DEVELOPMENT NO.:	22011328
APPLICANT:	Simon Winter
ADDRESS:	11 RUGBY RD ALDGATE SA 5154
NATURE OF DEVELOPMENT:	Change of use from residential to include service trade premises (plant sales in an outdoor setting)
ZONING INFORMATION:	Zones: Rural Neighbourhood Subzones: Adelaide Hills Overlays: Hazards (Flooding) Hazards (Bushfire - Medium Risk) Mount Lofty Ranges Water Supply Catchment (Area 2) Native Vegetation Prescribed Water Resources Area Regulated and Significant Tree Traffic Generating Development Urban Transport Routes Water Resources Technical Numeric Variations (TNVs):
	Minimum Site Area
LODGEMENT DATE:	8 Apr 2022
RELEVANT AUTHORITY:	Council Assessment Panel
PLANNING & DESIGN CODE VERSION:	Operative Version 2022.6 - (31 March to 27 April 2022)
CATEGORY OF DEVELOPMENT:	Code Assessed - Performance Assessed
NOTIFICATION:	Yes
RECOMMENDING OFFICER:	Melanie Scott – Senior Statutory Planner
REFERRALS STATUTORY:	Nil.
REFERRALS NON-STATUTORY:	Nil

CONTENTS:

ATTACHMENT 1: Location Map ATTACHMENT 5: Response to Representations

ATTACHMENT 2: Zone Map ATTACHMENT 6: P & D Code Rules

ATTACHMENT 3: Application documentation

ATTACHMENT 4: Representations

DETAILED DESCRIPTION OF PROPOSAL:

The proposal is to formalise an additional land use activity and small outbuilding at 11 Rugby Road, Aldgate, in addition to the existing residential use of the land. The use is a small scale 'tree nursery', occupying approximately $500m^2$ of the subject land using the secondary street access to Strathalbyn Road. This access is pedestrian only via a small footbridge. There is a freestanding verandah structure (approximately $3m \times 2.6m$) which acts as a point of sale and is described as portable. There is a small outbuilding which is used as an office (approximately $3.6m \times 3.6m$) associated with the service trade premises which sits outside the land identified for the plant sales. This building is only accessed by the property owner, is not subject to a building assessment by virtue of its size but as it is used in association with the business is included in the proposal.

The site is generally well landscaped and contains numerous larger non-native trees, consistent with the immediate locality of the site, with areas set-out in the allocated portion of the land for display of stock trees for sale and preparation for pick up / delivery.

The proposal seeks to formalise 'short business hours' generally avoiding peak traffic / rush hours, and conducting low-intensity trade, including the following opening hours and staffing rates:

- 10:00am to 3:00pm Tuesday to Friday (Staffed by one person).
- 10:00am to 4:00pm Saturday and 11:00am to 4:00pm on Sunday (staffed by one person / supplemented in peak periods by a second person).
- Closed on Mondays (operates six days per week).
- Typically, with reduced opening hours during seasonally off-peak times.

The nature of the land use does not accord with the provisions for a home activity, provided in Regulation 3 (interpretation) of the PDI regulations 2017, as follows:

home activity - means a use of a site by a person resident on the site—

- (a) that does not detrimentally affect the amenity of the locality or any part of the locality; and
- (b) that does not require or involve any of the following:
 - (i) assistance by more than 1 person who is not a resident in the dwelling;
 - (ii) use (whether temporarily or permanently) of a floor area exceeding 30 m²;
 - (iii) the imposition on the services provided by a public utility organisation of any demand or load greater than that which is ordinarily imposed by other users of the services in the locality;
- (iv) the display of goods in a window or about the dwelling or its curtilage;
- (v) the use of a vehicle exceeding 3 tonne tare in weight;

The proposal identifies, (b)(i) 'assistance by more than one person who is not a resident in the dwelling', utilises more than 30m² and the display of trees will be (iv) 'about the dwelling or its curtilage', or more correctly about the property's northern one-third. For this reason the proposal is not considered a home activity. The area utilised is contained within the property and does not comprise displays or trade tables for instance at the secondary frontage.

The proposed tree nursery's *advertised address* is at 18 Strathalbyn Rd, being the rear or secondary frontage of the dual frontage site, and does not encourage any 'business related traffic' into the neighbourhood streets of its Rugby Road frontage.

The proposed activity relies upon 18 to 20 'on-street' car parks on the northern side of Strathalbyn Road providing 2 Hour parking, and a further 5 car parking spaces on the south side of Strathalbyn Road marginally west of the property's frontage and access point. The latter parking area provides ¼ hour parking at its westernmost two-car park spaces and 1 hour parking for the remaining 3 car park spaces at its eastern extent. The easternmost three parking spaces also function as a Loading Zone on all days between 7:00am and 11:00am, in support of the businesses adjacent, and potentially also for the proposed development. Three disabled / universal access car park spaces exist within the road reserve also in front of the Aldgate Pump Hotel which are public access parks.

Trade deliveries <u>to</u> the proposed tree nursery are anticipated once every 3 to 4 weeks based upon current demand, and this is not expected to alter. Deliveries utilising the established Loading Zone typically occur on weekdays and within the specified times, with deliveries via small Medium rigid delivery truck, consistent with delivery to the adjacent café-restaurants and salon/store.

Customer deliveries <u>from</u> the proposed tree nursery are offered to customers as an optional service. The applicant identifies that <u>most tree sizes preclude loading into private motor vehicles without risk of damage</u>, and that up to 60% of customers take advantage of the delivery service. Deliveries are undertaken with a vehicle and 6x4 caged trailer, loaded from Strathalbyn Rd, during off- peak traffic times, with 2-3 delivery runs per week.

The Aldgate Pump Hotel likely augments their own on-site parking at times with the on-street car parking.

The car parking spaces on the northern side of Strathalbyn Road require people to cross the arterial road. Formal pedestrian crossing provisions (kerb ramps with tactile indicators) exist on either side of the road immediately on the eastern side of the Mt Barker Rd / Strathalbyn Rd / Kingsland Rd roundabout, with a pedestrian refuge between lanes.

The plans and information forming the application documentation is provided in **Attachment 3 – Application documents.**

BACKGROUND:

The proposal seeks a retrospective consent for the proposed operation of the tree nursery activities which have been occurring since approximately 2018, operating through online / telephone orders / sales and seeks to formally expand the home-based business.

The applicants sought to establish the proposed tree nursery previously under the former Development Plan as a non-complying form of development. Council did resolve to proceed with assessment of the application but it has now been withdrawn in favour of the current application.

SUBJECT LAND & LOCALITY:

Location reference: 11 RUGBY RD ALDGATE SA 5154

Title ref.: CT 5156/852 Plan Parcel: D1379 AL63 Council: ADELAIDE HILLS COUNCIL

Site Description:

The subject land is a large regularly shaped parcel of approximately 1650m² and contains an existing detached dwelling, garaging and swimming pool with extensive landscaped garden, yard areas and a small garden shed. The site obtains its primary road frontage and its domestic access from Rugby Road, which is a relatively narrow local road, formally terminating just south of the subject land and connecting as a laneway to a number of allotment rear boundaries, before re-connecting with Suffolk Road and Beverley Road.

The subject land has its secondary frontage as discussed above, to Strathalbyn Road, accessed by a pedestrian footbridge over the Aldgate Creek. The creek is flood mapped in this location. This dual access arrangement is found in a number of the adjacent dwellings.

The land is gently sloping with approximately 2 – 3 metres cross-fall near the Rugby Road frontage (in the area generally occupied by the dwelling) and approximately 4 to 5 metres fall from the middle of the allotment towards its northern boundary with Strathalbyn Road. There is a relatively flat 'lower tier' consistent with the level of the secondary frontage. This lower tier is the location of the proposed development.

Locality

The locality is identified as being a 'mixed use' locality, exhibiting an interface between established neighbourhood type areas. South of Strathalbyn Road and east of Kingsland Road there is commercial development consisting of two café / restaurants and one salon / beauty premises at the intersection of Kingsland Road and Strathalbyn Road. There are higher density retail and food shops and other commercial services west of Kingsland Road / south of Mt Barker Road. On the north of Strathalbyn Road there is the Aldgate Pump Hotel and the Township Mainstreet Zone extends to opposite the subject land on the northern side of Strathalbyn Road.

The locality is overlaid with Township Main Street (TMS) and Rural Neighbourhood (RN) Zones, which generally supports transition from neighbourhood type activity to more commercially orientated activity to the north and west of the subject land.

Land in the locality is moderately undulating with localised 'flatter' topography near Strathalbyn Road and Aldgate Valley Road as well as throughout the commercial centre to the north-west of the Mt Barker Rd / Strathalbyn Rd /

Kingsland Rd roundabout. The streets and land in the area have a high degree of tree coverage, adding to its character, which is described as that of a mixed township and neighbourhood characteristics.

The subject land and that relating to neighbouring representations is provided in **Attachment 1 – Locality Map/ Representation Map.** The zoning is shown on the map in **Attachment 2 – Zoning Map**.

CONSENT TYPE REQUIRED:

Planning Consent and Development Approval sought for the proposed additional land use noting both structures proposed are not subject to a building assessment.

CATEGORY OF DEVELOPMENT:

• PER ELEMENT:

Change of use: Code Assessed - Performance Assessed
Service trade premises: Code Assessed - Performance Assessed - All-Other Code Assessed

• OVERALL APPLICATION CATEGORY:

Code Assessed - Performance Assessed - All-Other Code Assessed

REASON

The P&D Code does not assign a prescribed *Accepted, Deemed-to-Satisfy, Performance Assessed* or *Restricted* Assessment Pathway or provisions for the assessment of a *'service trade premises'* for this site within the Rural Neighbourhood Zone, and accordingly, the proposal 'defaults' to a *Performance Assessed - All-Other Code Assessed* application.

PUBLIC NOTIFICATION

Required

REASON

A 'service trade premises' is not identified in any of the available exemptions in Rural Neighbourhood Zone table 5 and not deemed to be 'minor' development.

Public notification occurred between the dates of 26 May and 16 June 2022, with two (2) representations received during the notification period. – One representor in opposition to the proposed development and one representor in support of the proposal however raising some elements of concern to be addressed. One representor expressed a desire to be heard by the Assessment Panel.

LIST OF REPRESENTATIONS

Name	Address / Affected Land	Supports / Objects	Desires to be heard?
B. Young	2 Aldgate Valley Road ALDGATE	Objects	No
R. Harper	20 Rugby Road ALDGATE	Supports - with some concerns	Yes

• SUMMARY

The matters raised in the representations are summarised below:

Matter represented:	Response / Comments:
The term service trade (premises) is ambiguous	The term 'service trade premises' is defined by Part 7 of the State Planning and Design Code, and is determined by the planning authority for assessment purposes – service trade premises specifically identifies amongst other uses as being:
	premises used primarily for the sale, rental or display of any of the following:
	(I) landscaping materials; or(m) garden plants (primarily in an outdoor setting);
	The intensity of the use and elements such as vehicles used & deliveries are specified within the applicants 'Additional Information' document.
Seeking Confirmation of Delivery Times	The anticipated frequency of deliveries (to and from the site) and vehicles used for deliveries are specified within the applicants 'Additional Information' document.
	Deliveries are identified as using the existing Loading Zone established 65 metres north-west of the site on Strathalbyn Road, not Rugby Road and the applicant has indicated acceptance of a condition to reinforce this.
Flooding Risk & Impacts	The portion of the site to be utilised for the proposed tree nursery is within the defined extent of the Onkaparinga 1:10 ARI /10-year AEP for reoccurrence of flooding (with the 1:100 ARI / 100-year AEP flood area only marginally beyond the 10-year extent due to topography. The area to be utilised contains no substantial infrastructure in support of the use - i.e. the small outbuilding for administering the nursery, and is otherwise low risk in respect of flooding events.
	The use would exhibit comparable 'flooding issues' as any domestic site would. The proposal is not considered to alter the flood risk for upstream or downstream properties. The applicant has identified enhanced forecasting will enable them to remove plants from potential flood risk when necessary and this is commercially in their interest.
Maintenance of country lifestyle amenity	The development is in close accord to the envisaged uses within the Rural Neighbourhood Zone, i.e. a retail shop would be considered as envisaged in Zone PO/DPF 1.1 - The definition of a Service trade premises is broad and encompasses bulk supplies, materials, buildings and vehicles — it would not normally be an envisaged definition for development within Neighbourhood environments, hence the classification within the <i>Performance Assessed — All-Other Code Assessed</i> assessment and the specific development description, service trade premises (plant sales in an outdoor setting).

	The proposal is required to demonstrate its merits against <i>all relevant assessment provisions of the Code</i> (rather than a prescribed selection of assessment provisions) and in this instance the additional land use of a small-scale tree nursery with modest opening hours and low-intensity operation is considered to be compatible with / non prejudicial to the surrounding neighbourhood land uses. Further the proposed use is limited by the description being specific – "service trade premises (plant sales in an outdoor
Amenity viewscapes (across the subject land)	views across the subject land (where landscaping on the subject land formerly blocked those views) and where those views are not desirable by adjoining or adjacent land owners is a matter that the representor can address themselves with landscaping or screening on their own land to preserve their own visual amenity and outlooks – The representor does not appreciate the views to the adjacent hotel as a result of the applicants' landscaping being removed and re-planted.
	The applicant has undertaken some landscaping and is offering further landscaping and replacement fencing. This offer is by negotiation and is not to be considered a part of the application and is considered acceptable by Council staff as the applicant is entitled to change their landscaping without consultation with the neighbours. The concern is not about the activity as such, it is more about the long view over the subject land to further distant properties.
Loss of Privacy (due to removal and replanting of landscaping on the subject land)	As above — acknowledging the landscaping which has been acknowledged by the representor as being 'removed and replaced with new plantings', occurs within the northern 20 to 25 metres of the rear of the dwelling, mainly on the high-side of the land (north-western side boundary) affects the outlooks across the land.
	The applicant is offering to replace the south eastern fence and undertake further landscaping in this area however this is not to be conditioned as part of the proposal as it is hoped there will be a sensible approach to the new fencing considering the Fencing Act. Council staff do not consider the impact of the proposal in this portion of the site detrimental to the proposal noting existing dense vegetation on the representor land and the orientation of the representor's dwelling in a more north easterly direction with a tennis court on their own eastern boundary.
Establishment of Commercial Activity and potential for increase of intensity of use	The proposal would, if approved establish the identified land use (tree nursery) within the constraints of the activities proposed, including area of the land utilised, hours of operation, deliveries (within the use of the regulated Loading Zone and the lack of vehicular access from Strathalbyn Road to the property), and any conditions of consent which may be imposed. Expansion or intensification of such uses is speculative and would require further application and assessment of such expansion or intensification. Council staff consider the conditions of proposed approval along with the specificity of the development

	description offers adequate protection against over development
	of the site.
Diminished property value	Property valuation is identified as not being a relevant matter of
	planning assessment and is not referenced in any part of the
	Planning and Design Codes Assessment Provisions. The
	proposition of diminished property values is at best speculative.

The representations received as a result of public notification processes and the applicant's response to representations are contained for reference in **Attachment 4** and **Attachment 5** respectively.

AGENCY REFERRALS

 Nil, noting the proposed activity did not activate any referral triggers to DIT per the Traffic Generating Development Overlay.

INTERNAL REFERRALS

Nil

PLANNING ASSESSMENT

Desired outcomes

Desired outcomes are policies designed to aid the interpretation of performance outcomes by setting a general policy agenda for a zone, subzone, overlay or general development policies module. Where a relevant authority is uncertain as to whether or how a performance outcome applies to a development, the desired outcome(s) may inform its consideration of the relevance and application of a performance outcome, or assist in assessing the merits of the development against the applicable performance outcomes collectively.

Performance outcomes

Performance outcomes are policies designed to facilitate assessment according to specified factors, including land use, site dimensions and land division, built form, character and hazard risk minimisation.

Designated performance features

In order to assist a relevant authority to interpret the performance outcomes, in some cases the policy includes a standard outcome which will generally meet the corresponding performance outcome (a designated performance feature or DPF).

A DPF provides a guide to a relevant authority as to what is generally considered to satisfy the corresponding performance outcome but does not need to necessarily be satisfied to meet the performance outcome, and does not derogate from the discretion to determine that the outcome is met in another way, or from the need to assess development on its merits against all relevant policies.

The application has been assessed against the relevant provisions of the Planning & Design Code, which are contained in **Attachment 6 – Relevant P&D Code Policies**.

Zone & Sub Zone:

Rural Neighbourhood Zone

Desired 0	Dutcomes
DO1	Housing on large allotments in a spacious rural setting, often together with large outbuildings. Easy access and parking for cars. Considerable space for trees and other vegetation around buildings, as well as on-site wastewater treatment where necessary. Limited goods, services and facilities that enhance rather than compromise rural residential amenity.
Performa	ance Outcomes & Designated Performance Feature (DPF) criteria
made to	1.1(Reference made to (h) in respect of retail activity), PO/DPF 1.2, PO 1.3, PO 1.4(Reference (d)), PO/DPF 7.1 & PO/DPF 7.2(ancillary outbuilding), PO/DPF 10.1(noted and N/A for moveable er LG Act).

The proposed development pursues and accords with the Desired Outcome (DO 1) and Performance Outcome sought in PO 1.1 and closely aligns with the DPF 1.1 insofar as the proposal seeks to establish low intensity, small-scale <u>services</u> <u>and facilities that enhance rather than compromise rural residential amenity</u> and in doing so would maintain <u>considerable space for trees and other vegetation around buildings</u>, enhancing and contextually supporting both aspects sought by the zone, whilst continuing to support <u>housing on large allotments in a spacious rural setting</u>.

The proposed activity as foreshadowed previously in the summary of representation matters is substantially consistent with a 'shop' in terms of its retail activity. However the use is specifically captured within the definition of a 'service trade premises', which encompasses a broad range of bulk supplies, materials, buildings and vehicles for viewing and sale, and landscaping and garden plants. Service trade premises are not an envisaged form of development within a Neighbourhood Zone due to the breadth of activities supported hence the classification within the Performance Assessed – All-Other Code Assessment, which is required to demonstrate its merits against all relevant assessment provisions of the Code. Furthermore the proposed use is limited by the description being specific – "service trade premises (plant sales in an outdoor setting)"

In this instance the additional land use of a small-scale tree nursery with modest opening hours and low-intensity operation is considered to be a reasonably restrained land use which can be compatible with / non prejudicial to the surrounding Neighbourhood Zone and residential land uses with the careful application of conditions. Therefore the proposal is considered to accord with Performance Outcomes PO 1.2, 1.3 and 1.4 insofar that the only proposed building (the 'office') is accessory to the existing dwelling and is of suitably small scale to have virtually no material impact on the locality from outside of the land and accords with PO/DPF 7.1 and 7.2 without any adverse effect.

In respect of PO 1.4, the development is considered to be perceptibly linked to (d) open space and recreation in the sense that plant nurseries reflect low-intensity and passive recreation and promotes an appreciation of outdoors and the environment.

Although PO/DPF 10.1 is identified (due to the use of the small 'A' frame sign, the provisions are not specifically relevant to the use of 'moveable signs', under the Local Government Act 1999, notwithstanding the Performance value of PO 10.1 is considered to be appropriately satisfied by the moveable sign being utilised. The moveable sign is subject to a separate Council by-law.

Adelaide Hills Subzone

The Adelaide Hills Subzone expresses additional assessment provisions which emphasise the opportunities for Tourist Accommodation, additional residential development and maintenance of mature vegetation in support of its landscape characteristics. The subzone provisions do not present any matters relevant to the assessment of the proposed development and the proposal is not prejudicial to achievement of the Desired Outcomes of the Subzone.

Overlay Provisions:

The proposed development is considered to be relevant to relatively few Overlay's Assessment Provisions, due to the nature of the development, which fundamentally reflects the use of a 'yard area' stocked with trees for sale to the public.

The proposal is not considered to be relevant to any provisions under the *Native Vegetation Overlay*, or Regulated and Significant Tree Overlay, with no native vegetation, Regulated or Significant trees affected by the proposal. The subject land also obtains access to a reticulated mains water supply and does not propose any water use from natural resources, nor any impact to the water quality, quantity or conveyance of water resources within the local catchment (noting plant propagation is not proposed) and is therefore not considered to be relevant to The *Prescribed Water Resources Area Overlay*, or *Water Resources Overlay*.

The proposal is assessed against the following Overlay provisions which are considered to be most relevant.

Hazards (Bushfire - Medium Risk) Overlay

Desired Outcomes	
DO 1	<u>Development</u> , including land division <u>responds to the medium level of bushfire risk and</u>
	potential for ember attack and radiant heat by siting and designing buildings in a manner
	that mitigates the threat and impact of bushfires on life and property taking into account
	the increased frequency and intensity of bushfires as a result of climate change.
Performanc	e Outcomes & Designated Performance Feature (DPF) criteria
PO 3.1	

The proposal is considered against DO 1 and PO 3.1 in respect of its affect upon bushfire safety on adjoining and adjacent land and buildings. The proposal is for 'additional vegetation' by way of introduction of the stock of trees within the tree nursery. It is also considered to be a type of land use which is highly managed – and unlikely to contribute to increased fuel load or risk of combustion and spread of fire in the locality. The proposed nursery is approximately 20 metres from the dwelling on the subject land and the dwellings on both the eastern and western neighbours land.

Hazards (Flooding) Overlay

Desired Outcomes		
DO 1	Impacts on people, property, infrastructure and the environment from high flood risk are	
	minimised by retaining areas free from development, and minimising intensification where	
	development has occurred.	
Performance	Performance Outcomes & Designated Performance Feature (DPF) criteria	
PO 2.1, PO 3.2, PO 3.3, PO 4.2,		

The matter of flooding was raised in one of the Public Notification representations and the portion of the land being utilised is identified as lying within the 1:10 year flood reoccurrence extent on spatial mapping.

The proposed development is however of very low intensity and commits very little permanency to the site, i.e. the small office / administration building, is neither substantial nor critical in terms of impact or recovery from flooding. The extent of the development, which largely revolves around the use of the identified portion of the land for display of stock plants for sale, is also minimal in its risk to flooding / damage – to the extent that in the event of extreme weather build up, or sustained high intensity rainfall, the owners / operators of the tree nursery could ostensibly move stock and prepare (to a degree) to minimise flood impacts.

Mount Lofty Ranges Water Supply Catchment (Area 2) Overlay

Desired Outcomes	
DO 1	Safeguard Greater Adelaide's public water supply by ensuring development has a neutral
	or beneficial effect on the quality of water harvested from secondary reservoirs or
	diversion weir catchments from the Mount Lofty Ranges.
Performance Outcomes & Designated Performance Feature (DPF) criteria	
PO 1.1, PO 1.2, PO 2.5	

The proposal is assessed against the Mount Lofty Ranges Water Supply Catchment (Area 2) Overlay provisions in respect of its potential for impact upon water resources within the catchment resulting from water infiltration or runoff from the site.

The proposed activity is considered unlikely to present any issues of water quality in respect of POs 1.1 and 1.2 as a result of maintaining a stock of trees on the site. The likely watering requirements for the stock trees in tubed, bagged or potted form is unlikely to present any matters of harm or concern for infiltration or run-off, i.e. watering requirements are conservative.

Notwithstanding the proposal does not include or require any wastewater systems (DPF 4.1), the Performance Outcome in PO 2.5 seeks that, surface and groundwater protected from wastewater discharge pollution, including from 'irrigation run-off'. Watering requirements is considered to be satisfactorily accord with these provisions.

Traffic Generating Development Overlay

Desired Out	Desired Outcomes	
DO 1	Safe and efficient operation of Urban Transport Routes and Major Urban Transport Routes for all road users.	
DO 2	Provision of safe and efficient access to and from urban transport routes and major urban transport routes.	
Performance Outcomes & Designated Performance Feature (DPF) criteria		
PO 1.1		

Urban Transport Routes Overlay

Desired Outcomes		
DO 1	Safe and efficient operation of Urban Transport Routes for all road users.	
DO 2	Provision of safe and efficient access to and from Urban Transport Routes.	
Performance (Performance Outcomes & Designated Performance Feature (DPF) criteria	
Nil		

Both the *Traffic Generating Development Overlay* and the *Urban Transport Routes Overlay* are relevant to the State maintained Strathalbyn Road and the operation of Strathalbyn Road and Mount Barker Road, as identified on the SAPPA spatial Overlay mapping.

The *Traffic Generating Development Overlay* and the *Urban Transport Routes Overlay* seek consistent desired outcomes, in DO 1 and DO 2 respectively and is appropriately summed up by PO 1.1 which seeks that development will *minimise its potential impact on the safety, efficiency and functional performance of the State Maintained Road network* in terms of the performance of the road network and the interface with parking and access to and from the road network.

Given that the proposal does not include any vehicular access or parking within the subject land for the development, the proposal does not in itself create any new or additional vehicular access or egress impact to the operation of the State maintained roads. The proposal instead utilises existing public parking infrastructure, which currently supports other existing businesses accessed from and fronting Strathalbyn Road.

The 25 public car parking spaces offer shared parking for different adjacent land uses, and are unlikely to substantially conflict with one another, i.e. peak parking demands for the proposed development may coincide somewhat with morning to midday customer parking for the nearby café / restaurants adjacent to the west but would have different peak parking requirements to the Aldgate Pump Hotel, which is more likely to experience peak parking demands typically later in the afternoons and evenings.

Access across Strathalbyn Road from the opposite (northern side) car parks is available at the nearby roundabout to the west, where pedestrian ramps and a refuge island exist.

The proposal makes use of the existing public infrastructure in an appropriate fashion, which is considered acceptable and unlikely to create conflict or unreasonable competition for parking in those public car parks. Additionally, as recognised in *General, Transport, Access and Parking* provisions, shared parking opportunities also exist where customers may utilise other local parks while accessing more than one commercial premises or service in a single trip. **General Development Policies:**

The following are considered to be the most relevant of the Assessment Provisions (AP) from the General Development Policies of the Code

Advertisements

Desired O	Desired Outcomes	
DO1	Advertisements and advertising hoardings are appropriate to context, efficient and	
	effective in communicating with the public, limited in number to avoid clutter, and do not	
	<u>create hazard.</u>	
Performar	Performance Outcomes & Designated Performance Feature (DPF) criteria	
PO/DPF1.3, 1.4, 1.5, 3.1		

The proposed development incorporates a subtle, double-sided 'A' frame moveable sign.

The signage, which exhibits the name 'Aldgate Tree Farm', with a tree emblem, and the word 'OPEN' in bold text, is considered to be minimalistic, delivering two essential messages, being the identification of the business and identification that it is open.

Whilst the signage is considered to be compliant with Moveable Signs under Section 226 of the Local Government Act 1999 (and Council's By-law No. 2 for Moveable Signs), and therefore exempt from the ambit of development pursuant to Schedule 4, Part 1 (h) of the Planning, Development and Infrastructure (General) Regulations 2017, the signage is considered to suitably accord with DO 1 and PO/DPF values.

Clearance from Overhead Powerlines

Desired Outcomes	
DO1	Protection of human health and safety when undertaking development in the vicinity of
	overhead transmission powerlines.

Performance Outcomes & Designated Performance Feature (DPF) criteria	
PO/DPF1.1	

The applicant has signed the building safety near powerlines declaration, which complies with DTS/DPF1.1. Overhead powerlines exist outside of the northern property boundary, within the Strathalbyn Road (reserve) areas however there is no direct interface with the proposed development including the 'office' administration outbuilding.

Design

Desired Outcomes		
DO1	Development is:	
	(a) contextual – by considering, recognising and carefully responding to its natural	
	surroundings or built environment and positively contributes to the character of the	
	<u>immediate area</u>	
	(b) durable – fit for purpose, adaptable and long lasting	
	(c) <u>inclusive – by integrating landscape design</u> to optimise pedestrian and cyclist	
	usability, privacy and equitable access, and promoting the provision of quality	
	spaces integrated with the public realm that can be used for access and recreation	
	and help optimise security and safety both internally and within the public realm, for	
	occupants and visitors	
	(d) <u>sustainable – by integrating sustainable techniques into the design and siting of</u>	
	<u>development and landscaping to improve</u> community health, <u>urban heat</u> , water	
	management, environmental performance, biodiversity and local amenity and to	
	minimise energy consumption.	
Performance Outcomes & Designated Performance Feature (DPF) criteria		
PO 3.1(a)(b)(c) 8	& (d), PO 31.1, PO 31.2	

The proposed development presents a land use and appearance which is complimentary to the neighbourhood characteristics, as foreshadowed previously in this report. The zone encourages low-intensity trading which is akin to the envisaged development of a 'shop' within the zone (Neighbourhood Zone PO/DPF 1.1).

The small outbuilding and site features are considered to present environmentally inclusive and sustainable use and activity in respect of DO 1 (c) & (d), and generally pursues and exhibits favourable design and environmental attributes in respect of PO/ DPF 3.1.

The proposal purports an environmentally sensitive use of the land in terms of avoiding any inorganic export of pollutants from the site in accord with POs 31.1 and 31.2.

Infrastructure and Renewable Energy Facilities

Desired Outcomes		
DO1	Efficient provision of infrastructure networks and services, renewable energy facilities	
	and ancillary development in a manner that minimises hazard, is environmentally and culturally sensitive and manages adverse visual impacts on natural and rural landscapes	
Performance Outcomes & Designated Performance Feature (DPF) criteria		
PO 1.1, PO/DPF 11.1, 12.1,		

The subject land is connected to reticulated mains water, and sewer services which is compliant with, and satisfies PO/DPF 11.1 and 12.2.

Interface between Land Uses

Desired Outcomes		
DO1	Development is located and designed to mitigate adverse effects on or from	
	neighbouring and proximate land uses	
Performance Outcomes & Designated Performance Feature (DPF) criteria		
PO 1.2, PO/DPF 2.1(reference to 'shop' in respect of retail / trade')		

The Neighbourhood Zone contemplates a number of 'non-residential' activities which includes 'shop' retail / trade type activity. It is considered that a low intensity tree nursery would be considered amongst the more harmonious types of retail activity which could occur within a neighbourhood zone, notwithstanding public notification raised a representation from an adjoining land owner / occupier concerned with amenity impacts, including the increased activity on the land.

In respect of amenity impacts and the Performance values in PO 1.2, many of the amenity impacts identified for the neighbouring land at 20 Rugby Road can be improved by the establishment of new landscaping, which when established will create appropriate screening between the residential properties, and minimise any potential for overlooking each other's land, private open space and in the case of 11 Rugby Road, the nursery activity.

PO/DPF 2.1 seeks that non-residential development will not unreasonably impact the amenity of sensitive receivers through its hours of operation. The operation of the proposed tree nursery is considered against the provisions for a 'shop', citing the parity between a shop and the proposed activity, sharing the fundamental nature of 'retail activity', albeit under the definition of 'service trade premises', under which retail sales of 'landscaping materials', or 'garden plants (predominantly within an outdoor setting)', is specifically identified.

The proposal is for short business hours within the operating hours identified in DPF 2.1 (shop) being:

10:00am to 3:00pm Tuesday to Friday

10:00am to 4:00pm Saturday
 11:00am to 4:00pm Sunday; and

Closed on Mondays

Deliveries to the site are also identified within the application detail as falling within the prescribed operating hours on weekdays between 7:00amd and 7:30am.

The proposal is considered carefully, in respect of the interface and conflict potentials, and the activities envisaged within the *Neighbourhood Zone*, to be reasonably consistent with and appropriate under the *Interface between Land Uses* provisions.

Transport, Access and Parking

Desired Outcomes	
DO1	A comprehensive, integrated and connected transport system that is safe, sustainable,
	efficient, convenient and accessible to all users.
Performance Outcomes & Designated Performance Feature (DPF) criteria	
PO 1.1, PO 1.2, PO 1.3, PO 1.4, PO/DPF 5.1(a), Table 1,	

In respect of DO 1 and PO1.1, the proposed development utilises existing, established public infrastructure for its car parking requirements.

The proposal also utilises existing established traffic control measures (allocated Loading Zone west of the site's frontage on Strathalbyn Road) for lawful deliveries / loading and unloading of plants for the tree nursery, which is considered to accord with Performance Outcomes in PO 1.2, 1.3 and 1.4. It is acknowledged that DPF 1.4 is not

accorded with by the proposal as all vehicle manoeuvring does not occur on site but Performance Outcome 1.4 is suitably satisfied.

In respect of PO 5.1(a) / DPF 5.1(a) and *Table 1 - - General Off-Street Car Parking Requirements*, the proposed tree nursery (under the provisions for *service trade premises*), is identified as creating a demand for 1 space per 100m² of *outdoor area used for display purposes*, or a total of 5 car parks for the proposed development.

The anticipated demand for 5 car parking spaces out of the existing 25 (plus three universal access / disabled) public car parks adjacent to the site, across the proposed hours of operation, is not considered detrimental to the proper function of those parking spaces, noting that the two food premises and salon collectively also create an estimated demand of less than 15 car parking spaces based on activity / estimated floor areas and compositions – and therefore the collective demand, including the proposed tree nursery would remain at approximately 60% of the public parking (excluding the universal access car parks).

It is further identified in accordance with PO 5.1(b) that shared use of other parking areas is a valid consideration. Customers of the tree nursery may utilise other parking areas to the west of the Mount Barker Road roundabout in conjunction with other food, retail or services being used within the shopping district of the Township Main Street Zone.

The parking impacts of the proposal (and the cumulative requirements of other adjacent businesses in the locality) are considered to be acceptable. Adelaide Hills Council does not operate a Car Parking Fund and therefore the application could not provide an offset for its car-parking requirements not contained within its own site.

CONCLUSION

The proposal to develop the subject land with an additional commercial land use, accessory to the existing residential use, in the form of a 500m² 'open-air' tree nursery, within the proposed operating hours including the small outbuilding for administering the nursery activities, and utilising public car parking areas, *represents* a form of commercial development which reasonably aligned with envisaged uses (shop) within the Zone and is a scale and nature under the definition of 'service trade premises' which is considered appropriate within the *Rural Neighbourhood Zone*.

The proposal exhibits some departures from the Code provisions such as not according with Transport, Access and Parking DPF 1.4 by not containing all movement of vehicles, *i.e.* loading and unloading, within the site, and DPF 5.1 in respect of providing 'on-site' parking.

Part 1 – Rules of Interpretation of the Planning and Design Code identifies the DPF as a 'standard outcome' and one which provides a guide to the relevant authority as to what is generally considered to satisfy the corresponding performance outcome. Further the Code says the DPF does not need to necessarily be satisfied to meet the performance outcome. The Code enables discretion to determine that the outcome is met in another way, or by assessing development on its merits against all relevant policies. Notwithstanding the departures from the standard outcomes presented in the DPF's, the relevant Performance Outcomes are considered to be suitably accorded.

Contextual matters raised in the public notification representations including the definition of the development and amenity impacts have been carefully considered in this assessment. Although they can not necessarily (all) be resolved by this application, the proposal is considered to appropriately address flooding and bushfire hazards.

The proposed development's nature of land use, scale and intensity are not considered to be incompatible or obtuse within the locality, but instead, is considered to exhibit characteristics which are compatible with and complimentary to the Neighbourhood Zone, particularly given its proximity to the Township Activity Centre.

RECOMMENDATION

It is recommended that the Council Assessment Panel resolve that:

- 1) Pursuant to Section 107(2)(c) of the Planning, Development and Infrastructure Act 2016, and having undertaken an assessment of the application against the Planning and Design Code, the application is NOT seriously at variance with the provisions of the Planning and Design Code; and
- 2) Development Application Number 22011328, by Simon Winter for Change of use from residential to include service trade premises (plant sales in an outdoor setting) at 11 Rugby Road Aldgate is GRANTED Planning Consent subject to the following conditions:

PLANNING CONSENT

CONDITIONS

- 1) The development granted shall be undertaken and completed in accordance with the stamped plans and documentation, except where varied by conditions below.
- 2) The opening hours of the facility shall be (as proposed):
 - 10:00am to 3:00pm Tuesday to Friday
 - 10:00am to 4:00pm Saturday
 - 11:00am to 4:00pm Sunday; and
 - Closed on Mondays
- 3) Deliveries to / from the site shall occur within the existing, adjacent Loading Zone on Strathalbyn Road during the prescribed hours established for the Loading Zone. No deliveries shall occur to the Rugby Street access.

Note: this consent does not include the commercial movement of vehicles to / from the site via the Strathalbyn Road site frontage or contemplate the use of the crossover for commercial deliveries.

Alteration of such use would require further application to Council and referral to the Office of the Minister for Highways in respect of vehicular access to State-maintained Strathalbyn Road.

- 4) Landscaping detailed in site plan by Planning Studio (Magnolia grandiflora 'sweet and neat' as the evergreen screen shown on plan) shall be planted in the planting season following Development Approval and maintained in good health and condition at all times. Any such vegetation shall be replaced in the next planting season if and when it dies or becomes seriously diseased.
- 5) All materials stored within the site in the areas marked for display and sale shall be kept in a tidy manner at all times. No materials related to the plant sales in an outdoor setting shall be stored outside the area delineated for the activity on the approved site plan.

ADVISORY NOTES

General Notes

- No work can commence on this development unless a Development Approval has been obtained. If one or more consents have been granted on this Decision Notification Form, you must not start any site works or building work or change of use of the land until you have received notification that Development Approval has been granted.
- 2) Appeal rights General rights of review and appeal exist in relation to any assessment, request, direction or act of a relevant authority in relation to the determination of this application, including conditions.

- 3) This consent or approval will lapse at the expiration of 2 years from its operative date, subject to the below or subject to an extension having been granted by the relevant authority.
- 4) Where an approved development has been substantially commenced within 2 years from the operative date of approval, the approval will then lapse 3 years from the operative date of the approval (unless the development has been substantially or fully completed within those 3 years, in which case the approval will not lapse).

OFFICER MAKING RECOMMENDATION

Name: Melanie Scott

Title: Senior Statutory Planner







Annotations

Representor - Young

Representor - Harper

Subject Land

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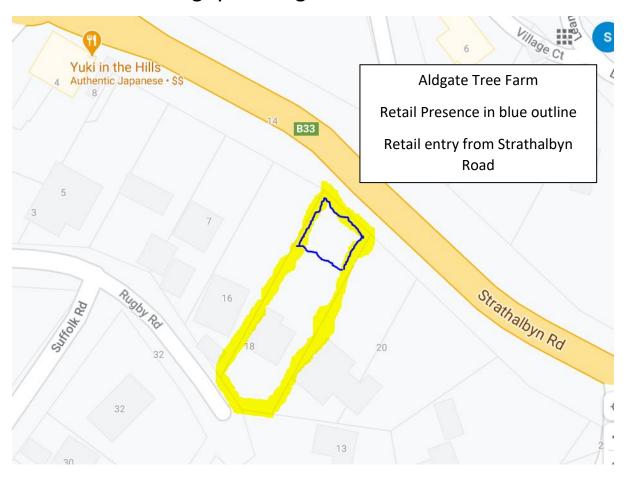
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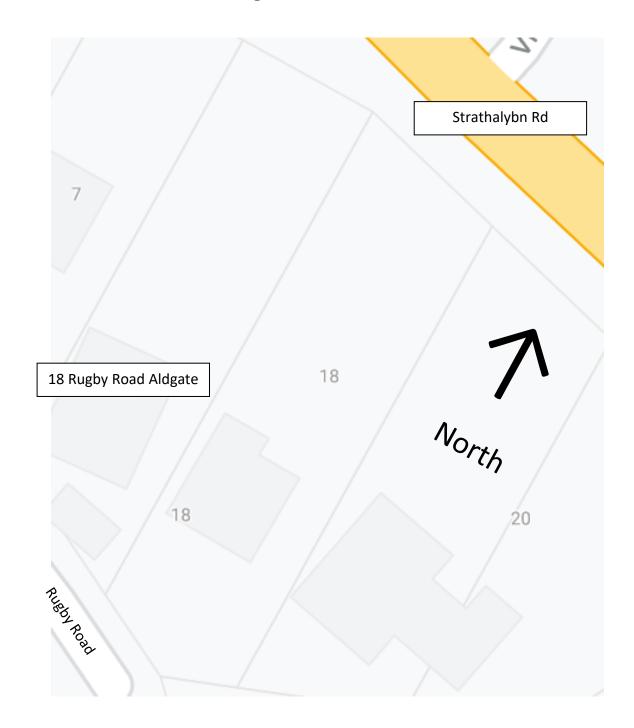




Site Plan 1 – 18 Rugby Rd Aldgate



Site Plan 2 - with Building Location



Site Plan 3 –

Aldgate Tree Farm – Retail Space – Entrance off Strathalybn Rd





Supporting Information for Development Application

Aldgate Tree Farm unsolicited customer Feedback from the past 3 months

Great spot with fabulous trees and prompt polite service. | We found the service to be very pleasant, as well as helpful and informative. | Once again, Aldgate Tree Farm was able to suggest a tree that fitted what we wanted. | We appreciated the courtesy, patience and advice. | Just bought a dozen Magnolia Little Gem, great quality and value compared to a Bunnings. | Know their trees. Very knowledgeable and offered welcome advice. | Despite the rain, it was a lovely experience amongst the trees and emerging blossoms! The tree quality and price was excellent. | Friendly, courteous service. | Eager to meet customers' needs. Willing to assist and give customer support. | Made us feel most welcome and advised us about the pros and cons of our choices. We were very impressed with the selection. Thank you. We will spread the word about your nursery. | We were very impressed with the quality and choice of your trees. | Super friendly and a joy to deal with. | A pleasure to deal with plus prompt delivery Thank you! | We were looked after amazingly well as always. | THE BEST TREE NURSEY IN THE HILLS | Lovely talking to the young woman who greeted us and assisted us in our purchase today. We didn't ask her name, but we found her very knowledgeable and passionate about her work. We look forward to our crepe myrtle growing and flowering. | Helpful service. Hank was also great! | Lovely environment, fantastic service. | Very happy thanks so much. | Awesome, very helpful and knowledgeable, excellent service. | Helpful and great customer service...thank you... | Great experience and lovely time spent with delightful assistant. Will definitely visit again. | Very helpful & Good advice. | Lovely trees and variety. | We received some great service and advice today. Prices were very reasonable too. We will be back. Thankyou. | Such helpful and pleasant service. Really appreciated my experience at Aldgate Tree Farm. | Knowledge of the ladies at ATF about my purchase (Magnolias) was exceptional. One very happy customer. | Very helpful and friendly staff. | Very knowledgeable - we appreciated the advice and guidance. | Great advice - we found Aldgate Tree Farm extremely helpful and knowledgeable. Able to help us select trees for our particular block and for each different location. | Great customer service, very knowledgeable, friendly and most helpful. | Very pleasant experience thank you | Very friendly and helpful, lots of knowledge. | Very informative and friendly. | A joy to purchase . A fantastic knowledge and super helpful. Answered all my question so friendly. Healthy stunning trees. I recommend Aldgate Tree Farm 100 %. Beautiful environment . Thank you so much for your help. | A perfect day out | Super experience - thank you. | Everything was fantastic. Thank you for your attentive customer service and for your beautiful stock. | Great price | Service was amazing, definitely will be back & will let friends know of Aldgate Tree Farm! | Absolutely loved our experience. Thank you. | I will be recommending your nursery to everyone. | Friendly and helpful service. | As I am older and on my own I really appreciate having someone deliver and plant my trees for me. | Extremely helpful & knowledgeable which made our purchase decision very enjoyable. | Aldgate tree farm A great find | A very pleasant and professional experience. | I've been on the end of some good customer service over the years but I'd have to say that the service provided the best I have received anywhere in a very very long time.. Thank you | Very helpful sales person | Absolutely wonderful, took great pleasure in explaining about different plants n answered all our questions. Very knowledgeable about the plants. | Thanks for great service. | Very friendly and helpful advice. | Great customer service and very much appreciate the time taken to help select trees. Great range!

Opening Commentary

The following provides supplementary information to the submission by Aldgate Tree Farm to modify the land use to support the low impact retail presence.

We have genuinely reviewed and exhausted options for the physical relocation and survivability of our business.

There are no available commercial zoned sites within the Aldgate / Stirling area remotely suitable for sale or rent. This clearly represents a prohibitive barrier not only to our business but also serves to retard local business, economic development and employment.

In an environment where traditional retail bricks and mortar business are challenged – we have proven that our boutique nursey provides a low impact sustainable business.

Aldgate Tree Farm has continued to thrive under the cloud of COVID 19 where other businesses have been challenged and many faltered. The suggestion from commentators is that the worst is yet to come and to-date, AHC area has not been immune to business closures despite our communities' buoyant economic circumstances.

The team behind Aldgate Tree Farm look forward to the co-operative support and guidance from AHC to review our business operational model to enable or business to continue.

Without the change of use DA approval, Aldgate Tree Farm will have no option but to close.

About Aldgate Tree Farm

Aldgate Tree Farm is a low-impact boutique retail nursey that specialises in ornamental and feature trees.

Aldgate Tree Farm commenced as a small-scale operation (non-retail presence) in July 2018 - selling only through e-commence and online channels.

'Online' evolved to also include 'by appointment' followed by 'pop-up' weekend retail sales at 'Stirling Wood Yard' and finally with the business snowballing into its current retail format based on customer demands.

The retail nursey is located at our dual road frontage property (known to the AHC as 11 Rugby Rd, Aldgate) NOTE that the retail presence operates from 18 Strathalbyn Road, Aldgate where the business occupies approximately 500 square meters of the total property site.

The business is owned and operated by Anji Brennan and Simon Winter (Title holders of the property) – both of whom work within the business.

Aldgate Tree Farm is proud to employ four local Aldgate/Adelaide Hills residents.

Aldgate Tree farm and our staff are very active contributors and promotors of Aldgate, the broader Adelaide Hills regions and particularly supporting and recommending surrounding hills businesses.

Key Business Analytics

Aldgate Tree Farm is a customer centric business and we have significant data analytics associated with our business and customer base;

1. Aldgate Tree Farm Brings New Visitors to the Adelaide Hills

Aldgate Tree Farms brings people into the AHC region whom have the primary purpose of visiting our nursery – once they are in the area we [Aldgate Trees Farm] actively encourage them to transact with other local businesses (particularly food and hospitality).

- ~91% of our customers 'find' Aldgate Tree Farm online and come to Aldgate with the specific purpose of visiting our nursey to purchase trees after completing their research online
- 82% of our customer base come 'up the hill' from outside the AHC region

2. Aldgate Tree Farm has Manageable Customer Numbers (Deliberate Business Model)

We have a highly targeted marketing focus - our customers find and visit us — this results in manageable customer numbers sharing the shared public retail infrastructure of Aldgate provided by AHC.

- Online eCommerce sales via <u>www.aldgatetreefarm.com.au</u> account for 24% of our business (by transactions) (customer don't visit the tree farm instead purchasing online based on other customer ratings and positive feedback provided by others) – alternatively these are repeat customer and familiar with the high quality of our inventory
- ~91% of our customers 'find' Aldgate Tree Farm online and come to Aldgate with the specific purpose of visiting our nursey to purchase trees we are deliberately not a busy nursey;
 - Weekday customer volumes (Tuesdays to Friday) are typically only 4-5 groups per day.
 - Weekend customer volumes are typically only 10-15 groups per day.

Aldgate Tree Farm Operational Model

Retail Opening Hours

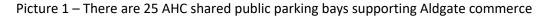
Aldgate Tree Farm;

- Operates Short Business Hours /Off peak business Hours
- Weekday Opening hours are 10am to 3pm Tuesday to Friday (Staffed by one person)
- Weekend Opening hours are 10am to 4pm (11am on Sunday) (staffed by one person / supplemented in peak periods 12-2pm by a second person)
- Operates six days per week with the business closed on Mondays
- Typically, we will wind back the opening hours during seasonally off-peak times

Customer Parking and Traffic Flows

Aldgate Tree farm advertised address our <u>retail entry as 18 Strathalbyn Rd</u> (Noting dual frontage of the business site – where the council knows this site as 11 Rugby Rd)

- Given the Strathalbyn road entry, there is no additional traffic flow into residential streets as a result of Aldgate Tree Farm (ie. Rugby Rd)
- We highlight low customer volumes during peak seasonal times, we have only 40-50 customer groups per week (deliberate business model)
- There are 25 AHC public parking bays directly opposite Aldgate Tree Farm on Strathalbyn Rd
 [Refer Picture 1 below]
- Beyond high peak-time (Saturday and Sunday lunch time (warmer months) there is less than 100% utilisation of the shared parking bays
- The shared parking bays are primarily used by visitors to the Aldgate Pump Hotel and local hospitality businesses (in particular the highly successful Yuki Japanese restaurant)





Stock Deliveries

In the last 12mths, Aldgate Tree Farm received 22 deliveries of wholesale stock (approximately every 2-3 weeks) – we do not anticipate that this will material change in future periods.

Deliveries are facilitated in the Parking bays opposite 18 Strathalbyn Rd.

Deliveries are managed in the following manner:

- Specialist Nursey transport company facilitate the deliveries
- All deliveries are arranged for off-peak times where the bay parking is available and road traffic
 is minimal most deliveries are at 7.30am weekdays (This can be reviewed in consultation with
 AHC). Delivery duration is typically 15-20 mins.
- Delivery trucks are 6 tons or less (replicating similar size and delivery mode used by other nearby retail businesses – which also utilise bay parking for ease on unloading).
- ATF staff wear Australian Standards high visibility wear during stock deliveries.
- Road section provides good straight flat road section with 50 km speed limit.
- The parking bays have significant depth to allow transport trucks to be well off the roadway whilst unloading
- Truck deliveries are supplemented from collecting stock directly from the transport company depot with utility and trailer – this stock enters the property via 18 Rugby Rd (in real terms absolutely nominal increase in traffic).

Customer Trees Deliveries

Aldgate Tree farm Customers are offered our flat rate \$25 metro tree delivery service.

- Historically, 74% of our customer take advantage of our delivery service
- Most tree sizes preclude loading into private motor vehicles without risk of damage.
- The high proportion of trees under delivery minimize customer handling of tress from the site
- Aldgate Tree Farm completes 2-3 delivery runs per week (depending on demand, volume and geography).
- Deliveries are undertaken using a car and 6x4 caged trailer.
- Trees are generally loaded from Strathalbyn Rd, during off- peak traffic times with delivery personnel wearing AS4602 High Vis clothing.

Staff Parking

There are no staff parking requirements.

All Aldgate Tree Farm staff are local residents of Aldgate with the benefit of being able to 'walk to work'.

Environmental Impacts

Aldgate Tree farm 'hand cares' for trees.

We are known for our high-quality inventory.

Internal Use

Aldgate Tree Farm – Supporting Information

We have very minimal use of insecticide and pesticides – any use is done on a tree to tree basis and application.

Where possible on trained staff use organic balanced ecological remedies.

Local Resident Impacts

We believe that Aldgate Tree Farm has little impact on local residents.

Our neighboring residents are very used to living within the commercial, retail and hospitality zone that is the 'Aldgate Hub'.

Pic 2: The red markings on the picture below represent current land Zoning: Commercial/Hospitality – with the Aldgate Tree Farm site shown in Black and Yellow highlight (bottom right hand corner)





Specifically;

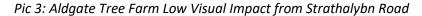
- The tree farm site is opposite the Aldgate Pump Hotel and carpark which stretches the eastern length of Strathalbyn Rd to the Aldgate Tree Farm site
- Aldgate Tree Farm has only 40-50 customer groups per week (during peak seasonal period) all of whom enter the tree farm from Strathalbyn Rd

[Noting: Significant Aldgate visitor numbers are generated by overflow associated with Aldgate Pump Hotel and the surrounding hospitality sites and notably the high successful Yuki Japanese restaurant]

- Aldgate Tree Farm operates 'Short-day' operating hours Typically 10am to 3pm
- There is no noise generated by the nursey
- There is very little visual 'road' presence of the nursey from Strathalbyn Rd you are unlikely to notice the presence of the business [Refer Pic 3 below]
- There is no permanent street signage ATF operates with a small and elegant removable Aboard sign displayed only during opening hours.
- There is a small 30cm x 30cm permanent address signage '18 Strathalbyn Rd' [with no business name]
- The tree farm cannot be seen from the living and outdoor spaces of local / neighboring residences
- Note: Our deliberate business model relies on customer 'finding' us online with a need and desire to purchase trees (after researching from our website and online channels)

[Our business model relies on low volume / high transacting customer – our average customer transaction value is typically \$300 to \$350 – it is not uncommon for our professional staff to spend up to an hour working one on one with our customers - We do not want high casual foot traffic/ customer numbers]

Aesthetically, Aldgate Tree Farm has an inventory of hundreds of beautiful trees





Alignment with Ethos being Marketed and Promoted by AHC

AHC and affiliate tourism entities actively promote the natural beauty, food, wine and produce of the Adelaide Hills we are truly fortunate to be able to operate in such an environment.

Aldgate Tree Farm is an environmentally sound business and consistent with the image promoted by AHC – sustainable businesses such as Aldgate Tree Farm should be encouraged and supported by AHC.

Details of Representations

Application Summary

Application ID	22011328
Proposal	Change of use from residential to include service trade premises (plant sales in an outdoor setting)
Location	11 RUGBY RD ALDGATE SA 5154

Representations

Representor 1 - bryan young

Name	bryan young
Address	2aldgate valley rd ALDGATE SA, 5154 Australia
Phone Number	0428632970
Email Address	vitesse6@bigpond.com
Submission Date	14/06/2022 03:27 PM
Submission Source	Online
Late Submission	No
Would you like to talk to your representation at the decision-making hearing for this development?	No
My position is	I oppose the development

Reasons

the term service trade is ambiguous, it could mean semi trailers, lorries, Are there times when deliveries are made. Rugby st is to narrow for deliveries so all traffic will be on Strathalbyn rd. What happens when we have another flood event like september and december 2016 all the plants and trees will end up in my garden

Attached Documents

Representations

Representor 2 - Rick Harper

Name	Rick Harper
Address	20 Rugby Road ALDGATE SA, 5154 Australia
Phone Number	0411 101 741
Email Address	harper@ace.net.au
Submission Date	16/06/2022 11:58 AM
Submission Source	Online
Late Submission	No
Would you like to talk to your representation at the decision-making hearing for this development?	Yes
My position is	I support the development with some concerns

Reasons

My wife and I are the next door neighbours of Anji Brennan and Simon Winter, residing at 20-22 Strathalbyn Road, Aldgate, 5154 (otherwise known as 20 Rugby Road, Aldgate). We have been resident here since January 1995 and bought here for a country style lifestyle with the nearby amenity of Aldgate village. Our intention has been to continue residing here for the foreseeable future. We have been generally supportive of the nursery activity that has steadily evolved next door to us over the past few years. This is despite experiencing a diminution of our privacy (particularly in our front yard) and a loss of visual amenity with established shrubbery removed and replaced with new plantings, an office and nursery stock. Previously we were unable to view the Pump Hotel car park from the verandah of our residence but now we look straight into it, particularly during the cooler months when nearby trees are without leaves. Previously our front garden was also very private; now we often see and hear nursery customers in close proximity over the fence. We openly acknowledge that Anji and Simon run their business in a respectful manner and seek to minimise impact on the neighbourhood, even though they clearly have been getting busier over the past year or so. Our principal concerns about the proposed development other than the comments noted above may be summarised as follows: %potential for entrenchment of a commercial activity in what has always been a residential locale; %potential for increase in public foot traffic; %unknown potential effect on our property's resale value if ever we wish to sell. Due to personal reasons (illness in the family) we have not had an opportunity to speak recently directly with Anji and Simon and discuss their plans. Perhaps a sunset clause on any development approval could be contemplated dfor the benefit of all parties.

Attached Documents



Planning Studio Pty Ltd 347 Unley Road, Malvern SA 3144 PO Box 32 Bridgewater SA 5155 0431 527 636 emma@planningstudio.com.au

8 August 2022

Ref: App ID 22011328 Applicant's Response to Representations

Mr A Aitken Chief Executive Officer Adelaide Hills Council PO Box 44 WOODSIDE SA 5244

By electronic lodgement PlanSA portal

Attention: Ms Melanie Scott

Senior Statutory Planner Strategy & Development

RE: Development Application ID 22011328

Change of use from residential to include service trade premises (plant sales in an

outdoor setting)

11 Rugby Road, Aldgate

Applicant's Response to Representations

Planning Studio has been engaged by Ms A Brennan and Mr S Winter, the owners of the above-mentioned property and Applicant in relation to Development Application 22011328 for a partial change of land use to include a Service Trade Premise, specifically for the sale of 'garden plants primarily in an outdoor setting'.

Council has received two (2) representations during the prescribed notification period which concluded on 16 June 2022. Copies of the representations have been provided to Planning Studio, as the Applicant's representative, for review.

The Applicant has requested Planning Studio prepare a response to representations in accordance with section 107(3)(c) of the *Planning, Development and Infrastructure (PDI)* Act 2016 and Regulation 51 of the *PDI (General) Regulations 2017.*

This response should be considered in addition to the proposal documentation and additional information provided by the Applicant during the course of the assessment of the proposal.

Background and Planning Framework Overview

We note that the proposal has not been accompanied by a Planning Assessment Report. While it is not intended that this submission provide an assessment of the proposal against the Planning & Design Code, it is worthwhile to provide a brief overview of the policy framework that is applicable given the unique setting and context of the subject land and development proposal within the small and thriving village of Aldgate, and given the prominence of an eclectic mix of existing commercial and retail activity within the immediate locality.



Subject Land and Locality

The land is described as Allotment 63 in Deposited Plan 1379 and is held within Certificate of Title Volume: 5156; Folio: 852. The land is known generally as 11 Rugby Road, Aldgate. The land is also identified as 18 Strathalbyn Road, Aldgate at times.

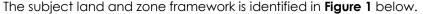
The land is a regular shaped allotment of some 1,650m², provided with dual frontage to both Rugby Road and Strathalbyn Road. A large two storey dwelling and garage, occupying a combined footprint of approximately 230m², is located on the southern portion of land, with presentation and access to Rugby Road. A swimming pool adjoins the eastern side of the dwelling.

The land is also provided with access, both pedestrian and vehicle, to Strathalbyn Road to the north. A number of outbuildings exist on the land.

The proposed service trade premises (outdoor sale and display of trees) is located on the northern third (approx.) of the land.

The locality of the subject land is two fold. The environs of Rugby Road are uniformly residential, servicing only a small number of dwellings on Rugby Road and providing access to Suffolk Road to the south. The locality of Rugby Road is dominated by large residential dwellings on well landscaped medium to large allotments. The streetscape of Rugby Road is well landscaped, with dwellings not readily visible from the no through road. The locality is heavily vegetated with well established gardens and extensive roadside vegetation.

To the north and the west, the locality is dominated by Strathalbyn Road and non-residential development including the Aldgate Pump Hotel and the activity of the Aldgate main street environs. Significant vehicle movements are concentrated at the round-a-bout located only 110 metres to the west of the subject land. The Aldgate village contains a variety of commercial and retain activities and is a thriving centre for the local community. The Aldgate Country Fire Service station is located 140 metres to the east of the subject land.





Source: SAPPA



Proposal Overview

The proposal seeks approval for a change of use of a portion of an existing residential property to include a retail plant nursery (now identified as a *Service Trade Premises* under the P&D Code). The proposed 'nursery' occupies approximately one third of the land, that being the northern portion closest to Strathalbyn Road.

The operation of the Aldgate Tree Farm is somewhat distinct from a traditional retail plant nursery in that offerings are limited to small to medium feature and ornamental trees. The business commenced in 2018 as an e-commerce business and has slowly evolved to provide low frequency visits from public customers. The business is owned and operated by the owners of the land, who both work within the business. The business employs a small number of local Adelaide Hills residents.

Aldgate Tree Farm has limited opening hours, being:

- Tuesday Friday: 10am 3pm
- Saturday: 10am 4pm; and
- Sunday 11am 4pm.

The portion of land utilised by the nursery was a former garden area associated with the private dwelling on the land.

Two existing structures are also utilised within the business. The first is non permanent skillion roof structure (not enclosed) which acts as a point of sale for transactions. The second is a former outbuilding which is used as an office in association with the business.

An internal fence provides delineation between the plant farm and dwelling, thereby providing limited access to the land by members of the public. Customers do not access the office nor attend the immediate area around the private dwelling.

The siting of the display area and associated structures is identified on the site plan (to be provided under separate cover as soon as possible).

Procedural Matters

The following Zone framework applies:

Zone

Rural Neighbourhood Zone ('RuN') Zone

Sub Zone

Adelaide Hills (AdH)

Overlays

- Hazards (Flooding)
- Hazards (Bushfire Medium Risk) Medium
- Mount Lofty Ranges Water Supply Catchment (Area 2)
- Native Vegetation
- Prescribed Water Resources Area
- Regulated and Significant Tree
- Traffic Generating Development
- Urban Transport Routes
- Water Resources

Technical and Numerical Variations

Minimum Site Area

— Minimum site area is 2,000m2



The RuN Zone generally seeks housing on large allotments in a spacious rural setting, often together with large outbuildings. DO1 of the Zone anticipates open space to promote the establishment and retention of trees and other forms of landscaping. DO1 anticipates the introduction of land uses that provide limited goods, services and facilities that enhance rather than compromise rural residential amenity.

PO1.1 seeks predominantly residential development with complementary ancillary non-residential uses compatible with a spacious and peaceful lifestyle for individual households. While PO1.2, PO 1.3 and PO 1.4 give rise to the inclusion of commercial activities such as shops, offices and consulting rooms which look to improve community access to services, whilst presenting at a scale and type to maintain residential amenity.

Non-residential development should be sited and designed to complement the residential character and amenity of the neighbourhood.

The Zone places further emphasis on the scale, siting and setback of built form development, and the further division of land, which are not relevant considerations in this proposal.

While the proposal has been described as a Service Trade Premises, this may be somewhat misleading in terms of scale and intensity despite being the appropriate assignment under the Code.

Importantly, the subject land is located immediately adjacent the Township Main Street ('TMS') Zone which seeks a cohesive, active, accessible and welcoming main street environment for residents and visitors to shop, work, meet, entertain and relax. Land uses within the TMS Zone are similar to the non-residential uses identified within the RuN Zone, with a greater emphasis on a vibrancy expected of a main street environment.

The proximity of the land to the commercial centre of Aldgate which contains a wide variety of commercial, retail and entertainment uses should be given considerable weight in the assessment of the proposed change of land use.





Nature of Development

The proposed use has been described as a 'Change of use from residential to include service trade premises (plant sales in an outdoor setting)'.

A 'Service Trade Premises' is defined within the Code as:

Service trade premises	Means premises used primarily for the sale, rental or display of any of the following:		
	 basic plant, equipment or machinery used in agriculture or industry; or 		
	(b) boats; or		
	(c) caravans and recreational vehicles (RVs); or		
	(d) domestic garages; or		
	(e) sheds; or		
	(f) outbuildings; or		
	(g) motor vehicles; or		
	(h) marquees; or		
	(i) trailers; or		
	(i) swimming pools, equipment and accessories; or		
	(k) building materials in bulk supply; or		
	(I) landscaping materials; or		
	m) garden plants (primarily in an outdoor setting); or		
	 agricultural supplies such as agricultural chemicals, fertilisers, seed and animal feed; or 		
	(o) rainwater tanks and irrigation supplies;		
	or similar articles or merchandise		
	or similar articles or merchandise.		
	The use may also include the servicing and repair of any of		
	the listed items (but not vehicle panel beating or spray		
	painting).		

The proposal accords with clause (m) of this definition in providing opportunity for the retail sale and display of garden plants in an outdoor setting.

Within the Zone, a Service Trade Premises is not identified as an 'accepted' or 'deemed-to-satisfy' use, nor 'restricted' development.

Therefore, the proposal defaults to a **performance based assessment** against the relevant policies contained within the Planning & Design Code.

Notification

Table 5 of the Zone, provides an exemption for a number of land uses which are exempt from notification. A 'Service Trade Premises' is not listed in Table 5.

The proposal was subject to notification.

As noted above, notification of the proposal was concluded 16 June 2022.



Representations

One representator has expressed objection to the proposal, whilst the adjoining land owner is in support, with some concerns which the landowner is seeking to address. Only the adjoining property owner has indicated a desire to be heard.

Representations have been received from the following:

 Table 1 | Representation Summary

Representor	Address	Opposed/Support	Desire to be heard
Mr B Young	2 Aldgate Valley Road, Aldgate	Oppose	No
Mr R Harper	20 Rugby Road, Aldgate	Support with some concerns	Yes

In general terms, Mr Young has raised a concern regarding deliveries and traffic impact. These concerns may emanate from the formal description of the proposal, which gives rise to a misconception that the land use is of a greater scale and intensity than proposed.

Mr Young is also concerned about the risk associated with movement of nursery stock from the land during a flood event.

Mr Harper has raised broader concerns of character, amenity and land use and the potential impact on the privacy enjoyed from his land.

We note that some of the issues raised are well beyond the scope of the proposed land use and relate to 'non planning' matters such as the retention of a private garden that is not controlled by legislation and considerations of property value. While we note these concerns, only legitimate planning matters raised within representations will be discussed in the following submission.

Considerations

Concerns identified by representors will be addressed under general headings rather than by specific reference to the individual representor or representation order.

These include:

- Traffic and suitability of the road network for deliveries;
- Flood impact;
- Diminished visual screening allowing views to an existing hospitality facility opposite the land;
- General amenity impact on a quiet and private lifestyle;
- Pedestrian movements and customer noise;
- Encroachment of commercial development within a residential area;
- Impact on property values.



1. Deliveries and traffic considerations

Aldgate Tree Farm is not a high volume stock turn-over business. The majority of stock is small to large trees, as opposed to more traditional nursery offerings which may include seedlings, plants and shrubs, and garden/home décor items. As a result, low stock turn-over results in fewer deliveries from suppliers, with deliveries of between 12 – 40 trees generally occurring approximately every 3-4 weeks.

Deliveries are undertaken exclusively at the Strathalbyn Road entry to the land and are generally co-ordinated for the early morning period, commencing from 7.30am. This is the optimal delivery time, minimising both adverse noise impacts and any localise traffic impact. The property owner provides assistance to delivery personnel.

Typical delivery trucks are approximately 8 tonne or less, with unloading usually completed within 15-20 minutes. We understand the general delivery vehicle sizes and delivery arrangements, including times and the use of Strathalbyn Road, are consistent with other local Aldgate businesses that utilise on street parking bays during delivery times.

The increase use of a broader set of local SA wholesale suppliers, which is important to the proponent, may increase delivery frequency but generally results in the use of smaller delivery vehicles, such as utes, trailers and smaller 3 tonne trucks. These deliveries are of a shorter duration given the smaller quantities of stock being unloaded.

Given the challenges currently facing the transport industry, there may be an occasional (1 - 2) times per year only) need to accept a delivery from a larger vehicle if the transport company increases deliveries (multiple recipients) to increase efficiency.

Customers are often accompanied to their vehicles following purchase.

We note Mr Young's concern regarding the suitability of Rugby Street and advise that every endeavour is made to ensure no deliveries occur via the local road.

2. Flood Impact

Mr Young has raised concern about the movement of stock in the event of flooding. We note that a portion of the land is flood prone, however all stock is contained within the fully fenced boundaries of the land. While every endeavour is made to ensure security and stability of stock, the risk is acknowledged.

It is in the proponent's interest to ensure the safety and retention of stock at all times. With increased accuracy in weather forecasting, there is generally sufficient warning time to ensure that stock can be relocated in times of increased hazard risk if required. The site is also landscaped, with the use of gravel paths and clear garden beds, minimising the potential for debris or soil to move off the site during a flood event.

It is not reasonable to anticipate that stock from the nursery would move downstream during a major flood event.

3. Diminished visual screening of adjacent land

Mr Harper has raised concern with the removal of vegetation from the subject land which has opened up his view to the Aldgate Pump Hotel carpark, opposite the subject land.

Removal of non-legislated vegetation from the land is not controlled by development legislation and is not a relevant consideration. Works of this nature have been ongoing, and occurred prior to the establishment of the nursery, in an endeavour to remove inappropriate tree selections (including large Cypress Pines), manage self-seeded trees and improve the overall management of the



gardens which had been neglected for the decade proceeding. All such work can occur on any land without consent. As part of ongoing site improvement, the western boundary has been referced with a painted (black) timber slat fence, and both the eastern and western boundaries planted with deciduous trees which are now some 3 – 4 metres in height.

The proponents have spent considerable funds in the establishment of replacement trees and plants which have been specifically selected to be site appropriate, and visually pleasing with low external impact, such as pollens, limb failure risk, mature size and shading. Adjoining the representors land, a 2 metre 'garden easement' has been established with a line of ornamental trees (now 2 - 3 metres in height) and an additional 2 - 3 metre depth of retail potted trees. Overtime, the boundary will be sufficiently screened with more appropriate species than existed prior.

The existing 'office' structure is also screened by a row of 3 – 4 metre high ornamental trees which provide a magnificent crimson display during autumn. The position and screening of the existing outbuilding, to be used as an office as part of the proposal, is not unlike standard domestic outbuildings within the locality, so the visual appearance of the structure is not at all unreasonable.

Ironically, the proposed land use provides substantial vegetative screening itself, and provides a magnificent display of colour during autumn months. Overall, presentation of the subject land is that of a heavily vegetated garden environment with meandering gravel paths.

Given the issues raised by Mr Harper, the proponent is prepared to also re-fence the eastern property boundary in a similar manner to the western boundary, and to establish an evergreen screen that will provide additional visual screening of the subject land. Planting can be supplemented with evergreen shrubs if required, although the avoidance of introducing allergy inducing species is preferred.

While the result of ongoing and improved land management practices by our client, the representor should not rely upon the proponents land to screen views available to distant commercial land, which has also undertaken tree clearance to facilitate building and carpark works in recent years.

4. General amenity and impact on quiet and private lifestyle, pedestrian movements and customer noise

Matters of visual screening have been addressed above. In regard to general amenity considerations arising from the change in land use it must be noted that shopping for trees is not generally a high noise generating activity. Attendees to the property are infrequent, with most attending as one or two customers at a time. On weekends, slightly larger family groups may attend. The average duration of stay is approximately 15-30 minutes with an average of 3-4 customers attending each day the nursery is open.

The business has experienced a down turn in recent years with customers reducing from 1,600/pa to 1,100/pa. The business model supports this capacity, with an overt intent to rely on a low volume of customers with a higher average spend. The activity is targeted to those intending to purchase, rather than promoting an environment of browsing. There is no permanent signage erected on the site, and the proponent does not encourage 'walk in' trade.

Limited hours of operation 10am – 3pm Tuesday – Friday; 10am – 4pm Saturday and 11am – 4pm Sunday ensure that customers are attending the site during shortened standard business hours. The property is usually staffed by one person, with a second staff member assisting during the peak period of 12 noon – 2pm on weekends. All staff are Adelaide Hills residents.

Noise generation is generally limited to conversation between a small number of people, and would be less than that experienced if residing adjacent to a family hosting regular social events or with young children playing outside, and blends with the neighbourhood background noise of barking dogs, lawn mowers and leaf blowers.



The nursery does not use petrol or power driven maintenance noise generating equipment, unlike many of the surrounding residential properties.

Outdoor areas enjoyed by the representor are located approximately 30 – 40 metres to the east of the boundary with the subject land and are anticipated to be concentrated around the tennis court and paved areas located on the eastern side of that dwelling. This area is some 55 metres from the central area of the proposed nursery. It is unlikely that voices are audible from these areas. It is noted that the adjoining property does not have direct physical access to Strathalbyn Road, with limited opportunities to utilise the portion of land directly adjoining the plant farm. The adjoining land contains substantial vegetation, minimising any views over the nursery from that dwelling.

It is anticipated that noise emanating from uses within the Aldgate Village and traffic movements on Strathalbyn Road would be more discernible than customers attending the Aldgate Tree Farm.

As noted above, we consider that any noise impact arising from customers would be negligible and hardly apparent within the locality given the characterises of Strathalbyn Road and the concentration of land uses within the adjoining Aldgate village centre.

5. Encroachment of commercial development within a residential area

Figure 1 provides a visual representation of the Zone framework applicable to the land. This identifies that the land is located directly opposite the Township Main Street ('TMS') Zone, which includes a broad variety of non-residential and commercial land uses including retail, café and restaurants, supermarket, gymnasium, health, accounting and personal services, hardware and community uses (church hall). The Aldgate Pump Hotel is opposite the land, with the hotel carpark directly opposite both the subject land and the representor's land. The hotel includes a drive-through bottle shop and numerous dining areas, including a large outdoor dining area and playground to the rear.

While located within the Rural Neighbourhood Zone, the land is separated from the TMS Zone by only two residential allotments, one of which includes a tourist accommodation facility.

The locality is eclectic at best, containing a wide variety of land uses, serviced by Strathalbyn Road which acts as the main road between the Stirling and Aldgate townships, and through traffic to Mylor and beyond. The locality is in no way characteristic of an intact residential area/neighbourhood that may be found elsewhere within Aldgate and the zone more broadly. The immediate locality is quite distinct, providing an excellent opportunity to provide a service to the local Hills community that is not found elsewhere, yet remains within very close proximity to other commercial land uses.

The proponent actively encourages customers to support other local businesses in the area during their visit, and provides gift vouchers to local businesses to encourage customers to support other local small businesses within the locality. In the current economic climate, the proponents recognise the importance of encouraging a high level of support to local business and the broader Adelaide Hills community. A demonstrated commitment to the Aldgate township builds a high level of social capital and should be applauded.

Given this, the inclusion of a low scale garden plant nursery is considered appropriate. Customers are infrequent and short in duration, with ample public parking provided within very close proximity to the main entry to the nursery.

Given the thriving nature of the township, the proximity of the site to existing commercial activities is ideal. Sufficient land for the proposed land use is rarely available within designated activity centre zones, nor is available land generally appropriately sized.



While the proposal does represent the introduction of a non-residential use within the Zone, it is not the first intrusion within the locality and will not establish commercial creep into a residential area. The Zone overtly anticipates the introduction of low scale non-residential uses within the area.

The introduction of a low scale non-residential activity with no additional built form is ideal.

6. Property Value

We note the concern that the proposal may have a negative impact on property value. While there is no evidence that this is the case, we note that property value is not a matter for planning assessment and will not be discussed.

Closing

Having undertaken an inspection of the land and locality, reviewed proposal documentation and the two representations received, we are of the opinion that the proposed development sufficiently accords with the intent of the Rural Neighbourhood Zone of the Planning and Design Code as it relates to the proposal and the subject land and locality.

The proposed land use will be contained wholly within a zone where a range of low scale non-residential land uses are envisaged and encouraged, and within close proximity to the Township Main Street zone that encourages a thriving economy and mix of non-residential, commercial and community oriented land uses.

There are no unreasonable impacts to the amenity of the locality arising as a result of the proposal.

The proposal warrants the granting of Planning Consent.

Should the Council Assessment Panel provide an opportunity for representors to be heard in person at its meeting, it is requested that the Applicant, and/or his representative also be afforded such opportunity.

It is requested that Council staff advise the date, time and location of the Council Assessment Panel meeting as soon as possible.

Should you wish to discuss any aspects of this correspondence or the proposal further, please do not hesitate to contact me on 0431 527 636 or emma@planningstudio.com.au.

Yours sincerely

Emma Barnes | MPIA | Director

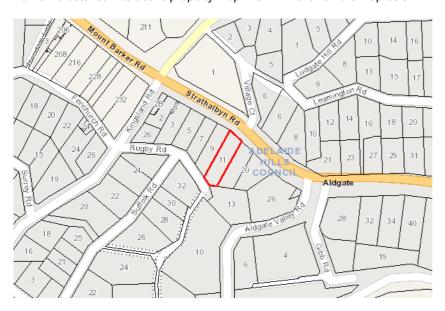
CC: S Winter & A Brennan

11 RUGBY RD ALDGATE SA 5154

Address:

Click to view a detailed interactive SAILIS in SAILIS

To view a detailed interactive property map in SAPPA click on the map below



Property Zoning Details

Local Variation (TNV)

Minimum Site Area (Minimum site area is 2,000 sqm)

Overlay

Hazards (Flooding)

Hazards (Bushfire - Medium Risk)

Mount Lofty Ranges Water Supply Catchment (Area 2)

Native Vegetation

Prescribed Water Resources Area

Regulated and Significant Tree

Traffic Generating Development

Urban Transport Routes

Water Resources

Subzone

Adelaide Hills

Zone

Rural Neighbourhood

Development Pathways

Rural Neighbourhood

1. Accepted Development

Means that the development type does not require planning consent (planning approval). Please ensure compliance with relevant land use and development controls in the Code.

- Air handling unit, air conditioning system or exhaust fan
- · Building work on railway land
- Carport
- Internal building work
- · Partial demolition of a building or structure
- Shade sail
- Solar photovoltaic panels (roof mounted)
- Verandah

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- · Water tank (above ground)
- Water tank (underground)

2. Code Assessed - Deemed to Satisfy

Means that the development type requires consent (planning approval). Please ensure compliance with relevant land use and development controls in the Code.

- Carport
- · Land division
- · Temporary accommodation in an area affected by bushfire
- Verandah

3. Code Assessed - Performance Assessed

Performance Assessed development types listed below are those for which the Code identifies relevant policies. Additional development types that are not listed as Accepted, Deemed to Satisfy or Restricted default to a Performance assessed Pathway. Please contact your local council for more information.

- · Ancillary accommodation
- Carport
- Demolition
- · Detached dwelling
- · Dwelling addition
- Dwelling or residential flat building undertaken by:
 - (a) the South Australian Housing Trust either individually or jointly with other persons or bodies or
 - (b) a provider registered under the Community Housing National Law participating in a program relating to the renewal of housing endorsed by the South Australian Housing Trust.
- Fence
- · Land division
- Outbuilding
- · Retaining wall
- Verandah

4. Impact Assessed - Restricted

Means that the development type requires approval. Classes of development that are classified as Restricted are listed in Table 4 of the relevant Zones.

Property Policy Information for above selection

Part 2 - Zones and Sub Zones

Rural Neighbourhood Zone

Assessment Provisions (AP)

Do 1 Housing on large allotments in a spacious rural setting, often together with large outbuildings. Easy access and parking for cars. Considerable space for trees and other vegetation around buildings, as well as on-site wastewater treatment where necessary. Limited goods, services and facilities that enhance rather than compromise rural residential amenity.

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

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Deemed-to-Satisfy Criteria / **Performance Outcome Designated Performance Feature** Land Use and Intensity PO 1.1 DTS/DPF 1.1 Predominantly residential development with complementary Development comprises one or more of the following: ancillary non-residential uses compatible with a spacious and Ancillary accommodation peaceful lifestyle for individual households. (b) Consulting room (c) Detached dwelling (d) Office (e) Outbuilding (f) Pre-school (g) Recreation area (h) Shop PO 1.2 DTS/DPF 1.2 Commercial activities improve community access to services are A shop, consulting room or office (or any combination thereof) of a scale and type to maintain residential amenity. satisfies any one of the following: it is located on the same allotment and in conjunction with a dwelling where all the following are satisfied: does not exceed 50m² gross leasable floor (ii) does not involve the display of goods in a window or about the dwelling or its curtilage (b) it reinstates a former shop, consulting room or office in an existing building (or portion of a building) and satisfies one of the following: the building is a State or Local Heritage Place (ii) is in conjunction with a dwelling and there is no increase in the gross leasable floor area previously used for non-residential purposes. PO 1.3 DTS/DPF 1.3 Non-residential development sited and designed to complement None are applicable. the residential character and amenity of the neighbourhood. PO 1.4 DTS/DPF 1.4 Non-residential development located and designed to improve None are applicable. community accessibility to services, primarily in the form of: (a) small-scale commercial uses such as offices, shops and consulting rooms (b) community services such as educational establishments, community centres, places of worship, pre-schools and other health and welfare services (c) services and facilities ancillary to the function or operation of supported accommodation or retirement facilities open space and recreation facilities.

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Building Height			
PO 2.1	DTS/DPF 2.1		
Buildings contribute to a low-rise residential character and complement the height of nearby buildings.	Building height (excluding garages, carports and outbuildings) is no greater than 2 building levels and 9m and wall height no greater than 7m except in the case of a gable end.		
Primary Str	eet Setback		
P0 3.1	DTS/DPF 3.1		
Buildings are set back from primary street boundaries consistent with the existing streetscape.	The building line of a building set back from the primary street boundary:		
	(a) no more than 1m in front of the average setback to the building line of existing buildings on adjoining sites which face the same primary street (including those buildings that would adjoin the site if not separated by a public road or a vacant allotment)		
	(b) where there is only one existing building on adjoining sites which face the same primary street (including those that would adjoin if not separated by a public road or a vacant allotment), not less than the setback to the building line of that building or		
	(c) not less than 8m where no building exists on an adjoining site with the same primary street frontage.		
Secondary S	treet Setback		
PO 4.1	DTS/DPF 4.1		
Buildings are set back from secondary street boundaries to maintain a pattern of separation between building walls and public thoroughfares and reinforce a streetscape character.	Buildings walls are set back at least 2m from the boundary of the allotment with the secondary street frontage.		
Side Bound	l ary Setback		
P0 5.1	DTS/DPF 5.1		
Buildings are set back from side boundaries to allow maintenance and access around buildings and minimise impacts on adjoining properties.	Building walls are set back from the side boundaries at least 2m.		
Rear Bound	dary Setback		
PO 6.1	DTS/DPF 6.1		
Buildings are set back from rear boundaries to provide:	Building walls are set back from the rear boundary at least 6m.		
(a) separation between dwellings in a way that complements the established character of the locality (b) access to natural light and ventilation for neighbours (c) open space recreational opportunities (d) space for landscaping and vegetation.			
Ancillary Buildings and Structures			
PO 7.1 Residential ancillary buildings and structures are sited and designed to not detract from the streetscape or appearance of buildings on the site or neighbouring properties.	DTS/DPF 7.1 Ancillary buildings and structures: (a) are ancillary to a dwelling erected on the site (b) have a floor area not exceeding		

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- (i) 100m² on sites less than 2000m²
- (ii) 120m² on sites 2000m² or more
- (c) are not constructed, added to or altered so that any part is situated:
 - in front of any part of the building line of the dwelling to which it is ancillary
 - within 2m of a boundary of the allotment with a secondary street (if the land has boundaries on two or more roads)
 - (iii) within 2m of a side boundary
- (d) in the case of a garage or carport, have a primary street setback that is at least as far back as the dwelling
- (e) in the case of a garage or carport, do not exceed 10m or 50% of the site frontage (whichever is the lesser) when facing a primary street or secondary street
- (f) have a wall height or post height not exceeding 4m above natural ground level
- have a roof height where no part of the roof is more than 5m above the natural ground level
- (h) if clad in sheet metal, are pre-colour treated or painted in a non-reflective colour
- (i) retains a total area of soft landscaping in accordance with (i) or (ii), whichever is less:
- (i) a total area as determined by the following table:

Dwelling site area (or in the case of residential flat building or group dwelling(s), average site area) (m ²)	Minimum percentage of site
<150	10%
150-200	15%
201-450	20%
>450	25%

(ii) the amount of existing soft landscaping prior to the development occurring.

PO 7.2

Ancillary buildings and structures do not impede on-site functional requirements such as private open space provision, car parking requirements and do not result in over-development of the site.

DTS/DPF 7.2

Ancillary buildings and structures do not result in:

- (a) less private open space than specified in Design Table 1 - Private Open Space
- less on-site car parking than specified in Transport, Access and Parking Table 1 - General Off-Street Car Parking Requirements or Table 2 - Off-Street Car Parking Requirements in Designated Areas to the nearest whole number.

Site Dimensions and Land Division

Allotments/sites created for residential purposes are consistent | Development will not result in more than 1 dwelling on an existing

DTS/DPF 8.1

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allotment

Allotments/sites for residential purposes accord with the following:

(a) where allotments/sites are connected to mains sewer or a Community Wastewater Management System site areas (or allotment areas in the case of land division) are not less than:

Minimum Site Area

Minimum site area is 2,000 sqm

- (b) where allotments/sites are not connected to mains sewer or an approved common waste water disposal service site areas are not less than the greater of:
 - (i) 1200m²
 - (ii) the following:

Minimum Site Area

Minimum site area is 2,000 sqm

site frontages are not less than 20m.

In relation to DTS/DPF 8.1, in instances where:

- (d) more than one value is returned in the same field, refer to the Minimum Site Area Technical and Numeric Variation layer in the SA planning database to determine the applicable value relevant to the site of the proposed development
- no value is returned for DTS/DPF 8.1(a) (i.e. there is a blank field), then none are applicable and the relevant development cannot be classified as deemed-to-satisfy
- (f) no value is returned for DTS/DPF 8.1(b)(ii) then the value for DTS/DPF 8.1(b)(ii) is zero.

Concept Plans

PO 9.1

Development is compatible with the outcomes sought by any relevant Concept Plan contained within Part 12 - Concept Plans of the Planning and Design Code to support the orderly development of land through staging of development and provision of infrastructure.

DTS/DPF 9.1

The site of the development is wholly located outside any relevant Concept Plan boundary. The following Concept Plans are relevant:

In relation to DTS/DPF 9.1, in instances where:

- one or more Concept Plan is returned, refer to Part 12 -Concept Plans in the Planning and Design Code to determine if a Concept Plan is relevant to the site of the proposed development. Note: multiple concept plans may be relevant.
- (b) in instances where 'no value' is returned, there is no relevant concept plan and DTS/DPF 9.1 is met.

Advertisements

PO 10 1

DTS/DPF 10.1

Advertisements identify the associated business activity, and do Advertisements relating to a lawful business activity associated

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not detract from the residential character of the locality.	with a residential use do not exceed 0.3m2 and mounted flush
	with a wall or fence.

Table 5 - Procedural Matters (PM) - Notification

The following table identifies, pursuant to section 107(6) of the *Planning, Development and Infrastructure Act 2016*, classes of performance assessed development that are excluded from notification. The table also identifies any exemptions to the placement of notices when notification is required.

Interpretation

Notification tables exclude the classes of development listed in Column A from notification provided that they do not fall within a corresponding exclusion prescribed in Column B.

Where a development or an element of a development falls within more than one class of development listed in Column A, it will be excluded from notification if it is excluded (in its entirety) under any of those classes of development. It need not be excluded under all applicable classes of development.

Where a development involves multiple performance assessed elements, all performance assessed elements will require notification (regardless of whether one or more elements are excluded in the applicable notification table) unless every performance assessed element of the application is excluded in the applicable notification table, in which case the application will not require notification.

Class	of Development	Exceptions
(Colur	nn A)	(Column B)
1.	Development which, in the opinion of the relevant authority, is of a minor nature only and will not unreasonably impact on the owners or occupiers of land in the locality of the site of the development.	None specified.
2.	All development undertaken by: (a) the South Australian Housing Trust either individually or jointly with other persons or bodies or (b) a provider registered under the Community Housing National Law participating in a program relating to the renewal of housing endorsed by the South Australian Housing Trust.	 residential flat building(s) of 3 storeys or greater the demolition of a State or Local Heritage Place the demolition of a building (except an ancillary building) in a Historic Area Overlay.
3.	Any development involving any of the following (or of any combination of any of the following): (a) air handling unit, air conditioning system or exhaust fan (b) ancillary accommodation (c) building work on railway land (d) carport (e) deck (f) detached dwelling (g) dwelling addition (h) fence (i) outbuilding (j) pergola (k) private bushfire shelter (l) retaining wall (m) shade sail (n) solar photovoltaic panels (roof mounted)	Except development that does not satisfy Rural Neighbourhood Zone DTS/DPF 2.1.

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o,	,		
	(o) (p) (q)	swimming pool or spa pool verandah water tank.	
4.	any com (a) (b)	elopment involving any of the following (or of abination of any of the following): consulting room office shop.	Except development that does not satisfy any of the following: 1. Rural Neighbourhood Zone DTS/DPF 1.2 2. Rural Neighbourhood Zone DTS/DPF 2.1.
5.	(a) (b) (c) (d) (e)	elopment involving any of the following (or of abination of any of the following): internal building works land division recreation area replacement building temporary accommodation in an area affected by bushfire tree damaging activity.	None specified.
6.	Demoliti	on.	Except any of the following: 1. the demolition of a State or Local Heritage Place 2. the demolition of a building (except an ancillary building) in a Historic Area Overlay.
Placen	nent of No	otices - Exemptions for Performance Assessed	Development

None specified.

Placement of Notices - Exemptions for Restricted Development

None specified.

Adelaide Hills Subzone

Assessment Provisions (AP)

	Desired Outcome		
DO 1	Additional residential and tourist accommodation that retains and embraces the values of the established mature vegetation as a defining characteristic of the area.		
DO 2	Land division is sympathetic to the allotment pattern and characteristics within the locality.		

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria /
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	Designated Performance Feature
Land Use a	nd Intensity
PO 1.1	DTS/DPF 1.1
A limited additional range of accommodation options that complement the prevailing residential character.	Development comprises one or more of the land uses listed, in addition to those listed in Rural Neighbourhood Zone DTS 1.1: (a) Supported accommodation (b) Tourist accommodation.
Site Dimensions	and Land Division
P0 2.1	DTS/DPF 2.1
Allotments/sites created for residential purposes are consistent with the established pattern of division surrounding the development site to maintain local character and amenity.	Development satisfies (a) or (b): (a) it will not result in more than 1 dwelling on an existing allotment (b) allotments/sites have an area the greater of the following (excluding the area within the access 'handle' if in the form of a battle-axe development): (i) 2000m ² (ii) the median allotment size of all residential allotments in the Adelaide Hills Subzone either wholly or partly within a radius of 200m measured from the centre of the main allotment frontage.
PO 2.2 Allotments/sites are sized and configured maximise the retention of mature vegetation to maintain landscape amenity.	DTS/DPF 2.2 None are applicable.

Part 3 - Overlays

Hazards (Bushfire - Medium Risk) Overlay

Assessment Provisions (AP)

	Desired Outcome		
DO 1	Development, including land division responds to the medium level of bushfire risk and potential for ember attack and radiant heat by siting and designing buildings in a manner that mitigates the threat and impact of bushfires on life and property taking into account the increased frequency and intensity of bushfires as a result of climate change.		
DO 2	To facilitate access for emergency service vehicles to aid the protection of lives and assets from bushfire danger.		

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

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Performance Outcome

Deemed-to-Satisfy Criteria / Designated Performance Feature

Siting

PO 1.1

Buildings and structures are located away from areas that pose an unacceptable bushfire risk as a result of vegetation cover and type, and terrain. DTS/DPF 1.1

None are applicable.

Built Form

PO 2.1

Buildings and structures are designed and configured to reduce the impact of bushfire through using designs that reduce the potential for trapping burning debris against or underneath the building or structure, or between the ground and building floor level in the case of transportable buildings and buildings on stilts.

DTS/DPF 2.1

None are applicable.

PO 2.2

Extensions to buildings, outbuildings and other ancillary structures are sited and constructed using materials to minimise the threat of fire spread to residential and tourist accommodation (including boarding houses, hostels, dormitory style accommodation, student accommodation and Workers' accommodation) in the event of bushfire.

DTS/DPF 2.2

Outbuildings and other ancillary structures are sited no closer than 6m from the habitable building.

Habitable Buildings

PO 3.1

To minimise the threat, impact and potential exposure to bushfires on life and property, residential and tourist accommodation and habitable buildings for vulnerable communities (including boarding houses, hostels, dormitory style accommodation, student accommodation and workers' accommodation) is sited on the flatter portion of allotments away from steep slopes.

DTS/DPF 3.1

None are applicable.

PO 3.2

Residential, tourist accommodation and habitable buildings for vulnerable communities (including boarding houses, hostels, dormitory style accommodation, student accommodation and workers' accommodation) is sited away from vegetated areas that pose an unacceptable bushfire risk.

DTS/DPF 3.2

Residential, tourist accommodation and habitable buildings for vulnerable communities are provided with asset protection zone(s) in accordance with (a) and (b):

- (a) the asset protection zone has a minimum width of at least:
 - (i) 50 metres to unmanaged grasslands
 - (ii) 100 metres to hazardous bushland vegetation
- (b) the asset protection zone is contained wholly within the allotment of the development.

PO 3.3

Residential, tourist accommodation and habitable buildings for vulnerable communities, (including boarding houses, hostels,

DTS/DPF 3.3

None are applicable.

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dormitory style accommodation, student accommodation and workers' accommodation), has a dedicated area available that is capable of accommodating a bushfire protection system comprising firefighting equipment and water supply in accordance with Ministerial Building Standard MBS 008 - Designated bushfire prone areas - additional requirements.

Land Division PO 4.1 DTS/DPF 4.1 Land division is designed and incorporates measures to None are applicable. minimise the danger of fire hazard to residents and occupants of buildings, and to protect buildings and property from physical damage in the event of a bushfire. PO 4.2 DTS/DPF 4.2 Land division is designed to provide a continuous street pattern None are applicable. to facilitate the safe movement and evacuation of emergency vehicles, residents, occupants and visitors. PO 4.3 DTS/DPF 4.3 Where 10 or more new allotments are proposed, land division None are applicable. includes at least two separate and safe exit points to enable multiple avenues of evacuation in the event of a bushfire. PO 4.4 DTS/DPF 4.4 Land division incorporates perimeter roads of adequate design in None are applicable. conjunction with bushfire buffer zones to achieve adequate separation between residential allotments and areas of unacceptable bushfire risk and to support safe access for the purposes of fire-fighting. Vehicle Access - Roads, Driveways and Fire Tracks

PO 5.1

Roads are designed and constructed to facilitate the safe and effective:

- (a) access, operation and evacuation of fire-fighting vehicles and emergency personnel
- (b) evacuation of residents, occupants and visitors.

DTS/DPF 5.1

Roads:

- (a) are constructed with a formed, all-weather surface
- (b) have a gradient of not more than 16 degrees (1-in-3.5) at any point along the road
- (c) have a cross fall of not more than 6 degrees (1-in-9.5) at any point along the road
- (d) have a minimum formed road width of 6m
- (e) provide overhead clearance of not less than 4.0m between the road surface and overhanging branches or other obstructions including buildings and/or structures (Figure 1)
- (f) allow fire-fighting services (personnel and vehicles) to travel in a continuous forward movement around road curves by constructing the curves with a minimum external radius of 12.5m (Figure 2)
- (g) incorporating cul-de-sac endings or dead end roads do not exceed 200m in length and the end of the road has either:
 - (i) a turning area with a minimum formed surface radius of 12.5m (Figure 3) or
 - (ii) a 'T' or 'Y' shaped turning area with a minimum formed surface length of 11m and minimum

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internal radii of 9.5m (Figure 4) (h) incorporate solid, all-weather crossings over any watercourse that support fire-fighting vehicles with a gross vehicle mass (GVM) of 21 tonnes. DTS/DPF 5.2 PO 52 Access to habitable buildings is designed and constructed to Access is in accordance with (a) or (b): facilitate the safe and effective: a clear and unobstructed vehicle or pedestrian pathway of not greater than 60 metres in length is available (a) access, operation and evacuation of fire-fighting between the most distant part of the habitable building vehicles and emergency personnel and the nearest part of a formed public access road (b) driveways: (b) evacuation of residents, occupants and visitors. do not exceed 600m in length (ii) are constructed with a formed, all-weather surface are connected to a formed, all-weather public road with the transition area between the road and driveway having a gradient of not more than 7 degrees (1-in-8) have a gradient of not more than 16 degrees (1in-3.5) at any point along the driveway have a crossfall of not more than 6 degrees (1in-9.5) at any point along the driveway have a minimum formed width of 3m (4m where the gradient of the driveway is steeper than 12 degrees (1-in-4.5)) plus 0.5 metres clearance either side of the driveway from overhanging branches or other obstructions, including buildings and/or structures (Figure 1) incorporate passing bays with a minimum width of 6m and length of 17m every 200m (Figure 5) provide overhead clearance of not less than 4.0m between the driveway surface and overhanging branches or other obstructions, including buildings and/or structures (Figure 1) allow fire-fighting services (personnel and vehicles) to travel in a continuous forward movement around driveway curves by constructing the curves with a minimum external radius of 12.5m (Figure 2) allow fire-fighting vehicles to safely enter and exit an allotment in a forward direction by using a 'U' shaped drive through design or by incorporating at the end of the driveway either: a loop road around the building B. a turning area with a minimum radius of 12.5m (Figure 3) C. a 'T' or 'Y' shaped turning area with a minimum formed length of 11m and minimum internal radii of 9.5m (Figure 4) incorporate solid, all-weather crossings over any watercourse that support fire-fighting vehicles with a gross vehicle mass (GVM) of 21 tonnes. PO 5.3 DTS/DPF 5.3

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Development does not rely on fire tracks as means of evacuation or access for fire-fighting purposes unless there are no safe alternatives available.

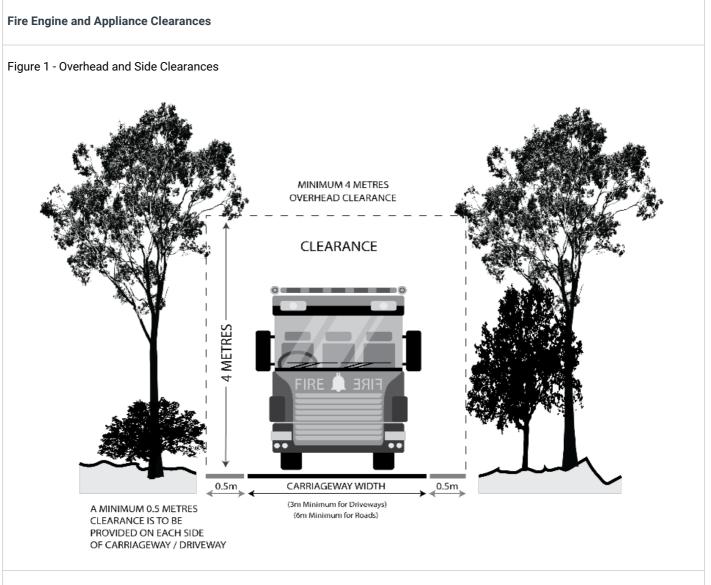
None are applicable.

Procedural Matters (PM) - Referrals

The following table identifies classes of development / activities that require referral in this Overlay and the applicable referral body. It sets out the purpose of the referral as well as the relevant statutory reference from Schedule 9 of the Planning, Development and Infrastructure (General) Regulations 2017.

Class of Development / Activity		Referral Body	•	Statutory Reference
	None	None	None	None

Figures and Diagrams



Roads and Driveway Design

Figure 2 - Road and Driveway Curves

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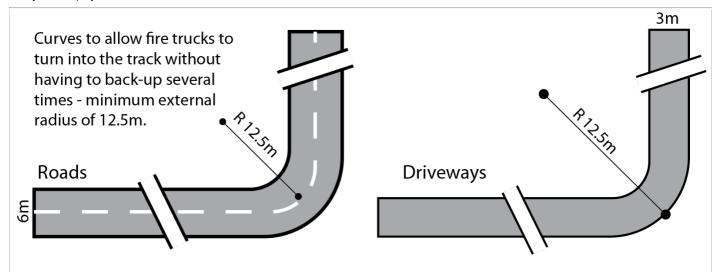


Figure 3 - Full Circle Turning Area

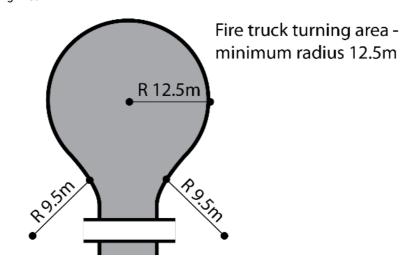
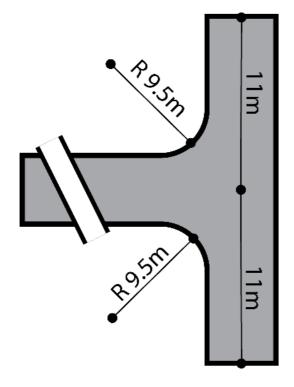


Figure 4 - 'T' or 'Y' Shaped Turning Head



"T" shaped turning area for fire trucks to reverse into so they can turn around

- minimum length 11m.

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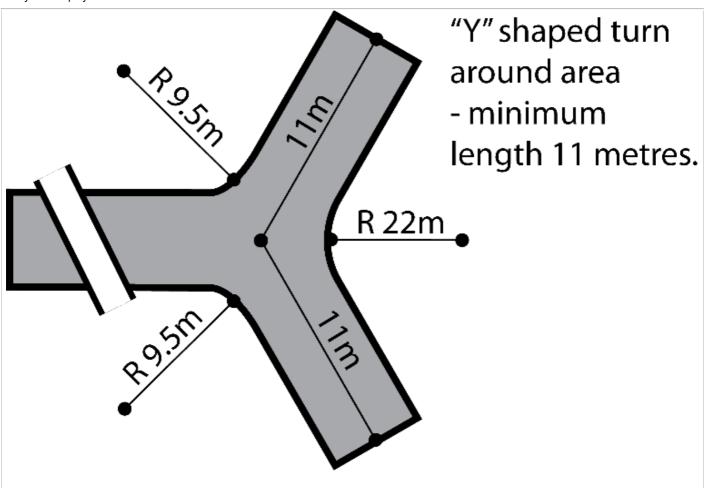
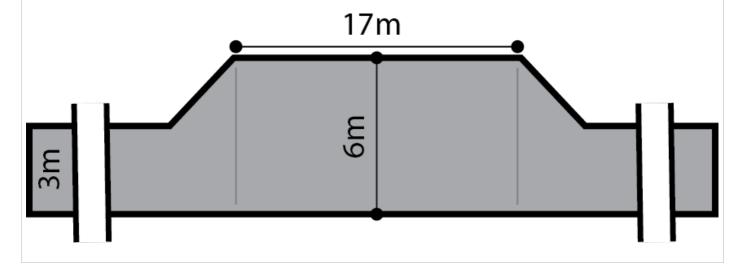


Figure 5 - Driveway Passing Bays

Passing bay for fire trucks - minimum width 6 metres, minimum length 17 metres.



Hazards (Flooding) Overlay

Assessment Provisions (AP)

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Desired Outcome

DO 1

Impacts on people, property, infrastructure and the environment from high flood risk are minimised by retaining areas free from development, and minimising intensification where development has occurred.

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
Land	Division
PO 1.1	DTS/DPF 1.1
Land division is limited to areas where the consequences to buildings and safety are low and can be readily managed or overcome.	None are applicable.
Lan	d Use
PO 2.1	DTS/DPF 2.1
Development sited and designed to minimise exposure of people and property to unacceptable flood risk.	None are applicable.
PO 2.2	DTS/DPF 2.2
Buildings housing vulnerable people, community services facilities, key infrastructure and emergency services are sited away from flood prone areas to enable uninterrupted operation of services and reduce likelihood of entrapment.	Pre-schools, educational establishments, retirement and supported accommodation, emergency services facilities, hospitals and prisons are not located within the Overlay area.
Flood R	esilience
PO 3.1	DTS/DPF 3.1
Development avoids the need for flood protection works.	None are applicable.
PO 3.2	DTS/DPF 3.2
Development does not cause unacceptable impacts on any adjoining property by the diversion of flood waters or an increase in flood velocity or flood level.	None are applicable.
PO 3.3	DTS/DPF 3.3
Development does not impede the flow of floodwaters through the allotment or the surrounding land, or cause an unacceptable loss of flood storage.	None are applicable.
PO 3.4	DTS/DPF 3.4
Development avoids frequently flooded or high velocity areas, other than where it is part of a flood mitigation scheme to reduce	Other than a recreation area, development is located outside of the 5% AEP principal flow path.

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flood impact.	
PO 3.5	DTS/DPF 3.5
Buildings are sited, designed and constructed to prevent the entry of floodwaters in a 1% AEP flood event where the entry of floodwaters is likely to result in undue damage to, or compromise ongoing activities within, buildings.	Buildings comprise one of the following: (a) a porch or portico with at least 2 open sides (b) a verandah with at least 3 open sides (c) a carport or outbuilding with at least 2 open sides (whichever elevations face the direction of the flow) (d) any post construction with open sides (e) a building with a finished floor level that is at least 300mm above the height of a 1% AEP flood event.
PO 3.6	DTS/DPF 3.6
Fences do not unreasonably impede floodwaters.	A post and wire fence (other than a chain mesh fence).
Environment	tal Protection
PO 4.1	DTS/DPF 4.1
Buildings and structures used either partly or wholly to contain or store hazardous materials are designed to prevent spills or leaks leaving the confines of the building during a 1% AEP flood event to avoid potential environmental harm.	Development involving the storage or disposal of hazardous materials is wholly located outside of the 1% AEP flood plain or flow path.
PO 4.2	DTS/DPF 4.2
Development does not create or aggravate the potential for erosion or siltation or lead to the destruction of vegetation during a flood.	None are applicable.
Site Ear	thworks
PO 5.1	DTS/DPF 5.1
The depth and extent of filling required to raise the finished floor level of a building does not cause unacceptable impact on any adjoining property by diversion of flood waters, an increase in flood velocity or flood level, or an unacceptable loss of flood storage.	None are applicable.
PO 5.2	DTS/DPF 5.2
Driveways, access tracks and parking areas are designed and constructed to minimise excavation and filling.	Filling for ancillary purposes: (a) does not exceed 300mm above existing ground level (b) is no more than 5m wide.
Acc	cess
P0 6.1	DTS/DPF 6.1
Development does not occur on land:	None are applicable.
 (a) from which evacuation to areas not vulnerable to flood risk is not possible during a 1% AEP flood event (b) which cannot be accessed by emergency services vehicles or essential utility service vehicles during a 1% AEP flood event. 	
PO 6.2	DTS/DPF 6.2

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Access driveways and tracks to significant development (i.e.	None are applicable.
dwellings, places of work, etc.) consist of a safe, all-weather	
trafficable surface that is accessible during a 1% AEP flood	
event.	

Procedural Matters (PM) - Referrals

The following table identifies classes of development / activities that require referral in this Overlay and the applicable referral body. It sets out the purpose of the referral as well as the relevant statutory reference from Schedule 9 of the Planning, Development and Infrastructure (General) Regulations 2017.

Class of Development / Activity	Referral Body	•	Statutory Reference
None	None	None	None

Hazards (Flooding - General) Overlay

Assessment Provisions (AP)

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
Flood Resilience	

DTS/DPF 2.1

Habitable buildings, commercial and industrial buildings, and buildings used for animal keeping incorporate a finished ground and floor level not less than:

In instances where no finished floor level value is specified, a building incorporates a finished floor level at least 300mm above the height of a 1% AEP flood event.

Mount Lofty Ranges Water Supply Catchment (Area 1) Overlay

Assessment Provisions (AP)

Performance Outcomes (PO) and Deemed to Satisfy (DTS) / Designated Performance Feature (DPF) Criteria

Pe	erformance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature	
Stormwater			
DTS/DPF 3.4		DTS/DPF 3.5	
Development in	ncludes:	Dwelling additions are connected to a rainwater tank with a minimum capacity of 1,000L.	
(a)	rainwater tanks with a minimum capacity of 1,000L connected to carports, verandahs and outbuildings or		

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	4,5	nwater tanks with a minimum capacity of 500L connected to agricultural buildings ceeding 100m ² .
DTS/DP	3.9	
Excava	ation and/or f	filling satisfy all the following:
(a)	is located 5	50m or more from watercourses
(b)		100m or more from public water supply and diversion weirs
(c)	does not in of 0.75m	volve excavation exceeding a vertical height
(d)	does not in 0.75m	volve filling exceeding a vertical height of
(e)		volve a total combined excavation and filling ght of 1.5m.

Mount Lofty Ranges Water Supply Catchment (Area 2) Overlay

Assessment Provisions (AP)

Desired Outcome		
DO 1	Safeguard Greater Adelaide's public water supply by ensuring development has a neutral or beneficial effect on the quality of water harvested from secondary reservoirs or diversion weir catchments from the Mount Lofty Ranges.	

Performance Outcomes (PO) and Deemed to Satisfy (DTS) / Designated Performance Feature (DPF) Criteria

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
Water	Quality
PO 1.1	DTS/DPF 1.1
Development results in a neutral or beneficial effect on the quality of water draining from the site to maintain and enhance the role of the catchment as a water supply.	None are applicable.
PO 1.2	DTS/DPF 1.2
Development does not include land uses that have the potential to cause adverse impacts on the quality of water draining into secondary public water supply reservoirs and weirs.	Development does not involve any one or combination of the following: (a) landfill (b) special industry.
Waste	ewater
PO 2.1	DTS/DPF 2.1

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Development that generates human wastewater, including alterations and additions, are established at an intensity and in a manner to minimise potential adverse impact on water quality within secondary reservoir and weir catchment areas.

Development including alterations and additions, in combination with existing built form and activities within an allotment:

- (a) do not generate a combined total of more than 1500 litres of wastewater per day
- (b) will be connected to the same on-site wastewater system that is compliant with relevant South Australian standards

or is otherwise connected to a sewer or community wastewater management system.

PO 2.2

Dairy development is of a scale and design that will avoid adverse water quality impacts.

DTS/DPF 2.2

Dairy development satisfies all of the following:

- (a) is located at least 100 metres from any watercourse, dam, bore or well
- (b) is connected to a wastewater management system that is located 200 metres from any watercourse, dam, bore or well and is designed and constructed to avoid leakage to groundwater or overflow under extreme rainfall conditions
- (c) treated wastewater irrigation areas:
 - (i) have a slope of less than 1-in-5 (20 percent)
 - (ii) are greater than 100 metres from any watercourse, dam, bore or well

are suitable to provide for seasonal wastewater irrigation without causing pollution of surface or groundwater.

PO 2.3

Development that generates trade or industrial wastewater is of a scale and design to ensure wastewater is managed to avoid adverse water quality impacts is of a scale and design that will avoid adverse water quality impacts.

DTS/DPF 2.3

Development that generates trade or industrial wastewater with a peak biological oxygen demand (BOD) of greater than 100 milligrams per litre satisfies the following:

(a) disposes of all wastewater to a sewerage or community wastewater management system,

or

- (b) operates at a scale that generates less than 5 million litres of wastewater per year, and
 - (i) is located greater than 300 metres from a watercourse, dam, bore or well, except where a spill retention basin is constructed, in which case, the minimum setback to a watercourse, dam, bore or well is 50 metres, and
 - (ii) a development that incorporates a spill retention basin(s) for the purpose of reducing the setback to a watercourse, dam, bore or well, has basins designed and located:
 - to minimise the risk of spills entering a downgradient watercourse, dam, bore of well
 - B. in close proximity to wine making, wine storage and wastewater treatment facilities
 - C. to capture 120% of the maximum aggregate volume of liquid raw materials, product and untreated wastewater which can be contained or

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	produced at any one time during the peak of operation	
	D. to be impervious; and	
	E. to minimise the interception of any natural or artificial stormwater flow.	
PO 2.4	DTS/DPF 2.4	
Wastewater management systems result in a neutral or beneficial effect on the quality of water draining from the site.	(a) a building or land use that is currently connected to an existing on-site wastewater system that is non-compliant with relevant South Australian standards being connected to a new or upgraded system that complies with such standards or (b) an existing on-site wastewater system being decommissioned and wastewater being disposed of to a sewer or community wastewater management system that complies with relevant South Australian standards.	
PO 2.5	DTS/DPF 2.5	
Surface and groundwater protected from wastewater discharge pollution.	All components of an effluent disposal area are: (a) setback 50 metres or more from a watercourse (b) setback 100 metres of more from a public water supply reservoir (c) located on land with a slope no greater than 1-in-5 (20%) (d) located on land with 1.2m or more depth to bedrock or a seasonal or permanent water table (e) above the 10% AEP flood level.	
Storn	nwater	
PO 3.1	DTS/DPF 3.1	
Post-development peak stormwater discharge quantities and rates do not exceed pre-development quantities and rates to maintain water quality leaving the site.	None are applicable.	
P0 3.2	DTS/DPF 3.2	
Stormwater run-off from areas not likely to be subject to pollution diverted away from areas that could cause pollution.	None are applicable.	
PO 3.3	DTS/DPF 3.3	
Polluted stormwater is treated prior to discharge from the site.	None are applicable.	
PO 3.4	DTS/DPF 3.4	
Stormwater from carports, verandahs, outbuildings and agricultural buildings captured to protect water quality.	(a) rainwater tanks with a minimum capacity of 1,000L connected to carports, verandahs and outbuildings or (b) rainwater tanks with a minimum capacity of 4,500L connected to agricultural buildings exceeding 100m ² .	
PO 3.5	DTS/DPF 3.5	

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Stormwater from dwelling additions captured to protect water quality.	Dwelling additions are connected to a rainwater tank with a minimum capacity of 1,000L.
P0 3.6	DTS/DPF 3.6
Stormwater from shops and tourist accommodation is managed to protect water quality.	Shops and tourist accommodation satisfy all the following: (a) are located 50m or more from watercourses, wetlands, land prone to waterlogging and bores (b) are located 100m or more from public water supply reservoirs and diversion weirs (c) are located on land with a slope not exceeding 20% (d) includes buildings connected to rainwater tanks with a minimum capacity of 1,000L (e) includes swales that divert clean stormwater away from
	areas where it could be polluted.
PO 3.7	DTS/DPF 3.7
Stormwater from horse keeping and low intensity animal husbandry is managed to protect water quality.	Horse keeping and low intensity animal husbandry satisfy all the following:
PO 3.8 Stormwater from horticulture is managed to protect water quality.	(a) is located 50m or more from watercourses, wetlands, land prone to waterlogging and bores (b) is located on land with a slope not exceeding 10% (c) includes stables, shelters or other roofed structures connected to rainwater tanks with a minimum capacity of 1,000L (d) includes swales that divert clean stormwater away from areas (including yards, manure storage areas, and watering points) within which it could be polluted. DTS/DPF 3.8 Horticulture satisfies all the following:
quanty.	(a) is located 50m or more from watercourses, wetlands, land prone to waterlogging and bores (b) is located 100m or more from public water supply reservoirs and diversion weirs
	(c) is located on land with a slope not exceeding 10% (d) includes swales or other structures that divert clean stormwater away from areas (including plant growing areas, chemical storage areas and plant waste storage areas) within which it could be polluted.
PO 3.9	DTS/DPF 3.9
Stormwater from excavated and filled areas is managed to protect water quality.	Excavation and/or filling satisfy all the following: (a) is located 50m or more from watercourses (b) is located 100m or more from public water supply reservoirs and diversion weirs (c) does not involve excavation exceeding a vertical height of 0.75m (d) does not involve filling exceeding a vertical height of 0.75m (e) does not involve a total combined excavation and filling vertical height of 1.5m.

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Landscapes and Natural Features		
PO 4.1	DTS/DPF 4.1	
Development minimises the need to modify landscapes and natural features.	None are applicable.	
Land I	Division	
PO 5.1	DTS/DPF 5.1	
Land division does not result in an increased risk of pollution to surface or underground water.	Land division does not create additional allotments and satisfies (a) and/or (b): (a) is for realignment of allotment boundaries to correct an anomaly in the placement of those boundaries with respect to the location of existing buildings or structures or (b) is for realignment of allotment boundaries in order to improve management of the land for primary production and/or conservation of natural features.	
PO 5.2	DTS/DPF 5.2	
Realignment of allotment boundaries does not create development potential for a dwelling and associated onsite wastewater management system where no such potential currently exists.	None are applicable.	

Procedural Matters (PM)

The following table identifies classes of development / activities that require referral in this Overlay and the applicable referral body. It sets out the purpose of the referral as well as the relevant statutory reference from Schedule 9 of the Planning, Development and Infrastructure (General) Regulations 2017.

Class of Development / A	ctivity	Referral Body	Purpose of Referral	Statutory Reference
Any of the following classes of deverage not connected (or not proposed connected) to a community wastew management system or sewerage i (a) land division creating one of additional allotments, either wholly within the area of the wholly within the area of the for customer dining purposes (c) restaurant with more than a customer dining purposes with a cellar door (e) dwelling where a habitable tourist accommodation almost the same allotment (including valid planning authorisation a dwelling or tourist accommodation who with the same allotment) (f) tourist accommodation who will be same allotment)	Ito be vater infrastructure: or more er partly or e overlay chan 75 seats ses 40 seats for in association dwelling or eady exists on ing where a mexists to erect imodation on	Environment Protection Authority.	To provide expert technical assessment and direction to the relevant authority on whether a proposed development will have a neutral or beneficial impact on water quality.	Development of a class to which Schedule 9 clause 3 item 9 of the Planning, Development and Infrastructure (General) Regulations 2017 applies.

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- dwelling or tourist accommodation already exists on the same allotment (including where a valid planning authorisation exists to erect a habitable dwelling or tourist accommodation on the same allotment)
- (g) workers' accommodation where a habitable dwelling or tourist accommodation already exists on the same allotment (including where a valid planning authorisation exists to erect a habitable dwelling or tourist accommodation on the same allotment)
- (h) any other development that generates human wastewater from a peak loading capacity of more than 40 persons (or more than 6,000 litres/day)

Composting works (excluding a prescribed approved activity) - being a depot, facility or works with the capacity to treat, during a 12 month period more than 200 tonnes of organic waste or matter (EPA Licence)

Wastewater treatment works - being sewage treatment works, a community wastewater management system, winery wastewater treatment works or any other wastewater treatment works with the capacity to treat, during a 12 month period more than 2.5 ML of wastewater (EPA Licence required at more than 5ML)

Feedlots - being carrying on an operation for holding in confined yard or area and feeding principally by mechanical means or by hand not less than an average of 200 cattle (EPA Licence) or 1,600 sheep or goats per day over any period of 12 months, but excluding any such operation carried on at an abattoir, slaughterhouse or saleyard or for the purpose only of drought or other emergency feeding

Piggeries - being the conduct of a piggery (being premises having confined or roofed structures for keeping pigs) with a capacity of 130 or more standard pig units (EPA Licence required at 650 or more standard pig units)

Dairies - carrying on of a dairy with a total processing capacity exceeding 100 milking animals at any one time.

Native Vegetation Overlay

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Assessment Provisions (AP)

	Desired Outcome			
DO 1	Areas of native vegetation are protected, retained and restored in order to sustain biodiversity, threatened species and vegetation communities, fauna habitat, ecosystem services, carbon storage and amenity values.			

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome Deemed-to-Satisfy Criteria / **Designated Performance Feature Environmental Protection** PO 1.1 DTS/DPF 1.1 Development avoids, or where it cannot be practically avoided, An application is accompanied by: minimises the clearance of native vegetation taking into account (a) a declaration stating that the proposal will not, or would the siting of buildings, access points, bushfire protection not, involve clearance of native vegetation under the measures and building maintenance. Native Vegetation Act 1991, including any clearance that may occur: (i) in connection with a relevant access point and / or driveway (ii) within 10m of a building (other than a residential building or tourist accommodation) (iii) within 20m of a dwelling or addition to an existing dwelling for fire prevention and control (iv) within 50m of residential or tourist accommodation in connection with a requirement under a relevant overlay to establish an asset protection zone in a bushfire prone area (b) a report prepared in accordance with Regulation 18(2) (a) of the Native Vegetation Regulations 2017 that establishes that the clearance is categorised as 'Level 1 clearance'. PO 1.2 DTS/DPF 1.2 Native vegetation clearance in association with development None are applicable. avoids the following: (a) significant wildlife habitat and movement corridors (b) rare, vulnerable or endangered plants species native vegetation that is significant because it is located in an area which has been extensively cleared (d) native vegetation that is growing in, or in association with, a wetland environment.

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PO 1.3

Intensive animal husbandry and agricultural activities are sited, set back and designed to minimise impacts on native vegetation, including impacts on native vegetation in an adjacent State Significant Native Vegetation Area, from:

- (a) the spread of pest plants and phytophthora
- (b) the spread of non-indigenous plants species
- (c) excessive nutrient loading of the soil or loading arising from surface water runoff
- (d) soil compaction
- (e) chemical spray drift.

DTS/DPF 1.4

DTS/DPF 1.3

following:

(a)

(b)

(c)

(d)

(e)

None are applicable.

horticulture

aquaculture.

dairy

intensive animal husbandry

commercial forestry

nom ounder wat

Development restores and enhances biodiversity and habitat values through revegetation using locally indigenous plant

I and division

PO 2.1

PO 1.4

species.

Land division does not result in the fragmentation of land containing native vegetation, or necessitate the clearance of native vegetation, unless such clearance is considered minor, taking into account the location of allotment boundaries, access ways, fire breaks, boundary fencing and potential building siting or the like.

DTS/DPF 2.1

Land division where:

(a) an application is accompanied by one of the following:

Development within 500 metres of a boundary of a State

Significant Native Vegetation Area does not involve any of the

- (i) a declaration stating that none of the allotments in the proposed plan of division contain native vegetation under the *Native Vegetation Act 1991*
- (ii) a declaration stating that no native vegetation clearance under the *Native Vegetation Act 1991* will be required as a result of the division of land
- (iii) a report prepared in accordance with Regulation 18(2)(a) of the Native Vegetation Regulations 2017 that establishes that the vegetation to be cleared is categorised as 'Level 1 clearance'

OI

- (b) an application for land division which is being considered concurrently with a proposal to develop each allotment which will satisfy, or would satisfy, the requirements of DTS/DPF 1.1, including any clearance that may occur or
- (c) the division is to support a Heritage Agreement under the Native Vegetation Act 1991 or the Heritage Places Act 1993.

Procedural Matters (PM) - Referrals

The following table identifies classes of development / activities that require referral in this Overlay and the applicable referral body. It sets out the purpose of the referral as well as the relevant statutory reference from Schedule 9 of the Planning, Development and Infrastructure (General) Regulations 2017.

Class of Development / Activity	Referral Body	Purpose of Referral	Statutory Reference
Development that is the subject of a report	Native Vegetation Council	To provide expert assessment	Development

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of the Nativ	a accordance with Regulation 18(2)(a) re Vegetation Regulations 2017 that is the clearance, or potential clearance, clearance' or 'Level 4 clearance'.	and direction to the relevant authority on the potential impacts of development on native vegetation.	of a class to which Schedule 9 clause 3 item 11 of the Planning, Development and Infrastructure (General) Regulations	
			Regulations 2017 applies.	

Prescribed Water Resources Area Overlay

Assessment Provisions (AP)

	Desired Outcome
DO 1	Sustainable water use in prescribed surface water resources areas maintains the health and natural flow paths of water courses.

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
PO 1.1	DTS/DPF 1.1
All development, but in particular development involving any of the following: (a) horticulture (b) activities requiring irrigation (c) aquaculture (d) industry (e) intensive animal husbandry (f) commercial forestry has a lawful, sustainable and reliable water supply that does not place undue strain on water resources in prescribed surface water areas.	Development satisfies either of the following: (a) the applicant has a current water licence in which sufficient spare capacity exists to accommodate the water needs of the proposed use or (b) the proposal does not involve the taking of water for which a licence would be required under the Landscape South Australia Act 2019.
Development comprising the erection, construction, modification, enlargement or removal of a dam, wall or other structure that will collect or divert surface water flowing over land is undertaken in a manner that maintains the quality and quantity of flows required to meet the needs of the environment as well as downstream users.	None are applicable.

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Procedural Matters (PM) - Referrals

The following table identifies classes of development / activities that require referral in this Overlay and the applicable referral body. It sets out the purpose of the referral as well as the relevant statutory reference from Schedule 9 of the Planning, Development and Infrastructure (General) Regulations 2017.

Class of Development / Activity	Referral Body	Purpose of Referral	Statutory Reference
Development that comprises the erection, construction, modification, enlargement or removal of a dam, wall or other structure that will collect or divert, or collects or diverts surface water flowing over land.	Relevant authority under the Landscape South Australia Act 2019 that would, if it were not for the operation of section 106(1)(e) of that Act, have the authority under that Act to grant or refuse a permit to undertake the subject development.	To provide expert assessment and direction to the relevant authority on potential impacts from development on the health, sustainability and/or natural flow paths of water resources in accordance with the provisions of the relevant water allocation plan or regional landscape plan or equivalent.	Development of a class to which Schedule 9 clause 3 item 12 of the Planning, Development and Infrastructure (General) Regulations 2017 applies.
Any of the following classes of development: (a) horticulture (b) activities requiring irrigation (c) aquaculture (d) industry (e) intensive animal husbandry (f) commercial forestry Commercial forestry that requires a forest water licence under Part 8 Division 6 of the Landscape South Australia Act 2019.	The Chief Executive of the Department of the Minister responsible for the administration of the Landscape South Australia Act 2019.	To provide expert technical assessment and direction to the relevant authority on the taking of water to ensure development is undertaken sustainably and maintains the health and natural flow paths of water resources.	Development of a class to which Schedule 9 clause 3 item 13 of the Planning, Development and Infrastructure (General) Regulations 2017 applies.

Regulated and Significant Tree Overlay

Assessment Provisions (AP)

Desired Outcome		
DO 1	Conservation of regulated and significant trees to provide aesthetic and environmental benefits and mitigate tree loss.	

Performance Outcomes (PO) and Deemed to Satisfy (DTS) / Designated Performance Feature (DPF) Criteria

Performance Outcome Deemed-to-Satisfy Criteria /
Designated Performance

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			Feature
Tree Retention		Tree Retention	
PO 1.1			DTS/DPF 1.1
Regulated trees are retained where they:		s are retained where they:	None are applicable.
(a)	(a) make an important visual contribution to local character and amenity		
(b)	Nation endan	digenous to the local area and listed under the all Parks and Wildlife Act 1972 as a rare or gered native species	
(c)	and / c provid	or e an important habitat for native fauna.	
PO 1.2			DTS/DPF 1.2
Signific	ant tree	s are retained where they:	None are applicable.
(a)		an important contribution to the character or ty of the local area	
(b)	Nation	digenous to the local area and are listed under the all Parks and Wildlife Act 1972 as a rare or gered native species	
(c)	repres	ent an important habitat for native fauna	
(d)	are pa	rt of a wildlife corridor of a remnant area of native tion	
(e)	local e	portant to the maintenance of biodiversity in the nvironment	
(f)	and / of form a local a	notable visual element to the landscape of the	
PO 1.3			DTS/DPF 1.3
	lamagin	g activity not in connection with other	None are applicable.
		atisfies (a) and (b):	
(a)		maging activity is only undertaken to:	
	(i)	remove a diseased tree where its life expectancy is short	
	(ii)	mitigate an unacceptable risk to public or private safety due to limb drop or the like	
	(iii)	rectify or prevent extensive damage to a building of value as comprising any of the following:	
		A. a Local Heritage Place	
		B. a State Heritage PlaceC. a substantial building of value	
		-	
		and there is no reasonable alternative to rectify or prevent such damage other than to undertake a tree damaging activity	
	(iv)	reduce an unacceptable hazard associated with a tree within 20m of an existing residential, tourist accommodation or other habitable building from bushfire	
	(v)	treat disease or otherwise in the general interests of the health of the tree and / or	
	(vi)	maintain the aesthetic appearance and	

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Policy24	- Enquiry				
	structural integrity of the tree				
(b)	in relation to a significant tree, tree-damaging activity is avoided unless all reasonable remedial treatments and measures have been determined to be ineffective.				
PO 1.4		DTS/DPF 1.4			
	damaging activity in connection with other development es all the following:	None are applicable.			
(a)	it accommodates the reasonable development of land in accordance with the relevant zone or subzone where such development might not otherwise be possible				
(b) in the case of a significant tree, all reasonable development options and design solutions have been considered to prevent substantial tree-damaging activity occurring.					
	Ground work affecting trees				
PO 2.1		DTS/DPF 2.1			
not und	ted and significant trees, including their root systems, are duly compromised by excavation and / or filling of land, or aling of surfaces within the vicinity of the tree to support tention and health.	None are applicable.			
	Land D	ivision			
PO 3.1		DTS/DPF 3.1			
Land division results in an allotment configuration that enables its subsequent development and the retention of regulated and significant trees as far as is reasonably practicable.		(a) there are no regulated or significant trees located within or adjacent to the plan of division or (b) the application demonstrates that an area exists to accommodate subsequent development of proposed allotments after an allowance has been made for a tree protection zone around any regulated tree within and adjacent to the plan of division.			

Procedural Matters (PM) - Referrals

The following table identifies classes of development / activities that require referral in this Overlay and the applicable referral body. It sets out the purpose of the referral as well as the relevant statutory reference from Schedule 9 of the Planning, Development and Infrastructure (General) Regulations 2017.

Class of Development / Activity	Referral Body	Purpose of Referral	Statutory Reference
None	None	None	None

Traffic Generating Development Overlay

Assessment Provisions (AP)

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	Desired Outcome
DO 1	Safe and efficient operation of Urban Transport Routes and Major Urban Transport Routes for all road users.
DO 2	Provision of safe and efficient access to and from urban transport routes and major urban transport routes.

Performance Outcomes (PO) and Deemed to Satisfy (DTS) / Designated Performance Feature (DPF) Criteria

Performance Outcome	Deemed-to-Satisfy Criteria /		
	Designated Performance		
	Feature		
Traffic Genera	ating Development		
PO 1.1	DTS/DPF 1.1		
Development designed to minimise its potential impact on the safety, efficiency and functional performance of the State	Access is obtained directly from a State Maintained Road where it involves any of the following types of development:		
Maintained Road network.	(a) land division creating 50 or more additional allotments		
	(b) commercial development with a gross floor area of 10,000m2 or more		
	(c) retail development with a gross floor area of 2,000m2 or more		
	(d) a warehouse or transport depot with a gross leasable floor area of 8,000m2 or more		
	(e) industry with a gross floor area of 20,000m2 or more		
	(f) educational facilities with a capacity of 250 students or more.		
P0 1.2	DTS/DPF 1.2		
Access points sited and designed to accommodate the type and volume of traffic likely to be generated by development.	Access is obtained directly from a State Maintained Road where it involves any of the following types of development:		
	(a) land division creating 50 or more additional allotments (b) commercial development with a gross floor area of 10,000m2 or more (c) retail development with a gross floor area of 2,000m2 or		
	more		
	(d) a warehouse or transport depot with a gross leasable floor area of 8,000m2 or more		
	(e) industry with a gross floor area of 20,000m2 or more		
	(f) educational facilities with a capacity of 250 students or more.		
P0 1.3	DTS/DPF 1.3		
Sufficient accessible on-site queuing provided to meet the needs of the development so that queues do not impact on the State Maintained Road network.	Access is obtained directly from a State Maintained Road where it involves any of the following types of development:		
	(a) land division creating 50 or more additional allotments (b) commercial development with a gross floor area of 10,000m2 or more		
	(c) retail development with a gross floor area of 2,000m2 or		

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more (d) a warehouse or transport depot with a gross leasable floor area of 8,000m2 or more (e) industry with a gross floor area of 20,000m2 or more (f) educational facilities with a capacity of 250 students or
more.

Procedural Matters (PM) - Referrals

The following table identifies classes of development / activities that require referral in this Overlay and the applicable referral body. It sets out the purpose of the referral as well as the relevant statutory reference from Schedule 9 of the Planning, Development and Infrastructure (General) Regulations 2017.

Class of Development / Activity	Referral Body	Purpose of Referral	Statutory Reference
Except where all of the relevant deemed-to-satisfy criteria are met, any of the following classes of development that are proposed within 250m of a State Maintained Road: (a) land division creating 50 or more additional allotments (b) commercial development with a gross floor area of 10,000m² or more (c) retail development with a gross floor area of 2,000m² or more (d) a warehouse or transport depot with a gross leasable floor area of 8,000m² or more (e) industry with a gross floor area of 20,000m² or more (f) educational facilities with a capacity of 250 students or more.	Commissioner of Highways.	To provide expert technical assessment and direction to the Relevant Authority on the safe and efficient operation and management of all roads relevant to the Commissioner of Highways as described in the Planning and Design Code.	Development of a class to which Schedule 9 clause 3 item 7 of the Planning, Development and Infrastructure (General) Regulations 2017 applies.

Urban Transport Routes Overlay

Assessment Provisions (AP)

	Desired Outcome
DO 1	Safe and efficient operation of Urban Transport Routes for all road users.
DO 2	Provision of safe and efficient access to and from Urban Transport Routes.

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance	Deemed-to-Satisfy Criteria / Designated
Outcome	Performance Feature

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Access - Safe Entry and Exit (Traffic Flow)

PO 1 1

Access is designed to allow safe entry and exit to and from a site to meet the needs of development and minimise traffic flow interference associated with access movements along adjacent State maintained roads.

DTS/DPF 1.1

An access point satisfies (a), (b) or (c):

- (a) where servicing a single (1) dwelling / residential allotment:
 - (i) it will not result in more than one access point
 - (ii) vehicles can enter and exit the site in a forward direction
 - (iii) vehicles can cross the property boundary at an angle between 70 degrees and 90 degrees
 - (iv) passenger vehicles (with a length up to 5.2m) can enter and exit the site wholly within the kerbside lane of the road
 - (v) it will have a width of between 3m and 4m (measured at the site boundary)
- (b) where the development will result in 2 and up to 6 dwellings:
 - (i) (i) it will not result in more than one access point servicing the development site
 - (ii) vehicles can enter and exit the site in a forward direction
 - (iii) vehicles can cross the property boundary at an angle between 70 degrees and 90 degrees
 - (iv) passenger vehicles (with a length up to 5.2m) can enter and exit the site wholly within the kerbside lane of the road
 - (v) it will have a width of between 5.8m to 6m (measured at the site boundary) and an access depth of 6m (measured from the site boundary into the site)
- (c) where the development will result in 7 or more dwellings, or is a non-residential land use:
 - it will not result in more than one access point servicing the development site
 - (ii) vehicles can enter and exit the site using left turn only movements
 - (iii) vehicles can enter and exit the site in a forward direction
 - (iv) vehicles can cross the property boundary at an angle between 70 degrees and 90 degrees
 - (v) it will have a width of between 6m and 7m (measured at the site boundary), where the development is expected to accommodate vehicles with a length of 6.4m or less
 - (vi) it will have a width of between 6m and 9m (measured at the site boundary), where the development is expected to accommodate vehicles with a length from 6.4m to 8.8m
 - it will have a width of between 9m and 12m (measured at the site boundary), where the development is expected to accommodate vehicles with a length from 8.8m to 12.5m
 - (viii) provides for simultaneous two-way vehicle movements at the access:
 - A. with entry and exit movements for vehicles with a length up to 5.2m vehicles being fully within the kerbside lane of the road

and

B. with entry movements of 8.8m vehicles (where relevant) being fully within the kerbside lane of the road and the exit movements of 8.8m vehicles do not cross the centreline of the road.

Access - On-Site Queuing

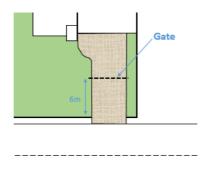
PO 2.1 DTS/DPF 2.1

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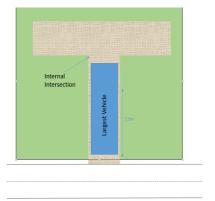
Sufficient accessible on-site queuing adjacent to access points is provided to meet the needs of development so that all vehicle queues can be contained fully within the boundaries of the development site, to minimise interruption on the functional performance of the road and maintain safe vehicle movements.

An access point in accordance with one of the following:

(a) will not service, or is not intended to service, more than 6 dwellings and there are no internal driveways, intersections, car parking spaces or gates within 6.0m of the access point (measured from the site boundary into the site) as shown in the following diagram:



- (b) will service, or is intended to service, development that will generate less than 60 vehicle movements per day, and:
 - (i) is expected to be serviced by vehicles with a length no greater than 6.4m
 - (ii) there are no internal driveways, intersections, parking spaces or gates within 6.0m of the access point (measured from the site boundary into the site)
- (c) will service, or is intended to service, development that will generate less than 60 vehicle movements per day, and:
 - (i) is expected to be serviced by vehicles with a length greater than a 6.4m small rigid vehicle
 - (ii) there are no internal driveways, intersections, parking spaces or gates within 6.0m of the access point (measured from the site boundary into the site)
 - (iii) any termination of or change in priority of movement within the main car park aisle is located far enough into the site so that the largest vehicle expected on-site can store fully within the site before being required to stop
 - (iv) all parking or manoeuvring areas for commercial vehicles are located a minimum of 12m or the length of the longest vehicle expected on site from the access (measured from the site boundary into the site) as shown in the following diagram:



Access - (Location Spacing) - Existing Access Point

PO 3.1

Existing access points are designed to

DTS/DPF 3.1

An existing access point satisfies (a), (b) or (c):

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accommodate the type and volume of traffic likely to be generated by the development.

- (a) it will not service, or is not intended to service, more than 6 dwellings
- (b) it is not located on a Controlled Access Road and will not service development that will result in (b) a larger class of vehicle expected to access the site using the existing access
- (c) is not located on a Controlled Access Road and development constitutes:
 - (i) a change of use between an office <500m² gross leasable floor area and a consulting room <500m² gross leasable floor area or vice versa
 - (ii) a change in use from a shop to an office, consulting room or personal or domestic services establishment
 - (iii) a change of use from a consulting room or office <250m² gross leasable floor area to shop <250m² gross leasable floor area
 - (iv) a change of use from a shop <500m² gross leasable floor area to a warehouse <500m² gross leasable floor area
 - an office or consulting room with a <500m² gross leasable floor area.

Access - Location (Spacing) - New Access Points

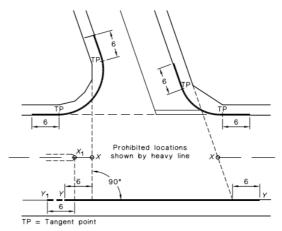
PO 4.1

New access points are spaced apart from any existing access point or public road junction to manage impediments to traffic flow and maintain safe and efficient operating conditions on the road.

DTS/DPF 4.1

A new access point satisfies (a), (b) or (c):

(a) where a development site is intended to serve between 1 and 6 dwellings and has frontage to a local road (not being a Controlled Access Road) with a speed environment of 60km/h or less, the new access point is provided on the local road and located a minimum of 6.0m from the tangent point as shown in the following diagram:



NOTE

- (b) where the development site is intended to serve between 1 and 6 dwellings and access from a local road (being a road that is not a State Maintained Road) is not available, the new access:
 - (i) is not located on a Controlled Access Road
 - (ii) is not located on a section of road affected by double barrier lines
 - (iii) will be on a road with a speed environment of 70km/h or less
 - (iv) is located outside of the bold lines on the diagram shown in the diagram following part (a)
 - (v) located minimum of 6m from a median opening or pedestrian crossing
- (c) where DTS/DPF 4.1 part (a) and (b) do not apply and access from an alternative local road at least 25m from the State Maintained Road is not available, and the access is not located on a Controlled Access Road, the new access is separated in accordance with the following:

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Speed Limit	Separation between access points	Separation from public road junctions and merging/terminating lanes
50 km/h	No spacing	20m
or less	requirement	
60 km/h	30m	73m
70 km/h	40m	92m
80 km/h	50m	114m
90 km/h	65m	139m
100	80m	165m
km/h		
110	100m	193m
km/h		

Access - Location (Sight Lines)

PO 5.1

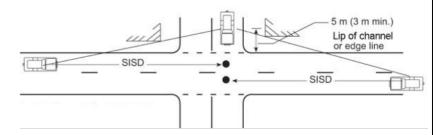
Access points are located and designed to accommodate sight lines that enable drivers and pedestrians to navigate potential conflict points with roads in a controlled and safe manner.

DTS/DPF 5.1

An access point satisfies (a) or (b):

(a) drivers approaching or exiting an access point have an unobstructed line of sight in accordance with the following (measured at a height of 1.1m above the surface of the road):

Speed Limit	Access point serving 1-6 dwellings	Access point serving all other development
40 km/h or	40m	73m
less		
50 km/h	55m	97m
60 km/h	73m	123m
70 km/h	92m	151m
80 km/h	114m	181m
90 km/h	139m	214m
100 km/h	165m	248m
110km/h	193m	285m

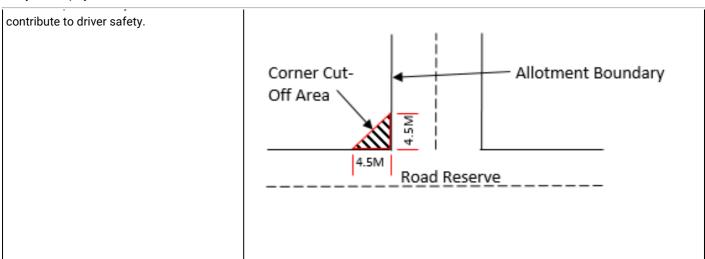


(b) pedestrian sightlines in accordance with the following diagram:

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Folicy24 - Eriquity	
	Circulation roadway or driveway— These areas to be kept clear of obstructions to visibility Property boundary Property boundary Pedestrian
	Access – Mud and Debris
PO 6.1	DTS/DPF 6.1
Access points constructed to minimise mud or other debris being carried or transferred onto the road to ensure safe road operating conditions.	Where the road has an unsealed shoulder and the road is not kerbed, the access way is sealed from the edge of seal on the road for a minimum of 10m or to the property boundary (whichever is closer).
	Access - Stormwater
PO 7.1	DTS/DPF 7.1
Access points are designed to minimise negative impact on roadside drainage of water.	Development does not: (a) decrease the capacity of an existing drainage point (b) restrict or prevent the flow of stormwater through an existing drainage point and system.
	Building on Road Reserve
PO 8.1	DTS/DPF 8.1
Buildings or structures that encroach onto, above or below road reserves are designed and sited to minimise impact on safe movements by all road users.	Buildings or structures are not located on, above or below the road reserve.
	Public Road Junctions
PO 9.1	DTS/DPF 9.1
New junctions with a public road (including the opening of unmade public road junctions) or modifications to existing road junctions are located and designed to ensure safe operating conditions are maintained on the State Maintained Road.	Development does not comprise any of the following: (a) creating a new junction with a public road (b) opening an unmade public road junction (c) modifying an existing public road junction.
	Corner Cut-Offs
PO 10.1	DTS/DPF 10.1
Development is located and designed to maintain sightlines for drivers turning into and out of public road junctions to	Development does not involve building work, or building work is located wholly outside the land shown as 'Corner Cut-Off Area' in the following diagram:

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Procedural Matters (PM) - Referrals

The following table identifies classes of development / activities that require referral in this Overlay and the applicable referral body. It sets out the purpose of the referral as well as the relevant statutory reference from Schedule 9 of the Planning, Development and Infrastructure (General) Regulations 2017.

Class of Development / Activity	Referral Body	Purpose of Referral	Statutory Reference
Except where all of the relevant deemed-to-satisfy criteria are met, development (including the division of land) that involves any of the following to/on a State Maintained Road or within 25 metres of an intersection with any such road: (a) creation of a new access or junction (b) alterations to an existing access or public road junction (except where deemed to be minor in the opinion of the relevant authority) (c) development that changes the nature of vehicular movements or increase the number or frequency of movements through an existing access (except where deemed to be minor in the opinion of the relevant authority).	Commissioner of Highways.	To provide expert technical assessment and direction to the Relevant Authority on the safe and efficient operation and management of all roads relevant to the Commissioner of Highways as described in the Planning and Design Code.	Development of a class to which Schedule 9 clause 3 item 7 of the Planning, Development and Infrastructure (General) Regulations 2017 applies.

Water Resources Overlay

Assessment Provisions (AP)

	Desired Outcome
DO 1	Protection of the quality of surface waters considering adverse water quality impacts associated with projected reductions in rainfall and warmer air temperatures as a result of climate change.
DO 2	Maintain the conveyance function and natural flow paths of watercourses to assist in the management of flood waters and stormwater runoff.

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Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
Water C	atchment
PO 1.1	DTS/DPF 1.1
Watercourses and their beds, banks, wetlands and floodplains (1% AEP flood extent) are not damaged or modified and are retained in their natural state, except where modification is required for essential access or maintenance purposes.	None are applicable.
PO 1.2	DTS/DPF 1.2
Development avoids interfering with the existing hydrology or water regime of swamps and wetlands other than to improve the existing conditions to enhance environmental values.	None are applicable.
PO 1.3	DTS/DPF 1.3
Wetlands and low-lying areas providing habitat for native flora and fauna are not drained, except temporarily for essential management purposes to enhance environmental values.	None are applicable.
PO 1.4	DTS/DPF 1.4
Watercourses, areas of remnant native vegetation, or areas prone to erosion that are capable of natural regeneration are fenced off to limit stock access.	None are applicable.
PO 1.5	DTS/DPF 1.5
Development that increases surface water run-off includes a suitably sized strip of vegetated land on each side of a watercourse to filter runoff to: (a) reduce the impacts on native aquatic ecosystems	A strip of land 20m or more wide measured from the top of existing banks on each side of the watercourse is free from development, livestock use and revegetated with locally indigenous vegetation.
(b) minimise soil loss eroding into the watercourse.	
PO 1.6	DTS/DPF 1.6
Development resulting in the depositing or placing of an object or solid material in a watercourse or lake occurs only where it involves any of the following:	None are applicable.
(a) the construction of an erosion control structure (b) devices or structures used to extract or regulate water flowing in a watercourse (c) devices used for scientific purposes (d) the rehabilitation of watercourses.	
PO 1.7	DTS/DPF 1.7
Watercourses, floodplains (1% AEP flood extent) and wetlands protected and enhanced by retaining and protecting existing native vegetation.	None are applicable.

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PO 1.8	DTS/DPF 1.8
Watercourses, floodplains (1% AEP flood extent) and wetlands are protected and enhanced by stabilising watercourse banks and reducing sediments and nutrients entering the watercourse.	None are applicable.
PO 1.9	DTS/DPF 1.9
Dams, water tanks and diversion drains are located and constructed to maintain the quality and quantity of flows required to meet environmental and downstream needs.	None are applicable.

Procedural Matters (PM) - Referrals

The following table identifies classes of development / activities that require referral in this Overlay and the applicable referral body. It sets out the purpose of the referral as well as the relevant statutory reference from Schedule 9 of the Planning, Development and Infrastructure (General) Regulations 2017.

Class of Development / Activity	Referral Body		Statutory Reference
None	None	None	None

Part 4 - General Development Policies

Advertisements

Assessment Provisions (AP)

	Desired Outcome	
DO 1	Advertisements and advertising hoardings are appropriate to context, efficient and effective in communicating with the public, limited in number to avoid clutter, and do not create hazard.	

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature	
Appearance		
PO 1.1	DTS/DPF 1.1	
Advertisements are compatible and integrated with the design of the building and/or land they are located on.	Advertisements attached to a building satisfy all of the following:	
the building and/or land they are located on.	(a) are not located in a Neighbourhood-type zone	

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i olioyza - Eriquity	[/b)
	(b) where they are flush with a wall: (i) if located at canopy level, are in the form of a fascia sign (ii) if located above canopy level: A. do not have any part rising above parapet height B. are not attached to the roof of the building
	(c) where they are not flush with a wall: (i) if attached to a verandah, no part of the advertisement protrudes beyond the outer limits of the verandah structure (ii) if attached to a two-storey building: A. has no part located above the finished floor level of the second storey of the building B. does not protrude beyond the outer limits of any verandah structure below C. does not have a sign face that exceeds 1m2 per side.
	(d) if located below canopy level, are flush with a wall (e) if located at canopy level, are in the form of a fascia sign (f) if located above a canopy: (i) are flush with a wall (ii) do not have any part rising above parapet height (iii) are not attached to the roof of the building. (g) if attached to a verandah, no part of the advertisement
	 if attached to a verandah, no part of the advertisement protrudes beyond the outer limits of the verandah structure if attached to a two-storey building, have no part located above the finished floor level of the second storey of the building where they are flush with a wall, do not, in combination with any other existing sign, cover more than 15% of the
	building facade to which they are attached.
PO 1.2 Advertising hoardings do not disfigure the appearance of the land upon which they are situated or the character of the locality.	DTS/DPF 1.2 Where development comprises an advertising hoarding, the supporting structure is:
	 (a) concealed by the associated advertisement and decorative detailing or (b) not visible from an adjacent public street or thoroughfare, other than a support structure in the form of a single or dual post design.
PO 1.3	DTS/DPF 1.3
Advertising does not encroach on public land or the land of an adjacent allotment.	Advertisements and/or advertising hoardings are contained within the boundaries of the site.
PO 1.4	DTS/DPF 1.4
Where possible, advertisements on public land are integrated	

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with existing structures and infrastructure.	following: (a) achieves Advertisements DTS/DPF 1.1 (b) are integrated with a bus shelter.
PO 1.5	DTS/DPF 1.5
Advertisements and/or advertising hoardings are of a scale and size appropriate to the character of the locality.	None are applicable.
Proliferation of	f Advertisements
P0 2.1	DTS/DPF 2.1
Proliferation of advertisements is minimised to avoid visual clutter and untidiness.	No more than one freestanding advertisement is displayed per occupancy.
P0 2.2	DTS/DPF 2.2
Multiple business or activity advertisements are co-located and coordinated to avoid visual clutter and untidiness.	Advertising of a multiple business or activity complex is located on a single advertisement fixture or structure.
P0 2.3	DTS/DPF 2.3
Proliferation of advertisements attached to buildings is minimised to avoid visual clutter and untidiness.	Advertisements satisfy all of the following:
Thin in sec to avoid visual cratter and anticamess.	 (a) are attached to a building (b) other than in a Neighbourhood-type zone, where they are flush with a wall, cover no more than 15% of the building facade to which they are attached (c) do not result in more than one sign per occupancy that is not flush with a wall.
Advertisi	ng Content
P0 3.1	DTS/DPF 3.1
Advertisements are limited to information relating to the lawful use of land they are located on to assist in the ready identification of the activity or activities on the land and avoid unrelated content that contributes to visual clutter and untidiness.	Advertisements contain information limited to a lawful existing or proposed activity or activities on the same site as the advertisement.
Amenit	y Impacts
PO 4.1	DTS/DPF 4.1
Light spill from advertisement illumination does not unreasonably compromise the amenity of sensitive receivers.	Advertisements do not incorporate any illumination.
Sa	fety
PO 5.1	DTS/DPF 5.1
Advertisements and/or advertising hoardings erected on a verandah or projecting from a building wall are designed and located to allow for safe and convenient pedestrian access.	Advertisements have a minimum clearance of 2.5m between the top of the footpath and base of the underside of the sign.
P0 5.2	DTS/DPF 5.2
Advertisements and/or advertising hoardings do not distract or create a hazard to drivers through excessive illumination.	No advertisement illumination is proposed.
PO 5.3	DTS/DPF 5.3

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Advertisements and/or advertising hoardings do not create a Advertisements satisfy all of the following: hazard to drivers by: (a) are not located in a public road or rail reserve (a) (b) being liable to interpretation by drivers as an official are located wholly outside the land shown as 'Corner traffic sign or signal Cut-Off Area' in the following diagram (b) obscuring or impairing drivers' view of official traffic signs or signals Corner Cut-Allotment Boundary (c) obscuring or impairing drivers' view of features of a road Off Area that are potentially hazardous (such as junctions, bends, changes in width and traffic control devices) or other road or rail vehicles at/or approaching level crossings. PO 5.4 DTS/DPF 5.4 Advertisements and/or advertising hoardings are not located Advertisements and/or advertising hoardings do not create a hazard by distracting drivers from the primary driving task at a along or adjacent to a road having a speed limit of 80km/h or location where the demands on driver concentration are high. more. PO 5.5 DTS/DPF 5.5 Advertisements and/or advertising hoardings provide sufficient Where the advertisement or advertising hoarding is: clearance from the road carriageway to allow for safe and on a kerbed road with a speed zone of 60km/h or less, convenient movement by all road users. the advertisement or advertising hoarding is located at least 0.6m from the roadside edge of the kerb on an unkerbed road with a speed zone of 60km/h or less, the advertisement or advertising hoarding is located at least 5.5m from the edge of the seal on any other kerbed or unkerbed road, the advertisement or advertising hoarding is located a minimum of the following distance from the roadside edge of the kerb or the seal: (a) 110 km/h road - 14m (b) 100 km/h road - 13m (c) 90 km/h road - 10m (d) 70 or 80 km/h road - 8.5m. DTS/DPF 5.6 PO 5 6 Advertising near signalised intersections does not cause Advertising: unreasonable distraction to road users through illumination, (a) is not illuminated flashing lights, or moving or changing displays or messages. (b) does not incorporate a moving or changing display or message (c) does not incorporate a flashing light(s).

Animal Keeping and Horse Keeping

Assessment Provisions (AP)

Desired Outcome		
DO 1	Animals are kept at a density that is not beyond the carrying capacity of the land and in a manner that minimises their adverse effects on the environment, local amenity and surrounding development.	

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Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
Siting ar	nd Design
PO 1.1	DTS/DPF 1.1
Animal keeping, horse keeping and associated activities do not create adverse impacts on the environment or the amenity of the locality.	None are applicable.
P0 1.2	DTS/DPF 1.2
Animal keeping and horse keeping is located and managed to minimise the potential transmission of disease to other operations where animals are kept.	None are applicable.
Horse	Keeping
PO 2.1	DTS/DPF 2.1
Water from stable wash-down areas is directed to appropriate absorption areas and/or drainage pits to minimise pollution of land and water.	None are applicable.
PO 2.2	DTS/DPF 2.2
Stables, horse shelters or associated yards are sited appropriate distances away from sensitive receivers and/or allotments in other ownership to avoid adverse impacts from dust, erosion and odour.	Stables, horse shelters and associated yards are sited in accordance with all of the following: (a) 30m or more from any sensitive receivers (existing or approved) on land in other ownership (b) where an adjacent allotment is vacant and in other ownership, 30m or more from the boundary of that allotment.
PO 2.3	DTS/DPF 2.3
All areas accessible to horses are separated from septic tank effluent disposal areas to protect the integrity of that system. Stable flooring is constructed with an impervious material to facilitate regular cleaning.	Septic tank effluent disposal areas are enclosed with a horse- proof barrier such as a fence to exclude horses from this area.
P0 2.4	DTS/DPF 2.4
To minimise environmental harm and adverse impacts on water resources, stables, horse shelters and associated yards are appropriately set back from a watercourse.	Stables, horse shelters and associated yards are set back 50m or more from a watercourse.
PO 2.5	DTS/DPF 2.5
Stables, horse shelters and associated yards are located on slopes that are stable to minimise the risk of soil erosion and water runoff.	Stables, horse shelters and associated yards are not located on land with a slope greater than 10% (1-in-10).
Ker	nels

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PO 3.1	DTS/DPF 3.1
Kennel flooring is constructed with an impervious material to facilitate regular cleaning.	The floors of kennels satisfy all of the following: (a) are constructed of impervious concrete (b) are designed to be self-draining when washed down.
PO 3.2	DTS/DPF 3.2
Kennels and exercise yards are designed and sited to minimise noise nuisance to neighbours through measures such as: (a) adopting appropriate separation distances (b) orientating openings away from sensitive receivers.	Kennels are sited 500m or more from the nearest sensitive receiver on land in other ownership.
PO 3.3	DTS/DPF 3.3
Dogs are regularly observed and managed to minimise nuisance impact on adjoining sensitive receivers from animal behaviour.	Kennels are sited in association with a permanent dwelling on the land.
Wa	stes
PO 4.1	DTS/DPF 4.1
Storage of manure, used litter and other wastes (other than wastewater lagoons) is designed, constructed and managed to minimise attracting and harbouring vermin.	None are applicable.
PO 4.2	DTS/DPF 4.2
Facilities for the storage of manure, used litter and other wastes (other than wastewater lagoons) are located to minimise the potential for polluting water resources.	Waste storage facilities (other than wastewater lagoons) are located outside the 1% AEP flood event areas.

Aquaculture

Assessment Provisions (AP)

	Desired Outcome	
DO 1	Aquaculture facilities are developed in an ecologically, economically and socially sustainable manner to support an equitable sharing of marine, coastal and inland resources and mitigate conflict with other water-based and land-based uses.	

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature	
Land-based Aquaculture		
P0 1.1	DTS/DPF 1.1	

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Land-based aquaculture and associated components are sited and designed to mitigate adverse impacts on nearby sensitive receivers.	Land-based aquaculture and associated components are located to satisfy all of the following: (a) 200m or more from a sensitive receiver in other ownership (b) 500m or more from the boundary of a zone primarily intended to accommodate sensitive receivers.	
PO 1.2	DTS/DPF 1.2	
Land-based aquaculture and associated components are sited and designed to prevent surface flows from entering ponds in a 1% AEP sea flood level event.	None are applicable.	
PO 1.3	DTS/DPF 1.3	
Land-based aquaculture and associated components are sited and designed to prevent pond leakage that would pollute groundwater.	None are applicable.	
PO 1.4	DTS/DPF 1.4	
Land-based aquaculture and associated components are sited and designed to prevent farmed species escaping and entering into any waters.	None are applicable.	
PO 1.5	DTS/DPF 1.5	
Land-based aquaculture and associated components, including intake and discharge pipes, are designed to minimise the need to traverse sensitive areas to minimise impact on the natural environment.	None are applicable.	
PO 1.6	DTS/DPF 1.6	
Pipe inlets and outlets associated with land-based aquaculture are sited and designed to minimise the risk of disease transmission.	None are applicable.	
PO 1.7	DTS/DPF 1.7	
Storage areas associated with aquaculture activity are integrated with the use of the land and sited and designed to minimise their visual impact on the surrounding environment.	None are applicable.	
Marine Base	d Aquaculture	
PO 2.1	DTS/DPF 2.1	
Marine aquaculture is sited and designed to minimise its adverse impacts on sensitive ecological areas including:	None are applicable.	
(a) creeks and estuaries		
(b) wetlands (c) significant seagrass and mangrove communities		
(d) marine habitats and ecosystems.		
PO 2.2	DTS/DPF 2.2	
Marine aquaculture is sited in areas with adequate water current to disperse sediments and dissolve particulate wastes to prevent the build-up of waste that may cause environmental harm.	None are applicable.	

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PO 2.3	DTS/DPF 2.3	
Marine aquaculture is designed to not involve discharge of human waste on the site, on any adjacent land or into nearby waters.	None are applicable.	
P0 2.4	DTS/DPF 2.4	
Marine aquaculture (other than inter-tidal aquaculture) is located an appropriate distance seaward of the high water mark.	Marine aquaculture development is located 100m or more seaward of the high water mark.	
PO 2.5	DTS/DPF 2.5	
Marine aquaculture is sited and designed to not obstruct or interfere with:	None are applicable.	
 (a) areas of high public use (b) areas, including beaches, used for recreational activities such as swimming, fishing, skiing, sailing and other water sports (c) areas of outstanding visual or environmental value (d) areas of high tourism value (e) areas of important regional or state economic activity, including commercial ports, wharfs and jetties (f) the operation of infrastructure facilities including inlet and outlet pipes associated with the desalination of sea water. 		
P0 2.6 Marine aquaculture is sited and designed to minimise interference and obstruction to the natural processes of the coastal and marine environment.	DTS/DPF 2.6 None are applicable.	
PO 2.7	DTS/DPF 2.7	
Marine aquaculture is designed to be as unobtrusive as practicable by incorporating measures such as:	None are applicable.	
 (a) using feed hoppers painted in subdued colours and suspending them as close as possible to the surface of the water (b) positioning structures to protrude the minimum distance practicable above the surface of the water (c) avoiding the use of shelters and structures above cages and platforms unless necessary to exclude predators and protected species from interacting with the farming structures and/or stock inside the cages, or for safety reasons (d) positioning racks, floats and other farm structures in unobtrusive locations landward from the shoreline. 		
PO 2.8	DTS/DPF 2.8	
PO 2.8 Access, launching and maintenance facilities utilise existing established roads, tracks, ramps and paths to or from the sea where possible to minimise environmental and amenity impacts.	DTS/DPF 2.8 None are applicable.	
Access, launching and maintenance facilities utilise existing established roads, tracks, ramps and paths to or from the sea		

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common user facilities and are co-located where practicable to mitigate adverse impacts on coastal areas.		
PO 2.10	DTS/DPF 2.10	
Marine aquaculture is sited to minimise potential impacts on, and to protect the integrity of, reserves under the <i>National Parks and Wildlife Act 1972</i> .	Marine aquaculture is located 1000m or more seaward of the boundary of any reserve under the <i>National Parks and Wildlife Act</i> 1972.	
PO 2.11	DTS/DPF 2.11	
Onshore storage, cooling and processing facilities do not impair the coastline and its visual amenity by:	None are applicable.	
(a) being sited, designed, landscaped and of a scale to reduce the overall bulk and appearance of buildings and complement the coastal landscape		
(b) making provision for appropriately sited and designed vehicular access arrangements, including using existing vehicular access arrangements as far as practicable (c) incorporating appropriate waste treatment and disposal.		
Navigation	and Safety	
PO 3.1	DTS/DPF 3.1	
Marine aquaculture sites are suitably marked to maintain navigational safety.	None are applicable.	
PO 3.2	DTS/DPF 3.2	
Marine aquaculture is sited to provide adequate separation between farms for safe navigation.	None are applicable.	
Environmenta	l Management	
PO 4.1	DTS/DPF 4.1	
Marine aquaculture is maintained to prevent hazards to people and wildlife, including breeding grounds and habitats of native marine mammals and terrestrial fauna, especially migratory species.	None are applicable.	
PO 4.2	DTS/DPF 4.2	
Marine aquaculture is designed to facilitate the relocation or removal of structures in the case of emergency such as oil spills, algal blooms and altered water flows.	None are applicable.	
PO 4.3	DTS/DPF 4.3	
Marine aquaculture provides for progressive or future reclamation of disturbed areas ahead of, or upon, decommissioning.	None are applicable.	
PO 4.4	DTS/DPF 4.4	
Aquaculture operations incorporate measures for the removal and disposal of litter, disused material, shells, debris, detritus, dead animals and animal waste to prevent pollution of waters, wetlands, or the nearby coastline.	None are applicable.	

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Beverage Production in Rural Areas

Assessment Provisions (AP)

Desired Outcome		
DO 1	Mitigation of potential amenity and environmental impacts of value-adding beverage production facilities such as wineries, distilleries, cideries and breweries.	

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
Odour a	nd Noise
PO 1.1	DTS/DPF 1.1
Beverage production activities are designed and sited to minimise odour impacts on rural amenity.	None are applicable.
PO 1.2	DTS/DPF 1.2
Beverage production activities are designed and sited to minimise noise impacts on sensitive receivers.	None are applicable.
PO 1.3	DTS/DPF 1.3
Fermentation, distillation, manufacturing, storage, packaging and bottling activities occur within enclosed buildings to improve the visual appearance within a locality and manage noise associated with these activities.	None are applicable.
PO 1.4	DTS/DPF 1.4
Breweries are designed to minimise odours emitted during boiling and fermentation stages of production.	Brew kettles are fitted with a vapour condenser.
PO 1.5	DTS/DPF 1.5
Beverage production solid wastes are stored in a manner that minimises odour impacts on sensitive receivers in other ownership.	Solid waste from beverage production is collected and stored in sealed containers and removed from the site within 48 hours.
Water	Quality
PO 2.1	DTS/DPF 2.1
Beverage production wastewater management systems (including wastewater irrigation) are set back from watercourses to minimise adverse impacts on water resources.	Wastewater management systems are set back 50m or more from the banks of watercourses and bores.
P0 2.2	DTS/DPF 2.2

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The storage or disposal of chemicals or hazardous substances is undertaken in a manner to prevent pollution of water resources.	None are applicable.	
PO 2.3	DTS/DPF 2.3	
Stormwater runoff from areas that may cause contamination due to beverage production activities (including vehicle movements and machinery operations) is drained to an onsite stormwater treatment system to manage potential environmental impacts.	None are applicable.	
PO 2.4	DTS/DPF 2.4	
Stormwater runoff from areas unlikely to cause contamination by beverage production and associated activities (such as roof catchments and clean hard-paved surfaces) is diverted away from beverage production areas and wastewater management systems.	None are applicable.	
Wastewater Irrigation		
PO 3.1	DTS/DPF 3.1	
Beverage production wastewater irrigation systems are designed and located to not contaminate soil and surface and ground water resources or damage crops.	None are applicable.	
P0 3.2	DTS/DPF 3.2	
Beverage production wastewater irrigation systems are designed and located to minimise impact on amenity and avoid spray drift onto adjoining land.	Beverage production wastewater is not irrigated within 50m of any dwelling in other ownership.	
P0 3.3	DTS/DPF 3.3	
Beverage production wastewater is not irrigated onto areas that pose an undue risk to the environment or amenity such as:	None are applicable.	
 (a) waterlogged areas (b) land within 50m of a creek, swamp or domestic or stock water bore (c) land subject to flooding (d) steeply sloping land 		
(e) rocky or highly permeable soil overlaying an unconfined aquifer.		

Bulk Handling and Storage Facilities

Assessment Provisions (AP)

Desired Outcome		
DO 1	Facilities for the bulk handling and storage of agricultural, mineral, petroleum, rock, ore or other similar commodities are designed to minimise adverse impacts on transport networks, the landscape and surrounding land uses.	

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

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PO 4.1

Performance Outcome Deemed-to-Satisfy Criteria / **Designated Performance Feature** Siting and Design PO 1.1 DTS/DPF 1.1 Bulk handling and storage facilities are sited and designed to Facilities for the handling, storage and dispatch of commodities minimise risks of adverse air quality and noise impacts on in bulk (excluding processing) meet the following minimum sensitive receivers. separation distances from sensitive receivers: bulk handling of agricultural crop products, rock, ores, minerals, petroleum products or chemicals at a wharf or wharf side facility (including sea-port grain terminals), where the handling of these materials into or from vessels does not exceed 100 tonnes per day: 300m or more from residential premises not associated with the facility (b) bulk handling of agricultural crop products, rock, ores, minerals, petroleum products or chemicals to or from any commercial storage facility: 300m or more from residential premises not associated with the facility (c) bulk petroleum storage involving individual containers with a capacity up to 200 litres and a total on-site storage capacity not exceeding 1,000 cubic metres: 500m or more coal handling with: a. capacity up to 1 tonne per day or a storage capacity up to 50 tonnes: 500m or more b. capacity exceeding 1 tonne per day but not exceeding 100 tonnes per day or a storage capacity exceeding 50 tonnes but not exceeding 5000 tonnes: 1000m or more. **Buffers and Landscaping** PO 2.1 DTS/DPF 2.1 Bulk handling and storage facilities incorporate a buffer area for None are applicable. the establishment of dense landscaping adjacent road frontages to enhance the appearance of land and buildings from public thoroughfares. PO 2.2 DTS/DPF 2.2 Bulk handling and storage facilities incorporate landscaping to None are applicable. assist with screening and dust filtration. Access and Parking PO 3.1 Roadways and vehicle parking areas associated with bulk Roadways and vehicle parking areas are sealed with an allhandling and storage facilities are designed and surfaced to weather surface. control dust emissions and prevent drag out of material from the site. Slipways, Wharves and Pontoons

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DTS/DPF 4.1

Slipways, wharves and pontoons used for the handling of bulk materials (such as fuel, oil, catch, bait and the like) incorporate catchment devices to avoid the release of materials into adjacent waters.

Clearance from Overhead Powerlines

Assessment Provisions (AP)

	Desired Outcome		
DO 1	Protection of human health and safety when undertaking development in the vicinity of overhead transmission powerlines.		

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
P01.1 Buildings are adequately separated from aboveground powerlines to minimise potential hazard to people and property.	One of the following is satisfied: (a) a declaration is provided by or on behalf of the applicant to the effect that the proposal would not be contrary to the regulations prescribed for the purposes of section 86 of the <i>Electricity Act 1996</i> (b) there are no aboveground powerlines adjoining the site that are the subject of the proposed development.

Design

Assessment Provisions (AP)

Desired Outcome		
DO 1	Develo	opment is:
	(a)	contextual - by considering, recognising and carefully responding to its natural surroundings or built environment and positively contributes to the character of the immediate area
	(b)	durable - fit for purpose, adaptable and long lasting
	(c)	inclusive - by integrating landscape design to optimise pedestrian and cyclist usability, privacy and equitable access, and promoting the provision of quality spaces integrated with the public realm that can be used for access and recreation and help optimise security and safety both internally and within the public realm, for occupants and visitors
	(d)	sustainable - by integrating sustainable techniques into the design and siting of development and landscaping to improve community health, urban heat, water management, environmental performance, biodiversity and

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local amenity and to minimise energy consumption.

Performance Outcome Deemed-to-Satisfy Criteria / **Designated Performance Feature** All development **External Appearance** PO 1.1 DTS/DPF 1.1 Buildings reinforce corners through changes in setback, None are applicable. articulation, materials, colour and massing (including height, width, bulk, roof form and slope). PO 1.2 DTS/DPF 1.2 Where zero or minor setbacks are desirable, development None are applicable. provides shelter over footpaths (in the form of verandahs, awnings, canopies and the like, with adequate lighting) to positively contribute to the walkability, comfort and safety of the public realm. PO 1.3 DTS/DPF 1.3 Building elevations facing the primary street (other than ancillary None are applicable. buildings) are designed and detailed to convey purpose, identify main access points and complement the streetscape. PO 1.4 DTS/DPF 1.4 Plant, exhaust and intake vents and other technical equipment is Development does not incorporate any structures that protrude integrated into the building design to minimise visibility from the beyond the roofline. public realm and negative impacts on residential amenity by: (a) positioning plant and equipment in unobtrusive locations viewed from public roads and spaces (b) screening rooftop plant and equipment from view (c) when located on the roof of non-residential development, locating the plant and equipment as far as practicable from adjacent sensitive land uses. PO 1.5 DTS/DPF 1.5 None are applicable. The negative visual impact of outdoor storage, waste management, loading and service areas is minimised by integrating them into the building design and screening them from public view (such as fencing, landscaping and built form) taking into account the form of development contemplated in the relevant zone. Safety PO 2.1 DTS/DPF 2.1 Development maximises opportunities for passive surveillance of None are applicable. the public realm by providing clear lines of sight, appropriate lighting and the use of visually permeable screening wherever practicable.

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PO 2.2	DTS/DPF 2.2	
Development is designed to differentiate public, communal and private areas.	None are applicable.	
PO 2.3	DTS/DPF 2.3	
Buildings are designed with safe, perceptible and direct access from public street frontages and vehicle parking areas.	None are applicable.	
PO 2.4	DTS/DPF 2.4	
Development at street level is designed to maximise opportunities for passive surveillance of the adjacent public realm.	None are applicable.	
PO 2.5	DTS/DPF 2.5	
Common areas and entry points of buildings (such as the foyer areas of residential buildings), and non-residential land uses at street level, maximise passive surveillance from the public realm to the inside of the building at night.	None are applicable.	
Lands	ccaping	
PO 3.1	DTS/DPF 3.1	
Soft landscaping and tree planting is incorporated to:	None are applicable.	
(a) minimise heat absorption and reflection (b) maximise shade and shelter (c) maximise stormwater infiltration (d) enhance the appearance of land and streetscapes (e) contribute to biodiversity.		
PO 3.2	DTS/DPF 3.2	
Soft landscaping and tree planting maximises the use of locally indigenous plant species, incorporates plant species best suited to current and future climate conditions and avoids pest plant and weed species.	None are applicable.	
Environmenta	al Performance	
PO 4.1	DTS/DPF 4.1	
Buildings are sited, oriented and designed to maximise natural sunlight access and ventilation to main activity areas, habitable rooms, common areas and open spaces.	None are applicable.	
PO 4.2	DTS/DPF 4.2	
Buildings are sited and designed to maximise passive environmental performance and minimise energy consumption and reliance on mechanical systems, such as heating and cooling.	None are applicable.	
PO 4.3	DTS/DPF 4.3	
Buildings incorporate climate-responsive techniques and features such as building and window orientation, use of eaves, verandahs and shading structures, water harvesting, at ground landscaping, green walls, green roofs and photovoltaic cells.	None are applicable.	

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Water Sensitive Design PO 5.1 DTS/DPF 5.1 Development is sited and designed to maintain natural None are applicable. hydrological systems without negatively impacting: the quantity and quality of surface water and aroundwater (b) the depth and directional flow of surface water and aroundwater (c) the quality and function of natural springs. **On-site Waste Treatment Systems** PO 6.1 DTS/DPF 6.1 Dedicated on-site effluent disposal areas do not include any Effluent disposal drainage areas do not: areas to be used for, or could be reasonably foreseen to be used encroach within an area used as private open space or for, private open space, driveways or car parking. result in less private open space than that specified in Design Table 1 - Private Open Space (b) use an area also used as a driveway encroach within an area used for on-site car parking or result in less on-site car parking than that specified in Transport, Access and Parking Table 1 - General Off-Street Car Parking Requirements or Table 2 - Off-Street Car Parking Requirements in Designated Areas. Carparking Appearance PO 7.1 DTS/DPF 7.1 None are applicable. Development facing the street is designed to minimise the negative impacts of any semi-basement and undercroft car parking on the streetscapes through techniques such as: (a) limiting protrusion above finished ground level (b) screening through appropriate planting, fencing and mounding limiting the width of openings and integrating them into the building structure. PO 7.2 DTS/DPF 7.2 Vehicle parking areas are appropriately located, designed and None are applicable. constructed to minimise impacts on adjacent sensitive receivers through measures such as ensuring they are attractively developed and landscaped, screen fenced and the like. PO 7.3 DTS/DPF 7.3 Safe, legible, direct and accessible pedestrian connections are None are applicable. provided between parking areas and the development. PO 7.4 DTS/DPF 7.4 Street level vehicle parking areas incorporate tree planting to None are applicable. provide shade and reduce solar heat absorption and reflection. PO 7.5 DTS/DPF 7.5 Street level parking areas incorporate soft landscaping to None are applicable. improve visual appearance when viewed from within the site and

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from public places.	
nom public places.	
PO 7.6	DTS/DPF 7.6
Vehicle parking areas and associated driveways are landscaped to provide shade and positively contribute to amenity.	None are applicable.
P0 7.7	DTS/DPF 7.7
Vehicle parking areas and access ways incorporate integrated stormwater management techniques such as permeable or porous surfaces, infiltration systems, drainage swales or rain gardens that integrate with soft landscaping.	None are applicable.
Earthworks a	and sloping land
P0 8.1	DTS/DPF 8.1
Development, including any associated driveways and access	Development does not involve any of the following:
tracks, minimises the need for earthworks to limit disturbance to natural topography.	(a) excavation exceeding a vertical height of 1m
	(b) filling exceeding a vertical height of 1m
	(c) a total combined excavation and filling vertical height of 2m or more.
P0 8.2	DTS/DPF 8.2
Driveways and access tracks are designed and constructed to allow safe and convenient access on sloping land (with a gradient exceeding 1 in 8).	Driveways and access tracks on sloping land (with a gradient exceeding 1 in 8) satisfy (a) and (b): (a) do not have a gradient exceeding 25% (1-in-4) at any point along the driveway (b) are constructed with an all-weather trafficable surface.
PO 8.3	DTS/DPF 8.3
Driveways and access tracks on sloping land (with a gradient exceeding 1 in 8):	None are applicable.
 (a) do not contribute to the instability of embankments and cuttings (b) provide level transition areas for the safe movement of people and goods to and from the development (c) are designed to integrate with the natural topography of the land. 	
P0 8.4	DTS/DPF 8.4
Development on sloping land (with a gradient exceeding 1 in 8) avoids the alteration of natural drainage lines and includes onsite drainage systems to minimise erosion.	None are applicable.
PO 8.5	DTS/DPF 8.5
Development does not occur on land at risk of landslip nor increases the potential for landslip or land surface instability.	None are applicable.
	and Walls
- I enece	

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Fences, walls and retaining walls are of sufficient height to None are applicable. maintain privacy and security without unreasonably impacting the visual amenity and adjoining land's access to sunlight or the amenity of public places. PO 9.2 DTS/DPF 9.2 Landscaping incorporated on the low side of retaining walls is A vegetated landscaped strip 1m wide or more is provided visible from public roads and public open space to minimise against the low side of a retaining wall. visual impacts. Overlooking / Visual Privacy (in building 3 storeys or less) PO 10.1 DTS/DPF 10.1 Development mitigates direct overlooking from upper level Upper level windows facing side or rear boundaries shared with a windows to habitable rooms and private open spaces of residential allotment/site satisfy one of the following: adjoining residential uses. are permanently obscured to a height of 1.5m above finished floor level and are fixed or not capable of being opened more than 200mm have sill heights greater than or equal to 1.5m above finished floor level (c) incorporate screening with a maximum of 25% openings, permanently fixed no more than 500mm from the window surface and sited adjacent to any part of the window less than 1.5 m above the finished floor level. PO 10.2 DTS/DPF 10.2 Development mitigates direct overlooking from balconies, One of the following is satisfied: terraces and decks to habitable rooms and private open space of (a) the longest side of the balcony or terrace will face a adjoining residential uses. public road, public road reserve or public reserve that is at least 15m wide in all places faced by the balcony or terrace ٥r (b) all sides of balconies or terraces on upper building levels are permanently obscured by screening with a maximum 25% transparency/openings fixed to a minimum height of: (i) 1.5m above finished floor level where the balcony is located at least 15 metres from the nearest habitable window of a dwelling on adjacent land (ii) 1.7m above finished floor level in all other cases All Residential development Front elevations and passive surveillance PO 11.1 DTS/DPF 11.1 Dwellings incorporate windows along primary street frontages to Each dwelling with a frontage to a public street:

Dwellings incorporate windows along primary street frontages to encourage passive surveillance and make a positive contribution to the streetscape.

- includes at least one window facing the primary street from a habitable room that has a minimum internal room dimension of 2.4m
- (b) has an aggregate window area of at least 2m² facing the primary street.

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PO 11.2 DTS/DPF 11.2 Dwellings incorporate entry doors within street frontages to Dwellings with a frontage to a public street have an entry door address the street and provide a legible entry point for visitors. visible from the primary street boundary. Outlook and amenity PO 12.1 DTS/DPF 12.1 Living rooms have an external outlook to provide a high standard A living room of a dwelling incorporates a window with an of amenity for occupants. outlook towards the street frontage or private open space, public open space, or waterfront areas. PO 12.2 DTS/DPF 12.2 Bedrooms are separated or shielded from active communal None are applicable. recreation areas, common access areas and vehicle parking areas and access ways to mitigate noise and artificial light intrusion. **Ancillary Development** PO 13.1 DTS/DPF 13.1 Ancillary buildings: Residential ancillary buildings and structures are sited and are ancillary to a dwelling erected on the same site designed to not detract from the streetscape or appearance of (b) have a floor area not exceeding 60m2 buildings on the site or neighbouring properties. (c) are not constructed, added to or altered so that any part is situated: (i) in front of any part of the building line of the dwelling to which it is ancillary (ii) within 900mm of a boundary of the allotment with a secondary street (if the land has boundaries on two or more roads) (d) in the case of a garage or carport, the garage or carport: is set back at least 5.5m from the boundary of the primary street (ii) when facing a primary street or secondary street, has a total door / opening not exceeding: for dwellings of single building level -7m in width or 50% of the site frontage, whichever is the lesser B. for dwellings comprising two or more building levels at the building line fronting the same public street - 7m in width (e) if situated on a boundary (not being a boundary with a primary street or secondary street), do not exceed a length of 11.5m unless: a longer wall or structure exists on the adjacent site and is situated on the same allotment boundary and (ii) the proposed wall or structure will be built along the same length of boundary as the existing adjacent wall or structure to the same or lesser extent (f) if situated on a boundary of the allotment (not being a

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- boundary with a primary street or secondary street), all walls or structures on the boundary will not exceed 45% of the length of that boundary
- (g) will not be located within 3m of any other wall along the same boundary unless on an adjacent site on that boundary there is an existing wall of a building that would be adjacent to or about the proposed wall or structure
- (h) have a wall height or post height not exceeding 3m above natural ground level
- (i) have a roof height where no part of the roof is more than 5m above the natural ground level
- (j) if clad in sheet metal, is pre-colour treated or painted in a non-reflective colour
- (k) retains a total area of soft landscaping in accordance with (i) or (ii), whichever is less:
 - a total area as determined by the following table:

Dwelling site area (or in the case of residential flat building or group dwelling(s), average site area) (m ²)	Minimum percentage of site
<150	10%
150-200	15%
201-450	20%
>450	25%

(ii) the amount of existing soft landscaping prior to the development occurring.

PO 13.2

Ancillary buildings and structures do not impede on-site functional requirements such as private open space provision or car parking requirements and do not result in over-development of the site.

DTS/DPF 13.2

Ancillary buildings and structures do not result in:

- (a) less private open space than specified in Design in Urban Areas Table 1 Private Open Space
- (b) less on-site car parking than specified in Transport, Access and Parking Table 1 - General Off-Street Car Parking Requirements or Table 2 - Off-Street Car Parking Requirements in Designated Areas.

PO 13.3

Fixed plant and equipment in the form of pumps and/or filtration systems for a swimming pool or spa is positioned and/or housed to not cause unreasonable noise nuisance to adjacent sensitive receivers.

DTS/DPF 13.3

The pump and/or filtration system is ancillary to a dwelling erected on the same site and is:

- (a) enclosed in a solid acoustic structure that is located at least 5m from the nearest habitable room located on an adjoining allotment
- (b) located at least 12m from the nearest habitable room located on an adjoining allotment.

Garage appearance

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PO 14.1

Garaging is designed to not detract from the streetscape or appearance of a dwelling.

DTS/DPF 14.1

Garages and carports facing a street:

- (a) are situated so that no part of the garage or carport is in front of any part of the building line of the dwelling
- (b) are set back at least 5.5m from the boundary of the primary street
- (c) have a garage door / opening not exceeding 7m in width
- (d) have a garage door /opening width not exceeding 50% of the site frontage unless the dwelling has two or more building levels at the building line fronting the same public street.

Massing

PO 15.1

DTS/DPF 15.1

The visual mass of larger buildings is reduced when viewed from adjoining allotments or public streets.

None are applicable

Dwelling additions

PO 16.1

Dwelling additions are sited and designed to not detract from the streetscape or amenity of adjoining properties and do not impede on-site functional requirements.

DTS / DPF 16.1

Dwelling additions:

- (a) are not constructed, added to or altered so that any part is situated closer to a public street
- (b) do not result in:
 - (i) excavation exceeding a vertical height of 1m
 - (ii) filling exceeding a vertical height of 1m
 - (iii) a total combined excavation and filling vertical height of 2m or more
 - (iv) less Private Open Space than specified in Design Table 1 - Private Open Space
 - (v) less on-site parking than specified in Transport Access and Parking Table 1 - General Off-Street Car Parking Requirements or Table 2 - Off-Street Car Parking Requirements in Designated Areas
 - (vi) upper level windows facing side or rear boundaries unless:
 - A. they are permanently obscured to a height of 1.5m above finished floor level that is fixed or not capable of being opened more than 200mm
 - B. have sill heights greater than or equal to 1.5m above finished floor level or
 - C. incorporate screening to a height of1.5m above finished floor level
 - (vii) all sides of balconies or terraces on upper building levels are permanently obscured by screening with a maximum 25% transparency/openings fixed to a minimum height of:
 - A. 1.5m above finished floor level where the balcony is located at least 15 metres from the nearest habitable window of a dwelling on adjacent land

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B. 1.7m above finished floor level in all other cases.

Private Open Space

PO 17.1

DTS/DPF 17.1

Dwellings are provided with suitable sized areas of usable private open space to meet the needs of occupants.

Private open space is provided in accordance with Design Table 1 - Private Open Space.

Water Sensitive Design

PO 18.1

DTS/DPF 18.1

Residential development creating a common driveway / access includes stormwater management systems that minimise the discharge of sediment, suspended solids, organic matter, nutrients, bacteria, litter and other contaminants to the stormwater system, watercourses or other water bodies.

Residential development creating a common driveway / access that services 5 or more dwellings achieves the following stormwater runoff outcomes:

- (a) 80 per cent reduction in average annual total suspended solids
- (b) 60 per cent reduction in average annual total phosphorus
- (c) 45 per cent reduction in average annual total nitrogen.

PO 18.2

DTS/DPF 18.2

Residential development creating a common driveway / access includes a stormwater management system designed to mitigate peak flows and manage the rate and duration of stormwater discharges from the site to ensure that the development does not increase the peak flows in downstream systems.

Development creating a common driveway / access that services 5 or more dwellings:

(a) maintains the pre-development peak flow rate from the site based upon a 0.35 runoff coefficient for the 18.1% AEP 30-minute storm and the stormwater runoff time to peak is not increased

or

- captures and retains the difference in pre-development runoff volume (based upon a 0.35 runoff coefficient) vs post development runoff volume from the site for an 18.1% AEP 30-minute storm; and
- (b) manages site generated stormwater runoff up to and including the 1% AEP flood event to avoid flooding of buildings.

Car parking, access and manoeuvrability

PO 19.1

DTS/DPF 19.1

Enclosed parking spaces are of a size and dimensions to be functional, accessible and convenient.

Residential car parking spaces enclosed by fencing, walls or other structures have the following internal dimensions (separate from any waste storage area):

- (a) single width car parking spaces:
 - (i) a minimum length of 5.4m per space
 - (ii) a minimum width of 3.0m
 - (iii) a minimum garage door width of 2.4m
- (b) double width car parking spaces (side by side):
 - (i) a minimum length of 5.4m
 - (ii) a minimum width of 5.4m
 - (iii) minimum garage door width of 2.4m per space.

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Policy24 - Enquiry	
PO 19.2	DTS/DPF 19.2
Uncovered parking spaces are of a size and dimensions to be functional, accessible and convenient.	Uncovered car parking spaces have: (a) a minimum length of 5.4m (b) a minimum width of 2.4m (c) a minimum width between the centre line of the space and any fence, wall or other obstruction of 1.5m
PO 19.3	DTS/DPF 19.3
Driveways are located and designed to facilitate safe access and egress while maximising land available for street tree planting, landscaped street frontages, domestic waste collection and onstreet parking.	Driveways and access points on sites with a frontage to a public road of 10m or less have a width between 3.0 and 3.2 metres measured at the property boundary and are the only access point provided on the site.
PO 19.4	DTS/DPF 19.4
Vehicle access is safe, convenient, minimises interruption to the operation of public roads and does not interfere with street infrastructure or street trees.	Vehicle access to designated car parking spaces satisfy (a) or (b): (a) is provided via a lawfully existing or authorised access point or an access point for which consent has been granted as part of an application for the division of land (b) where newly proposed: (i) is set back 6m or more from the tangent point of an intersection of 2 or more roads (ii) is set back outside of the marked lines or infrastructure dedicating a pedestrian crossing (iii) does not involve the removal, relocation or damage to of mature street trees, street furniture or utility infrastructure services.
PO 19.5	DTS/DPF 19.5
Driveways are designed to enable safe and convenient vehicle movements from the public road to on-site parking spaces.	(a) the gradient from the place of access on the boundary of the allotment to the finished floor level at the front of the garage or carport is not steeper than 1:4 on average (b) they are aligned relative to the street boundary so that there is no more than a 20 degree deviation from 90 degrees between the centreline of any dedicated car parking space to which it provides access (measured from the front of that space) and the street boundary (c) if located to provide access from an alley, lane or right of way - the alley, land or right or way is at least 6.2m wide along the boundary of the allotment / site
PO 19.6	DTS/DPF 19.6
Driveways and access points are designed and distributed to optimise the provision of on-street visitor parking.	Where on-street parking is available abutting the site's street frontage, on-street parking is retained in accordance with the following requirements:
	 (a) minimum 0.33 on-street spaces per dwelling on the site (rounded up to the nearest whole number) (b) minimum car park length of 5.4m where a vehicle can enter or exit a space directly (c) minimum carpark length of 6m for an intermediate

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space located between two other parking spaces or to

an end obstruction where the parking is indented. Waste storage DTS/DPF 20.1 PO 20.1 Provision is made for the adequate and convenient storage of None are applicable. waste bins in a location screened from public view. Design of Transportable Dwellings PO 21.1 DTS/DPF 21.1 The sub-floor space beneath transportable buildings is enclosed Buildings satisfy (a) or (b): to give the appearance of a permanent structure. are not transportable (b) the sub-floor space between the building and ground level is clad in a material and finish consistent with the building. Group dwelling, residential flat buildings and battle-axe development Amenity PO 22.1 DTS/DPF 22.1 Dwellings are of a suitable size to accommodate a layout that is Dwellings have a minimum internal floor area in accordance with well organised and provides a high standard of amenity for the following table: occupants. **Number of bedrooms** Minimum internal floor area Studio 35m²1 bedroom 50m² 2 bedroom 65m² 3+ bedrooms 80m² and any dwelling over 3 bedrooms provides an additional 15m² for every additional bedroom PO 22.2 DTS/DPF 22.2 The orientation and siting of buildings minimises impacts on the None are applicable. amenity, outlook and privacy of occupants and neighbours. PO 22.3 DTS/DPF 22.3 Development maximises the number of dwellings that face public None are applicable. open space and public streets and limits dwellings oriented towards adjoining properties. PO 22.4 DTS/DPF 22.4 Battle-axe development is appropriately sited and designed to Dwelling sites/allotments are not in the form of a battle-axe respond to the existing neighbourhood context. arrangement.

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Communal Open Space		
PO 23.1	DTS/DPF 23.1	
Private open space provision may be substituted for communal open space which is designed and sited to meet the recreation and amenity needs of residents.	None are applicable.	
PO 23.2	DTS/DPF 23.2	
Communal open space is of sufficient size and dimensions to cater for group recreation.	Communal open space incorporates a minimum dimension of 5 metres.	
P0 23.3	DTS/DPF 23.3	
Communal open space is designed and sited to:	None are applicable.	
(a) be conveniently accessed by the dwellings which it services		
(b) have regard to acoustic, safety, security and wind effects.		
PO 23.4	DTS/DPF 23.4	
Communal open space contains landscaping and facilities that are functional, attractive and encourage recreational use.	None are applicable.	
PO 23.5	DTS/DPF 23.5	
Communal open space is designed and sited to:	None are applicable.	
in relation to rooftop or elevated gardens, minimise overlooking into habitable room windows or onto the useable private open space of other dwellings in relation to ground floor communal space, be overlooked by habitable rooms to facilitate passive surveillance.		
Carparking, access	and manoeuvrability	
PO 24.1	DTS/DPF 24.1	
Driveways and access points are designed and distributed to optimise the provision of on-street visitor parking.	Where on-street parking is available directly adjacent the site, on- street parking is retained adjacent the subject site in accordance with the following requirements: (a) minimum 0.33 on-street car parks per proposed dwellings (rounded up to the nearest whole number) (b) minimum car park length of 5.4m where a vehicle can enter or exit a space directly (c) minimum carpark length of 6m for an intermediate space located between two other parking spaces or to an end obstruction where the parking is indented.	
PO 24.2	DTS/DPF 24.2	
The number of vehicular access points onto public roads is minimised to reduce interruption of the footpath and positively contribute to public safety and walkability.	Access to group dwellings or dwellings within a residential flat building is provided via a single common driveway.	
PO 24.3	DTS/DPF 24.3	
Residential driveways that service more than one dwelling are designed to allow safe and convenient movement.	Driveways that service more than 1 dwelling or a dwelling on a battle-axe site:	

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	(a) have a minimum width of 3m (b) for driveways servicing more than 3 dwellings: (i) have a width of 5.5m or more and a length of 6m or more at the kerb of the primary street (ii) where the driveway length exceeds 30m, incorporate a passing point at least every 30 metres with a minimum width of 5.5m and a minimum length of 6m.
PO 24.4	DTS/DPF 24.4
Residential driveways in a battle-axe configuration are designed to allow safe and convenient movement.	Where in a battle-axe configuration, a driveway servicing one dwelling has a minimum width of 3m.
PO 24.5	DTS/DPF 24.5
Residential driveways that service more than one dwelling are designed to allow passenger vehicles to enter and exit the site and manoeuvre within the site in a safe and convenient manner.	Driveways providing access to more than one dwelling, or a dwelling on a battle-axe site, allow a B85 passenger vehicle to enter and exit the garages or parking spaces in no more than a three-point turn manoeuvre.
PO 24.6	DTS/DPF 24.6
Dwellings are adequately separated from common driveways and manoeuvring areas.	Dwelling walls with entry doors or ground level habitable room windows are set back at least 1.5m from any driveway or area designated for the movement and manoeuvring of vehicles.
Soft Landscaping	
PO 25.1	DTS/DPF 25.1
Soft landscaping is provided between dwellings and common driveways to improve the outlook for occupants and appearance of common areas.	Other than where located directly in front of a garage or a building entry, soft landscaping with a minimum dimension of 1m is provided between a dwelling and common driveway.
PO 25.2	DTS/DPF 25.2
Soft landscaping is provided that improves the appearance of common driveways.	Where a common driveway is located directly adjacent the side or rear boundary of the site, soft landscaping with a minimum dimension of 1m is provided between the driveway and site boundary (excluding along the perimeter of a passing point).
Site Facilities A	Waste Storage
PO 26.1	DTS/DPF 26.1
Provision is made for suitable mailbox facilities close to the major pedestrian entry to the site or conveniently located considering the nature of accommodation and mobility of occupants.	None are applicable.
PO 26.2	DTS/DPF 26.2
Provision is made for suitable external clothes drying facilities.	None are applicable.
PO 26.3	DTS/DPF 26.3
Provision is made for suitable household waste and recyclable material storage facilities which are:	None are applicable.
(a) located away, or screened, from public view, and (b) conveniently located in proximity to dwellings and the waste collection point.	

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	<u> </u>
PO 26.4	DTS/DPF 26.4
Waste and recyclable material storage areas are located away from dwellings.	Dedicated waste and recyclable material storage areas are located at least 3m from any habitable room window.
PO 26.5	DTS/DPF 26.5
Where waste bins cannot be conveniently collected from the street, provision is made for on-site waste collection, designed to accommodate the safe and convenient access, egress and movement of waste collection vehicles.	None are applicable.
PO 26.6	DTS/DPF 26.6
Services including gas and water meters are conveniently located and screened from public view.	None are applicable.
Supported accommodation	on and retirement facilities
Siting and G	onfiguration
PO 27.1	DTS/DPF 27.1
Supported accommodation and housing for aged persons and people with disabilities is located where on-site movement of residents is not unduly restricted by the slope of the land.	None are applicable.
Movement	and Access
PO 28.1	DTS/DPF 28.1
Development is designed to support safe and convenient access and movement for residents by providing:	None are applicable.
(a) ground-level access or lifted access to all units (b) level entry porches, ramps, paths, driveways, passenger loading areas and areas adjacent to footpaths that allow for the passing of wheelchairs and resting places (c) car parks with gradients no steeper than 1-in-40 and of sufficient area to provide for wheelchair manoeuvrability (d) kerb ramps at pedestrian crossing points.	
Communal	Open Space
PO 29.1	DTS/DPF 29.1
Development is designed to provide attractive, convenient and comfortable indoor and outdoor communal areas to be used by residents and visitors.	None are applicable.
PO 29.2	DTS/DPF 29.2
Private open space provision may be substituted for communal open space which is designed and sited to meet the recreation and amenity needs of residents.	None are applicable.
PO 29.3	DTS/DPF 29.3
Communal open space is of sufficient size and dimensions to cater for group recreation.	Communal open space incorporates a minimum dimension of 5 metres.
PO 29.4	DTS/DPF 29.4
Communal open space is designed and sited to:	None are applicable.

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FUIICY24	- Enquiry	
(a)	be conveniently accessed by the dwellings which it services	
(b)	have regard to acoustic, safety, security and wind effects.	
PO 29.5		DTS/DPF 29.5
Communal open space contains landscaping and facilities that are functional, attractive and encourage recreational use.		None are applicable.
PO 29.6		DTS/DPF 29.6
Commu	inal open space is designed and sited to:	None are applicable.
(a)	in relation to rooftop or elevated gardens, minimise overlooking into habitable room windows or onto the useable private open space of other dwellings	
(b)	in relation to ground floor communal space, be overlooked by habitable rooms to facilitate passive surveillance.	
	Site Facilities /	Waste Storage
PO 30.1		DTS/DPF 30.1
Development is designed to provide storage areas for personal items and specialised equipment such as small electric powered vehicles, including facilities for the recharging of small electric powered vehicles.		None are applicable.
PO 30.2		DTS/DPF 30.2
Provision is made for suitable mailbox facilities close to the major pedestrian entry to the site or conveniently located considering the nature of accommodation and mobility of occupants.		None are applicable.
PO 30.3		DTS/DPF 28.3
Provision is made for suitable external clothes drying facilities.		None are applicable.
PO 30.4		DTS/DPF 30.4
Provision is made for suitable household waste and recyclable material storage facilities conveniently located and screened from public view.		None are applicable.
PO 30.5		DTS/DPF 30.5
Waste and recyclable material storage areas are located away from dwellings.		Dedicated waste and recyclable material storage areas are located at least 3m from any habitable room window.
PO 30.6		DTS/DPF 30.6
Provision is made for on-site waste collection where 10 or more bins are to be collected at any one time.		None are applicable.
PO 30.7		DTS/DPF 30.7
Services including gas and water meters are conveniently located and screened from public view.		None are applicable.
All non-residential development		

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1 Olloy2-1	F - Enquiry		
Water Sensitive Design			itive Design
PO 31.1			DTS/DPF 31.1
Development likely to result in significant risk of export of litter, oil or grease includes stormwater management systems designed to minimise pollutants entering stormwater.			None are applicable.
PO 31.2			DTS/DPF 31.2
Water discharged from a development site is of a physical, chemical and biological condition equivalent to or better than its pre-developed state.			None are applicable.
Wash-down and Waste			Loading and Unloading
PO 32.1			DTS/DPF 32.1
Areas for activities including loading and unloading, storage of waste refuse bins in commercial and industrial development or wash-down areas used for the cleaning of vehicles, vessels, plant or equipment are: (a) designed to contain all wastewater likely to pollute stormwater within a bunded and roofed area to exclude the entry of external surface stormwater run-off (b) paved with an impervious material to facilitate wastewater collection (c) of sufficient size to prevent 'splash-out' or 'over-spray' of wastewater from the wash-down area (d) designed to drain wastewater to either: (i) a treatment device such as a sediment trap and coalescing plate oil separator with subsequent disposal to a sewer, private or Community		ns in commercial and industrial development or as used for the cleaning of vehicles, vessels, plant re: ed to contain all wastewater likely to pollute vater within a bunded and roofed area to exclude ry of external surface stormwater run-off with an impervious material to facilitate vater collection icient size to prevent 'splash-out' or 'over-spray' of vater from the wash-down area ed to drain wastewater to either: a treatment device such as a sediment trap and coalescing plate oil separator with subsequent disposal to a sewer, private or Community	None are applicable.
	(ii)	Wastewater Management Scheme or a holding tank and its subsequent removal off- site on a regular basis.	

Table 1 - Private Open Space

Dwelling Type	Minimum Rate
Dwelling (at ground level)	Total private open space area: (a) Site area <301m2: 24m2 located behind the building line. (b) Site area ≥ 301m2: 60m2 located behind the building line. Minimum directly accessible from a living room: 16m2 / with a minimum dimension 3m.
Dwelling (above ground level)	Studio (no separate bedroom): $4m^2$ with a minimum dimension 1.8m One bedroom: $8m^2$ with a minimum dimension 2.1m Two bedroom dwelling: $11m^2$ with a minimum dimension 2.4m Three + bedroom dwelling: $15m^2$ with a minimum dimension 2.6m

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Total area: 16m², which may be used as second car parking space, provided on each site intended for residential occupation.

Design in Urban Areas

Assessment Provisions (AP)

Desired Outcome		
00 1	Development is:	
	(a) (b) (c)	contextual - by considering, recognising and carefully responding to its natural surroundings or built environment and positively contributing to the character of the locality durable - fit for purpose, adaptable and long lasting inclusive - by integrating landscape design to optimise pedestrian and cyclist usability, privacy and equitable access and promoting the provision of quality spaces integrated with the public realm that can be used for access and recreation and help optimise security and safety both internally and within the public realm, for occupants and visitors
	(d)	sustainable - by integrating sustainable techniques into the design and siting of development and landscaping to improve community health, urban heat, water management, environmental performance, biodiversity and local amenity and to minimise energy consumption.

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
All Deve	elopment
External A	appearance
P0 1.1	DTS/DPF 1.1
Buildings reinforce corners through changes in setback, articulation, materials, colour and massing (including height, width, bulk, roof form and slope).	None are applicable.
P0 1.2	DTS/DPF 1.2
Where zero or minor setbacks are desirable, development provides shelter over footpaths (in the form of verandahs, awnings, canopies and the like, with adequate lighting) to positively contribute to the walkability, comfort and safety of the public realm.	None are applicable.
PO 1.3	DTS/DPF 1.3
Building elevations facing the primary street (other than ancillary buildings) are designed and detailed to convey purpose, identify main access points and complement the streetscape.	None are applicable.
PO 1.4	DTS/DPF 1.4

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Plant, exhaust and intake vents and other technical equipment are Development does not incorporate any structures that protrude integrated into the building design to minimise visibility from the beyond the roofline. public realm and negative impacts on residential amenity by: (a) positioning plant and equipment discretely, in unobtrusive locations as viewed from public roads and spaces (b) screening rooftop plant and equipment from view (c) when located on the roof of non-residential development, locating the plant and equipment as far as practicable from adjacent sensitive land uses. PO 1.5 DTS/DPF 1.5 The negative visual impact of outdoor storage, waste None are applicable. management, loading and service areas is minimised by integrating them into the building design and screening them from public view (such as fencing, landscaping and built form), taking into account the form of development contemplated in the relevant zone. Safety PO 2.1 DTS/DPF 2.1 Development maximises opportunities for passive surveillance of None are applicable. the public realm by providing clear lines of sight, appropriate lighting and the use of visually permeable screening wherever practicable. PO 2.2 DTS/DPF 2.2 Development is designed to differentiate public, communal and None are applicable. private areas. PO 2.3 DTS/DPF 2.3 Buildings are designed with safe, perceptible and direct access None are applicable. from public street frontages and vehicle parking areas. PO 2.4 DTS/DPF 2.4 Development at street level is designed to maximise None are applicable. opportunities for passive surveillance of the adjacent public realm. PO 2.5 DTS/DPF 2.5 Common areas and entry points of buildings (such as the foyer None are applicable. areas of residential buildings) and non-residential land uses at street level, maximise passive surveillance from the public realm to the inside of the building at night. Landscaping PO 3.1 DTS/DPF 3.1 Soft landscaping and tree planting are incorporated to: None are applicable. (a) minimise heat absorption and reflection (b) maximise shade and shelter (c) maximise stormwater infiltration (d) enhance the appearance of land and streetscapes.

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<u> </u>	<u> </u>
Environmenta	al Performance
PO 4.1	DTS/DPF 4.1
Buildings are sited, oriented and designed to maximise natural sunlight access and ventilation to main activity areas, habitable rooms, common areas and open spaces.	None are applicable.
P0 4.2	DTS/DPF 4.2
Buildings are sited and designed to maximise passive environmental performance and minimise energy consumption and reliance on mechanical systems, such as heating and cooling.	None are applicable.
PO 4.3	DTS/DPF 4.3
Buildings incorporate climate responsive techniques and features such as building and window orientation, use of eaves, verandahs and shading structures, water harvesting, at ground landscaping, green walls, green roofs and photovoltaic cells.	None are applicable.
Water Sens	sitive Design
PO 5.1	DTS/DPF 5.1
Development is sited and designed to maintain natural hydrological systems without negatively impacting:	None are applicable.
the quantity and quality of surface water and groundwater the depth and directional flow of surface water and groundwater the quality and function of natural springs.	
On-site Waste Tr	eatment Systems
PO 6.1	DTS/DPF 6.1
Dedicated on-site effluent disposal areas do not include any areas to be used for, or could be reasonably foreseen to be used for, private open space, driveways or car parking.	(a) encroach within an area used as private open space or result in less private open space than that specified in Design in Urban Areas Table 1 - Private Open Space (b) use an area also used as a driveway (c) encroach within an area used for on-site car parking or result in less on-site car parking than that specified in Transport, Access and Parking Table 1 - General Off-Street Car Parking Requirements or Table 2 - Off-Street Car Parking Requirements in Designated Areas.
Car parking	appearance
P0 7.1	DTS/DPF 7.1
Development facing the street is designed to minimise the negative impacts of any semi-basement and undercroft car parking on streetscapes through techniques such as: (a) limiting protrusion above finished ground level (b) screening through appropriate planting, fencing and mounding	None are applicable.
(c) limiting the width of openings and integrating them into the building structure.	

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P0 7.2	DTS/DPF 7.2
Vehicle parking areas appropriately located, designed and constructed to minimise impacts on adjacent sensitive receivers through measures such as ensuring they are attractively developed and landscaped, screen fenced and the like.	None are applicable.
P0 7.3	DTS/DPF 7.3
Safe, legible, direct and accessible pedestrian connections are provided between parking areas and the development.	None are applicable.
PO 7.4	DTS/DPF 7.4
Street-level vehicle parking areas incorporate tree planting to provide shade, reduce solar heat absorption and reflection.	Vehicle parking areas that are open to the sky and comprise 10 or more car parking spaces include a shade tree with a mature canopy of 4m diameter spaced for each 10 car parking spaces provided and a landscaped strip on any road frontage of a minimum dimension of 1m.
PO 7.5	DTS/DPF 7.5
Street level parking areas incorporate soft landscaping to improve visual appearance when viewed from within the site and from public places.	Vehicle parking areas comprising 10 or more car parking spaces include soft landscaping with a minimum dimension of: (a) 1m along all public road frontages and allotment boundaries (b) 1m between double rows of car parking spaces.
P0 7.6	DTS/DPF 7.6
Vehicle parking areas and associated driveways are landscaped to provide shade and positively contribute to amenity.	None are applicable.
PO 7.7	DTS/DPF 7.7
Vehicle parking areas and access ways incorporate integrated stormwater management techniques such as permeable or porous surfaces, infiltration systems, drainage swales or rain gardens that integrate with soft landscaping.	None are applicable.
Earthworks a	nd sloping land
PO 8.1	DTS/DPF 8.1
Development, including any associated driveways and access tracks, minimises the need for earthworks to limit disturbance to natural topography.	Development does not involve any of the following: (a) excavation exceeding a vertical height of 1m (b) filling exceeding a vertical height of 1m (c) a total combined excavation and filling vertical height of 2m or more.
PO 8.2	DTS/DPF 8.2
Driveways and access tracks designed and constructed to allow safe and convenient access on sloping land.	Driveways and access tracks on sloping land (with a gradient exceeding 1 in 8) satisfy (a) and (b):
	(a) do not have a gradient exceeding 25% (1-in-4) at any point along the driveway (b) are constructed with an all-weather trafficable surface.
PO 8.3	DTS/DPF 8.3

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Policy24 - Enquiry	
Driveways and access tracks on sloping land (with a gradient exceeding 1 in 8):	None are applicable.
(a) do not contribute to the instability of embankments and cuttings	
(b) provide level transition areas for the safe movement of people and goods to and from the development	
(c) are designed to integrate with the natural topography of the land.	
PO 8.4	DTS/DPF 8.4
Development on sloping land (with a gradient exceeding 1 in 8) avoids the alteration of natural drainage lines and includes on site drainage systems to minimise erosion.	None are applicable.
PO 8.5	DTS/DPF 8.5
Development does not occur on land at risk of landslip or increase the potential for landslip or land surface instability.	None are applicable.
Fences a	and walls
PO 9.1	DTS/DPF 9.1
Fences, walls and retaining walls of sufficient height maintain privacy and security without unreasonably impacting visual amenity and adjoining land's access to sunlight or the amenity of public places.	None are applicable.
PO 9.2	DTS/DPF 9.2
Landscaping is incorporated on the low side of retaining walls that are visible from public roads and public open space to minimise visual impacts.	A vegetated landscaped strip 1m wide or more is provided against the low side of a retaining wall.
Overlooking / Visual Pri	vacy (low rise buildings)
PO 10.1	DTS/DPF 10.1
Development mitigates direct overlooking from upper level windows to habitable rooms and private open spaces of adjoining residential uses in neighbourhood-type zones.	Upper level windows facing side or rear boundaries shared with a residential use in a neighbourhood-type zone: (a) are permanently obscured to a height of 1.5m above finished floor level and are fixed or not capable of being
	opened more than 125mm (b) have sill heights greater than or equal to 1.5m above
	finished floor level
	(c) incorporate screening with a maximum of 25% openings, permanently fixed no more than 500mm from the window surface and sited adjacent to any part of the window less than 1.5 m above the finished floor level.
PO 10.2	DTS/DPF 10.2
Development mitigates direct overlooking from balconies to habitable rooms and private open space of adjoining residential uses in neighbourhood type zones.	One of the following is satisfied:
uses in heighbourhood type zones.	the longest side of the balcony or terrace will face a public road, public road reserve or public reserve that is at least 15m wide in all places faced by the balcony or terrace
	(b) all sides of balconies or terraces on upper building levels are permanently obscured by screening with a maximum 25% transparency/openings fixed to a

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	1.5m above finished floor level where the balcony is located at least 15 metres from the nearest habitable window of a dwelling on adjacent land or (ii) 1.7m above finished floor level in all other cases
Site Facilities / Waste Storage (exclu	ding low rise residential development)
PO 11.1	DTS/DPF 11.1
Development provides a dedicated area for on-site collection and sorting of recyclable materials and refuse, green organic waste and wash bay facilities for the ongoing maintenance of bins that is adequate in size considering the number and nature of the activities they will serve and the frequency of collection.	None are applicable.
PO 11.2	DTS/DPF 11.2
Communal waste storage and collection areas are located, enclosed and designed to be screened from view from the public domain, open space and dwellings.	None are applicable.
PO 11.3	DTS/DPF 11.3
Communal waste storage and collection areas are designed to be well ventilated and located away from habitable rooms.	None are applicable.
PO 11.4	DTS/DPF 11.4
Communal waste storage and collection areas are designed to allow waste and recycling collection vehicles to enter and leave the site without reversing.	None are applicable.
PO 11.5	DTS/DPF 11.5
For mixed use developments, non-residential waste and recycling storage areas and access provide opportunities for on-site management of food waste through composting or other waste recovery as appropriate.	None are applicable.

minimum height of:

All Development - Medium and High Rise

External A	Appearance	
PO 12.1	DTS/DPF 12.1	
Buildings positively contribute to the character of the local area by responding to local context.	None are applicable.	
PO 12.2	DTS/DPF 12.2	
Architectural detail at street level and a mixture of materials at lower building levels near the public interface are provided to reinforce a human scale.	None are applicable.	
PO 12.3	DTS/DPF 12.3	
Buildings are designed to reduce visual mass by breaking up building elevations into distinct elements.	None are applicable.	
PO 12.4	DTS/DPF 12.4	
Boundary walls visible from public land include visually interesting treatments to break up large blank elevations.	None are applicable.	
PO 12.5	DTS/DPF 12.5	
External materials and finishes are durable and age well to minimise ongoing maintenance requirements.	Buildings utilise a combination of the following external materials and finishes:	

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Street-facing building elevations are designed to provide attractive, high quality and pedestrian-friendly street frontages. 8 Building street frontages incorporate: (a) active uses such as shops or offices (b) prominent entry areas for multi-storey buildings (wher it is a common entry) (c) habitable rooms of dwellings (d) areas of communal public realm with public art or the like, where consistent with the zone and/or subzone provisions. PO 12.7 Entrances to multi-storey buildings are safe, attractive, welcoming, functional and contribute to streetscape character. OTS/DPF 12.7 Entrances to multi-storey buildings are: (a) oriented towards the street (b) clearly visible and easily identifiable from the street an vehicle parking areas (c) designed to be prominent, accentuated and a welcoming feature if there are no active or occupied ground floor uses (d) designed to provide shelter, a sense of personal address and transitional space around the entry (e) located as close as practicable to the lift and or lobb access to minimise the need for long access comidors (f) designed to avoid the creation of potential areas of entrapment. DTS/DPF 12.8 None are applicable. DTS/DPF 13.1 Development facing a street provides a well landscaped area that contains a deep soil space to accommodate a tree of a species and size adequate to provide shade, contribute to tree canopy targets and soften the appearance of buildings. DTS/DPF 13.1 Development facing a street provides a well landscaped area that contains a deep soil space to accommodate a tree of a species and size adequate to provide shade, contribute to tree canopy targets and soften the appearance of buildings. DTS/DPF 13.2 Deep soil zones are provided to retain existing vegetation or provide areas that can accommodate new deep root vegetation, including tall trees with large canopies to provide shade and soften the appearance of multi-storey buildings. Site area Minimum Minimum Tree / deep	Policy24 - Enquiry					
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	Deep soil zones are provided to retain existing vegetation or provide areas that can accommodate new deep root vegetation, including tall trees with large canopies to provide shade and soften the appearance of multi-storey buildings.	incorpo	rates tre	ees at not less th	han the following	rates, except in
doon on law on the law		Site are	ea	Minimum	Minimum	Tree / deep

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<300 m²

deep soil area

 $10 \; m^2$

dimension

1.5m

soil zones

1 small tree /

 $10 \; m^2$

Policy24 - Enquiry				
	300-1500 m ²	7% site area	3m	1 medium tree / 30 m ²
	>1500 m ²	7% site area	6m	1 large or medium tree / 60 m ²
	Tree size and	site area definit	ions	
	Small tree	4-6m mature h	eight and 2-4m c	anopy spread
	Medium tree	6-12m mature	height and 4-8m	canopy spread
	Large tree	12m mature he	eight and >8m ca	nopy spread
	Site area	The total area f		site, not average
PO 13.3	DTS/DPF 13.3			
Deep soil zones with access to natural light are provided to assist in maintaining vegetation health.	None are applic	eable.		
PO 13.4	DTS/DPF 13.4			
Unless separated by a public road or reserve, development sites adjacent to any zone that has a primary purpose of accommodating low-rise residential development incorporate a deep soil zone along the common boundary to enable medium to large trees to be retained or established to assist in screening new buildings of 3 or more building levels in height.	Building elements of 3 or more building levels in height are set back at least 6m from a zone boundary in which a deep soil zon area is incorporated.		-	
Enviror	nmental			
PO 14.1	DTS/DPF 14.1			
Development minimises detrimental micro-climatic impacts on adjacent land and buildings.	None are applic	eable.		
PO 14.2	DTS/DPF 14.2			
Development incorporates sustainable design techniques and features such as window orientation, eaves and shading structures, water harvesting and use, green walls and roof designs that enable the provision of rain water tanks (where they are not provided elsewhere on site), green roofs and photovoltaic cells.	None are applic	able.		
PO 14.3	DTS/DPF 14.3			
Development of 5 or more building levels, or 21m or more in height (as measured from natural ground level and excluding roof-mounted mechanical plant and equipment) is designed to minimise the impacts of wind through measures such as:	None are applic	eable.		
(a) a podium at the base of a tall tower and aligned with the street to deflect wind away from the street (b) substantial verandahs around a building to deflect				

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- downward travelling wind flows over pedestrian areas
 (c) the placement of buildings and use of setbacks to
 deflect the wind at ground level
- (d) avoiding tall shear elevations that create windy conditions at street level.

Car Parking

PO 15.1

DTS/DPF 15.1

Multi-level vehicle parking structures are designed to contribute to active street frontages and complement neighbouring buildings.

Multi-level vehicle parking structures within buildings:

- (a) provide land uses such as commercial, retail or other non-car parking uses along ground floor street frontages
- (b) incorporate facade treatments in building elevations facing along major street frontages that are sufficiently enclosed and detailed to complement adjacent buildings.

PO 15.2

DTS/DPF 15.2

Multi-level vehicle parking structures within buildings complement the surrounding built form in terms of height, massing and scale.

None are applicable.

Overlooking/Visual Privacy

PO 16.1

Development mitigates direct overlooking of habitable rooms and private open spaces of adjacent residential uses in neighbourhood-type zones through measures such as:

- (a) appropriate site layout and building orientation
- (b) off-setting the location of balconies and windows of habitable rooms or areas with those of other buildings so that views are oblique rather than direct to avoid direct line of sight
- (c) building setbacks from boundaries (including building boundary to boundary where appropriate) that interrupt views or that provide a spatial separation between balconies or windows of habitable rooms
- (d) screening devices that are integrated into the building design and have minimal negative effect on residents' or neighbours' amenity.

DTS/DPF 16.1

None are applicable.

All residential development

Front elevations and passive surveillance

PO 17.1

DTS/DPF 17.1

Dwellings incorporate windows facing primary street frontages to encourage passive surveillance and make a positive contribution to the streetscape. Each dwelling with a frontage to a public street:

- (a) includes at least one window facing the primary street from a habitable room that has a minimum internal room dimension of 2.4m
- (b) has an aggregate window area of at least 2m² facing the primary street.

PO 17.2

DTS/DPF 17.2

Dwellings incorporate entry doors within street frontages to

Dwellings with a frontage to a public street have an entry door

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address the street and provide a legible entry point for visitors.	visible from the primary street boundary.	
Outlook and Amenity		
PO 18.1	DTS/DPF 18.1	
Living rooms have an external outlook to provide a high standard of amenity for occupants.	A living room of a dwelling incorporates a window with an external outlook of the street frontage, private open space, public open space, or waterfront areas.	
PO 18.2	DTS/DPF 18.2	
Bedrooms are separated or shielded from active communal recreation areas, common access areas and vehicle parking areas and access ways to mitigate noise and artificial light intrusion.	None are applicable.	
Ancillary Development		
PO 19.1	DTS/DPF 19.1	

Residential ancillary buildings are sited and designed to not detract from the streetscape or appearance of primary residential buildings on the site or neighbouring properties.

Ancillary buildings:

- (a) are ancillary to a dwelling erected on the same site
- (b) have a floor area not exceeding 60m2
- (c) are not constructed, added to or altered so that any part is situated:
 - (i) in front of any part of the building line of the dwelling to which it is ancillary
 - (ii) within 900mm of a boundary of the allotment with a secondary street (if the land has boundaries on two or more roads)
- (d) in the case of a garage or carport, the garage or carport:
 - is set back at least 5.5m from the boundary of the primary street
 - (ii) when facing a primary street or secondary street, has a total door / opening not exceeding:
 - A. for dwellings of single building level -7m in width or 50% of the site frontage, whichever is the lesser
 - B. for dwellings comprising two or more building levels at the building line fronting the same public street 7m in width
- (e) if situated on a boundary (not being a boundary with a primary street or secondary street), do not exceed a length of 11.5m unless:
 - a longer wall or structure exists on the adjacent site and is situated on the same allotment boundary
 and
 - (ii) the proposed wall or structure will be built along the same length of boundary as the existing adjacent wall or structure to the same or lesser extent
- (f) if situated on a boundary of the allotment (not being a boundary with a primary street or secondary street), all walls or structures on the boundary will not exceed 45% of the length of that boundary

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- (g) will not be located within 3m of any other wall along the same boundary unless on an adjacent site on that boundary there is an existing wall of a building that would be adjacent to or about the proposed wall or structure
- (h) have a wall height or post height not exceeding 3m above natural ground level
- (i) have a roof height where no part of the roof is more than 5m above the natural ground level
- (j) if clad in sheet metal, is pre-colour treated or painted in a non-reflective colour
- retains a total area of soft landscaping in accordance with (i) or (ii), whichever is less:
 - (i) a total area as determined by the following table:

Dwelling site area (or in the case of residential flat building or group dwelling(s), average site area) (m ²)	Minimum percentage of site
<150	10%
150-200	15%
201-450	20%
>450	25%

(ii) the amount of existing soft landscaping prior to the development occurring.

PO 19.2

Ancillary buildings and structures do not impede on-site functional requirements such as private open space provision, car parking requirements or result in over-development of the site.

DTS/DPF 19.2

Ancillary buildings and structures do not result in:

- (a) less private open space than specified in Design in Urban Areas Table 1 Private Open Space
- (b) less on-site car parking than specified in Transport, Access and Parking Table 1 - General Off-Street Car Parking Requirements or Table 2 - Off-Street Car Parking Requirements in Designated Areas.

PO 19.3

Fixed plant and equipment in the form of pumps and/or filtration systems for a swimming pool or spa positioned and/or housed to not cause unreasonable noise nuisance to adjacent sensitive receivers.

DTS/DPF 19.3

The pump and/or filtration system is ancillary to a dwelling erected on the same site and is:

- (a) enclosed in a solid acoustic structure that is located at least 5m from the nearest habitable room located on an adjoining allotment
- (b) located at least 12m from the nearest habitable room located on an adjoining allotment.

Residential Development - Low Rise

External appearance

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DTS/DPF 20.1	
Garages and carports facing a street:	
(a) are situated so that no part of the garage or carport will be in front of any part of the building line of the dwelling	
(b) are set back at least 5.5m from the boundary of the primary street	
(c) have a garage door / opening width not exceeding 7m	
(d) have a garage door / opening width not exceeding 50% of the site frontage unless the dwelling has two or more building levels at the building line fronting the same public street.	
DTS/DPF 20.2	
Each dwelling includes at least 3 of the following design features within the building elevation facing a primary street, and at least 2 of the following design features within the building elevation facing any other public road (other than a laneway) or a common driveway: (a) a minimum of 30% of the building wall is set back an additional 300mm from the building line (b) a porch or portico projects at least 1m from the building wall (c) a balcony projects from the building wall (d) a verandah projects at least 1m from the building wall (e) eaves of a minimum 400mm width extend along the width of the front elevation (f) a minimum 30% of the width of the upper level projects forward from the lower level primary building line by at least 300mm (g) a minimum of two different materials or finishes are incorporated on the walls of the front building elevation, with a maximum of 80% of the building elevation in a single material or finish.	
DTS/DPF 20.3	
None are applicable	
Open Space	
DTS/DPF 21.1	
Private open space is provided in accordance with Design in Urban Areas Table 1 - Private Open Space.	
DTS/DPF 21.2	
Private open space is directly accessible from a habitable room.	

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Landscaping

PO 22.1

Soft landscaping is incorporated into development to:

- (a) minimise heat absorption and reflection
- (b) contribute shade and shelter
- (c) provide for stormwater infiltration and biodiversity
- (d) enhance the appearance of land and streetscapes.

DTS/DPF 22.1

Residential development incorporates soft landscaping with a minimum dimension of 700mm provided in accordance with (a) and (b):

(a) a total area as determined by the following table:

Dwelling site area (or in the case of residential flat building or group dwelling(s), average site area) (m ²)	Minimum percentage of site
<150	10%
150-200	15%
>200-450	20%
>450	25%

(b) at least 30% of any land between the primary street boundary and the primary building line.

Car parking, access and manoeuvrability

PO 23.1

Enclosed car parking spaces are of dimensions to be functional, accessible and convenient.

DTS/DPF 23.1

Residential car parking spaces enclosed by fencing, walls or other structures have the following internal dimensions (separate from any waste storage area):

- (a) single width car parking spaces:
 - (i) a minimum length of 5.4m per space
 - (ii) a minimum width of 3.0m
 - (iii) a minimum garage door width of 2.4m
- (b) double width car parking spaces (side by side):
 - (i) a minimum length of 5.4m
 - (ii) a minimum width of 5.4m
 - (iii) minimum garage door width of 2.4m per space.

PO 23.2

Uncovered car parking space are of dimensions to be functional, accessible and convenient.

DTS/DPF 23.2

Uncovered car parking spaces have:

- (a) a minimum length of 5.4m
- (b) a minimum width of 2.4m
- (c) a minimum width between the centre line of the space and any fence, wall or other obstruction of 1.5m.

PO 23.3

Driveways and access points are located and designed to facilitate safe access and egress while maximising land available for street tree planting, domestic waste collection, landscaped street frontages and on-street parking.

DTS/DPF 23.3

Driveways and access points satisfy (a) or (b):

(a) sites with a frontage to a public road of 10m or less, have a width between 3.0 and 3.2 metres measured at the property boundary and are the only access point provided on the site

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(b) sites with a frontage to a public road greater than 10m: have a maximum width of 5m measured at the property boundary and are the only access point provided on the site; (ii) have a width between 3.0 metres and 3.2 metres measured at the property boundary and no more than two access points are provided on site, separated by no less than 1m. DTS/DPF 23.4 PO 23.4 Vehicle access is safe, convenient, minimises interruption to the Vehicle access to designated car parking spaces satisfy (a) or operation of public roads and does not interfere with street (b): infrastructure or street trees. (a) is provided via a lawfully existing or authorised access point or an access point for which consent has been granted as part of an application for the division of land (b) where newly proposed, is set back: 0.5m or more from any street furniture, street pole, infrastructure services pit, or other stormwater or utility infrastructure unless consent is provided from the asset owner 2m or more from the base of the trunk of a street tree unless consent is provided from the tree owner for a lesser distance 6m or more from the tangent point of an intersection of 2 or more roads (iv) outside of the marked lines or infrastructure dedicating a pedestrian crossing. PO 23.5 DTS/DPF 23.5 Driveways are designed to enable safe and convenient vehicle Driveways are designed and sited so that: movements from the public road to on-site parking spaces. the gradient from the place of access on the boundary of the allotment to the finished floor level at the front of the garage or carport is not steeper than 1-in-4 on average they are aligned relative to the street so that there is no more than a 20 degree deviation from 90 degrees between the centreline of any dedicated car parking space to which it provides access (measured from the front of that space) and the road boundary. (c) if located so as to provide access from an alley, lane or right of way - the alley, lane or right or way is at least 6.2m wide along the boundary of the allotment / site PO 23.6 DTS/DPF 23.6 Driveways and access points are designed and distributed to Where on-street parking is available abutting the site's street optimise the provision of on-street visitor parking. frontage, on-street parking is retained in accordance with the following requirements: minimum 0.33 on-street spaces per dwelling on the site (rounded up to the nearest whole number) (b) minimum car park length of 5.4m where a vehicle can enter or exit a space directly (c) minimum carpark length of 6m for an intermediate space located between two other parking spaces or to

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an end obstruction where the parking is indented.

Waste storage DTS/DPF 24.1 PO 24.1 Provision is made for the convenient storage of waste bins in a Where dwellings abut both side boundaries a waste bin storage location screened from public view. area is provided behind the building line of each dwelling that: has a minimum area of 2m² with a minimum dimension of 900mm (separate from any designated car parking spaces or private open space); and (b) has a continuous unobstructed path of travel (excluding moveable objects like gates, vehicles and roller doors) with a minimum width of 800mm between the waste bin storage area and the street. Design of Transportable Buildings DTS/DPF 25.1 PO 25.1 The sub-floor space beneath transportable buildings is enclosed Buildings satisfy (a) or (b): to give the appearance of a permanent structure. are not transportable (b) the sub-floor space between the building and ground level is clad in a material and finish consistent with the building. Residential Development - Medium and High Rise (including serviced apartments) **Outlook and Visual Privacy** PO 26.1 DTS/DPF 26.1 Ground level dwellings have a satisfactory short range visual **Buildings:** outlook to public, communal or private open space. provide a habitable room at ground or first level with a window facing toward the street (b) limit the height / extent of solid walls or fences facing the street to 1.2m high above the footpath level or, where higher, to 50% of the site frontage. DTS/DPF 26.2 PO 26.2 The visual privacy of ground level dwellings within multi-level The finished floor level of ground level dwellings in multi-storey buildings is protected. developments is raised by up to 1.2m. Private Open Space DTS/DPF 27.1 PO 27 1 Dwellings are provided with suitable sized areas of usable private Private open space provided in accordance with Design in Urban open space to meet the needs of occupants. Areas Table 1 - Private Open Space. Residential amenity in multi-level buildings PO 28.1 DTS/DPF 28.1 Residential accommodation within multi-level buildings have Habitable rooms and balconies of independent dwellings and habitable rooms, windows and balconies designed and accommodation are separated by at least 6m from one another positioned to be separated from those of other dwellings and where there is a direct line of sight between them and 3m or accommodation to provide visual and acoustic privacy and allow more from a side or rear property boundary. for natural ventilation and the infiltration of daylight into interior and outdoor spaces. PO 28.2 DTS/DPF 28.2

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Balconies are designed, positioned and integrated into the overall Balconies utilise one or a combination of the following design architectural form and detail of the development to: elements: (a) (a) respond to daylight, wind, and acoustic conditions to sun screens maximise comfort and provide visual privacy (b) pergolas (b) allow views and casual surveillance of the street while (c) louvres providing for safety and visual privacy of nearby living (d) green facades spaces and private outdoor areas. (e) openable walls. PO 28.3 **DTS/DPF 28.3** Balconies open directly from a habitable room and incorporate a Balconies are of sufficient size and depth to accommodate outdoor seating and promote indoor / outdoor living. minimum dimension of 2m. PO 28 4 DTS/DPF 28.4 Dwellings are provided with sufficient space for storage to meet Dwellings (not including student accommodation or serviced apartments) are provided with storage at the following rates with likely occupant needs. at least 50% or more of the storage volume to be provided within the dwelling: (a) studio: not less than 6m3 (b) 1 bedroom dwelling / apartment: not less than 8m³ (c) 2 bedroom dwelling / apartment: not less than 10m³ (d) 3+ bedroom dwelling / apartment: not less than 12m³. PO 28.5 DTS/DPF 28.5 Dwellings that use light wells for access to daylight, outlook and Light wells: ventilation for habitable rooms, are designed to ensure a reasonable living amenity is provided. (a) are not used as the primary source of outlook for living rooms (b) up to 18m in height have a minimum horizontal dimension of 3m, or 6m if overlooked by bedrooms (c) above 18m in height have a minimum horizontal dimension of 6m, or 9m if overlooked by bedrooms. PO 28.6 DTS/DPF 28.6 None are applicable. Attached or abutting dwellings are designed to minimise the transmission of sound between dwellings and, in particular, to protect bedrooms from possible noise intrusions. PO 28.7 DTS/DPF 28.7 None are applicable. Dwellings are designed so that internal structural columns correspond with the position of internal walls to ensure that the space within the dwelling/apartment is useable. **Dwelling Configuration** PO 29.1 DTS/DPF 29.1

Buildings containing in excess of 10 dwellings provide a variety of dwelling sizes and a range in the number of bedrooms per dwelling to contribute to housing diversity.

Buildings containing in excess of 10 dwellings provide at least one of each of the following:

- (a) studio (where there is no separate bedroom)
- (b) 1 bedroom dwelling / apartment with a floor area of at least 50m²
- (c) 2 bedroom dwelling / apartment with a floor area of at least 65m²
- (d) 3+ bedroom dwelling / apartment with a floor area of at

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	-	every additional bedroom.
PO 29.2	DTS/DPF 29.2	
Dwellings located on the ground floor of multi-level buildings with 3 or more bedrooms have the windows of their habitable rooms overlooking internal courtyard space or other public space, where possible.	None are applicable.	
Commo	on Areas	
PO 30.1	DTS/DPF 30.1	
The size of lifts, lobbies and corridors is sufficient to accommodate movement of bicycles, strollers, mobility aids and visitor waiting areas.	(a) have a minimum ceiling height of 2.7m (b) provide access to no more than 8 dwellings (c) incorporate a wider section at apartment entries when the corridors exceed 12m in length from a core.	
Group Dwellings, Residential Flat Bu	uildings and Battle axe Development	
Ame	enity	
PO 31.1 Dwellings are of a suitable size to provide a high standard of amenity for occupants.	DTS/DPF 31.1 Dwellings have a minimum internal floor area in accordance the following table: Number of bedrooms Minimum internal floor area	
	Number of Bedrooms	Willimum internal floor area
	Studio	35m ²
	1 bedroom	50m ²
	1 bedroom 2 bedroom	50m ²
		65m ²
P0 31.2	2 bedroom	65m ² 80m ² and any dwelling over 3 bedrooms provides an additional 15m ² for every

respond to the existing neighbourhood context. arrangement. Communal Open Space

Development maximises the number of dwellings that face public None are applicable.

amenity, outlook and privacy of occupants and neighbours.

open space and public streets and limits dwellings oriented

Battle-axe development is appropriately sited and designed to

PO 31.3

PO 31.4

towards adjoining properties.

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DTS/DPF 31.3

DTS/DPF 31.4

Dwelling sites/allotments are not in the form of a battle-axe

PO 32.1	DTS/DPF 32.1
Private open space provision may be substituted for communal open space which is designed and sited to meet the recreation and amenity needs of residents.	None are applicable.
PO 32.2	DTS/DPF 32.2
Communal open space is of sufficient size and dimensions to cater for group recreation.	Communal open space incorporates a minimum dimension of 5 metres.
PO 32.3	DTS/DPF 32.3
Communal open space is designed and sited to:	None are applicable.
(a) be conveniently accessed by the dwellings which it services	
(b) have regard to acoustic, safety, security and wind effects.	
PO 32.4	DTS/DPF 32.4
Communal open space contains landscaping and facilities that are functional, attractive and encourage recreational use.	None are applicable.
PO 32.5	DTS/DPF 32.5
Communal open space is designed and sited to:	None are applicable.
 in relation to rooftop or elevated gardens, minimise overlooking into habitable room windows or onto the useable private open space of other dwellings in relation to ground floor communal space, be overlooked by habitable rooms to facilitate passive surveillance. 	
Car parking_access	s and manoeuvrability
Car parking, acces	
PO 33.1	DTS/DPF 33.1
	DTS/DPF 33.1 Where on-street parking is available directly adjacent the site, on-street parking is retained adjacent the subject site in accordance with the following requirements:
PO 33.1 Driveways and access points are designed and distributed to	Where on-street parking is available directly adjacent the site, on- street parking is retained adjacent the subject site in accordance with the following requirements: (a) minimum 0.33 on-street car parks per proposed dwelling (rounded up to the nearest whole number)
PO 33.1 Driveways and access points are designed and distributed to	Where on-street parking is available directly adjacent the site, on- street parking is retained adjacent the subject site in accordance with the following requirements: (a) minimum 0.33 on-street car parks per proposed
PO 33.1 Driveways and access points are designed and distributed to	Where on-street parking is available directly adjacent the site, on- street parking is retained adjacent the subject site in accordance with the following requirements: (a) minimum 0.33 on-street car parks per proposed dwelling (rounded up to the nearest whole number) (b) minimum car park length of 5.4m where a vehicle can
PO 33.1 Driveways and access points are designed and distributed to	Where on-street parking is available directly adjacent the site, on- street parking is retained adjacent the subject site in accordance with the following requirements: (a) minimum 0.33 on-street car parks per proposed dwelling (rounded up to the nearest whole number) (b) minimum car park length of 5.4m where a vehicle can enter or exit a space directly (c) minimum carpark length of 6m for an intermediate space located between two other parking spaces or to
P0 33.1 Driveways and access points are designed and distributed to optimise the provision of on-street visitor parking.	Where on-street parking is available directly adjacent the site, on- street parking is retained adjacent the subject site in accordance with the following requirements: (a) minimum 0.33 on-street car parks per proposed dwelling (rounded up to the nearest whole number) (b) minimum car park length of 5.4m where a vehicle can enter or exit a space directly (c) minimum carpark length of 6m for an intermediate space located between two other parking spaces or to an end obstruction where the parking is indented.
P0 33.1 Driveways and access points are designed and distributed to optimise the provision of on-street visitor parking. P0 33.2 The number of vehicular access points onto public roads is minimised to reduce interruption of the footpath and positively	Where on-street parking is available directly adjacent the site, on- street parking is retained adjacent the subject site in accordance with the following requirements: (a) minimum 0.33 on-street car parks per proposed dwelling (rounded up to the nearest whole number) (b) minimum car park length of 5.4m where a vehicle can enter or exit a space directly (c) minimum carpark length of 6m for an intermediate space located between two other parking spaces or to an end obstruction where the parking is indented. DTS/DPF 33.2 Access to group dwellings or dwellings within a residential flat
P0 33.1 Driveways and access points are designed and distributed to optimise the provision of on-street visitor parking. P0 33.2 The number of vehicular access points onto public roads is minimised to reduce interruption of the footpath and positively contribute to public safety and walkability.	Where on-street parking is available directly adjacent the site, on- street parking is retained adjacent the subject site in accordance with the following requirements: (a) minimum 0.33 on-street car parks per proposed dwelling (rounded up to the nearest whole number) (b) minimum car park length of 5.4m where a vehicle can enter or exit a space directly (c) minimum carpark length of 6m for an intermediate space located between two other parking spaces or to an end obstruction where the parking is indented. DTS/DPF 33.2 Access to group dwellings or dwellings within a residential flat building is provided via a single common driveway.
PO 33.1 Driveways and access points are designed and distributed to optimise the provision of on-street visitor parking. PO 33.2 The number of vehicular access points onto public roads is minimised to reduce interruption of the footpath and positively contribute to public safety and walkability. PO 33.3 Residential driveways that service more than one dwelling are	Where on-street parking is available directly adjacent the site, on- street parking is retained adjacent the subject site in accordance with the following requirements: (a) minimum 0.33 on-street car parks per proposed dwelling (rounded up to the nearest whole number) (b) minimum car park length of 5.4m where a vehicle can enter or exit a space directly (c) minimum carpark length of 6m for an intermediate space located between two other parking spaces or to an end obstruction where the parking is indented. DTS/DPF 33.2 Access to group dwellings or dwellings within a residential flat building is provided via a single common driveway. DTS/DPF 33.3 Driveways that service more than 1 dwelling or a dwelling on a

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	6m or more at the kerb of the primary street (ii) where the driveway length exceeds 30m, incorporate a passing point at least every 30 metres with a minimum width of 5.5m and a minimum length of 6m.
PO 33.4 Residential driveways that service more than one dwelling or a dwelling on a battle-axe site are designed to allow passenger vehicles to enter and exit and manoeuvre within the site in a safe and convenient manner.	DTS/DPF 33.4 Driveways providing access to more than one dwelling, or a dwelling on a battle-axe site, allow a B85 passenger vehicle to enter and exit the garages or parking spaces in no more than a three-point turn manoeuvre.
PO 33.5 Dwellings are adequately separated from common driveways and manoeuvring areas.	DTS/DPF 33.5 Dwelling walls with entry doors or ground level habitable room windows are set back at least 1.5m from any driveway or area designated for the movement and manoeuvring of vehicles.
Soft lan	dscaping
PO 34.1 Soft landscaping is provided between dwellings and common driveways to improve the outlook for occupants and appearance of common areas.	Other than where located directly in front of a garage or building entry, soft landscaping with a minimum dimension of 1m is provided between a dwelling and common driveway.
PO 34.2 Battle-axe or common driveways incorporate landscaping and permeability to improve appearance and assist in stormwater management.	DTS/DPF 34.2 Battle-axe or common driveways satisfy (a) and (b): (a) are constructed of a minimum of 50% permeable or porous material (b) where the driveway is located directly adjacent the side or rear boundary of the site, soft landscaping with a minimum dimension of 1m is provided between the driveway and site boundary (excluding along the perimeter of a passing point).
Site Facilities	/ Waste Storage
Provision is made for suitable mailbox facilities close to the major pedestrian entry to the site or conveniently located considering the nature of accommodation and mobility of occupants.	DTS/DPF 35.1 None are applicable.
PO 35.2 Provision is made for suitable external clothes drying facilities.	DTS/DPF 35.2 None are applicable.
Po 35.3 Provision is made for suitable household waste and recyclable material storage facilities which are: (a) located away, or screened, from public view, and (b) conveniently located in proximity to dwellings and the waste collection point.	DTS/DPF 35.3 None are applicable.
P0 35.4	DTS/DPF 35.4

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Waste and recyclable material storage areas are located away	Dedicated waste and recyclable material storage areas are
from dwellings.	located at least 3m from any habitable room window.
PO 35.5	DTS/DPF 35.5
Where waste bins cannot be conveniently collected from the street, provision is made for on-site waste collection, designed to accommodate the safe and convenient access, egress and movement of waste collection vehicles.	None are applicable.
PO 35.6	DTS/DPF 35.6
Services including gas and water meters are conveniently located and screened from public view.	None are applicable.
Water sensitiv	e urban design
PO 36.1	DTS/DPF 36.1
Residential development creating a common driveway / access includes stormwater management systems that minimise the discharge of sediment, suspended solids, organic matter, nutrients, bacteria, litter and other contaminants to the stormwater system, watercourses or other water bodies.	None are applicable.
PO 36.2	DTS/DPF 36.2
Residential development creating a common driveway / access includes a stormwater management system designed to mitigate peak flows and manage the rate and duration of stormwater discharges from the site to ensure that the development does not increase the peak flows in downstream systems.	None are applicable.
Supported Accommodation	on and retirement facilities
PO 37.1	ation and Design DTS/DPF 37.1
Supported accommodation and housing for aged persons and people with disabilities is located where on-site movement of residents is not unduly restricted by the slope of the land.	None are applicable.
PO 37.2	DTS/DPF 37.2
Universal design features are incorporated to provide options for people living with disabilities or limited mobility and / or to facilitate ageing in place.	None are applicable.
	and Access
PO 38.1	DTS/DPF 38.1
Development is designed to support safe and convenient access and movement for residents by providing:	None are applicable.
 (a) ground-level access or lifted access to all units (b) level entry porches, ramps, paths, driveways, passenger loading areas and areas adjacent to footpaths that allow for the passing of wheelchairs and resting places 	
 (c) car parks with gradients no steeper than 1-in-40, and of sufficient area to provide for wheelchair manoeuvrability (d) kerb ramps at pedestrian crossing points. 	

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Communal	Open Space
PO 39.1	DTS/DPF 39.1
Development is designed to provide attractive, convenient and comfortable indoor and outdoor communal areas to be used by residents and visitors.	None are applicable.
PO 39.2	DTS/DPF 39.2
Private open space provision may be substituted for communal open space which is designed and sited to meet the recreation and amenity needs of residents.	None are applicable.
PO 39.3	DTS/DPF 39.3
Communal open space is of sufficient size and dimensions to cater for group recreation.	Communal open space incorporates a minimum dimension of 5 metres.
PO 39.4	DTS/DPF 39.4
Communal open space is designed and sited to:	None are applicable.
 (a) be conveniently accessed by the dwellings which it services (b) have regard to acoustic, safety, security and wind effects. 	
PO 39.5	DTS/DPF 39.5
Communal open space contains landscaping and facilities that are functional, attractive and encourage recreational use.	None are applicable.
PO 39.6	DTS/DPF 39.6
Communal open space is designed and sited to:	None are applicable.
 in relation to rooftop or elevated gardens, minimise overlooking into habitable room windows or onto the useable private open space of other dwellings in relation to ground floor communal space, be overlooked by habitable rooms to facilitate passive surveillance. 	
Site Facilities /	/ Waste Storage
PO 40.1	DTS/DPF 40.1
Development is designed to provide storage areas for personal items and specialised equipment such as small electric powered vehicles, including facilities for the recharging of small electric-powered vehicles.	None are applicable.
PO 40.2	DTS/DPF 40.2
Provision is made for suitable mailbox facilities close to the major pedestrian entry to the site or conveniently located considering the nature of accommodation and mobility of occupants.	None are applicable.
PO 40.3	DTS/DPF 40.3
Provision is made for suitable external clothes drying facilities.	None are applicable.
Provision is made for suitable external clothes drying facilities.	None are applicable.

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pollutants entering stormwater.

. Siloy2 . Linquity		
PO 40.4	DTS/DPF 40.4	
Provision is made for suitable household waste and recyclable material storage facilities conveniently located away, or screened, from view.	None are applicable.	
PO 40.5	DTS/DPF 40.5	
Waste and recyclable material storage areas are located away from dwellings.	Dedicated waste and recyclable material storage areas are located at least 3m from any habitable room window.	
PO 40.6	DTS/DPF 40.6	
Provision is made for on-site waste collection where 10 or more bins are to be collected at any one time.	None are applicable.	
PO 40.7	DTS/DPF 40.7	
Services, including gas and water meters, are conveniently located and screened from public view.	None are applicable.	
Student Acc	commodation	
PO 41.1	DTS/DPF 41.1	
Student accommodation is designed to provide safe, secure, attractive, convenient and comfortable living conditions for residents, including an internal layout and facilities that are designed to provide sufficient space and amenity for the requirements of student life and promote social interaction.	(a) a range of living options to meet a variety of accommodation needs, such as one-bedroom, two-bedroom and disability access units (b) common or shared facilities to enable a more efficient use of space, including: (i) shared cooking, laundry and external drying facilities (ii) internal and external communal and private open space provided in accordance with Design in Urban Areas Table 1 - Private Open Space (iii) common storage facilities at the rate of 8m³ for every 2 dwellings or students (iv) common on-site parking in accordance with Transport, Access and Parking Table 1 - General Off-Street Car Parking Requirements or Table 2 - Off-Street Car Parking Requirements in Designated Areas (v) bicycle parking at the rate of one space for every 2 students.	
PO 41.2	DTS/DPF 41.2	
Student accommodation is designed to provide easy adaptation of the building to accommodate an alternative use of the building in the event it is no longer required for student housing.	None are applicable.	
All non-residen	tial development	
Water Sen	sitive Design	
PO 42.1	DTS/DPF 42.1	
Development likely to result in risk of export of sediment, suspended solids, organic matter, nutrients, oil and grease include stormwater management systems designed to minimise	None are applicable.	

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Policy24 - Enquiry DTS/DPF 42.2 PO 42.2 Water discharged from a development site is of a physical, None are applicable. chemical and biological condition equivalent to or better than its pre-developed state. PO 42.3 DTS/DPF 42.3 Development includes stormwater management systems to None are applicable. mitigate peak flows and manage the rate and duration of stormwater discharges from the site to ensure that development does not increase peak flows in downstream systems. Wash-down and Waste Loading and Unloading PO 43.1 DTS/DPF 43 1 Areas for activities including loading and unloading, storage of None are applicable. waste refuse bins in commercial and industrial development or wash-down areas used for the cleaning of vehicles, plant or equipment are: (a) designed to contain all wastewater likely to pollute stormwater within a bunded and roofed area to exclude the entry of external surface stormwater run-off (b) paved with an impervious material to facilitate wastewater collection (c) of sufficient size to prevent 'splash-out' or 'over-spray' of wastewater from the wash-down area (d) are designed to drain wastewater to either: a treatment device such as a sediment trap and coalescing plate oil separator with subsequent disposal to a sewer, private or Community Wastewater Management Scheme (ii) a holding tank and its subsequent removal offsite on a regular basis.

Laneway Development

Infrastructure and Access

PO 44.1

Development with a primary street comprising a laneway, alley, lane, right of way or similar minor thoroughfare only occurs where:

- (a) existing utility infrastructure and services are capable of accommodating the development
- (b) the primary street can support access by emergency and regular service vehicles (such as waste collection)
- (c) it does not require the provision or upgrading of infrastructure on public land (such as footpaths and stormwater management systems)
- (d) safety of pedestrians or vehicle movement is maintained
- (e) any necessary grade transition is accommodated within the site of the development to support an appropriate development intensity and orderly development of land fronting minor thoroughfares.

DTS/DPF 44.1

Development with a primary street frontage that is not an alley, lane, right of way or similar public thoroughfare.

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Table 1 - Private Open Space

Dwelling Type	Dwelling / Site Configuration	Minimum Rate
Dwelling (at ground level, other than a residential flat building that includes above ground dwellings)		Total private open space area: (a) Site area <301m2: 24m2 located behind the building line. (b) Site area ≥ 301m2: 60m2 located behind the building line. Minimum directly accessible from a living room: 16m2 / with a minimum dimension 3m.
Cabin or caravan (permanently fixed to the ground) in a residential park or caravan and tourist park		Total area: 16m ² , which may be uses as second car parking space, provided on each site intended for residential occupation.
Dwelling in a residential flat building or mixed use building which	Dwellings at ground level:	15m ² / minimum dimension 3m
incorporate above ground level dwellings	Dwellings above ground level:	
	Studio (no separate bedroom)	4m ² / minimum dimension 1.8m
	One bedroom dwelling	8m ² / minimum dimension 2.1m
	Two bedroom dwelling	11m ² / minimum dimension 2.4m
	Three + bedroom dwelling	15 m ² / minimum dimension 2.6m

Forestry

Assessment Provisions (AP)

	Desired Outcome
DO 1	Commercial forestry is designed and sited to maximise economic benefits whilst managing potential negative impacts on the environment, transport networks, surrounding land uses and landscapes.

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria /		
	Designated Performance		

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	Feature		
Si	ting		
PO 1.1	DTS/DPF 1.1		
Commercial forestry plantations are established where there is no detrimental effect on the physical environment or scenic quality of the rural landscape.	None are applicable.		
PO 1.2	DTS/DPF 1.2		
Commercial forestry plantations are established on slopes that are stable to minimise the risk of soil erosion.	Commercial forestry plantations are not located on land with a slope exceeding 20% (1-in-5).		
PO 1.3	DTS/DPF 1.3		
Commercial forestry plantations and operations associated with their establishment, management and harvesting are appropriately set back from any sensitive receiver to minimise fire risk and noise disturbance.	Commercial forestry plantations and operations associated with their establishment, management and harvesting are set back 50m or more from any sensitive receiver.		
P0 1.4	DTS/DPF 1.4		
Commercial forestry plantations are separated from reserves gazetted under the <i>National Parks and Wildlife Act 1972</i> and/or <i>Wilderness Protection Act 1992</i> to minimise fire risk and potential for weed infestation.	Commercial forestry plantations and operations associated with their establishment, management and harvesting are set back 50m or more from a reserve gazetted under the National Parks and Wildlife Act 1972 and/or Wilderness Protection Act 1992.		
Water Protection			
P0 2.1	DTS/DPF 2.1		
Commercial forestry plantations incorporate artificial drainage lines (i.e. culverts, runoffs and constructed drains) integrated with natural drainage lines to minimise concentrated water flows onto or from plantation areas.	None are applicable.		
PO 2.2	DTS/DPF 2.2		
Appropriate siting, layout and design measures are adopted to minimise the impact of commercial forestry plantations on surface water resources.	Commercial forestry plantations: (a) do not involve cultivation (excluding spot cultivation) in drainage lines (b) are set back 20m or more from the banks of any major watercourse (a third order or higher watercourse), lake, reservoir, wetland or sinkhole (with direct connection to an aquifer) (c) are set back 10m or more from the banks of any first or second order watercourse or sinkhole (with no direct connection to an aquifer).		
Fire Management			
3.1 DTS/DPF 3.1			
Commercial forestry plantations incorporate appropriate firebreaks and fire management design elements.	Commercial forestry plantations provide: (a) 7m or more wide external boundary firebreaks for plantations of 40ha or less (b) 10m or more wide external boundary firebreaks for		
	plantations of between 40ha and 100ha (c) 20m or more wide external boundary firebreaks, or 10m with an additional 10m or more of fuel-reduced		

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	plantation, for pl	antations of	100ha or greater.
PO 3.2	DTS/DPF 3.2		
Commercial forestry plantations incorporate appropriate fire management access tracks.	(a) are incorporated (b) are 7m or more of more (c) are aligned to projunctions, or if the appropriately significant turnaround areas	within all fir wide with a v ovide straigl ey are a no t inposted and s for fire-figh	rertical clearance of 4m or and through access at through access track are d provide suitable
Power-li	ine Clearances		
PO 4.1 Commercial forestry plantations achieve and maintain appropriate clearances from aboveground powerlines.	DTS/DPF 4.1 Commercial forestry plantations incorporating trees with an expected mature height of greater than 6m meet the clearance requirements listed in the following table:		
	Voltage of transmission line	Tower or Pole	Minimum horizontal clearance distance between plantings and transmission lines
	500 kV	Tower	38m
	275 kV	Tower	25m
	132 kV	Tower	30m
	132 kV	Pole	20m
	66 kV	Pole	20m
	Less than 66 kV	Pole	20m

Housing Renewal

Assessment Provisions (AP)

Desired Outcome		
	Renewed residential environments replace older social housing and provide new social housing infrastructure and other housing options and tenures to enhance the residential amenity of the local area.	

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

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Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature	
Land Use a	nd Intensity	
PO 1.1	DTS/DPF 1.1	
Residential development provides a range of housing choices.	Development comprises one or more of the following: (a) detached dwellings (b) semi-detached dwellings (c) row dwellings (d) group dwellings (e) residential flat buildings.	
PO 1.2	DTS/DPF 1.2	
Medium-density housing options or higher are located in close proximity to public transit, open space and/or activity centres.	None are applicable.	
Buildin	g Height	
PO 2.1	DTS/DPF 2.1	
Buildings generally do not exceed 3 building levels unless in locations close to public transport, centres and/or open space.	Building height (excluding garages, carports and outbuildings) does not exceed 3 building levels and 12m and wall height does not exceed 9m (not including a gable end).	
PO 2.2	DTS/DPF 2.2	
Medium or high rise residential flat buildings located within or at the interface with zones which restrict heights to a maximum of 2 building levels transition down in scale and height towards the boundary of that zone, other than where it is a street boundary.	None are applicable.	
Primary Str	I eet Setback	
PO 3.1	DTS/DPF 3.1	
Buildings are set back from the primary street boundary to contribute to an attractive streetscape character.	Buildings are no closer to the primary street (excluding any balcony, verandah, porch, awning or similar structure) than 3m.	
Secondary S	treet Setback	
PO 4.1	DTS/DPF 4.1	
Buildings are set back from secondary street boundaries to maintain separation between building walls and public streets and contribute to a suburban streetscape character.	Buildings are set back at least 900mm from the boundary of the allotment with a secondary street frontage.	
Bounda	ary Walls	
PO 5.1	DTS/DPF 5.1	
Boundary walls are limited in height and length to manage visual impacts and access to natural light and ventilation.	Except where the dwelling is located on a central site within a row dwelling or terrace arrangement, dwellings with side boundary walls are sited on only one side boundary and satisfy (a) or (b):	

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(a) adjoin or abut a boundary wall of a building on adjoining land for the same length and height (b) do not: (i) exceed 3.2m in height from the lower of the natural or finished ground level (ii) exceed 11.5m in length when combined with other walls on the boundary of the subject development site, a maximum 45% of the length of the boundary (iv) encroach within 3 metres of any other existing or proposed boundary walls on the subject land. PO 5.2 DTS/DPF 5.2 Dwellings in a semi-detached, row or terrace arrangement Dwellings in a semi-detached or row arrangement are set back maintain space between buildings consistent with a suburban 900mm or more from side boundaries shared with allotments streetscape character. outside the development site, except for a carport or garage. Side Boundary Setback PO 6.1 DTS/DPF 6.1 Buildings are set back from side boundaries to provide: Other than walls located on a side boundary, buildings are set back from side boundaries: (a) separation between dwellings in a way that contributes to a suburban character (a) at least 900mm where the wall height is up to 3m (b) access to natural light and ventilation for neighbours. (b) other than for a wall facing a southern side boundary, at least 900mm plus 1/3 of the wall height above 3m (c) at least 1.9m plus 1/3 of the wall height above 3m for walls facing a southern side boundary. Rear Boundary Setback PO 7.1 DTS/DPF 7.1 Buildings are set back from rear boundaries to provide: Dwellings are set back from the rear boundary: (a) (a) separation between dwellings in a way that contributes 3m or more for the first building level to a suburban character (b) 5m or more for any subsequent building level. (b) access to natural light and ventilation for neighbours (c) private open space (d) space for landscaping and vegetation. Buildings elevation design PO 8.1 DTS/DPF 8.1 Dwelling elevations facing public streets and common driveways Each dwelling includes at least 3 of the following design features make a positive contribution to the streetscape and common within the building elevation facing a primary street, and at least driveway areas. 2 of the following design features within the building elevation driveway:

facing any other public road (other than a laneway) or a common

- a minimum of 30% of the building elevation is set back an additional 300mm from the building line
- (b) a porch or portico projects at least 1m from the building
- (c) a balcony projects from the building elevation
- (d) a verandah projects at least 1m from the building
- (e) eaves of a minimum 400mm width extend along the

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	width of the front elevation (f) a minimum 30% of the width of the upper level projects		
	forward from the lower level primary building line by at least 300mm. (g) a minimum of two different materials or finishes are incorporated on the walls of the building elevation, with a maximum of 80% of the building elevation in a single material or finish.		
PO 8.2	DTS/DPF 8.2		
Dwellings incorporate windows along primary street frontages to encourage passive surveillance and make a positive contribution to the streetscape.	Each dwelling with a frontage to a public street: (a) includes at least one window facing the primary street from a habitable room that has a minimum internal roo dimension of 2.4m (b) has an aggregate window area of at least 2m ² facing the primary street		
PO 8.3	DTS/DPF 8.3		
The visual mass of larger buildings is reduced when viewed from adjoining allotments or public streets.	None are applicable.		
PO 8.4	DTS/DPF 8.4		
Built form considers local context and provides a quality design response through scale, massing, materials, colours and architectural expression.	None are applicable.		
PO 8.5	DTS/DPF 8.5		
Entrances to multi-storey buildings are:	None are applicable.		
(a) oriented towards the street (b) visible and easily identifiable from the street (c) designed to include a common mail box structure.			
Outlook a	nd amenity		
P0 9.1	DTS/DPF 9.1		
Living rooms have an external outlook to provide a high standard of amenity for occupants.	A living room of a dwelling incorporates a window with an external outlook towards the street frontage or private open space.		
PO 9.2	DTS/DPF 9.2		
Bedrooms are separated or shielded from active communal recreation areas, common access areas and vehicle parking areas and access ways to mitigate noise and artificial light intrusion.	d vehicle parking		
Private 0	pen Space		
PO 10.1	DTS/DPF 10.1		
Dwellings are provided with suitable sized areas of usable private open space to meet the needs of occupants.	Private open space is provided in accordance with the following table:		
	Dwelling Type Dwelling / Site Minimum Rate Configuration		

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ĺ	П		
	Dwelling (at ground level)		Total area: 24m ² located behind the building line Minimum adjacent to a living room: 16m ² with a minimum dimension 3m
	Dwelling (above ground level)	Studio	4m ² / minimum dimension 1.8m
		One bedroom dwelling	8m ² / minimum dimension 2.1m
		Two bedroom dwelling	11m ² / minimum dimension 2.4m
		Three + bedroom dwelling	15 m ² / minimum dimension 2.6m
PO 10.2	DTS/DPF 10.2		
Private open space positioned to provide convenient access from internal living areas.	At least 50% of the required area of private open space is accessible from a habitable room.		ate open space is
PO 10.3	DTS/DPF 10.3		
Private open space is positioned and designed to:	None are applicable.		
 (a) provide useable outdoor space that suits the needs of occupants; (b) take advantage of desirable orientation and vistas; and (c) adequately define public and private space. 			
Visual	privacy		
PO 11.1	DTS/DPF 11.1		
Development mitigates direct overlooking from upper level windows to habitable rooms and private open spaces of adjoining residential uses.	another residential (a) are perma finished fle	allotment/site satisf nently obscured to a oor level and are fixed	boundaries shared with y one of the following: height of 1.5m above d or not capable of being
	(b) have sill he finished flee (c) incorporate permanen window su	oor level e screening with a ma tly fixed no more thar	cent to any part of the
P0 11.2	DTS/DPF 11.2		
Development mitigates direct overlooking from upper level	One of the following	ig is satisfied:	
balconies and terraces to habitable rooms and private open space of adjoining residential uses.	(a) the longes	t side of the balcony	or terrace will face a or public reserve that is

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Policy24 - Enquiry at least 15m wide in all places faced by the balcony or terrace or (b) all sides of balconies or terraces on upper building levels are permanently obscured by screening with a maximum 25% transparency/openings fixed to a minimum height of: 1.5m above finished floor level where the balcony is located at least 15 metres from the nearest habitable window of a dwelling on adjacent land (ii) 1.7m above finished floor level in all other cases Landscaping DTS/DPF 12.1 PO 12.1 Soft landscaping is incorporated into development to: Residential development incorporates pervious areas for soft landscaping with a minimum dimension of 700mm provided in (a) minimise heat absorption and reflection accordance with (a) and (b): (b) maximise shade and shelter a total area as determined by the following table: (c) maximise stormwater infiltration and biodiversity (d) enhance the appearance of land and streetscapes. Dwelling site area (or in the case of residential Minimum flat building or group dwelling(s), average site percentage area) (m²) of site <150 10% <200 15% 200-450 20% >450 25% (b) at least 30% of land between the road boundary and the building line. Water Sensitive Design DTS/DPF 13.1 PO 13.1 Residential development is designed to capture and use None are applicable. stormwater to: (a) maximise efficient use of water resources (b) manage peak stormwater runoff flows and volume to ensure the carrying capacities of downstream systems are not overloaded (c) manage runoff quality to maintain, as close as practical, pre-development conditions. Car Parking DTS/DPF 14.1 PO 14.1 On-site car parking is provided to meet the anticipated demand On-site car parking is provided at the following rates per of residents, with less on-site parking in areas in close proximity dwelling: to public transport. (a) 2 or fewer bedrooms - 1 car parking space

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PO 14.2

(b)

DTS/DPF 14.2

3 or more bedrooms - 2 car parking spaces.

Enclosed car parking spaces are of dimensions to be functional, accessible and convenient.	Residential parking spaces enclosed by fencing, walls or other obstructions with the following internal dimensions (separate from any waste storage area): (a) single parking spaces: (i) a minimum length of 5.4m (ii) a minimum width of 3.0m (iii) a minimum garage door width of 2.4m (b) double parking spaces (side by side): (i) a minimum length of 5.4m (ii) a minimum width of 5.5m (iii) minimum garage door width of 2.4m per space.	
PO 14.3	(iii) minimum garage door width of 2.4m per space. DTS/DPF 14.3	
Uncovered car parking spaces are of dimensions to be functional, accessible and convenient.	Uncovered car parking spaces have: (a) a minimum length of 5.4m (b) a minimum width of 2.4m (c) a minimum width between the centre line of the space and any fence, wall or other obstruction of 1.5m.	
PO 14.4	DTS/DPF 14.4	
Residential flat buildings and group dwelling developments provide sufficient on-site visitor car parking to cater for anticipated demand.	Visitor car parking for group and residential flat buildings incorporating 4 or more dwellings is provided on-site at a minimum ratio of 0.25 car parking spaces per dwelling.	
PO 14.5	DTS/DPF 14.5	
Residential flat buildings provide dedicated areas for bicycle parking.	Residential flat buildings provide one bicycle parking space pedwelling.	
Oversh	adowing	
PO 15.1	DTS/DPF 15.1	
Development minimises overshadowing of the private open spaces of adjoining land by ensuring that ground level open space associated with residential buildings receive direct sunlight for a minimum of 2 hours between 9am and 3pm on 21 June.	None are applicable.	
Waste		
PO 16.1 DTS/DPF 16.1		
Provision is made for the convenient storage of waste bins in a location screened from public view.	A waste bin storage area is provided behind the primary building line that:	
D0.16.0	(a) has a minimum area of 2m² with a minimum dimension of 900mm (separate from any designated car parking spaces or private open space).; and (b) has a continuous unobstructed path of travel (excluding moveable objects like gates, vehicles and roller doors) with a minimum width of 800mm between the waste bin storage area and the street.	
PO 16.2	DTS/DPF 16.2	

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Residential flat buildings provide a dedicated area for the on-site None are applicable. storage of waste which is: (a) easily and safely accessible for residents and for collection vehicles (b) screened from adjoining land and public roads (c) of sufficient dimensions to be able to accommodate the waste storage needs of the development considering the intensity and nature of the development and the frequency of collection. Vehicle Access PO 17.1 DTS/DPF 17.1 Driveways are located and designed to facilitate safe access and None are applicable. egress while maximising land available for street tree planting, landscaped street frontages and on-street parking. PO 17.2 **DTS/DPF 17.2** Vehicle access is safe, convenient, minimises interruption to the Vehicle access to designated car parking spaces satisfy (a) or operation of public roads and does not interfere with street (b): infrastructure or street trees. is provided via a lawfully existing or authorised access point or an access point for which consent has been granted as part of an application for the division of land (b) where newly proposed, is set back: 0.5m or more from any street furniture, street pole, infrastructure services pit, or other stormwater or utility infrastructure unless consent is provided from the asset owner 2m or more from the base of the trunk of a street tree unless consent is provided from the tree owner for a lesser distance (iii) 6m or more from the tangent point of an intersection of 2 or more roads (iv) outside of the marked lines or infrastructure dedicating a pedestrian crossing. PO 17.3 **DTS/DPF 17.3** Driveways are designed to enable safe and convenient vehicle Driveways are designed and sited so that: movements from the public road to on-site parking spaces. (a) the gradient from the place of access on the boundary of the allotment to the finished floor level at the front of the garage or carport is not more than 1-in-4 on average they are aligned relative to the street so that there is no more than a 20 degree deviation from 90 degrees between the centreline of any dedicated car parking space to which it provides access (measured from the front of that space) and the road boundary. (c) if located so as to provide access from an alley, lane or right of way - the alley, lane or right or way is at least 6.2m wide along the boundary of the allotment / site. PO 17.4 **DTS/DPF 17.4** Driveways and access points are designed and distributed to Where on-street parking is available abutting the site's street optimise the provision of on-street parking. frontage, on-street parking is retained in accordance with the following requirements:

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	 minimum 0.33 on-street spaces per dwelling on the site (rounded up to the nearest whole number) Minimum car park length of 5.4m where a vehicle can
	enter or exit a space directly 3. minimum car park length of 6m for an intermediate space located between two other parking spaces.
PO 17.5	DTS/DPF 17.5
Residential driveways that service more than one dwelling of a dimension to allow safe and convenient movement.	Where on-street parking is available abutting the site's street frontage, on-street parking is retained in accordance with the following requirements:
	(a) minimum 0.33 on-street spaces per dwelling on the site (rounded up to the nearest whole number) (b) minimum car park length of 5.4m where a vehicle can
	enter or exit a space directly (c) minimum carpark length of 6m for an intermediate space located between two other parking spaces or to an end obstruction where the parking is indented.
PO 17.6	DTS/DPF 17.6
Residential driveways that service more than one dwelling are designed to allow passenger vehicles to enter and exit the site and manoeuvre within the site in a safe and convenient manner.	Driveways providing access to more than one dwelling, or a dwelling on a battle-axe site, allow a B85 passenger vehicle to enter and exit the garages or parking spaces in no more than a three-point turn manoeuvre
PO 17.7	DTS/DPF 17.7
Dwellings are adequately separated from common driveways and manoeuvring areas.	Dwelling walls with entry doors or ground level habitable room windows are set back at least 1.5m from any driveway or area designated for the movement and manoeuvring of vehicles.
Sto	rage
PO 18.1	DTS/DPF 18.1
Dwellings are provided with sufficient and accessible space for storage to meet likely occupant needs.	Dwellings are provided with storage at the following rates and 50% or more of the storage volume is provided within the dwelling:
	(a) studio: not less than 6m ³
	(b) 1 bedroom dwelling / apartment: not less than 8m ³
	(c) 2 bedroom dwelling / apartment: not less than 10m ³
	(d) 3+ bedroom dwelling / apartment: not less than 12m ³ .
Earth	<u> </u> works
PO 19.1	DTS/DPF 19.1
Development, including any associated driveways and access tracks, minimises the need for earthworks to limit disturbance to	The development does not involve:
natural topography.	(a) excavation exceeding a vertical height of 1m or (b) filling exceeding a vertical height of 1m
	or (c) a total combined excavation and filling vertical height exceeding 2m.
Service connection	I s and infrastructure
PO 20.1	DTS/DPF 20.1

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Dwellings are provided with appropriate service connections and
infrastructure.

The site and building:

- (a) have the ability to be connected to a permanent potable water supply
- (b) have the ability to be connected to a sewerage system, or a wastewater system approved under the South Australian Public Health Act 2011
- (c) have the ability to be connected to electricity supply
- (d) have the ability to be connected to an adequate water supply (and pressure) for fire-fighting purposes
- (e) would not be contrary to the Regulations prescribed for the purposes of Section 86 of the *Electricity Act 1996*.

Site contamination

PO 21.1

Land that is suitable for sensitive land uses to provide a safe environment.

DTS/DPF 21.1

Development satisfies (a), (b), (c) or (d):

- (a) does not involve a change in the use of land
- (b) involves a change in the use of land that does not constitute a change to a more sensitive use
- (c) involves a change in the use of land to a <u>more sensitive</u> <u>use</u> on land at which <u>site contamination</u> does not exist (as demonstrated in a <u>site contamination declaration</u> form)
- (d) involves a change in the use of land to a <u>more sensitive</u> <u>use</u> on land at which <u>site contamination</u> exists, or may exist (as demonstrated in a site contamination declaration form), and satisfies both of the following:
 - a site contamination audit report has been prepared under Part 10A of the Environment Protection Act 1993 in relation to the land within the previous 5 years which states that
 - A. <u>site contamination</u> does not exist (or no longer exists) at the land or
 - B. the land is suitable for the proposed use or range of uses (without the need for any further <u>remediation</u>)
 - C. where <u>remediation</u> is, or remains, necessary for the proposed use (or range of uses), <u>remediation work</u> has been carried out or will be carried out (and the applicant has provided a written undertaking that the remediation works will be implemented in association with the development)

and

(ii) no other <u>class 1 activity</u> or <u>class 2 activity</u> has taken place at the land since the preparation of the site contamination audit report (as demonstrated in a <u>site contamination</u> <u>declaration form</u>).

Infrastructure and Renewable Energy Facilities

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Assessment Provisions (AP)

Desired Outcome	
DO 1	Efficient provision of infrastructure networks and services, renewable energy facilities and ancillary development in a manner that minimises hazard, is environmentally and culturally sensitive and manages adverse visual impacts on natural and rural landscapes and residential amenity.

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria /
	Designated Performance Feature
	General
PO 1.1	DTS/DPF 1.1
Development is located and designed to minimise hazard or nuisance to adjacent development and land uses.	None are applicable.
	Visual Amenity
PO 2.1	DTS/DPF 2.1
The visual impact of above-ground infrastructure networks and services (excluding high voltage transmission lines), renewable energy facilities (excluding wind farms), energy storage facilities and ancillary development is minimised from townships, scenic routes and public roads by: (a) utilising features of the natural landscape to obscure views where practicable (b) siting development below ridgelines where practicable (c) avoiding visually sensitive and significant landscapes (d) using materials and finishes with low-reflectivity and colours that complement the surroundings (e) using existing vegetation to screen buildings (f) incorporating landscaping or landscaped mounding around the perimeter of a site and between adjacent allotments accommodating or zoned to primarily accommodate sensitive receivers.	None are applicable.
PO 2.2 Pumping stations, battery storage facilities, maintenance sheds and other ancillary structures incorporate vegetation buffers to reduce adverse visual impacts on adjacent land.	DTS/DPF 2.2 None are applicable.

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Policy24 - Enquiry	
PO 2.3	DTS/DPF 2.3
Surfaces exposed by earthworks associated with the installation of storage facilities, pipework, penstock, substations and other ancillary plant are reinstated and revegetated to reduce adverse visual impacts on adjacent land.	None are applicable.
	Rehabilitation
PO 3.1	DTS/DPF 3.1
Progressive rehabilitation (incorporating revegetation) of disturbed areas, ahead of or upon decommissioning of areas used for renewable energy facilities and transmission corridors.	None are applicable.
	Hazard Management
PO 4.1	DTS/DPF 4.1
Infrastructure and renewable energy facilities and ancillary development located and operated to not adversely impact maritime or air transport safety, including the operation of ports, airfields and landing strips.	None are applicable.
PO 4.2	DTS/DPF 4.2
Facilities for energy generation, power storage and transmission are separated as far as practicable from dwellings, tourist accommodation and frequently visited public places (such as viewing platforms / lookouts) to reduce risks to public safety from fire or equipment malfunction.	None are applicable.
PO 4.3	DTS/DPF 4.3
Bushfire hazard risk is minimised for renewable energy facilities by providing appropriate access tracks, safety equipment and water tanks and establishing cleared areas around substations, battery storage and operations compounds.	None are applicable.
Electricity Infrastructure and Battery Storage Facilities	
PO 5.1	DTS/DPF 5.1
Electricity infrastructure is located to minimise visual impacts through techniques including:	None are applicable.
(a) siting utilities and services: (i) on areas already cleared of native vegetation (ii) where there is minimal interference or disturbance to existing native vegetation or biodiversity (b) grouping utility buildings and structures with non-residential development, where practicable.	
PO 5.2	DTS/DPF 5.2

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Policy24 - Enquiry		
Electricity supply (excluding transmission lines) serving new development in urban areas and townships installed underground, excluding lines having a capacity exceeding or equal to 33kV.	None are applicable.	
PO 5.3	DTS/DPF 5.3	
Battery storage facilities are co-located with substation infrastructure where practicable to minimise the development footprint and reduce environmental impacts.	None are applicable.	
Te	lecommunication Facilities	
PO 6.1	DTS/DPF 6.1	
The proliferation of telecommunications facilities in the form of towers/monopoles in any one locality is managed, where technically feasible, by co-locating a facility with other communications facilities to mitigate impacts from clutter on visual amenity.	None are applicable.	
PO 6.2	DTS/DPF 6.2	
Telecommunications antennae are located as close as practicable to support structures to manage overall bulk and mitigate impacts on visual amenity.	None are applicable.	
PO 6.3 Telecommunications facilities, particularly towers/monopoles, are located and sized to mitigate visual impacts by the following methods:	None are applicable.	
(a) where technically feasible, incorporating the facility within an existing structure that may serve another purpose		
or all of the following:		
(b) using existing buildings and landscape features to obscure or interrupt views of a facility from nearby public roads, residential areas and places of high public amenity to the extent practical without unduly hindering the effective provision of telecommunications services		
(c) using materials and finishes that complement		
the environment (d) screening using landscaping and vegetation, particularly for equipment shelters and huts.		
R	newable Energy Facilities	
PO 7.1	DTS/DPF 7.1	
Renewable energy facilities are located as close as practicable to existing transmission infrastructure to facilitate connections and minimise environmental impacts as a result of extending transmission infrastructure.	None are applicable.	

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P0 8.1	DTS/DPF 8.1	
Visual impact of wind turbine generators on the amenity	Wind turbine generators are:	
of residential and tourist development is reduced through appropriate separation.	(a) set back at least 2000m from the base of a turbine to any of the following zones: (i) Rural Settlement Zone (ii) Township Zone (iii) Rural Living Zone (iv) Rural Neighbourhood Zone with an additional 10m setback per additional metre over 150m overall turbine height (measured from the base of the turbine). (b) set back at least 1500m from the base of the turbine to non-associated (non-stakeholder) dwellings and tourist accommodation	
PO 8.2	DTS/DPF 8.2	
The visual impact of wind turbine generators on natural landscapes is managed by:	None are applicable.	
 (a) designing wind turbine generators to be uniform in colour, size and shape (b) coordinating blade rotation and direction (c) mounting wind turbine generators on tubular towers as opposed to lattice towers. 		
PO 8.3	DTS/DPF 8.3	
Wind turbine generators and ancillary development minimise potential for bird and bat strike.	None are applicable.	
PO 8.4	DTS/DPF 8.4	
Wind turbine generators incorporate recognition systems or physical markers to minimise the risk to aircraft operations.	No Commonwealth air safety (CASA / ASA) or Defence requirement is applicable.	
PO 8.5	DTS/DPF 8.5	
Meteorological masts and guidewires are identifiable to aircraft through the use of colour bands, marker balls, high visibility sleeves or flashing strobes.	None are applicable.	
Renewab	ele Energy Facilities (Solar Power)	
PO 9.1	DTS/DPF 9.1	
Ground mounted solar power facilities generating 5MW or more are not located on land requiring the clearance of areas of intact native vegetation or on land of high environmental, scenic or cultural value.	None are applicable.	
PO 9.2	DTS/DPF 9.2	
Ground mounted solar power facilities allow for movement of wildlife by:	None are applicable.	
(a) incorporating wildlife corridors and habitat refuges		

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avoiding the use of extensive security or perimeter fencing or incorporating fencing that enables the passage of small animals without unreasonably compromising the security of the facility. PO 9.3 DTS/DPF 9.3 Amenity impacts of solar power facilities are minimised Ground mounted solar power facilities are set back from land boundaries, through separation from conservation areas and conservation areas and relevant zones in accordance with the following sensitive receivers in other ownership. criteria: Generation **Approximate** Setback Setback Setback from Capacity size of array from from Township, adjoining conservation Rural land areas Settlement. boundary Rural Neighbourhood and Rural Living Zones¹ 500m 50MW> 80ha+ 30m 2km 10MW<50MW 16ha-<80ha 25m 500m 1.5km 5MW<10MW 8ha to <16ha 20m 500m 1km 1MW<5MW 1.6ha to 15m 500m 500m <8ha 100kW<1MW 0.5ha<1.6ha 10m 500m 100m <100kW <0.5ha 500m 25m 5m Notes: 1. Does not apply when the site of the proposed ground mounted solar power facility is located within one of these zones. PO 9.4 DTS/DPF 9.4 Ground mounted solar power facilities incorporate None are applicable. landscaping within setbacks from adjacent road frontages and boundaries of adjacent allotments accommodating non-host dwellings, where balanced with infrastructure access and bushfire safety considerations. Hydropower / Pumped Hydropower Facilities PO 10.1 DTS/DPF 10.1 Hydropower / pumped hydropower facility storage is None are applicable. designed and operated to minimise the risk of storage dam failure.

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PO 10.2 DTS/DPF 10.2 Hydropower / pumped hydropower facility storage is None are applicable. designed and operated to minimise water loss through increased evaporation or system leakage, with the incorporation of appropriate liners, dam covers, operational measures or detection systems. PO 10.3 DTS/DPF 10.3 Hydropower / pumped hydropower facilities on existing None are applicable. or former mine sites minimise environmental impacts from site contamination, including from mine operations or water sources subject to such processes, now or in the future. Water Supply PO 11.1 DTS/DPF 11.1 Development is connected to an appropriate water Development is connected, or will be connected, to a reticulated water supply to meet the ongoing requirements of the scheme or mains water supply with the capacity to meet the on-going intended use. requirements of the development. PO 11.2 DTS/DPF 11.2 Dwellings are connected to a reticulated water scheme A dwelling is connected, or will be connected, to a reticulated water or mains water supply with the capacity to meet the scheme or mains water supply with the capacity to meet the requirements requirements of the intended use. Where this is not of the development. Where this is not available it is serviced by a rainwater available an appropriate rainwater tank or storage tank or tanks capable of holding at least 50,000 litres of water which is: system for domestic use is provided. (a) exclusively for domestic use (b) connected to the roof drainage system of the dwelling. Wastewater Services PO 12.1 DTS/DPF 12.1 Development is connected to an approved common Development is connected, or will be connected, to an approved common wastewater disposal service with the capacity to meet wastewater disposal service with the capacity to meet the requirements the requirements of the intended use. Where this is not of the development. Where this is not available it is instead capable of available an appropriate on-site service is provided to being serviced by an on-site waste water treatment system in accordance with the following: meet the ongoing requirements of the intended use in accordance with the following: (a) the system is wholly located and contained within the allotment of (a) it is wholly located and contained within the development it will service; and allotment of the development it will service (b) the system will comply with the requirements of the South Australian Public Health Act 2011. (b) in areas where there is a high risk of contamination of surface, ground, or marine water resources from on-site disposal of liquid wastes, disposal systems are included to minimise the risk of pollution to those water resources (c) septic tank effluent drainage fields and other wastewater disposal areas are located away from watercourses and flood prone, sloping, saline or poorly drained land to minimise environmental harm. PO 12.2 DTS/DPF 12.2 Effluent drainage fields and other wastewater disposal Development is not built on, or encroaches within, an area that is, or will be, required for a sewerage system or waste control system. areas are maintained to ensure the effective operation

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of waste systems and minimise risks to human health and the environment.	
	Temporary Facilities
PO 13.1	DTS/DPF 13.1
In rural and remote locations, development that is likely to generate significant waste material during construction, including packaging waste, makes provision for a temporary on-site waste storage enclosure to minimise the incidence of wind-blown litter.	A waste collection and disposal service is used to dispose of the volume of waste at the rate it is generated.
PO 13.2	DTS/DPF 13.2
Temporary facilities to support the establishment of renewable energy facilities (including borrow pits, concrete batching plants, laydown, storage, access roads and worker amenity areas) are sited and operated to minimise environmental impact.	None are applicable.

Intensive Animal Husbandry and Dairies

Assessment Provisions (AP)

Desired Outcome	
DO 1	Development of intensive animal husbandry and dairies in locations that are protected from encroachment by sensitive receivers and in a manner that minimises their adverse effects on amenity and the environment.

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
Siting at	nd Design
PO 1.1 Intensive animal husbandry, dairies and associated activities are sited, designed, constructed and managed to not unreasonably impact on the environment or amenity of the locality.	DTS/DPF 1.1 None are applicable.
PO 1.2 Intensive animal husbandry, dairies and associated activities are sited, designed, constructed and managed to prevent the potential transmission of disease to other operations where animals are kept.	DTS/DPF 1.2 None are applicable.

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Policy24 - Enquiry	
P0 1.3	DTS/DPF 1.3
Intensive animal husbandry and associated activities such as wastewater lagoons and liquid/solid waste disposal areas are sited, designed, constructed and managed to not unreasonably impact on sensitive receivers in other ownership in terms of noise and air emissions.	None are applicable.
P0 1.4	DTS/DPF 1.4
Dairies and associated activities such as wastewater lagoons and liquid/solid waste disposal areas are sited, designed, constructed and managed to not unreasonably impact on sensitive receivers in other ownership in terms of noise and air emissions.	Dairies, associated wastewater lagoon(s) and liquid/solid waste storage and disposal facilities are located 500m or more from the nearest sensitive receiver in other ownership.
PO 1.5	DTS/DPF 1.5
Lagoons for the storage or treatment of milking shed effluent is adequately separated from roads to minimise impacts from odour on the general public.	Lagoons for the storage or treatment of milking shed effluent are set back 20m or more from public roads.
Wa	aste
PO 2.1	DTS/DPF 2.1
Storage of manure, used litter and other wastes (other than waste water lagoons) is sited, designed, constructed and managed to: (a) avoid attracting and harbouring vermin (b) avoid polluting water resources (c) be located outside 1% AEP flood event areas.	None are applicable.
Soil and Wa	ter Protection
PO 3.1	DTS/DPF 3.1
To avoid environmental harm and adverse effects on water resources, intensive animal husbandry operations are appropriately set back from: (a) public water supply reservoirs (b) major watercourses (third order or higher stream) (c) any other watercourse, bore or well used for domestic or stock water supplies.	Intensive animal husbandry operations are set back: (a) 800m or more from a public water supply reservoir (b) 200m or more from a major watercourse (third order or higher stream) (c) 100m or more from any other watercourse, bore or well
PO 3.2	DTS/DPF 3.2
Intensive animal husbandry operations and dairies incorporate appropriately designed effluent and run-off facilities that:	None are applicable.
(a) have sufficient capacity to hold effluent and runoff from the operations on site	
(b) ensure effluent does not infiltrate and pollute groundwater, soil or other water resources.	

Interface between Land Uses

Assessment Provisions (AP)

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Desired Outcome

DO 1

Development is located and designed to mitigate adverse effects on or from neighbouring and proximate land uses.

Deemed-to-Satisfy Criteria /

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome

	Designated Performance
	Feature
General Land U	Jse Compatibility
PO 1.1	DTS/DPF 1.1
Sensitive receivers are designed and sited to protect residents and occupants from adverse impacts generated by lawfully existing land uses (or lawfully approved land uses) and land uses desired in the zone.	None are applicable.
PO 1.2	DTS/DPF 1.2
Development adjacent to a site containing a sensitive receiver (or lawfully approved sensitive receiver) or zone primarily intended to accommodate sensitive receivers is designed to minimise adverse impacts.	None are applicable.
Hours of	Operation
PO 2.1	DTS/DPF 2.1
Non-residential development does not unreasonably impact the amenity of sensitive receivers (or lawfully approved sensitive	Development operating within the following hours:
receivers) or an adjacent zone primarily for sensitive receivers through its hours of operation having regard to:	Class of Development Hours of operation
(a) the nature of the development (b) measures to mitigate off-site impacts (c) the extent to which the development is desired in the zone	Consulting room 7am to 9pm, Monday to Friday 8am to 5pm, Saturday
(d) measures that might be taken in an adjacent zone primarily for sensitive receivers that mitigate adverse impacts without unreasonably compromising the intended use of that land.	Office 7am to 9pm, Monday to Friday 8am to 5pm, Saturday
	Shop, other than any one or combination of the following: (a) restaurant (b) cellar door in
	the Productive Rural Landscape Zone, Rural

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	Zone or Rural Horticulture Zone
Oversh	adowing
PO 3.1	DTS/DPF 3.1
Overshadowing of habitable room windows of adjacent residential land uses in: a. a neighbourhood-type zone is minimised to maintain access to direct winter sunlight b. other zones is managed to enable access to direct winter sunlight.	North-facing windows of habitable rooms of adjacent residential land uses in a neighbourhood-type zone receive at least 3 hours of direct sunlight between 9.00am and 3.00pm on 21 June.
P0 3.2	DTS/DPF 3.2
Overshadowing of the primary area of private open space or communal open space of adjacent residential land uses in: a. a neighbourhood type zone is minimised to maintain access to direct winter sunlight b. other zones is managed to enable access to direct winter sunlight.	Development maintains 2 hours of direct sunlight between 9.00 am and 3.00 pm on 21 June to adjacent residential land uses in a neighbourhood-type zone in accordance with the following: a. for ground level private open space, the smaller of the following: i. half the existing ground level open space or ii. 35m2 of the existing ground level open space (with at least one of the area's dimensions measuring 2.5m) b. for ground level communal open space, at least half of the existing ground level open space.
PO 3.3	DTS/DPF 3.3
Development does not unduly reduce the generating capacity of adjacent rooftop solar energy facilities taking into account: (a) the form of development contemplated in the zone (b) the orientation of the solar energy facilities (c) the extent to which the solar energy facilities are already overshadowed.	None are applicable.
PO 3.4	DTS/DPF 3.4
Development that incorporates moving parts, including windmills and wind farms, are located and operated to not cause unreasonable nuisance to nearby dwellings and tourist accommodation caused by shadow flicker.	None are applicable.
Activities Generatin	I og Noise or Vibration
PO 4.1	DTS/DPF 4.1
Development that emits noise (other than music) does not unreasonably impact the amenity of sensitive receivers (or lawfully approved sensitive receivers).	Noise that affects sensitive receivers achieves the relevant Environment Protection (Noise) Policy criteria.
P0 4.2	DTS/DPF 4.2
Areas for the on-site manoeuvring of service and delivery vehicles, plant and equipment, outdoor work spaces (and the like) are designed and sited to not unreasonably impact the	None are applicable.

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amenity of adjacent sensitive receivers (or lawfully approved sensitive receivers) and zones primarily intended to accommodate sensitive receivers due to noise and vibration by adopting techniques including: (a) locating openings of buildings and associated services away from the interface with the adjacent sensitive receivers and zones primarily intended to accommodate sensitive receivers (b) when sited outdoors, locating such areas as far as practicable from adjacent sensitive receivers and zones primarily intended to accommodate sensitive receivers (c) housing plant and equipment within an enclosed structure or acoustic enclosure (d) providing a suitable acoustic barrier between the plant and / or equipment and the adjacent sensitive receiver boundary or zone. PO 4.3 DTS/DPF 4.3 Fixed plant and equipment in the form of pumps and/or filtration The pump and/or filtration system ancillary to a dwelling erected systems for a swimming pool or spa are positioned and/or on the same site is: housed to not cause unreasonable noise nuisance to adjacent enclosed in a solid acoustic structure located at least sensitive receivers (or lawfully approved sensitive receivers). 5m from the nearest habitable room located on an adjoining allotment or (b) located at least 12m from the nearest habitable room located on an adjoining allotment. PO 4.4 DTS/DPF 4.4 External noise into bedrooms is minimised by separating or Adjacent land is used for residential purposes. shielding these rooms from service equipment areas and fixed noise sources located on the same or an adjoining allotment. PO 4.5 DTS/DPF 4.5 Outdoor areas associated with licensed premises (such as beer None are applicable. gardens or dining areas) are designed and/or sited to not cause unreasonable noise impact on existing adjacent sensitive receivers (or lawfully approved sensitive receivers). PO 4.6 DTS/DPF 4.6 Development incorporating music achieves suitable acoustic Development incorporating music includes noise attenuation amenity when measured at the boundary of an adjacent sensitive measures that will achieve the following noise levels: receiver (or lawfully approved sensitive receiver) or zone primarily intended to accommodate sensitive receivers. **Assessment location** Music noise level Externally at the Less than 8dB above the level of nearest existing or background noise (L_{90.15min}) in envisaged noise any octave band of the sound sensitive location spectrum (LOCT10,15 < LOCT90,15 + 8dB)Air Quality PO 5.1 DTS/DPF 5.1 Development with the potential to emit harmful or nuisance-None are applicable.

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Policy24 - Enquiry	
generating air pollution incorporates air pollution control measures to prevent harm to human health or unreasonably impact the amenity of sensitive receivers (or lawfully approved sensitive receivers) within the locality and zones primarily intended to accommodate sensitive receivers.	
PO 5.2	DTS/DPF 5.2
Development that includes chimneys or exhaust flues (including cafes, restaurants and fast food outlets) is designed to minimise nuisance or adverse health impacts to sensitive receivers (or lawfully approved sensitive receivers) by:	None are applicable.
 (a) incorporating appropriate treatment technology before exhaust emissions are released (b) locating and designing chimneys or exhaust flues to maximise the dispersion of exhaust emissions, taking into account the location of sensitive receivers. 	
Light	Spill
PO 6.1 External lighting is positioned and designed to not cause unreasonable light spill impact on adjacent sensitive receivers (or lawfully approved sensitive receivers).	DTS/DPF 6.1 None are applicable.
PO 6.2	DTS/DPF 6.2
External lighting is not hazardous to motorists and cyclists.	None are applicable.
Solar Reflec	ctivity / Glare
Development is designed and comprised of materials and finishes that do not unreasonably cause a distraction to adjacent road users and pedestrian areas or unreasonably cause heat loading and micro-climatic impacts on adjacent buildings and land uses as a result of reflective solar glare.	DTS/DPF 7.1 None are applicable.
Electrical II	I nterference
PO 8.1	DTS/DPF 8.1
Development in rural and remote areas does not unreasonably diminish or result in the loss of existing communication services due to electrical interference.	The building or structure: (a) is no greater than 10m in height, measured from existing ground level or (b) is not within a line of sight between a fixed transmitter and fixed receiver (antenna) other than where an alternative service is available via a different fixed transmitter or cable.
Interface with	L Rural Activities
PO 9.1	DTS/DPF 9.1
Sensitive receivers are located and designed to mitigate impacts from lawfully existing horticultural and farming activities (or lawfully approved horticultural and farming activities), including spray drift and noise and do not prejudice the continued operation of these activities.	None are applicable.

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PO 9.2	DTS/DPF 9.2
Sensitive receivers are located and designed to mitigate potential impacts from lawfully existing intensive animal husbandry activities and do not prejudice the continued operation of these activities.	None are applicable.
PO 9.3	DTS/DPF 9.3
Sensitive receivers are located and designed to mitigate potential impacts from lawfully existing land-based aquaculture activities and do not prejudice the continued operation of these activities.	Sensitive receivers are located at least 200m from the boundary of a site used for land-based aquaculture and associated components in other ownership.
PO 9.4	DTS/DPF 9.4
Sensitive receivers are located and designed to mitigate potential impacts from lawfully existing dairies including associated wastewater lagoons and liquid/solid waste storage and disposal facilities and do not prejudice the continued operation of these activities.	Sensitive receivers are sited at least 500m from the boundary of a site used for a dairy and associated wastewater lagoon(s) and liquid/solid waste storage and disposal facilities in other ownership.
PO 9.5	DTS/DPF 9.5
Sensitive receivers are located and designed to mitigate the potential impacts from lawfully existing facilities used for the handling, transportation and storage of bulk commodities (recognising the potential for extended hours of operation) and do not prejudice the continued operation of these activities.	Sensitive receivers are located away from the boundary of a site used for the handling, transportation and/or storage of bulk commodities in other ownership in accordance with the following: (a) 300m or more, where it involves the handling of agricultural crop products, rock, ores, minerals, petroleum products or chemicals to or from any commercial storage facility (b) 300m or more, where it involves the handling of agricultural crop products, rock, ores, minerals, petroleum products or chemicals at a wharf or wharf side facility (including sea-port grain terminals) where the handling of these materials into or from vessels does not exceed 100 tonnes per day (c) 500m or more, where it involves the storage of bulk petroleum in individual containers with a capacity up to 200 litres and a total on-site storage capacity not exceeding 1000 cubic metres (d) 500m or more, where it involves the handling of coal with a capacity up to 1 tonne per day or a storage capacity up to 50 tonnes (e) 1000m or more, where it involves the handling of coal with a capacity exceeding 1 tonne per day but not exceeding 100 tonnes per day or a storage capacity exceeding 50 tonnes but not exceeding 5000 tonnes.
PO 9.6	DTS/DPF 9.6
Setbacks and vegetation plantings along allotment boundaries should be incorporated to mitigate the potential impacts of spray drift and other impacts associated with agricultural and horticultural activities.	None are applicable.
PO 9.7	DTS/DPF 9.7
Urban development does not prejudice existing agricultural and horticultural activities through appropriate separation and design	None are applicable.

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techniques.	
Interface with Mines and Quar	ries (Rural and Remote Areas)
PO 10.1	DTS/DPF 10.1
Sensitive receivers are separated from existing mines to minimise the adverse impacts from noise, dust and vibration.	Sensitive receivers are located no closer than 500m from the boundary of a Mining Production Tenement under the <i>Mining Act</i> 1971.

Land Division

Assessment Provisions (AP)

		Desired Outcome
DO 1	Land d	ivision:
	(a)	creates allotments with the appropriate dimensions and shape for their intended use
	(b)	allows efficient provision of new infrastructure and the optimum use of underutilised infrastructure
	(c)	integrates and allocates adequate and suitable land for the preservation of site features of value, including significant vegetation, watercourses, water bodies and other environmental features
	(d)	facilitates solar access through allotment orientation
	(e)	creates a compact urban form that supports active travel, walkability and the use of public transport
	(f)	avoids areas of high natural hazard risk.

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
All land	division
Allotment of	configuration
PO 1.1	DTS/DPF 1.1
Land division creates allotments suitable for their intended use.	(a) reflects the site boundaries illustrated and approved in an operative or existing development authorisation for residential development under the Development Act 1993 or Planning, Development and Infrastructure Act 2016 where the allotments are used or are proposed to be used solely for residential purposes (b) is proposed as part of a combined land division application with deemed-to-satisfy dwellings on the proposed allotments.
Po 1.2 Land division considers the physical characteristics of the land, preservation of environmental and cultural features of value and the prevailing context of the locality.	None are applicable.

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Design a	nd Layout
PO 2.1	DTS/DPF 2.1
Land division results in a pattern of development that minimises the likelihood of future earthworks and retaining walls.	None are applicable.
PO 2.2	DTS/DPF 2.2
Land division enables the appropriate management of interface impacts between potentially conflicting land uses and/or zones.	None are applicable.
PO 2.3	DTS/DPF 2.3
Land division maximises the number of allotments that face public open space and public streets.	None are applicable.
PO 2.4	DTS/DPF 2.4
Land division is integrated with site features, adjacent land uses, the existing transport network and available infrastructure.	None are applicable.
PO 2.5	DTS/DPF 2.5
Development and infrastructure is provided and staged in a manner that supports an orderly and economic provision of land, infrastructure and services.	None are applicable.
PO 2.6	DTS/DPF 2.6
Land division results in watercourses being retained within open space and development taking place on land not subject to flooding.	None are applicable.
PO 2.7	DTS/DPF 2.7
Land division results in legible street patterns connected to the surrounding street network.	None are applicable.
PO 2.8	DTS/DPF 2.8
Land division is designed to preserve existing vegetation of value including native vegetation and regulated and significant trees.	None are applicable.
Roads ar	nd Access
PO 3.1	DTS/DPF 3.1
Land division provides allotments with access to an all-weather public road.	None are applicable.
PO 3.2	DTS/DPF 3.2
Street patterns and intersections are designed to enable the safe and efficient movement of pedestrian, cycle and vehicular traffic.	None are applicable.
PO 3.3	DTS/DPF 3.3
Land division does not impede access to publicly owned open space and/or recreation facilities.	None are applicable.
PO 3.4	DTS/DPF 3.4
Road reserves provide for safe and convenient movement and parking of projected volumes of vehicles and allow for the	None are applicable.

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efficient movement of service and emergency vehicles.	
PO 3.5	DTS/DPF 3.5
Road reserves are designed to accommodate pedestrian and cycling infrastructure, street tree planting, landscaping and street furniture.	None are applicable.
PO 3.6	DTS/DPF 3.6
Road reserves accommodate stormwater drainage and public utilities.	None are applicable.
PO 3.7	DTS/DPF 3.7
Road reserves provide unobstructed vehicular access and egress to and from individual allotments and sites.	None are applicable.
PO 3.8	DTS/DPF 3.8
Street patterns and intersections are designed to enable the safe and efficient movement of pedestrian, cycle and vehicular traffic.	None are applicable.
PO 3.9	DTS/DPF 3.9
Roads, open space and thoroughfares provide safe and convenient linkages to the surrounding open space and transport network.	None are applicable.
PO 3.10	DTS/DPF 3.10
Public streets are designed to enable tree planting to provide shade and enhance the amenity of streetscapes.	None are applicable.
PO 3.11	DTS/DPF 3.11
Local streets are designed to create low-speed environments that are safe for cyclists and pedestrians.	None are applicable.
Infras	tructure
PO 4.1	DTS/DPF 4.1
Land division incorporates public utility services within road reserves or dedicated easements.	None are applicable.
PO 4.2	DTS/DPF 4.2
Waste water, sewage and other effluent is capable of being disposed of from each allotment without risk to public health or the environment.	(a) a waste water treatment plant that has the hydraulic volume and pollutant load treatment and disposal capacity for the maximum predicted wastewater volume generated by subsequent development of the proposed allotment or (b) a form of on-site waste water treatment and disposal that meets relevant public health and environmental standards.
P0 4.3	DTS/DPF 4.3
Septic tank effluent drainage fields and other waste water disposal areas are maintained to ensure the effective operation	Development is not built on, or encroaches within, an area that is or will be, required for a sewerage system or waste control

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of waste systems and minimise risks to human health and the environment.	system.
PO 4.4	DTS/DPF 4.4
Constructed wetland systems, including associated detention and retention basins, are sited and designed to ensure public health and safety is protected, including by minimising potential public health risks arising from the breeding of mosquitoes.	None are applicable.
PO 4.5	DTS/DPF 4.5
Constructed wetland systems, including associated detention and retention basins, are sited and designed to allow sediments to settle prior to discharge into watercourses or the marine environment.	None are applicable.
PO 4.6	DTS/DPF 4.6
Constructed wetland systems, including associated detention and retention basins, are sited and designed to function as a landscape feature.	None are applicable.
Minor Land Division (I (Under 20 Allotments)
Open	Space
PO 5.1	DTS/DPF 5.1
Land division proposing an additional allotment under 1 hectare provides or supports the provision of open space.	None are applicable.
Solar Or	ientation
PO 6.1	DTS/DPF 6.1
Land division for residential purposes facilitates solar access through allotment orientation.	None are applicable.
Water Sens	itive Design
P0 7.1	DTS/DPF 7.1
Land division creating a new road or common driveway includes stormwater management systems that minimise the discharge of sediment, suspended solids, organic matter, nutrients, bacteria, litter and other contaminants to the stormwater system, watercourses or other water bodies.	None are applicable.
PO 7.2	DTS/DPF 7.2
Land division designed to mitigate peak flows and manage the rate and duration of stormwater discharges from the site to ensure that the development does not increase the peak flows in downstream systems.	None are applicable.
Battle-Axe [Development Development
PO 8.1	DTS/DPF 8.1
Battle-axe development appropriately responds to the existing neighbourhood context.	Allotments are not in the form of a battle-axe arrangement.
PO 8.2	DTS/DPF 8.2
Battle-axe development designed to allow safe and convenient movement.	The handle of a battle-axe development:

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	(a) has a minimum width of 4m
	(b) where more than 3 allotments are proposed, a minimum width of 5.5m.
PO 8.3	DTS/DPF 8.3
Battle-axe allotments and/or common land are of a suitable size and dimension to allow passenger vehicles to enter and exit and manoeuvre within the site in a safe and convenient manner.	Battle-axe development allows a B85 passenger vehicle to enter and exit parking spaces in no more than a three-point turn manoeuvre.
PO 8.4	DTS/DPF 8.4
Battle-axe or common driveways incorporate landscaping and	Battle-axe or common driveways satisfy (a) and (b):
permeability to improve appearance and assist in stormwater management.	(a) are constructed of a minimum of 50% permeable or
	porous material
	(b) where the driveway is located directly adjacent the side or rear boundary of the site, soft landscaping with a minimum dimension of 1m is provided between the driveway and site boundary (excluding along the perimeter of a passing point).
Major Land Divisio	on (20+ Allotments)
Open	Space
PO 9.1	DTS/DPF 9.1
Land division allocates or retains evenly distributed, high quality areas of open space to improve residential amenity and provide urban heat amelioration.	None are applicable.
PO 9.2	DTS/DPF 9.2
Land allocated for open space is suitable for its intended active and passive recreational use considering gradient and potential for inundation.	None are applicable.
PO 9.3	DTS/DPF 9.3
Land allocated for active recreation has dimensions capable of accommodating a range of active recreational activities.	None are applicable.
Water Sens	sitive Design
PO 10.1	DTS/DPF 10.1
Land division creating 20 or more residential allotments includes a stormwater management system designed to mitigate peak flows and manage the rate and duration of stormwater discharges from the site to ensure that the development does not increase the peak flows in downstream systems.	None are applicable.
PO 10.2	DTS/DPF 10.2
Land division creating 20 or more non-residential allotments includes a stormwater management system designed to mitigate peak flows and manage the rate and duration of stormwater discharges from the site to ensure that the development does not increase the peak flows in downstream systems.	None are applicable.
PO 10.3	DTS/DPF 10.3
Land division creating 20 or more allotments includes	None are applicable.

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stormwater management systems that minimise the discharge of sediment, suspended solids, organic matter, nutrients, bacteria, litter and other contaminants to the stormwater system, watercourses or other water bodies.	
Solar Or	ientation
PO 11.1	DTS/DPF 11.1
Land division creating 20 or more allotments for residential purposes facilitates solar access through allotment orientation and allotment dimensions.	None are applicable.

Marinas and On-Water Structures

Assessment Provisions (AP)

	Desired Outcome
DO 1	Marinas and on-water structures are located and designed to minimise the impairment of commercial, recreational and navigational activities and adverse impacts on the environment.

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
Navigation	and Safety
PO 1.1	DTS/DPF 1.1
Safe public access is provided or maintained to the waterfront, public infrastructure and recreation areas.	None are applicable.
PO 1.2	DTS/DPF 1.2
The operation of wharves is not impaired by marinas and onwater structures.	None are applicable.
PO 1.3	DTS/DPF 1.3
Navigation and access channels are not impaired by marinas and on-water structures.	None are applicable.
PO 1.4	DTS/DPF 1.4
Commercial shipping lanes are not impaired by marinas and onwater structures.	Marinas and on-water structures are set back 250m or more from commercial shipping lanes.
PO 1.5	DTS/DPF 1.5
Marinas and on-water structures are located to avoid interfering	On-water structures are set back:

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with the operation or function of a water supply pumping station.	(a) 3km or more from upstream water supply pumping station take-off points (b) 500m or more from downstream water supply pumping station take-off points.
P0 1.6	DTS/DPF 1.6
Maintenance of on-water infrastructure, including revetment walls, is not impaired by marinas and on-water structures.	None are applicable.
Environment	tal Protection
PO 2.1	DTS/DPF 2.1
Development is sited and designed to facilitate water circulation and exchange.	None are applicable.

Open Space and Recreation

Assessment Provisions (AP)

Desired Outcome	
DO 1	Pleasant, functional and accessible open space and recreation facilities are provided at State, regional, district, neighbourhood and local levels for active and passive recreation, biodiversity, community health, urban cooling, tree canopy cover, visual amenity, gathering spaces, wildlife and waterway corridors, and a range of other functions and at a range of sizes that reflect the purpose of that open space.

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature	
Land Use and Intensity		
PO 1.1	DTS/DPF 1.1	
Recreation facilities are compatible with surrounding land uses and activities.	None are applicable.	
PO 1.2	DTS/DPF 1.2	
Open space areas include natural or landscaped areas using locally indigenous plant species and large trees.	None are applicable.	
Design and Siting		
PO 2.1	DTS/DPF 2.1	
Open space and recreation facilities address adjacent public roads to optimise pedestrian access and visibility.	None are applicable.	

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PO 2.2	DTS/DPF 2.2
Open space and recreation facilities incorporate park furniture, shaded areas and resting places.	None are applicable.
PO 2.3	DTS/DPF 2.3
Open space and recreation facilities link habitats, wildlife corridors and existing open spaces and recreation facilities.	None are applicable.
Pedestrians	and Cyclists
PO 3.1	DTS/DPF 3.1
Open space incorporates:	None are applicable.
(a) pedestrian and cycle linkages to other open spaces, centres, schools and public transport nodes;	
(b) safe crossing points where pedestrian routes intersect the road network;	
(c) easily identified access points.	
Usa	l bility
PO 4.1	DTS/DPF 4.1
Land allocated for open space is suitable for its intended active and passive recreational use taking into consideration its gradient and potential for inundation.	None are applicable.
Safety an	d Security
PO 5.1	DTS/DPF 5.1
Open space is overlooked by housing, commercial or other development to provide casual surveillance where possible.	None are applicable.
PO 5.2	DTS/DPF 5.2
Play equipment is located to maximise opportunities for passive surveillance.	None are applicable.
PO 5.3	DTS/DPF 5.3
Landscaping provided in open space and recreation facilities maximises opportunities for casual surveillance throughout the park.	None are applicable.
PO 5.4	DTS/DPF 5.4
Fenced parks and playgrounds have more than one entrance or exit to minimise potential entrapment.	None are applicable.
PO 5.5	DTS/DPF 5.5
Adequate lighting is provided around toilets, telephones, seating, litter bins, bicycle storage, car parks and other such facilities.	None are applicable.
PO 5.6	DTS/DPF 5.6
Pedestrian and bicycle movement after dark is focused along clearly defined, adequately lit routes with observable entries and exits.	None are applicable.
Sign	I nage
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PO 6.1	DTS/DPF 6.1
Signage is provided at entrances to and within the open space and recreation facilities to provide clear orientation to major points of interest such as the location of public toilets, telephones, safe routes, park activities and the like.	None are applicable.
Buildings an	nd Structures
PO 7.1	DTS/DPF 7.1
Buildings and car parking areas in open space areas are designed, located and of a scale to be unobtrusive.	None are applicable.
PO 7.2	DTS/DPF 7.2
Buildings and structures in open space areas are clustered where practical to ensure that the majority of the site remains open.	None are applicable.
PO 7.3	DTS/DPF 7.3
Development in open space is constructed to minimise the extent of impervious surfaces.	None are applicable.
PO 7.4	DTS/DPF 7.4
Development that abuts or includes a coastal reserve or Crown land used for scenic, conservation or recreational purposes is located and designed to have regard to the purpose, management and amenity of the reserve.	None are applicable.
Lands	caping
PO 8.1	DTS/DPF 8.1
Open space and recreation facilities provide for the planting and retention of large trees and vegetation.	None are applicable.
PO 8.2	DTS/DPF 8.2
Landscaping in open space and recreation facilities provides shade and windbreaks:	None are applicable.
(a) along cyclist and pedestrian routes; (b) around picnic and barbecue areas; (c) in car parking areas.	
PO 8.3	DTS/DPF 8.3
Landscaping in open space facilitates habitat for local fauna and facilitates biodiversity.	None are applicable.
PO 8.4	DTS/DPF 8.4
Landscaping including trees and other vegetation passively watered with local rainfall run-off, where practicable.	None are applicable.

Out of Activity Centre Development

Assessment Provisions (AP)

Desired Outcome

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The role of Activity Centres in contributing to the form and pattern of development and enabling equitable and convenient access to a range of shopping, administrative, cultural, entertainment and other facilities in a single trip is maintained and reinforced.

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
PO 1.1	DTS/DPF 1.1
Non-residential development outside Activity Centres of a scale and type that does not diminish the role of Activity Centres: (a) as primary locations for shopping, administrative, cultural, entertainment and community services (b) as a focus for regular social and business gatherings (c) in contributing to or maintaining a pattern of development that supports equitable community access to services and facilities.	None are applicable.
PO 1.2	DTS/DPF 1.2
Out-of-activity centre non-residential development complements Activity Centres through the provision of services and facilities: (a) that support the needs of local residents and workers, particularly in underserviced locations (b) at the edge of Activities Centres where they cannot readily be accommodated within an existing Activity Centre to expand the range of services on offer and support the role of the Activity Centre.	None are applicable.

Resource Extraction

Assessment Provisions (AP)

Desired Outcome	
DO 1	Resource extraction activities are developed in a manner that minimises human and environmental impacts.

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
Land Use and Intensity	

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P0 1.1	DTS/DPF 1.1
Resource extraction activities minimise landscape damage outside of those areas unavoidably disturbed to access and exploit a resource and provide for the progressive reclamation and betterment of disturbed areas.	None are applicable.
P0 1.2	DTS/DPF 1.2
Resource extraction activities avoid damage to cultural sites or artefacts.	None are applicable.
Water Quality	
PO 2.1	DTS/DPF 2.1
Stormwater and/or wastewater from resource extraction activities is diverted into appropriately sized treatment and retention systems to enable reuse on site.	None are applicable.
Separation Treatments, Buffers and Landscaping	
PO 3.1	DTS/DPF 3.1
Resource extraction activities minimise adverse impacts upon sensitive receivers through incorporation of separation distances and/or mounding/vegetation.	None are applicable.
PO 3.2	DTS/DPF 3.2
Resource extraction activities are screened from view from adjacent land by perimeter landscaping and/or mounding.	None are applicable.

Site Contamination

Assessment Provisions (AP)

Desired Outcome	
DO 1	Ensure land is suitable for the proposed use in circumstances where it is, or may have been, subject to site
	contamination.

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
P0 1.1 Ensure land is suitable for use when land use changes to a more sensitive use.	DTS/DPF 1.1 Development satisfies (a), (b), (c) or (d): (a) does not involve a change in the use of land (b) involves a change in the use of land that does not constitute a change to a more sensitive use (c) involves a change in the use of land to a more sensitive use on land at which site contamination is unlikely to exist (as demonstrated in a site contamination declaration form)

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- (d) involves a change in the use of land to a more sensitive use on land at which site contamination exists, or may exist (as demonstrated in a site contamination declaration form), and satisfies both of the following:
 - (i) a site contamination audit report has been prepared under Part 10A of the *Environment Protection Act 1993* in relation to the land within the previous 5 years which states that-
 - A. site contamination does not exist (or no longer exists) at the land or
 - B. the land is suitable for the proposed use or range of uses (without the need for any further remediation)

or

C. where remediation is, or remains, necessary for the proposed use (or range of uses), remediation work has been carried out or will be carried out (and the applicant has provided a written undertaking that the remediation works will be implemented in association with the development)

and

(ii) no other class 1 activity or class 2 activity has taken place at the land since the preparation of the site contamination audit report (as demonstrated in a site contamination declaration form).

Tourism Development

Assessment Provisions (AP)

Desired Outcome	
DO 1	Tourism development is built in locations that cater to the needs of visitors and positively contributes to South Australia's visitor economy.

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome Deemed-to-Satisfy Criteria / Designated Performance Feature General PO 1.1 Tourism development complements and contributes to local, natural, cultural or historical context where: DTS/DPF 1.1 None are applicable.

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(a) it supports immersive natural experiences (b) it showcases South Australia's landscapes and produce (c) its events and functions are connected to local food, wine and nature.		
PO 1.2	DTS/DPF 1.2	
Tourism development comprising multiple accommodation units (including any facilities and activities for use by guests and visitors) is clustered to minimise environmental and contextual impact.	None are applicable.	
Caravan and	Tourist Parks	
PO 2.1	DTS/DPF 2.1	
Potential conflicts between long-term residents and short-term tourists are minimised through suitable siting and design measures.	None are applicable.	
PO 2.2	DTS/DPF 2.2	
Occupants are provided privacy and amenity through landscaping and fencing.	None are applicable.	
PO 2.3	DTS/DPF 2.3	
Communal open space and centrally located recreation facilities are provided for guests and visitors.	12.5% or more of a caravan park comprises clearly defined communal open space, landscaped areas and areas for recreation.	
PO 2.4	DTS/DPF 2.4	
Perimeter landscaping is used to enhance the amenity of the locality.	None are applicable.	
PO 2.5	DTS/DPF 2.5	
Amenity blocks (showers, toilets, laundry and kitchen facilities) are sufficient to serve the full occupancy of the development.	None are applicable.	
PO 2.6	DTS/DPF 2.6	
Long-term occupation does not displace tourist accommodation, particularly in important tourist destinations such as coastal and riverine locations.	None are applicable.	
Tourist accommodation in areas constituted under the National Parks and Wildlife Act 1972		
PO 3.1	DTS/DPF 3.1	
Tourist accommodation avoids delicate or environmentally sensitive areas such as sand dunes, cliff tops, estuaries, wetlands or substantially intact strata of native vegetation (including regenerated areas of native vegetation lost through bushfire).	None are applicable.	
PO 3.2	DTS/DPF 3.2	
Tourist accommodation is sited and designed in a manner that is subservient to the natural environment and where adverse impacts on natural features, landscapes, habitats and cultural	None are applicable.	

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assets are avoided.	
PO 3.3	DTS/DPF 3.3
Tourist accommodation and recreational facilities, including associated access ways and ancillary structures, are located on cleared (other than where cleared as a result of bushfire) or degraded areas or where environmental improvements can be achieved.	None are applicable.
PO 3.4	DTS/DPF 3.4
Tourist accommodation is designed to prevent conversion to private dwellings through:	None are applicable.
(a) comprising a minimum of 10 accommodation units	
(b) clustering separated individual accommodation units	
(c) being of a size unsuitable for a private dwelling	
(d) ensuring functional areas that are generally associated with a private dwelling such as kitchens and laundries are excluded from, or physically separated from individual accommodation units, or are of a size unsuitable for a private dwelling.	

Transport, Access and Parking

Assessment Provisions (AP)

Desired Outcome	
DO 1	A comprehensive, integrated and connected transport system that is safe, sustainable, efficient, convenient and accessible to all users.

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
Movement Systems	
PO 1.1	DTS/DPF 1.1
Development is integrated with the existing transport system and designed to minimise its potential impact on the functional performance of the transport system.	None are applicable.
PO 1.2	DTS/DPF 1.2
Development is designed to discourage commercial and industrial vehicle movements through residential streets and adjacent other sensitive receivers.	None are applicable.

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P0 1.3	DTS/DPF 1.3
Industrial, commercial and service vehicle movements, loading areas and designated parking spaces are separated from passenger vehicle car parking areas to ensure efficient and safe movement and minimise potential conflict.	None are applicable.
P0 1.4	DTS/DPF 1.4
Development is sited and designed so that loading, unloading and turning of all traffic avoids interrupting the operation of and queuing on public roads and pedestrian paths.	All vehicle manoeuvring occurs onsite.
Sigh	ıtlines
PO 2.1	DTS/DPF 2.1
Sightlines at intersections, pedestrian and cycle crossings, and crossovers to allotments for motorists, cyclists and pedestrians are maintained or enhanced to ensure safety for all road users and pedestrians.	None are applicable.
PO 2.2	DTS/DPF 2.2
Walls, fencing and landscaping adjacent to driveways and corner sites are designed to provide adequate sightlines between vehicles and pedestrians.	None are applicable.
Vehicle	e Access
PO 3.1 Safe and convenient access minimises impact or interruption on the operation of public roads.	The access is: (a) provided via a lawfully existing or authorised driveway or access point or an access point for which consent has been granted as part of an application for the division of land or (b) not located within 6m of an intersection of 2 or more roads or a pedestrian activated crossing.
PO 3.2	DTS/DPF 3.2
Development incorporating vehicular access ramps ensures vehicles can enter and exit a site safely and without creating a hazard to pedestrians and other vehicular traffic.	None are applicable.
PO 3.3	DTS/DPF 3.3
Access points are sited and designed to accommodate the type and volume of traffic likely to be generated by the development or land use.	None are applicable.
PO 3.4	DTS/DPF 3.4
Access points are sited and designed to minimise any adverse impacts on neighbouring properties.	None are applicable.
PO 3.5	DTS/DPF 3.5

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Access points are located so as not to interfere with street trees, existing street furniture (including directional signs, lighting, seating and weather shelters) or infrastructure services to maintain the appearance of the streetscape, preserve local amenity and minimise disruption to utility infrastructure assets.	Vehicle access to designated car parking spaces satisfy (a) or (b): (a) is provided via a lawfully existing or authorised access point or an access point for which consent has been granted as part of an application for the division of land (b) where newly proposed, is set back: (i) 0.5m or more from any street furniture, street pole, infrastructure services pit, or other stormwater or utility infrastructure unless consent is provided from the asset owner (ii) 2m or more from the base of the trunk of a street tree unless consent is provided from the tree owner for a lesser distance (iii) 6m or more from the tangent point of an intersection of 2 or more roads (iv) outside of the marked lines or infrastructure dedicating a pedestrian crossing.
PO 3.6	DTS/DPF 3.6
Driveways and access points are separated and minimised in number to optimise the provision of on-street visitor parking (where on-street parking is appropriate).	Driveways and access points: (a) for sites with a frontage to a public road of 20m or less, one access point no greater than 3.5m in width is provided (b) for sites with a frontage to a public road greater than 20m: (i) a single access point no greater than 6m in width is provided or (ii) not more than two access points with a width of 3.5m each are provided.
PO 3.7	DTS/DPF 3.7
Access points are appropriately separated from level crossings to avoid interference and ensure their safe ongoing operation.	Development does not involve a new or modified access or cause an increase in traffic through an existing access that is located within the following distance from a railway crossing: (a) 80 km/h road - 110m (b) 70 km/h road - 90m (c) 60 km/h road - 70m (d) 50km/h or less road - 50m.
PO 3.8	DTS/DPF 3.8
Driveways, access points, access tracks and parking areas are designed and constructed to allow adequate movement and manoeuvrability having regard to the types of vehicles that are reasonably anticipated.	None are applicable.
PO 3.9	DTS/DPF 3.9
Development is designed to ensure vehicle circulation between activity areas occurs within the site without the need to use public roads.	None are applicable.
Access for Peop	ole with Disabilities
PO 4.1	DTS/DPF 4.1

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Development is sited and designed to provide safe, dignified a convenient access for people with a disability.	None are applicable.	
Vehicle Parking Rates		
PO 5.1	DTS/DPF 5.1	
Sufficient on-site vehicle parking and specifically marked accessible car parking places are provided to meet the needs the development or land use having regard to factors that may support a reduced on-site rate such as: (a) availability of on-street car parking (b) shared use of other parking areas (c) in relation to a mixed-use development, where the hot of operation of commercial activities complement the residential use of the site, the provision of vehicle parking may be shared (d) the adaptive reuse of a State or Local Heritage Place.	following, whichever is relevant: (a) Transport, Access and Parking Table 1 - General Off-Street Car Parking Requirements (b) Transport, Access and Parking Table 2 - Off-Street Vehicle Parking Requirements in Designated Areas	
Vehic	le Parking Areas	
PO 6.1 Vehicle parking areas are sited and designed to minimise imp on the operation of public roads by avoiding the use of public roads when moving from one part of a parking area to anothe	occur without the need to use a public road.	
P0 6.2	DTS/DPF 6.2	
Vehicle parking areas are appropriately located, designed and constructed to minimise impacts on adjacent sensitive receive through measures such as ensuring they are attractively developed and landscaped, screen fenced, and the like.		
PO 6.3	DTS/DPF 6.3	
Vehicle parking areas are designed to provide opportunity for integration and shared-use of adjacent car parking areas to reduce the total extent of vehicle parking areas and access points.	None are applicable.	
P0 6.4	DTS/DPF 6.4	
Pedestrian linkages between parking areas and the developm are provided and are safe and convenient.		
PO 6.5	DTS/DPF 6.5	
Vehicle parking areas that are likely to be used during non- daylight hours are provided with sufficient lighting to entry and exit points to ensure clear visibility to users.	None are applicable.	
P0 6.6	DTS/DPF 6.6	
Loading areas and designated parking spaces for service vehicles are provided within the boundary of the site.	Loading areas and designated parking spaces are wholly located within the site.	
	DTS/DPF 6.7	
PO 6.7	D13/DF1 0.7	

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Policy24 - Enquiry Undercroft and Below Ground G	Garaging and Parking of Vehicles
P0 7.1	DTS/DPF 7.1
Undercroft and below ground garaging of vehicles is designed to enable safe entry and exit from the site without compromising pedestrian or cyclist safety or causing conflict with other vehicles.	None are applicable.
Internal Roads and Parking Areas in Resid	ential Parks and Caravan and Tourist Parks
PO 8.1	DTS/DPF 8.1
Internal road and vehicle parking areas are surfaced to prevent dust becoming a nuisance to park residents and occupants.	None are applicable.
PO 8.2	DTS/DPF 8.2
Traffic circulation and movement within the park is pedestrian friendly and promotes low speed vehicle movement.	None are applicable.
Bicycle Parking in	Designated Areas
PO 9.1	DTS/DPF 9.1
The provision of adequately sized on-site bicycle parking facilities encourages cycling as an active transport mode.	Areas and / or fixtures are provided for the parking and storage of bicycles at a rate not less than the amount calculated using Transport, Access and Parking Table 3 - Off Street Bicycle Parking Requirements.
PO 9.2	DTS/DPF 9.2
Bicycle parking facilities provide for the secure storage and tethering of bicycles in a place where casual surveillance is possible, is well lit and signed for the safety and convenience of cyclists and deters property theft.	None are applicable.
P0 9.3	DTS/DPF 9.3
Non-residential development incorporates end-of-journey facilities for employees such as showers, changing facilities and secure lockers, and signage indicating the location of the facilities to encourage cycling as a mode of journey-to-work transport.	None are applicable.
Corner	Cut-Offs
PO 10.1	DTS/DPF 10.1
Development is located and designed to ensure drivers can safely turn into and out of public road junctions.	Development does not involve building work, or building work is located wholly outside the land shown as Corner Cut-Off Area in the following diagram:
	Corner Cut- Off Area Allotment Boundary Allotment Boundary Road Reserve

Table 1 - General Off-Street Car Parking Requirements

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The following parking rates apply and if located in an area where a lawfully established carparking fund operates, the number of spaces is reduced by an amount equal to the number of spaces offset by contribution to the fund.

Class of Development	Car Parking Rate (unless varied by Table 2 onwards)
	Where a development comprises more than one development type, then the overall car parking rate will be taken to be the sum of the car parking rates for each development type.
Residential Development	
Detached Dwelling	Dwelling with 1 bedroom (including rooms capable of being used as a bedroom) - 1 space per dwelling.
	Dwelling with 2 or more bedrooms (including rooms capable of being used as a bedroom) - 2 spaces per dwelling, 1 of which is to be covered.
Group Dwelling	Dwelling with 1 or 2 bedrooms (including rooms capable of being used as a bedroom) - 1 space per dwelling.
	Dwelling with 3 or more bedrooms (including rooms capable of being used as a bedroom) - 2 spaces per dwelling, 1 of which is to be covered.
	0.33 spaces per dwelling for visitor parking where development involves 3 or more dwellings.
Residential Flat Building	Dwelling with 1 or 2 bedrooms (including rooms capable of being used as a bedroom) - 1 space per dwelling.
	Dwelling with 3 or more bedrooms (including rooms capable of being used as a bedroom) - 2 spaces per dwelling, 1 of which is to be covered.
	0.33 spaces per dwelling for visitor parking where development involves 3 or more dwellings.
Row Dwelling where vehicle access is from the primary street	Dwelling with 1 bedroom (including rooms capable of being used as a bedroom) - 1 space per dwelling.
primary succe	Dwelling with 2 or more bedrooms (including rooms capable of being used as a bedroom) - 2 spaces per dwelling, 1 of which is to be covered.
Row Dwelling where vehicle access is not from the primary street (i.e. rear-loaded)	Dwelling with 1 or 2 bedrooms (including rooms capable of being used as a bedroom) - 1 space per dwelling.
the primary street (i.e. real loaded)	Dwelling with 3 or more bedrooms (including rooms capable of being used as a bedroom) - 2 spaces per dwelling, 1 of which is to be covered.
Semi-Detached Dwelling	Dwelling with 1 bedroom (including rooms capable of being used as a bedroom) - 1 space per dwelling.
	Dwelling with 2 or more bedrooms (including rooms capable of being used as a bedroom) - 2 spaces per dwelling, 1 of which is to be covered.
Aged / Supported Accommodation	
Retirement village	Dwelling with 1 or 2 bedrooms (including rooms capable of being used as a bedroom) - 1 space per dwelling.
	Dwelling with 3 or more bedrooms (including rooms capable of being used as a bedroom) - 2 spaces per dwelling.
	0.2 spaces per dwelling for visitor parking.

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Supported accommodation	0.3 spaces per bed.	
Residential Development (Other)		
Ancillary accommodation	No additional requirements beyond those associated with the main dwelling.	
Residential park	Dwelling with 1 or 2 bedrooms (including rooms capable of being used as a bedroom) - 1 space per dwelling.	
	Dwelling with 3 or more bedrooms (including rooms capable of being used as a bedroom) - 2 spaces per dwelling.	
	0.2 spaces per dwelling for visitor parking.	
Student accommodation	0.3 spaces per bed.	
Workers' accommodation	0.5 spaces per bed plus 0.2 spaces per bed for visitor parking.	
Tourist		
Caravan park / tourist park	Parks with 100 sites or less - a minimum of 1 space per 10 sites to be used for accommodation.	
	Parks with more than 100 sites - a minimum of 1 space per 15 sites used for accommodation.	
	A minimum of 1 space for every caravan (permanently fixed to the ground) or cabin.	
Tourist accommodation	1 car parking space per accommodation unit / guest room.	
Commercial Uses		
Auction room/ depot	1 space per 100m ² of building floor area plus an additional 2 spaces.	
Automotive collision repair	3 spaces per service bay.	
Call centre	8 spaces per 100m ² of gross leasable floor area.	
Motor repair station	3 spaces per service bay.	
Office	4 spaces per 100m ² of gross leasable floor area.	
Retail fuel outlet	3 spaces per 100m ² gross leasable floor area.	
Service trade premises	2.5 spaces per 100m ² of gross leasable floor area	
	1 space per 100m ² of outdoor area used for display purposes.	
Shop (no commercial kitchen)	5.5 spaces per 100m ² of gross leasable floor area where not located in an integrated complex containing two or more tenancies (and which may comprise more than one building) where facilities for off-street vehicle parking, vehicle loading and unloading, and the storage and collection of refuse are shared.	

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	5 spaces per 100m ² of gross leasable floor area where located in an integrated complex containing two or more tenancies (and which may comprise more than one building) where facilities for off-street vehicle parking, vehicle loading and unloading, and the storage and collection of refuse are shared. 2.5 spaces per 100m ² of gross leasable floor area.	
Shop (in the form of a bulky goods outlet)	2.0 spaces per 100m or gross reasonate moor area.	
Shop (in the form of a restaurant or involving a commercial kitchen)	Premises with a dine-in service only (which may include a take-away component with no drive-through) - 0.4 spaces per seat.	
	Premises with take-away service but with no seats - 12 spaces per 100m ² of total floor area plus a drive-through queue capacity of ten vehicles measured from the pick-up point.	
	Premises with a dine-in and drive-through take-away service - 0.3 spaces per seat plus a drive through queue capacity of 10 vehicles measured from the pick up point.	
Community and Civic Uses		
Childcare centre	0.25 spaces per child	
Library	4 spaces per 100m ² of total floor area.	
Community facility	10 spaces per 100m ² of total floor area.	
Hall / meeting hall	0.2 spaces per seat.	
Place of worship	1 space for every 3 visitor seats.	
Pre-school	1 per employee plus 0.25 per child (drop off/pick up bays)	
Educational establishment	For a primary school - 1.1 space per full time equivalent employee plus 0.25 spaces per student for a pickup/set down area either on-site or on the public realm within 300m of the site.	
	For a secondary school - 1.1 per full time equivalent employee plus 0.1 spaces per student for a pickup/set down area either on-site or on the public realm within 300m of the site.	
	For a tertiary institution - 0.4 per student based on the maximum number of students on the site at any time.	
Health Related Uses		
Hospital	4.5 spaces per bed for a public hospital.	
	1.5 spaces per bed for a private hospital.	

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Consulting room	4 spaces per consulting room excluding ancillary facilities.
Recreational and Entertainment Uses	
Cinema complex	0.2 spaces per seat.
Concert hall / theatre	0.2 spaces per seat.
Hotel	1 space for every 2m ² of total floor area in a public bar plus 1 space for every 6m ² of total floor area available to the public in a lounge, beer garden plus 1 space per 2 gaming machines, plus 1 space per 3 seats in a restaurant.
Indoor recreation facility	 6.5 spaces per 100m² of total floor area for a Fitness Centre 4.5 spaces per 100m² of total floor area for all other Indoor recreation facilities.
Industry/Employment Uses	
Fuel depot	 1.5 spaces per 100m² total floor area 1 spaces per 100m² of outdoor area used for fuel depot activity purposes.
Industry	1.5 spaces per 100m ² of total floor area.
Store	0.5 spaces per 100m ² of total floor area.
Timber yard	1.5 spaces per 100m ² of total floor area
	1 space per 100m ² of outdoor area used for display purposes.
Warehouse	0.5 spaces per 100m ² total floor area.
Other Uses	
Funeral Parlour	1 space per 5 seats in the chapel plus 1 space for each vehicle operated by the parlour.
Radio or Television Station	5 spaces per 100m ² of total building floor area.

Table 2 - Off-Street Car Parking Requirements in Designated Areas

The following parking rates apply in any zone, subzone or other area described in the 'Designated Areas' column subject to the following:

- (a) the location of the development is unable to satisfy the requirements of Table 2 Criteria (other than where a location is exempted from the application of those criteria)
- (b) the development satisfies Table 2 Criteria (or is exempt from those criteria) and is located in an area where a lawfully established carparking fund operates, in which case the number of spaces are reduced by an amount equal to the number of spaces offset by contribution to the fund.

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Class of Development	Car Parking Rate		Designated Areas
	Where a development comprises more than one development type, then the overall car parking rate will be taken to be the sum of the car parking rates for each development type.		
	Minimum number of spaces	Maximum number of spaces	
Development generally			
All classes of development	No minimum.	No maximum except in the Primary Pedestrian Area identified in the Primary Pedestrian Area Concept Plan, where the maximum is: 1 space for each dwelling with a total floor area less than 75 square metres 2 spaces for each dwelling with a total floor area between 75 square metres and 150 square metres 3 spaces for each dwelling with a total floor area greater than 150 square metres. Residential flat building or Residential component of a multi-storey building: 1 visitor space for each 6 dwellings.	Capital City Zone City Main Street Zone City Riverbank Zone Adelaide Park Lands Zone Business Neighbourhood Zone (within the City of Adelaide) The St Andrews Hospital Precinct Subzone and Women's and Children's Hospital Precinct Subzone of the Community Facilities Zone
Non-residential develop	ment		
Non-residential development excluding tourist accommodation	3 spaces per 100m ² of gross leasable floor area.	5 spaces per 100m ² of gross leasable floor area.	City Living Zone Urban Corridor (Boulevard) Zone Urban Corridor (Business) Zone Urban Corridor (Living) Zone Urban Corridor (Main Street) Zone Urban Neighbourhood Zone
Non-residential development excluding tourist accommodation	3 spaces per 100m ² of gross leasable floor area.	6 spaces per 100m ² of gross leasable floor area.	Strategic Innovation Zone Suburban Activity Centre Zone Suburban Business Zone Business Neighbourhood Zone Suburban Main Street Zone

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			Urban Activity Centre Zone
Tourist accommodation	1 space for every 4 bedrooms up to 100 bedrooms plus 1 space for every 5 bedrooms over 100 bedrooms	1 space per 2 bedrooms up to 100 bedrooms and 1 space per 4 bedrooms over 100 bedrooms	City Living Zone Urban Activity Centre Zone Urban Corridor (Boulevard) Zone Urban Corridor (Business) Zone Urban Corridor (Living) Zone Urban Corridor (Main Street) Zone Urban Neighbourhood Zone
Residential developmen	t		
Residential component of a multi-storey building	Dwelling with no separate bedroom -0.25 spaces per dwelling 1 bedroom dwelling - 0.75 spaces per dwelling 2 bedroom dwelling - 1 space per dwelling 3 or more bedroom dwelling - 1.25 spaces per dwelling 0.25 spaces per dwelling for visitor parking.	None specified.	City Living Zone Strategic Innovation Zone Urban Activity Centre Zone Urban Corridor (Boulevard) Zone Urban Corridor (Business) Zone Urban Corridor (Living) Zone Urban Corridor (Main Street) Zone Urban Neighbourhood Zone
Residential flat building	Dwelling with no separate bedroom -0.25 spaces per dwelling 1 bedroom dwelling - 0.75 spaces per dwelling 2 bedroom dwelling - 1 space per dwelling 3 or more bedroom dwelling - 1.25 spaces per dwelling 0.25 spaces per dwelling for visitor parking.	None specified.	City Living Zone Urban Activity Centre Zone Urban Corridor (Boulevard) Zone Urban Corridor (Business) Zone Urban Corridor (Living) Zone Urban Corridor (Main Street) Zone Urban Neighbourhood Zone

Table 2 - Criteria:

The following criteria are used in conjunction with Table 2. The 'Exception' column identifies locations where the criteria do not apply and the car parking rates in Table 2 are applicable.

Criteria	Exceptions
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The designated area is wholly located within Metropolitan Adelaide and any part of the development site satisfies one or more of the following:

- (a) is within 200 metres of any section of road reserve along which a bus service operates as a high frequency public transit service⁽²⁾
- (b) is within 400 metres of a bus interchange⁽¹⁾
- (c) is within 400 metres of an O-Bahn interchange⁽¹⁾
- (d) is within 400 metres of a passenger rail station⁽¹⁾
- (e) is within 400 metres of a passenger tram station⁽¹⁾
- (f) is within 400 metres of the Adelaide Parklands.

- (a) All zones in the City of Adelaide
- (b) Strategic Innovation Zone in the following locations:
 - (i) City of Burnside
 - (ii) City of Marion
 - (iii) City of Mitcham
- (c) Urban Corridor (Boulevard) Zone
- (d) Urban Corridor (Business) Zone
- (e) Urban Corridor (Living) Zone
- (f) Urban Corridor (Main Street) Zone
- (g) Urban Neighbourhood Zone

[NOTE(S): (1)Measured from an area that contains any platform(s), shelter(s) or stop(s) where people congregate for the purpose waiting to board a bus, tram or train, but does not include areas used for the parking of vehicles. (2) A high frequency public transit service is a route serviced every 15 minutes between 7.30am and 6.30pm Monday to Friday and every 30 minutes at night, Saturday, Sunday and public holidays until 10pm.]

Table 3 - Off-Street Bicycle Parking Requirements

The bicycle parking rates apply within designated areas located within parts of the State identified in the Schedule to Table 3.

Class of Development	Bicycle Parking Rate
	Where a development comprises more than one development type, then the overall bicycle parking rate will be taken to be the sum of the bicycle parking rates for each development type.
Consulting Room	1 space per 20 employees plus 1 space per 20 consulting rooms for customers.
Educational establishment	For a secondary school - 1 space per 20 full-time time employees plus 10 percent of the total number of employee spaces for visitors. For tertiary education - 1 space per 20 employees plus 1 space per 10 full time students.
Hospital	1 space per 15 beds plus 1 space per 30 beds for visitors.
Indoor recreation facility	1 space per 4 employees plus 1 space per 200m ² of gross leasable floor area for visitors.
Licensed Premises	1 per 20 employees, plus 1 per 60 square metres total floor area, plus 1 per 40 square metres of bar floor area, plus 1 per 120 square metres lounge and beer garden floor area, plus 1 per 60 square metres dining floor area, plus 1 per 40 square metres gaming room floor area.
Office	1 space for every 200m ² of gross leasable floor area plus 2 spaces plus 1 space

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	per 1000m ² of gross leasable floor area for visitors.
Pre-school	1 space per 20 full time employees plus 1 space per 40 full time children.
Recreation area	1 per 1500 spectator seats for employees plus 1 per 250 visitor and customers.
Residential flat building	Within the City of Adelaide 1 for every dwelling for residents with a total floor area less than 150 square metres, 2 for every dwelling for residents with a total floor area greater than 150 square metres, plus 1 for every 10 dwellings for visitors, and in all other cases 1 space for every 4 dwellings for residents plus 1 for every 10 dwellings for visitors.
Residential component of a multi-storey building	Within the City of Adelaide 1 for every dwelling for residents with a total floor area less than 150 square metres, 2 for every dwelling for residents with a total floor area greater than 150 square metres, plus 1 for every 10 dwellings for visitors, and in all other cases 1 space for every 4 dwellings for residents plus 1 space for every 10 dwellings for visitors.
Shop	1 space for every 300m ² of gross leasable floor area plus 1 space for every 600m ² of gross leasable floor area for customers.
Tourist accommodation	1 space for every 20 employees plus 2 for the first 40 rooms and 1 for every additional 40 rooms for visitors.

Schedule to Table 3

Designated Area	Relevant part of the State
	The bicycle parking rate applies to a designated area located in a relevant part of the State described below.
All zones	City of Adelaide
Business Neighbourhood Zone	Metropolitan Adelaide
Strategic Innovation Zone	
Suburban Activity Centre Zone	
Suburban Business Zone	
Suburban Main Street Zone	
Urban Activity Centre Zone	
Urban Corridor (Boulevard) Zone	
Urban Corridor (Business) Zone	
Urban Corridor (Living) Zone	
Urban Corridor (Main Street) Zone	
Urban Neighbourhood Zone	

Waste Treatment and Management Facilities

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Assessment Provisions (AP)

	Desired Outcome
DO 1	Mitigation of the potential environmental and amenity impacts of waste treatment and management facilities.

Performance Outcomes (PO) and Deemed-to-Satisfy (DTS) Criteria / Designated Performance Feature (DPF)

	Deemed-to-Satisfy Criteria / Designated Performance Feature
	Siting
PO 1.1	DTS/DPF 1.1
Waste treatment and management facilities incorporate separation distances and attenuation measures within the site between waste operations areas (including all closed, operating and future cells) and sensitive receivers and sensitive environmental features to mitigate off-site impacts from noise, air and dust emissions.	None are applicable.
Soil and W	ater Protection
PO 2.1	DTS/DPF 2.1
Soil, groundwater and surface water are protected from contamination from waste treatment and management facilities through measures such as: (a) containing potential groundwater and surface water contaminants within waste operations areas (b) diverting clean stormwater away from waste operations areas and potentially contaminated areas (c) providing a leachate barrier between waste operations areas and underlying soil and groundwater.	None are applicable.
PO 2.2	DTS/DPF 2.2
Wastewater lagoons are set back from watercourses to minimise environmental harm and adverse effects on water resources.	Wastewater lagoons are set back 50m or more from watercourse banks.
PO 2.3	DTS/DPF 2.3
Wastewater lagoons are designed and sited to:	None are applicable.
 (a) avoid intersecting underground waters; (b) avoid inundation by flood waters; (c) ensure lagoon contents do not overflow; (d) include a liner designed to prevent leakage. 	
PO 2.4	DTS/DPF 2.4

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Waste operations areas of landfills and organic waste processing facilities are set back from watercourses to minimise adverse impacts on water resources.	Waste operations areas are set back 100m or more from watercourse banks.
Am	enity
PO 3.1	DTS/DPF 3.1
Waste treatment and management facilities are screened, located and designed to minimise adverse visual impacts on amenity.	None are applicable.
PO 3.2	DTS/DPF 3.2
Access routes to waste treatment and management facilities via residential streets is avoided.	None are applicable.
P0 3.3	DTS/DPF 3.3
Litter control measures minimise the incidence of windblown litter.	None are applicable.
P0 3.4	DTS/DPF 3.4
Waste treatment and management facilities are designed to minimise adverse impacts on both the site and surrounding areas from weed and vermin infestation.	None are applicable.
Acc	eess
PO 4.1	DTS/DPF 4.1
Traffic circulation movements within any waste treatment or management site are designed to enable vehicles to enter and exit the site in a forward direction.	None are applicable.
PO 4.2	DTS/DPF 4.2
Suitable access for emergency vehicles is provided to and within waste treatment or management sites.	None are applicable.
Fencing a	nd Security
PO 5.1	DTS/DPF 5.1
Security fencing provided around waste treatment and management facilities prevents unauthorised access to operations and potential hazard to the public.	Chain wire mesh or pre-coated painted metal fencing 2m or more in height is erected along the perimeter of the waste treatment or waste management facility site.
Lar	dfill
PO 6.1	DTS/DPF 6.1
Landfill gas emissions are managed in an environmentally acceptable manner.	None are applicable.
PO 6.2	DTS/DPF 6.2
Landfill facilities are separated from areas of environmental significance and land used for public recreation and enjoyment.	Landfill facilities are set back 250m or more from a public open space reserve, forest reserve, national park or Conservation Zone.
P0 6.3	DTS/DPF 6.3
Landfill facilities are located on land that is not subject to land	None are applicable.

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slip.	
PO 6.4	DTS/DPF 6.4
Landfill facilities are separated from areas subject to flooding.	Landfill facilities are set back 500m or more from land inundated in a 1% AEP flood event.
Organic Waste Pr	ocessing Facilities
PO 7.1	DTS/DPF 7.1
Organic waste processing facilities are separated from the coast to avoid potential environment harm.	Organic waste processing facilities are set back 500m or more from the coastal high water mark.
PO 7.2	DTS/DPF 7.2
Organic waste processing facilities are located on land where the engineered liner and underlying seasonal water table cannot intersect.	None are applicable.
PO 7.3	DTS/DPF 7.3
Organic waste processing facilities are sited away from areas of environmental significance and land used for public recreation and enjoyment.	Organic waste processing facilities are set back 250m or more from a public open space reserve, forest reserve, national park or a Conservation Zone.
PO 7.4	DTS/DPF 7.4
Organic waste processing facilities are located on land that is not subject to land slip.	None are applicable.
P0 7.5	DTS/DPF 7.5
Organic waste processing facilities separated from areas subject to flooding.	Organic waste processing facilities are set back 500m or more from land inundated in a 1% AEP flood event.
Major Wastewater	Treatment Facilities
PO 8.1	DTS/DPF 8.1
Major wastewater treatment and disposal systems, including lagoons, are designed to minimise potential adverse odour impacts on sensitive receivers, minimise public and environmental health risks and protect water quality.	None are applicable.
PO 8.2	DTS/DPF 8.2
Artificial wetland systems for the storage of treated wastewater are designed and sited to minimise potential public health risks arising from the breeding of mosquitoes.	None are applicable.

Workers' accommodation and Settlements

Assessment Provisions (AP)

	Desired Outcome
DO 1	Appropriately designed and located accommodation for seasonal and short-term workers in rural areas that minimises environmental and social impacts.

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Performance Outcome	Deemed-to-Satisfy Criteria / Designated Performance Feature
PO 1.1	DTS/DPF 1.1
Workers' accommodation and settlements are obscured from scenic routes, tourist destinations and areas of conservation significance or otherwise designed to complement the surrounding landscape.	None are applicable.
PO 1.2	DTS/DPF 1.2
Workers' accommodation and settlements are sited and designed to minimise nuisance impacts on the amenity of adjacent users of land.	None are applicable.
PO 1.3	DTS/DPF 1.3
Workers' accommodation and settlements are built with materials and colours that blend with the landscape.	None are applicable.
PO 1.4	DTS/DPF 1.4
Workers' accommodation and settlements are supplied with service infrastructure such as power, water and effluent disposal sufficient to satisfy the living requirements of workers.	None are applicable.

No criteria applies to this land use. Please check the definition of the land use for further detail.

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