



# **TAMWORTH REGIONAL DEVELOPMENT CONTROL PLAN 2010**

Amendment No. 13

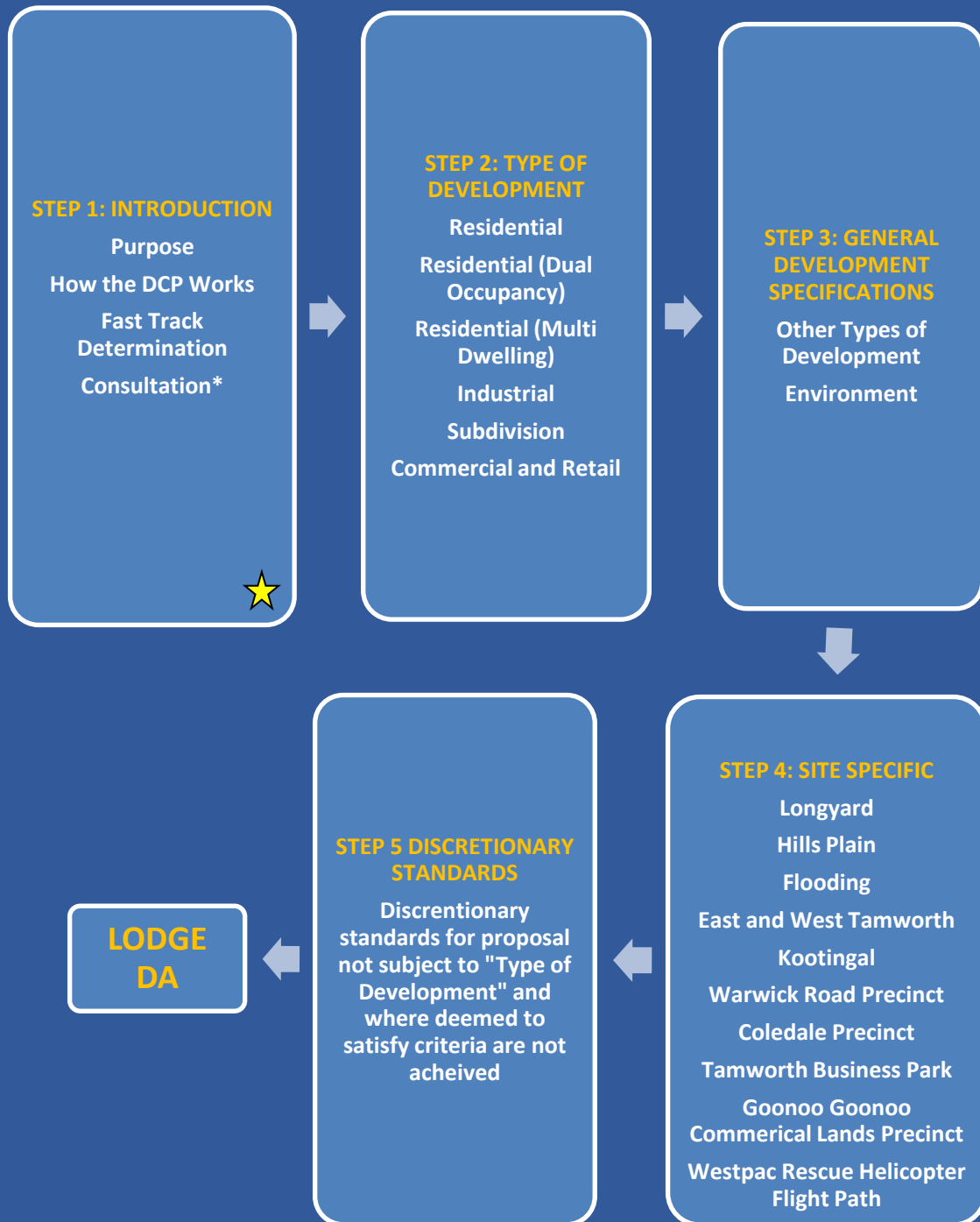
Adopted 26 October 2010

Effective from Commencement of Tamworth Regional Local Environmental Plan 2010

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# STEP 1: INTRODUCTION



\*Consultation guidelines are now located in the Tamworth Regional CPP

# INTRODUCTION

## 1.1 Purpose of the Plan

This Plan contains more detailed guidelines for development to complement the provisions contained in the Tamworth Regional Local Environmental Plan 2010 which applies to all land within Tamworth Regional Local Government Area (LGA).

## 1.2 Aim of the Plan

The aims of this Plan are to:

- Define development standards that deliver the outcomes desired by the community and Council;
- Provide clear and concise development guidelines for various forms of development;
- Encourage innovation in design and development by not over-specifying development controls;
- Expedite development approvals by providing clear direction on Council's intent and criteria; and
- Provide certainty of development outcomes for developers and the community.

## 1.3 How the plan works

This development control plan (DCP) provides the key criteria for specific types of development that commonly occur in the Tamworth Regional Local Government Area. Development controls are also provided for specific locations within the region. Development controls are broken into four separate components – **STEP 2: Type of Development**, **STEP 3: General Development Specifications**, **STEP 4: Site Specific Requirements** and **STEP 5: Discretionary Development Standards**.

Under section 79C of the *Environmental Planning and Assessment Act 1979* (EP&A Act), Council is required to consider a range of issues in the evaluation of a development application including the DCP. Therefore compliance with this DCP does not guarantee development approval will be issued.

However, in relation to the nominated types of development, Council has adopted 'non-discretionary' development controls that establish a 'deemed to satisfy' standard of development. Where this standard is achieved, Council **WILL NOT**:

- (a) further consider those standards in determining the development application, or
- (b) give weight to objections received relating to those standards, or
- (c) refuse the application on the ground that the development does not comply with those standards, or
- (d) impose a condition of consent that has the same, or substantially the same, effect as those standards but is more onerous than those standards.

Where the standard is not achieved, the application cannot be 'fast tracked', and the application must provide justification in line with the **Discretionary Development Standards**.

In the absence of specific controls in the DCP for a development type, **Step 3: General Development Specifications** identifies matters that are relevant to all forms of development and will be considered as part of Council’s merit-based assessment, applying best practice planning standards.

## 1.4 Fast Track Determinations

This plan identifies ‘non-discretionary’ development standards that reflect achievement of the underlying objectives of the DCP for specific types of development. Where a proponent certifies that the minimum standards are met, determination should be issued within 28 days of lodgement where advertising and/or notification is required, or 21 days where no consultation is undertaken.

This new ‘**deemed to satisfy**’ process is a simpler, faster approval pathway. Still merit-based, the process streamlines the assessment of common forms of development that can be clearly quantified as achieving the outcomes sought by the community, the development industry and Council.

The following types of development may be ‘fast tracked’ where the proponent certifies that the development complies with the minimum DCP controls:

- ✓ **Residential (General Housing) including ancillary structures such as pools and car ports**
- ✓ **Residential (Dual Occupancy)**
- ✓ **Residential (Multi-dwelling)**
- ✓ **Industrial**

Fast track determination does not apply to:

- × subdivision
- × commercial and retail
- × unspecified forms of development
- × flood affected land
- × heritage items identified in the local environmental plan
- × East Tamworth and West Tamworth precincts
- × bushfire prone land
- × proposals that are integrated or designated.

Development applications lodged under the fast track process will need to be accompanied by signed certification. Council has prepared a checklist for each type of “fast-track” development.

Council will accept applications certified by suitably qualified persons (such as planners, architects, engineer, draftsman and surveyors). Where plans are subsequently found to not meet a standard, the application will be removed from the fast track stream and the person who provided the certification will not be eligible to claim fast track determinations for a period of at least six months.

## 1.5 Don't meet the 'deemed to satisfy' standards?

If your proposal does not meet the 'deemed to satisfy' standards, your application must provide justification in response to **STEP 5: Discretionary Development Standards**.

Applications that do not meet the 'deemed to satisfy' criteria will not be processed under the 'fast track' stream.

## 1.6 Relationship to other plans

This DCP is only one of the matters that must be considered by Council in determining a development application.

The proposal must also be considered with regard to the other matters contained in Section 79C of the Environmental Planning & Assessment Act 1979, including relevant environmental planning instruments, the likely environmental effects, suitability of the site, any submissions received and the public interest.

Further, other State or Commonwealth legislative requirements may apply, depending on the location and characteristics of the site.

## 1.7 Developer Contributions

As a consequence of development it is likely that an increase in the demand for public amenities and services (such as cycleways, community facilities, local open space etc) will occur. In this regard, a contribution under Section 94 of the *Environmental Planning and Assessment Act 1979*, may be required as a condition of the development consent in accordance with Tamworth's Contributions Plan.

Council requires developers to contribute towards the augmentation of water, sewerage and stormwater works to meet the additional demands of the new development. In this regard, approval must be sought from Council under the *Water Management Act 2000* (water, sewer) and *Local Government Act 1993* (stormwater) to determine the required contributions.

Rates are reviewed annually in the management plan and can be viewed on Council's website.

### 1.7A Currency of Guidelines

The Guidelines will be reviewed as required.

To ensure you are using the most current version, you may either contact Council by phone or check the web-site. This will also alert you to any amendments on exhibition.

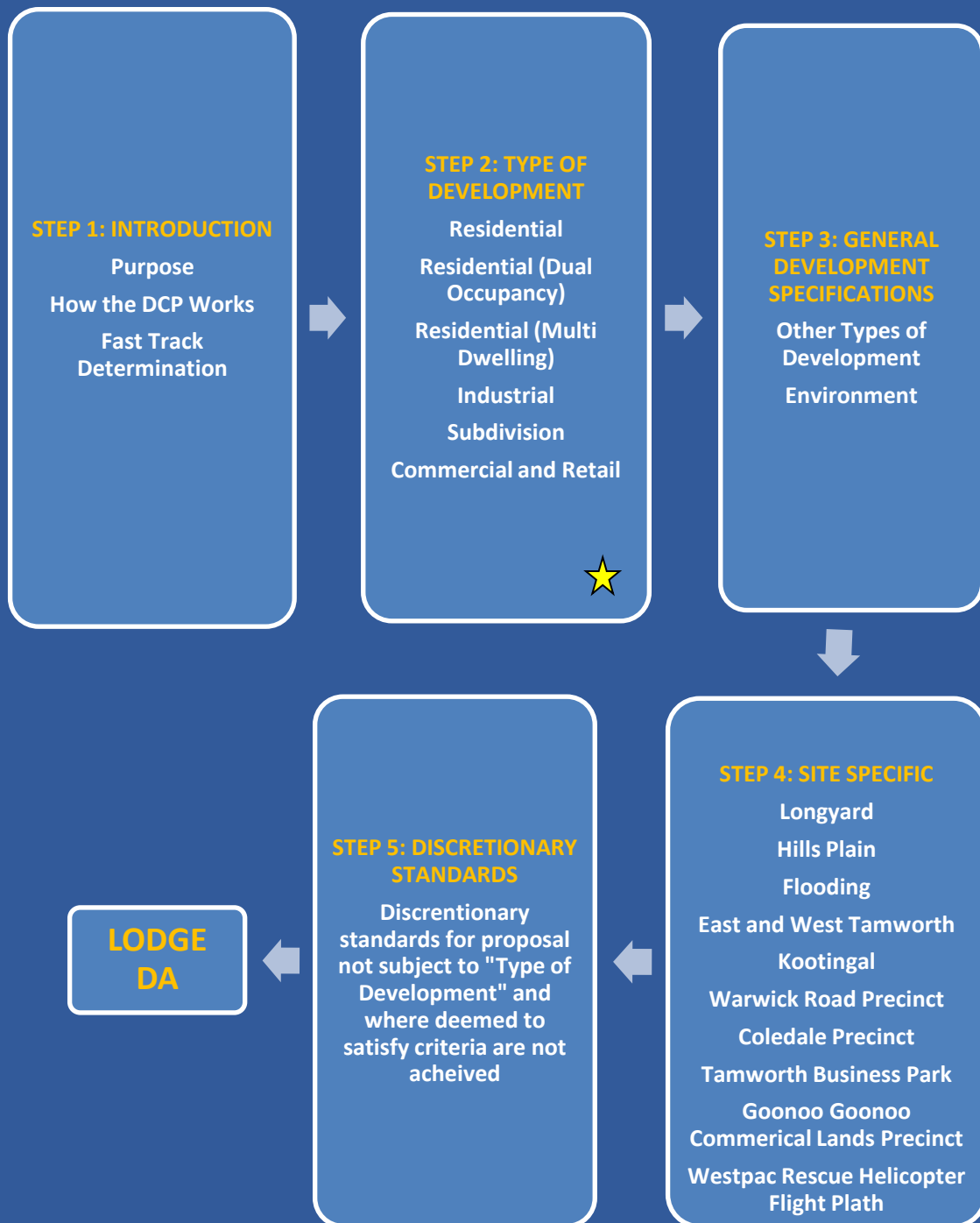
Amendment No. 1 - Adopted 14 June 2010  
Amendment No. 2 - Adopted 13 December 2011  
Amendment No. 3 - Adopted 14 August 2012  
Amendment No. 4 - Adopted 11 June 2013  
Amendment No. 5 - Adopted 10 December 2013  
Amendment No. 6 - Adopted 14 October 2014

Amendment Nos. 7 and 8 – Adopted 14 April 2015  
Amendment No. 9 - Adopted 13 October 2015  
Amendment No. 10 – Adopted 25 October 2016  
Amendment No. 11 – Adopted 22 August 2017  
Amendment No. 12 – Adopted 10 October 2017  
Amendment No. 13 – Adopted 26 November 2019

### 1.7B Mail Delivery Times

The mail delivery times nominated by Australia Post for the Tamworth Area are taken into account when notification of a development application is undertaken. From the date of adoption of Amendment No. 10, Council allows a period of 7 days for delivery of written correspondence.

## STEP 2: TYPE OF DEVELOPMENT





### General Housing and Ancillary Structures Development Controls

These are the 'deemed to satisfy' controls relating to Residential (General Housing and Ancillary Structures) developments.

Please note, additional site specific requirements may also apply to your development, check STEP 4.

#### Building Setbacks

Zone	Street	Side/Rear
R1	4.5m, 5.5m to garage	BCA
R2 (LSM – U)	5.5m	1m
R2 (LSM – U adjoining R2 LSM – V)	7.5m	1.5m
R2 (LSM – V)	10m	2.5m
R2 (LSM – W)	10m	2.5m
R5 (LSM-W)	10m	4m
R5 (LSM-Z)	20m	10m
RU1	20m	10m
RU4	20m	10m
RU5	6m	BCA
RU6	10m	4m
E3	20m	10m
SP3	10m	4m

- In Zone R2 and R5, setbacks vary dependent upon the Minimum Lot Size Map (LSM).
- In Zone R1 where a lot has frontage to more than one street, the setback to the secondary frontage is permitted at 2 metres for part of the dwelling, comprising a maximum of 20% of the overall length of the building, and must contain a living room area window or entry door, and must protrude from the main wall by at least 1.5 metres.
- In Zone R2 where a lot has frontage to more than one street, the setback to the secondary frontage is permitted at 4.4 metres for part of the dwelling, comprising a maximum of 20% of the overall length of the building, and must contain a living room area window or entry door, and must protrude from the main wall by at least 1.5 metres.
- Where the shape of the lot or site constraints affect the placement of a dwelling, encroachment to the building lines in the above table will be permitted, to a maximum of 5% of the specified setback and for a maximum of 10% of the length of the wall.
- Within "The Peak" a setback of 2 metres is permitted to verandahs, being open-style elements of the building façade.

#### Building Height

Measured from natural ground level to:

- Topmost ceiling: maximum 7.2m
- Top of the ridge: maximum 10m

#### Privacy

- Single storey development meeting setbacks do not require specific privacy controls.

#### Design

- Development of more than one storey should locate and size windows to habitable rooms to avoid facing onto windows, balconies or courtyards of adjoining dwellings.
- No windowless facades at the street frontage(s).
- Street elevations are to include at least 5% of openings, including windows and doors.
- Where a three car garage is proposed, the third garage is to be setback at least 1m from the front garage line.
- The width of garage doors must not be greater than 50% of the front elevation.

#### Site Coverage

- Stormwater runoff must not exceed infrastructure capacity.

Zone	Cumulative site coverage
R1	60%
R2	40%
R5	25%
RU1	Not specified
RU4	Not specified
RU5	60% sewer 40% un-sewered
RU6	Not specified
E3	Not specified
SP3	Not specified

NB – Includes all hardstand areas.

#### Parking

- Provision for parking of two vehicles behind the building line.
- Parking of one vehicle behind another in a stack arrangement is acceptable.

#### Utilities

- Buildings and structures are to be located clear of utility infrastructure.
- For sewer mains, structures are to be located a minimum of one metre plus the equivalent invert depth from the centreline of the main. See Council Policy "Excavating/Filling or Building Adjacent to or Over Existing Sewer Mains" for further detail.
- Details of water supply are to be provided.
  - If available, connect to reticulated supply;
  - Where trickle supply is available, connection shall be in accordance with Council Policy "Low Flow (Trickle Feed) Water Supply". Tanks required under this policy are required in addition to

any BASIX and bushfire requirements.

- Where no water supply is available, a minimum tank storage of 60,000 litres is required, of which a minimum of 10,000 litres is retained for fire fighting purposes (this can increase in bushfire prone areas). See Council Policy “Water Supply to Residential Dwellings with no Reticulated Supply”.
- The developer is responsible to consult with Essential Energy, natural gas and a telecommunications carrier regarding the provision of services.

## Fencing

- Street fencing shall be open or combination of open panels and masonry columns to a maximum height of 1.8 metres.
- Where a street fence is proposed, the section of side boundary fencing located in front of the building setback shall be open or combination of open panels and masonry columns to match front fence.
- Street fencing details are required with development application for dwelling.

## Temporary Accommodation (during dwelling construction)

- Not permitted in R1, R2, RU5 zones.
- Written evidence that finance is available for erection of the proposed permanent dwelling within a period not exceeding 12 months.
- Maximum period of occupation is 12 months.
- Cannot be situated in front of the proposed dwelling.
- Footings of main dwelling must be constructed and inspected before occupation of temporary accommodation.
- Occupation by the owner and immediate family only.

## Outbuildings, Carports and Detached Garages

Zone	Size	Cumulative Size of Outbuildings
R1 <2000m <sup>2</sup>	54m <sup>2</sup>	75m <sup>2</sup>
R1 >2000m <sup>2</sup>	75m <sup>2</sup>	125m <sup>2</sup>
R2 (LSM – U)	125m <sup>2</sup>	150m <sup>2</sup>
R2 (LSM – V)	150m <sup>2</sup>	175m <sup>2</sup>
R2 LSM – U adjoining R2 LSM – V	135m <sup>2</sup>	165m <sup>2</sup>
R2 (LSM – W)	175m <sup>2</sup>	200m <sup>2</sup>
R5 (LSM-W)	175m <sup>2</sup>	200m <sup>2</sup>
R5 (LSM-Z)	200m <sup>2</sup>	250m <sup>2</sup>
R5 Longyard Trails – Rodeo Drive	250m <sup>2</sup>	250m <sup>2</sup>
RU1	Not specified	
RU4 <10ha	300m <sup>2</sup>	400m <sup>2</sup>
RU4 >10ha	Not specified	
RU5	95m <sup>2</sup>	150m <sup>2</sup>
RU6	125m <sup>2</sup>	150m <sup>2</sup>
E3	125m <sup>2</sup>	150m <sup>2</sup>
SP3	125m <sup>2</sup>	150m <sup>2</sup>

## Shipping Containers For Storage

- In Zones R1, R5 and RU4, setbacks vary dependent upon lot size.
- Not allowed within building setback.
- Not allowed in front of main dwelling if <4,000m<sup>2</sup> lot.
- In Zone R1, detached sheds made from a material that is not the same as the dwelling, must be setback at least 1 metre behind the front façade of the dwelling. This control applies to lots with both single and secondary frontages, with the exception of rear lanes.
- If in front of main dwelling, must:
  - Same construction,
  - Matching roof pitch, and
  - Appear like part of the habitable dwelling.
- Amenities in an ancillary structure to a dwelling are restricted to one toilet and one hand basin. In a pool house or cabana, a shower will be allowed. Refer to Council’s Policy – “Approvals issued pursuant to section 68 of the Local Government Act 1993 for bathrooms in sheds or outbuildings”.

Zone	Height to eave	Height to ridge
R1	3.2m	3.6m
R2 (LSM – U)	3.4m	3.8m
R2 (LSM – V)	4.0m	4.4m
R2 (LSM – W)	4.0m	4.4m
R5	4.0m	4.4m
R5 Longyard Trails – Rodeo Drive	Not specified	5.0m
RU1	Not specified	
RU4	Not specified	
RU5	3.8m	4.2m
RU6	Not specified	
E3	3.2m	3.6m
SP3	Not specified	

- Alternatively outbuilding may match the house roof pitch.
- Shipping containers for storage are not allowed in Zones R1, R2, R5 or RU5 for a period exceeding 6 months unless:
  - There is only one container per property; and
  - It is located behind the existing dwelling; and
  - The setback for side and rear boundaries relevant to the zone has been achieved; and
  - It is painted to match the colour of the existing dwelling; and
  - It is screened where visible from the street or adjoining properties; and
  - It is used for domestic storage; and
  - It is not on land that contains a heritage item.
- Shipping containers for storage on vacant

<b>Cargotecture” Shipping Containers for Houses, Pools, Garages</b>	<p>land are allowed in Zones R1, R2, R5 or RU5 where they are:</p> <ul style="list-style-type: none"> <li>○ Located in the rear 50% of the lot; and</li> <li>○ The setback for side and rear boundaries relevant to the zone has been achieved; and</li> <li>○ Suitably screened; and</li> <li>○ Painted to match the surrounds; and</li> <li>○ It is used for domestic storage; and</li> <li>○ It is not on land that contains a heritage item or located within the East and West Tamworth character area.</li> </ul> <ul style="list-style-type: none"> <li>• Shipping containers cannot be stacked for storage in Zones R1, R2, R5, RU4 or RU5.</li> <li>• Shipping containers on flood affected land are not allowed.</li> <li>• Structures constructed from shipping containers must comply with the development controls contained in this chapter and must also: <ul style="list-style-type: none"> <li>○ Feature innovative architectural design and incorporate elements such as pop outs, decks, verandahs, courtyards and variations in roof pitch;</li> <li>○ Incorporate openings and materials that enhance the appearance of the structure;</li> <li>○ Be painted and/or clad in materials to complement the surrounds.</li> </ul> </li> </ul>	<b>Ridgelines</b>	<ul style="list-style-type: none"> <li>• Council is not the Roads Authority and is not responsible for the construction or ongoing maintenance of a Crown Road.</li> <li>• Development roofline must not project above the ridgeline where visible from any public road or place.</li> </ul>
<b>Relocated dwellings</b>	<ul style="list-style-type: none"> <li>• Dwelling not to be moved onto site before development consent issued and no work is to commence on the re-erection of the dwelling until the Construction Certificate is approved by Council or the Principal Certifying Authority.</li> <li>• The DA must include: <ul style="list-style-type: none"> <li>○ A comprehensive report prepared by an accredited Building Surveyor or Structural Engineer certifying the soundness of the building; and</li> <li>○ Photographic evidence of the dwelling supported by a description of its condition.</li> <li>○ A statement from a suitably qualified person shall be provided confirming that all asbestos has been removed prior to relocation.</li> </ul> </li> </ul>	<b>Slope</b>	<ul style="list-style-type: none"> <li>• Development on slopes &gt;20% is not permitted.</li> <li>• Development on slopes &gt;15% requires detailed geotechnical investigation (including slope stability analysis) and design to demonstrate good hillside development practice. Engineer’s certification to accompany development application.</li> <li>• Details of sub-surface drainage is to be provided with no discharge to slopes.</li> <li>• A survey must be prepared by a registered surveyor (that includes contours) to accompany the DA.</li> <li>• Proposals for retaining walls greater than 1 metre in height located on the property boundary must include elevations and sections illustrating the impact on adjoining properties. The height and style of fencing to be installed atop the retaining wall must also be nominated.</li> </ul>
<b>Access</b>	<ul style="list-style-type: none"> <li>• All weather 2WD access is required to the dwelling for a B99 vehicle under AS2890.1.</li> <li>• Driveways to be located a minimum of 6 metres from an intersection measured from the tangent point of the kerb return.</li> <li>• A long section of the driveway must be prepared to accompany the DA if the natural ground level is sloping to confirm that the cross fall of the footpath will not be altered.</li> </ul>	<b>Pools</b>	<ul style="list-style-type: none"> <li>• Are to be positioned, including fencing, behind the building line.</li> <li>• Where visible from a public place or road, details of screening are to be supplied.</li> <li>• Any associated retaining walls or decks are not to exceed 1.0 metres above natural surface level.</li> <li>• Pool pump enclosure to be placed greater than 15 metres from a habitable room in a dwelling on adjoining property or within a sound-proof enclosure.</li> </ul>
<b>Crown Road Access</b>	<ul style="list-style-type: none"> <li>• Where access to an existing allotment is from a Crown Road, the Crown Road must have an all weather surface to a standard suitable for 2WD access for a B99 vehicle under AS2890.1.</li> </ul>	<b>Water tanks</b>	<ul style="list-style-type: none"> <li>• Located behind the street setback of any dwelling (unless placed below ground).</li> <li>• Maximum height of 3.2 metres-</li> <li>• Suitably screened where visible from a public place or street.</li> <li>• The location of tanks should be shown on the plan prepared to accompany the DA, including details of any physical screen.</li> </ul>
		<b>Exhibition Homes</b>	<ul style="list-style-type: none"> <li>• Not acceptable to be located in a cul de sac, no through road, dual occupancy or multi dwelling housing development.</li> <li>• Allowed to be open for inspection between 9.00am and 5.30pm daily.</li> <li>• Development consent will be limited to period of twelve (12) months from the date of an Occupation Certificate.</li> <li>• Upon expiry of development consent the dwelling shall revert to normal domestic use.</li> <li>• A single advertisement is permitted.</li> <li>• A minimum of 2 car spaces must be provided onsite.</li> </ul>

### Residential (Dual Occupancy) Development Controls

These are the 'deemed to satisfy' controls relating to dual occupancy developments.

Please note, additional site specific requirements may also apply to your development, check STEP4.

#### Building Setbacks

Zone	Single Storey		≥ 2 storey	
	Front	Side / rear	Front	Side / rear
R1	4.5m, 5.5m to garage	1m (675mm #)	4.5m, 5.5m to garage	2m (1125mm #)
RU5	6m		6m	
B2	BCA	BCA	BCA	BCA

# roof eaves, sunhoods, gutters, downpipes, chimney flues, light fittings, electricity and gas metres, and arials.

- In Zone R1, where a lot has frontage to more than one street, the setback to the secondary frontage is permitted at 2 metres for part of the dwelling, comprising a maximum of 20% of the overall length of the building, and must contain a living room area window or entry door, and must protrude from the main wall by at least 1.5 metres.

#### Design

- For corner lots, dwellings shall be designed to present to and have vehicle access from alternate frontages, unless one street is a collector road or greater, where both shall be accessed from the lesser street classification.
- Garage/s shall not exceed 60% of the street elevation.

#### Utilities

- Servicing strategy required to demonstrate the availability and feasibility of providing water, sewer and stormwater services appropriate for the scale of development.
- Buildings and structures are to be located clear of utility infrastructure.
- For sewer mains, structures are to be located a minimum of one metre plus the equivalent invert depth from the centreline of the main. See Council Policy "Excavating/Filling or Building Adjacent to or Over Existing Sewer Mains" for further detail.
- Dual occupancy not permitted on unsewered land.
- Stormwater arrangements shall be designed to a gravity system. Alternatives are not acceptable.
- Details of any stormwater detention systems shall be provided.
- Individual detention systems for each unit are acceptable for a dual occupancy development.
- Detention tanks but must be a separate tank to that required by BASIX or bushfire requirements.
- Refer to Council's Engineering Guidelines for

#### Building Height

Subdivisions and Developments for design requirements.

- The developer is responsible to consult with Essential Energy, natural gas and a telecommunications carrier regarding the provision of services.

#### Site Coverage

Measured from natural ground level to:

- Topmost ceiling: maximum 7.2m
- Top of the ridge: maximum 10m

#### Solar Access

- Residential zones: Maximum site coverage of 75% (includes all hardstand areas).
- Commercial zones: Refer to LEP.
- Shadow diagram are required for developments of ≥ 2 storeys and need to demonstrate habitable rooms of adjoining dwellings and major part of their landscaped open space to retain a minimum of 4hrs sunlight between 9am-3pm on 21<sup>st</sup> June (winter solstice).

#### Privacy

- In this regard, "habitable" refers to rooms capable of occupation and does not include laundry, bathroom or garages.
- Development of more than one storey must locate and size windows to habitable rooms to avoid facing onto windows, balconies or courtyards of adjoining dwellings.

#### Parking

- Rooms capable of occupation as a bedroom (eg study) are treated as a bedroom for the purpose of calculating parking requirements.
- The options for parking are as follows:-
  - Option 1:

Number of b/r in each dwelling	Parking spaces per dwelling
1	1 (1 enclosed)
2	1 (1 enclosed)
3	2 (both enclosed)
≥4	2 (both enclosed)

OR

- Option 2:

A single garage PLUS garage setback a minimum of 5.5 metres per dwelling

PLUS

- 1 visitor space provided either on street kerb side or on the site.
- Where on street kerb side parking for visitors :

- a minimum of 6 metres in length is available to the property's street frontage; and
- the road pavement is 11 metres or greater.
- On site visitor parking shall be in addition to the garage setback and is not allowed in front of the dwelling.
- The minimum dimensions of a garage required to park a car must exclude intrusions such as laundries and storage.

- Manoeuvring areas within the development must be designed to accommodate a B99 vehicle under *AS2890.1 Parking Facilities Off Street Parking*.

#### Landscaping

- Minimum of 125m<sup>2</sup> of landscaping for each dwelling

#### Private Open Space

- Private open space (POS) must be provided in accordance with the following table in relation to its position relative to the dwelling for solar access.

POS Location	Minimum Amount	Minimum Dimension
North	35m <sup>2</sup>	5m
East	50m <sup>2</sup>	6m
South	60m <sup>2</sup>	6m
West	45m <sup>2</sup>	6m

- Must be directly accessible from a living area and may partially or wholly include a deck, alfresco area, balcony or similar area located at ground level.
- The private open space must be fenced. Details of the height and style of fencing must accompany the development application.
- Area calculation does not contain intrusions such as drying areas, electricity substations, water tanks, onsite stormwater detention systems, hot water systems and retaining walls.

#### Access

- Dimensions to meet *AS2890.1 Parking Facilities*.
- All parking and manoeuvring areas to be hardstand (pavers or concrete).
- Onsite turning areas must be provided where fronting a road classification of collector or greater.
- Driveways to be located a minimum of 6 metres from an intersection measured from the tangent point of the kerb return.
- Swept paths for a B99 vehicle must be shown on plans prepared to accompany the DA

#### Storage

Must provide a minimum of 5m<sup>3</sup> of dedicated storage area per dwelling in addition to the standard internal storage provision (e.g. wardrobes, kitchen cupboards, pantry, linen press

#### Density

Zone	Min. Site Area per Dwelling
R1	300m <sup>2</sup>
RU5	300m <sup>2</sup> sewered
B2	-

#### Facilities

- Letterboxes to be provided at the front property boundary in accordance with Australia Post requirements. Strata developments require an additional letter box for the Owners Corporation.
- Clothes drying facilities required free of access ways. Clothes lines and hoists shall be located at the rear of development and adequately screened from adjoining roads.

#### Future Subdivision

- Dual occupancy development must consider potential future subdivision and locate buildings with adequate access to and clearance from utilities.

#### Water Tanks

- Water storage tanks are to be located below ground or behind the buildings in the development.

#### Dual Occupancy (attached)

- Where the land use of "Dual Occupancy (attached)" is relied upon for permissibility in Rural zones, the general criteria (such as landscaping, visitor parking, etc) will not apply.
- Details of the method of effluent disposal and the capacity and suitability of any existing onsite sewerage management system (OSSM) being relied upon shall be provided.
- Location of area suitable for parking of vehicles associated with the dual occupancy shall be indicated.
- The two dwellings are to be physically attached. A maximum separation of 6 metres containing a structure such as a carport of ancillary building is permitted.

### Residential (Multi-Dwelling) Development Controls

These are the 'deemed to satisfy' controls relating to residential (multi-dwelling) developments. Please note, additional site specific requirements may also apply to your development, check STEP 4.

#### Building Setbacks

Zone	Single Storey		≥ 2 storey	
	Front	Side / rear	Front	Side / rear
R1	4.5m, 5.5m to garage	1m (675mm <sup>#</sup> )	4.5m, 5.5m to garage	2m (1125mm <sup>#</sup> )
RU5	6m		6m	
B2, B3, B4	BCA	BCA	BCA	BCA

<sup>#</sup> roof eaves, sunhoods, gutters, downpipes, chimney flues, light fittings, electricity and gas metres, and aerials.

- No concession to secondary frontage.

#### Density

Zone	Min. Site Area per Dwelling
R1	300m <sup>2</sup>
RU5	300m <sup>2</sup> sewerer
B2	-
B3	-
B4	-

#### Design

- For corner lots, dwellings be designed to present to and have vehicle access from alternate frontages, unless one street is a collector road or greater, where access shall be obtained from the lesser street classification.
- Garage/s shall not exceed 60% of the street elevation.

#### Utilities

- Servicing strategy required to demonstrate the availability and feasibility of providing water, sewer and stormwater services appropriate for the scale of development.
- Buildings and structures are to be located clear of utility infrastructure.
- For sewer mains, structures are to be located a minimum of one metre or the equivalent invert depth from the centreline of the main. See Council Policy "Excavating/Filling or Building Adjacent to or Over Existing Sewer Mains" for further detail.
- Multiple dwellings not permitted on unsewered land.
- Stormwater arrangements shall be designed to a gravity system. Alternatives such as infiltration or pump out systems are not acceptable.
- Details of any stormwater detention systems shall be provided.
- Individual detention systems are acceptable for each unit up to 5 units (maximum).

#### Building Height

Measured from natural ground level to:

- Topmost ceiling: maximum 7.2m
- Top of the ridge: maximum 10m

#### Site Coverage

- Residential zones: Maximum site coverage of 75% (includes all hardstand areas).
- Commercial zones: Refer to LEP.

#### Privacy

- Multi-storey development must locate and size windows to habitable rooms to avoid facing onto windows, balconies or courtyards of adjoining dwellings.

#### Solar Access

- Shadow diagram are required for developments of ≥ 2 storeys and need to demonstrate habitable rooms of adjoining dwellings and major part of their landscaped open space to retain a minimum of 4hrs sunlight between 9am-3pm on 21<sup>st</sup> June (winter solstice).
- In this regard, "habitable" refers to rooms capable of occupation and does not include laundry, bathroom or garages.

#### Parking

Parking requirements for each dwelling are as follows:

Number of b/r in each dwelling	Parking spaces per dwelling	Visitor spaces
1	1 (1 enclosed)	1 per 5 dwellings
2	2 (1 enclosed)	
3	2 (both enclosed)	1 per 3 dwellings
≥4	2 (both enclosed)	1 per 2 dwellings

- Parking of one vehicle behind another in a stack arrangement is not acceptable.
- External parking spaces are not allowed in the front setback.
- The minimum dimensions of a garage



required to park a car must exclude intrusions such as laundries and storage.

#### Access

- Dimensions to meet *AS2890.1 Parking Facilities Off Street Carparking*.
- Manoeuvring areas within the development must be designed to accommodate a B99 vehicle under *AS2890.1 Parking Facilities Off Street Parking*.
- Swept paths for a B99 vehicle must be shown on plans prepared to accompany the DA.
- All parking and manoeuvring areas to be hardstand (pavers or concrete).
- Driveways to be located a minimum of 6 metres from an intersection measured from the tangent point of the kerb return.
- Developments requiring  $\geq 4$  car spaces are to provide adequate turning dimensions to allow all vehicles to enter and leave the site in a forward direction.

#### Private Open Space

- Private open space (POS) must be provided for units on ground level at the following rate in relation to its orientation for solar access.
- The private open space on ground level must be fenced. Details of the height and style of fencing must accompany the development application.

POS Location	Minimum Amount	Minimum Dimension
North	35m <sup>2</sup>	4m
East	50m <sup>2</sup>	4m
South	60m <sup>2</sup>	4m
West	45m <sup>2</sup>	4m

- Must be directly accessible from a living area and may partially or wholly include a deck, alfresco area, balcony or similar area located at ground level.
- Area calculation does not contain intrusions such as drying areas, electricity substation, water tanks, onsite stormwater detention systems, hot water systems, retaining walls.
- If located on street side of dwelling, details of fencing must be supplied.

#### Balconies for Private Open Space

- For units located on the upper storey of a building in a development not captured by the requirements of State Environmental Planning Policy No. 65 – Design Quality of Residential Apartment Development, the following balcony size is required:

Number of b/r in each dwelling	Minimum Amount	Minimum Dimension
1	4m <sup>2</sup>	2m
2	10m <sup>2</sup>	2m
3 or more	16m <sup>2</sup>	4m

- Must be located adjacent to a living room, dining room or kitchen to extend the living space.
- Area calculation does not contain intrusions such as drying areas, hot water systems or air conditioners.
- The minimum balcony depth to be counted as contributing to the balcony area is 1m.

#### Landscaping

- Landscaping shall be provided on the basis of 100m<sup>2</sup> per dwelling for the development site.
- Location and grouping of plant types shall be multi-functional providing privacy, security, shading and recreation functions.
- Landscaping shall comprise only drought and frost tolerant species.
- Landscaping shall allow solar access to windows, solar collectors, living areas and drying areas in winter and shade to buildings and outdoor spaces in summer.
- Minimum width of 2m required for all landscaped areas.

#### Outdoor Lighting

- Must provide certification of compliance with *AS4282 Control of Obtrusive Effects of Outdoor Lighting* if  $>10$  dwellings proposed.

#### Adaptability

- Development of  $\geq 5$  units must provide 1 in 5 units capable of conversion to adaptable housing in accordance with *AS4299*, Class C level.

#### Facilities

- Screened garbage storage required inside front property boundary, at the rear of each unit or within garages. Storage locations to be included in landscape plan.
- Letterboxes provided at the front property boundary in accordance with Australia Post requirements. Strata developments require an additional letter box for the Body Corporate.
- Clothes drying facilities required free of access ways. Clothes lines and hoists shall be located at the rear of development and adequately screened from adjoining roads.

#### Storage

- Must provide a minimum of 5m<sup>3</sup> of dedicated storage area per dwelling in addition to the standard internal storage provision (e.g. wardrobes, kitchen cupboards, pantry, linen press).

**Water Tanks**

- Water storage tanks are to be located below ground or behind the buildings in the development.



These are the 'deemed to satisfy' controls relating to industrial developments.

Please note, additional site specific requirements may also apply to your development, check STEP 4.

<b>Building Setbacks</b>	<ul style="list-style-type: none"> <li>• Street setback must be a minimum of 5m.</li> <li>• No concession for secondary frontage.</li> <li>• Street setback must be landscaped.</li> <li>• A reduced landscaped setback, to a minimum of 3 metres, is permitted where car parking is provided immediately behind the landscaped area.</li> <li>• Side and rear setbacks to meet BCA requirements.</li> </ul>	<b>Landscaping</b>	<ul style="list-style-type: none"> <li>• provision of services.</li> <li>• Landscaping is required: <ul style="list-style-type: none"> <li>○ in the front 5m of street setback;</li> <li>○ side and rear setbacks where visible from public place or adjoining residential area; and</li> <li>○ areas adjacent to building entrances and customer access points.</li> </ul> </li> <li>• Landscaping or shade structures shall be provided in outdoor car parking areas where &gt;10 spaces are required, to provide shading and soften the visual impact of large hard surfaces.</li> <li>• Landscaping shall comprise only low maintenance, drought and frost tolerant species.</li> </ul>
<b>Design</b>	<ul style="list-style-type: none"> <li>• Building elevations to the street frontage or where visible from a public road, reserve, railway or adjoining residential area are to incorporate variations in façade treatments, roof lines and building materials.</li> <li>• Low scale building elements such as display areas, offices, staff amenities are to be located at the front of premises and constructed in brick or finished concrete or light weight cladding.</li> <li>• Roofing materials should be non-reflective where roof pitch is greater than 17 degrees or visible from a public road.</li> </ul>	<b>Fencing</b>	<ul style="list-style-type: none"> <li>• Open work or storage areas visible from a public place or street must be fenced by masonry materials or pre-coloured metal cladding of minimum 2m height. Fencing to be located behind the building setback.</li> <li>• Security fencing must be also located behind the building setback area except when of a decorative nature to be integrated in the landscaped area.</li> </ul>
<b>Utilities and Services</b>	<ul style="list-style-type: none"> <li>• Servicing strategy required to demonstrate the availability and feasibility of providing water, sewer and stormwater services appropriate for the scale and nature of development.</li> <li>• Applications must demonstrate adequate provision for storage and handling of solid wastes.</li> <li>• Liquid Trade Waste Application and facilities are required where liquid wastes (excluding domestic waste from a hand wash basin, shower, bath or toilet) are to be discharged to Council's sewerage system.</li> <li>• Detention of stormwater may be required.</li> <li>• Onsite stormwater capture and reuse shall be provided for maintenance of landscaping. Storage tanks shall be appropriately located and screened. <b>NB</b> – reuse facilities shall not form part of stormwater calculations.</li> <li>• Buildings and structures are to be located clear of utility infrastructure.</li> <li>• For sewer mains, structures are to be located a minimum of one metre plus the equivalent invert depth from the centreline of the main. See Council Policy "Excavating/Filling or Building Adjacent to or Over Existing Sewer Mains" for further detail.</li> <li>• The developer is responsible to consult with Essential Energy, natural gas and a telecommunications carrier regarding the</li> </ul>	<b>Traffic and Access</b>	<ul style="list-style-type: none"> <li>• A Traffic Assessment is required to demonstrate the adequacy of: <ul style="list-style-type: none"> <li>○ road network,</li> <li>○ geometric design for intersections, including pavement impacts,</li> <li>○ site access,</li> <li>○ loading/unloading facilities, and</li> <li>○ safe on-site manoeuvring for largest design vehicle</li> <li>○ wearing surfaces for access driveways, parking areas, loading/unloading facilities and associated vehicle manoeuvring areas relative to the design vehicle.</li> </ul> </li> <li>• Unsealed vehicle movement areas are not acceptable due to environmental management impacts.</li> <li>• All vehicles must be able to enter and exit the site in forward direction.</li> <li>• Manoeuvring areas within the development must be designed to accommodate a B99 vehicle under <i>AS2890.1 Parking Facilities Off Street Parking</i>.</li> <li>• Swept paths for a B99 vehicle must be shown on plans prepared to accompany the DA.</li> <li>• Site access not permitted: <ul style="list-style-type: none"> <li>○ Close to traffic signals, intersection or roundabouts with inadequate sight</li> </ul> </li> </ul>

- distances;
  - Opposite other large developments without a median island;
  - Where there is heavy and constant pedestrian movement on the footpath;
  - Where right turning traffic entering the site may obstruct through traffic.
- Separate signposted entrance and exit driveways are required for developments requiring more than 50 parking spaces or where development generates a high turnover of traffic.
- The number of access points from a site to any one street frontage is limited to 1 ingress and 1 egress.
- Driveways must be provided in accordance with *AS2890.1 Parking Facilities*.

## Parking

Land Use	Parking
Industrial Retail	1 per 45m <sup>2</sup> GFA*
Industrial	1 per 75m <sup>2</sup> GFA OR 1 space per 2 employees WHICHEVER IS GREATER
Transport / Truck Depot	Space for each vehicle present at peak time onsite and driver parking.
Vehicle Body Repair Workshop or Repair Station	1 per 40m <sup>2</sup> GFA OR 3 spaces per workshop bay WHICHEVER IS GREATER
Warehouses	1 per 300m <sup>2</sup> GFA OR 1 space per employee WHICHEVER IS GREATER
Other	Based on predicted peak vehicle use.

\*GFA – refer to dictionary in Tamworth Regional Local Environmental Plan 2010 for definition.

- Portion of customer parking to be provided convenient to the public entrance.
- Adequate space and facilities are required to be provided wholly within the site.
- Loading and delivery bays must be designed to allow vehicles to enter and exit the site in a forward direction.
- Loading bay(s) must be sited to avoid use for other purposes such as customer parking or materials storage and be linemarked and signposted.
- Single occupant industrial site:
  - one free standing advertisement within the 5m landscaped setback; and
  - one advertisement integrated within the façade of the building, but no higher than the building roof line.
- Multiple unit industrial site:
  - one index board near site entrance or within the 5m landscaped setback; and
  - one advertisement integrated within

## Loading / unloading Facilities

## Outdoor Signage

the façade of each unit, but no higher than the building roof line.

- Signage must comply with *SEPP 64 – Advertising and Signage Schedule 1* Assessment Criteria.
- Must comply with *AS4282 Control of Obtrusive Effects of Outdoor Lighting*.
- Windows, doors and other wall openings shall be arranged to minimise noise impacts on residences where proposed within 400m of a residential zone.
- External plant (generators, air conditioning plant etc.) shall be enclosed to minimise noise nuisance where adjoining residential area.

## Outdoor lighting

## Noise

These are the guidelines relating to subdivision.

Please note, additional site specific requirements may also apply to your development, check STEP 4.

#### Plans of Subdivision

- A registered surveyor must prepare a suitable plan showing the proposed subdivision for submission with a Development Application for Strata and Community Title subdivisions.

#### Servicing Strategy & Preliminary Engineering Designs

- All development applications shall provide a servicing strategy (water, sewer, stormwater, telecommunications and electricity) and preliminary engineering designs where an extension to infrastructure is required to demonstrate that it is feasible for the subdivision to be serviced in accordance with the requirements of Council's Engineering Guidelines for Subdivision and Developments.
- The strategy shall include evidence that the developer has consulted with the Water Supply Authority in relation to the availability and capacity of the existing water and sewer networks consistent with the likely future use of the land.
- The strategy shall include evidence that the developer has consulted with TRC Regional Services to obtain available information in relation to stormwater catchments, capacities and preferred solutions.
- For new estates this shall include nomination of a maximum number of equivalent tenements that will be serviced by the infrastructure.
- Where the verge is proposed to be less than than the minimum width specified by Council's Engineering Design Guidelines for Subdivisions and Developments, a drawing of the road reserve demonstrating that all services and utilities will fit within the alternative width must be provided.

#### Sewer

- The servicing strategy including preliminary engineering designs shall identify the method of providing sewer to the proposed lots in accordance with the Council's Engineering Guidelines for Subdivision and Development.
- Residential lots are to be serviced by gravity sewer. Detail of any lot filling required to achieve minimum grade shall be provided.
- The area within proposed lots shall be capable of being serviced by gravity sewer (unless located within an estate where an alternate sewer system is established).
- Reticulated sewer is required where the Lot Size Map specifies a minimum lot size of up to and including 4000m<sup>2</sup> (excluding Kingswood Estate, which is serviced by on-

site sewage management facilities)

- On-site sewer management facilities will be required when developing lots where the Lot Size Map specifies a minimum area of 1 hectare or greater.

#### Water

- The Servicing Strategy including preliminary engineering designs shall identify the method of providing water to the proposed lots in accordance with the Council's Engineering Guidelines for Subdivision and Development.
- Reticulated water (public utility supply) will not be available to development in areas outside of those areas modelled in the latest water servicing strategy.
- Reticulated water (public utility supply) is to be supplied to subdivisions where the Lot Size Map specifies a minimum lot size of up to and including 2 hectares unless the Table below provides exclusion to this requirement.
- The following table relates to land shown on the Lot Size Map with a minimum lot size of 2 hectares:

Location	Public Utility Water Supply Required?
Manilla	No
Nundle	Yes
Hanging Rock	No
Moonbi/ North Kootingal	Yes, to serviceable areas.
Tintinhull/ Kootingal	Yes
Moore Creek/Hills Plains	Yes
Westdale	Yes
Calala	Yes
Impala Estate	No
Bylong Road	Yes
Piallamore	Yes*
Dungowan Village	No
Somerton Village	No
Attunga Village	Yes
Woolbrook Village	No

\* Where the land is within the locality that extends from Nemingha to Piallamore, one (1) lot may be excised from the land as it existed at 11 October 2011 without the requirement for public utility water supply. A

Restriction as to User under the Conveyancing Act shall be applied to the title of both lots created which specifies that no further subdivision will be permitted without the provision of public utility water supply to the land.

- On-site water storage requirements will be applied when future development occurs on lots where the Lot Size Map specifies a minimum area of 9.9 hectares or greater.
- The servicing strategy should give consideration to recommended minimum static head required at the meter location for each allotment, when service reservoir is 1/3 depleted, in accordance with the following.

Location	Recommended Minimum Static Head (metres)
Attunga	20
Barraba	20
Bendemeer	25
Manilla	20
Moonbi/Kootingal	25
Nundle	28
Tamworth	28

#### Stormwater Drainage

- The servicing strategy, including preliminary engineering designs shall include consideration of flows up to the 1 in 100 year ARI for existing natural flow, existing developed flow and post developed flow.
- Minor flows are to be designed to a 1 in 5 year ARI.
- Location of major flows are to be defined to a designated overland flow path up to a 1 in 100 year ARI. Where the path traverses private property, it shall be dedicated as a drainage reserve UNLESS a natural drainage line (as indicated by blue line on the topographic map).
- Measures to control stormwater flow and water quality are required.
- Detention basins are not a preferred solution.
- Where drainage is required to the rear of the lot, inter-allotment drainage shall be located in easements in favour of the upstream properties benefitted by the easement.
- Lot layout and easements are to be established so that no future development will rely upon pump-out, infiltration systems or any other method other than connection to the gravity piped system.

#### Telecommunications

- Telecommunications are to be for each lot in a subdivision in accordance with the requirements of the provider.
- In the circumstances of a boundary adjustment, telecommunications are to be provided for any allotments without an existing dwelling.

#### Electricity

- The subdivision is to be serviced by underground electricity where the Lot Size Map specifies a minimum lot size of up to and including 2 hectares.
- For subdivision of land where the Lot Size map specifies a minimum lot size of greater than 2 hectares and less than 400 hectares, electricity supply is required and may be overhead.
- For subdivision of land where the Lot Size Map specifies a minimum lot size of 400 hectares or greater, no connection to electricity is specified.

#### Lot size

- "Lot Size Map" and Clause 4.1 of Tamworth Regional LEP 2010 prescribe the minimum lot sizes for all new allotments.
- Minimum lot sizes do not apply to Strata and Community Title Subdivisions.
- Residential lots must be able to accommodate a rectangle suitable for building purposes measuring 10m x 15m behind the street setback (note there is no concession to a second street frontage for setbacks).
- Easements are not to encumber more than 10% of the total area of the lot where the Lot Size Map specifies a minimum lot size of up to and including 2000m<sup>2</sup>.

#### Battle-axe shaped lots

- Minimum area for battle-axe shaped lot is 800m<sup>2</sup> excluding the access corridor. This control does not apply to dual occupancy or multi dwelling housing developments.
- In Zones R1, R2, R5 and RU5 access handles shall be of a minimum width of 4.5 metres, of which 3 metres is to be constructed and sealed with reinforced concrete, asphaltic concrete or interlocking pavers at the time of subdivision.
- Where subdivision comprises part of a proposal for a dual occupancy or multi dwelling housing, the access handles shall be of a minimum width of 4.5 metres, of which 3 metres is to be constructed and sealed with reinforced concrete, asphaltic concrete or interlocking pavers. The works shall be completed prior to issue of an Occupation Certificate or a Subdivision Certificate, whichever occurs first.
- In all other zones the standard for construction of access handles shall be a minimum width of 4.5 metres, constructed with a dust suppressing base course of adequate depth to suit design traffic at the time of subdivision.
- The topography of the site may require installation of kerbing to manage overland stormwater.
- Battle-axe lots in zone R1 must share a common boundary with a public reserve of at least 15 metres in length. This control does not apply to dual occupancy or multi dwelling

housing developments.

- The suitability of battle-axe allotments in other zones will be determined having regard to the:
  - area of the allotment;
  - potential for conflict with adjoining land uses,
  - dust and noise impacts from the location of the driveway; and
  - availability of utilities.
- No more than two Torrens title lots shall share a battle-axe handle access. This control does not apply to multi dwelling housing developments.
- Industrial lots shall have a minimum street frontage and square width of 24m and an area of 1,000m<sup>2</sup>. (NB – this size is specified to facilitate subdivision for lease purposes and does not generally reflect a suitable configuration for industrial lots, which should be sized to accommodate development, storage areas and vehicle delivery and manoeuvring requirements).
- Industrial subdivision cannot be serviced by cul-de-sac road formation.

## Road Network Design

- A Traffic Impact Assessment is to include an assessment of the proposed subdivision and its impacts on the adjacent existing road network.
- The road hierarchy shall be defined.
- Road network design should include consideration of vehicular, pedestrian and cyclist safety. This should include the restricted/controlled use of four-way intersections, the standards for staggered-T intersections, the speed environment created by the road network and the risk to safety created by the design.
- Residential subdivision must incorporate appropriate facilities and opportunities for pedestrian and bicycle movement.
- The alignment, width and design standard for all roads shall be in accordance with the expected traffic volume, type of traffic and desired speed in accordance with the Council's Engineering Guidelines for Subdivisions and Development. A summary table of requirements is provided at the end of this section.
- Kerb and gutter is required for subdivision where the Lot Size Map specifies a minimum lot size of up to and including 2000m<sup>2</sup>.
- The road pavement requirement will be determined based on vehicle movements (both current and future) and with consideration to the existing development and character of the locality. Generally, sealed pavement will be required where the Lot Size Map specifies a minimum lot size of up to and including 5 hectares. Note: environmental circumstances such as dust nuisance and

drainage may require sealed pavement where the Lot Size Map specifies a minimum lot size of greater than 5 hectares.

- Where a proposed allotment adjoins both an existing road and a new road within a subdivision, the existing road must be upgraded to the standard nominated by Council's Engineering Design Guidelines for Subdivisions and Developments.
- A road within a residential subdivision servicing 15 lots or more must include a constructed pedestrian footpath.
- Subdivision layouts shall make provision for road connection to adjoining undeveloped land.
- Subdivision design shall ensure that individual allotments are within 400 metres walking distance of a collector road.
- Roads to be designed having regard to both the topography of the site and the requirements of stormwater overland flow paths.

### Staged Subdivision

- Where subdivision is proposed to be carried out in a number of stages, these shall be identified, and information supplied as to the manner in which staging of all infrastructure will occur (roads, water, sewer and stormwater drainage).

### Future Development

- The submitted plans must nominate lots within a proposed subdivision that are intended for future dual occupancy, multi dwelling housing developments and/or further subdivision.

### Cul-de-sac

- Radius of a cul-de-sac bowl in a residential subdivision shall not be less than 10 metres.
- Design must accommodate stormwater drainage overland flow paths.
- Alternate cul-de-sac configuration is not permitted, eg "hammer-head" or "Y" shapes.
- Temporary cul de sac heads should be within the road reserve. They are not permitted to be located within private property
- Temporary cul de sac heads on Collector Roads (or major roads through a development) must cater for 12.5m service vehicles to cater for school buses and garbage trucks.

### Landscaping

- Subdivision involving new road construction shall include street tree planting of suitable species.
- Landscape plans shall be provided for all dual use drainage reserves to enhance recreational opportunities and visual amenity without compromising drainage function.

### Site Access

- Public road access is required to all lots.
- A right of carriageway, Crown Road, Forestry Road or Travelling Stock Route (TSR) are not acceptable as the primary access to an allotment and will only be allowed in extenuating circumstances.

- An entry gate must be installed at the time of subdivision to facilitate access to an allotment in Zones RU1, RU4, RU6 and E3.
- No direct access to arterial or sub-arterial roads shall be permitted where alternatives are available.

**Lot Orientation**

- Where residential subdivision involves a road running north-south, allotments are to be designed to provide solar access for future development.
- Orientation shall minimise potential overshadowing impacts of existing and future buildings.

**Open Space**

- Open space provision within residential subdivision will be determined compliance with the provisions of the Section 94 Plan or Site Specific Design Criteria.
- Where required, subdivision design must provide open space achieving the following criteria:
  - Minimum area of 0.5ha;
  - Buffered from main roads and identified hazards for improved safety;
  - Safely accessible by pedestrian and cycleway links;
  - Connectivity maximised between open space;
  - Walkable access to highest number of the population;
  - High passive surveillance opportunities;
  - Minimum slope; and
  - Provide complimentary uses of open space (drainage, conservation, cycleways etc) that ensures ongoing usability.

**Vegetation**

- The design shall accommodate the retention of any significant trees and vegetation.

**Garbage collection**

- Road design must accommodate the legal movement of garbage collection vehicles.
- Allotments are to allow for placement of garbage receptacles for collection within the alignment of that lot.
- Temporary turning facilities shall be provided to facilitate garbage collection services.

**Community Title Subdivision**

- Community title subdivision of 5 or more lots must include community facilities that are shared between the residents of the development. It is not appropriate that this form of development be used as an alternative to strata title for subdivisions with 5 or more lots where the only shared component is a driveway.
- Community facilities may include a swimming pool, tennis court, vegetable gardens, barbeque area or similar.

**Contamination**

- All subdivision development applications are

to include consideration of potential land contamination.

**Road Widths**

- Road widths are specified in the Engineering Design Guidelines for Subdivision and Development.

**Development near Poultry Farms**

- Subdivisions near an operational poultry farm will require a Positive Covenant, pursuant to Section 88B of the Conveyancing Act 1988, which provides that the registered proprietors from time to time may be impacted by noise, dust and odour discharged from the farm.
- This control may also be applied to other forms of intensive agriculture as relevant.



These are the controls relating to commercial and retail developments. Please note, additional site specific requirements may also apply to your development, see STEP 4 : SITE SPECIFIC.

<b>Building Setbacks</b>	<ul style="list-style-type: none"> <li>No minimum setbacks are specified.</li> <li>Side and rear setbacks must meet BCA requirements.</li> </ul>	<b>Awning Support Posts</b>	<p>single or uniform width from top to bottom and be painted black in colour.</p> <ul style="list-style-type: none"> <li>Under awning support posts will only be considered where it has been demonstrated that there is no alternative method available.</li> <li>All posts must be designed to prevent collapse in the event of a collision.</li> <li>Public liability insurance must be maintained to Council requirements Not to interfere with operation of or access to utility infrastructure.</li> </ul>
<b>Height</b>	<ul style="list-style-type: none"> <li>No height restrictions. Refer LEP for Floor Space Ratio.</li> </ul>		
<b>Outdoor Lighting</b>	<ul style="list-style-type: none"> <li>Demonstrate compliance with <i>AS/NZS 11583.1 Pedestrian Area (Category P) Lighting</i> and <i>AS4282 Control of Obtrusive Effects of Outdoor Lighting</i>.</li> </ul>		
<b>Outdoor Signage</b>	<ul style="list-style-type: none"> <li>A single business premises is permitted to have: <ul style="list-style-type: none"> <li>one under awning sign,</li> <li>one top hamper sign, and</li> <li>one fascia sign,</li> </ul> that do not project above or beyond that to which it is attached. One of which may be illuminated, but not flashing, moving or floodlit.</li> <li>Design and location of signage must be shown on plans with DA.</li> <li>Where there is potential for light spill from signage to adjoining properties, all illuminated signage shall be fitted with a timer switch to dim or turn off the light by 11pm each night.</li> <li>Signage must comply with SEPP 64 – Advertising and Signage Schedule 1 Assessment Criteria.</li> </ul>	<b>Utilities and Services</b>	<ul style="list-style-type: none"> <li>Servicing strategy required to demonstrate the availability and feasibility of providing water, sewer and stormwater services appropriate for the scale and nature of development. Evidence of consultation with the Water Supply Authority and Roads Authority is to be provided.</li> <li>Applications must demonstrate adequate provision for storage and handling of solid wastes.</li> <li>Liquid Trade Waste Application and facilities are required where liquid wastes (excluding domestic waste from a hand wash basin, shower, bath or toilet) are to be discharged to Council's sewerage system.</li> <li>Buildings and structures are to be located clear of utility infrastructure.</li> <li>For sewer mains, structures are to be located a minimum of one metre plus the equivalent invert depth, whichever is greater, from the centreline of the main. See Council Policy "Excavating/Filling or Building Adjacent to or Over Existing Sewer Mains" for further detail.</li> <li>The developer is responsible to consult with Essential Energy, natural gas and a telecommunications carrier regarding the provision of services.</li> </ul>
<b>Design</b>	<ul style="list-style-type: none"> <li>Building facades shall be articulated by use of colour, arrangement of elements or by varying materials.</li> <li>Large expansive blank walls not permitted unless abutting a building on an adjoining allotment.</li> <li>Plans must show the location of all external infrastructure (including air conditioning units, plant rooms, ducting) and demonstrate how it will be screened from view from a public place or road.</li> <li>Development on corner sites shall incorporate splays, curves, building entries and other architectural elements to reinforce the corner as land mark feature of the street.</li> <li>Roofing materials should be non-reflective where roof pitch is greater than 17 degrees or not visible from a public road.</li> </ul>	<b>Traffic and Access</b>	<ul style="list-style-type: none"> <li>The verge for the frontage of the development is to be constructed of hardstand materials to facilitate safe, low-maintenance pedestrian access. Details to accompany the development application.</li> <li>All vehicles must be able to enter and exit the site in a forward direction.</li> <li>Design must demonstrate no conflict between pedestrian, customer vehicles and delivery vehicles.</li> <li>Wearing surfaces for access driveways, parking areas, loading/unloading facilities and associated vehicle manoeuvring areas relative to the design vehicle.</li> <li>Unsealed vehicle movement areas are not</li> </ul>
<b>Post Supported Verandahs and Balconies and Under</b>	<ul style="list-style-type: none"> <li>Posts must be set back 1200 mm from the back of the kerb.</li> <li>New verandahs, balconies and awnings must complement the style, materials and character of the building being altered.</li> <li>Under awning support posts shall be of a</li> </ul>		

acceptable due to environmental management impacts.

- Loading bay(s) must be sited to avoid use for other purposes such as customer parking or materials storage and be linemarked and signposted.
- Site access not permitted:
- Close to traffic signals, intersection or roundabouts with inadequate sight distances;
- Opposite other large developments without a median island;
- Where there is heavy and constant pedestrian movement on the footpath;
- Where right turning traffic entering the site may obstruct through traffic.
- Separate, signposted entrance and exit driveways are required for developments requiring more than 50 parking spaces or where development generates a high turnover of traffic.
- The number of access points from a site to any one street frontage is limited to 1 ingress and 1 egress.
- Driveways must be provided in accordance with AS 2890.1 Parking Facilities.
- Manoeuvring areas within the development must be designed to accommodate a B99 vehicle under AS2890.1 Parking Facilities for Off Street Parking.
- Nominate that a pedestrian footpath be constructed for the full frontage of a development to a width consistent with any connecting pedestrian footpath or where there is no connecting footpath in accordance with Council's Engineering Guidelines for Subdivisions and Developments.
- Swept paths for a B99 vehicle must be shown on plans prepared to accompany the DA.

## Parking

Land Use	Parking
Bulky Goods	1 space per 45m <sup>2</sup> GFA*
Business	1 space per 35m <sup>2</sup> GLFA*
Brothels	1 space per staff working at any one time PLUS 1 space per room where sexual services are provided.
Child care centre	1 space for every 5 children (based on maximum allowed)
Drive-in takeaway food shop	1 space per 8.5m <sup>2</sup> GFA PLUS 1 space per 3 seats
Health	3 spaces per practitioner

consulting rooms	PLUS 1 space per employee
Hotel	1 space per hotel unit PLUS 1 space per 6.5m <sup>2</sup> licensed public floor area*
Major Retail Premises	Refer RTA Guidelines for formulas
Medical Centres in Residential Zones	3 spaces per practitioner PLUS 1 space per employee OR 3 spaces per surgery, treatment room, or consultation room WHICHEVER IS GREATER
Medical Centres in Commercial Zones	1 space per 25m <sup>2</sup> GFA
Motel	1 space per accommodation unit PLUS 1 space per 2 employees
Restricted premises	1 space per 23m <sup>2</sup> GLFA
Retail Premises (a) Shops < 1000m <sup>2</sup> GFA (b) Shops > 1000m <sup>2</sup> GFA (c) Video Stores	1 space per 25 m <sup>2</sup> GLFA 1 space per 16 m <sup>2</sup> GLFA 1 space per 16 m <sup>2</sup> GLFA
Restaurant	1 space per 6.5m <sup>2</sup> GFA OR 1 space per 3 seats WHICHEVER IS GREATER
Roadside Stall	Minimum of 4 off-street parking spaces
Vehicle sales or hire	0.75 spaces per 100m <sup>2</sup> of site area.

NB. Other land use requirements are provided in Parking Schedule of the Discretionary Development Standards

\*GLFA means the sum of the areas at each floor of a building where the area of each floor is taken to be the area within the internal faces of the walls, excluding



stairs, amenities, lifts, corridors and other public areas but including stock storage.

\*GFA – refer to dictionary in Tamworth Regional Local Environmental Plan 2010 for definition.

\*Licensed Public Floor Area means the sum of the areas at each floor which are available and accessible to the public. The area of each floor is taken to be the area within the internal faces of the walls, excluding stairs, amenities and lifts.

**Health Consulting Rooms and Medical Centres on land zoned R1 in Tamworth**

- The proposed site for “health consulting rooms” or a “medical centre” shall not be within 400 metres of the areas bounded by Macquarie Street, Kable Avenue, East Street and the Great Northern Railway Line.
- The proposed site for a “medical centre” should be within 400m of a Hospital or adjoining a B1 Neighbourhood Centre.

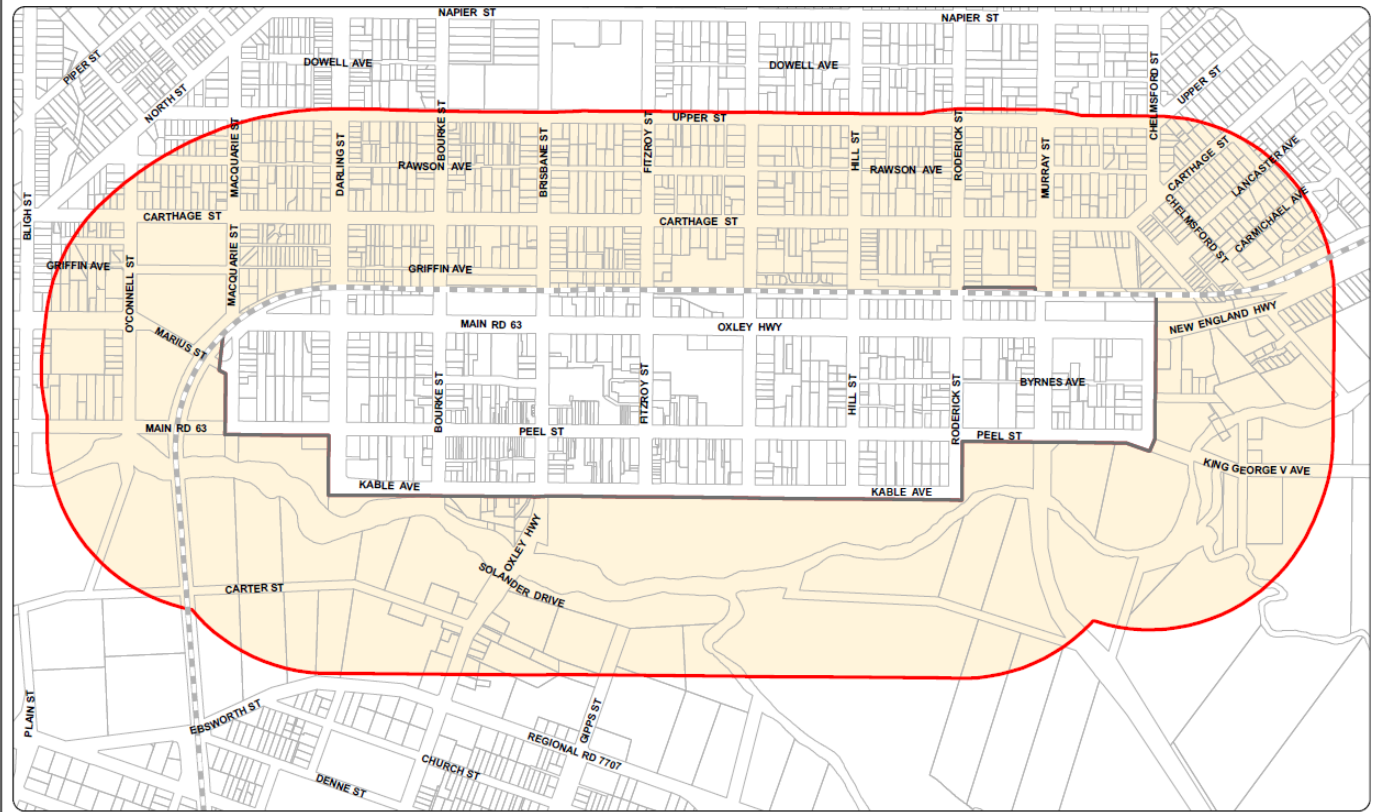
**Brothels and Restricted Premises**

- Must be located at least 150m from any of the following:
  - Existing dwelling;
  - Residential zone;
  - Place of worship;
  - Any place designated for and utilised by children (e.g. child care centre, community facility, educational establishment, entertainment facility, recreation area/facility);
  - Any other sex services premises.

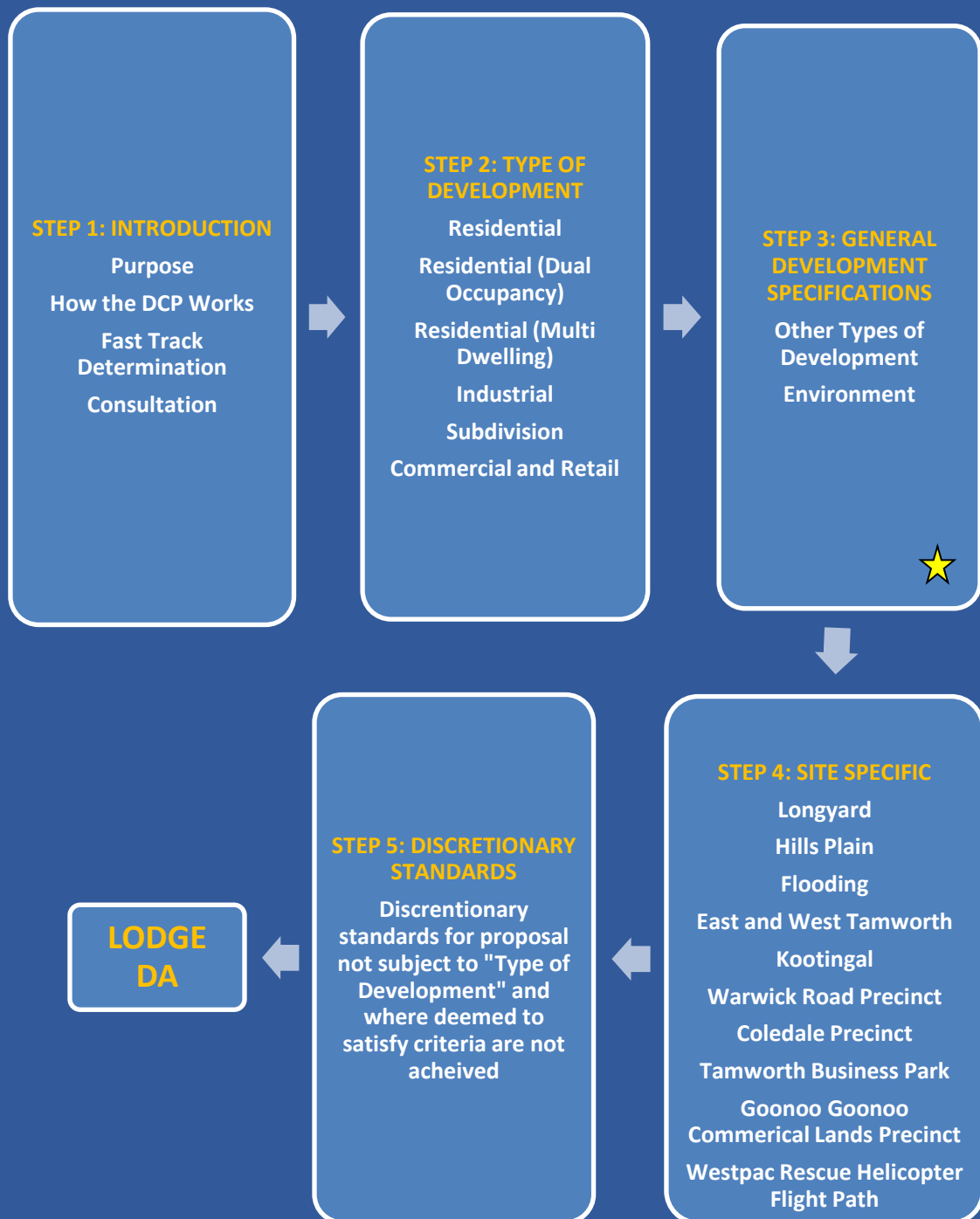
**Landscaping**

- Landscaping or shade structures shall be provided in outdoor car parking areas where >10 spaces are required, to provide shading and soften the visual impact of large hard surfaces.
- Edging to be provided to retain mulch and protect the landscaping from damage from vehicles.
- Landscaping shall comprise only low maintenance, drought and frost tolerant species.

## Tamworth Regional DCP - Health Consulting Rooms Map



# STEP 3: GENERAL DEVELOPMENT SPECIFICATIONS



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# Tamworth Regional Development Control Plan 2010

## STEP 3: GENERAL DEVELOPMENT SPECIFICATIONS

### Other Types of Development Controls

These are the environmental controls relating to all developments. Please note, additional site specific requirements may also apply to your development, see STEP 4 : SITE SPECIFIC.

#### Parking

- Parking must be provided as per the Schedule in Appendix 1.
- Where calculation of parking spaces required results in a fraction of a space, the total required number of spaces will be the next highest whole number.
- Parking and traffic requirements will be based on consideration of:
  - likely peak usage times;
  - the availability of public transport;
  - likely demand for off street parking generated by the development;
  - existing traffic volumes on the surrounding street network; and
  - efficiency of existing parking provision in the location.
- Comply with *AS2890.1 Parking Facilities Off Street Car Parking* and *AS2890.6 Parking Facilities Off Street Parking for People with a Disability*
- Manoeuvring areas within the development must be designed to accommodate a B99 vehicle under *AS2890.1 Parking Facilities Off Street Parking*.
- Where existing premises are being redeveloped or their use changed, the following method of calculation shall apply:-
  - (a) Determine the parking requirements of the previous or existing premises in accordance with any existing development consent. Otherwise the rate contained in Appendix A should be applied.
  - (b) Determine the parking requirement of the proposed development in accordance with Appendix A;
  - (c) Subtract the number of spaces determined in (a) from the number of spaces calculated in (b);
  - (d) The difference calculated in (c) represents the total number of parking spaces to be provided either in addition to the existing on-site carparking or as a cash-in-lieu contribution to Council where applicable.

#### Landscaping

- Location and grouping of plant types shall be multi-functional providing privacy, security, shading and recreation functions.
- Landscaping or shade structures shall be provided in outdoor car parking areas where >10 spaces are required, to provide shading and soften the visual impact of large hard surfaces.
- Landscaping shall comprise low maintenance, drought and frost tolerant species.

#### Outdoor Lighting

- All developments shall demonstrate compliance with *AS4282 Control of Obtrusive Effects of Outdoor Lighting*.
- Sweeping lasers or searchlights or similar high intensity light for outdoor advertising or entertainment, when projected above the horizontal is prohibited.
- Illuminated advertising signs should be extinguished outside of operating hours, or 11pm, whichever is earlier.

#### Outdoor Advertising/ Signage

- Where there is potential for light spill to adjoining properties, all illuminated signage shall be fitted with a timer switch to dim or turn off by 11pm each night.
- Signage must comply with *SEPP 64 – Advertising and Signage* Schedule 1 Assessment Criteria.
- “Special promotional advertisements” may be installed in accordance with clause 25 of *SEPP 64 – Advertising and Signage* provided that the sign does not compromise any Public Art or the integrity of the space in which it is located in the main streets, public parks and gardens and major venues across the region’s city, towns and villages.
- Advertising in rural zones may only:
  - advertise a facility, activity or service located on the land; or
  - direct travelling public to a tourist facility or building or place of scientific, historical or scenic interest within the area. Cannot include names of proprietary products or services or sponsoring businesses. Each sign must be sited a minimum distance of 1km from each other.
- External illumination to signs must be top mounted and directed downwards.
- The following types of signs are not acceptable:
  - Portable signs within public footways and road reserves including variable message signs, A Frame and Sandwich Boards;
  - Outdoor furniture (including chairs, bollards and umbrellas) advertising products such as coffee, alcohol or soft drink;
  - A roof sign or wall sign projecting above the roof or wall to which it is affixed;
  - Flashing or intermittently illuminated signs;
  - Advertisements on parked motor vehicles or trailers (whether or not registered) for which the principal purpose is for advertising;

- Signs fixed to trees, lights, telephone or power poles;
- Signs which could reduce road safety by adversely interfering with the operation of traffic lights or authorized road signs;
- Any sign which would in the opinion of Council, be unsightly, objectionable or injurious to the amenity of the locality, any natural landscape, public reserve or public place;
- Numerous small signs and advertisements carrying duplicate information; and
- Overhead banners and bunting, except in the form of temporary advertisement.

**Farm Stay  
Accommodation**

- Details of the activities offered should accompany the Development Application which must include some farm related activities.
- Guests are restricted a maximum of 14 days per visit.

**Bushfire Prone  
Land**

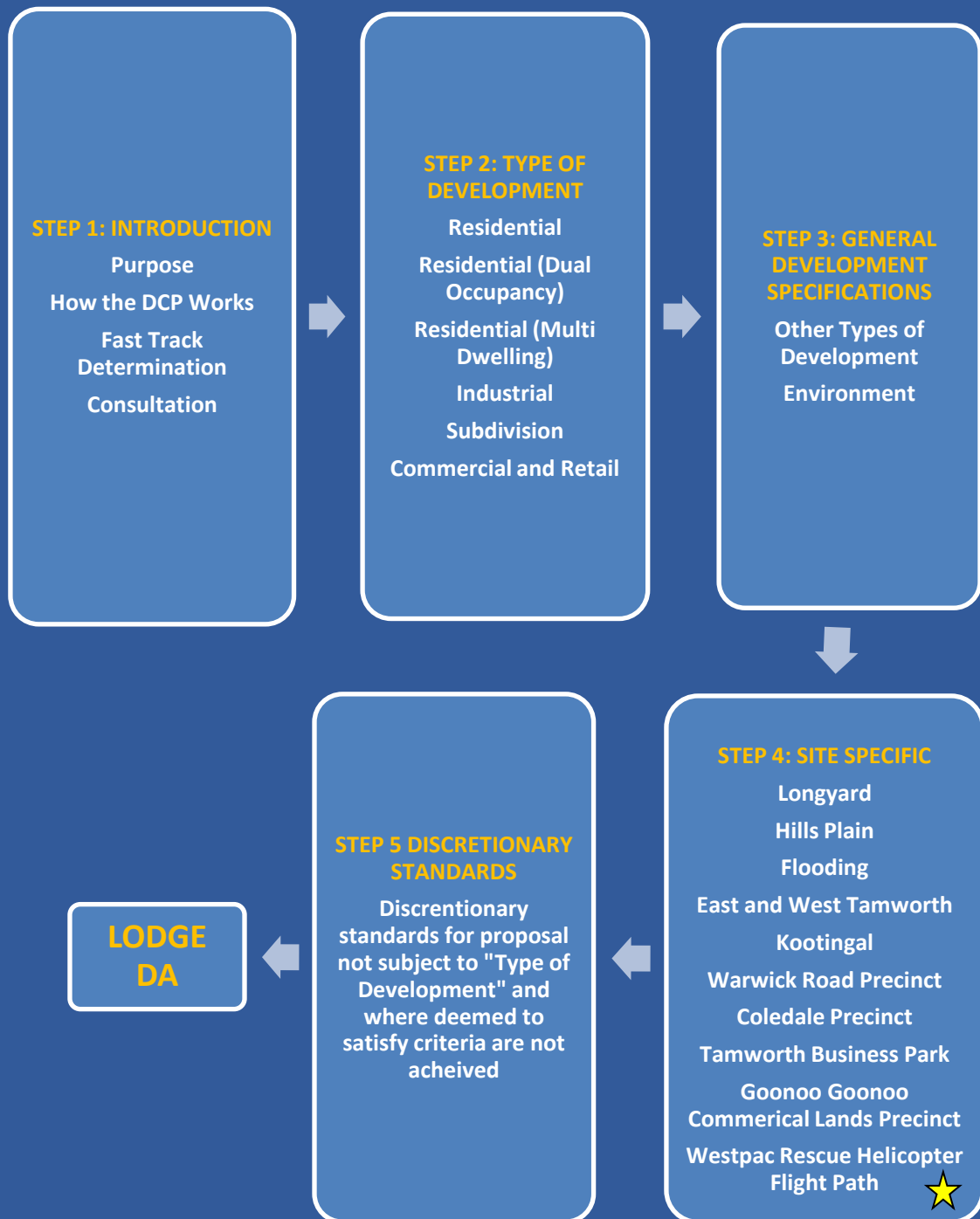
- The plans prepared to accompany a DA located in a bushfire prone area, being land that is identified on a map certified by the Rural Fire Service, must illustrate the required Asset Protection Zone (APZ).
- DAs for development located in a bushfire prone area must be accompanied by either a Bushfire Attack Level Self Assessment (BAL) or a Bushfire Planning and Design Report (BPAD).
- Where the DA is accompanied by a BPAD report, Council's bushfire assessment fee will not be applicable.

### Environmental Controls

These are the environmental controls relating to all developments. Please note, additional site specific requirements may also apply to your development, see STEP 4 : SITE SPECIFIC.

<b>Environmental effects</b>	<ul style="list-style-type: none"> <li>The application documentation shall identify any potential environmental impacts of the development and demonstrate how they will be mitigated. These impacts may relate to: <ul style="list-style-type: none"> <li>Traffic</li> <li>Flood liability</li> <li>Slope</li> <li>Construction impacts</li> <li>Solid and Liquid Waste</li> <li>Air quality (odour and pollution)</li> <li>Noise emissions</li> <li>Water quality</li> <li>Sustainability</li> </ul> </li> </ul>
<b>Soil and Erosion Control</b>	<ul style="list-style-type: none"> <li>Runoff shall be managed to prevent any land degradation including offsite sedimentation.</li> <li>Reference shall be made to the NSW Governments <i>Managing urban stormwater: soils and construction, Volume 1</i> (available from Landcom), commonly referred to as "The Blue Book".</li> <li>Cut and fill will be minimised and the site stabilised during and after construction.</li> <li>Arrangements in place to prompt revegetation of earthworks to minimise erosion.</li> </ul>
<b>Vegetation</b>	<ul style="list-style-type: none"> <li>Development design shall accommodate the retention of any significant trees and vegetation.</li> </ul>
<b>Waste Management</b>	<ul style="list-style-type: none"> <li>General waste storage and collection arrangements shall be specified.</li> </ul>
<b>Noise</b>	<ul style="list-style-type: none"> <li>Where relevant, applications are to contain information about likely noise generation and the method of mitigation.</li> </ul>
<b>Geology</b>	<ul style="list-style-type: none"> <li>The design process must give consideration to the potential impact of erosive soils, saline soils, soils of low wet strength, highly reactive soils and steep slopes and document how these constraints are addressed.</li> </ul>
<b>Landscaping Poultry Farms</b>	<ul style="list-style-type: none"> <li>A cash bond or bank guarantee to the value of \$1500 per shed and valid for a period of 5 years, must be submitted to Council prior to issue of a Construction Certificate.</li> </ul>

# STEP 4: SITE SPECIFIC





These are the development controls relating to development in the Longyard Business Precinct.

<b>Land Use</b>	<ul style="list-style-type: none"> <li>The Longyard Business Precinct is an important Gateway location for residents and visitors arriving to Tamworth and should present a vibrant and aesthetically pleasing entrance to the urban area. As such, the lots with Highway frontage are not intended for industrial forms of occupation or development (eg, warehouses, vehicle repair and depots).</li> </ul>	<b>Relationship to Adjoining land</b>	<ul style="list-style-type: none"> <li>In recognition of the mixed land uses in and around this precinct, development shall incorporate sufficient buffers to prevent land use conflict. These may take the form of landscaping, fencing, acoustic barriers, building setbacks or a combination of these.</li> <li>The buffer shall include recognition of both the visual (eg differing bulk and scale) and operational impacts (eg, loading/unloading, waste management, hours of operation) of developments.</li> </ul>
<b>Road Network</b>	<ul style="list-style-type: none"> <li>The road network within the Longyard Business Precinct is constrained by: the Highway frontage; the width and configuration of the Ringers Road and Craigends Lane; and, the dual purpose of Craigends Lane which accesses a residential neighbourhood.</li> <li>Development proposals will be required to give consideration to the traffic impacts on this road network including the intersections with the New England Highway at Craigends Lane, the Ringers Road and Greg Norman Drive. This shall include cumulative impacts on the level of service at each intersection and the suitability of the geometric layout.</li> <li>The characteristics of the Longyard Business Precinct and its proximity to the Regional Sporting Precinct require the installation of footpaths with developments and subdivisions.</li> </ul>	<b>Salinity</b>	<ul style="list-style-type: none"> <li>Some areas within the Longyard locality are recognised to be affected by the presence of groundwater vulnerability and potential soil salinity which can result in the corrosion of concrete, as well as the deterioration of metal, masonry and bituminous structures/products. The following measures are designed to assist in avoiding this impact:</li> <li>A report from a suitably qualified person is to be submitted indicating that consideration has been given to the possibility of ground water vulnerability in the structural design and construction of the building; and</li> <li>Landscaping design shall incorporate suitable species of drought resistant and deep-rooted vegetation that is recognised for effectiveness in maintaining or lowering the level of the water table. Details of such planting are to be submitted to Council with the development.</li> </ul>
<b>The Ringers Road</b>	<ul style="list-style-type: none"> <li>The Ringers Road represents an important movement corridor for vehicles and pedestrians and residents and visitors alike.</li> <li>Any development of land fronting The Ringers Road shall incorporate sufficient building setback to allow for parking, landscaping and building presentation.</li> <li>Design of development fronting The Ringers Road shall position loading facilities and storage and service areas so as not to detract from the streetscape.</li> </ul>	<b>Drainage</b>	<ul style="list-style-type: none"> <li>Development applications shall include an assessment of the impact of the stormwater discharge on downstream capacity and water quality.</li> <li>Information to assist in the preparation of this assessment is available from Council.</li> </ul>
<b>Craigends Lane</b>	<ul style="list-style-type: none"> <li>Development of the land fronting Craigends Lane will be required to recognise the potential impacts on the adjoining residential neighbourhood, including traffic, noise, lighting.</li> </ul>		

## Longyard Business Precinct



These are the 'deemed to satisfy' controls relating to development in Hills Plain. Please note

**Step 2 – Type of Development** requirements may also apply to your development.

#### Road Design

- Road connections, pedestrian footpaths and bicycle paths are to be provided in accordance with the Hills Plain Concept Plan (below).
- Moore Creek Road is the north-south collector road while Manilla Road is a sub-arterial road. Forest Road is a local road that also provides relief for Moore Creek Road. Browns Lane is a collector road for the three north-south roads (Moore Creek, Manilla and Forest Roads) whilst also providing local neighbourhood access.
- Subdivision plans are to provide adequate space for future road upgrade works including:
  - 5 metre widening both sides of Moore Creek Road
  - 5 metre widening both sides of Browns Lane
  - 7 metre widening to the southern side of Bournes Lane (being that section of Bournes Lane located west of the Moore Creek Road intersection).
  - roundabout at Browns Lane/Moore Creek Road
  - intersection upgrade at Bournes Lane/Moore Creek Road
  - intersection upgrade at Browns Lane/Manilla Road
- Direct vehicular access to individual allotments is not permitted from Moore Creek Road or Browns Lane.
- Subdivisions which face Moore Creek Road and Browns Lane (where no direct vehicular access is available) should be designed so that future housing development will be orientated to face those major roads (rather than presenting back yards).

#### Open Space

- Open space must be provided in accordance with the Hills Plain Concept Plan and the applicable Section 94 Contributions Plan.
- Open space must be provided in the Moore Creek Gardens subdivision (comprising Lot 317 & 318 DP 1230183, Lot 65 & 121 DP 753851, Lot 722 DP 562156 and Lot 7 DP 562157 on 10 October 2017 in accordance with the Moore Creek Gardens Concept Plan contained in this chapter.

#### Drainage

- Each lot is required to be designed to ensure dwelling site access outside the designated stormwater drainage areas.
- There shall be no disturbance within 20 metres of the top of the bank of natural creek and drainage lines as identified in the

Concept Plan. The 20 metre buffer from the drainage lines may be incorporated into new lots adjoining the drainage reserve however a building envelope will need to be identified outside the buffer.

- Suitable scour protection to be provided at all discharge points to existing creek lines.

#### Building Design

- The colours of building materials are to maintain the rural theme of the locality with emphasis given to non-reflective cool greys, light browns, ochres and earthy hues that complement the materials and tones found in the area. Zincalume roofing is not permitted.
- No solid fences are permitted for lots zoned R2 Low Density Residential shown on the Lot size Map as V – 2000m<sup>2</sup> or W – 4000m<sup>2</sup>.

#### Ecology

- Subdivision proposals shall ensure that remnant vegetation is protected by the creation of covenants.
- All native vegetation should be retained within the road reserves and supplemented with additional plantings of indigenous species.
- Invasive plant species, either indigenous or exotic, should not be planted.
- Removal of vegetation from land identified in the Hills Plain Concept Plan as *Environmental Conservation* is not permitted.
- Landscaping plan must include revegetation of roadsides, creeklines and areas between remnant vegetation as shown in the Hills Plain Concept Plan.
- Mature trees within the R2 Low Density Residential zone shall be retained, including dead trees with hollows.
- A buffer from development should be incorporated into any proposed new lots adjoining areas identified for conservation in the Concept Plan (i.e. areas of White Box Woodland). The extent of this buffer should be no less than the Bushfire Asset Protection Zone (APZ).
- All activities within the R2 Low Density Residential zone that may impact on the integrity of the habitat vegetation or corridor link, including under-storey clearing, will not be permitted outside identified building envelopes.

#### Water

- All lots within Hills Plain are to be serviced

by reticulated water in accordance with the Development Servicing Plan.

- In addition to water storage capacity required by BASIX commitments, rainwater storage is encouraged to allow the sustainability of lawns and gardens.

**Sewer**

- All lots within Hills Plain are to be serviced by connection to reticulated sewer in accordance with the Development Servicing Plan.

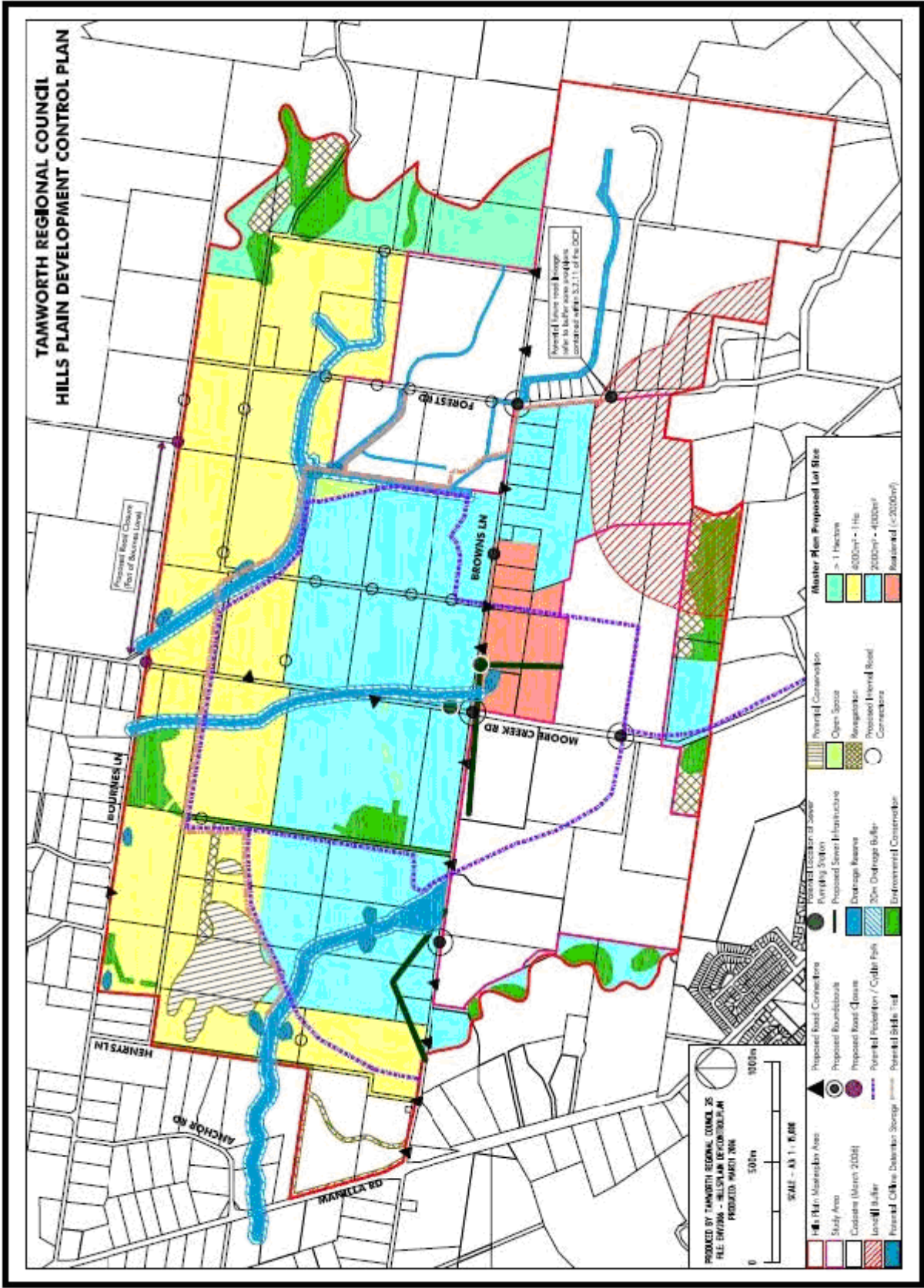
**Geology**

- Development shall demonstrate building envelopes and footprints are not affected by subsurface caverns and dolines.

**Landfill Buffer**

- Subdivision and development within the landfill buffer shown in the Concept Plan is determined by the provisions of the RU6 Transition zone and the Lot Size Map under the Tamworth Regional Local Environmental Plan 2010.

Hills Plain Concept Plan





# Moore Creek Gardens Concept Plan

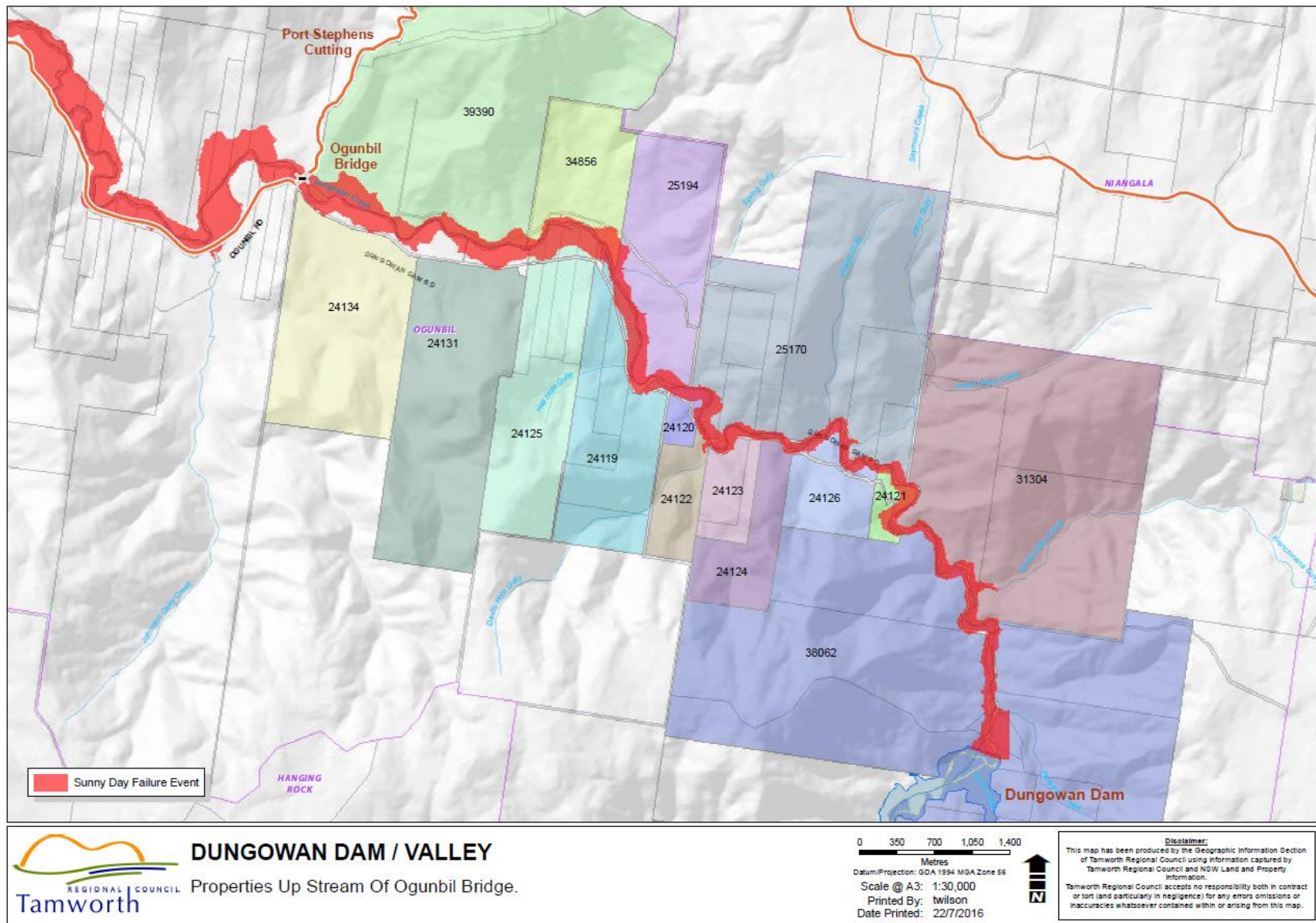


These are the development controls relating to development on flood control lots. Please note, **Step 2 – Type of Development** requirements may also apply to your development.

<p><b>Dungowan Dam and Dungowan Valley</b></p>	<p>The flood planning level adopted in the Tamworth Regional Local Environmental Plan 2010 is defined as the level of a 1 : 100 ARI (average recurrent interval) flood event plus 0.5 metres freeboard.</p> <p>This is inconsistent with the provisions of this Plan.</p> <p>It will be necessary to amend the provisions of the DCP to be consistent and complementary to the LEP. This will be undertaken as a subsequent amendment to the DCP. In the interim, it should be noted that the provisions of the LEP override those of this Plan.</p> <p>At the Ordinary Meeting on 9 August 2016, Council resolved to require that the controls contained in this chapter be applied to the Sunny Day Failure of Dungowan Dam for the properties between the Ogunbil Bridge and Dungowan Dam.</p> <p>The properties affected by these provisions are shown on the map at the end of this chapter. Refer to the Tamworth Regional Council - Dungowan Dam Dambreak Assessment - Final - November 2013 prepared by Hunter Water Australia Pty Ltd for concise mapping of the Sunny Day Failure.</p>	<p>environmental planning instrument or policy</p> <p>5. Specific flood mapping for the site</p> <ul style="list-style-type: none"> <li>Development on land protected by the urban levee system is to include consideration of inundation resulting from a levee breach (failure of overtopping) or stormwater ponding when the river system is in flood.</li> </ul>
		<p><b>Land Behind Levees</b></p>
		<p><b>Access</b></p> <ul style="list-style-type: none"> <li>Flood free vehicle access is required for all lots created by subdivision.</li> <li>For development of existing lots, where flood free vehicle access is not possible, the development must be able to achieve safe wading criteria as specified in Figure L1 of the Flood Planning Manual.</li> </ul>
<p><b>Is land flood affected?</b></p>	<p>Council has adopted the 1% Flood as its Flood Planning Level. Land below the Flood Planning Level is referred to as “flood affected land”.</p> <p>Flood affected land as shown on the Flood Affected Land Maps (Appendix C) is defined as the most current information available to Council and may be derived and interpreted from a combination of the following:</p> <ol style="list-style-type: none"> <li>Flood Studies identifying the 1% flood undertaken in accordance with the Floodplain Development Manual, prepared by the NSW Government (as applicable at the time the Study was conducted)</li> <li>Modelling undertaken for specific sites which identifies the 1% flood</li> <li>Historic flood inundation records held by Council as the highest know flood</li> <li>Information contained within an</li> </ol>	<p><b>On-site Sewer Management</b></p> <ul style="list-style-type: none"> <li>Onsite sewer management facilities must be sited and designed to withstand flooding conditions (including consideration of structural adequacy, avoidance of inundation, and flushing/leaking into flowing flood waters). Tank and trench style of systems are not permitted on land affected by the Flood Planning Level.</li> <li>All sewer fixtures must be located above the 1% Flood.</li> </ul> <p><b>General Development Requirements</b></p> <ul style="list-style-type: none"> <li>No building or work (including land filling, fencing, excavation) shall be permitted on flood affected land where in the opinion of Council, such building or work will obstruct the movement of floodwater or cause concentration or diversion of floodwaters.</li> <li>DA must demonstrate the building or structure can withstand the force of flowing floodwaters, including debris and buoyancy forces as appropriate.</li> <li>A survey plan prepared by a registered surveyor showing existing ground levels, finished ground levels, finished floor levels, flood levels and location of existing/proposed buildings and safe evacuation path on the site relative to AHD.</li> <li>All materials used in construction shall be flood compatible.</li> <li>Development must be designed in accordance with the Flood Proofing Guidelines (refer Discretionary Development Standards).</li> <li>This information must be supplied for development within the 1% ARI flood level and the Sunny Day Failure of Dungowan Dam</li> </ul>

<b>Residential Development</b>	<p>for properties between the Ogunbil Bridge and Dungowan Dam.</p> <ul style="list-style-type: none"> <li>Floor levels of all habitable rooms, or rooms with connection to sewer infrastructure shall not be less than 500mm (freeboard) above the 1% ARI flood level, except for those properties between the Ogunbil Bridge and Dungowan Dam where the applicable flood height is 500mm above the Sunny Day Failure of Dungowan Dam.</li> <li>Upon completion and prior to the occupation (where relevant), a certificate by a registered surveyor showing the finished ground and floor levels conform to approved design levels shall be submitted to Council.</li> <li>Additions to existing buildings will be only be permitted, with limitations, as follows: <ul style="list-style-type: none"> <li>where the floor level of the proposed addition is located below the standard 1% ARI or the Sunny Day Failure of Dungowan Dam for properties between the Ogunbil Bridge and Dungowan Dam, the maximum increase in floor area is not to exceed 10% of the floor area of the existing dwelling; or</li> <li>where the floor level of the proposed addition is located above the <del>standard</del> 1% ARI or the Sunny Day Failure of Dungowan Dam for properties between the Ogunbil Bridge and Dungowan Dam, the maximum increase in habitable floor space shall not exceed 100m<sup>2</sup>.</li> </ul> </li> <li>Where additions are below the 500mm "freeboard" or the Sunny Day Failure of Dungowan Dam for properties between the Ogunbil Bridge and Dungowan Dam, Council must be satisfied that the addition will not increase risk to inhabitant in the event of a flood.</li> <li>Rebuilding part of a dwelling may be permitted provided the building maintains the same dimensions which result in the same impact on flood behaviour.</li> </ul>	<p>the designed contour levels for the finished work.</p> <ul style="list-style-type: none"> <li>A report certified by a consulting engineer is required to detail the impact of the proposed fill on adjoining properties and, where levee banks are proposed, and the methods of internal drainage.</li> <li>Applications shall be accompanied by a construction management plan to show <ul style="list-style-type: none"> <li>source of fill, including contamination assessment</li> <li>an assessment of the impact of haulage vehicles on roads</li> <li>precondition report of all haulage routes</li> <li>details of method of compaction of fill and associated impacts: control of dust, sedimentation, water quality impacts, noise and vibration</li> <li>contingency for containment of fill in the event of a flood during placement</li> </ul> </li> </ul>
<b>Residential Development (cont.)</b>		
	<b>Non-residential rural buildings</b>	<ul style="list-style-type: none"> <li>Not permitted in "floodways".</li> <li>Floor areas shall be located above the 1% ARI and the Sunny Day Failure of Dungowan Dam for properties between the Ogunbil Bridge and Dungowan Dam, unless there are no alternative practical sites, in which case the building or structure must be designed to withstand the force of flowing floodwaters, including debris and buoyancy forces as appropriate and has been designed in accordance with the Flood Proofing Guidelines (refer Discretionary Development Standards).</li> </ul>
	<b>Definitions are as per the Flood Plain Management Manual (NSW Government)</b>	
<b>Commercial/ Retail/ Industrial Development</b>	<ul style="list-style-type: none"> <li>Development shall incorporate measures to seal or flood proof buildings, to avoid activities or fittings susceptible to flood damage, or to store the contents of buildings above the 1% ARI level.</li> </ul>	
<b>Subdivision</b>	<ul style="list-style-type: none"> <li>Residential subdivision will not be permitted where any lot to be created will be fully inundated by a 1% ARI event and the creation of such lot will create the potential for increased intensity of development on flood liable land.</li> </ul>	
<b>Landfilling</b>	<ul style="list-style-type: none"> <li>Land filling proposals are to demonstrate consideration of AS3798.</li> <li>Survey plan prepared by a registered surveyor is required, showing the contour levels of natural surface, any existing fill and</li> </ul>	





These are the development controls relating to development within East Tamworth and West Tamworth as identified on the DCP Maps. Please note, **Step 2 - Type of Development** requirements may also apply to your development.

#### Aims

- The locations identified in the East Tamworth and West Tamworth DCP Map (below) have been identified as possessing unique character, based on -
  - The presence of a significant number of heritage items which retain original character
  - Building form and materials representative of the Tamworth heritage
  - Subdivision pattern reflective of the original town plan
  - Streetscapes featuring mature trees in avenue plantings and gardens complementary to the built environment
- Items of the environmental heritage are defined in the Tamworth Local Environmental Plan 2010 and development applications require consideration of the requirements of clause 5.10.
- Front and side setbacks should be typical of the spacing between buildings located in the vicinity of the new development.
- Extensions or additions to a building on a heritage listed site must only occur at the rear of the existing building or where not visible from the street.
- In relation to roofing -
  - Original roof material must be matched in material and colour.
  - Skillion roofs of additions must be pitched rather than flat and should be of a depth which is secondary to that of the main building.
  - Roof pitch of additions must match existing.
  - Roofing must maintain the scale and massing of the existing roof form.
  - All roof openings must be located on the rear pitch of the roof and not be visible from the street.

#### Subdivision

- Subdivision proposals must be consistent with the prevailing subdivision pattern.
- Subdivision of a property containing a heritage item must:
  - Maintain existing building curtilage;
  - Provide for outbuildings and garaging; and
  - Ensure significant landscape features and vegetation are retained.
- In relation to size and scale -
  - Building bulk and large expanses of solid masonry should be avoided through the use of recesses, bays, vertical elements and/or the use of additional surface treatments/materials.

#### Alterations and/or additions to existing heritage items

- Destruction of important elements such as chimneys, windows and gables will not be permitted.
- Original details such as panelling, ceilings, skirtings, architraves or remaining door and window furniture, must be retained.
- Fire safety upgrading of buildings must be undertaken in accordance with the NSW Heritage Office manual titled "Heritage on Fire".
- In relation to siting of alterations and additions, the following criteria apply –
  - Basement additions are not permitted at the front elevation.
  - Extensions or alterations to heritage items should not project beyond the front building line.
  - Side additions should not compromise the ability for driveway access to the rear of the block.
- In relation to materials and colours -
  - Extensions or alterations must retain existing materials and finishes and use compatible materials for new work.
  - New face brickwork should match the existing brick in colour and texture, and type of jointing and mortar colour.
  - Unpainted facebrick or stone must remain unpainted and unrendered.
  - Original timber windows must be retained, repaired or reconstructed in existing buildings. New doors and windows must be of materials consistent with the existing building.
  - Colour schemes must match the period of the building.
  - Mock historical details must not be applied.

## Change of Use Of heritage items

- Adaptive reuse of a building must:
  - Retain all significant fabric of the heritage listed building.
  - Retain the general appearance of the building so that its original role can be readily interpreted.

## Fencing to Heritage Items

- Original fences must be retained and maintained unless they are beyond repair.
- Fences must be of a scale comparable with the street and the building.
- Front fences must be of materials characteristic to the surrounding area, particular to the street and suitable to the era of the house. Examples include timber picket, low masonry, palisade and hedges.
- Plain or colour treated metal fences are not permitted on any street frontage or side boundary in front of the street setback or heritage item.

## New development

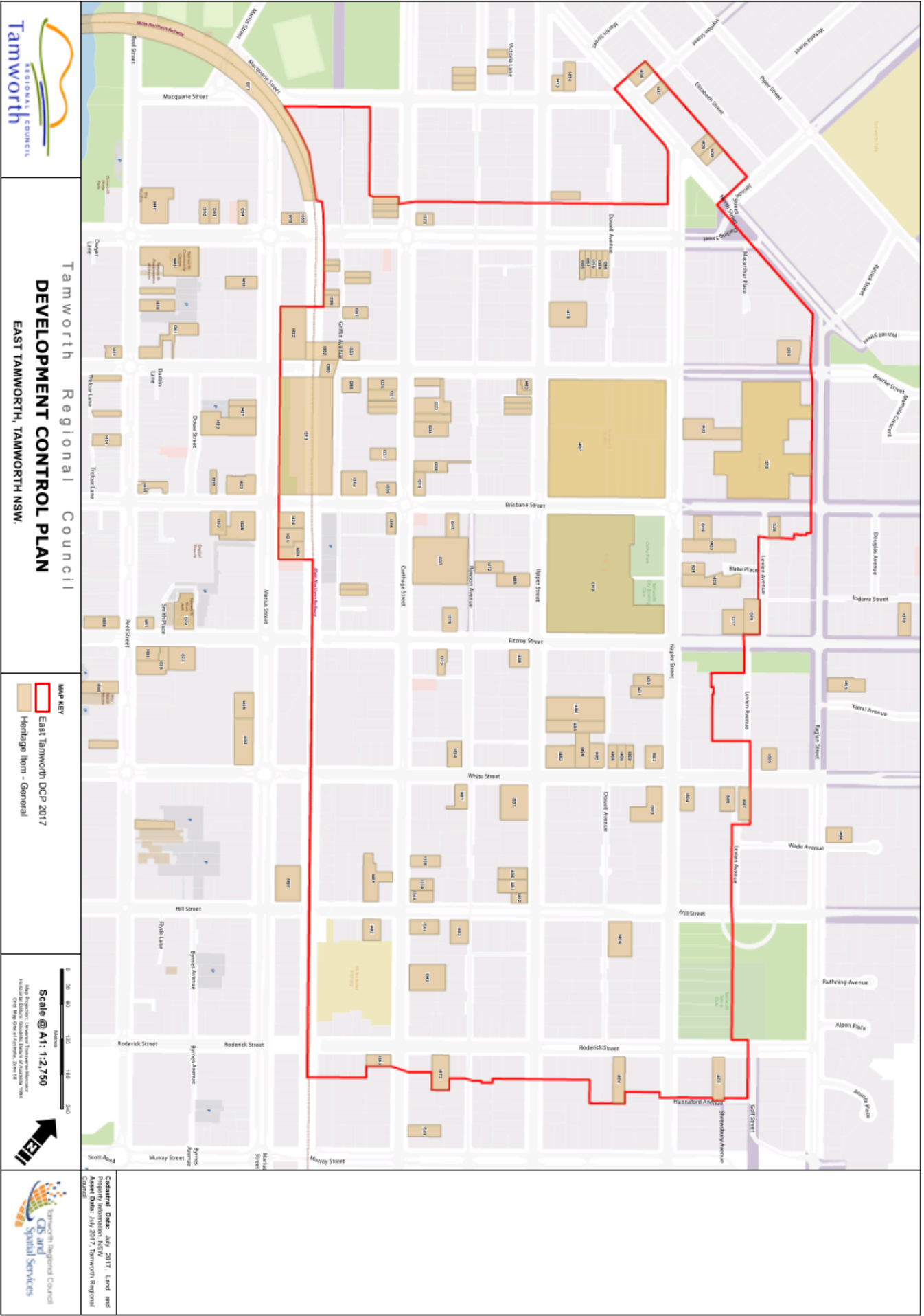
- Design shall give consideration to the following -
  - New development must have a hipped or gabled roof without unnecessary secondary projections.
  - New development must use materials which are consistent with the overall character of the streetscape, as defined by reference to the original older buildings in the immediate locality.
  - Openings in visible frontages must retain a similar ratio of solid to void as to that established by the original older buildings.
  - If a large area of glass is required, vertical mullions must be used to suggest vertical orientation. A large window could also be set out from the wall to form a simple square bay window making it a contributory design element rather than a void.
  - The quality and quantity of existing street front garden landscaping must be maintained.
- Siting of new development shall give consideration to the following -
  - New development must be aligned to the predominant building line and must provide for the retention of curtilages around heritage buildings.
  - Where there is no identifiable setback pattern, new buildings should be setback at the same distance from the street as the adjoining properties.
  - New development must be sited behind the building line of any adjoining heritage item.
  - Development patterns such as subdivision layout, setbacks and spaces between buildings should be

maintained.

- Size and scale of new development must be consistent with surrounding buildings in terms of the average predominant height, size and proportions.
- Selection of materials should include consideration of the following -
  - Bricks of mixed colours (mottled) and textured 'sandstock' bricks are not permitted.
  - Building bulk and large expanses of solid masonry must be avoided through the use of recesses, bays, vertical elements and/or the use of additional surface treatments/materials.
  - Corrugated galvanized iron (or zincalume finish) is a most appropriate roofing material for new buildings in historic areas.

## New Ancillary Structures

- Any ancillary structures (e.g. carport, garage, shed) must:
  - not be located between the main dwelling front building line and the street frontage;
  - be no greater than one storey with an attic;
  - must be constructed of materials complementary to the main dwelling. Colourbond wall sheeting is not permitted;
  - be located between the rear of the dwelling and the rear boundary.
- Garages must:
  - have simple rectangular plans;
  - have doors restricted to single car width;
  - have a roof form which is gabled or hipped with roof pitch equal or less than that of the main dwelling;
  - be detached from the existing house;
  - be set to the rear of the dwelling;
  - constructed of materials of simple character i.e. weatherboards, vertical shiplap boards and corrugated metal roof sheeting;
  - on sloping sites be located in the basement.
- Carports must:
  - be of timber frame construction. Standard steel frame carports and garages are not appropriate;
  - have a roof pitch slightly lower than that of the main building – generally 25 – 30°;
  - be detached from the existing house;
  - be set to the rear of the dwelling.





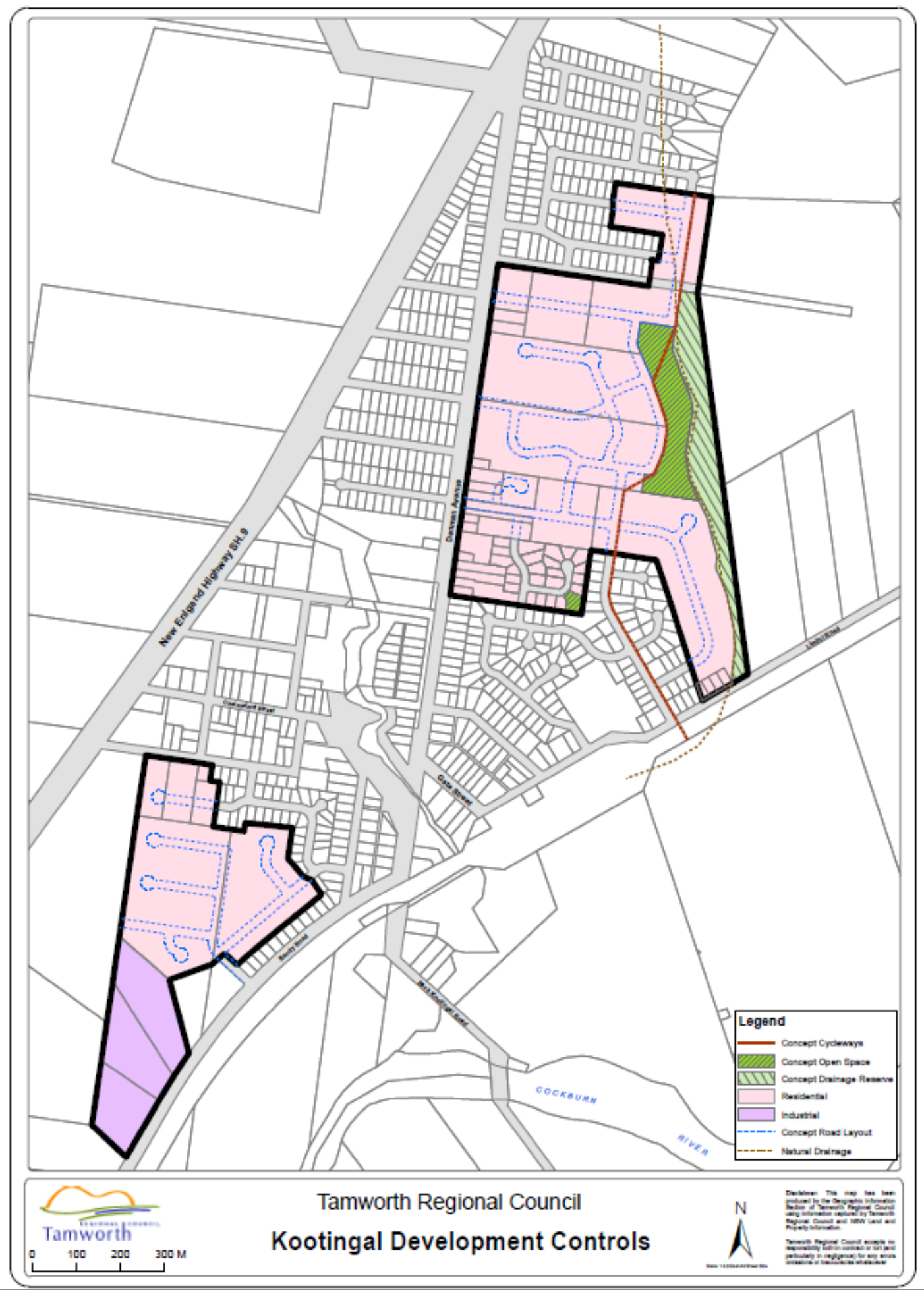


## STEP 4: SITE SPECIFIC

### Kootingal

These are the development controls relating to development in the town of Kootingal. Please note, **Step 2 – Type of Development** and **Step 3 – General Development Specifications requirements** may also apply to your development.

- |                                |  |
|--------------------------------|--|
| <b>Open Space</b>              | <ul style="list-style-type: none"> <li>Any subdivision development will require public open space provision within the areas of Kootingal as identified in the Kootingal DCP Map (below) and the applicable Section 94 Contributions Plan.</li> </ul>  |
| <b>Subdivision</b>             | <ul style="list-style-type: none"> <li>Subdivision proposals must be consistent with the prevailing subdivision pattern as per the Kootingal DCP Map (below).</li> </ul>   |
| <b>Drainage</b>                | <ul style="list-style-type: none"> <li>Subdivision plans need to provide infrastructure suitable for future upstream and/or downstream development.</li> </ul>   |
| <b>Road Design and Network</b> | <ul style="list-style-type: none"> <li>Development proposals will be required to give consideration to the traffic impacts on the road network including the intersections with the New England Highway at Sandy Road and Denman Avenue.</li> <li>The road hierarchy shall be defined as per the Kootingal DCP Map (below).</li> <li>Road connections, pedestrian footpaths and bicycle paths are to be provided in accordance with the DCP Map (below).</li> <li>Subdivision plans need to provide for future connectivity.</li> </ul>  |
| <b>Water Storage</b>           | <ul style="list-style-type: none"> <li>In addition to water storage capacity required by BASIX commitments, rainwater storage relative to the size of a property is encouraged to allow for the sustainability of lawns and gardens.</li> <li>Rainwater tanks are to be located behind the street setback of the existing dwelling and suitably screened where visible from a public place or street.</li> <li>Development properties within the confines of Bushfire Prone Land that do not have full mains pressure available are required to have at minimum 10,000 Litres water storage for fire fighting purposes.</li> </ul> |



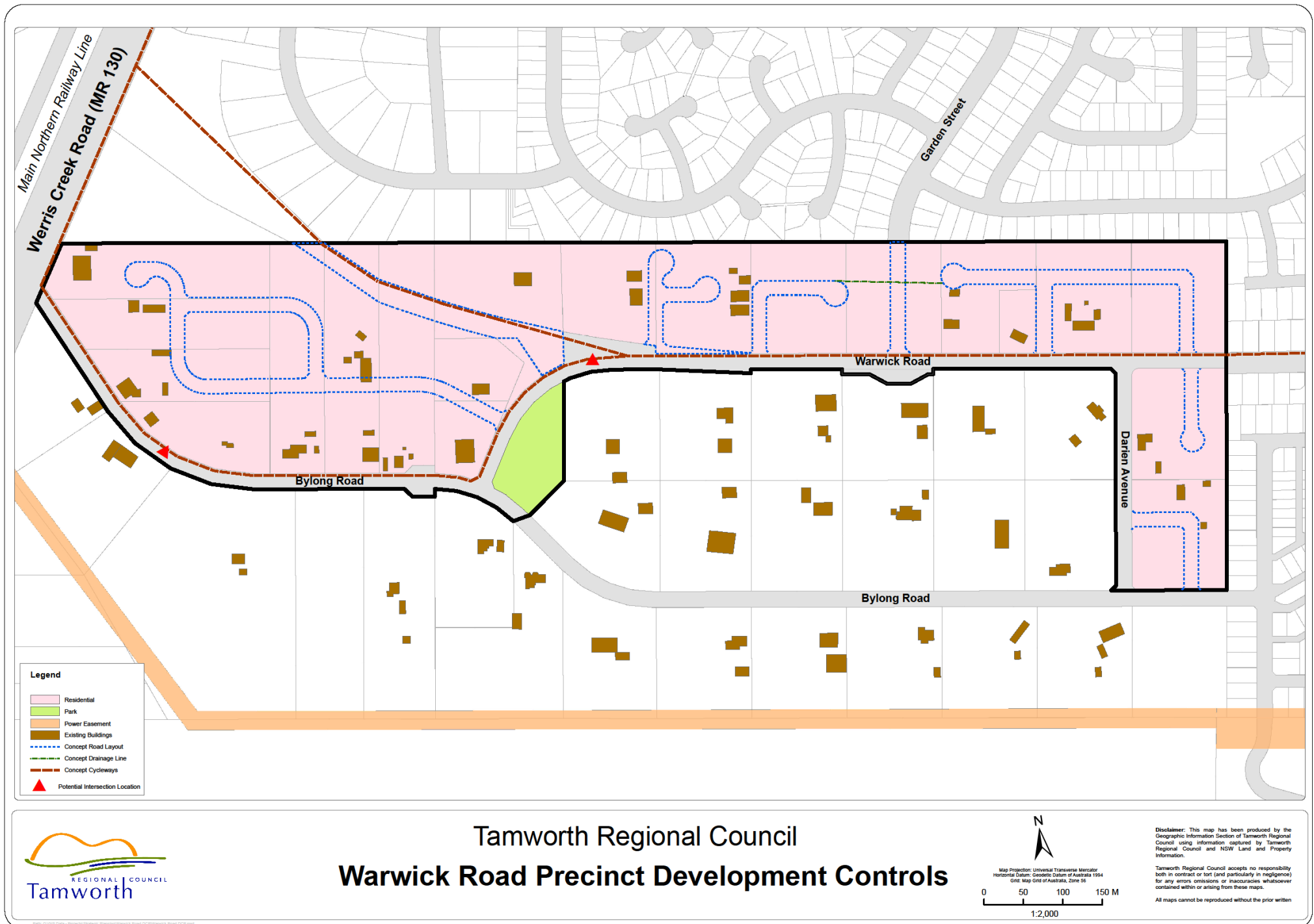


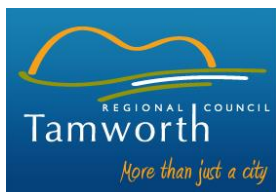
## STEP 4: SITE SPECIFIC

### Warwick Road Precinct

These are the development controls relating to development in the Warwick Road Precinct as identified on the DCP Maps. Please note, **Step 2 – Type of Development** and **Step 3 – General Development Specifications** requirements may also apply to your development.

- |                                |  |
|--------------------------------|--|
| <b>Open Space</b>              | <ul style="list-style-type: none"> <li>Any subdivision development will require Open Space arrangements in accordance with the applicable Section 94 Contributions Plan.</li> </ul>  |
| <b>Drainage</b>                | <ul style="list-style-type: none"> <li>Development applications shall include an assessment of the impact of the stormwater discharge on downstream capacity and water quality.</li> </ul>   |
| <b>Road Design and Network</b> | <ul style="list-style-type: none"> <li>Access to the area is to be provided in accordance with the Warwick Road Precinct DCP map.</li> <li>Road connections, pedestrian footpaths and bicycle paths are to be generally provided in accordance with the Warwick Road Precinct DCP map and the applicable Section 94 Contributions Plan.</li> <li>All future road reserves are to be a minimum of 20 metres.</li> <li>Subdivision plans are to provide adequate space for future road upgrade works including:               <ul style="list-style-type: none"> <li>approximately 7 metre widening of sections of Warwick Road.</li> <li>intersection upgrades along Warwick Road.</li> <li>intersection upgrades along Bylong Road.</li> </ul> </li> </ul> |
| <b>Salinity</b>                | <ul style="list-style-type: none"> <li>Saline soils can decrease the life span of some bricks and concrete structures and requires salinity management strategies. Salinity issues are known to the area and relevant details are to be provided with any development proposal, addressing the issue.</li> </ul>   |
| <b>Landscaping</b>             | <ul style="list-style-type: none"> <li>Given that that there is known to be saline soils in the area, it is recommended that appropriate species is selected.</li> <li>The Subdivision Certificate will not be issued until the landscaping has been undertaken in accordance with the approved plan.</li> </ul>   |





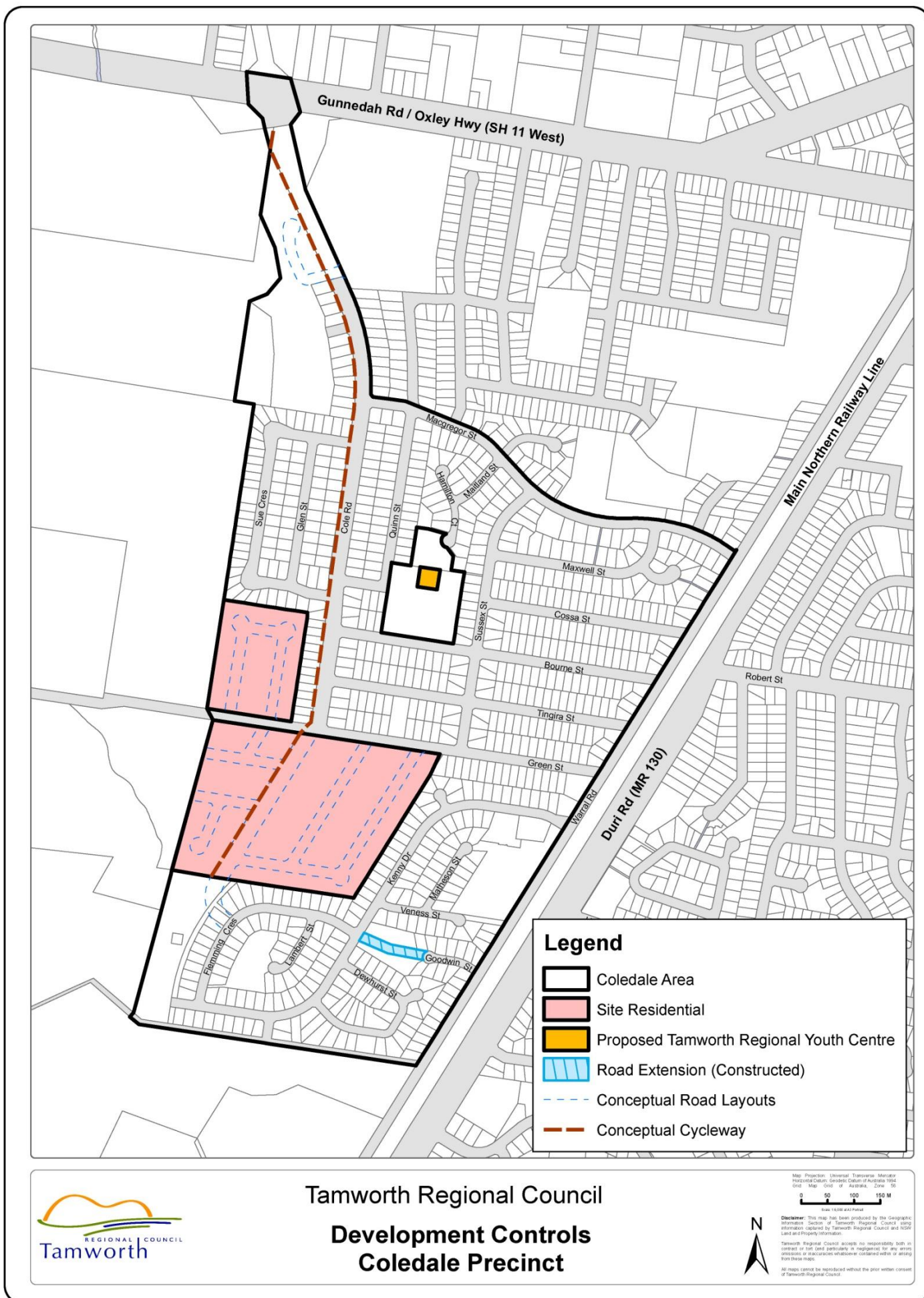
## Tamworth Regional Council Development Control Plan 2010

### STEP 4: SITE SPECIFIC

#### Coledale Precinct

These are the development controls relating to development in the Coledale Precinct as identified on the DCP Maps. Please note, **Step 2 – Type of Development** and **Step 3 – General Development Specifications** requirements may also apply to your development.

- |                                |   |
|--------------------------------|---|
| <b>Subdivision</b>             | <ul style="list-style-type: none"> <li>Subdivision proposals must be consistent with the prevailing subdivision pattern as per the Coledale DCP Map (below).</li> </ul>   |
| <b>Drainage</b>                | <ul style="list-style-type: none"> <li>Development applications shall include an assessment of the impact of the stormwater discharge on downstream capacity and water quality.</li> </ul>  |
| <b>Road Design and Network</b> | <ul style="list-style-type: none"> <li>Access to the area is to be provided in accordance with the Coledale Precinct DCP map.</li> <li>Development proposals will be required to give consideration to the traffic impacts on the road network including the intersections with the Gunnedah Road at Cole Road (extension).</li> <li>Road connections, pedestrian footpaths and bicycle paths are to be generally provided in accordance with the Coledale Precinct DCP map and the applicable Section 94 Contributions Plan.</li> <li>All future road reserves are to be a minimum of 20 metres.</li> <li>Subdivision plans are to provide adequate space for future road upgrade works including:               <ul style="list-style-type: none"> <li>development of sections and extensions to Cole Road.</li> <li>intersection upgrades along Green Street.</li> <li>intersection upgrades along Gunnedah Road.</li> </ul> </li> </ul> |
| <b>Landscaping</b>             | <ul style="list-style-type: none"> <li>The Subdivision Certificate will not be issued until the landscaping has been undertaken in accordance with the approved plan.</li> </ul>  |
| <b>Aboriginal Heritage</b>     | <ul style="list-style-type: none"> <li>An indigenous heritage item is located near Flemming Crescent in the south west of the locality. This will limit any development in this location and is to be kept clear of any works, road works or residential development.</li> <li>Consultation with the Tamworth Local Aboriginal Land Council shall be undertaken to identify the precise location of this heritage item prior to any works commencing in the area.</li> </ul>  |





## STEP 4: SITE SPECIFIC Tamworth Business Park

These are development controls relating to development in the Tamworth Business Park as identified on the DCP Maps. Please note, **Step 3- General Development Specifications** requirements may also apply to your development.

### Industrial Development Controls Chapter

- Development within the Tamworth Business Park is required to comply with the Industrial Development Controls Chapter, except as otherwise nominated below.

### Building Setbacks

- The following front building setbacks must be maintained

Location	Distance
New Winton Road	15m
Country Road	5m
All other roads	5m

- The setback to New Winton Road includes a landscaping buffer of 7.5m.
- No concession for secondary frontage.

### Design

- Detail and architectural interest should be incorporated at visually prominent building locations such as at the end of a street or where visible from a public road or place.
- Buildings should include low scale elements such as display areas, offices and staff amenities at the front of premises.
- Low scale building elements must be constructed in brick, painted finished concrete or light weight architectural cladding and include large windows.
- Corner buildings must address both street frontages.
- A full schedule of colours and materials must accompany the development application.
- Roofing and wall materials must be non-reflective.
- Services such as air conditioners are to be concealed in the façade of the building or screened with landscape or built elements.
- The design of buildings shall give consideration to the privacy of adjoining and/or adjacent residences.
- External storage areas visible from a public road are to be screened.
- Blank walls and loading docks that cause significant visual impact when viewed from a residence or public road must be screened with shrubs, trees or decorative fencing.
- The maturity of the landscaping buffer at the time of the development application for a building/s will be taken into consideration in determining appropriate façade treatments.

### Landscaping

- A landscaping plan that details the species selected, maturity at planting, location and

ultimate height shall be submitted with the development application.

- On lots fronting New Winton Road earth mounding should be incorporated into the buffer landscaping as a method of reducing noise and lighting impacts.
- For lots located on other roads within the subdivision, the front 5m of the setback must be landscaped in conjunction with any development.
- Council may require landscaping of other areas to supplement the existing buffer and proposed building landscaping to assist in improving the visual appearance of the development.
- A condition may be imposed on any development consent that a cash bond or bank guarantee to the value of \$2500 shall be lodged to ensure that site landscaping is maintained for a period of two years from issue of an Occupation Certificate where water conservation measures do not prevent the establishment of landscaping.
- Landscaping or shade structures shall be provided in outdoor car parking areas where >10 spaces are required, to provide shading and soften the visual impact of large hard surfaces.
- Landscaping shall comprise only low maintenance, drought and frost tolerant species.

### Traffic and Access

- Lots with frontage to Country Road may have individual vehicle accesses where Council is satisfied that Country Road is of a sufficient width to accommodate turning traffic without compromising the future heavy vehicle bypass.
- Lots with frontage to New Winton Road are restricted to a single access/egress to be shared by two adjoining lots to minimise the impact on adjacent residences.
- The location of a vehicle access shall have regard to minimising headlight glare for the residents of New Winton Road.
- The number of access points from the other lots to any one street frontage is limited to 1 ingress and 1 egress.
- Refer to Industrial Development Controls Chapter for other traffic and access requirements.

### Parking

- Refer to Appendix A for parking rates.

### Noise

- Windows, doors and other wall openings shall be arranged to minimise noise impacts

on residents where the development is located adjoining or adjacent to an existing residence.

- External plant (generators, air conditioning plant etc.) shall be enclosed to minimise noise nuisance to surrounding residences.
- Details, including the proposed location of external plant shall be submitted with the development application.

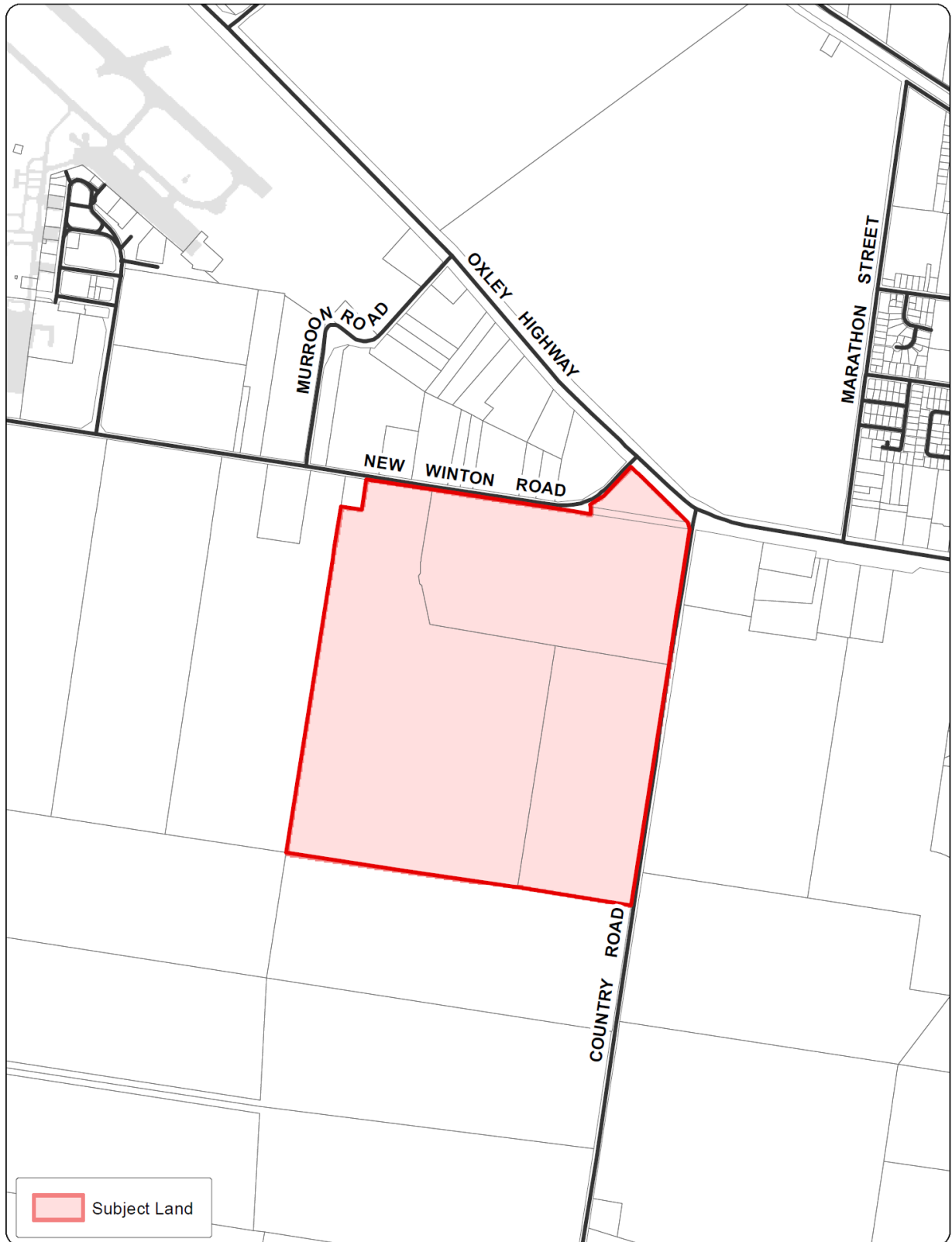
#### **Airport**

- A condition will be imposed of any development consent to require that notification be provided to the Airport Manager a minimum of 21 days before the operation of a crane for building work.
- The Tamworth Regional Local Environmental Plan 2010 contains controls relating to the construction of buildings within the vicinity of the Tamworth Airport which may impact on the height and construction standards.

#### **Bio Security**

- The allotments located on Country Road are prohibited from:
  - keeping, storing, breeding or processing poultry or avian species;
  - the manufacturing of vaccine used in the treatment of animals;
  - the establishment of a laboratory which produces, or has the potential to produce pathogens dangerous to poultry or food production; and
  - the storing, manufacture or use of offal or offal by-products, except where such products are frozen or in transit.
- Council may refer any development application in the Tamworth Business Park to the owner of the Country Road chicken hatchery if it is considered that there may be a bio security risk to production. Where, the owner cannot demonstrate that there is no potential hazard, Council may refuse the application on those grounds.

# Tamworth Business Park



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Map Projection: Universal Transverse Mercator  
Horizontal Datum: Geodetic Datum of Australia 1994  
Grid: Map Grid of Australia, Zone 56

0 100 200 300 M  
Scale: 1:15,000 at A4 Portrait



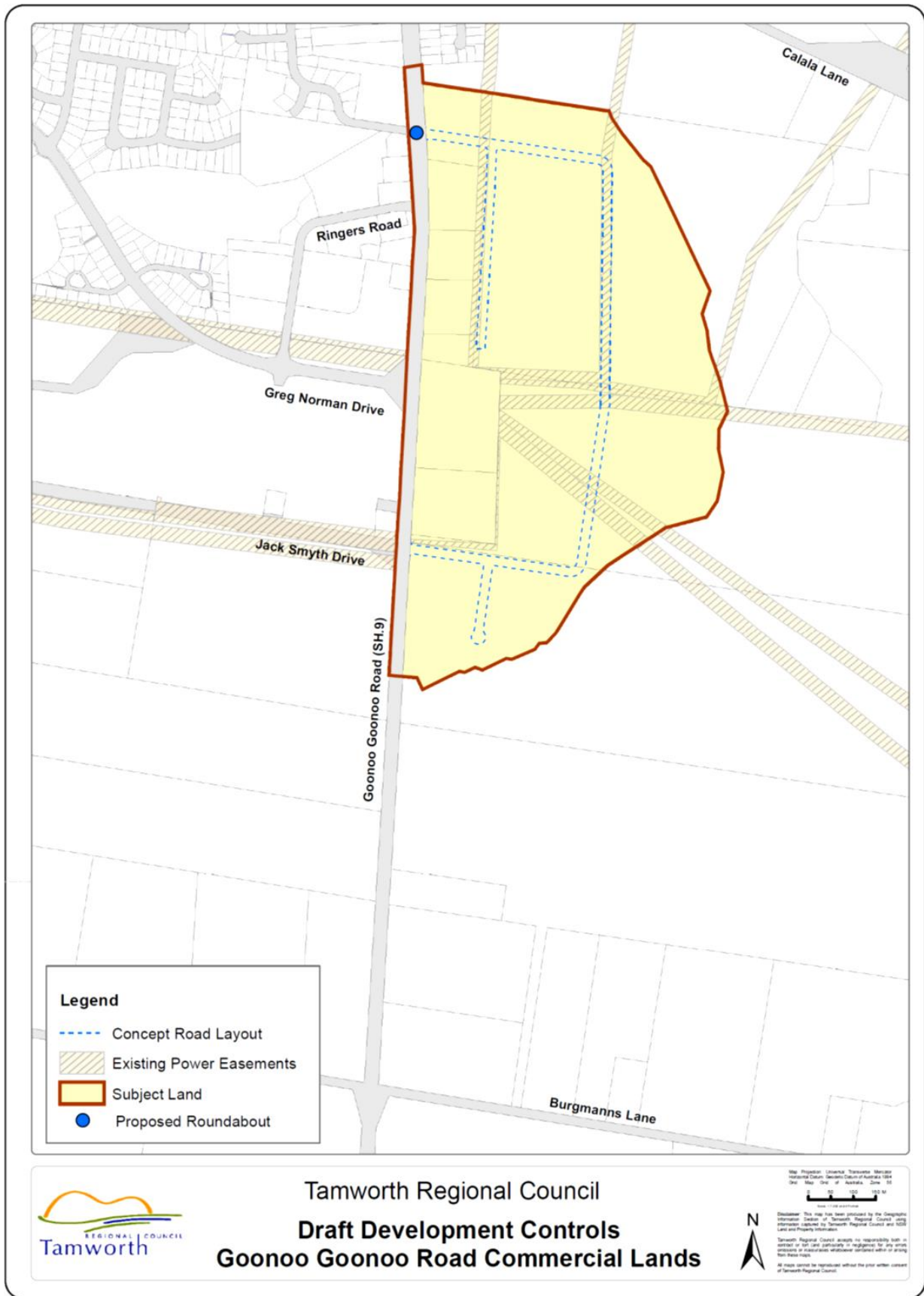


## STEP 5: SITE SPECIFIC

### Goonoo Goonoo Road Commercial Lands Precinct

These are the development controls relating to development in the Goonoo Goonoo Road Commercial Lands Precinct as identified on the DCP Maps. Please note, **Step 2 – Type of Development** and **Step 3 – General Development Specifications** requirements may also apply to your development.

- |                                      |   |
|--------------------------------------|---|
| <b>Development Controls Chapters</b> | <ul style="list-style-type: none"> <li>• Development within the Goonoo Goonoo Road Commercial Lands Precinct is required to comply with the Industrial Development Controls Chapter and/or the Commercial/Retail Development Controls Chapter, except as otherwise nominated.</li> </ul>  |
| <b>Subdivision</b>                   | <ul style="list-style-type: none"> <li>• Subdivision proposals must be consistent with the prevailing subdivision pattern as per the Goonoo Goonoo Road Commercial Lands DCP Map.</li> </ul>  |
| <b>Drainage</b>                      | <ul style="list-style-type: none"> <li>• Development applications shall include an assessment of the impact of the stormwater discharge on downstream capacity and water quality.</li> <li>• Consideration should be given for the provision of a downstream easement to Goonoo Goonoo Creek.</li> </ul>  |
| <b>Road Design and Network</b>       | <ul style="list-style-type: none"> <li>• Access to the area is to be provided in accordance with the Goonoo Goonoo Road Commercial Lands DCP map.</li> <li>• Access to the Commercial Lands Precinct is limited to two locations along Goonoo Goonoo Road:               <ul style="list-style-type: none"> <li>○ at Jack Smyth Drive; and</li> <li>○ at Craigends Lane.</li> </ul> </li> <li>• Direct access to Goonoo Goonoo Road is not permitted from the development of future allotments.</li> <li>• Development proposals will be required to give consideration to the traffic impacts on the road network.</li> <li>• Road connections, shared use pedestrian paths are to be generally provided in accordance with the Goonoo Goonoo Road Commercial Lands DCP map and the applicable Section 94 Contributions Plan.</li> </ul> |
| <b>Landscaping</b>                   | <ul style="list-style-type: none"> <li>• A landscaping plan that details the species selected, maturity at planting, location and ultimate height shall be submitted with the development application.</li> </ul>   |





## STEP 4: SITE SPECIFIC

### Westpac Rescue Helicopter Flight Path

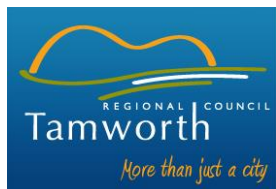
These are development controls relating to development in the Westpac Rescue Helicopter Flight Path as identified on the DCP Maps. Please note, **Step 3- General Development Specifications** requirements may also apply to your development.

#### Protection of Flight Path

- The approach and departure paths to the helicopter landing site must be protected from obstructions.
- The protection area of each flight path shown on the plan below measures 3.5km x 150m.
- An obstacle free gradient of 2.5° must be maintained on both the approach and departure path.
- Council may refer any development application located in the flight path to the Westpac Rescue Helicopter or their nominated representative where it is considered that the flight paths may be compromised.

#### Flight Paths to a Distance of 3.5km from Helicopter Landing Site at Tamworth Rural Referral Hospital





## STEP 4: SITE SPECIFIC

### Arcadia and Bylong Road Precinct

These are development controls relating to development in the Westpac Rescue Helicopter Flight Path as identified on the DCP Maps. Please note, **Step 3- General Development Specifications** requirements may also apply to your development.

- Subdivision**
- Subdivision proposals must be consistent with the prevailing subdivision pattern as per the Arcadia and Bylong Road Precinct DCP Map.

- Road Design And Network**
- Road widths shall be in accordance with the provisions listed in the table below or in accordance with the subdivision guidelines applicable at the time.

Roads	Width
Warwick Road	25m
Bylong Road	25m
Proposed Collector Roads	25m
Proposed Local Roads	20m

- No Local Roads are to be longer than 250 metres without an intersection and/or traffic calming treatment.
- All roads within the Arcadia Estate will require the construction of kerb and guttering.

- Traffic and Access**
- Access to the area is to be provided in accordance with the Arcadia and Bylong Road Precinct DCP map.
  - Road connections, pedestrian footpaths and bicycle paths are to be generally provided in accordance with the Arcadia and Bylong Road Precinct DCP map and the applicable Section 94 Contributions Plan.
  - Subdivision plans are to provide adequate space for future road upgrade works including:
    - Approximately 5-8 metre widening of sections of Warwick Road and Bylong Road.
    - Intersection upgrades along Warwick Road.
    - Intersection upgrades along Bylong Road.

- Parks**
- Any subdivision development will require Public Open Space provisions in accordance with the applicable Section 94 Contributions Plan.
  - Parks are to be generally located in accordance with the Arcadia and Bylong Road Precinct DCP and should include :
    - 2 parks to be located in western section each with an area of 2.5 ha
    - 1 park to be located in eastern section with an area of 3 ha

- Drainage**
- Subdivision plans need to provide infrastructure that makes provision for future down stream development in accordance with the adopted Stormwater Management Strategy.

- Water**
- All lots within the Arcadia and Bylong Road Precinct are to be serviced by reticulated water in accordance with the Development Servicing Plan.
  - In addition to water storage capacity required by

#### Sewer

BASIX commitments, rainwater storage is encouraged to allow the sustainability of lawns and gardens.

- All lots within the Arcadia and Bylong Road Precinct are to be serviced by connection to reticulated sewer in accordance with the Development Servicing Plan.

#### Significant Woodland Vegetation

- Removal of vegetation from land identified in the Arcadia and Bylong Road Precinct DCP map as *Significant Woodland Vegetation* is not permitted.
- All activities that may impact on the integrity of the habitat vegetation including under-storey clearing will not be permitted.

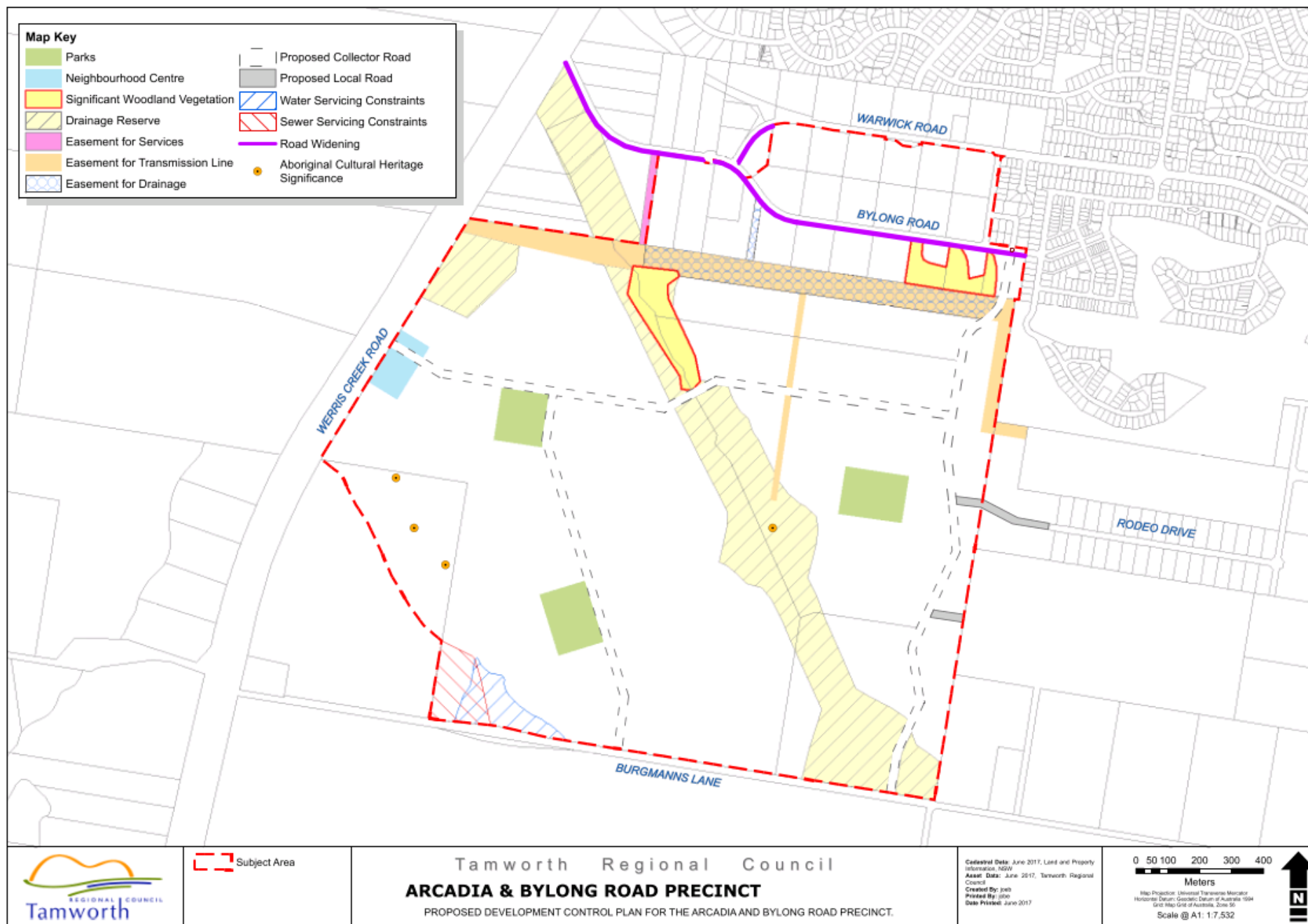
#### Soil/Ground Water Vulnerability

- Some areas within the Arcadia and Bylong Precinct may be affected by the presence of groundwater vulnerability and potential soil salinity which can result in the corrosion of concrete, as well as the deterioration of metal, masonry and bituminous structures/products.
- Further analysis may be required from a suitably qualified person indicating that consideration has been given to the possible of groundwater vulnerability in the structural design and construction of future development within the area.

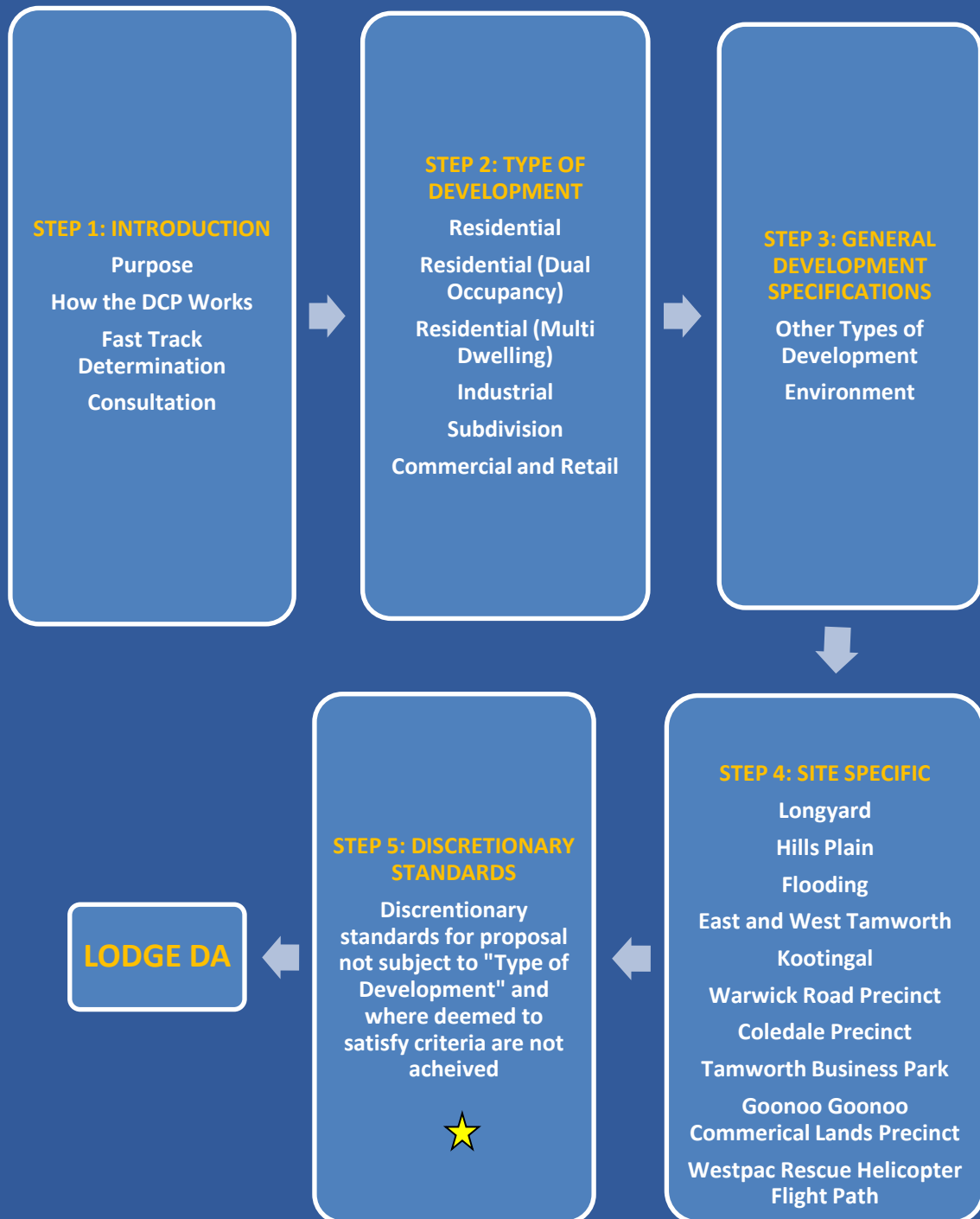
#### Aboriginal Cultural Heritage Significance

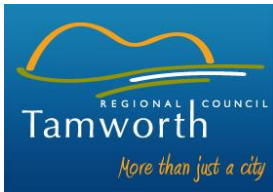
- Indigenous heritage items have been identified as being located within the Arcadia and Bylong Road Precinct. This may limit development within these locations which are to be kept clear of any works, road works or residential development. Appropriate respectful management of the sites will be required.
- Consultation with the Tamworth Aboriginal Lands Council shall be undertaken prior to any works commencing within the area.





# STEP 5: DISCRETIONARY DEVELOPMENT STANDARDS





### STEP 5: DISCRETIONARY DEVELOPMENT STANDARDS

## RESIDENTIAL STANDARDS

### 1.1 Building setbacks

- a) Setbacks must be compatible with the existing and/or future desired streetscape.
- b) Side or rear building setbacks are to demonstrate no unreasonable adverse impact on the privacy or solar access of adjoining properties.

### 1.2 Building Height

- a) Elevated housing developments must minimise the impact on areas of predominately single storey housing.
- b) Building height must ensure that adjacent properties are not overlooked or overshadowed.

### 1.3 Site Coverage

- a) Stormwater runoff must not exceed infrastructure capacity.
- b) Development must be an appropriate bulk and scale for the existing residential surrounds.

### 1.4 Solar Access

- a) Development must have reasonable access to sunlight and must not unduly impede solar access of neighbouring dwellings.
- b) Dwellings are to be positioned to maximise solar access to living areas.
- c) Shadow diagram must include:
  - Location, size, height and windows openings of buildings on adjoining properties;
  - Existing shadow-casting structures such as fences, carports, hedges, trees etc.; and
  - Topographical details, including sectional elevations where land has any significant slope.
- d) Living areas and gardens should be orientated to the north to maximise solar access to these areas.
- e) North-facing pitched roofs should be incorporated where possible to provide opportunity for solar energy collectors.
- f) Solar access should be controlled within buildings to allow warm winter sun to penetrate rooms while excluding hot summer sun by:
  - Using horizontal projecting screens such as balconies, awnings, verandah roofs, pergolas and wide eaves; and
  - Use of ceiling insulation.

### 1.5 Privacy

- a) Development must ensure that reasonable privacy is achieved for new dwellings and existing adjoining residences and private open space.



## 1.6 Parking

- a) Development must provide adequate off-street parking to maintain the existing levels of service and safety on the road network.
- b) Parking areas and access driveways must be functional in design.
- c) Parking areas should be visually attractive and constructed, designed and situated so as to encourage their safe use.
- d) The number of spaces is determined based on the occupation potential. Note: rooms capable for use as a bedroom, e.g. 'study' are counted as a bedroom.
- e) Any vehicle entering or leaving the driveway must be visible to approaching vehicles and pedestrians.
- f) Driveway access to a major road should be avoided where possible.

## 1.7 Landscaping

- a) Landscaping must enhance the quality of the built environment.
- b) Species selection and location should improve energy efficiency through reducing heat gain through windows and deflecting winter winds.
- c) Plants with low maintenance and water requirements should be selected.

## 1.8 Open Space

- a) Sufficient open space must be provided for the use and enjoyment of the residents.
- b) A plan shall be submitted which demonstrates that the dimensions of the open space provides for functional space, including placement of outdoor furniture.
- c) Open space areas provided must be suitably located and landscaped to obtain adequate sunlight and protection from prevailing winds.

## 1.9 Corner lots

- a) Development must address both street frontages.

## 1.10 Fencing

- a) Fencing must avoid extensive lengths of colourbond as it presents a barrier to the street.
- b) Solid fencing of a length greater than 30% may be permitted where landscaping is provided to soften the visual impact on the streetscape.

## 1.11 Infrastructure

- a) Surface infrastructure (e.g. tanks, clotheslines) must not be located within front setback.
- b) Surface infrastructure must not be visible from the street.
- c) Garbage storage locations must be included in landscape plan and show how they will be screened.

## 1.12 Outbuildings

- a) Outbuildings must not negatively affect the amenity of the streetscape.

### 1.13 Development near Ridgelines

- a) A ridgeline is considered an elevated section of land, visible from beyond the individual property boundary.
- b) Development shall protect key landscape features, being the dominant ridgelines and slopes and the intermediate ridges forming a visual backdrop to existing and future urban localities and places of special landscape amenity.
- c) Development should not be visually intrusive or degrade the environmental value, landscape integrity or visual amenity of land.
- d) The dwelling-house and associated buildings must not be visible above the existing skyline or any prominent ridgeline or local hill top.
- e) The dwelling-house and associated buildings will be constructed from low reflectivity building materials and incorporate colours which are visually unobtrusive in relation to the surrounding environment.

### 1.14 Slopes

- a) Development on slopes >15% must utilise good hillside development practice.
- b) Good hillside development practice should be implemented as per “Geotechnical Risks Associated with Hillside Development” (*Australian Geomechanics News* No.10 December 1985). An information sheet is available from Council.
- c) Drainage is to avoid erosion of gullies, slopes and drainage lines in the locality.

### 1.15 Access

- a) All weather vehicle access is required to ensure that emergency services (fire, ambulance, police) are able to access the dwelling at all times.

### 1.16 Relocated Dwellings

- a) Dwellings proposed to be re-sited must be of a suitable standard both aesthetically and structurally.

### 1.17 Adaptability

- a) Adaptable housing design must incorporate practical and flexible features to meet the changing needs of residents of different ages and abilities over time. For example, hobless shower area, space for wheelchair access, height of light switches, arrangement and size of rooms,

### 1.18 Design Principles

- a) Design should maximise surveillance with clear sightlines between public and private places, effective lighting of public places and landscaping that makes places.
- b) Physical and symbolic barriers should be used to attract, channel or restrict the movement of people to minimise opportunities for crime and increase the effort required to commit crime.
- c) All multi-dwelling developments must incorporate the design principles of SEPP 65.
- d) Must be sympathetic with existing adjoining and surrounding developments in relation to bulk and height.
- e) Well-proportioned building form that contributes to the streetscape and amenity.
- f) Density appropriate to the regional context, availability of infrastructure, public transport, community facilities and environmental quality.
- g) Design must demonstrate efficient use of natural resources, energy and water throughout its full life cycle, including construction.

- h) Landscape design should optimise useability, privacy and social opportunity, equitable access and respect for neighbours' amenity, and provide for practical establishment and long term management.
- i) Optimise amenity (e.g. appropriate room dimensions and shapes, access to sunlight, natural ventilation, visual and acoustic privacy, storage, indoor and outdoor space, efficient layouts and service areas, outlook and ease of access for all age groups and degrees of mobility).
- j) Optimise safety and security, both internal to the development and for the public domain.
- k) Design must demonstrate response to the social context and needs of the local community in terms of lifestyles, affordability, and access to social facilities.

## INDUSTRIAL STANDARDS

### 1.19 Design

- a) Industrial development should enhance the character and appearance of Tamworth's Industrial areas by ensuring each development has an attractive appearance to the street with provision for landscaping.
- b) Careful site planning and the provision of adequate environmental safeguards is required to minimise impacts of industrial development.
- c) Industrial development proposed in close proximity to non-industrial uses must be compatible on both visual and operational grounds.
- d) Buildings should be designed to be energy efficient through the use of insulation, correct orientation on the site, passive solar design and other energy saving technologies.

### 1.20 Setbacks

- a) To ensure that adequate area is available at the front of buildings to accommodate satisfactory landscaping, access, parking and manoeuvring of vehicles.
- b) To reduce the visual impact of development on the streetscape.
- c) The optimum setback from the street frontage must be determined having regard to the following factors:
  - I. provision of landscaped area generally a minimum depth of 5m;
  - II. provision of car parking facilities, particularly for customers in a visible location;
  - III. building height, bulk and layout;
  - IV. the nature and needs of the industrial activity; and
  - V. the general streetscape.

### 1.21 Landscaping

- a) Landscaping should improve the visual quality and amenity of Tamworth's industrial areas through low maintenance landscape treatment of development sites.
- b) A natural buffer should be provided between development in industrial land and adjoining or adjacent non-industrial landuses.
- c) Planting must be provided in scale with the height and bulk of the building.
- d) Landscaping must be provided on side and rear setbacks where visible from a public place or adjoining residential area.

## 1.22 Parking and Access

- a) Adequate off-street parking must be provided to maintain the existing levels of service and safety on the road network.
- b) Parking areas, loading bays and access driveways must be functional in design.
- c) Parking areas should be visually attractive and constructed, designed and situated so as to encourage their safe use.
- d) Kerb, gutter and road shoulder between the lip of the gutter and the edge of the existing bitumen seal, footway formation and paving and associated road drainage must be constructed for the full frontage of the site
- e) Access driveways across the footpath should be hard sealed, consisting of either concrete, asphaltic concrete, paving blocks or other approved material.
- f) Access and parking arrangements must comply with the

	Type	Entry Width (m)	Exit Width (m)	Minimum separation of driveways (m)	Splay at kerblines	Kerb Return Turnout Radius (m)
Light vehicles	1	3-6	Combined	NA	0.5	-
	2	6-9	Combined	NA	1	-
	3	6	4-6	1-3	1	2.9
	4	6-8	6-8	1-3	1	2.9
	5	Direct feed from a controlled intersection via a dedicated public roadway.				
Heavy vehicles	6	8-10	8-10	3	1	2-9
	7	10-12	10-12	3	1	2-9

- g) Loading areas must be designed to ensure that standard design vehicles can manoeuvre into and out of all loading areas without causing conflict to the movement of traffic or pedestrian safety.
- h) Any vehicle entering or leaving the driveway must be visible to approaching vehicles and pedestrians.
- i) Driveway access to a major road should be avoided where possible.

## COMMERCIAL / RETAIL STANDARDS

### 1.23 Design Principles

- a) Development must enhance the quality and character of the business precinct through the use of suitable colours, textures, material and building form.
- b) Development should provide visual interest and variation while relating to adjacent buildings.

### 1.24 Post supported verandahs and balconies

- a) A building owner is to provide public liability insurance to the value of \$20 million indemnifying Council against claims for damages arising from the construction of a verandah or balcony awning over the public footpath.
- c) The landowner shall enter into a Licence agreement with Council for the "air space" defined within the first floor verandah over the public footpath. An annual licence payment is required and will be reviewed annually.

## 1.25 Health consulting rooms

- a) Development must preserve the existing amenity of residential areas.

## 1.26 Parking and Access

- a) Adequate off-street parking must be provided to maintain the existing levels of service and safety on the road network.
- b) Parking areas, loading bays and access driveways must be functional in design.
- c) Parking areas should be visually attractive and constructed, designed and situated so as to encourage their safe use.
- d) Loading areas must be designed to ensure that standard design vehicles can manoeuvre into and out of all loading areas without causing conflict to the movement of traffic or pedestrian safety.
- e) Any vehicle entering or leaving the driveway must be visible to approaching vehicles and pedestrians.
- f) Driveway access to arterial and sub-arterial roads should be avoided where possible.

# SUBDIVISION STANDARDS

## 1.27 Design Principles

- a) Subdivision design requires careful appraisal and systematic analysis of the site with consideration of all the natural and man-made constraints to ensure that its best qualities are used in the most effective way.
- b) In determining a development application for subdivision, Council will consider all the matters specified under Section 79C(1) of the EP&A Act having particular regard to the following:
  - slope and orientation of the land;
  - environmental constraints such as soil stability, flooding, contaminants and erosion;
  - design of roads and individual site access;
  - retention of special qualities or features such as views and trees;
  - availability and adequacy of services;
  - provision of adequate site drainage, including consideration of downstream capacity and the overall catchment;
  - provision of public open space;
  - character of adjoining subdivision;
  - relationship of the subdivision layout to adjacent land suitable for subdivision;
  - the application of Council's engineering policies/standards.

### 1.28 Lot size and Dimensions

- a) Lot dimensions should encourage a variety and choice in housing forms by providing lots suitable for a broad range of dwelling sizes.
- b) Residential lots should provide sufficient size and dimensions to enable the construction of dwellings and convenient on-site parking.
- c) Industrial and business lots shall provide adequate area and dimensions to enable the siting and construction of building development, the parking of vehicles and the provision of appropriate loading and servicing facilities.
- d) Subdivision must restrict urban sprawl and ribbon development within the rural environment.
- e) Subdivision must protect productive agricultural land and the prominent ridgeline in environmental protection areas.
- f) Subdivision will not be supported where it alienates and fragments “englobo” land required for future urban development.

### 1.29 Lot orientation

- a) Lot orientation should maximise access to daylight and sunlight for both occupiers and neighbours.
- b) Development should take advantage of any views or outlook.
- c) Development must promote energy efficiency and sustainable development through optimising solar access and shading.

### 1.30 Stormwater Drainage

- a) Stormwater drainage systems must be designed to prevent stormwater damage to the built and natural environment and ensure acceptable levels of health, safety and amenity.
- b) The stormwater drainage system must reduce nuisance flows to a level which is acceptable to the community.
- c) The stormwater drainage system should be easily accessed and economically maintained.
- d) The stormwater drainage system should utilise open space in a manner compatible with other uses.
- e) The stormwater drainage system must control flooding and provide escape routes for overland flows for high frequency storm occurrences.
- f) Council will only consider alternative forms of drainage including methods of on-site disposal such as retention and/or detention basins where it can be demonstrated that there is no other practical solution available. In assessing the suitability of such systems, Council will take into account ease of maintenance, public safety risk, proven functionality and cost liability for Council.

### 1.31 Road Network

- a) Development shall provide acceptable levels of access, safety and convenience for all road users in residential areas, while ensuring a high level of amenity and protection from the impact of traffic.
- b) Road network should separate externally-generated through-traffic flows from local access traffic and pedestrian activity in order to reduce vehicle speed, noise and pollution.
- c) Development should ensure convenient vehicular access to properties for residents, visitors and service and emergency vehicles.
- d) Road layout should accommodate public transport services that are accessible to all lots and efficient to operate.

## OTHER DEVELOPMENT STANDARDS

### 1.32 Outdoor Lighting

- a) Temporary lighting for a period not exceeding 28 days in one calendar year may receive exemption from the controls.
- b) Search lights, laser source lights or any similar high-intensity light will only be permitted in emergencies by police and fire personnel or at their direction, or for meteorological data gathering purposes.
- c) Lighting selection and location should improve safety and reduce crime and fear.

### 1.33 Outdoor Advertising Signage

- a) New buildings are to integrate designated signage areas within the building form.
- b) Size, colour and design compatible with the building to which they relate and its streetscape.
- c) Signage should be clear, simple and concise. In some instances, graphic symbols may be more effective than words.
- d) Where more than one shop or business within a building, signs should be coordinated in height, shape, size and colour.
- e) Signs should not dominate their surroundings.
- f) Advertisements should be designed and located so that they do not obscure driver's views of other cars, trains, pedestrians, traffic signals and traffic signs.
- g) Advertisements should not resemble road signs in colour, shape, layout to wording in any way that may confuse motorists.
- h) Awning sign must:
  - erected horizontal to the ground and at no point less than 2.6m from the ground;
  - not project beyond the awning;
  - securely fixed by metal supports.
- i) Fascia sign must not:
  - project above or below the fascia or return end of the awning to which it is attached;
  - not to extend more than 300mm from the fascia or return end of the awning.
- j) External light source must be at least 2.6m above the ground if the sign projects over a public road.
- k) Flush wall sign:
  - the area of the sign shall not exceed 20% of the area of the wall on which it is fixed or painted;
  - not project above or beyond the wall to which it is attached;
  - face of the sign must be parallel to the wall on which it is attached.
- l) Pole or pylon sign must be a minimum of 2.6m above the ground.



- m) Projecting wall sign must be:
  - o minimum height of 2.6m above the ground;
  - o erected at right angles to the wall of the building to which it is attached.
- n) Top hamper sign must not:
  - o extend more than 200mm beyond any building alignment;
  - o extend below the head of the doorway or window to which it is attached.

### 1.34 Brothels and Restricted Premises

- a) A brothel must be sited so that arrivals/departures of staff and clients late at night will not cause the disruption to the amenity of the neighbourhood.
- b) Any advertising shall be discrete.
- c) Adequate car parking shall be provided for staff and clients.

## STANDARDS FOR FLOOD AFFECTED LAND

### 1.35 General Development Requirements

- a) Development should be consistent with the principles and standards of the Flood Plain Management Manual (NSW Government).
- b) Development must ensure safety to life and property.
- c) Development on flood affected land must be structurally capable of withstanding the effects of flowing floodwaters including debris and buoyancy forces.
- d) Development must not increase the risk or implications of flooding to existing areas.
- e) Development on flood affected land must incorporate the Flood Proofing Guidelines in Appendix B.

### 1.36 Access

- a) If flood free access is not possible, the development must be able to achieve safe wading criteria as specified in Figure L1 of the FPM.

### 1.37 Industrial development

- a) Variation to the design flood planning level may be approved where Council considers strict adherence to the designed floor level to be unreasonable or unnecessary.
- b) Council may require that all electrical installations and wiring be above the flood standard and that building materials and services are in accordance with the Flood Proofing Guidelines.

### 1.38 Non-residential rural buildings

- a) Where it is not practical to locate floor levels above the 1% flood level, materials used in construction must be capable of withstanding inundation by floodwaters.

## HILLS PLAIN

### 1.39 Ecology

- a) Development shall maximise retention of remaining vegetation to create strategic links through the site to regional vegetation corridors.

### 1.40 Drainage

- a) Drainage lines shall be protected for their habitat values, visual values, soil conservation and flood protection.
- b) Drainage shall minimise uncontrolled ponding.
- c) Road crossing and disturbance to land within 20 metres of creek lines is to be minimised.
- d) Maximise retention of vegetation within lots to improve site drainage.

### 1.41 Landscaping

- a) Revegetation should utilise native plant species such as those found in the book Australian Plants Suitable for Tamworth Regional Council Areas. Copies of this book can be found at Council's website [www.tamworth.nsw.gov.au](http://www.tamworth.nsw.gov.au) and then follow the tabs to Council and then Environment. This book, which was prepared by members of the Tamworth Group of the Australian Plants Society, also contains an introduction to the use of native plants in waterwise gardens in the Tamworth Regional Council area.
- b) The planting of exotic species will only be accepted when they are an essential part of an integrated landscape plan and are a required "feature" of the development.

## EAST AND WEST TAMWORTH

### 1.42 Extensions or alterations

- a) Extensions or additions must not dominate the existing building.
- b) If visible from the street frontage, alterations or additions must blend seamlessly with the existing building in size, style, materials and colours.
- c) Where original roofing is expensive such as slate, corrugated iron may be used as a suitable alternative for extensions or alterations to the rear of the building.
- d) Materials and details of existing development should not be simply copied, but used as points of reference in the choice of materials, colours, details and decorations.
- e) Modern materials can be used if their proportions and details match, and colour and tonal contrast can be used as unifying elements.

### 1.43 New development

- a) Where there is no identifiable setback pattern, new buildings must be setback at the same distance from the street as the adjoining properties or achieve a transitional setback between the two properties on either side.
- b) Site amalgamation may be permitted where the original subdivision pattern is no longer intact and the proposed building footprints and setbacks maintain the existing streetscape character.
- c) The traditional red brick commonly used within East Tamworth or West Tamworth is appropriate for use in new development.

- d) Weatherboard cladding may be appropriate in some locations. 150mm weatherboards are generally appropriate for historic areas. They should be square edged profile unless the surrounding buildings are post 1920's.
- e) Tiles may be appropriate in areas with buildings dating to the 1900's – 1930's. Unglazed terracotta tiles are the most appropriate. The colour and glazing of many terra cotta tiles make them inappropriate.
- f) Pre finished iron in grey or other shades may be suitable in some circumstances.

## ENVIRONMENTAL STANDARDS

### 1.44 Vegetation

- a) Existing trees may be removed from the proposed building footprint where it can be shown there is no acceptable alternative design.
- b) All trees removed must be replaced by comparable native and mature trees.
- c) Non-native plants may be used where they are shown to be non-invasive and pivotal to the overall amenity of the development.

## APPENDIX A – PARKING REQUIREMENTS SCHEDULE

### Schedule of Parking Requirements

LAND USE	PARKING	COMMENTS
<b>Bulky Goods Premises Industrial Retail Premises</b>	1 space per 45m <sup>2</sup> GFA	Parking must be provided to satisfy the peak cumulative parking requirements of the development as a whole. A comparison survey of similar development should be provided with the development application. Calculations will be refined according to the specific characteristics of the proposed development.
<b>Vehicle sales or hire premises</b>	0.75 spaces per 100m <sup>2</sup> of site area	Customer parking spaces should be ready accessible and should not be used for the display of vehicles or other merchandise or for loading/unloading of trucks. Where vehicle servicing facilities are provided, additional on-site car parking must be provided in accordance with the rate required in this Plan for a "Vehicle Repair Station".
<b>Camp or Caravan Site</b>	1 space per site PLUS 1 space per 10 sites for visitor carparking.	The visitor parking area should be appropriately located and signposted.
<b>Child Care Centre</b>	1 space for every 5 children based on the maximum number of children at the centre.	This calculation includes staff parking.
<b>Business Premises</b> <i>(Office premises, financial institutions, hairdressers, real estate agents, etc)</i>	1 space per 35m <sup>2</sup> GLFA	Provision should be made for the movement and on-site loading/unloading of service vehicles as appropriate.
<b>Drive-In Take-Away Food Shop</b>	1 space per 8.5m <sup>2</sup> GFA PLUS 1 space per 3 seats	An exclusive area for queuing of cars for a drive through facility is required (queue length of 5 to 12 cars measured from pick-up point). There should also be a minimum of 4 car spaces for cars queued from ordering point.
<b>Dual Occupancy</b>	1 enclosed space per dwelling for dwellings with 1 or 2 bedrooms and 2 enclosed spaces per dwelling for dwellings having 3 or more bedrooms	For the purposes of this calculation "bedrooms" will include rooms capable as being occupied as a bedroom, included a study, craft room and the like.

LAND USE	PARKING	COMMENTS
<b>Dwelling House</b>	2 spaces per dwelling	These spaces shall be located behind the building line as set by Council.
<b>Educational Establishment</b>	1 space per 2 staff PLUS 1 space per 30 students over 17 years for high schools and 1 space per 5 students for higher education establishments	Where required by Council, provision shall be made for the access and parking of buses.
<b>Group Home</b>	1 space per employee	The provisions of State Environmental Planning Policy (Housing for Seniors or People with a Disability) 2004 apply to this type of development.
<b>Health Consulting Rooms</b>	3 spaces per practitioner PLUS 1 space per employee	The 3 spaces per practitioner include 2 patient parks. If it can be shown that not all surgeries will be in concurrent operation, consideration may be given to reducing the parking provision for patients. Parking areas for patients are to be located at the front of the development or in a location which will encourage patients to use the parking area rather than the adjoining street.
<b>Home Activity</b>	1 space in addition to dwelling requirements	This requirement may be either waived or increased by Council depending on the characteristics of the home activity and the number of persons involved.
<b>Hotel</b>	1 space per hotel unit  PLUS  1 space per 6.5m <sup>2</sup> licensed public floor area*	Proposed hotel development will be compared to similar existing developments, noting the existing supply of, and demand for parking in the area and of the peak parking periods of individual facilities within the hotel. If a function room/nightclub is included, parking will be required to meet peak demands.
<b>Housing for Seniors</b> <i>(a) Self-contained units (subsidised)</i>	1 space per 10 units (residents) PLUS 1 space per 10 units (visitors)	This parking provision is only to be used where it can be clearly demonstrated that low car ownership levels will prevail.
<i>(b) Self-contained units (resident funded developments)</i>	2 spaces per 3 units (residents) PLUS 1 space per 5 units (visitors)	

LAND USE	PARKING	COMMENTS
<i>(c) Hostel, Nursing and Convalescent Home</i>	1 space per 10 beds (visitor parking) PLUS 1 space per 2 employees PLUS 1 space per ambulance	Resident funded developments tend to have a higher per unit cost and attract residents with higher financial resources. More importantly, car ownership levels are likely to be higher than in subsidised developments
<b>Industry ( includes light industry and heavy industry)</b>	1 space per 75m <sup>2</sup> GFA OR 1 space per 2 employees WHICHEVER IS GREATER	This requirement may increase when retailing is permitted on-site or the office space component is in excess of 20% of the floor area. On-site truck parking spaces should be provided for each vehicle present at any one time excluding those vehicles in loading docks. Under no circumstances is the parking of trucks on public streets acceptable.
<b>Manufactured Home Estate</b>	1 space per site PLUS 1 space per 10 sites for visitor carparking	The visitor parking area should be appropriately located and signposted.
<b>Medical Centre within a Residential Zone</b>          <b>Medical Centre within a Commercial Zone</b>	3 spaces per practitioner PLUS 1 space per employee  OR 3 spaces per surgery, treatment room, consultation room  WHICHEVER IS GREATER  1 space per 25m <sup>2</sup> GFA	The 3 spaces per practitioner include 2 patient parks.
<b>Motel (including serviced apartments)</b>  <b>Parking for backpackers' and bed and breakfast accommodation will be assessed according to parking demand and overall availability of existing parking.</b>	1 space per accommodation unit PLUS 1 space per 2 employees	If a restaurant and/or function room is to be included, additional parking will be required at the adopted rate for such facilities. Council is willing to review this requirement if it can be demonstrated that the time of peak demand for parking at each facility does not coincide <b>or</b> if the facilities will primarily serve motel customers.

LAND USE	PARKING	COMMENTS
<b>Multi Dwelling Housing</b>	<p>1 enclosed space per 1 bedroom dwelling PLUS 1 visitor space per 5 dwellings (or part)</p> <p>2 spaces (1 enclosed) per 2 bedroom PLUS 1 visitor space per 3 dwellings (or part)</p> <p>2 enclosed spaces per 3 bedroom dwelling PLUS 1 visitor space per 2 dwellings (or part)</p>	Turning facilities should be provided on site so that vehicles always leave the site in a forward direction across the footpath. Of the resident parking spaces, one space per unit should be dedicated to specific units. Visitor parking spaces must be clearly designated and readily accessible. Appropriate signposting should be provided at the entrance to the site.
<b>Place of Public Worship</b>	<p>1 space per 10 seats</p> <p>OR</p> <p>1 space per 15m<sup>2</sup> of main assembly area</p> <p>WHICHEVER IS GREATER</p>	
<b>Recreation Facility</b> <i>Squash Courts</i> <i>Tennis Courts</i> <i>Bowling Alleys</i> <i>Bowling Greens</i> <i>Gymnasiums</i>	<p>3 spaces per court</p> <p>3 spaces per court</p> <p>3 spaces per court</p> <p>30 spaces for the first green and 15 spaces for each additional green</p> <p>1 space per 15m<sup>2</sup> GFA</p>	Where various facilities are provided within one development, Council may consider relaxing the parking requirements where peak usage times do not coincide or where dual and complementary usage of the common off-street parking area is anticipated.
<b>Registered Club</b>	1 space per 6.5m <sup>2</sup> licensed public floor area*	Parking must be provided to satisfy the peak cumulative parking requirements of the development as a whole. Council may consider relaxing this requirement depending on the characteristics of the proposed development. For this purpose, a comparison survey of clubs in similar localities should be provided with the development application.
<b>Restaurants and Function Centres</b>	1 space per 6.5m <sup>2</sup> licensed public floor area*	The parking requirement may be reduced where the development is located in a business zone in close proximity to a public off-street parking area and it can be demonstrated that peak demand for the restaurant will not coincide with peak demand for the public parking area. Consideration will also be given to reducing the rate for certain development (eg: coffee shops, cages, milk bars, etc) which primarily operate during 9:00am to 5:00pm on weekdays and Saturday mornings, where peak demand for the



LAND USE	PARKING	COMMENTS
		restaurant will be ancillary to the parking demand generated by surrounding business premises or shops. A food outlet which provides no seating will be assessed as a “shop”.
<b>Retail Plant Nursery including landscape and garden supplies.</b>	1 space per 130m <sup>2</sup> gross display area	Adequate on-site loading/unloading facilities for service vehicles must be provided for all retail development. Separate driveways and circulation systems should be provided for service and customer vehicles wherever possible.
<b>Roadside Stall</b>	Minimum of 4 off-street parking spaces	
<b>Transport Depot / Truck Depot</b>	Space for each vehicle present at the time of peak vehicle accumulation on the site	Provision should be made for fleet vehicles, visitor and employee vehicles and contract/operator vehicles. Under no circumstances is the parking of trucks on a public street acceptable. Driveways should be designed in accordance with the type of road frontage, the number of parking spaces and service bays served and the type of vehicles that will enter the terminal. Consideration should also be given to providing adequate access, parking and manoeuvring space for B-Doubles.
<b>Service Station</b>	6 spaces per work bay PLUS 1 space per 20m <sup>2</sup> GFA of a convenience store PLUS 1 space per 6.5m <sup>2</sup> GFA  OR  1 space per 3 seats if a restaurant facility is provided  WHICHEVER IS GREATER	These additional requirements should be cumulative but may be reduced where it can be demonstrated that the times of peak demand for the various facilities do not coincide. All parking should be clearly designated and located so as not to obstruct the normal sale of petrol and should minimise the potential for vehicular/pedestrian conflict. Consideration should be given to providing adequate manoeuvring space for caravans and B-Doubles.
<b>Retail Premises (not including Industrial Retail Premises)</b>  <b>Major Retail Premises, Neighbourhood Shops, Food and Drink Premises</b>  <i>(a) Shops &lt; 1000m<sup>2</sup> GFA</i>	1 space per 25m <sup>2</sup> GLFA	Where it can be demonstrated that the time of peak demand for parking associated with the proposed shopping centre and the existing adjacent landuses do not coincide, or where common usage reduces total demand, a lower level of parking provision might apply. If the proposed development is an extension of an existing retail development, additional parking demand could be less than proportional to the increase in floor area. A lower level of parking provision may apply where it can be demonstrated that the times of peak demand

LAND USE	PARKING	COMMENTS
<i>(b) Shops &gt; 1000m<sup>2</sup> GFA (includes supermarkets, department stores, regional shopping complexes, etc)</i>	1 space per 16m <sup>2</sup> GLFA	for parking coincide or where common usage reduces total demand. Council may also rely on the RTA's <i>Guide to Traffic Generating Developments</i> for calculation of parking for specifically identified development types, such as drive-in take-away "fast food" outlets.
<i>(c) Video Stores</i>	1 space per 16m <sup>2</sup> GLFA	
<i>(d) Major Retail Premises</i>	Refer RTA Guidelines	
<b>Vehicle Repair Station</b>	1 space per 40m <sup>2</sup> GFA  OR  3 spaces per workshop bay  WHICHEVER IS GREATER	
<b>Veterinary Hospital</b>	3 spaces per practitioner PLUS 1 space per employee	If it can be shown that not all surgeries will be in concurrent operation, consideration may be given to reducing the parking provision for patients. Parking areas for patients are to be located at the front of the development or in a location which will encourage patients to use the parking area rather than the adjoining street.
<b>Warehouses or Distribution Centre Freight Transport facility</b>	1 space per 300m <sup>2</sup> GFA  OR  1 space per employee  WHICHEVER IS GREATER	Adequate provision should be made for the manoeuvring, loading and unloading of vehicles on site.

Where there are no specific rates listed above, refer to RTA Guidelines or demonstrate requirement for parking will be met based on a Traffic Assessment Report, prepared by a suitably-qualified consultant.

GLFA means the sum of the areas at each floor of a building where the area of each floor is taken to be the area within the internal faces of the walls, excluding stairs, amenities, lifts, corridors and other public areas but including stock storage.

GFA – refer to dictionary of Tamworth Regional Local Environmental Plan 2010.

\*Licensed Public Floor Area means the sum of the areas at each floor which are available and accessible to the public. The area of each floor is taken to be the area within the internal faces of the walls, excluding stairs, amenities and lifts.

## APPENDIX B - FLOOD PROOFING GUIDELINES

### Flood Proofing Code

Adequate flood proofing of buildings in flood liable areas is an effective and equitable means of reducing flood damage to the structure or buildings. It is essential that flood proofing be a condition of both compatible and conditional developments in flood liable areas.

A draft flood proofing code is incorporated in Table 10. This code is based on the Australian Department of Housing and Construction "Housing in Flood Prone Areas 1975". It is included as an example of the type of information and conditions that should be required for buildings on flood liable land. Action is currently being taken by the Australian Standards Association to produce an official flood proofing code.

#### *F1 Construction Methods and Materials*

Construction methods and materials are graded into four classes according to their resistance to floodwaters.

**Suitable** – the materials or products which are relatively unaffected by submersion and unmitigated flood exposure and are the best available for the particular application.

**Mild effects** – where the most suitable materials or products are unavailable or economic considerations prohibit their use, these materials or products are considered the next best choice to minimise the damage caused by flooding.

**Marked effects** – as for "2<sup>nd</sup> preference" but considered to be more liable to damage under flood conditions.

**Severe effects** – the materials or products listed here are seriously affected by floodwaters and in general have to be replaced if submerged.

#### *F2 Electrical and Mechanical Equipment*

For dwellings constructed on flood liable land, the electrical and mechanical materials, equipment and installation should conform to the following requirements.

**Main power supply** – subject to the approval of the relevant county council, the incoming main commercial power service equipment, including all metering equipment, shall be located above the DFL. Means shall be available to easily disconnect the dwelling from the main power supply.

**Wiring** – all wiring, power outlets, switches, etc should, to the maximum extent possible, be located above the DFL. All electrical wiring installed below the DFL should be suitable for continuous submergence in water and should contain no fibrous components. Only submersible-type splices should be used below the DFL. All conduits located below the DFL should be so installed that they will be self-draining if subjected to flooding.

**Equipment** – all equipment installed below or partially below the DFL should be capable of disconnection by a single plug and socket assembly.

**Reconnection** – should any electrical device and/or part of the wiring be flooded it should be thoroughly cleaned or replaced and checked by an approved electrical contractor before reconnection.

#### *F3 Heating and Air Conditioning Systems*

Heating and air conditioning systems should, to the maximum extent possible, be installed in areas and spaces of the house above the DFL. When this is not feasible every precaution should be taken to minimise the damage caused by submersion according to the following guidelines.

**Fuel** – heating systems using gas or oil as a fuel should have a manually operated valve located in the fuel supply line to enable fuel cut-off.

**Installation** – the heating equipment and fuel storage tanks should be mounted on and securely anchored to a foundation pad of sufficient mass to overcome buoyancy and prevent movement that could damage the fuel supply line. All storage tanks should be vented to an elevation of 600 millimetres above the DFL.

**Ducting** – all ductwork located below the DFL should be provided with openings for drainage and cleaning. Self draining may be achieved by constructing the ductwork on a suitable grade. Where ductwork must pass through a water-tight wall or floor below the DFL, the ductwork should be protected by a closure assembly operated from above the DFL.

# Flood Proofing Code

component	order of preference			marked effects	severe effects
	suitable	mild effects			
doors	<ul style="list-style-type: none"><li>• solid panel with water proof adhesives</li><li>• flush door with marine ply filled with closed cell foam</li><li>• painted metal construction</li><li>• aluminium or galvanised steel frame</li></ul>	<ul style="list-style-type: none"><li>• flush panel or single panel with marine plywood and water proof adhesive</li><li>• T &amp; G lined door, framed ledged and braced</li><li>• painted steel</li><li>• timber frame fully epoxy sealed before assembly</li></ul>	<ul style="list-style-type: none"><li>• fly-wire doors</li><li>• standard timber frame</li></ul>	<ul style="list-style-type: none"><li>• hollow core ply with PVA adhesives and honeycomb paper core</li></ul>	
wall and ceiling linings	<ul style="list-style-type: none"><li>• asbestos-cement board</li><li>• brick, face or glazed</li><li>• clay tile glazed in waterproof mortar</li><li>• concrete</li><li>• concrete block</li><li>• steel with waterproof applications</li><li>• stone, natural solid or veneer, waterproof grout</li><li>• glass blocks</li><li>• glass</li><li>• plastic sheeting or wall with waterproof adhesive</li></ul>	<ul style="list-style-type: none"><li>• brick, common</li><li>• plastic wall tiles</li><li>• metals, non ferrous</li><li>• rubber mouldings and trim</li><li>• wood, solid or exterior grade plywood fully sealed</li></ul>	<ul style="list-style-type: none"><li>• chipboard exterior grade</li><li>• hardboard exterior grade</li><li>• wood, solid (boards or trim) with allowance for swelling</li><li>• wood, plywood exterior grade</li><li>• fibrous plaster board</li></ul>	<ul style="list-style-type: none"><li>• chipboard</li><li>• fibreboard panels</li><li>• mineral fibreboard</li><li>• paperboard</li><li>• plaster-board, gypsum plaster</li><li>• wall coverings (paper, burlap cloth types)</li><li>• wood, standard plywood</li><li>• strawboard</li></ul>	
insulation	<ul style="list-style-type: none"><li>• foam or closed cell types</li></ul>	<ul style="list-style-type: none"><li>• reflective insulation</li></ul>	<ul style="list-style-type: none"><li>• bat or blanket types</li></ul>	<ul style="list-style-type: none"><li>• open cell fibre types</li></ul>	
windows	<ul style="list-style-type: none"><li>• aluminium frame with stainless steel or brass rollers</li></ul>	<ul style="list-style-type: none"><li>• epoxy sealed timber waterproof glues with stainless steel or brass fittings</li><li>• galvanised or painted steel</li></ul>		<ul style="list-style-type: none"><li>• timber with PVA glues</li><li>• mild steel fittings</li></ul>	
nails, bolts, hinges and fittings	<ul style="list-style-type: none"><li>• brass, nylon or stainless steel</li><li>• removable pin hinges</li></ul>	<ul style="list-style-type: none"><li>• galvanised steel</li><li>• aluminium</li></ul>		<ul style="list-style-type: none"><li>• mild steel</li></ul>	

# Flood Proofing Code

component	order of preference suitable			mild effects	marked effects	severe effects
flooring and sub-floor structure	<ul style="list-style-type: none"><li>concrete slab-on-ground monolith construction note: clay filling is not permitted beneath slab-on-ground construction, which could be inundated</li><li>suspension reinforced concrete slab</li></ul>	<ul style="list-style-type: none"><li>timber floor (T &amp; G boarding, marine plywood) full epoxy sealed joints</li></ul>	<ul style="list-style-type: none"><li>timber floor (T &amp; G boarding, marine plywood) with ends only epoxy sealed on joints and provision of side clearance for board swelling</li></ul>	<ul style="list-style-type: none"><li>timber close to ground with surrounding base</li><li>timber flooring with ceilings or soffit linings</li><li>timber flooring with seal on top only</li></ul>		
floor covering	<ul style="list-style-type: none"><li>clay tiles</li><li>concrete, precast or in situ</li><li>concrete tiles</li><li>epoxy, formed-in-place</li><li>mastic flooring, formed-in-place</li><li>rubber sheets or tiles with chemical-set adhesives</li><li>silicone floors</li><li>formed-in-place</li><li>vinyl sheets or tiles with chemical-set adhesive</li><li>ceramic tiles, fixed with mortar or chemical-set adhesive</li><li>asphalt tiles, fixed with water resistant adhesive</li></ul>	<ul style="list-style-type: none"><li>cement/bituminous formed-in-place</li><li>cement/latex formed-in-place</li><li>rubber tiles, with chemical-set adhesive</li><li>terrazzo</li><li>vinyl tile with chemical-set adhesive</li><li>vinyl-asbestos tiles</li><li>asphaltic adhesives</li><li>loose rugs</li><li>ceramic tiles with acid and alkali-resistant grout</li></ul>	<ul style="list-style-type: none"><li>asphalt tiles with asphaltic adhesive</li><li>loose fit nylon or acrylic carpet with closed cell rubber underlay</li></ul>	<ul style="list-style-type: none"><li>carpeting, glue-down type or fixed with smooth edge on jute felts</li><li>chipboard (particle board)</li><li>cork</li><li>linoleum</li><li>PVA emulsion cements</li><li>vinyl sheets or tiles coated on cork or wood backings</li><li>fibre matting (sea-grass matting)</li></ul>		
wall structure (up to the DFL)	<ul style="list-style-type: none"><li>solid brickwork, blockwork, reinforced, concrete or mass concrete</li></ul>	<ul style="list-style-type: none"><li>two skins of brickwork or blockwork with inspection openings</li></ul>	<ul style="list-style-type: none"><li>brick or blockwork veneer construction with inspection openings</li></ul>	<ul style="list-style-type: none"><li>inaccessible cavities</li><li>large window openings</li></ul>		
roofing structure (for situations where DFL is above the ceiling)	<ul style="list-style-type: none"><li>reinforced concrete construction</li><li>galvanised metal construction</li></ul>	<ul style="list-style-type: none"><li>timber trusses with galvanised fittings</li></ul>	<ul style="list-style-type: none"><li>traditional timber roof construction</li></ul>	<ul style="list-style-type: none"><li>inaccessible flat roof construction</li><li>ungalvanised steel work e.g. lintels, arch bars, tie rods, beams etc.</li><li>unsecured roof tiles</li></ul>		

## APPENDIX C - FLOOD AFFECTED LAND MAPS

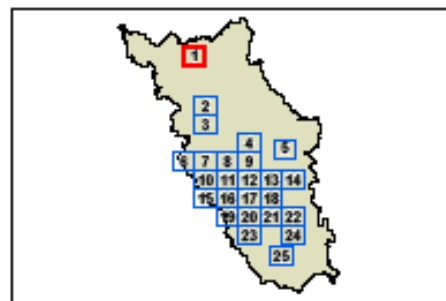


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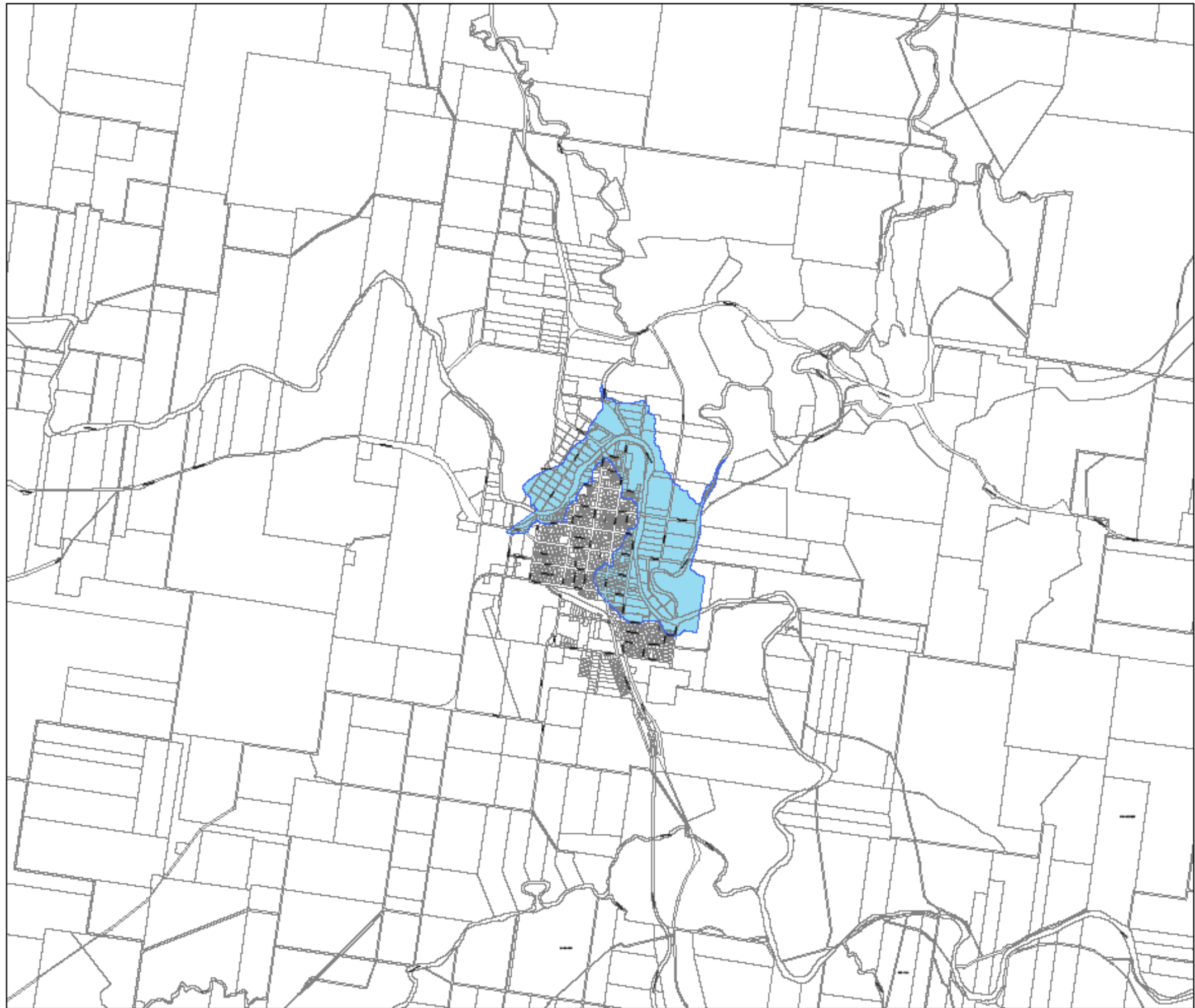


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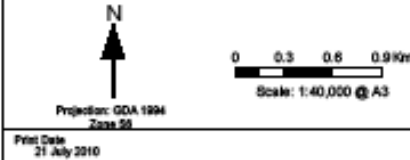
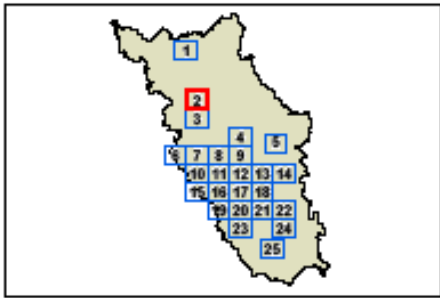




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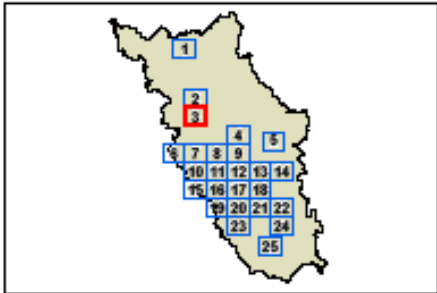




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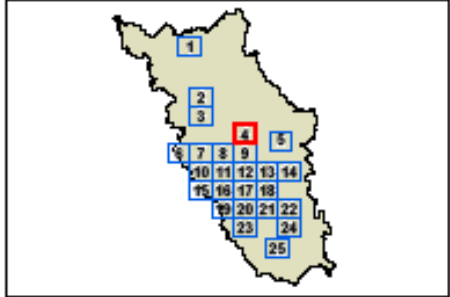
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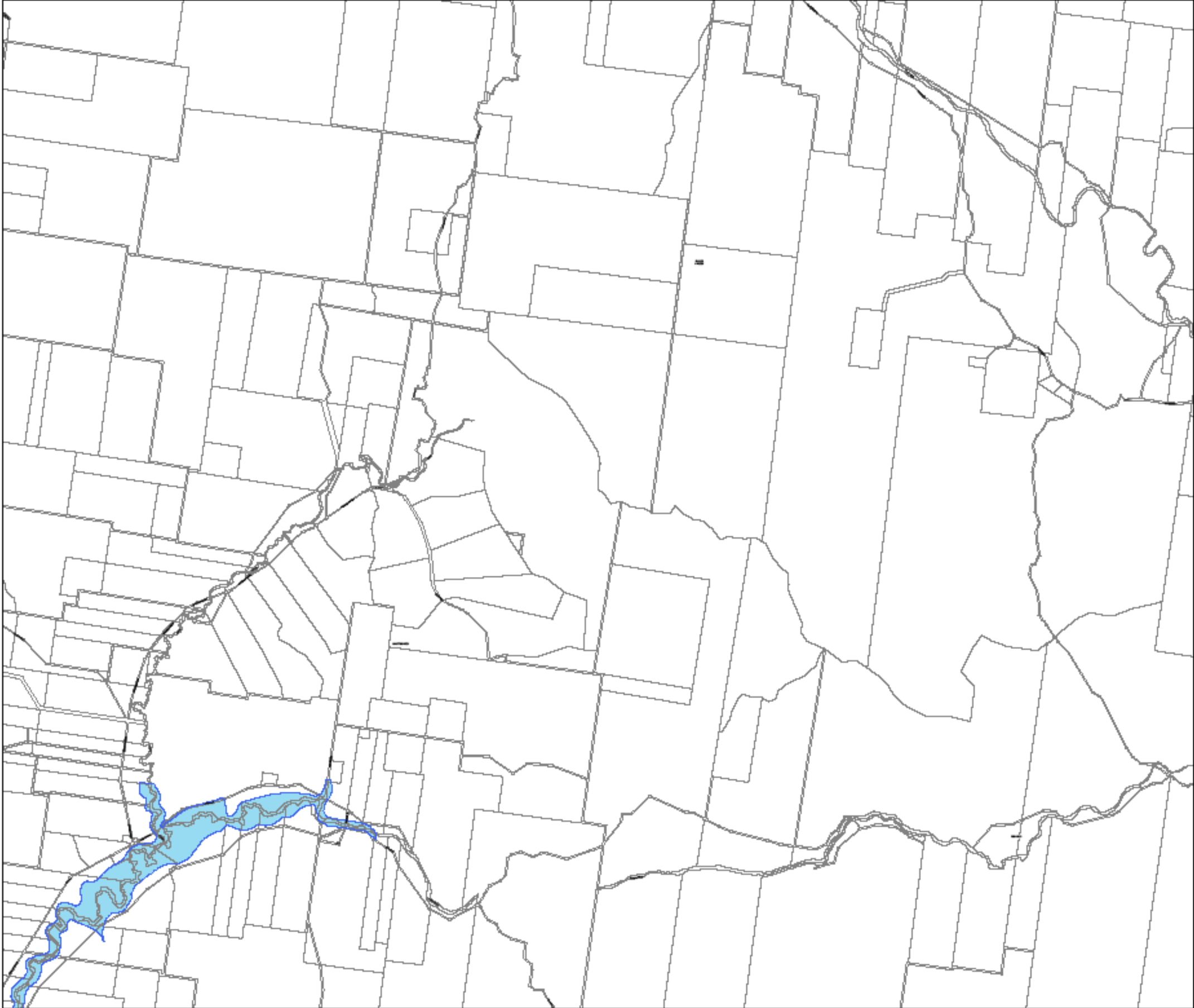
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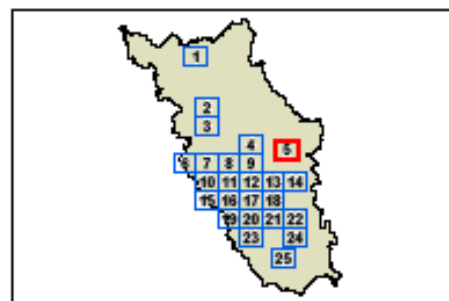


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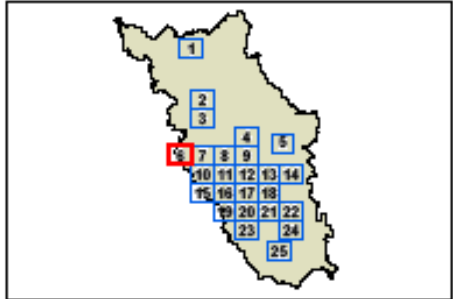
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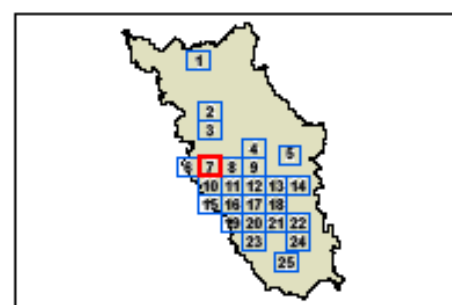
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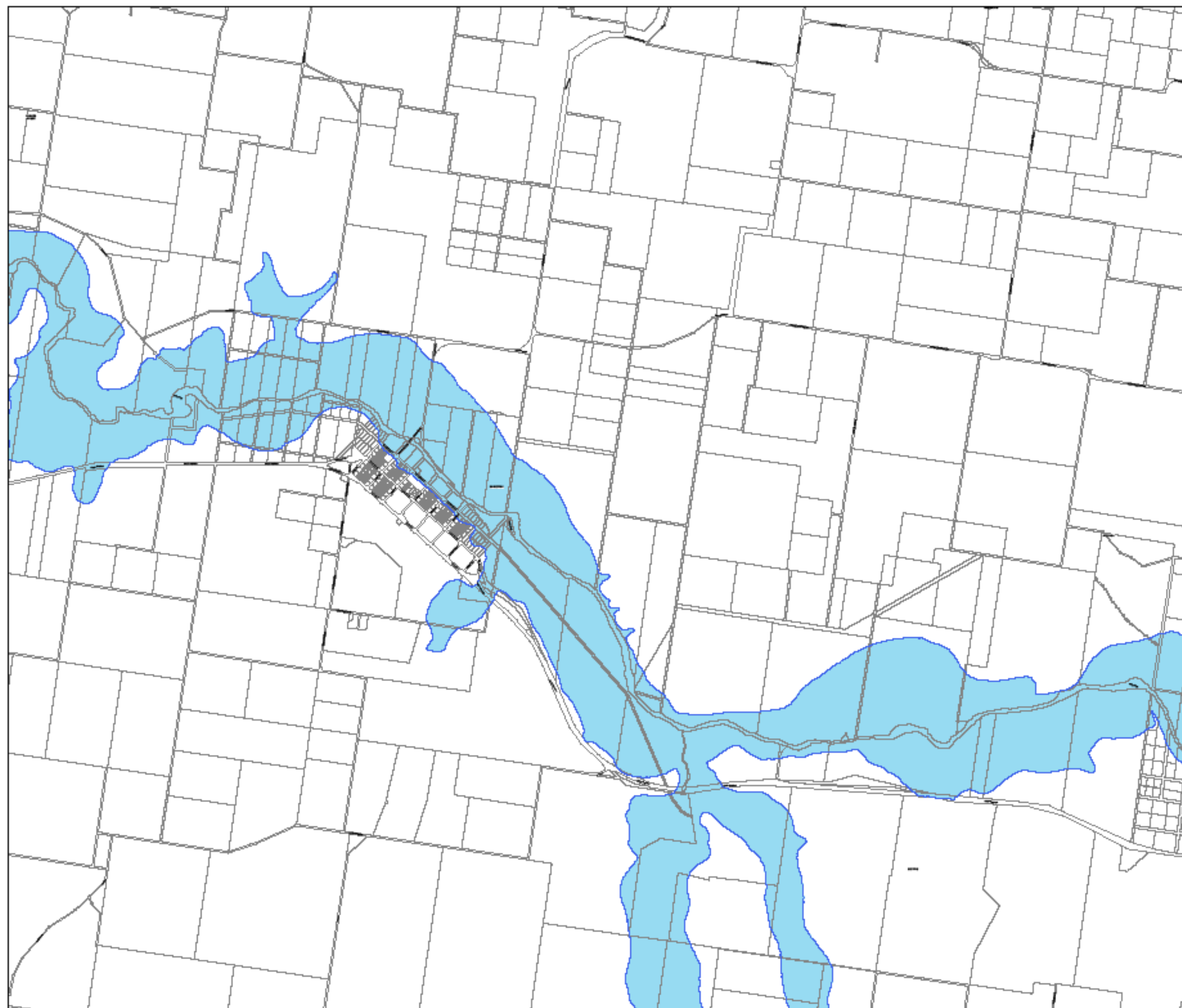



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
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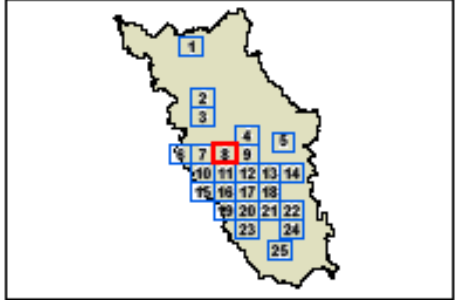
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







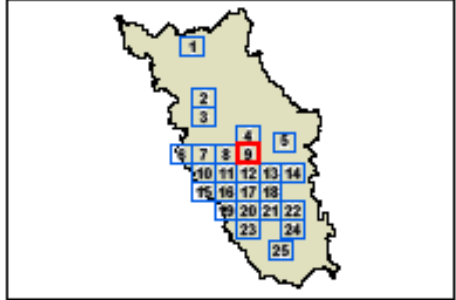
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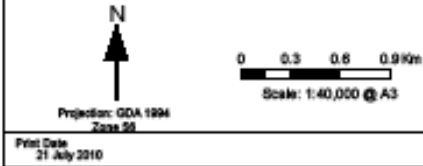
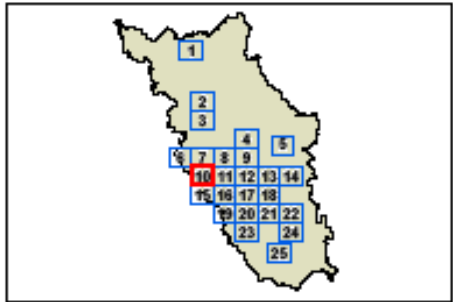
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
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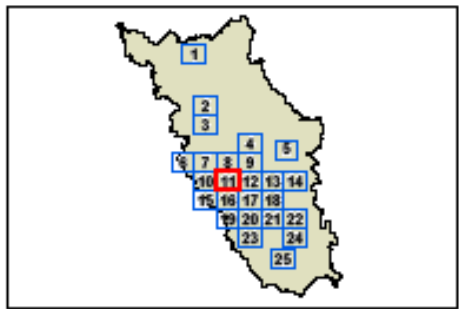



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




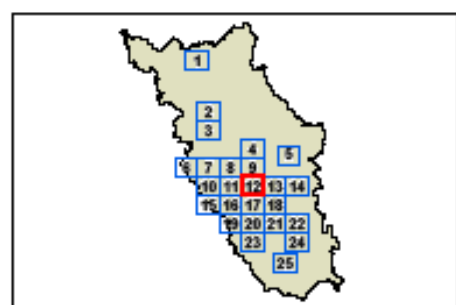
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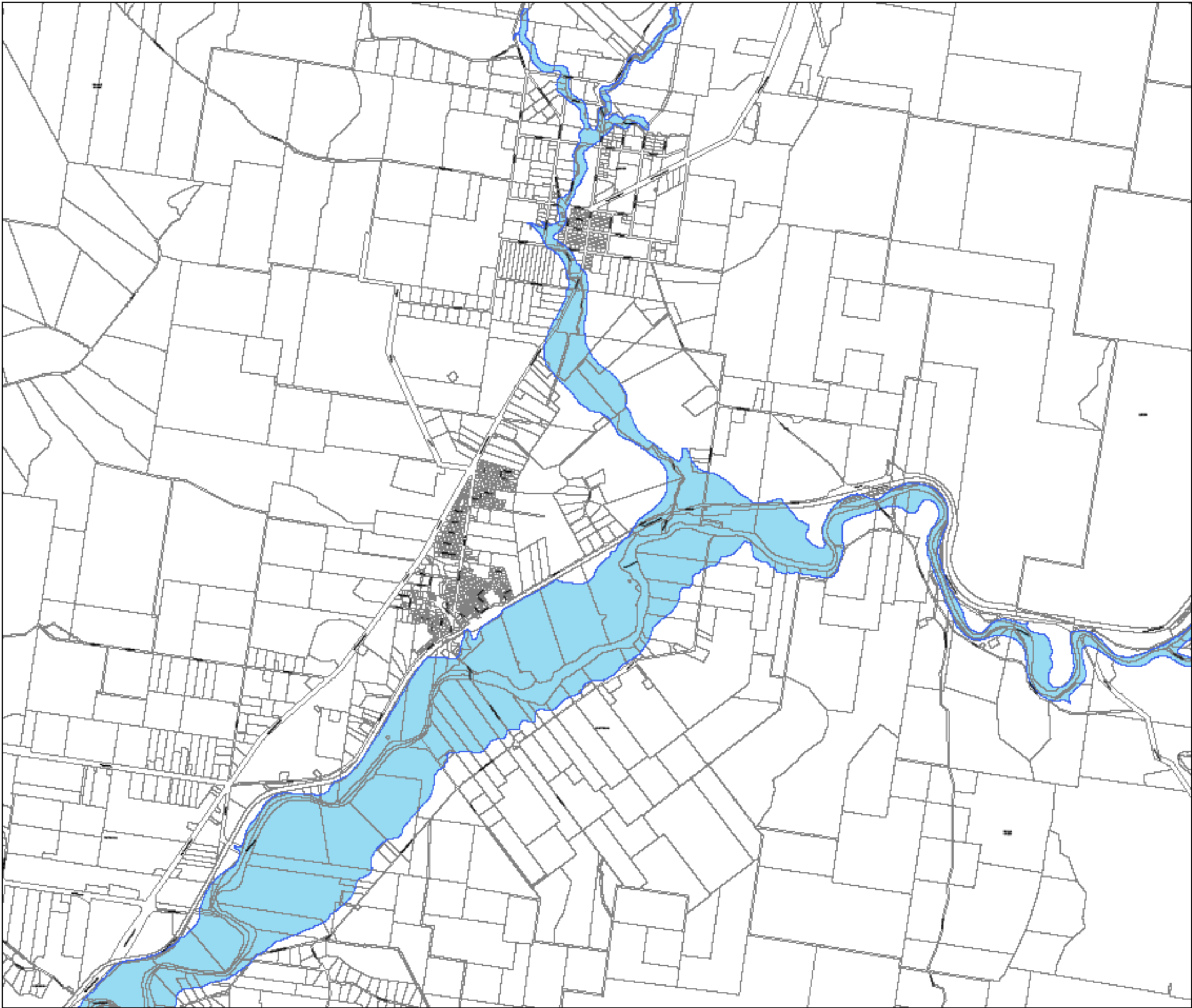
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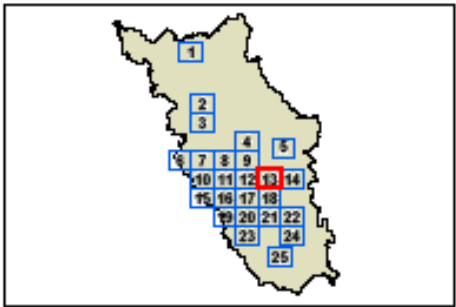
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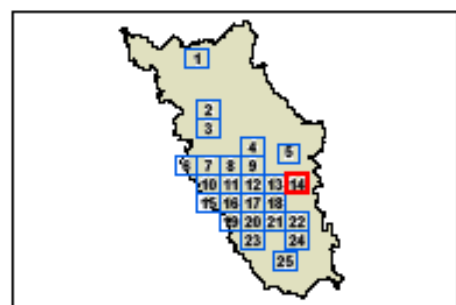
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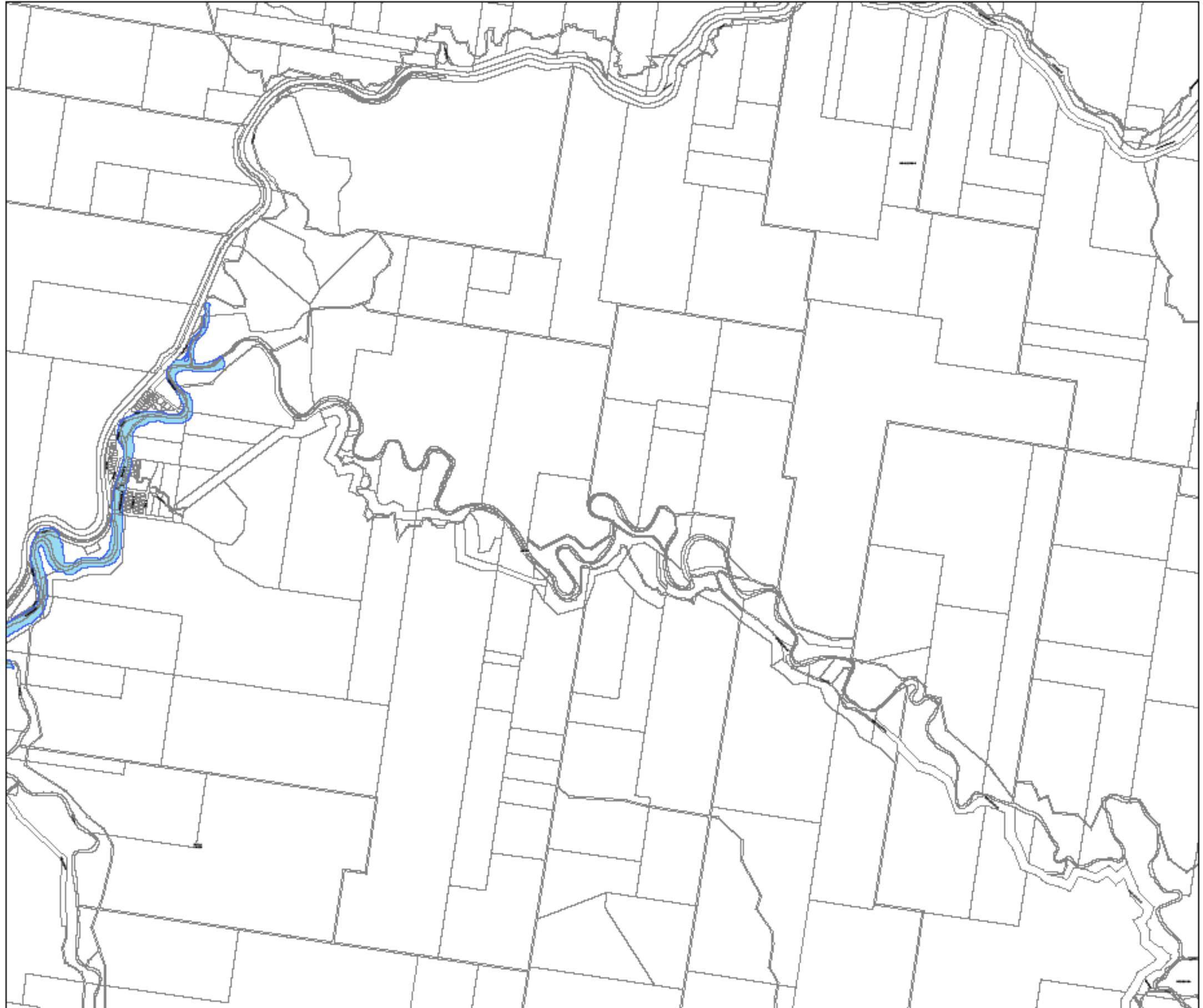
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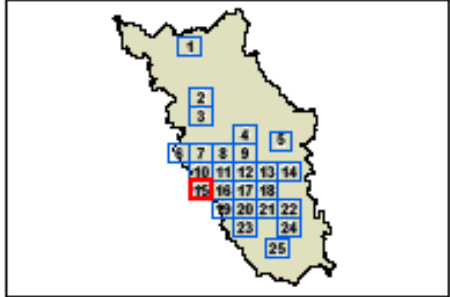
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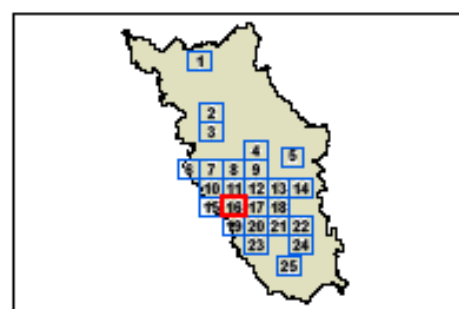
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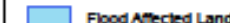


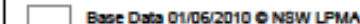
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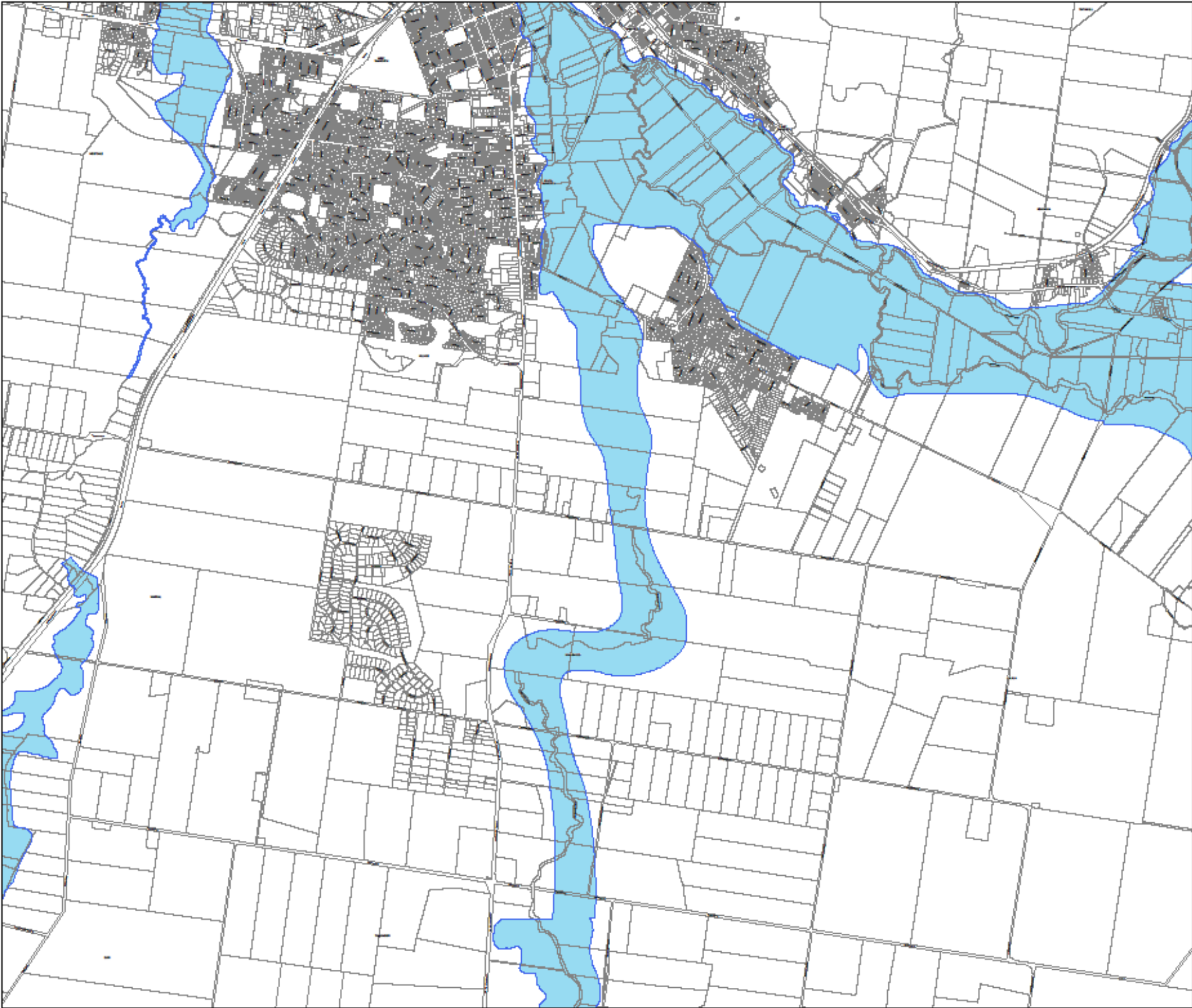
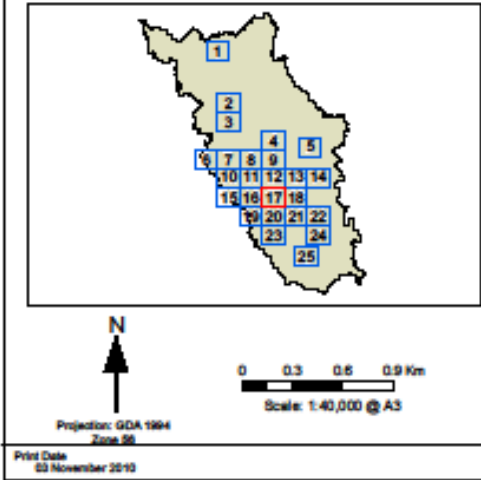
Projection: GDA 1994  
Zone 56


Print Date:  
21 July 2010



**Flood Affected Land**  
 Flood Affected Land

**Cadastral**  
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Development Control  
Plan 2010**

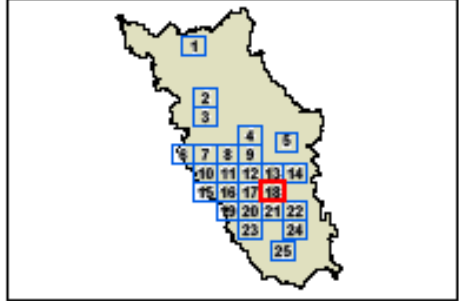
Flood Affected Land  
Sheet 18 of 25

**Flood Affected Land**

 Flood Affected Land

**Cadastral**

 Base Data 01/06/2010 © NSW LPMA



N


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Projection: GDA 1994  
Zone 56


Print Date  
21 July 2010






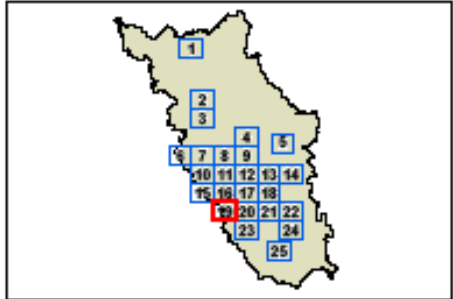
**Tamworth Regional  
Development Control  
Plan 2010**  
Flood Affected Land  
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**Flood Affected Land**

 Flood Affected Land

**Cadastral**

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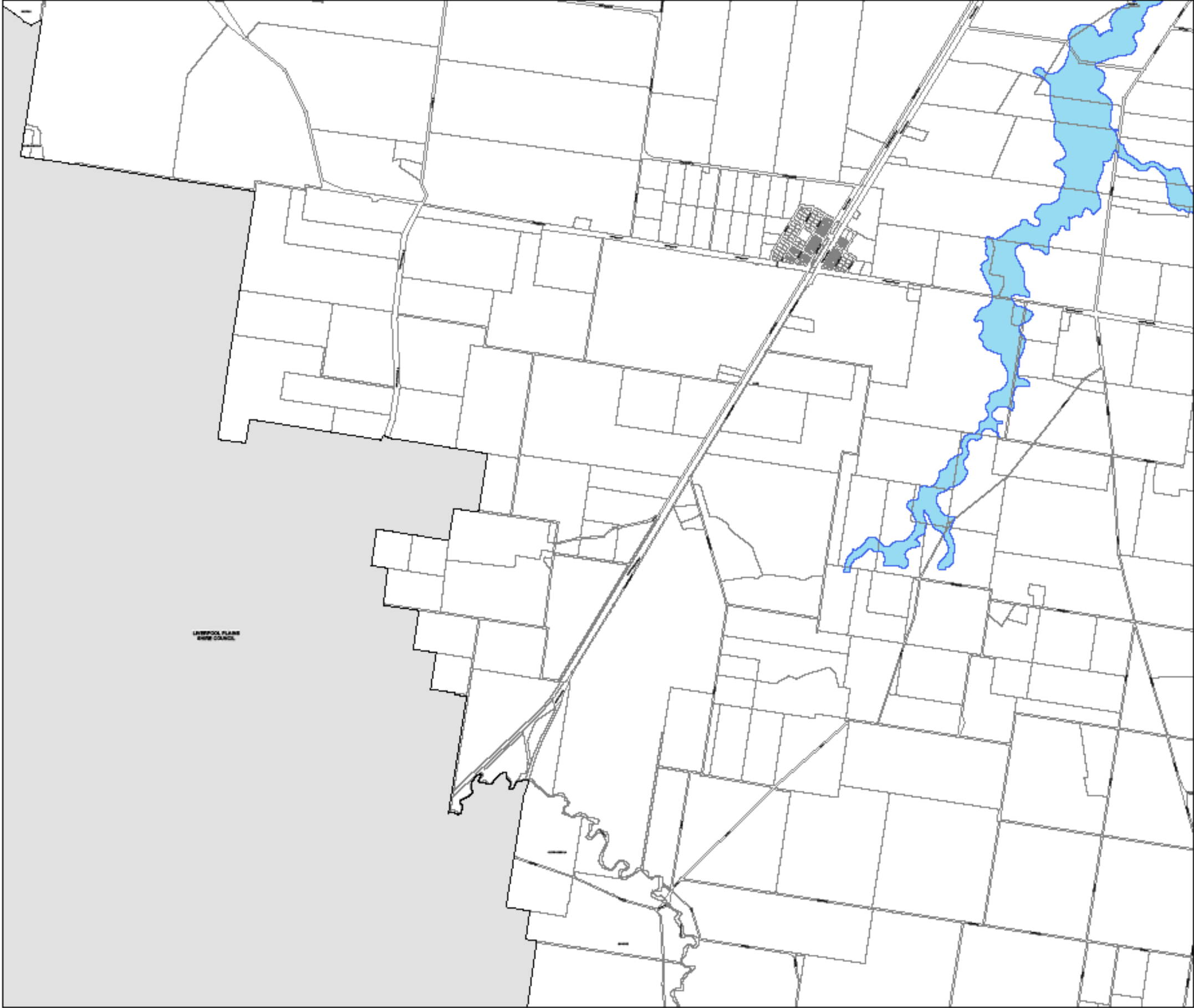
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Projection: GDA 1994  
Zone 56

Print Date:  
21 July 2010









Tamworth Regional  
Development Control  
Plan 2010

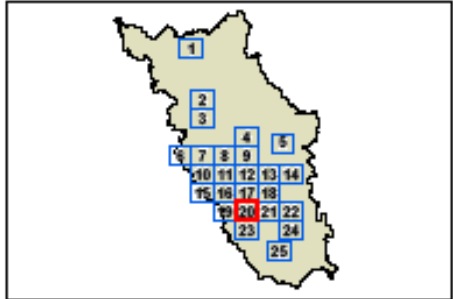
Flood Affected Land  
Sheet 20 of 25

Flood Affected Land


 Flood Affected Land

Cadastral

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N




Projection: GDA 1994  
Zone 56

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
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21 July 2010






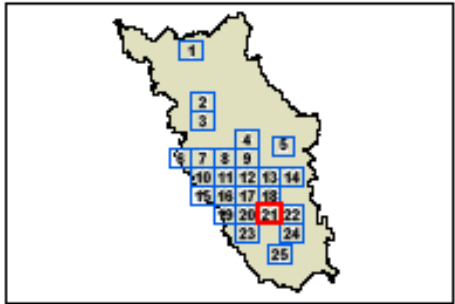
**Tamworth Regional  
Development Control  
Plan 2010**  
Flood Affected Land  
Sheet 21 of 25

**Flood Affected Land**

 Flood Affected Land

**Cadastral**

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**N**

0 0.3 0.6 0.9 Km

Scale: 1:40,000 @ A3

Projection: GDA 1994  
Zone 56

Print Date:  
21 July 2010



**Tamworth Regional  
Development Control  
Plan 2010**

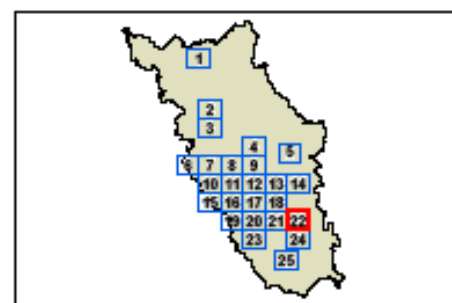
Flood Affected Land  
Sheet 22 of 25

**Flood Affected Land**

 Flood Affected Land

**Cadastral**

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Projection: GDA 1994  
Zone 56

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Print Date  
21 July 2010





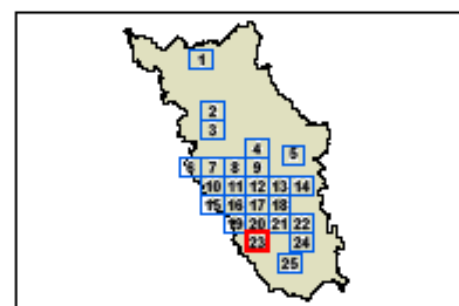
**Flood Affected Land  
Sheet 23 of 25**

**Flood Affected Land**

 Flood Affected Land

**Cadastral**

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N

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Scale: 1:40,000 @ A3

Projection: GDA 1994  
Zone 56

Print Date:  
21 July 2010



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Development Control  
Plan 2010**

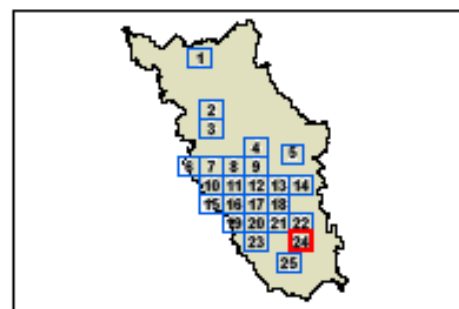
**Flood Affected Land  
Sheet 24 of 25**

**Flood Affected Land**

 Flood Affected Land

**Cadastral**

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N

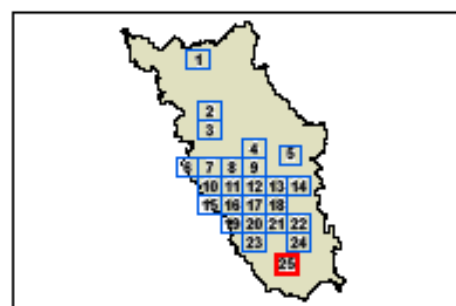
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Projection: GDA 1994  
Zone 56  
Print Date  
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 Flood Affected Land

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Projection: GDA 1994  
Zone 56

0 0.3 0.6 0.9 Km  
Scale: 1:40,000 @ A3

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21 July 2010

