consists of soil and vegetation that has the capacity to store and use the waste without contaminating soil or surface or ground water resources or damaging crops.

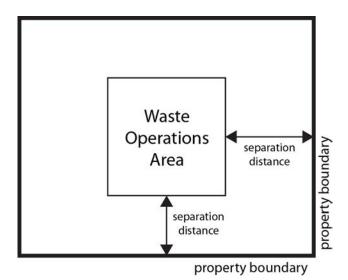
- 16 Stock slaughter works, poultry processors, saleyards, piggeries, cattle feedlots, milking sheds, milk processing works, fish processing works, wineries, distilleries, tanneries and fellmongeries, composting works, waste or recycling depots and concrete batching works should have a wastewater management system that is designed so as not to discharge wastes generated by the premises:
 - (a) into any waters
 - (b) onto land in a place where it is reasonably likely to enter any waters by processes such as:
 - (i) seepage
 - (ii) infiltration
 - (iii) carriage by wind, rain, sea spray, or stormwater
 - (iv) the rising of the watertable.
- 17 Winery waste management systems should be designed to ensure:
 - (a) surface runoff does not occur from the wastewater irrigation area at any time
 - (b) wastewater is not irrigated onto waterlogged areas, land within 50 metres of a creek, or swamp or domestic or stock water bore, or land subject to flooding, steeply sloping land, or rocky or highly permeable soil overlaying an unconfined aquifer
 - (c) wastewater is not irrigated over an area which is within 50 metres of any residence on neighbouring land or 10 metres of any type of publicly owned land
 - (d) wastewater is released using low trajectory low pressure sprinklers, drip irrigators or agricultural pipe, and is not sprayed more than 1.5 metres into the air or in fine droplets if there is a potential for the spread of diseases from the wastewater
 - (e) stormwater runoff from areas which are contaminated with grape or grape products is drained to winery waste management systems during vintage periods
 - (f) stormwater from roofs and clean hard paved surfaces is diverted away from winery waste management systems and disposed of in an environmentally sound manner or used for productive purposes.

Waste Management Facilities

OBJECTIVES

- 1 The orderly and economic development of waste management facilities in appropriate locations.
- 2 Minimisation of human and environmental health impacts from the location and operation of waste management facilities.
- 3 Protection of waste management facilities from incompatible development.

- 1 Waste management facilities should be located and designed to minimise adverse impacts on both the site and surrounding areas from the generation of surface water and groundwater pollution, traffic, noise, odours, dust, vermin, weeds, litter, gas and visual impact.
- Waste management facilities in the form of landfill and organic processing facilities should not be located in existing or future township, living, residential, centre, office, business, institutional or environmental protection, conservation, landscape, water protection and open space areas.
- Waste management facilities should not be located where access to the facility requires, or is likely to involve, the use of non-arterial roads in adjacent residential areas.
- 4 Waste management facilities should:
 - (a) be appropriately separated from sensitive land uses and environmentally sensitive areas
 - (b) incorporate the separation distance between the waste operations area (including all closed, operating and future cells) and sensitive uses within the development site as illustrated in the figure below:



- (c) not incorporate other land uses and activities within the separation distance unless they are compatible with both a waste management facility and any adjacent land uses.
- 5 Separation and/or noise attenuation should be used to ensure noise generation associated with the waste management operation does not unreasonably interfere with the amenity of sensitive land uses.

- 6 Sufficient area should be provided within the waste operations area for the:
 - (a) maximum expected volume of material on the site at any one time
 - (b) containment of potential groundwater and surface water contaminants
 - (c) diversion of clean stormwater away from the waste and potentially contaminated areas.
- 7 Processing facilities and operational areas should be screened from public view.
- 8 Waste management sites should be accessed by appropriately constructed and maintained roads.
- 9 Traffic circulation movements within any waste management site should:
 - (a) be of a dimension and constructed to support all vehicles transporting waste
 - (b) enable all vehicles to enter and exit the site in a forward direction.
- 10 Suitable access for emergency vehicles should be provided to and within waste management sites.
- 11 Chain wire mesh or pre-coated painted metal fencing to a minimum height of 2 metres should be erected on the perimeter of a waste management facility site to prevent access other than at entry points.
- 12 Plant, equipment or activities that could cause a potential hazard to the public should be enclosed by a security fence.
- 13 Litter control measures that minimise the incidence of wind blown litter should be provided.
- 14 The waste operations area of a landfill or organic waste processing facility should be sited at least:
 - (a) 3 kilometres from an airfield used by commercial aircraft to minimise the risk of bird strikes to aircraft
 - (b) 500 metres from:
 - (i) the boundaries of the allotment
 - (ii) the nearest dwelling, shop, office, public institution or other building designed primarily for human occupation in the case of an organic waste processing facility for the composting of waste
 - (c) 250 metres from a public open space reserve, forest reserve, national park, conservation zone or policy area
 - (d) 100 metres from:
 - (i) the nearest surface water (whether permanent or intermittent)
 - (ii) a 1-in-100 year average return interval flood event area.
- 15 The waste operations area of a landfill should not be located on land:
 - (a) that is subject to land slipping
 - (b) with ground slopes greater than 10 per cent, except where the site incorporates a disused guarry.
- 16 The waste operations area of an organic waste processing facility should not be located on land:
 - (a) that is subject to land slipping

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- (b) with ground slopes greater than 6 per cent
- (c) where the interface of the engineered landfill liner and natural soils would be within any of the following:
 - (i) 15 metres of unconfined aquifers bearing groundwater with less than 3000 milligrams per litre total dissolved salts
 - (ii) 5 metres of groundwater with a water quality of 3000 to 12 000 milligrams per litre total dissolved salts
 - (iii) 2 metres of groundwater with a water quality of greater than 12 000 milligrams per litre total dissolved salts.
- 17 Where required, a leachate barrier should be provided between the operational areas and underlying soil and groundwater.
- 18 Landfill activities that have a total storage capacity exceeding 230 000 cubic metres should make sustainable use of landfill gas emissions. For smaller landfill activities, if the sustainable use of the landfill gas emissions is not practical or feasible, flaring should be used to avoid gases being vented directly to the air.

Zone Section

Bulk Handling Zone

Refer to the *Map Reference Tables* for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A zone in which agricultural and other commodities are received, stored and dispatched in bulk.
- 2 Buildings and structures screened from adjoining areas by landscaping, using locally indigenous plant species where possible.
- 3 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

This zone applies to land utilised for the purpose of bulk handling, storage and transport of agricultural and other commodities and are an essential component of the rural economy. Lameroo, Pinnaroo, Geranium, Parilla, Gurrai and Kulkami all accommodate essential infrastructure for the storage, handling and transportation of agricultural and other commodities and should be protected from encroachment by incompatible development or activities that may affect their continued operations.

Value-adding enterprises that attract employment and economic development to the district will be developed in conjunction with the bulk handling activities within the zone.

Development, including ancillary structures and value-adding enterprises, will be based around an efficient vehicle circulation pattern. Buffer planting will be developed and maintained adjacent to sensitive land uses.

Streets and roads surrounding the zone will be designed and maintained to a standard appropriate for heavy vehicle access.

Because of the extensive nature of storage facilities associated with the use, landscaping should be established around the perimeter of the land to screen the development from view from adjoining roads and residential areas.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - bulk handling and storage facility
 - office and workers' amenities (operating as an adjunct to a bulk handling use of the site)
 - road transport terminal
 - value-adding industries associated with bulk commodities.
- 2 Development listed as non-complying is generally inappropriate.
- 3 Development unrelated to facilities associated with the reception, storage and dispatch of agricultural and other commodities in bulk, or value-adding industries processing such commodities, should not occur.
- 4 Development should not impede the on-going operation of facilities associated with the handling and storage of bulk commodities.

Form and Character

- 5 Development should not be undertaken unless it is consistent with the desired character for the zone.
- Development associated with the handling and storage of bulk commodities, or value-adding processing, should be undertaken in a manner that minimises adverse off site impacts on sensitive land uses.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the Development Regulations 2008.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of development	Exceptions
Amusement machine centre	
Community centre	
Consulting room	
Dwelling	
Educational establishment	
Fuel depot	Except for development with a liquid fuel storage capacity greater than 100 cubic metres.
Horticulture	
Hospital	
Hotel	
Industry	Except where it involves value-adding industries associated with bulk commodities.
Intensive animal keeping	
Motel	
Motor repair station	
Nursing home	
Petrol filling station	
Place of worship	
Pre-school	
Residential flat building	
Service trade premises	
Shop or group of shops	

Form of development	Exceptions
Special industry	
Stock slaughter works	
Tourist accommodation	
Waste reception, storage, treatment or disposal	
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations* 2008.

Further, the following forms of development (except where the development is non-complying) are designated:

Category 1	Category 2
Bulk handling and storage facilities	Road transport terminal
Land division	
Light industry	
Store	
Warehouse	

Commercial Zone

Refer to the *Map Reference Tables* for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A zone accommodating a range of commercial and business land uses.
- 2 Development that minimises any adverse impacts upon the amenity of the locality within the zone.
- 3 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

This zone accommodates a range of commercial, service and light industrial activities which provide a service function to the surrounding region.

The zone will provide highway related service functions including motel accommodation, petrol stations and food outlets and service trade premises.

As the zone fronts an arterial road it is important that development constructed to a high standard, with well defined entries, site landscaping and limited, but clearly visible signage.

Improvement to existing sites along the road is desirable and will be achieved as land uses change.

The character of the zone varies from one area to another so development will have regard to the design, scale and siting of the particular development it adjoins to achieve cohesive streetscapes and progressive improvement to the character of the locality.

New development needs to ensure that all required car parking and vehicle maneuvering is able to occur on site, and a high quality of development is achieved through appropriate building design, building articulation, incorporation of signage into building facades and site landscaping.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - bulky goods outlet
 - consulting room
 - light industry
 - motor vehicle related business other than wrecking yard
 - office
 - petrol filling station
 - service trade premises
 - shop with a gross leasable area less than 250 square metres
 - store
 - warehouse.
- 2 Development listed as non-complying is generally inappropriate.
- 3 Retail development in the zone should not hinder the development or function of any centre zone.

4 Shops, other than a bulky goods outlet, should have a gross leasable area less than 250 square metres.

Form and Character

5 Development should not be undertaken unless it is consistent with the desired character for the zone.

Land Division

- 6 Land division should create allotments that vary in size and are suitable for a variety of commercial activities and should have:
 - (a) an area of not less than 1500 square metres
 - (b) an average width of at least 20 metres.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the Development Regulations 2008.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of development	Exceptions
Dairy	
Dwelling	
Educational establishment	
Farm building	
Farming	
Fuel depot	
General industry	
Horticulture	
Hospital	
Intensive animal keeping	
Nursing home	
Place of worship	
Pre-school	
Prescribed mining operations	
Residential flat building	
Road transport terminal	

Form of development	Exceptions
Shop or group of shops	Except where it achieves one of the following: (a) the gross leasable area is less than 250 square metres (b) the shop is a bulky goods outlet.
Special industry	
Stadium	
Stock sales yard	
Stock slaughter works	
Waste reception, storage, treatment, or disposal	
Winery	
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the Development Regulations 2008.

Further, the following forms of development (except where the development is classified as non-complying) are designated:

Category 1	Category 2	
Motel	All other development	
Office		
Petrol filling station		
Service trade premises		

Community Zone

Refer to the *Map Reference Tables* for a list of the maps that relate to this zone.

OBJECTIVES

- A zone accommodating community, educational, recreational and health care facilities for the general public's benefit in a parkland setting.
- 2 Development that is integrated in function and provides a coordinated base to promote efficient service delivery.
- 3 Development of integrated recreational areas and facilities that accommodate a range of activities accessible to the community, including clubroom and associated administrative facilities and a range of sporting and spectator amenities as well as small-scale tourist-related development.
- 4 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

The zone accommodates a range of land uses including golf course, hospital, school, caravan park, fauna park, and Crown Land which accommodates a significant amount of vegetation.

Development will continue to comprise recreational and public uses which complement development currently within the zone.

Considerable opportunity exists within the zone to enhance these activities and take advantage of the facilities that have been developed, not only (but predominantly) for general recreation and community related uses that would advantage the district. The zone will maintain its open character with the retention of vegetation a priority.

Much of the land in the zone to the east of the Town Centre at Pinnaroo is low lying and has been developed for flood mitigation works, this land should continue to be developed as wetlands and be incorporated as open space.

A bypass road has been planned at Lameroo along the alignment of Leckie Avenue. Future development will have regard to the alignment of the bypass and the possible effects associated with passing traffic, particularly heavy commercial vehicles. A road house may be appropriate in the zone if the bypass is constructed.

Elsewhere in the district the zone will continue to accommodate public open space, stands of remnant native vegetation and infrastructure works as may be required by the local community.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - cemetery
 - clubroom associated with a sports facility
 - community centre
 - consulting room

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- cultural and exhibition facility
- educational establishment
- emergency services facility
- golf course
- hall
- health facility
- hospital
- library
- office associated with community service or recreation facility
- nursing home
- place of worship
- playground
- public administration office
- recreation centre
- shop or groups of shops ancillary to community or recreation development
- showground
- special event
- spectator and administrative facilities ancillary to recreation development
- sports ground and associated facility
- theatre
- tourist accommodation
- tourist facilities
- welfare institution.
- 2 Development listed as non-complying is generally inappropriate.
- 3 Development should not be undertaken if it would inhibit or prejudice the integrated development of land within the zone for further community and institutional uses.
- 4 A shop or group of shops should only be developed where it is ancillary to community, recreation and sport development.

Form and Character

- 5 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 6 Remaining areas of native scrub should be protected and retained.
- 7 Development, including the siting, design, construction and landscaping of all buildings associated with tourist accommodation or tourist service-related facilities should be of a standard which will enhance the appearance of the parklands and provide an attractive visual focus for the entrance to both Pinnaroo and Lameroo.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the Development Regulations 2008.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of development	Exceptions
Fuel depot	
Horse keeping	

Form of development	Exceptions
Horticulture	
Industry	
Intensive animal keeping	
Major public service depot	
Motor repair station	
Petrol filling station	
Prescribed mining operations	
Road transport terminal	
Service trade premises	
Shop or group of shops	Except where it is ancillary to community, recreation and sport development.
Stock sales yard	
Stock slaughter works	
Store	
Warehouse	
Waste reception, storage, treatment or disposal	
Wrecking yard	

Categories of public notification are prescribed in Schedule 9 of the Development Regulations 2008.

Conservation Zone

Refer to the *Map Reference Tables* for a list of the maps that relate to this zone.

OBJECTIVES

- 1 The conservation and enhancement of the natural environment and natural ecological processes for their historic, scientific, landscape, faunal habitat, biodiversity and cultural values.
- 2 Provision of opportunities for the public to experience and appreciate the significance of the native vegetation and original remnant natural habitat of the area through low impact recreational activities and interpretive facilities.
- 3 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

This zone contains the Billiatt Wilderness Area and the Karte, Peebinga and Ngarkat Conservation Parks.

It is envisaged the zone will continue to facilitate the conservation of a diversity of local native flora, fauna and habitats, retain the natural beauty of the area and provide opportunities for the interpretation and appreciation of the natural and cultural heritage of the region.

Development will be largely confined to sensitive small scale tourist facilities and buildings required for the management of the parks.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - directional, identification and/or interpretative advertisements and/or advertising hoardings for conservation management and tourist information purpose
 - scientific monitoring structures or facility
 - small-scale facility associated with the interpretation and appreciation of natural and cultural heritage such as public amenities, camping grounds, remote shelters or huts.
 - structures for conservation management purpose.
- 2 Development listed as non-complying is generally inappropriate.

Form and Character

- 3 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 4 Development should use the following measures to avoid impacting detrimentally on the natural environment, processes and/or conservation qualities of land in the zone:
 - (a) minimising the extent of earthworks
 - (b) minimising the extent of vehicle access servicing that development
 - (c) minimising the extent of locally indigenous vegetation removal

- (d) being sited in an unobtrusive manner preferably below hilltops or prominent ridgelines
- (e) screening the visual impact by planting locally indigenous species having due regard to bushfire risk
- (f) utilising external low reflective materials and finishes that will minimise glare and blend in with the features of the landscape.
- Where public access is necessary in the zone, the construction of recreational trails and appropriate fencing such as post and wire should be provided to control the movement of the public whilst minimising the impact on biodiversity.
- 6 Signage should only be installed where it is relevant to the conservation values and promotion of the objectives of the zone, and should be:
 - (a) restricted to those needed for direction, identification and interpretation
 - (b) discrete in design, colour and of a size of no more than 2 square metres.

Land Division

7 Boundary realignments should not occur unless to assist in the management of native vegetation.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the Development Regulations 2008.

No other forms of development are complying in the zone.

Non-complying Development

Form of development	Exceptions
Advertisement and/or advertising hoarding	Except where in association with conservation works or tourist information purposes.
Amusement machine centre	
Bus depot	
Caravan park	
Cemetery	
Commercial forestry	
Community centre	
Consulting room	
Crematorium	
Dairy	
Dam	

Form of development	Exceptions
Dwelling	Except where used for the purposes of administering one or more of the following: (a) National Parks and Wildlife Act 1972 (b) Wilderness Protection Act 1992.
Educational establishment	
Farm building	
Farming	
Fuel depot	
Horse keeping	
Horticulture	
Hospital	
Hotel	
Indoor recreation centre	
Industry	
Intensive animal keeping	
Land division	Except where no additional allotments are created partly or wholly within the zone.
Motel	
Motor repair station	
Nursing home	
Office	Except where used for the purposes of administering the National Parks and Wildlife Act 1972.
Petrol filling station	
Place of worship	
Pre-school	
Prescribed mining operations	
Public service depot	
Residential flat building	
Road transport terminal	
Service trade premises	
Shop	
Stadium	
Stock sales yard	
Stock slaughter works	

Form of development	Exceptions
Store	
Warehouse	
Waste reception, storage, treatment or disposal	
Wrecking yard	

Categories of public notification are prescribed in Schedule 9 of the Development Regulations 2008.

Further, the following forms of development (except where the development is non-complying) are designated:

Category 1	Category 2
All forms of development	

Deferred Urban Zone

Refer to the *Map Reference Tables* for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A zone accommodating a restricted range of rural uses that are not prejudicial to development of the land for urban purposes and maintain the rural appearance of the zone.
- 2 A zone comprising land to be used primarily for broad-acre cropping and grazing purposes until required for future urban expansion.
- 3 Prevention of development likely to be incompatible with long-term urban development, or likely to be detrimental to the orderly and efficient servicing and conversion of the land for urban use.
- 4 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

This zone has been delineated to enable future infrastructure requirements to be planned for in the advance of need to ensure a compact, orderly and economic urban expansion in the future. In the interim, it is desirable that the land continue to be used for broad acre agricultural and pastoral purposes and that development incompatible with the future development of the land concerned not be undertaken.

Development will not occur within the zone until existing residential and industrial land within Pinnaroo has been substantially developed.

When development is to occur in the proposed non-industrial part of this zone, it will be undertaken only when a master plan for the area has been approved by the Council.

Precinct 1 Industry will be developed as an expansion of the adjacent **Industry Zone** and will have regard to the location of and potential impacts on adjoining residentially zoned land to the north.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - broad-acre cropping
 - grazing.
- 2 Development listed as non-complying is generally inappropriate.
- 3 Development should not be undertaken if it will be prejudicial to the orderly and economic development of future urban land uses within the zone.

Form and Character

- 4 Development should not be undertaken unless it is consistent with the desired character for the zone.
- Development should be provided with a reticulated mains water supply and should not be reliant on onsite wastewater disposal but be provided with and connected to a common wastewater management system.

Land Division

- 6 Land division should not occur unless it is in the form of an alteration to the boundaries of an allotment and no additional allotments are created in the zone.
- 7 The alteration of allotment boundaries should only occur in order to achieve one or more of the following:
 - (a) correct an anomaly in the placement of allotment boundaries with respect to the location of existing buildings or structures
 - (b) improve the management of the land for the purpose of primary production
 - (c) enable the provision of public infrastructure.

PRECINCT SPECIFIC PROVISIONS

Refer to the Map Reference Tables for a list of the maps that relate to the following precinct.

Precinct 1 Industry

8 Development in the precinct should only occur when all other available industrial land has been developed.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the Development Regulations 2008.

Non-complying Development

Form of development	Exceptions
Advertisement and/or advertising hoarding	
Amusement machine centre	
Commercial forestry	
Community centre	
Consulting room	
Crematorium	
Dairy	
Dwelling	
Educational establishment	
Fuel depot	
Horticulture	

Hospital Hotel Indoor recreation centre Industry Except where located within Precinct 1 Industry. Intensive animal keeping Land division Except where no additional allotments are created partly or wholly within the zone. Motel Motor repair station Nursing home Office Petrol filling station Place of worship Pre-school Prescribed mining operations Residential flat building Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal Wrecking yard	Form of development	Exceptions
Industry Except where located within Precinct 1 Industry. Intensive animal keeping Land division Except where no additional allotments are created partly or wholly within the zone. Motel Motor repair station Nursing home Office Petrol filling station Place of worship Pre-school Prescribed mining operations Residential flat building Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry.	Hospital	
Industry Except where located within Precinct 1 Industry. Intensive animal keeping Land division Except where no additional allotments are created partly or wholly within the zone. Motel Motor repair station Nursing home Office Petrol filling station Place of worship Pre-school Prescribed mining operations Residential flat building Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry.	Hotel	
Intensive animal keeping Land division Except where no additional allotments are created partly or wholly within the zone. Motel Motor repair station Nursing home Office Petrol filling station Place of worship Pre-school Prescribed mining operations Residential flat building Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry.	Indoor recreation centre	
Land division Except where no additional allotments are created partly or wholly within the zone. Motel Motor repair station Nursing home Office Petrol filling station Place of worship Pre-school Prescribed mining operations Residential flat building Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry.	Industry	Except where located within Precinct 1 Industry.
Motel Motor repair station Nursing home Office Petrol filling station Place of worship Pre-school Prescribed mining operations Residential flat building Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry.	Intensive animal keeping	
Motor repair station Nursing home Office Petrol filling station Place of worship Pre-school Prescribed mining operations Residential flat building Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry.	Land division	
Nursing home Office Petrol filling station Place of worship Pre-school Prescribed mining operations Residential flat building Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal	Motel	
Office Petrol filling station Place of worship Pre-school Prescribed mining operations Residential flat building Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal	Motor repair station	
Petrol filling station Place of worship Pre-school Prescribed mining operations Residential flat building Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal	Nursing home	
Place of worship Pre-school Prescribed mining operations Residential flat building Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal	Office	
Pre-school Prescribed mining operations Residential flat building Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal	Petrol filling station	
Prescribed mining operations Residential flat building Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal	Place of worship	
Residential flat building Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal	Pre-school	
Road transport terminal Except where located within Precinct 1 Industry. Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal	Prescribed mining operations	
Service trade premises Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal	Residential flat building	
Shop Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal	Road transport terminal	Except where located within Precinct 1 Industry.
Stock sales yard Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal	Service trade premises	
Stock slaughter works Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal	Shop	
Store Except where located within Precinct 1 Industry. Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal	Stock sales yard	
Tourist accommodation Warehouse Except where located within Precinct 1 Industry. Waste reception, storage, treatment or disposal	Stock slaughter works	
Warehouse Except where located within Precinct 1 Industry . Waste reception, storage, treatment or disposal	Store	Except where located within Precinct 1 Industry .
Waste reception, storage, treatment or disposal	Tourist accommodation	
or disposal	Warehouse	Except where located within Precinct 1 Industry.
Wrecking yard		
	Wrecking yard	

Categories of public notification are prescribed in Schedule 9 of the Development Regulations 2008.

Further, the following forms of development (except where the development is non-complying) are designated:

Category 1	Category 2
Land division	

Industry Zone

Refer to the *Map Reference Tables* for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A zone primarily accommodating a wide range of industrial, warehouse, storage and transport land uses.
- 2 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

The zone will accommodate larger-scale industrial land uses and those activities that require a location away from residential areas.

Development within the industry zone will be undertaken having regard to the following goals:

- enhancing the visual environment through the appropriate design and siting of buildings, screening and site landscaping
- (b) providing safe access for a range of vehicles up to an including b-double semi trailers
- (c) minimising impacts on adjoining sensitive land uses
- (d) avoiding land contamination
- (e) detention, retention, recycling and reuse of water
- (f) protection of groundwater resources from contamination.

Industrial development fronting the Mallee Highway will take access from the local road network in preference to direct access from the Highway, with the Highway frontage being extensively landscaped.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - commercial development
 - industry
 - office in association with and ancillary to industry
 - public service depot
 - transport distribution
 - warehouse.
- 2 Development listed as non-complying is generally inappropriate.

Form and Character

3 Development should not be undertaken unless it is consistent with the desired character for the zone.

- 4 Development should be set back at least 12 metres from the Mallee Highway, except where access is provided from a service road in which case the setback should be at least 8 metres.
- 5 Sites used for industrial or commercial purposes should not have a building site coverage greater than 60 per cent.
- In areas where a uniform street setback pattern has not been established, buildings should be set back in accordance with the following criteria (subject to adequate provision of car parking spaces and landscaping between buildings and the road):
 - (a) buildings up to a height of 6 metres should be sited at least 8 metres from the primary street alignment
 - (b) buildings exceeding a height of 6 metres should be sited at least 10 metres from the primary street alignment
 - (c) where an allotment has two street frontages, no building should be erected within 3 metres of the secondary street alignment.
- Puilding facades facing land zoned for residential purposes should not contain openings or entrance ways that would result in the transmission of noise that would adversely affect the residential amenity.
- 8 Development should incorporate landscape areas consistent with the following criteria:
 - (a) at least 10 per cent of the site area is utilised for landscaping
 - (b) a minimum width of 3 metres is provided adjacent the front road boundary
 - (c) a minimum width of 2 metres is provided adjacent the rear boundary where it abuts a different zone
 - (d) at least 50 per cent of the required landscape area is located adjacent the road boundary.
- Any plant or equipment with potential to cause an environmental nuisance (including a chimney stack or air-conditioning plant) should be sited as far as possible from adjoining non-industrially zoned allotments, and should be designed to minimise its effect on the amenity of the locality.
- 10 Advertisements and advertising hoardings should not include any of the following:
 - (a) flashing or animated signs
 - (b) bunting, streamers, flags, or wind vanes
 - (c) roof-mounted advertisements projected above the roofline
 - (d) parapet-mounted advertisements projecting above the top of the parapet.

Land Division

- 11 Land division should create allotments that:
 - (a) are of a size and shape suitable for the intended use
 - (b) have an area of not less than 1500 square metres, unless intended for a specific purpose consistent with the zone provisions and for which a lesser site area requirement can be demonstrated
 - (c) have a frontage to a public road of at least 25 metres.

Infrastructure Policy Area 1

Refer to the Map Reference Tables for a list of the maps that relate to this policy area.

OBJECTIVES

- 1 Primarily, a policy area for the provision of infrastructure.
- 2 Infrastructure facilities and land required for infrastructure facilities preserved from the encroachment of incompatible land uses.
- 3 Development that contributes to the desired character of the policy area.

DESIRED CHARACTER

This policy area will accommodate wastewater treatment and storage lagoons and associated infrastructure which form part of the Community Wastewater Management Scheme servicing the townships.

Expansion of the existing wastewater treatment and storage lagoons will maintain appropriate separation distances to existing residential development in adjoining zones.

Development will be sited to minimise clearance of existing vegetation and will be screened by landscaping, utilising native species endemic to the locality.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the policy area:
 - drainage system, including stormwater retention basin
 - electricity substation
 - landfill
 - methane extraction plant
 - public service depot
 - rail infrastructure
 - sewerage infrastructure
 - waste transfer depot.

Land Use

2 Development should not be undertaken unless it is consistent with the desired character for the policy area.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the Development Regulations 2008.

Non-complying Development

Form of Development	Exceptions
Advertisement and/or Advertising hoarding where it is located in Infrastructure Policy Area 1	
Amusement machine centre	
Community centre	
Consulting room	
Dairy where it is located in Infrastructure Policy Area 1	
Dwelling	Except where: (a) located outside Infrastructure Policy Area 1 (b) ancillary to and in association with industrial development (c) located on the same allotment.
Educational establishment	Except where: (a) located outside Infrastructure Policy Area 1 (b) ancillary to and in association with industrial development (c) located on the same allotment.
Horticulture	
Hospital	
Hotel	
Industry where it is located in Infrastructure Policy Area 1	Except for a light industry or a service industry.
Intensive animal keeping	
Land division where it is located in Infrastructure Policy Area 1	Except where no additional allotments are created partly or wholly within the zone.
Motel	
Motor repair station where it is located in Infrastructure Policy Area 1	
Nursing home	
Office	Except where: (a) ancillary to and in association with industrial development (b) located on the same allotment.

Form of Development	Exceptions
Pre-school	
Place of worship	
Residential flat building	
Service trade premises where it is located in Infrastructure Policy Area 1	
Shop or group of shops	Except where: (a) located outside Infrastructure Policy Area 1 (b) the gross leasable area is less than 80 square metres.
Stock sales yard where it is located in Infrastructure Policy Area 1	
Stock slaughter works where it is located in Infrastructure Policy Area 3	
Tourist accommodation	
Warehouse where it is located in Infrastructure Policy Area 1	
Waste reception, storage, treatment or disposal	Except where it is: (a) located in Infrastructure Policy Area 1 (b) in the form of a recycling collection depot.
Wrecking yard where it is located in Infrastructure Policy Area 1	

Categories of public notification are prescribed in Schedule 9 of the Development Regulations 2008.

Further, the following forms of development (except where the development is non-complying) are designated:

Category 1	Category 2
Fuel depot	General industry
Land division	Road transport terminal
Light industry	
Motor repair station	
Public service depot	
Service industry	
Service trade premises	
Sewerage infrastructure where it is located in Infrastructure Policy Area 1	
Store	
Warehouse	
Wastewater treatment and storage lagoons where it is located in Infrastructure Policy Area 1	

Primary Production Zone

Refer to the *Map Reference Tables* for a list of the maps that relate to this zone.

OBJECTIVES

- 1 The long term continuation of primary production.
- 2 Economically productive, efficient and environmentally sustainable primary production.
- 3 Allotments of a size and configuration that promote the efficient use of land for primary production.
- 4 Protection of primary production from encroachment by incompatible land uses and protection of scenic qualities of rural landscapes.
- 5 Accommodation of wind farms and ancillary development.
- 6 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

The zone comprises highly productive land and includes irrigated and non-irrigated cropping, grazing, horticulture and forestry. Given the fertility of soils and availability of water, it is important that rural use of the land is able to continue free from competing demands or conflicting land uses.

Little intensification of the present extent of settlement is warranted. In many ways, a proliferation of intensive development and occupation of the zone would threaten its proper function and render the rural landscape susceptible to competing demands and undesirable change. To maintain the agricultural importance and stability of the zone, it is vital that the size of land holdings is not significantly reduced unless required for more intensive primary production uses, and that future pressure for development in the zone will not result in the conversion of agricultural land to less productive uses.

Rural land suitable for food production will not be converted to non-productive land uses such as carbon credit forestry.

It is envisaged that this zone will continue to accommodate grazing, cropping and, horticulture as the dominant land uses without restricting other forms of compatible development which contributes to agricultural productivity and the rural character.

Uses such as wind farms, alternative power generation facilities and major transmission lines are uses that are envisaged in the zone.

The maintenance of sustainable farm management is paramount to the long term protection of rural productivity. Erosion control, pest plant management, general land care and water management must be addressed to ensure future agricultural productivity.

Although much of the land has long been cleared for agricultural production and grazing, significant tracts of native vegetation still remain. The areas of vegetation scattered throughout the district and along the road reserves are important features of the landscape that must be protected. The protection of district assets such as these contributes to the character and attractiveness of the rural landscape. These features are to be further enhanced by supplementary planting linking existing areas of remnant native vegetation.

The zone contains substantial ground water resources which must be protected and used sustainably.

Wind farms and ancillary development such as substations, maintenance sheds, access roads and connecting power-lines (including to the National Electricity Grid) are envisaged within the zone and constitute a component of the zone's desired character. These facilities will need to be located in areas where they can take advantage of the natural resource upon which they rely and, as a consequence, components (particularly turbines) may need to be:

- located in visually prominent locations such as ridgelines;
- visible from scenic routes and valuable scenic and environmental areas; and
- located closer to roads than envisaged by generic setback policy.

This, coupled with the large scale of these facilities (in terms of both height and spread of components), renders it difficult to mitigate the visual impacts of wind farms to the degree expected of other types of development. Subject to implementation of management techniques set out by general / council wide policy regarding renewable energy facilities, these visual impacts are to be accepted in pursuit of benefits derived from increased generation of renewable energy.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - bulk handling and storage facility
 - commercial forestry
 - dairy farming
 - farming
 - horticulture
 - intensive animal keeping
 - tourist accommodation (including through the diversification of existing farming activities and conversion of farm buildings) such as:
 - cottage or bunkhouse accommodation in a working farm atmosphere
 - farm stay
 - farmhouse
 - hiker's hut
 - wind farms and ancillary development.
- 2 Development listed as non-complying is generally inappropriate.
- Wind farms and ancillary development should be located in areas which provide opportunity for harvesting of wind and efficient generation of electricity and may therefore be sited:
 - (a) in visually prominent locations
 - (b) closer to roads than envisaged by generic setback policy.
- 4 Industry and warehousing should only be developed if it supports primary production, processing, storage and distribution of local primary produce or products produced on the same site, and should be developed where:
 - (a) it has a direct relationship with primary production
 - (b) it is unlikely to limit or inhibit the use of adjoining land for primary production
 - the particular use requires a site in proximity to a particular natural resource or other product or materials sourced from the locality
 - (d) it will not result in the alienation of land or water resources identified as significant for primary production or ecological reasons

- (e) the use would be inappropriate within a township
- (f) the capacity of the infrastructure, including roads, is capable of supporting the use without detriment to existing users.
- 5 A dwelling should only be developed if:
 - (a) there is a demonstrated connection with farming or other primary production
 - (b) the location of the dwelling will not inhibit the continuation of farming, other primary production or other development that is in keeping with the provisions of the zone
 - (c) it is located more than 500 metres from an existing intensive animal keeping operation, or other noise or odour generating activity, unless used in association with that activity
 - (d) it does not result in more than one dwelling per allotment.
- Tourist accommodation should not be converted to dwellings and should be designed to preclude the conversion of buildings into dwellings such as through shared facilities, common utility services, grouped accommodation and/or shared parking.
- 7 A shop should be:
 - (a) ancillary to primary production or processing uses or tourist accommodation or other tourist development
 - (b) located on the same site as the primary use.

Form and Character

- 8 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 9 Development should not occur within 500 metres of a National Park, Conservation Park, Wilderness Protection Area or significant stands of native vegetation if it will increase the potential for, or result in, the spread of pest plants.
- 10 Development should provide an access way of at least 3 metres wide that provides access for emergency vehicles to the rear of the allotment.
- Buildings should primarily be limited to farm buildings, a detached dwelling associated with primary production on the allotment and residential outbuildings that are:
 - (a) grouped together on the allotment and set back from allotment boundaries to minimise the visual impact of buildings on the landscape as viewed from public roads
 - (b) screened from public roads and adjacent land by existing vegetation or landscaped buffers.
- 12 Buildings and structures for tourist accommodation should not exceed 6 metres in height above natural ground level.
- 13 Development involving the establishment of horticulture should ensure:
 - (a) all overhead irrigation systems are shielded to prevent overspray onto public roadway;
 - (b) a minimum 4 metres separation is maintained between crop rows and property boundaries
 - (c) the use will not detrimentally impact upon the amenity of the locality.

- 14 Workers accommodation should only occur if it achieves all of the following:
 - (a) it is located on an allotment that has an area of 40 hectares or greater and is currently being used for primary production purposes as part of a farm operation
 - (b) the accommodation is:
 - (i) to be erected within 50 metres of an existing dwelling located on the same allotment
 - (ii) necessary for the accommodation of a person such as a manager, worker or relative who is in full-time employment on the farm
 - (iii) sited on the same title as the dwelling and shares a common power and water supply (where a reticulated mains water supply is connected).

Land Division

Land division for rural or related purposes should create allotments of a size not less than that shown for the specific forms of development outlined in the following table:

Form of Development	Minimum Allotment Size (hectares)
Farming	40
Commercial forestry Intensive animal keeping Irrigated pasture Land-based aquaculture	20
Horticulture Market garden	10
Community title land division	1
Land division to accommodate 1 of 2 dwellings that existed or was under construction before 16 June 1983	Minimum area required to accommodate the dwelling, taking into account the physical and natural features of the site, but in any event not more than 5 hectares.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the Development Regulations 2008.

Non-complying Development

Form of Development	Exceptions
Advertisement and/or advertising hoarding	Advertisement and/or advertising hoarding where the development achieves at least one of (a) or (b): (a) is adjacent to a road with a speed limit of less than 80 km/h (b) has an advertisement area of 2 square metres or less and achieves all of the following: (i) the message contained thereon relates entirely to a lawful use of land (ii) the advertisement is erected on the same allotment as the use it seeks to advertise (iii) the advertisement will not result in more than two advertisements on the allotment.
Caravan park	
Community centre	
Consulting room	Except where it is to be used by a veterinary practitioner.
Convention centre	
Dwelling	Except for a dwelling in the form of workers accommodation.
Educational establishment	
Hospital	
Hotel	
Indoor recreation centre	
Motel	
Motor repair station	
Nursing home	
Office	Except where it is ancillary to and in association with one of the following land uses: (a) primary production (b) tourism development (c) intensive animal keeping including aquaculture development.
Petrol filling station	
Place of worship	
Pre-school	
Primary school	
Residential flat building	
Service trade premises	
Stadium	
Wrecking yard	

Categories of public notification are prescribed in Schedule 9 of the Development Regulations 2008.

Further, the following forms of development (except where the development is non-complying) are designated:

Category 1	Category 2
Commercial forestry	Intensive animal keeping
Horticulture	Wind farms and ancillary development such as
Industry where it is ancillary to and in association with primary production on the land	substations, maintenance sheds, access roads and connecting power-lines (including to the National Electricity Grid) where the base of all wind turbines is
Land division	located at least 2000 metres from:
Storage facility for grain and other commodities	 (a) an existing dwelling or tourist accommodation that is not associated with the wind farm (b) a proposed dwelling or tourist accommodation for which an operable development plan consent exists (c) the boundaries of any Airfield, Airport, Centre, Community, Fringe, Historic Conservation, Home Industry, Living, Mixed Use, Residential, Settlement, Tourist, Township or Urban Zone, Policy Area or Precinct or any Heritage Area (including within the area of an adjoining Development Plan).
	Wind monitoring mast and ancillary development.

Residential Zone

Refer to the *Map Reference Tables* for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A residential zone comprising a range of dwelling types, including a minimum of 15 per cent affordable housing.
- 2 Increased dwelling densities within Lameroo and Pinaroo, and in close proximity to centres, public transport routes and public open spaces.
- 3 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

The zone will promote pleasant, safe and convenient living environments for the residents of the district supported by an appropriate range of recreation, education, community and aged care facilities.

The residential zone has traditionally developed at low densities on generally large allotments comprising, in the main, single storey detached dwellings. This trend is expected to continue but there will be pressure to increase the density of development to meet demand for more compact allotments to meet the demands of the ageing population.

Development within residential areas will continue to exhibit a high quality of design, with generous street setbacks and space between and around buildings.

Infill development at higher density will occur throughout the zone but will conform to existing character by maintaining street and side setbacks, and building form and scale evident within the locality. Buildings fronting a public road will address the street by providing a legible entry to the street, use of windows, verandas and other features, rather than presenting side walls to the street frontage.

Environmentally sustainable development practices including the installation of rainwater tanks, solar systems, and building orientation and design will be reflected in the presentation of development.

Land division within the zone will provide public road links to adjoining undeveloped land where necessary, and for this purpose community title division of land will not be appropriate where public road links are preferred.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - affordable housing
 - domestic outbuilding in association with a dwelling
 - domestic structure
 - dwelling
 - dwelling addition
 - small scale non-residential use that serves the local community, for example:
 - child care facility
 - health and welfare service

- open space
- primary and secondary school
- recreation area
- shop, office or consulting room
- supported accommodation.
- 2 Development listed as non-complying is generally inappropriate.
- Vacant or underutilised land should be developed in an efficient and co-ordinated manner to increase housing choice by providing dwellings at densities higher than, but compatible with adjoining residential development.
- 4 Non-residential development such as shops, schools and consulting rooms should be of a nature and scale that:
 - (a) serves the local community
 - (b) is consistent with the character of the locality
 - (c) does not detrimentally impact on the amenity of nearby residents.
- 5 The use and placement of outbuildings should be ancillary to and in association with a dwelling or dwellings.

Form and Character

- 6 Development should not be undertaken unless it is consistent with the desired character for the zone.
- Garages and carports facing the street (other than an access lane way) should be designed with a maximum width of 6 metres or 50 per cent of the allotment or building site frontage width, whichever is the lesser distance.
- 8 Dwellings should be designed within the following parameters:

Parameter	Value
Minimum setback from primary road frontage	8 metres
Minimum setback from secondary road frontage	4 metres
Minimum setback from side boundaries	1 metre – single storey 4 metres – 2 storeys
Minimum setback from rear boundary	4 metres
Maximum site coverage	50 per cent
Maximum building height (from natural ground level)	7 metres
Minimum area of private open space	50 square metres plus 30 square metres per bedroom or room that may be used as a bedroom
Minimum number of on-site car parking spaces (one of which should be covered)	2

- 9 A wall of a single storey dwelling may be sited on a side boundary provided all of the following are satisfied:
 - (a) the length of the wall does not exceeding 6 metres
 - (b) the dwelling is setback at least 1 metre from the other side boundary

- (c) the gradient of the site is less than 10 per cent.
- 10 Sheds, garages, carports and similar outbuildings, whether freestanding or not, should be designed within the following parameters:

Parameter	Value
Maximum floor area (either singly or in combination)	75 square metres
Maximum building height (from natural ground level)	4 metres
Maximum wall height (from natural ground level)	3 metres
Minimum setback from side and rear boundaries	1 metre
Minimum setback from a public road or public open space area	6 metres or no closer than the dwelling with which it is associated (whichever is the greater distance)

11 A dwelling should have a minimum site area (and in the case of residential flat buildings, an average site area per dwelling) and a frontage to a public road and dimensions not less than that shown in the following table:

Dwelling type	Site area (square metres)	Minimum frontage (metres)	Minimum depth (metres)
Detached	800 minimum	15	25
All other dwelling types	500 minimum	10	25

Land Division

12 Land division should not create a vacant allotment with an area less than 800 square metres, or less than 1200 square metres where not connected to a community wastewater management system.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the Development Regulations 2008.

Non-complying Development

Form of Development	Exceptions
Advertisement and /or advertising hoarding	
Amusement machine centre	
Camping area	
Consulting room	Except where: (a) the total floor area is less than 100 square metres (b) the site does not front an arterial road.

Form of Development	Exceptions
Crematorium	
Dairy	
Farming	
Farm building	
Fuel depot	
Horse keeping	
Horticulture	
Hospital	
Hotel	
Industry	
Intensive animal keeping	
Motor repair station	
Office	Except where: (a) the total floor area is less than 100 square metres (b) the site does not front an arterial road.
Petrol filling station	
Prescribed mining operations	
Public service depot	
Restaurant	
Road transport terminal	
Service trade premises	
Shop or group of shops	Except where: (a) the total floor area is less than 100 square metres (b) the site does not front an arterial road.
Stock sales yard	
Stock slaughter works	
Store	
Warehouse	
Waste reception, storage, treatment or disposal	
Wrecking yard	

Categories of public notification are prescribed in Schedule 9 of the Development Regulations 2008.

Further, the following forms of development (except where the development is classified as non-complying) are designated:

Category 1	Category 2
Dwelling, including additions and alterations to	Child care facility
a dwelling	Education establishment
Outbuilding associated with a dwelling, including a carport, garage, veranda or pergola	Health and welfare service

Rural Living Zone

Refer to the *Map Reference Tables* for a list of the maps that relate to this zone.

OBJECTIVES

- A zone consisting of large allotments, detached dwellings and rural activities that do not adversely impact the amenity of the locality.
- 2 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

The zone provides for low density residential living consisting of detached dwellings on large allotments and associated small-scale, non-intensive rural activities. To help achieve a desirable level of amenity, it is expected that the numbers of non-domestic animals, such as horses, sheep, goats and poultry kept on an allotment will be limited to maintain appropriate pasture cover.

Development will be set well back from boundaries and properties within the zone and will be well landscaped with locally indigenous plant species to promote privacy and to provide for the screening of buildings and structures from neighbouring properties and public roadways.

Boundary fencing will be of open, post and rail or post and wire construction and outbuildings will be located close to the house and will not be of a scale or location that dominates the landscape or views from adjoining properties.

Development will be largely self sufficient in terms of water supply and effluent disposal. To maximize water reuse, development should be provided with on-site sewage treatment systems that allow reuse of water for irrigation.

Because water may be sourced from bores, the location of any effluent disposal areas will be at least 50 metres from the bore on an adjoining allotment. Rainwater will be used in preference to bore water for human consumption purposes.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - detached dwelling
 - domestic outbuilding in association with a detached dwelling
 - domestic structure
 - dwelling addition
 - farming
 - farm building
 - stable.
- 2 Development listed as non-complying is generally inappropriate.
- 3 There should be no more than one dwelling per allotment.
- 4 The keeping of animals should be ancillary to and in association with the residential use of the land.

5 The keeping of horses should only be undertaken if the horses are accommodated within a stable or shelter with supplementary feeding to maintain pasture cover.

Form and Character

- 6 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 7 Facilities associated with the keeping of horses and rural activities, especially if large-scale or intensive in nature, should not be located immediately adjoining the built-up areas of the townships.
- 8 Dwellings should be designed within the following parameters:

Parameter	Value
Minimum setback from primary road frontage	50 metres
Minimum setback from secondary road frontage	50 metres
Minimum setback from a Primary Production Zone boundary	40 metres
Minimum setback from side boundaries	10 metres
Minimum setback from rear boundary	10 metres
Maximum site coverage	20 per cent
Maximum building height (from natural ground level)	1 storey
Minimum number of on site car parking spaces (One of which should be covered)	2

9 Sheds, garages, carports and similar outbuildings, whether free standing or not, should be designed within the following parameters:

Parameter	Value
Maximum floor area	150 square metres
Maximum building height (from natural ground level)	4.5 metres
Maximum wall height (from natural ground level)	3.6 metres
Minimum setback from side and rear boundaries	10 metres
Minimum setback from a public road or public open space area	No closer than the dwelling with which it is associated

Land Division

10 Land division should not create allotments with an area less than 1 hectare or having a maximum area exceeding 5 hectares or where the depth of an allotment exceeds 3 times its average width, other than where shared access is provided by way of community title.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

Non-complying Development

Form of development	Exceptions
Advertisement and/or advertising hoarding	Advertisement and/or advertising hoarding where the development achieves at least one of (a) or (b): (a) is adjacent to a road with a speed limit of less than 80 km/h (b) has an advertisement area of 2 square metres or less and achieves all of the following: (i) the message contained thereon relates entirely to a lawful use of land (ii) the advertisement is erected on the same allotment as the use it seeks to advertise (iii) the advertisement will not result in more than two advertisements on the allotment.
Amusement machine centre	
Caravan park	
Consulting room	
Crematorium	
Dairy	
Dwelling	Except a detached dwelling that results in no more than one dwelling per allotment.
Fuel depot	
Hotel	
Indoor recreation centre	
Industry	
Intensive animal keeping	
Land division	Except where it achieves both of the following: (a) all allotments resulting from the division are at least 1 hectare (b) the allotment has a depth that does not exceed 3 times the average width of the allotment, other than where shared access is provided by way of community title.
Major public service depot	
Motel	
Motor repair station	
Office	

Form of development	Exceptions
Petrol filling station	
Prescribed mining operations	
Residential flat building	
Restaurant	
Road transport terminal	
Service trade premises	
Shop or group of shops	
Stock sales yard	
Stock slaughter works	
Store	
Warehouse	
Waste reception, storage, treatment or disposal	
Wrecking yard	

Categories of public notification are prescribed in Schedule 9 of the Development Regulations 2008.

Further, the following forms of development (except where the development is classified as non-complying) are designated:

Category 1	Category 2
Detached dwelling	
Land division	
Outbuilding associated with a dwelling, including a carport, garage, veranda or pergola	

Town Centre Zone

Refer to the *Map Reference Tables* for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A centre accommodating a wide range of retail, office, administrative, community, cultural and entertainment facilities to serve residents of the town and the surrounding rural community.
- 2 Conservation and upgrading of buildings of historic character.
- 3 Rationalisation of vehicular access, car parking and major pedestrian movement paths to provide a safer, more efficient and more attractive environment.
- 4 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

The zone encompasses land within the townships of both Pinnaroo and Lameroo. Development within the zone will reinforce the essential role that the townships play in servicing the greater community, confirming the economic importance of such activities in the wider context of the region.

Development in the zone typically comprises primarily single storey buildings erected on or close to the front boundary and built to side boundaries with verandas built over the footpath.

New development in the zone will maintain the pattern of existing development. This will involve the siting of new buildings square to and on the street alignment with minimal breaks between buildings, other than where there has been an existing access to the rear of the site. Verandas will continue to be provided over the footpath and outdoor dining facilities developed on the footpath where conditions (footpath width, pedestrian safety and accessibility) are appropriate.

Buildings will generally be single storey but may be two storey where they adjoin existing two storey development provided they do not exceed the height of the adjoining two storey building.

Service access, service functions and car parking will be located at the rear of each property and will be shared, where achievable, to maximise the common use of car parking, minimise the amount of sealed area and to minimise the number of individual access points.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - bulky goods outlet
 - café
 - consulting room
 - cultural centre
 - entertainment facility
 - fitness studio
 - hotel
 - meeting room
 - motor repair station
 - office

Southern Mallee District Council Zone Section Town Centre Zone

- petrol filling station
- restaurant
- service trade premises
- shop
- tourist facility.
- 2 Development listed as non-complying is generally inappropriate.
- A dwelling and/or residential flat building should be established only where it is associated with and ancillary to an existing, or part of a proposed use envisaged for the zone.
- 4 At Pinnaroo, commercial development should be undertaken on land fronting the Mallee Highway rather than Railway Terrace South.

Form and Character

5 Development should not be undertaken unless it is consistent with the desired character for the zone.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the Development Regulations 2008.

Non-complying Development

Form of development	Exceptions
Dairy	
Farming	
Farm building	
Fuel depot	
General industry	
Horse keeping	
Horticulture	
Intensive animal keeping	
Major public service depot	
Prescribed mining operations	
Road transport terminal	
Special industry	
Stock sales yard	
Stock slaughter works	
Waste reception, storage, treatment or disposal	
Wrecking yard	

Categories of public notification are prescribed in Schedule 9 of the Development Regulations 2008.

Further, the following forms of development (except where the development is non-complying) are designated:

Category 1	Category 2
All forms of development	

Township Zone

Refer to the <u>Map Reference Tables</u> for a list of the maps that relate to this zone.

OBJECTIVES

- 1 Services and facilities grouped together to serve the local community and the visiting public.
- 2 Increased mix in the range of dwellings available to cater for changing demographics, particularly smaller household sizes and supported accommodation.
- 3 Conservation and enhancement of the main road streetscape and scenic rural setting of the township.
- 4 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

Development which will improve the living environment and the service function of the zone will be encouraged provided such activities are small-scale and will not create an adverse impact. Development within Geranium, Parrakie and Parilla will maintain their existing minor service function and complement those services provided in the larger townships of Lameroo and Pinnaroo.

Rural industries, and any other buildings and structures for the shelter of horses will not be located immediately adjoining towns, particularly large-scale activities, where their presence is likely to detract from the amenity of the area or cause a disturbance to neighbours by their proximity or generation of noise or odours.

The traditional use of parklands as an open space frame to the township will continue. The parklands contain remnant vegetation of district significance which will be protected from development and uncontrolled access.

Consolidated residential development through infilling and use of existing vacant allotments, and limited development of local service facilities is considered appropriate where these activities will not have an adverse impact.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - community facility
 - domestic outbuilding in association with a dwelling
 - domestic structure
 - dwelling
 - dwelling addition
 - educational establishment
 - open space
 - recreation area
 - shop or group of shops where the gross leasable area is 250 square metres or less
 - small-scale commercial development where the gross leasable area is less than 400 square metres
 - small scale light and service industry development
 - small-scale tourist development
 - supported accommodation.

- 2 Development listed as non-complying is generally inappropriate.
- 3 Residential development should be mainly in the form of low-density detached dwellings, with a limited range of increased density development.
- 4 Business and commercial development should be of a scale and function consistent with the role of the township as a local service centre supplying a range of goods and services to the local community, the surrounding district and visitors to the area.
- Industry uses should be restricted to light and service industry activities that provide small-scale facilities to the community or are agriculturally based industries that process local produce.

Form and Character

- 6 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 7 Dwellings should provide a rainwater tank with a minimum capacity of 5000 litres of water.
- 8 Dwellings should be designed within the following parameters:

Parameter	Value
Minimum setback from primary road frontage	8 metres
Minimum setback from secondary road frontage	4 metres
Minimum setback from side boundaries	1 metre – single storey 4 metres – 2 storeys
Minimum setback from rear boundary	4 metres
Maximum site coverage	50 per cent
Maximum building height (from natural ground level)	7 metres
Minimum area of private open space	50 square metres plus 30 square metres per bedroom or room that may be used as a bedroom
Minimum number of on-site car parking spaces (one of which should be covered)	2

9 Sheds, garages, carports and similar outbuildings, whether free standing or not, should be designed within the following parameters:

Parameter	Value
Maximum floor area (either singly or in combination)	75 square metres
Maximum building height	4 metres
Maximum wall height (from natural ground level)	3 metres
Minimum setback from side and rear boundaries	1 metre
Minimum setback from a public road or public open space area	6 metres or no closer than the dwelling with which it is associated (whichever is the greater distance)

Land Division

- 10 Allotments should vary in size and be suitable to facilitate a use of land consistent with the objectives for the zone and should have:
 - (a) an area of not less than 1200 square metres
 - (b) an average width of at least 20 metres.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the Development Regulations 2008.

Non-complying Development

Form of development	Exceptions
Crematorium	
Dairy	
Fuel depot	
General industry	
Horse keeping	
Horticulture	
Intensive animal keeping	
Prescribed mining operations	
Road transport terminal	
Shop or group of shops	Except where the gross leasable area is less than 250 square metres.
Special industry	
Stock sales yard	
Stock slaughter works	
Waste reception, storage, treatment or disposal	Except where it is in the form of a recycling collection depot.
Wrecking yard	

Categories of public notification are prescribed in Schedule 9 of the Development Regulations 2008.

Further, the following forms of development (except where the development is non-complying) are designated:

Category 1	Category 2
Dwelling, including additions and alterations to	Child care facility
a dwelling	Education establishment
Outbuilding associated with a dwelling, including a carport, garage, veranda or pergola	Health and welfare service

TableSection

Table SoMa/1 - Building Setbacks from Road Boundaries

Road boundary	Setback distance from road boundary (metres)
Bulk Handling Zone	30 metres
Within the following zones –	
Conservation Zone	50 metres
Primary Production Zone	
Rural Living Zone	
Within the following zones –	
Commercial Zone	8 metres
Community Zone	
Industry Zone	12 metres – fronting the Mallee Highway
	8 metres – elsewhere in zone
Within the following zones –	
Deferred Urban Zone	8 metres – primary road boundary
Residential Zone	4 metres – secondary road boundary in the case of a corner allotment
Township Zone	
Town Centre Zone	Nil

Table SoMa/2 - Off Street Vehicle Parking Requirements

Form of Development	Number of Required Car Parking Spaces
Accommodation	
Aged care retirement home	1 per unit
Nursing home	1 per 4 beds
Dwelling	
Detached Semi-detached	2 per dwelling containing up to 3 bedrooms one of which is to be covered.
Row	3 per dwelling containing 4 or more bedrooms one of which is to be covered.
Display home complex	Assess on needs basis
Group Residential flat building	1.5 per dwelling one of which is to be covered plus 1 visitor space per 3 dwellings.
Guesthouse or hostel	1 per 3 beds
Serviced apartment	1 per room plus 1 per employee
Tourist accommodation in the form of a bed and breakfast establishment	1 per guest room plus 1 per employee
Commercial	
Auction depot	1 per 100 square metres plus 2 spaces
Bank	5 per 100 square metres
Call centre	Assess on needs basis
Hardware/retail showroom	4 per 100 square metres
Motor repair station	2 per 100 square metres or 4 per service bay (whichever provides the greater number of spaces).
Motor showroom	2 per 100 square metres
Office	4 per 100 square metres
Petrol filling station	6 per service bay plus 5 per 100 square metres retail floor area
Post office	7 per 100 square metres
Retail showroom in the form of a bulky goods outlet	4 per 100 square metres
Service trade premise	4 per 100 square metres
Shop	5 per 100 square metres (where located within a centre).
	7 per 100 square metres (where not located within a centre).
TAB facility	8 per 100 square metres

Form of Development	Number of Required Car Parking Spaces
Used car lot or vehicle sales yard	2 per 100 square metres of total site area
Video store	6 per 100 square metres
Community and Civic	
Child care centre	1 per 4 children
Civic administration office	4 per 100 square metres
Community centre	10 per 100 square metres
Educational institution –	
pre-school, primary school and secondary school	1 per full time employee plus 1 space for wheelchair users plus an additional 10 per cent of the total for visitors.
tertiary institution	0.6 per full time student plus 0.2 per part time student.
Library	4 per 100 square metres
Meeting hall	1 per 5 seats
Place of worship	1 per 3 seats
Industry	
Industry (exclusive of office component) –	
up to 200 square metres total floor area	2 per 100 square metres
plus between 200 and 2000 square metres total floor area	additional 1.33 per 100 square metres
plus greater than 2000 square metres total floor area	additional 0.67 per 100 square metres
Labour intensive industry (inclusive of office component)	0.75 per employee
Office component	3.3 per 100 square metres
Medical	
Consulting room	10 per 100 square metres
Hospital	2.5 per bed
Medical centre or day surgery	10 per 100 square metres
Recreation	
Amusement machine centre	7 per 100 square metres
Bowling club	10 per bowling green
Cinema complex	1 per 3 seats
Concert hall or theatre	1 per 3 seats
Entertainment multiplex	Assess on needs basis
Exhibition hall	Assess on needs basis

Form of Development	Number of Required Car Parking Spaces
Indoor recreation centre or gymnasium	Assess on needs basis
Squash or tennis court	4 per court (Additional spaces may be required if spectator seating is proposed.)
Hotel or tavern	
Public bar	1 per 2 square metres
lounge or beer garden	1 per 6 square metres
Dining room	1 per 3 seats
Gaming room	1 per 2 machines
Accommodation	Assess on needs basis
Night club or late night venue	Assess on needs basis
Restaurant	1 per 3 seats or 1 per 15 square metres (whichever provides the greater number of spaces).
Restaurant in the form of a fast food/ family r	estaurant
Without dine-in and drive through facilities only	12 per 100 square metres
With dine-in facilities only but no drive through	1 per 5 square metres (internal and external seating) or 1 per 2 seats (internal seating)— (whichever provides the greater number of spaces).
With dine-in and drive through facilities	1 per 3 square metres (internal and external seating) or 1 per 2 seats (internal seating) – (whichever provides the greater number of spaces). (A car queuing area for a maximum of 12 cars is also required, to be assessed on a needs basis; there should also be at least 4 car spaces back from the ordering point.)
Other	
Conference facility	Assess on needs basis
Funeral parlour	4 per 100 square metres plus 1 per 4 seats where a chapel is also involved
Interchange/transport station	Assess on needs basis
Radio and TV studio	5 per 100 square metres

Table SoMa/3 - State Heritage Places

Property Address	Description and/or Extent of Listed Place	Lot No. or Part Sec	Plan No.	Certificate of Title	Section 16 Criteria	SA Heritage Register ID
Bews Terrace LAMEROO	Irish Martyrs Catholic Church	A23	T730301	CT 5358/404	b e	16834
1 Needs Road LAMEROO	Former Bank Manager's Residence	A2	D1903	CT 5785/533	b	16835
Parilla South Road PARILLA	Tree Planted to Commemorate the Japanese Surrender of World War Two, Neptune Farm	A693	F209069	CT 5811/241		14479

Note: This table is an extract from the South Australian Heritage Register established under Section 13 (1) of the *Heritage Places Act 1993*. In the event of a discrepancy between this extract and the South Australian Heritage Register, the South Australian Heritage Register shall prevail.

Mapping Section Map Reference Tables Spatial Extent Maps

Map Reference Tables

Index Maps

N.A	D - C	
Map	Refere	nce

Council Index Map

Zone Maps

Zone Name	Map Numbers
Bulk Handling Zone	SoMa/2, SoMa/4, SoMa/5, SoMa/6, SoMa/7, SoMa/8, SoMa/10
Commercial Zone	SoMa/8
Community Zone	SoMa/4, SoMa/7, SoMa/8
Conservation Zone	SoMa/11, SoMa/12, SoMa/13, SoMa/14, SoMa/15
Deferred Urban Zone	SoMa/8, SoMa/9,
Industry Zone	SoMa/4, SoMa/7, SoMa/8, SoMa/9
Primary Production Zone	SoMa/1, SoMa/2, SoMa/3, SoMa/4, SoMa/5, SoMa/6, SoMa/7, SoMa/8, SoMa/9, SoMa/10, SoMa/11, SoMa/12, SoMa/13, SoMa/14, SoMa/15
Residential Zone	SoMa/4, SoMa/7, SoMa/8
Rural Living Zone	SoMa/4,SoMa/8
Town Centre Zone	SoMa/4, SoMa/8
Township Zone	SoMa/4, SoMa/8

Policy Area Maps

Policy Area Name	Map Numbers
Infrastructure Policy Area 1	SoMa/4, SoMa/7

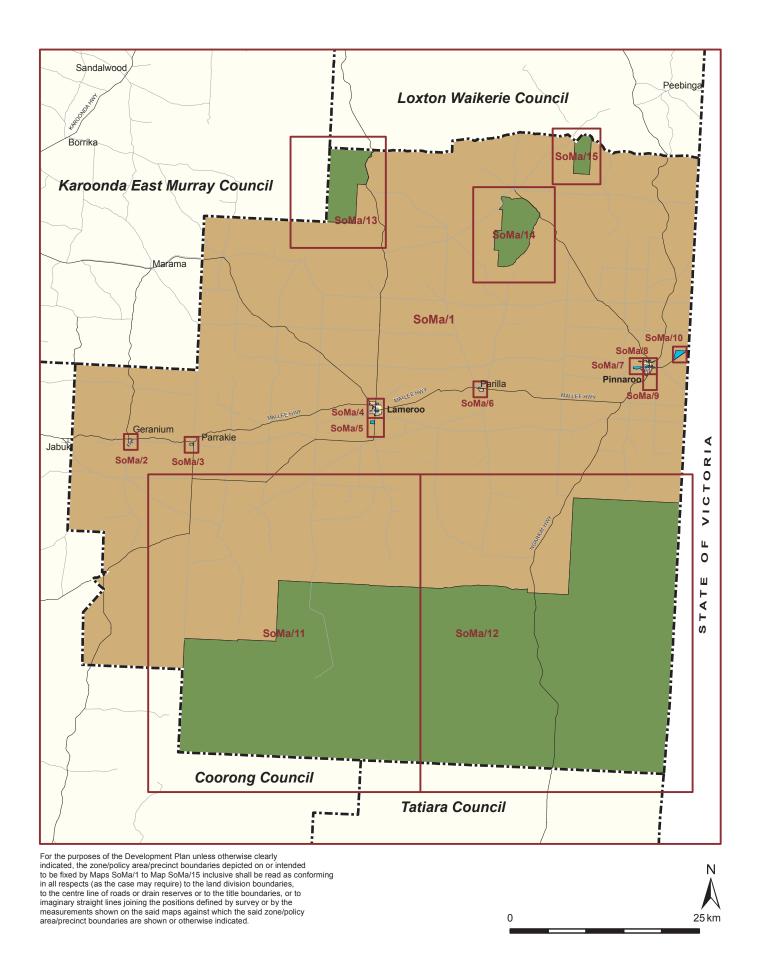
Precinct Maps

Precinct Name	Map Numbers
Precinct 1 Industry	SoMa/8, SoMa/9

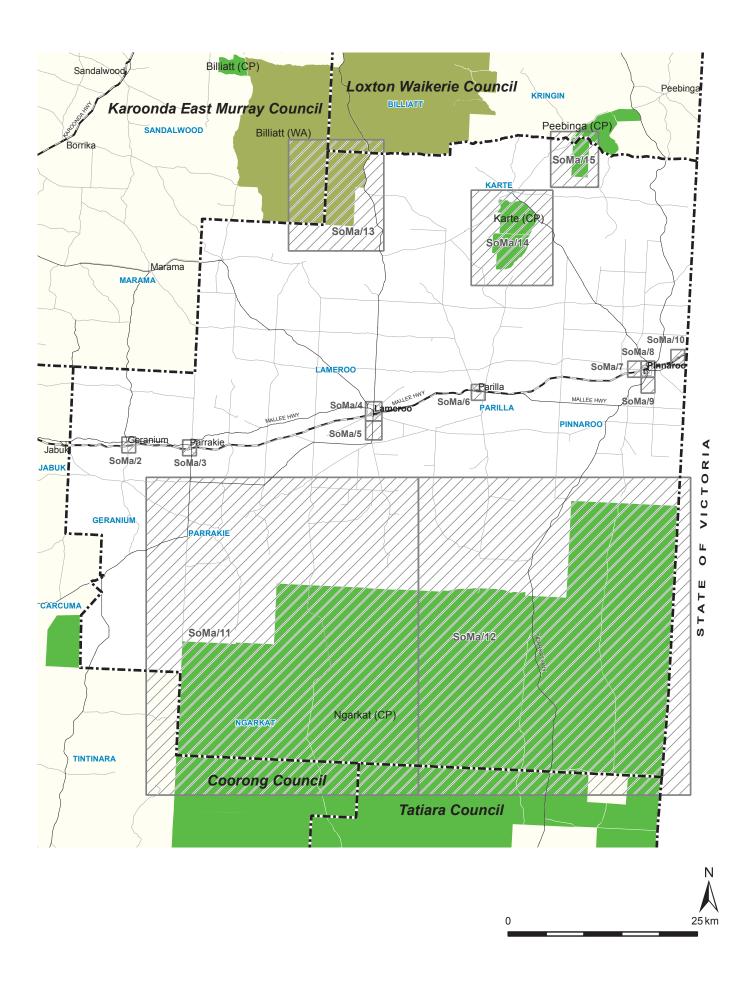
Overlay Maps

Issue	Map Numbers
Location	SoMa/1, SoMa/2, SoMa/3, SoMa/4, SoMa/5, SoMa/6, SoMa/7, SoMa/8, SoMa/9, SoMa/10, SoMa/11, SoMa/12, SoMa/13, SoMa/14, SoMa15
Development Constraints	SoMa/1, SoMa/2, SoMa/3, SoMa/4, SoMa/6, SoMa/8, SoMa/9, SoMa/10, SoMa/12
Heritage	SoMa/1, SoMa/4

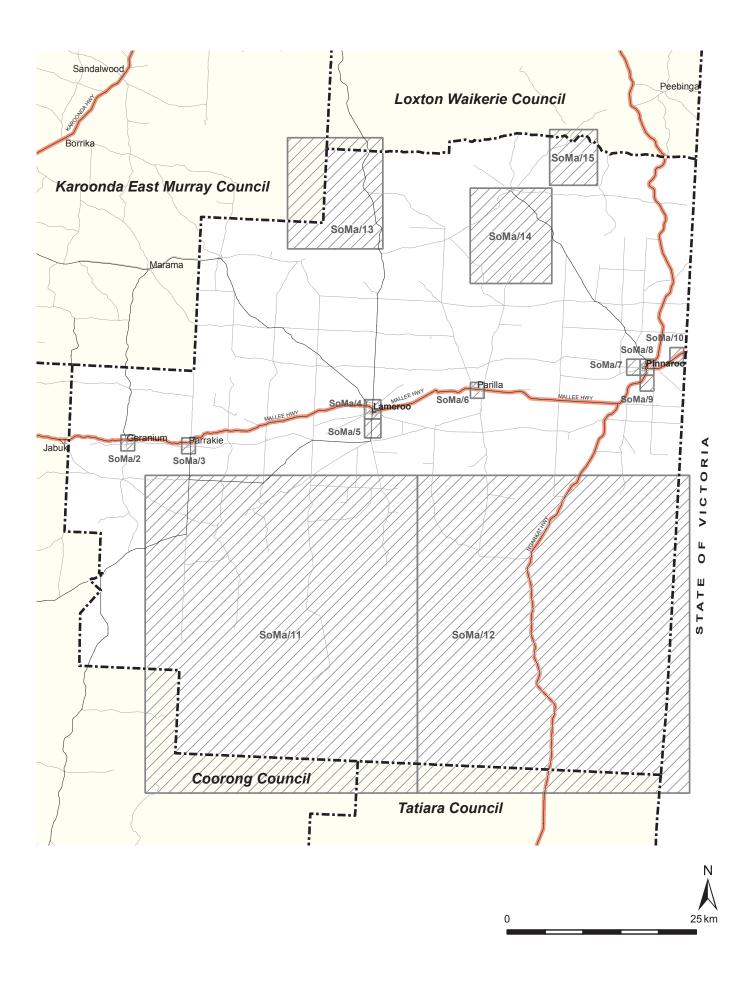
Spatial Extent Maps



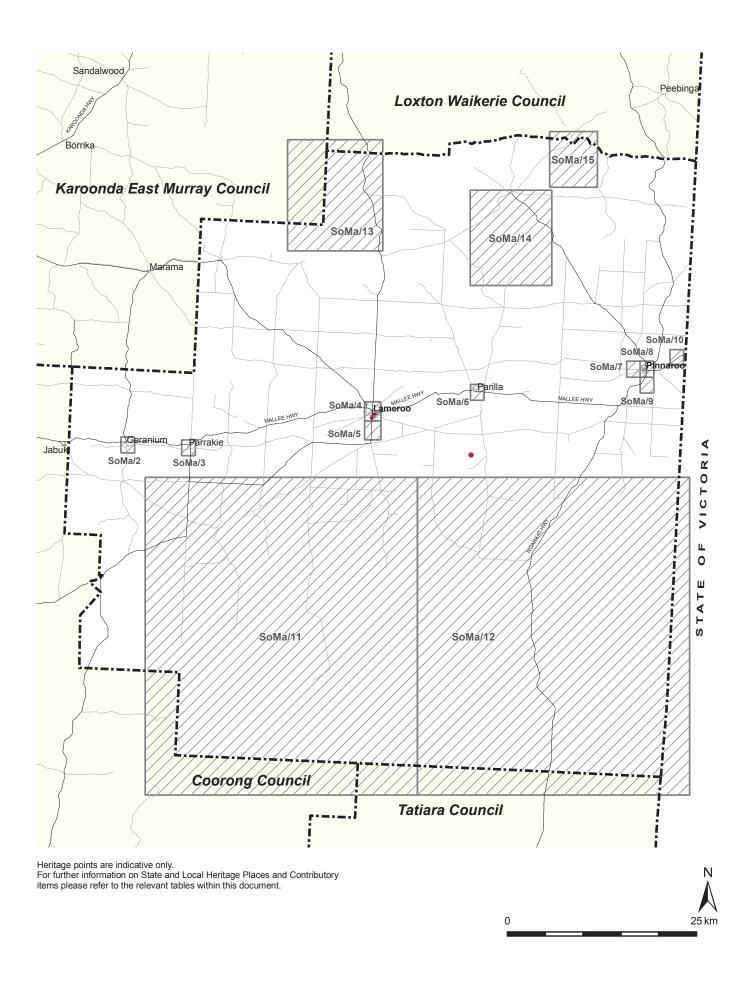
Council Index Map



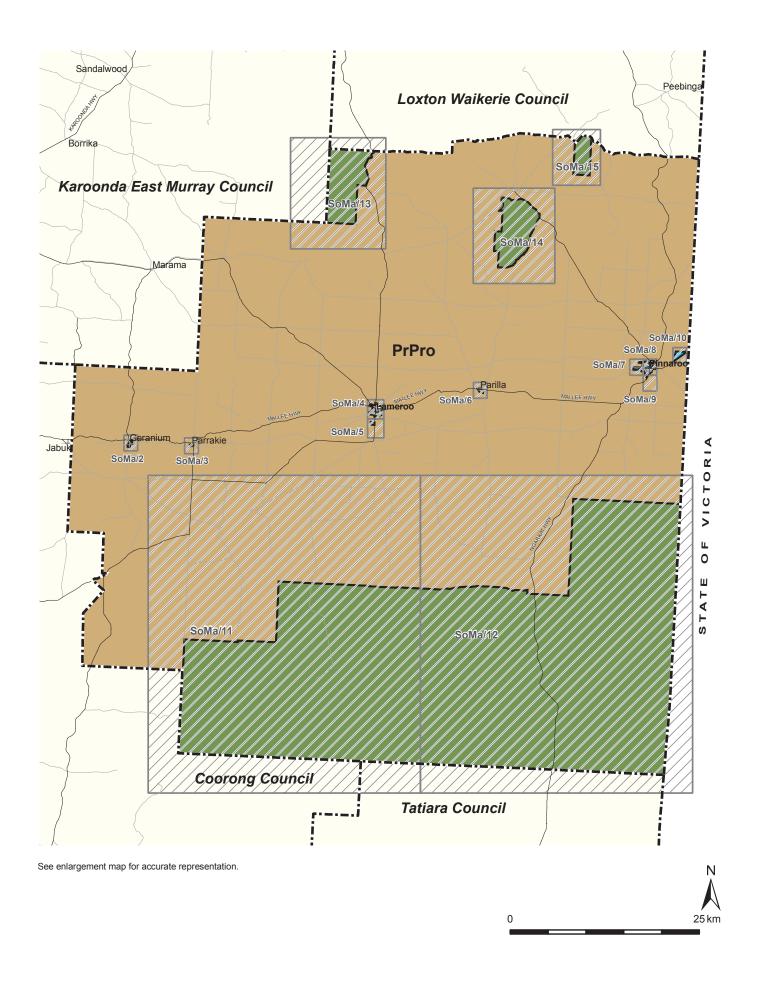




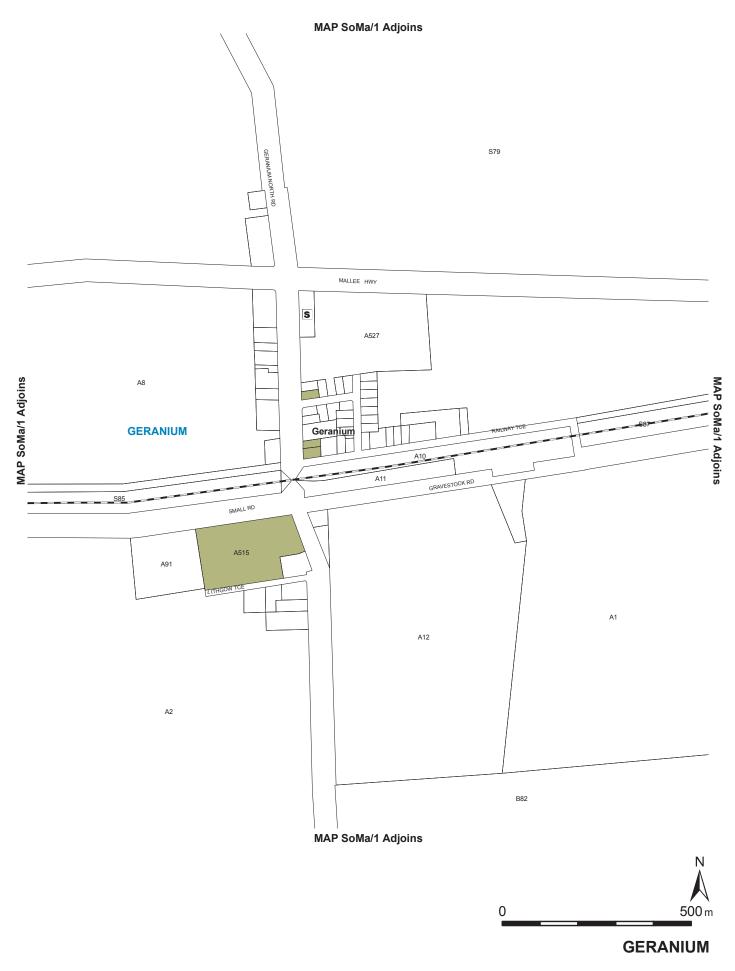
Overlay Map SoMa/1 TRANSPORT



Overlay Map SoMa/1 HERITAGE



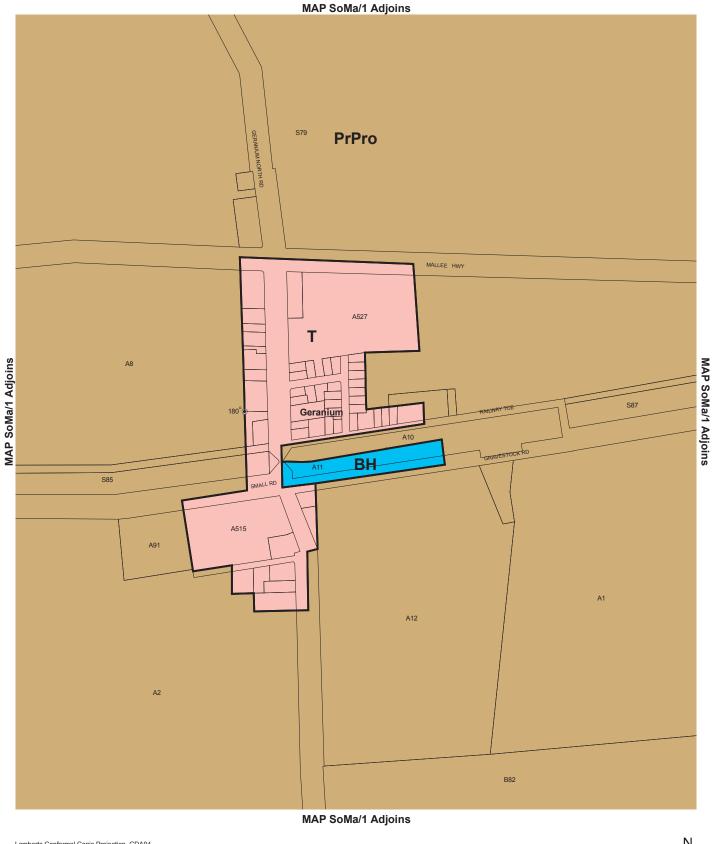
Zone Map SoMa/1







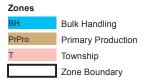
Overlay Map SoMa/2 TRANSPORT



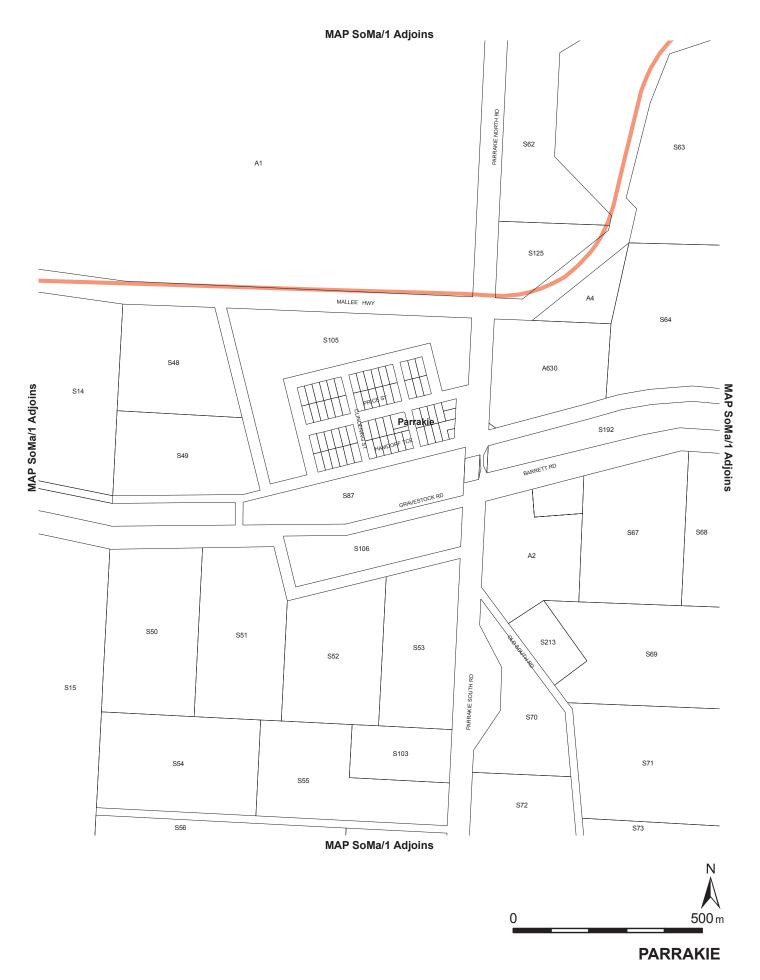
Lamberts Conformal Conic Projection, GDA94



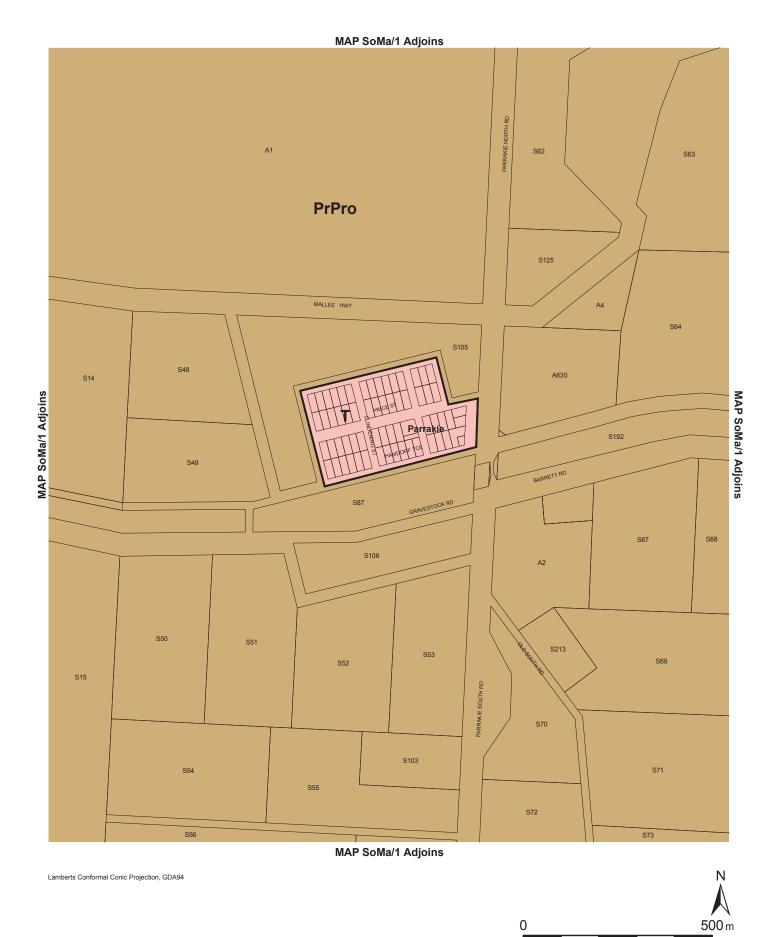
Zone Map SoMa/2







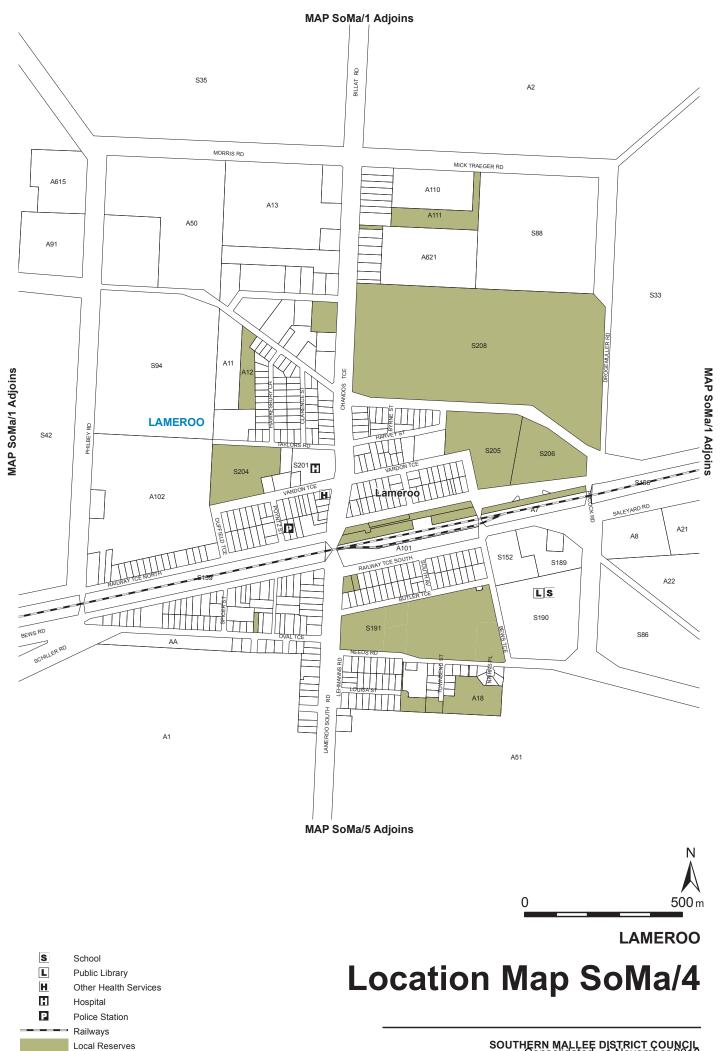
Overlay Map SoMa/3 TRANSPORT



Zone Map SoMa/3

Zones
PrPro Primary Production
Township
Zone Boundary

PARRAKIE







LAMEROO

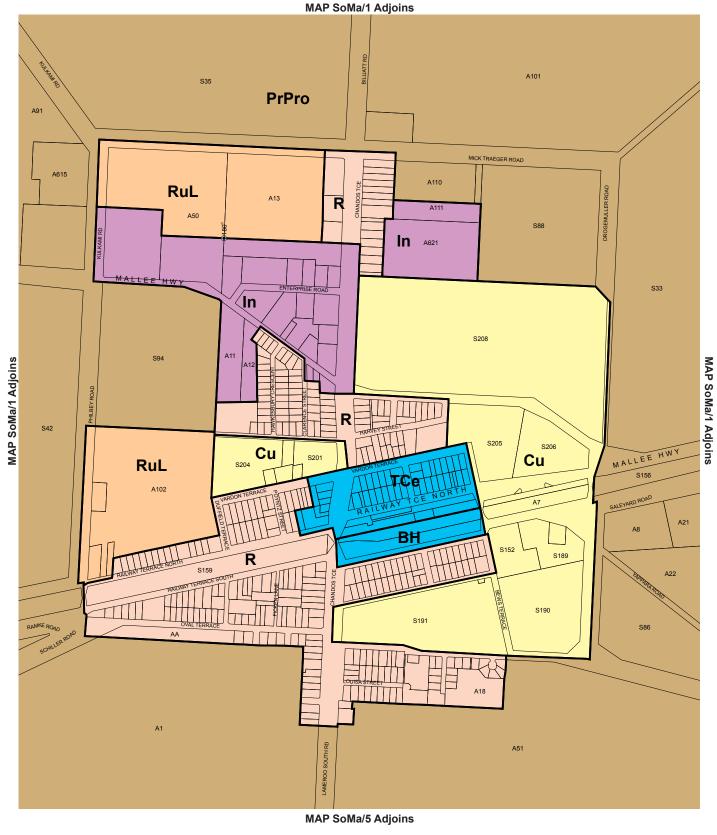


Heritage points are indicative only. For further information on State and Local Heritage Places and Contributory Items please refer to the relevant tables within this document.

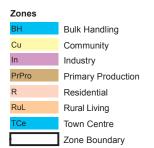


LAMEROO

Overlay Map SoMa/4 HERITAGE

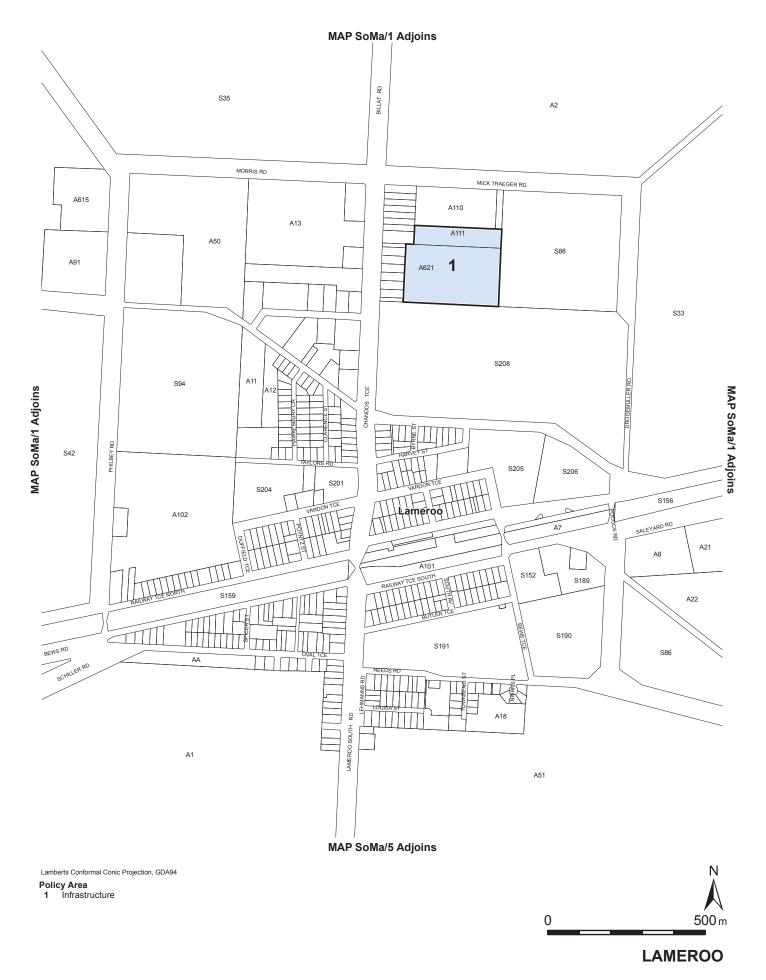


Lamberts Conformal Conic Projection, GDA94





Zone Map SoMa/4



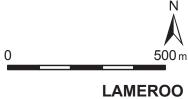
Policy Area Map SoMa/4







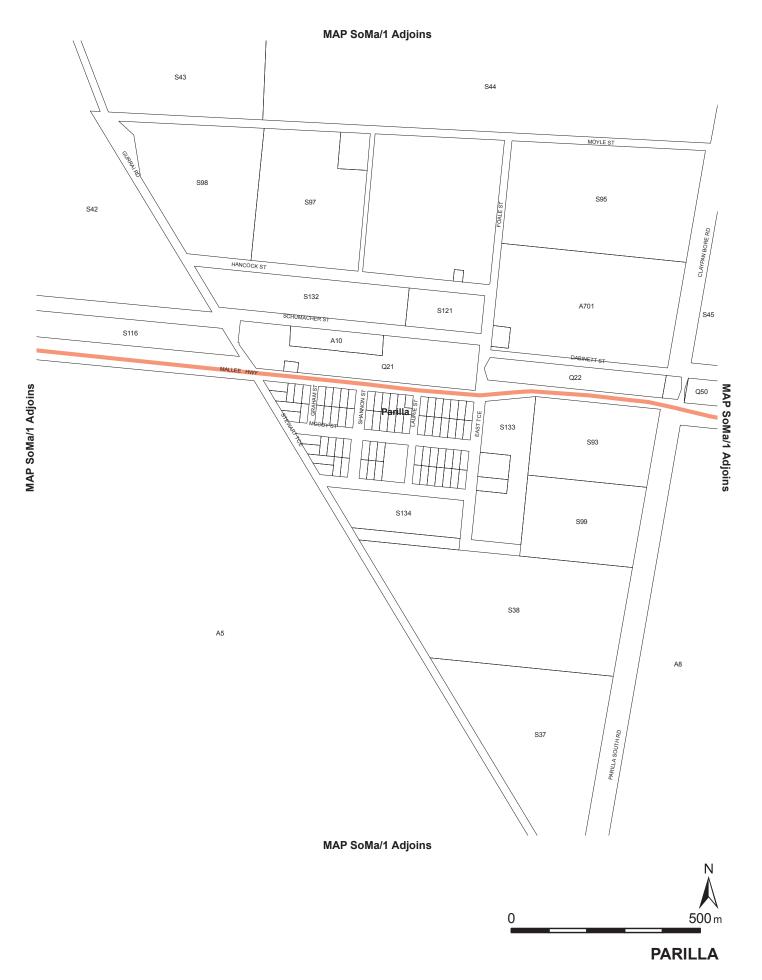
Lamberts Conformal Conic Projection, GDA94



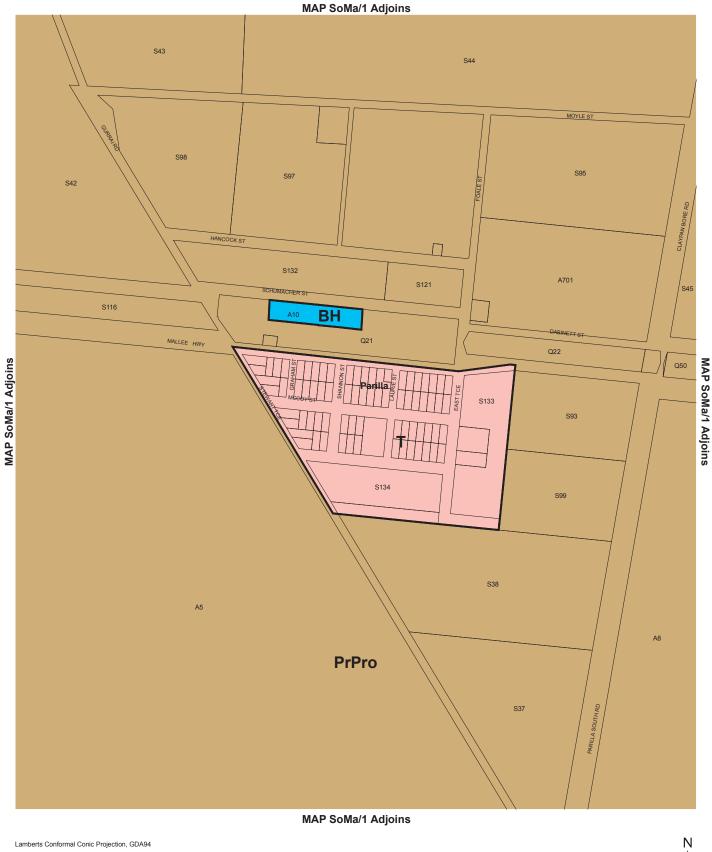
Zone Map SoMa/5





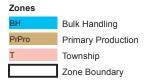


Overlay Map SoMa/6 TRANSPORT

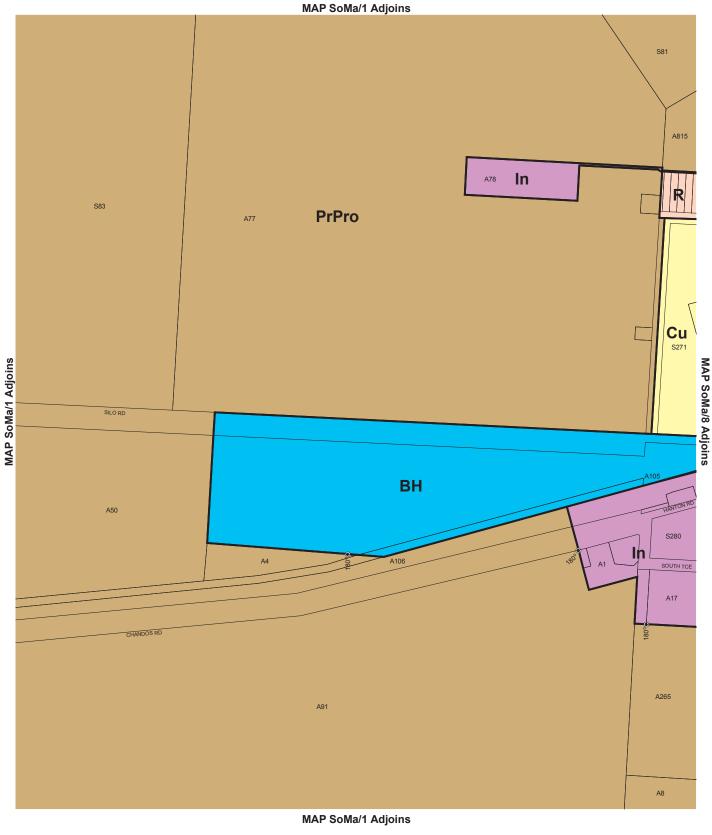




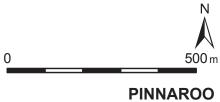
Zone Map SoMa/6







Lamberts Conformal Conic Projection, GDA94



Zone Map SoMa/7

Zones

BH Bulk Handling

Cu Community

In Industry

PrPro Primary Production

R Residential

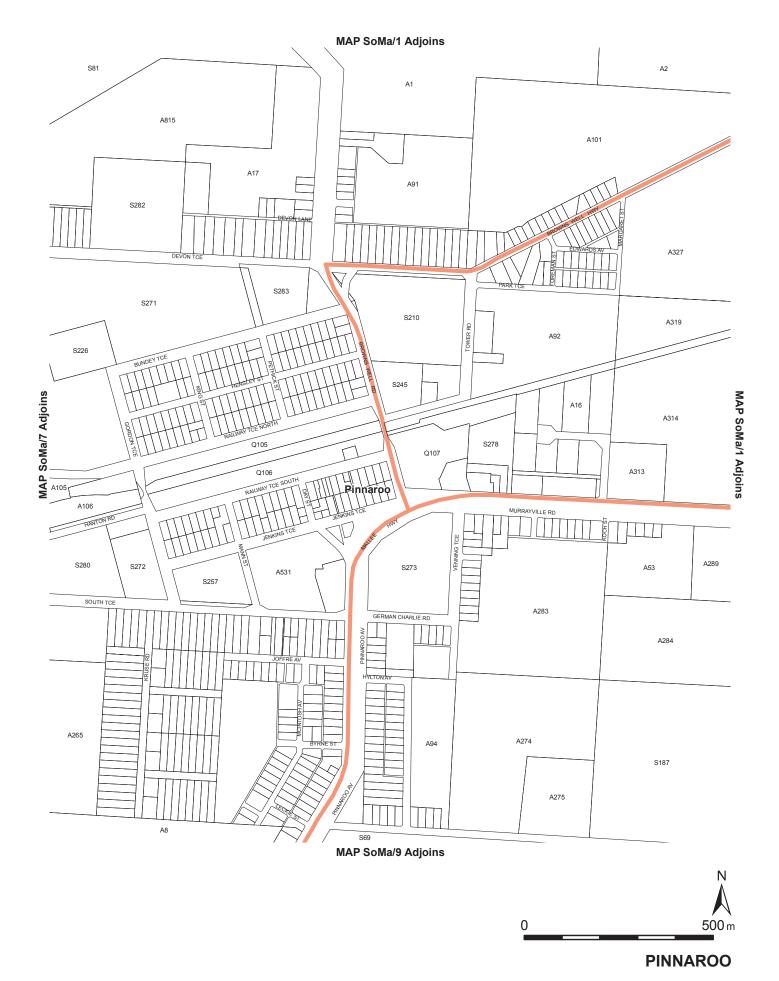
Zone Boundary



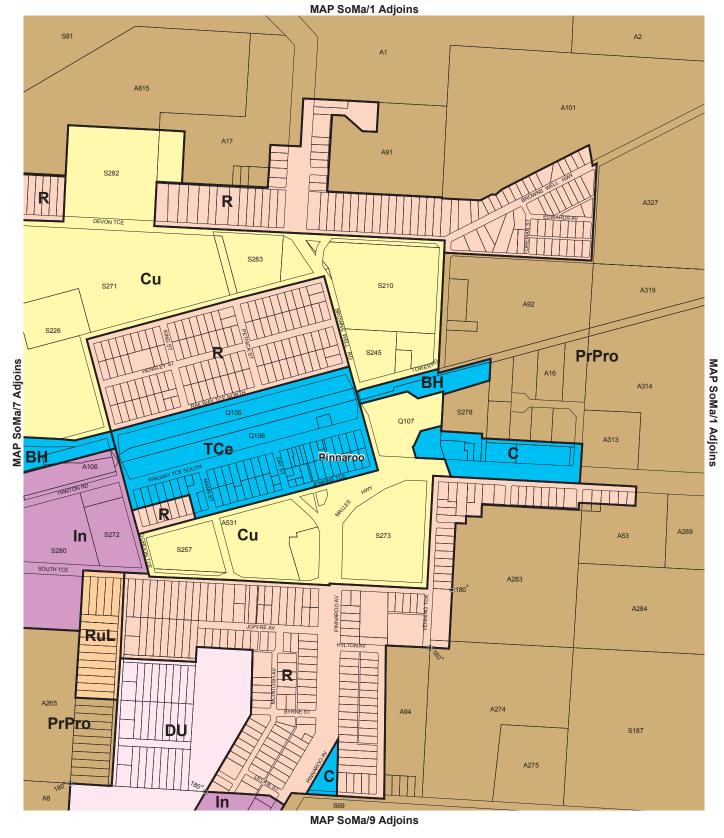
Policy Area Map SoMa/7



Local Reserves



Overlay Map SoMa/8 TRANSPORT



Lamberts Conformal Conic Projection, GDA94

Zones

BH Bulk Handling

C Commercial

Cu Community

DU Deferred Urban

In Industry

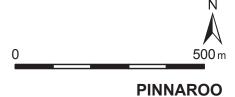
PrPro Primary Production

R Residential

RuL Rural Living

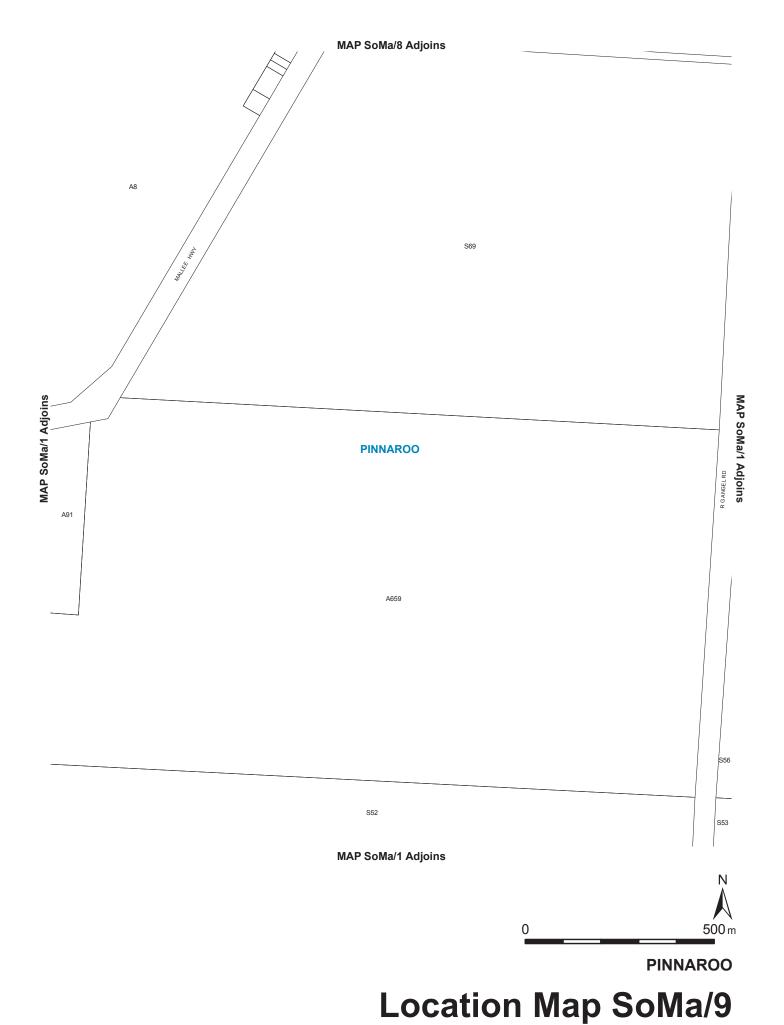
TCe Town Centre

Zone Boundary



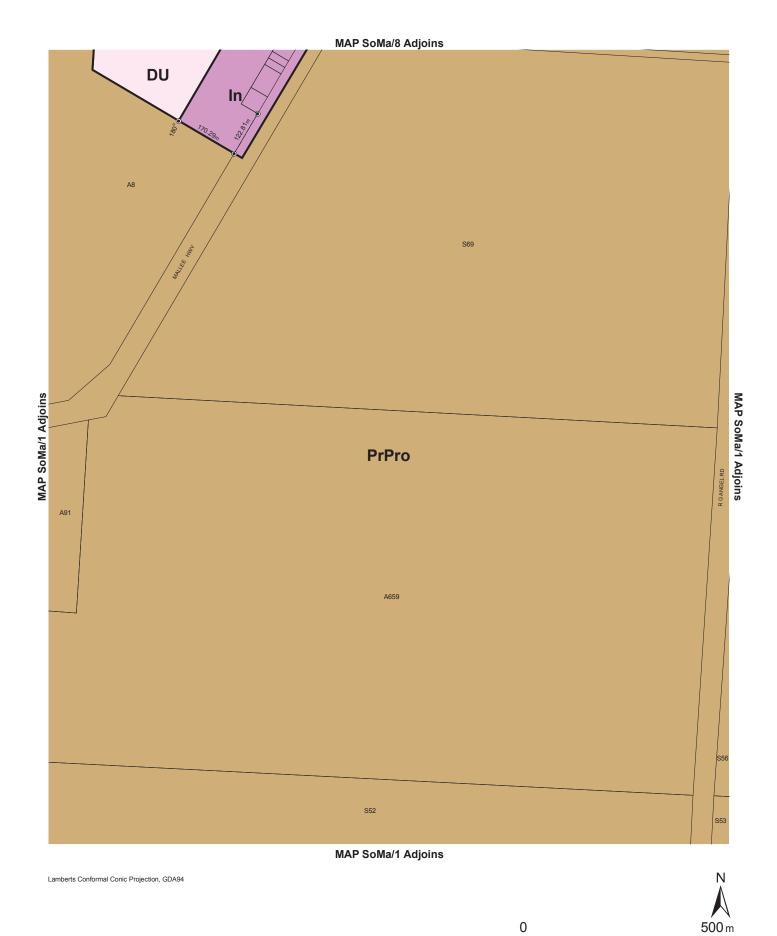


Precinct Map SoMa/8





Overlay Map SoMa/9 TRANSPORT



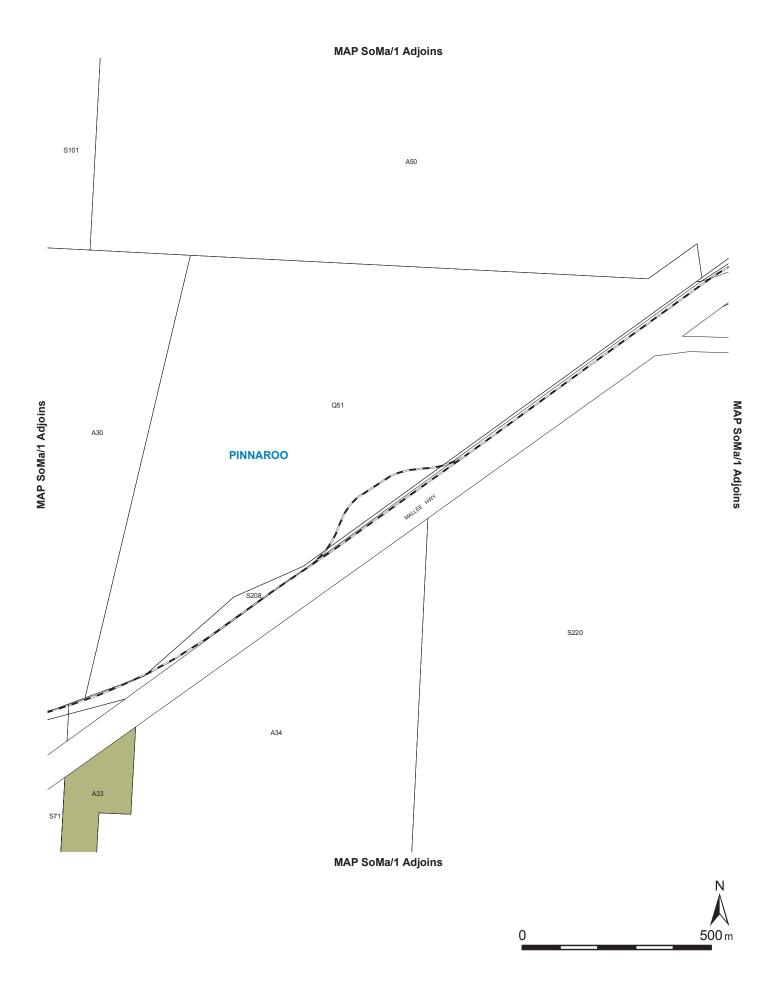
PINNAROO Zone Map SoMa/9 Zones Deferred Urban

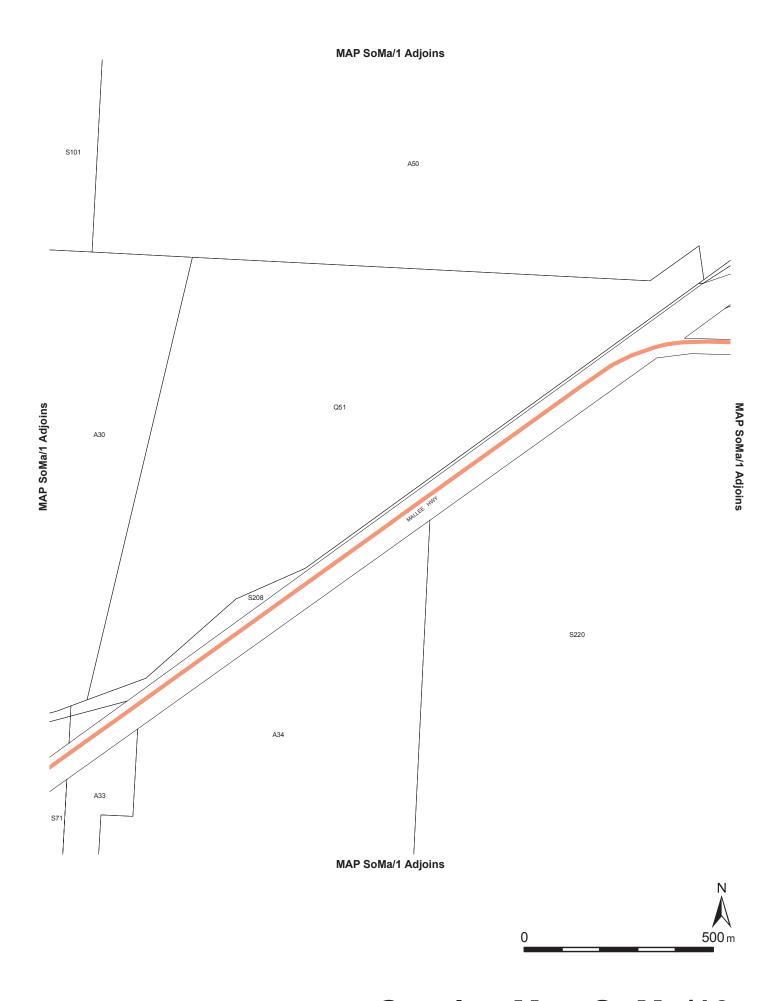
Industry Primary Production Zone Boundary

DU

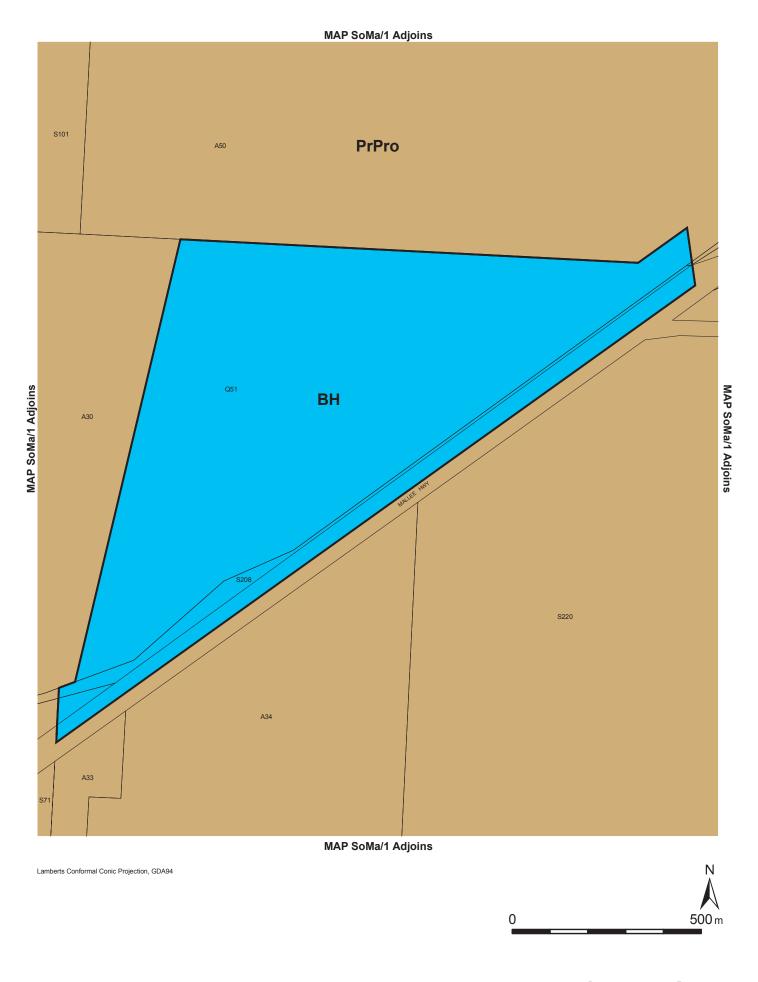


Precinct Map SoMa/9

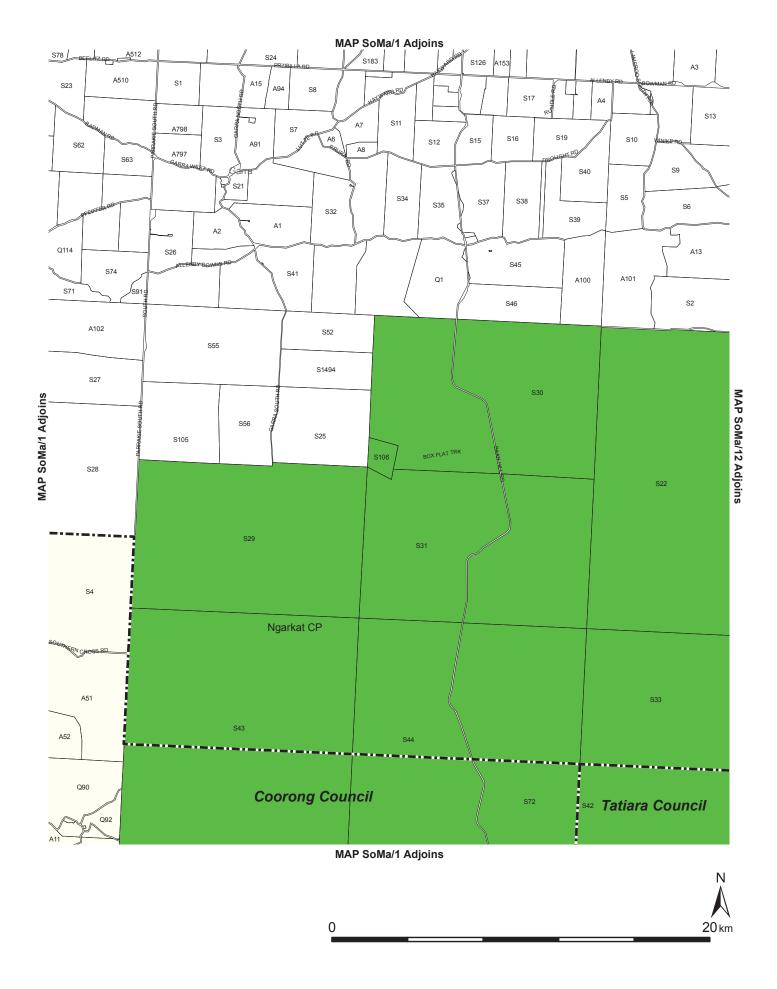


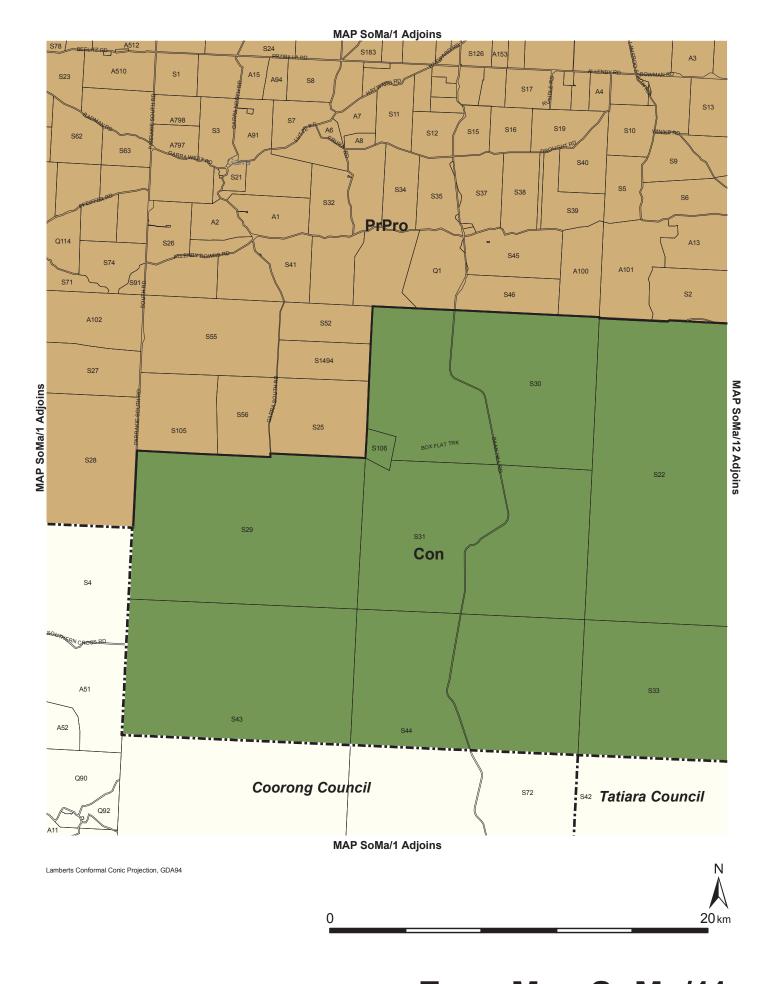


Overlay Map SoMa/10 TRANSPORT

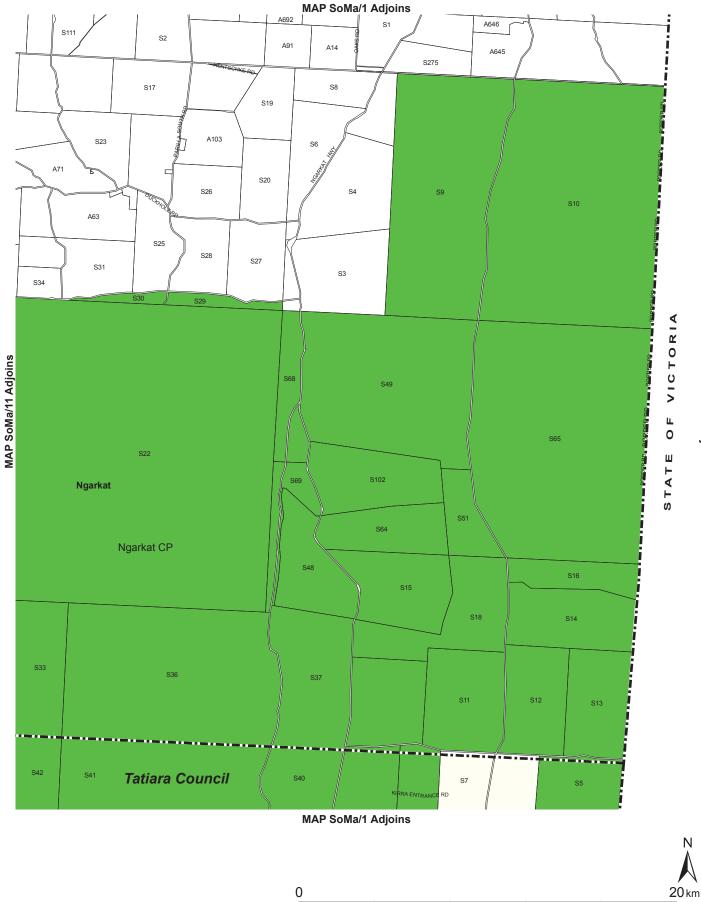






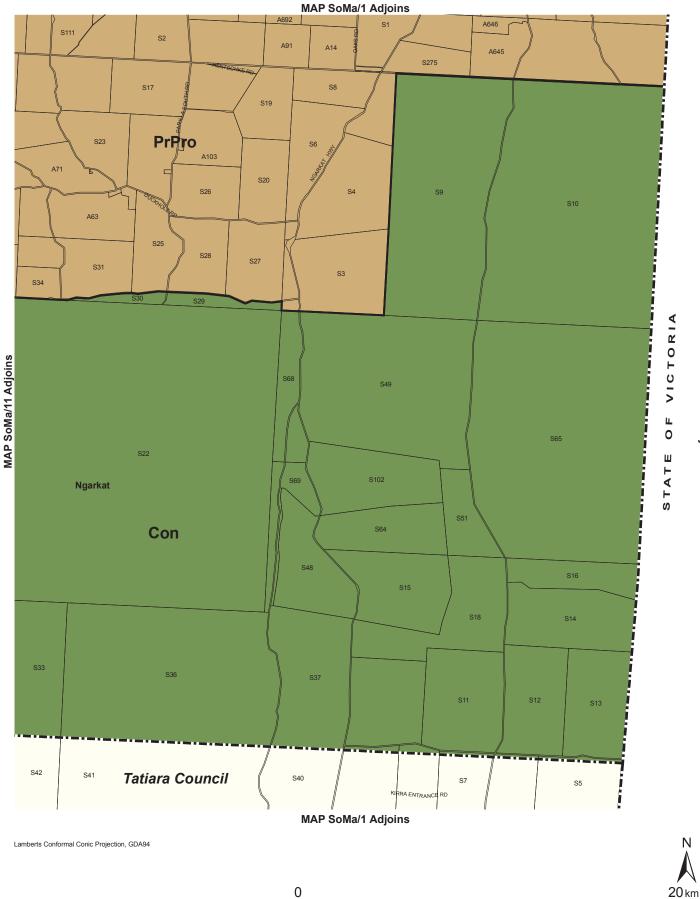


Zones Con Conservation PrPro Primary Production Zone Boundary Development Plan Boundary

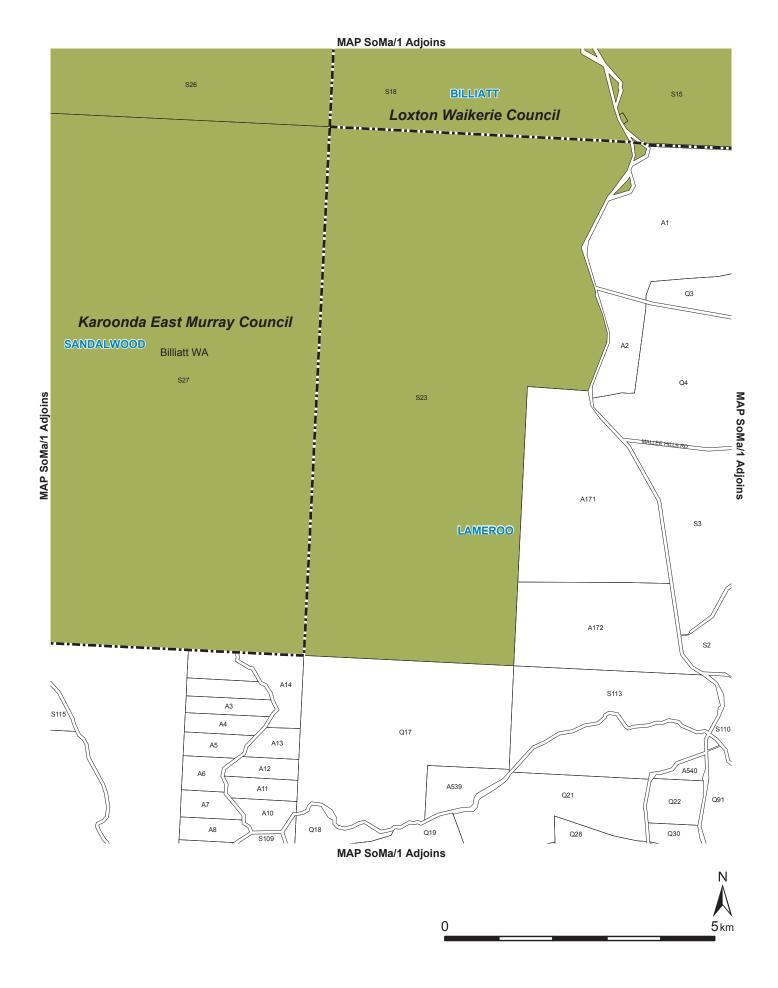


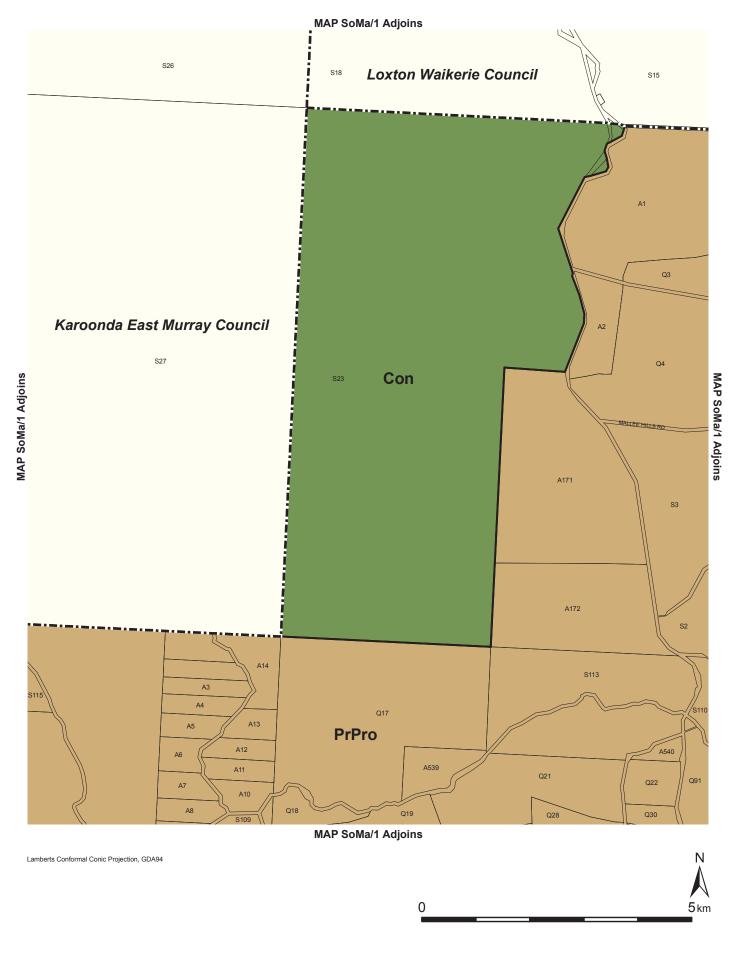


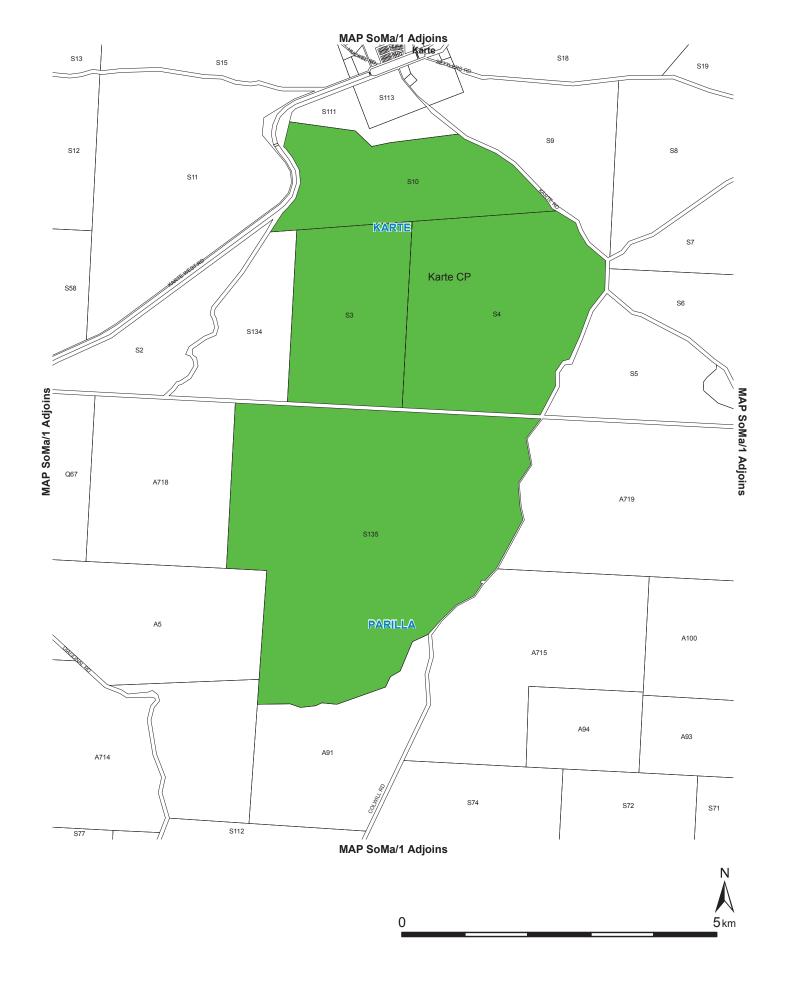
Overlay Map SoMa/12 TRANSPORT

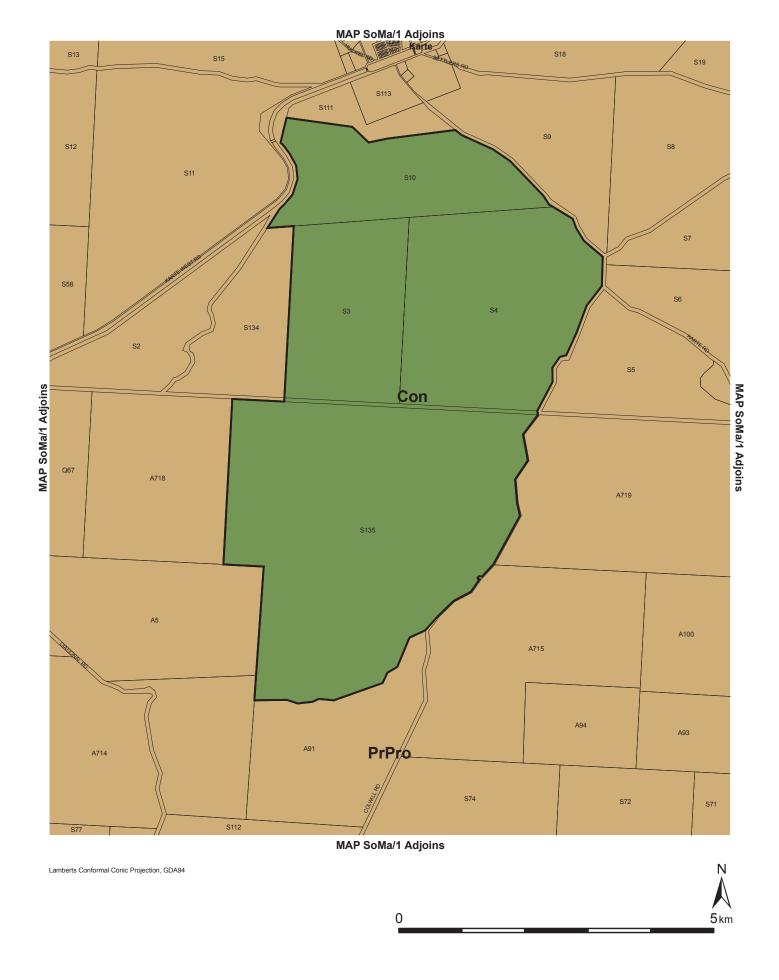


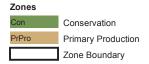
Zones Con Conservation PrPro Primary Production Zone Boundary Development Plan Boundary

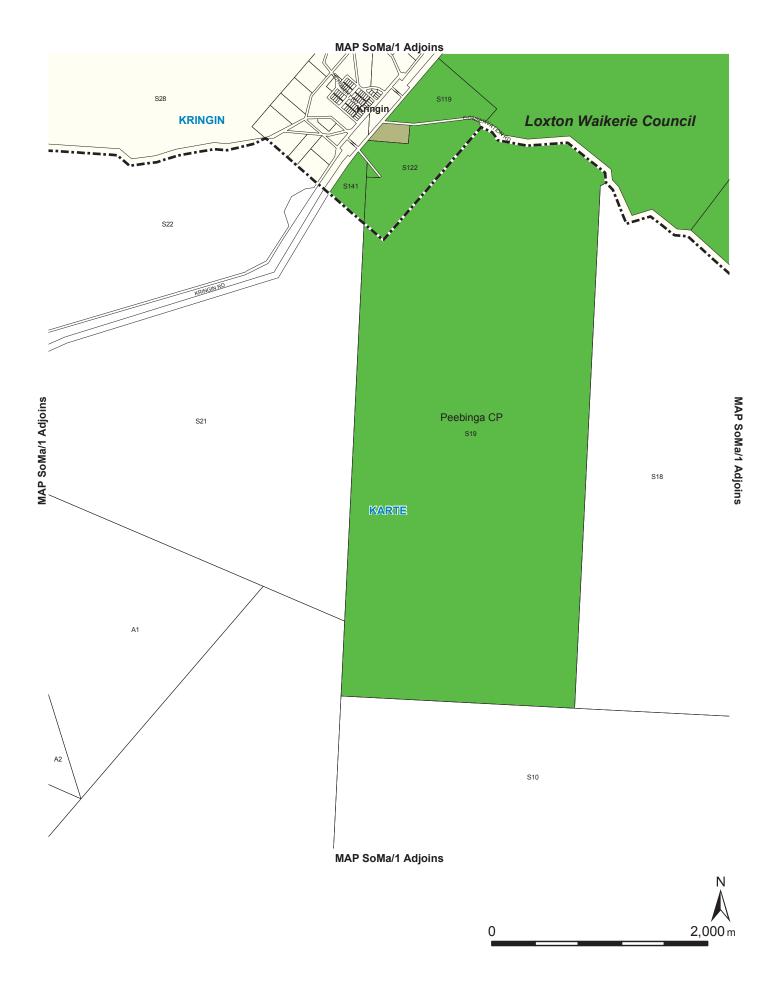


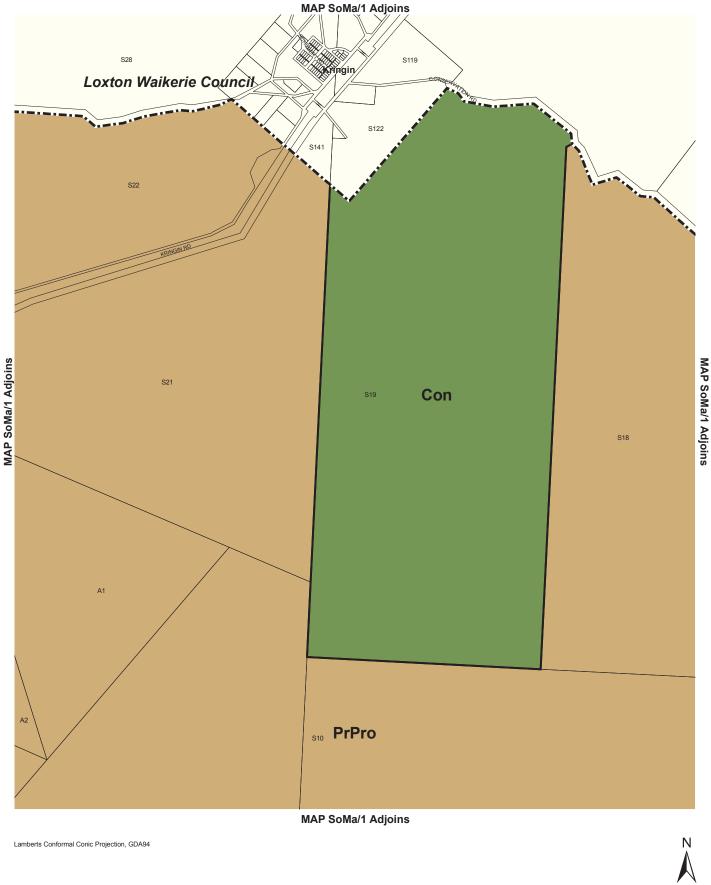














Zones Conservation Primary Production Zone Boundary ■ Development Plan Boundary