Assessment of application against relevant Development Codes

APPLICATION		PRE	MISES
FILE NO:	MCU/25/0012	ADDRESS:	12 Shiva
			Close,
			Kuranda
APPLICANT:	A Coghlan	RPD:	Lot 11 on
	-		RP898229
LODGED BY:	MasterPlan SA Pty	AREA:	4,629m2
	Ltd		
DATE LODGED:	25 June 2025	OWNER:	A Coghlan
TYPE OF APPROVAL:	Development Permi	t	
PROPOSED DEVELOPMENT:	Material Change of	Use – Dwelling	g House
PLANNING SCHEME:	Mareeba Shire Cou	ncil Planning S	Scheme 2016
ZONE:	Rural Residential zone		
LEVEL OF	Code Assessment		
ASSESSMENT:			
SUBMISSIONS:	n/a		

APPLICATION DETAILS

Relevant Development Codes

The following Development Codes are considered to be applicable to the assessment of the application:

- 8.2.2 Airport environs overlay code
- 8.2.4 Environmental significance overlay code
- 8.2.8 Hill and slope overlay code
- 8.2.10 Residential dwelling house and outbuilding overlay code

8.2.2 Airport environs overlay code

8.2.2.1 Application

- (1) This code applies to assessing development where:
 - (a) land the subject of development is affected by a constraint category identified on the **Airport** environs overlay maps (OM-002a-f); and
 - (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

Note—Strategic airports and aviation facilities are appropriately reflected in Overlay Map 2 and is required to be mapped by State Government in response to Infrastructure State Interests.

8.2.2.2 Purpose

- (1) The purpose of the Airport environs overlay code is to protect the current and ongoing operations of established airports, aerodromes and aviation infrastructure in Mareeba Shire.
- (2) The purpose of the code will be achieved through the following overall outcomes:
 - (a) The ongoing operation of Mareeba Airport and its associated infrastructure are protected from incompatible development;
 - (b) Aerodromes in Chillagoe and Dimbulah are maintained to support recreation, mining and rural uses;
 - (c) Operational airspace is protected;
 - (d) Threats to aviation safety such as bird and bat strike and distraction or blinding of pilots are avoided or minimised;
 - (e) State significant aviation facilities associated with the Mareeba Airport are protected from encroachment by sensitive land uses; and
 - (f) Development in the vicinity of airports, aerodromes and aviation infrastructure does not compromise public safety.

8.2.2.3 Criteria for assessment

Table 8.2.2.3 - Airport environs overlay code - For accepted de	levelopment subject to
requirements and assessable development	

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development s	subject to requirements and as	sessable developme	ent
Protection of operational air	space		
PO1 Development does not interfere with movement of aircraft or the safe operation of an airport or aerodrome where within the: (a) Airport environs: OLS area of Mareeba Airport identified on Airport environs overlay map (OM- 002c); or (b) Airport environs: OLS area of Cairns Airport identified on Airport	AO1.1 Development does not exceed the height of the Obstacle Limitation Surface (OLS) where located within the Airport environs: OLS area of: (a) Mareeba Airport identified on Airport environs overlay map (OM-002c); or (b) Cairns Airport identified on Airport environs overlay map (OM- 002c.1).	n/a	The site is not within either OLS.
environs overlay map (OM-002c.1); or (c) 'Airport environs: Airport buffer - 1 kilometre' of an aerodrome identified on Airport environs overlay map (OM-	AO1.2 Development has a maximum height of 10 metres where within the 'Airport environs: Airport buffer - 1 kilometre' of an aerodrome identified on Airport environs overlay map (OM-002f).	n/a	Not applicable.
 002f); or (d) 'Airport environs: Airport buffer - 3 kilometres' of an aerodrome identified on Airport environs overlay map (OM- 002f). 	AO1.3 Development has a maximum height of 15 metres where within the 'Airport environs: Airport buffer - 3 kilometres' of an aerodrome identified on Airport environs overlay map (OM-002f).	n/a	Not applicable.
Lighting			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO2 Development does not include lighting that: (a) has the potential to impact on the efficient and safe operation of Mareeba Airport or an aerodrome; or (b) could distract or confuse pilots.	 AO2 Development within the 'Airport environs: Distance from airport - 6 kilometres' area for Mareeba Airport identified on Airport environs overlay map (OM- 002b) or the 'Airport environs: Airport buffer - 3 kilometres' of an aerodrome identified on Airport environs overlay map (OM-002f) does not: (a) involve external lighting, including street lighting, that creates straight parallel lines of lighting that are more than 500 metres long; and (b) does not contain reflective cladding upwards shining lights, flashing lights or sodium lights. 	n/a	Not applicable.
PO3 Development not directly associated with Mareeba Airport is protected from aircraft noise levels that may cause harm or undue interference.	AO3 Sensitive land uses are acoustically insulated to at least the minimum standards specified by AS2021 Acoustics - Aircraft Noise Intrusion - Building Siting and Construction where located within the 'Airport environs: 20-25 ANEF' area identified on Airport environs overlay map (OM-002d).	n/a	Not applicable.
Public safety	-		
PO4 Development does not compromise public safety or risk to property.	AO4 Development is not located within the 'Airport environs: Mareeba Airport public safety area' identified on Airport environs overlay map (OM- 002e).	n/a	Not applicable.
State significant aviation fac	cilities associated with Mareeb	a Airport	

Perf	ormance outcomes	Acceptable outcomes	Complies	Comments
impa signi	elopment does not ir the function of state ficant aviation facilities reating: physical obstructions; or electrical or electro- magnetic interference;	A05.1 Development within 'Airport environs: Zone B (600 metre buffer)' for the 'Saddle Mountain VHF' facility identified on Airport environs overlay map (OM- 002a.1) does not exceed a height of 640 metres AHD.	n/a	Not applicable.
(c)	or deflection of signals.	A05.2 Development within 'Airport environs: Zone B (4,000 metre buffer)' for the 'Hahn Tableland Radar (RSR)' facility identified on Airport environs overlay map (OM- 002a) does not exceed a height of 950 metres AHD, unless associated with Hann Tableland Radar facility.	n/a	Not applicable.
		A05.3 Building work does not occur within 'Airport environs: Zone A (200 metre buffer)' of the 'Biboohra CVOR' facility identified on Airport environs overlay map (OM- 002a) unless associated with the Biboohra CVOR facility.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	 A05.4 Development within 'Airport environs: Zone B (1,500 metre buffer)' of the 'Biboohra CVOR' facility identified on Airport environs overlay map (OM-002a), but outside 'Zone A (200 metre buffer)' identified on Airport environs overlay map (OM-002a), does not include: (a) the creation of a permanent or temporary physical line of sight obstruction above 13 metres in height; or (b) overhead power lines exceeding 5 metres in height; or (c) metallic structures exceeding 7.5 metres in height; or (d) trees and open lattice towers exceeding 10 metres in height; or (e) wooden structures exceeding 13 metres in height. 	n/a	Not applicable.
For assessable developmen	t		
Mareeba Airport			
Protection of operational air	space		
PO6 Development within the vicinity of Mareeba Airport or an aerodrome does not interfere with the: (a) movement of aircraft; or (b) safe operation of the airport or facility.	AO6.1 Development involving sporting and recreational aviation activities such as parachuting, hot air ballooning or hang gliding, does not occur within the Airport environs: OLS area of: (a) Mareeba Airport identified on Airport environs overlay map (OM-002c); or (b) Cairns Airport identified on Airport environs overlay map (OM- 002c.1).	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO6.2 Development involving temporary or permanent aviation activities does not occur within the 'Airport environs: Airport buffer - 3 kilometres' of an aerodrome identified on Airport environs overlay map (OM- 002f).	n/a	Not applicable.
P07 Development does not affect air turbulence, visibility or engine operation in the operational airspace of Mareeba Airport or regional aerodromes.	A07 Development does not result in the emission of a gaseous plume, at a velocity exceeding 4.3 metres per second, or smoke, dust, ash or steam within: (a) the Airport environs: OLS area of Mareeba Airport identified on Airport environs overlay map (OM- 002c); or (b) the Airport environs: OLS area of Cairns Airport identified on Airport environs overlay map (OM- 002c.1); or (c) the 'Airport environs: Airport buffer - 1 kilometre' of a regional aerodrome identified on Airport environs overlay map (OM- 002c.1); or	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
Managing bird and bat strik	e hazard to aircraft		
P08 Development in the environs of Mareeba Airport or an aerodrome does not contribute to the potentially serious hazard from wildlife (bird or bat) strike.	AO8.1 Development within the 'Airport environs: Distance from airport - 8 kilometres' Bird and bat strike zone of Mareeba Airport identified on Airport environs overlay map (OM-002b) or the 'Airport environs: Airport buffer - 3 kilometres' of an aerodrome identified on Airport environs overlay map (OM-002f) provides that potential food and waste sources are covered and collected so that they are not accessible to wildlife.	n/a	Not applicable.
	AO8.2 Development within the 'Airport environs: Distance from airport - 3 kilometres' Bird and bat strike zone of Mareeba Airport identified on Airport environs overlay map (OM-002b) or the 'Airport environs: Airport buffer - 1 kilometre' of an aerodrome identified on Airport environs overlay map (OM-002f) does not include: (a) food processing; or (b) abattoir; or (c) intensive horticulture; or (d) intensive animal husbandry; or (e) garden centre; or (f) aquaculture.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO8.3 Putrescible waste disposal sites do not occur within the 'Airport environs: Distance from airport - 13 kilometres' Bird and bat strike zone of: (a) Mareeba Airport identified on Airport environs overlay map (OM-002b); or (b) Cairns Airport identified on Airport environs overlay map (OM- 002b.1).	n/a	Not applicable.

8.2.4 Environmental significance overlay code

8.2.4.1 Application

- (1) This code applies to assessing development where:
 - (a) land the subject of development is affected by a constraint category identified on the **Environmental significance overlay maps (OM-004a-z)**; and
 - (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

Note—Biodiversity and Water quality are appropriately reflected in Overlay Map 4 and is required to be mapped by State Government in response to Environment and Heritage State Interests.

8.2.4.2 Purpose

(1) The purpose of the Environmental significance overlay code is to identify and protect matters of environmental significance, which include matters of state environmental significance (MSES) as defined under the state planning policy.

The Environmental significance overlay code ensures that:

- (a) waterways and high ecological significance wetlands are protected and enhanced to maintain ecosystem services and hydrological processes and provide aquatic habitat for flora and fauna; and
- (b) the environmental values of regulated vegetation, wildlife habitat, protected areas and legally secured offset areas are protected and managed.
- (2) The purpose of the code will be achieved through the following overall outcomes:
 - (a) the biodiversity values, ecosystem services and climate change resilience of areas of environmental significance are protected, managed, enhanced and rehabilitated;
 - (b) the biodiversity values of protected areas and legally secured offset areas are protected from development unless overriding community need is demonstrated;
 - (c) development is located, designed and managed to minimise the edge effects of development on areas of regulated vegetation and wildlife habitat;
 - (d) areas of regulated vegetation and wildlife habitat are managed to minimise biodiversity losses;
 - (e) development maintains, protects and enhances a regional network of vegetated corridors that assist in wildlife movement and contribute to the maintenance of habitat and biological diversity;
 - (f) development is appropriately setback from waterways and high ecological significance wetlands to minimise direct and indirect impacts on water quality and biodiversity; and
 - (g) riparian vegetation and vegetation associated with high ecological significance wetlands is protected and enhanced to improve water quality and natural ecosystem function.

8.2.4.3 Criteria for assessment

Table 8.2.4.3A - Environmental significance overlay code - For accepted development
subject to requirements and assessable development

	ormance outcomes	Acceptable outcomes	Complies	Comments
For a	accepted development sub	ject to requirements and as	sessable developme	ent
Reg	ulated vegetation			
PO1 Veg map vege Env Sigr (OM unle (a) (b) (c) (d)	etation clearing in areas ped as 'Regulated etation' identified on the ironmental hificance Overlay Maps -004a-o) is avoided ss: it is demonstrated that the area does not support regulated vegetation as mapped; the loss or reduction in regulated vegetation is for community infrastructure and associated access facilities that cannot be avoided; wildlife interconnectivity is maintained or enhanced at a local and regional scale; and the loss or reduction in regulated vegetation is minimised and any residual impacts are offset.	AO1.1 No clearing of native vegetation is undertaken within areas of 'Regulated vegetation' identified on the Environmental Significance Overlay Maps (OM-004a-o).	n/a	Not applicable.
accor	ssment Report is prepared in dance with Planning Scheme 2 – Ecological Assessment			
to an vege Envi Over prote signi	elopment on sites adjacent eas of 'Regulated tation' identified on the ronmental Significance rlay Maps (OM-004a-o) ects the environmental ficance of regulated tation and: does not interrupt, interfere, alter or otherwise impact on underlying natural	AO2 Development (excluding roads, earthworks, drainage infrastructure and underground infrastructure) is not located within 20 metres of 'Regulated vegetation' areas identified on the Environmental Significance Overlay Maps (OM-004a-o).	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
 ecosystem processes such as water quality, hydrology, geomorphology and biophysical processes; (b) does not negatively impact the movement of wildlife at a local or regional scale; and (c) avoids noise, light, vibration or other edge affects, including weed and pest incursion on identified environmental values. 			
Note—A supporting Ecological Assessment Report is prepared in accordance with Planning Scheme Policy 2 – Ecological Assessment Reports.			
Regulated vegetation interse	ecting a watercourse	-	_
PO3 Vegetation clearing in areas mapped as 'Regulated vegetation intersecting a watercourse', identified as 'Waterway' and 'Waterway buffer' on the Environmental Significance - Waterway Overlay Maps (OM-004p-z) is avoided unless wildlife interconnectivity between habitats is maintained or enhanced at a local and regional scale, to the extent that migration or normal movement of significant species between habitats or	Where within a 'Waterway buffer' on Environmental Significance - Waterway Overlay Maps (OM-004p- z) AO3.1 A minimum setback in accordance with Table 8.2.4.3B is provided between development and the top of the high bank of a 'Waterway' identified on the Environmental Significance - Waterway Overlay Maps (OM-004p- z).	n/a	Not applicable.
normal gene flow between populations is not inhibited. Note—A supporting Ecological Assessment Report is prepared in accordance with Planning Scheme Policy 2 – Ecological Assessment Reports.	Where within a 'Waterway buffer' on Environmental Significance - Waterway Overlay Maps (OM-004p- z) AO3.2 No clearing of native vegetation is undertaken within the minimum setback identified at AO3.1.	n/a	Not applicable.
Waterways and wetlands			

Performance outcomes	Acceptable outcomes	Complies	Comments
 PO4 'High ecological significance wetlands' identified on the Environmental Significance Overlay Maps (OM-004a-o) and 'Waterways' on Environmental Significance - Waterway Overlay Maps (OM-004p-z) and are protected by: (a) maintaining adequate separation distances between waterways/wetlands and development; (b) maintaining and 	Where within a 'Waterway buffer' on Environmental Significance - Waterway Overlay Maps (OM-004p- z) AO4.1 A minimum setback in accordance with Table 8.2.4.3B is provided between development and the top of the high bank of a 'Waterway' identified on the Environmental Significance - Waterway Overlay Maps (OM-004p- z).	n/a	Not applicable.
 enhancing aquatic and terrestrial habitat including vegetated corridors to allow for native fauna (terrestrial and aquatic) movement; (c) maintaining waterway bank stability by minimising bank erosion and slumping; (d) maintaining water quality by providing buffers to allow filtering of sediments, 	Where within a 'High ecological significance wetland buffer' on Environmental Significance Overlay Maps (OM-004a-o) AO4.2 A minimum buffer of 200 metres is provided between development and the edge of a 'High ecological significance wetland' identified on the Environmental Significance Overlay Maps (OM-004a-o).	n/a	Not applicable.
nutrients and other pollutants; and (e) retaining and improving existing riparian vegetation and existing vegetation associated with a wetland. Note—A supporting Ecological Assessment Report is prepared in accordance with Planning Scheme Policy 2 – Ecological Assessment Reports.	Where within a 'Waterway buffer' on Environmental Significance - Waterway Overlay Maps (OM-004p- z) or 'High ecological significance wetland buffer' on Environmental Significance Overlay Maps (OM-004a-o) AO4.3 No stormwater is discharged to a 'Waterway' on Environmental Significance - Waterway Overlay Maps (OM-004p- z) or 'High ecological significance wetland' identified on the Environmental Significance Overlay Maps (OM-004a-o).	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	Note— An alternative outcome is required to demonstrate that the ecological impacts of stormwater discharge to a 'Waterway' or 'High ecological significance wetland' are mitigated in accordance with PO3 through appropriate stormwater management / treatment (where possible).		
	Where within a 'Waterway buffer' on Environmental Significance - Waterway Overlay Maps (OM-004p- z) or 'High ecological significance wetland buffer' on Environmental Significance Overlay Maps (OM-004a-o) AO4.4 No wastewater is discharged to a 'Waterway' on Environmental Significance - Waterway Overlay Maps (OM-004p- z) or 'High ecological significance wetland' identified on the Environmental Significance Overlay Map (OM-004a-z). Note— A alternative outcome is required to demonstrate that the ecological impacts of wastewater discharge to a 'Waterway' or 'High ecological significance wetland' are mitigated in accordance with PO3 through appropriate wastewater management / treatment (where possible).	n/a	Not applicable.
For assessable developmen)t		
Wildlife Habitat	405		The development
PO5 Development within a 'Wildlife habitat' area identified on the Environmental Significance	AO5 No acceptable outcome is provided	Complies with PO5	The development complies with PO5.
Overlay Maps (OM-004a-o):(a) protects and enhances the habitat of Endangered, Vulnerable and Near Threatened (EVNT) species and local species of significance;(b) incorporates siting and design measures to			The development does not involve the clearing of native vegetation as it will be located within an area that has already been cleared. As concluded in

Performance outcomes	Acceptable outcomes	Complies	Comments
Performance outcomes protect and retain identified ecological values and underlying ecosystem processes within or adjacent to th development site; (c) maintains or enhances wildlife interconnectivity at a local and regional scale; and (d) mitigates the impact o other forms of potentia disturbance (such as presence of vehicles, pedestrian use, increased exposure to domestic animals, nois and lighting impacts) t protect critical life stag ecological processes (such as feeding, breeding or roosting). Note—Development applications m identify any EVNT species or their habitats that may be affected by the proposal. In particular, applications to identify and describe how the	ne S ty f al Se o le ust are	Complies	Comments Assessment by Nature North – Survey & Monitoring, if constructed within the property's existing cleared area and designed to minimise wastewater and storm water reporting to the creek, the planned dwelling is unlikely to have any adverse impact on the ecological values of the property or area.
on ecological processes within or adjacent to the development area. Note—A supporting Ecological Assessment Report is prepared in accordance with Planning Scheme Policy 2 – Ecological Assessment Reports.			
Legally secured offset a	reas		
PO6 Development within 'Legally secured offset ar	a AO6 No acceptable outcome is provided. the ps wn rea ing set ce, ely ent ing ive	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
within the Legally Secured Offset Area.			
Note—A supporting Ecological Assessment Report is prepared in accordance with Planning Scheme Policy 2 – Ecological Assessment Reports.			
Protected areas			
 PO7 Development within a 'Protected area' identified on the Environmental Significance Overlay Maps (OM-004a-o) is consistent with the values of the Protected Area and: (a) supports the inherent ecological and community values of the Protected Area asset; (b) maintains or enhances wildlife interconnectivity at a local and regional scale; and (c) does not prejudice, undermine, or negatively impact the inherent ecological values, including all naturally occurring native flora, fauna and their habitat within the Protected Area. 	AO7 No acceptable outcome is provided	n/a	Not applicable.
accordance with Planning Scheme Policy 2 – Ecological Assessment Reports.			

Perfe	ormance outcomes	Acceptable outcomes	Complies	Comments	
Eco	Ecological corridors and Habitat linkages				
PO8		AO8 No acceptable outcome is	n/a	Not applicable.	
(a)	elopment located: in the Conservation zone, Emerging community zone, Recreation and open space zone, Rural zone or Rural residential zone; and	provided			
(b)	within an 'Ecological corridor' or a 'Habitat linkage' identified on the Environmental Significance Overlay Maps (OM-004a-o)				
prov conr corri	s not compromise the ision of habitat nectivity of the dor/linkage, having rd to: the environmental values of the area of the site				
(b)	identified in the 'Ecological corridor' or 'Habitat linkage'; the environmental values of adjoining and nearby land within the				
(c)	'Ecological corridor' or 'Habitat linkage'; the extent of any modification proposed to the natural environment				
(d)	including (but not limited to) vegetation and topography; the location and design				
	of proposed improvements that may impact on the functions of the 'Ecological corridor' or 'Habitat linkage' including (but not limited to) buildings, structures, fences, lighting, vehicle movement areas and infrastructure services; and				
(e)	the ability for the 'Ecological corridor' or				

Performance outcomes	Acceptable outcomes	Complies	Comments
'Habitat linkage' to be enhanced to improve ecological connectivity.			
Note—A supporting Ecological Assessment Report prepared in accordance with Planning Scheme Policy 2 – Ecological Assessment Reports may be appropriate to demonstrate compliance with PO8.			

Table 8.2.4.3B - Setback and buffer distances from waterways

Stream order	Setback and buffer from waterways
1	10 metres from top of high bank
2-4	25 metres from top of high bank
5 or more	50 metres from top of high bank

Note—The steam order of a 'waterway' is to be determined on a case by case basis.

8.2.8 Hill and slope overlay code

8.2.8.1 Application

- (1) This code applies to assessing development where:
 - (a) land the subject of development is located within a 'Hill and slope area' identified on the Hill and slope overlay maps (OM-008a-o); and
 - (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

Note—Natural hazards are appropriately reflected in Overlay Maps 3, 6 and 8 and are required to be mapped by State Government in response to Hazard and Safety State Interests.

8.2.8.2 Purpose

- (1) The purpose of the Hill and slope overlay code is to ensure the ongoing stability of land within a hill and slope area to prevent risk to people or property.
- (2) The purpose of the code will be achieved through the following overall outcomes:
 - (a) Development is located to avoid sloping land where practical; and
 - (b) Development on sloping land maintains slope stability and does not increase the potential for erosion or landslide.

8.2.8.3 Criteria for assessment

Table 8.2.8.3 – Hill and slope overlay code - For assessable development

Performance outcomes	Acceptable outcomes	Complies	Comment
For assessable developmen	t		
Slope stability			

Performance outcomes	Acceptable outcomes	Complies	Comment
 PO1 Where clearing of vegetation, building work or filling or excavation occurs on land within a 'Hill and slope area' identified on the Hill and slope overlay maps (OM-008a-o), a geotechnical report is prepared in accordance with Planning Scheme Policy 5 - Preparation of Geotechnical Reports that demonstrates: (a) the long term stability of the development site; (b) development will not be adversely affected by landslide activity originating on sloping land above the development site; and (c) development will not adversely affect other property outside the development site through landslide activity or alterations to surface or groundwater. 	AO1 No acceptable outcome is provided.		The development will occur within an already cleared area. The development has been designed using stumps to avoid disturbance and to not impact on the long-term stability of the site.
 PO2 Development is designed and located to ensure that the use can appropriately function in the 'Hill and slope area' identified on the Hill and slope overlay maps (OM-008a-o) having regard to: (a) the nature and scale of the proposed use; (b) the gradient of the land; 	AO2.1 Development for a Child care centre or Educational establishment is not located on land in a 'Hill and slope area' identified on the Hill and slope overlay maps (OM- 008a-o).	n/a	Not applicable.
 (c) the extent of land disturbance proposed; (d) stormwater discharge and its potential for erosion. 	AO2.2 Development is not located on land with a gradient of greater than 25%.	~	The maximum slope within the development area is approximately 17.5%.

Performance outcomes	Acceptable outcomes	Complies	Comment
	AO2.3 No lot less than 2,000m ² is created in a 'Hill and slope area' identified on the Hill and slope overlay maps (OM- 008a-o). Note – Where a minimum lot size of less than 2,000m ² applies under the Reconfiguring a lot code, the lot size requirements of the Hill and slope overlay code prevail.	n/a	Not applicable.
Community infrastructure and	d essential services		
PO3 Community infrastructure and essential services located within a 'Hill and slope area' identified on the Hill and slope overlay maps (OM- 008a-o) are able to function effectively during and immediately after landslide events.	AO3 No acceptable outcome is provided.	n/a	Not applicable.

8.2.10 Residential dwelling house and outbuilding overlay code

8.2.10.1 Application

- (1) This code applies to assessing development where:
 - (a) land the subject of development is located within a 'Residential dwelling house and outbuilding area' identified on the Residential dwelling house and outbuilding overlay maps (OM-010a-o); and
 - (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

8.2.10.2 Purpose

- (1) The purpose of the Residential dwelling house and outbuilding overlay code is to ensure that Dwelling houses, including residential outbuildings, are appropriately designed, located and serviced within the residential areas of the shire.
- (2) The purpose of the code will be achieved through the following overall outcomes:
 - (a) Development is designed and located to minimise any adverse impacts on the natural environment and amenity of surrounding uses;
 - (b) Development provides a high level of amenity and is reflective of the surrounding character of the area;
 - (c) Development is responsive to site characteristics and employs best practice industry standards;
 - (d) Development has a sufficient number of parking spaces designed in a manner to meet the requirements of the user;
 - (e) Development is provided with suitable vehicular access in a way that does not compromise the safety and efficiency of the surrounding road network;
 - (f) Parking spaces and associated manoeuvring areas are safe and functional;
 - (g) Development is provided with an adequate, safe and reliable supply of potable, fire-fighting and general use water in accordance with relevant standards;
 - (h) Development is connected to infrastructure that provides for the treatment and disposal of wastewater and ensures there are no adverse impacts on water quality, public health, local amenity or ecological processes;
 - (i) Development is connected to infrastructure that provides for the disposal of stormwater and ensures that there are no adverse impacts on water quality or ecological processes;
 - (j) Development is provided with electricity and telecommunications services that meet desired requirements;
 - (k) Development is connected to a nearby electricity network with adequate capacity without significant environment, social or amenity impact;
 - (I) Development does not affect the efficient functioning of public utility mains, services or installations; and
 - (m) Work associated with development does not cause adverse impacts on the surrounding area.

8.2.10.3 Criteria for assessment

Table 8.2.10.3A – Residential dwelling house and outbuilding overlay code - For accepteddevelopment subject to requirements and assessable development

Perf	ormance outcomes	Acceptable outcomes	Complies	Comments
For a	accepted development su	bject to requirements and assess	sable developmen	t
Heig	ht			
cons	ding height takes into sideration and respects following: the height of existing buildings on adjoining premises; the development potential, with respect to height, on adjoining premises; the height of buildings in the vicinity of the site; access to sunlight and daylight for the site and adjoining sites; privacy and overlooking; and site area and street frontage length.	AO1 Development has a maximum building height of: (a) 8.5 metres; and (b) 2 storeys above ground level.		Complies. The proposed dwelling is single storey and has a height less than 8.5 metres.
Outb	ouildings and residential s	scale	1	
PO2 Dom (a) (b)	estic outbuildings: do not dominate the lot on which they are located; and are consistent with the scale and character of development in the	 AO2.1 Where located in the Low density residential zone or the Medium density residential zone, domestic outbuildings do not exceed: (a) 100m² in gross floor area; and (b) 5.5 metres in height above natural ground level. 	n/a	A domestic outbuilding has not been proposed.

Performance outcomes	Acceptable outcomes	Complies	Comments
zone in which the land is located.	 AO2.2 Where located in the Rural residential zone and on lots equal to or less than 2 hectares, domestic outbuildings do not exceed: (a) 150m² in gross floor area; and (b) 5.5 metres above natural ground level. 	n/a	A domestic outbuilding has not been proposed.
	 AO2.3 Where located in the Rural residential zone and located on lots greater than 2 hectares, domestic outbuildings do not exceed: (a) 200m² in gross floor area; and (b) 8.5 metres above natural ground level. 	n/a	A domestic outbuilding has not been proposed.
Gross floor area			
 PO3 Buildings and structures occupy the site in a manner that: (a) makes efficient use of land; (b) is consistent with the bulk and scale of surrounding buildings; and (c) appropriately balances built and natural features. 	exceed 600m ² .		The development complies.
Secondary dwellings			
 PO4 Where a Dwelling house involves a secondary dwelling, it is designed and located to: (a) not dominate the site; (b) remain subservient to the primary dwelling; and (c) be consistent with the character of the surrounding area; 	 AO4.1 The secondary dwelling is located within: (a) 10 metres of the primary dwelling where on a lot that has an area of 2 hectares or less; or (b) 20 metres of the primary dwelling where on a lot that has an area of greater than 2 hectares. 	n/a	Not applicable.
	AO4.2 A secondary dwelling has a maximum gross floor area of 100m ² .	n/a	Not applicable.

Performance outc	omes	Acceptable outcomes	Complies	Comments
Car parking				
PO5 Development sufficient car p accommodate the likely to be genera use, having regar (a) nature of the (b) location of the (c) proximity of to public tra services; (d) availability of transport infrastructur (e) accessibility use to all me the commun	provides arking to e demand ated by the d to the: e use; he site; the use nsport of active re; and of the embers of	AO5 Car parking spaces are provided in accordance with the following minimum rates: (a) one covered space per dwelling house; and (b) one space per secondary dwelling.	Complies with PO5	The dwelling does not include a covered space. Notwithstanding, the development is provided with an uncovered space sufficient for the nature of the use and the location of the site. A secondary dwelling is not proposed.
Vehicle crossover	S			
PO6 Vehicle crossov provided to: (a) ensure safe efficient acc between the premises; (b) minimize int	vers are and esss e road and erference	AO6.1 Vehicular access to/from Council roads is designed and constructed in accordance with the Standard drawings in Planning Scheme Policy 4 - FNQROC Regional Development Manual.	~	The development complies. A new access was constructed in 2024.
with the fun- operation of and (c) minimise pe to vehicle co	roads; edestrian	AO6.2 Development on a site with two or more road frontages provides vehicular access from the lowest order road.	n/a	Not applicable.
		AO6.3 A secondary dwelling shares a vehicle crossover with the primary dwelling.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
 PO7 Access, manoeuvring and car parking areas include appropriate pavement treatments having regard to: (a) the intensity of anticipated vehicle movements; (b) the nature of the use that they service; and (c) the character of the surrounding locality. 	A07 Access, manoeuvring and car parking areas include pavements that are constructed in accordance with Table 8.2.10.3B .	~	The existing site access driveway will provide access to the dwelling.

volume and supply of water that:a reticulated water supply system in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual other than where located in the Rural residential zone and outside a reticulated water supply service area.complies.(d)minimises adverse impacts on the receiving environment.A 08.2n/aNot applicab uside a reticulated water supply service area and in the Rural residential zone is provided with: (a) a bore or bores are provided in accordance with the Design Guidelines set out in the Planning Scheme Policy 4 - FNQROC Regional Development Manual other than where located outside a reticulated water supply service area and in the Rural residential zone is provided in accordance with the Design Guidelines set out in the Planning Scheme Policy 4 - FNQROC Regional Development, where located outside a reticulated water supply service area and in the Rural residential zone is provided in accordance with the Design Guidelines set out in the Planning Scheme Policy 4 - FNQROC Regional Development Manual, orn/a	e outcomes A	Performance of	Acceptable outcomes	Complies	Comments
 Each lot has an adequate volume and supply of water that: (a) meets the needs of users; (b) is adequate for fire-fighting purposes; (c) ensures the health, safety and convenience of the community; and (d) minimises adverse impacts on the receiving environment. (d) minimises adverse impacts on the receiving environment. Development is connected to a reticulated water supply service area. AO8.2 Development, where located outside a reticulated water supply service area and in the Rural residential zone is provided with: (a) a bore or bores are provided in accordance with the Design Guidelines set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual, or 	ly	Water supply			
receiving environment. Development, where located outside a reticulated water supply service area and in the Rural residential zone is provided with: (a) a bore or bores are provided in accordance with the Design Guidelines set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual; or	as an adequate E d supply of water a s the needs of E ; equate for fire- ng purposes; F res the health, E y and the enience of the F nunity; and c	Each lot has volume and si that: (a) meets th users; (b) is adequ fighting (c) ensures safety a convent commun	Development is connected to a reticulated water supply system in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual other than where located in the Rural residential zone and outside a reticulated water	~	development
(b) on-site water storage tank/s: (i) with a minimum capacity of 90,000L; (ii) fitted with a 50mm ball valve with a camlock fitting; and (iii) which are installed and connected prior to the occupation or use of the development.	ving E onment. o s F (a	receivin	Development, where located outside a reticulated water supply service area and in the Rural residential zone is provided with: (a) a bore or bores are provided in accordance with the Design Guidelines set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual; or (b) on-site water storage tank/s: (i) with a minimum capacity of 90,000L; (ii) fitted with a 50mm ball valve with a camlock fitting; and (iii) which are installed and connected prior to the occupation or use of the	n/a	Not applicable.
Wastewater disposal	disposal	Wastewater di			

Perfo	ormance outcomes	Acceptable outcomes	Complies	Comments
 PO9 Each lot provides for the treatment and disposal of effluent and other waste water that: (a) meets the needs of users; (b) is adequate for firefighting purposes; (c) ensures the health, safety and convenience of the community; and 		A09.1 Development is connected to a reticulated sewerage system in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual other than where located in the Rural residential zone and outside a reticulated sewerage service area.	n/a	Not applicable.
(d)	minimises adverse impacts on the receiving environment.	AO9.2 An effluent disposal system is provided in accordance with ASNZ 1547 On-Site Domestic Wastewater Management (as amended) where development is located in the Rural residential zone and outside a reticulated sewerage service area.	~	The development will be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
Stormwater infrastructure			
PO10 Stormwater infrastructure is designed and constructed to collect and convey the design storm event to a lawful point of discharge in a manner that mitigates impacts on life and property.	AO10.1 Where located within a Priority infrastructure area or where stormwater infrastructure is available, development is connected to Council's stormwater network in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	~	The development will be conditioned to comply.
	 AO10.2 On-site drainage systems are constructed: (a) to convey stormwater from the premises to a lawful point of discharge; and (b) in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual. 	~	The development will be conditioned to comply.
Electricity supply			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO11 Each lot is provided with an adequate supply of electricity	AO11 The premises: (a) is connected to the electricity supply network; or (b) has arranged a connection to the transmission grid; or (c) where not connected to the network, an independent energy system with sufficient capacity to service the development (at near average energy demands associated with the use) may be provided as an alternative to reticulated electricity where: (i) it is approved by the relevant regulatory authority; and (ii) it can be demonstrated that no air or noise emissions; and (iii) it can be demonstrated that no adverse impact on visual amenity will occur.		The development will comply.
Telecommunications infrastru	icture		
PO12 Each lot is provided with an adequate supply of telecommunication infrastructure.	AO12 Development is provided with a connection to the national broadband network or telecommunication services.	~	The development will comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
Existing public utility service	S		
P013 Development and associated works do not affect the efficient functioning of public utility mains, services or installations.	AO13 Public utility mains, services are relocated, altered or repaired in association with the works so that they continue to function and satisfy the relevant Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	~	The development will be conditioned to comply.
Excavation and filling			
PO14 Excavation or filling must not have an adverse impact on the:	AO14.1 Excavation or filling does not occur within 1.5 metres of any site boundary.	n/a	Not applicable.
 (a) streetscape; (b) scenic amenity; (c) environmental values; (d) slope stability; (e) accessibility; or (f) privacy of adjoining premises. 	AO14.2 Excavation or filling at any point on a lot is to be no greater than 1.5 metres above or below natural ground level.	n/a	Not applicable.
	 AO14.3 Earthworks batters: (a) are no greater than 1.5 metres in height; (b) are stepped with a minimum width 2 metre berm; (c) do not exceed a maximum of two batters and two berms (not greater than 3.6 metres in total height) on any one lot; (d) have a slope no greater than 1 in 4; and (e) are retained. 	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO14.4 Soil used for filling or spoil from excavation is not stockpiled in locations that can be viewed from: (a) adjoining premises; or (b) a road frontage, for a period exceeding 1 month from the commencement of the filling or excavation.	n/a	Not applicable.
	AO14.5 All batters and berms to be constructed in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	n/a	Not applicable.
	AO14.6 Retaining walls have a maximum height of 1.5 metres and are designed and constructed in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development manual.	n/a	Not applicable.
	AO14.7 Excavation or filling at any point on a lot is to include measures that protect trees at the foot or top of cut or fill batters by the use of appropriate retaining methods and sensitive earth removal or placement and in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development manual.	n/a	Not applicable.

Table 8.2.10.3B—Pavement Standards for Access, Manoeuvring and Car Parking areas

Compacted	Gravel	Surfacing Options	
Base			
(minimum thick	ness)		

75mm	 Reinforced concrete with a minimum thickness of: 100mm for parking areas; and 150mm for access ways. 	
150mm	Asphalt with a minimum thickness of 25mm	
150mm	Two coat sprayed bitumen seal	
150mm	Concrete pavers	
Not applicable	Minimum 150mm thickness compacted gravel suitable for all weather and dust free	

Note—Where more than one surfacing option is listed, any one of the treatments listed may be provided.