

#### Our Ref: M3-24

19 December 2024

Chief Executive Officer Mareeba Shire Council 65 Rankin Street Mareeba, QLD, 4880

#### **Attention: Planning Department**

Dear Sir/Madam,

#### DEVELOPMENT APPLICATION SEEKING A DEVELOPMENT PERMIT MATERIAL CHANGE OF USE – RURAL WORKERS' ACCOMMODATION SITUATED AT 733 BILWON ROAD, BIBOOHRA FORMALLY DESCRIBED AS LOT 15 ON RP855858

We act on behalf of our client, Galati Farming Pty Ltd ATF The Galati Farming Trust in preparing and submitting the following development application which seeks a Development Permit for a Material Change of Use under the *Planning Act 2016,* located at 733 Bilwon Road, Biboohra to facilitate the establishment of a Rural Workers' Accommodation facility at the property.

The subject land is described as Lot 15 on RP855858, located at 733 Bilwon Road, Biboohra. The subject site covers a total of 28.823 hectares, with approximately 340m of road frontage to Bilwon Road. The property is located approximately 7.3km from the Mulligan and approximately 14km from the CBD of Mareeba and is surrounded by mix of lot sizes within the rural zone. The proposed development is considered to be suitably designed to complement the rural zone within which it is located and provides suitable accommodation in the right location for workers staying and working on the Galati Farm. The proposed development application is impact assessable due to recent administrative changes to the *Planning Regulations 2017*, therefore making it an undefined use in the planning scheme.

By way of this development application, the applicant is seeking specific approval to undertake the development as detailed within the attached planning report and approval of the plans. The report will include a complete assessment of the proposed development against the relevant assessment benchmarks within the Mareeba Shire Planning Scheme 2016. The relevant fees are listed as **\$1,822.00** as agreed 16.10.24. Please give our office a call to process payment.

Should there be any questions or queries please give our office a call.

Yours faithfully,

Ramon Samanes Director, U&i Town Plan Bachelor of Applied Science, Majoring in Environmental and Urban Planning



# **PLANNING REPORT**

# DEVELOPMENT APPLICATION FOR A MATERIAL CHANGE OF USE – RURAL WORKERS' ACCOMMODATION

**PROJECT LOCATION:** 

SITUATED AT 733 BILWON ROAD, BIBOOHRA FORMALLY DESCRIBED AS LOT 15 ON RP855858

Prepared by Ramon Samanes DIRECTOR, U&I TOWN PLAN



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Appendix 1: DA Form 1 – Development Application Details

Appendix 2: Owner's Consent

Appendix 3: Development Plans

Appendix 4: State Code 16 – Native Vegetation Clearing

Appendix 5: Relevant Purpose determination under section 22A of the Vegetation Management Act 1999



Assessment Manager:	MAREEBA SHIRE COUNCIL, PLANNING DEPARTMENT
DEVELOPMENT TYPE:	Development Permit – Material Change of Use
PROPOSED WORKS:	RURAL WORKERS' ACCOMMODATION
REAL PROPERTY DESCRIPTION:	LOT 15 ON RP855858
LOCATION:	733 BILWON RD, BIBOOHRA
Zone:	RURAL ZONE
Applicant:	GALATI FARMING PTY LTD ATF THE GALATI FARMING TRUST C/- U&I TOWN PLAN
Assessment Criteria:	MATERIAL CHANGE OF USE (IMPACT ASSESSABLE)
<b>REFERRAL AGENCIES:</b>	STATE ASSESSMENT AND REFERRAL AGENCY
STATE PLANNING:	SDAP CODE 16 – NATIVE VEGETATION CLEARING

#### **IMPORTANT NOTE**

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This Report has been prepared for Galati Farming Pty Ltd ATF The Galati Farming Trust for the sole purpose of making a Development Application seeking a Development Permit for Material Change of Use for a Rural Workers' Accommodation (over Lot 15 on RP855858). This report is strictly limited to the purpose, and facts and circumstances stated within. It is not to be utilised for any other purpose, use, matter or application.

U&i Town Plan has made certain assumptions in the preparation of this report, including:

- a) That all information and documents provided to us by the Client or as a result of a specific search or enquiry were complete, accurate and up to date;
- b) That information obtained as a result of a search of a government register or database is complete and accurate.

U&i Town Plan is not aware of any particular fact or circumstance, which would render these assumptions incorrect, as at the date of preparation of the Report.

While every effort has been made to ensure accuracy, U&i Town Plan does not accept any responsibility in relation to any financial or business decisions made by parties' other than those for whom the original report was prepared for and/or provided to. If a party other than the Client uses or relies upon facts, circumstances and/or content of this Report without consent of U&i Town Plan, U&i Town Plan disclaims all risk and the other party assumes such risk and releases and indemnifies and agrees to keep indemnified U&i Town Plan from any loss, damage, claim or liability arising directly or indirectly from the use of or reliance on this report.



#### 1.0 EXECUTIVE SUMMARY

This development application is seeking a development permit for a Material Change of Use under the *Planning Act 2016* at 733 Bilwon Road, Biboohra to facilitate establishment of a Rural Workers' Accommodation. By way of this development application, the applicant is seeking specific approval to undertake the development as detailed in this planning report and approval of the plans.

The conclusion of this report is that all the requirements set by the assessment criteria can be met and that the strategic level policy outcomes sought by the planning scheme and any applicable State planning instruments can be achieved. It is the opinion of the applicant that once all the policy requirements have been considered by assessing authorities and equitably balanced with the site constraints and benefits of the proposal; the assessment process established under the Planning Act will result in the approval of this development application and the issuing of a development permit subject to conditions. This opinion is based on the level of strategic and analytical justification provided in support of the proposal and the decision-making requirements imposed on regulatory authorities under the Planning Act.

#### 2.0 SITE DESCRIPTION

The subject land is described as Lot 15 on RP855858, located at 733 Bilwon Road, Biboohra. The subject properties cover a combined total of 28.828 hectares, fronting onto Bilwon Road for approximately 340 metres. The property is located approximately 14km from the CBD of Mareeba and is surrounded by smaller rural lots adjacent and surrounded by properties all within the rural zone.



Figure 1: Aerial View of the Subject Land (© The State of Queensland, all rights reserved, 2019.)



#### A site summary is provided below:

Street address:	733 Bilwon Road, Biboorha
Real property description:	Lot 15 on RP855858
Local government area	Mareeba Shire Council
Tenure:	Freehold
Site area:	28.823 hectares
Zone:	Rural zone
Current use:	Proposed Lot 1: Dwelling house with Sheds associated with the Galati Farming operation.
Road frontage:	Bilwon Road, Biboohra
Adjacent uses:	The property is located approximately 14km from the CBD of Mareeba and is surrounded by smaller rural lots adjacent and surrounding areas all within the rural zone.
Topography / Vegetation:	The site slopes towards the Barron River, with the majority of the property covered by
	citrus crops. There is a small portion where the accommodation is proposed to be located
	with some very sparsely vegetated areas.

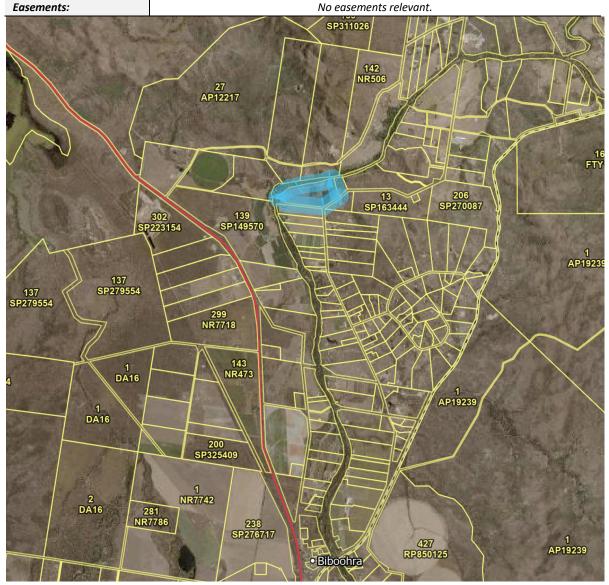


Figure 2: Site Locality (© The State of Queensland, all rights reserved, 2023.)



#### 3.0 DEVELOPMENT PROPOSAL

This development application is seeking a development permit to Reconfigure the allotments under the *Planning Act 2016* at 733 Bilwon Road, Biboohra to facilitate the establishment of a Rural Workers' Accommodation facility. The proposed rural workers accommodation facility is designed to cater for up to 10 workers with 10 separate rooms, and four (4) separate showers and toilets to service the rooms. As part of the facility the workers will also have a worker's kitchen and laundry facilities on-site.

The workers will be staying on site through the week typically and travel away on weekends to take a break. There has been adequate area allocated to the north of the buildings to accommodate a suitably designed on-site effluent disposal system. There is an existing access crossover and driveway into the property with existing hardstand areas that will provide more than enough space to cater for the workers staying on-site.

The site is also fenced with a gate and established landscape plantings located along the property boundary to Bilwon Road.

By way of this development application, the applicant is seeking specific approval to undertake the development as detailed in this planning report and approval of the plans.



Figure 3: Extract from Development Plans (Prepared by U&i Town Plan.)

See Appendix 3: Development Plans for further detail.



#### 3.1 Development Definition

The proposal is described as a "Material Change of Use" under the Planning Act and planning scheme. The proposal is defined under the Planning Act as follows:

*material change of use*, of premises, means any of the following that a regulation made under <u>section 284(</u>2)(a) does not prescribe to be minor change of use—

- (a) the start of a new use of the premises;
- (b) the re-establishment on the premises of a use that has been abandoned;
- (c) a material increase in the intensity or scale of the use of the premises.

The proposed 'Rural Workers' Accommodation' use that we are seeking to establish was defined as a code assessable land use within the Rural Zone, however, now being undefined, the proposed use becomes impact assessable development. The application includes therefore an assessment against the relevant aspects of the Planning Scheme's Strategic Framework and Development Codes. The proposed use does not conflict with any relevant aspect of the Planning Scheme.

#### 4.0 DEVELOPMENT APPLICATION DETAILS

This impact assessable development application seeks a development permit for a Material Change of Use under the *Planning Act 2016* to facilitate the new Rural Workers' Accommodation Facility to cater for up to 10 workers. The facility is located close to Bilwon Road for access and to separate the accommodation from any impacts associated with spray drift, or also to evacuate in the event of a flood. By way of this development application, the applicant is seeking specific approval of the following development permit to authorise the subdivision of the allotments as detailed in this planning report.

#### 5.0 PLANNING JUSTIFICATION

This development application is made in accordance with the requirements of the *Planning Act 2016* and is for a Material Change of Use located at 733 Bilwon Road, Biboohra to facilitate the new Rural Workers' Accommodation Facility to cater for up to 10 workers. The proposal is considered to satisfy the requirements set by the applicable assessment benchmarks from the planning scheme, specifically the Strategic Framework, Rural Zone Code and Accommodation Activities Code.

#### 5.1 Mareeba Shire Planning Scheme 2016

Given that the application is code assessable, the application is required to be assessed against only the relevant codes within the planning scheme where applicable to the development. In particular, the following sections of the planning scheme are considered relevant to this development:

- Strategic Framework
- Rural Zone Code



- Accommodation Activities Code
- Parking and Access Code
- Works, Services and Infrastructure Code
- Agricultural Land Overlay Code
- Bushfire Hazard Overlay Code
- Flood Hazard Overlay Code

Accordingly, an assessment of the proposed development against the above listed codes has been completed. Where the requirements of an Acceptable Outcome were impractical or inappropriate to address, the Performance Outcome was addressed and satisfied. By satisfying the requirements of the Performance Outcomes, the overall "Purpose" of the code was inherently satisfied, as was the Strategic Framework for the planning scheme. In terms of the assessment documented in this report, should any part of the development not comply with any sections of the codes, the relevant sections will be adequately referenced and addressed in further detail to ensure compliance has been achieved.

#### 5.1.1 Strategic Framework

The Strategic Intent, and the Strategic Framework (SF) as a whole is a set of high order strategic outcomes and land use strategies which set the overarching policy intent for the lower order, more detailed components of the planning scheme i.e. zones, codes and policies. The Framework is split into various themes which cover the main aspects of land use planning and development governance. Given the level the Framework operates at, it is difficult to provide a direct, site specific assessment of the proposal against its many components. However, a proposal that satisfies the lower order components of the planning scheme, i.e. zone codes, development codes, overlay codes, planning scheme policies, etc; inherently satisfies the intent of the Framework.

The SF sets the policy direction for the Shire for the life of the Planning Scheme. Regarding this development the relevant provisions of the SF are:

- Settlement Pattern and built environment Protection of Rural Zones; and
- Economic Development Rural and Agricultural Land



#### 3.3 Settlement pattern and built environment

#### 3.3.11 Element - Rural areas

#### 3.3.11.1 Specific Outcomes

(1) Rural areas include rural activities and land uses of varying scale, consistent with surrounding land use, character and site conditions.

#### **Comment**

Rural workers' accommodation is considered to be a rural agricultural support use, ensuring convenient, reliable access to farm workers. The scale of development proposed is not unreasonable and is consistent with other similar developments in the Rural zone, and other built form on the site itself.

The proposed development is not likely to compromise Specific Outcome 1.

#### 3.7 Economic Development

3.7.2 Element - Rural and Agricultural land

#### *3.7.2.1 Specific outcomes*

(4) Built infrastructure and non-agricultural uses within farms will be co-located and clustered with existing farm dwellings and infrastructure to prevent encroachment on productive land.

#### **Comment**

The proposed location of the workers' accommodation complex is on the edge of the existing orchard and will therefore not encroach on productive land.

(5) Development ensures rural activities in all rural areas are not compromised by incompatible development and fragmentation.

#### <u>Comment</u>

Rural workers' accommodation is considered to be a rural agricultural support use, ensuring convenient, reliable access to farm workers. Despite being sited adjacent the orchard, the nature of the proposed use (short - medium term accommodation for farm workers only who are employed on-site) the development and its occupants are likely to be more resilient and subsequently less susceptible to land use conflict arising from farming activity. No other farming enterprises are established nearby.

The proposed development is not likely to compromise Specific Outcomes 5.



#### 5.1.2 Rural Zone Code

- 1. The purpose of the Rural Zone Code is to:
  - a) Provide for rural uses including cropping, intensive horticulture, intensive animal industries, animal husbandry, animal keeping and other primary production activities;
  - b) Provide opportunities for non-rural uses that are compatible with agriculture, the environmental features, and landscape character of the rural area where the uses do not compromise the long-term use of the land for rural purposes;
  - *c) Protect or manage significant natural resources and processes to maintain the capacity for primary production.*
- 2. Mareeba Shire Council's purpose of the Rural zone code is to recognise the importance of primary productions to the economy of the region and to maintain and strengthen the range of primary industries which contribute to the rural economy.

The purpose of the Rural zone code is to:

- a) Recognise the diversity of rural uses that exists throughout the region;
- b) Protect the rural character of the region;
- c) Provide facilities for visitors and tourists that are accessible and offer unique experience;
- d) Protect the infrastructure of the Mareeba-Dimbulah Irrigation Scheme Area from development which may compromise long term use for primary production;
- e) Maintain distinct boundaries between the rural areas and the villages, towns and urban areas of the region;
- *f) Provide for a range of uses, compatible and associated with rural or ecological values including recreational pursuits and tourist activities;*
- g) Prevent adverse impacts of development on ecological values;
- h) Preserve land in large holdings; and
- *i)* Facilitate the protection of strategic corridors across the landscape which link remnant areas of intact habitat and transport corridors.

The purpose of the Rural zone code will be achieved through the following overall outcomes:

- (a) Areas for use for primary production are conserved and fragmentation below economically viable lot sizes is avoided;
- (b) The establishment of a wide range of rural pursuits is facilitated, including cropping, intensive horticulture, forestry, intensive animal industries, animal husbandry and animal keeping and other compatible primary production uses;
- (c) The establishment of extractive industries, mining and associated activities and alternative forms of energy generation is appropriate where environmental impacts and land use conflicts are minimised;
- (d) Uses that require isolation from urban areas as a consequence of their impacts such as noise or odour may be appropriate where land use conflicts are minimised;
- (e) Development is reflective of and responsive to the environmental constraints of the land;
- (f) Residential and other development is appropriate only where directly associated with the rural nature of the zone;



- (g) Low-impact tourism and recreation activities do not compromise the long-term use of the land for rural purposes;
- (h) The viability of both existing and future rural uses and activities is protected from the intrusion of incompatible uses;
- (i) Visual impacts of clearing, building, materials, access ways and other aspects of development are minimised or appropriately managed;
- (j) Adverse impacts of development both on-site and from adjoining areas are avoided and any impacts are minimised through location, design, operation and management; and
- (k) Natural features such as creeks, gullies, waterways, wetlands and bushland are retained, managed, enhanced and separated from adjacent development.

#### **Complies:**

Rural workers' accommodation is considered to be a rural agricultural support use, ensuring convenient, reliable access to farm workers. Despite being sited adjacent the orchard, the nature of the proposed use (short - medium term accommodation for farm workers only who are employed on-site) the development and its occupants are likely to be more resilient and subsequently less susceptible to land use conflict arising from farming activity. No other farming enterprises are established nearby.

The proposal is considered to satisfy the requirements set by the applicable assessment benchmarks from the planning scheme, specifically the Rural Zone Code. It is considered that this development in these particular and unique circumstances, meets the performance outcomes and purpose statements outlined within the Rural Zone Code and Reconfiguring a Lot Code.

#### 5.1.3 Accommodation Activities Code

- (1) The purpose of the Accommodation activities code is to facilitate the provision of Accommodation activities in appropriate locations throughout the shire.
- (2) The purpose of the code will be achieved through the following overall outcomes:
  - (n) Accommodation activities are designed, located and operated to minimise any adverse impacts on the natural environment and amenity of surrounding uses;
  - (o) Accommodation activities in the Centre zone are facilitated where they can integrate and enhance the fabric of the centre and are located behind or above commercial development;
  - (p) Accommodation activities provide a high level of amenity and are reflective of the surrounding character of the area;
  - (q) Accommodation activities are generally established in accessible, wellconnected locations with access or future access to public transport, cycling and pedestrian networks;
  - (r) Accommodation activities do not compromise the viability of the hierarchy and network of centres, namely:
    - (i) Mareeba as a major regional activity centre, which accommodates the most significant concentrations of regional-scale business, retail, entertainment, government administration, secondary and tertiary educational facilities and health and social services within the shire;



- (ii) Kuranda as a village activity centre, which accommodates services, arts and cultural facilities, sports and recreation facilities, business and employment uses to support the village and its constituent surrounding rural and rural residential communities;
- (iii) Chillagoe and Dimbulah as Rural activity centres, which provide commercial and community services to their rural catchments; and
- (iv) Biboohra, Irvinebank, Julatten, Koah, Mutchilba, Mt Molloy, Myola and Speewah as rural villages, that have limited centre activities and other non-residential activities; and
- (s) Accommodation activities are responsive to site characteristics and employ best practice industry standards.

#### ASSESSMENT BENCHMARKS

Deufeune	A	Duese and lostification				
Performance	Acceptable	Proposal Justification				
Outcomes	Outcomes					
For accepted development subject to requirements and assessable development						
All Accommodation activities, apart from Dwelling House						
PO1	A01	Rural Workers' Accommodation is not listed in Table 9.3.1.3B.				
		Regardless, the development complies with PO1.				
		Satisfied.				
All Accommode	ation activities, ap	art from Tourist Park and Dwelling House				
PO2	AO2.1	Can be conditioned to comply.				
		Satisfied.				
All Accommode	ation activities, ap	art from Dwelling House				
PO3	AO3	Complies with all the relevant criteria.				
		Satisfied.				
PO4	AO4.1, AO4.2,	All are not applicable except for AO4.3 in which it can be				
	AO4.3 & AO4.4	conditioned to provide clothes drying facilities.				
		Satisfied.				
If for Caretake	r's Accommodatio	n				
PO5	AO5.1 & AO5.2	Not applicable as the use does not involve caretaker's				
		accommodation facility.				
		Satisfied.				
If for a Dwellin	g House					
PO6	A06	Not applicable as the use does not involve dwelling house.				
		Satisfied.				
If for a Dual Oc	cupancy					
P07	N/A	Not applicable as the use does not involve dual occupancy.				
		Satisfied.				
If for Multiple	Dwelling, Resident	ial care facility or Retirement Facility				
PO8	AO8	Not applicable as it does not involve the listed uses.				
		11				



		Satisfied.
PO9	A09.1 – A09.2	Not applicable to this development.
		Satisfied.
If for Residenti	al Care Facility or	Retirement Facility
PO10	N/A	Not applicable as the use does not involve a residential care facility of retirement facility.
		Satisfied.
If for Home Ba	sed Business	
PO11 & PO12	All listed	Not applicable as the use does not involve a Home Based
101101012	outcomes.	Business.
	00.000	
		Satisfied.
If for Rural Wo	orker's Accommod	ation
PO13 & PO14	All listed	The proposed Rural Workers' Accommodation (RWA) complex
	outcomes.	will house 10 workers. The site contains an extensive Citrus
		farm which easily justifies the number of workers proposed.
		Additional workers may still need to be sourced from off-site
		in the peak harvest times. It is envisaged that the RWA
		complex will be occupied all year round as the citrus orchard
		runs all year round. The facility has been designed to include
		all the necessary services for a RWA. The development
		complies with PO13 & 14.
		Satisfied.
For Assessable	development	
If for Caretake	r's Accommodatio	on and a second s
PO15	N/A	Not applicable as the use does not involve caretaker's
		accommodation facility.
		Satisfied.
If for Residenti	ial Care Facility or	Retirement Facility
PO16	N/A	Not applicable as the use does not involve a residential care
		facility of retirement facility.
		Satisfied.
If for Tourist P	ark	
PO17, PO18,	N/A	Not applicable as the use does not involve a tourist park.
PO19 & PO20		
		Satisfied.



#### 5.1.4 Parking and Access Code

The proposed RWA has an existing access crossover onto Bilwon Road that leads into a dust suppressed sealed carpark that wraps around the entire facility as shown in the image below. There is ample space available on-site, with 11 car parks shown on the site plan, although we anticipate that there will be only two (2) or three (3) cars and the workers will carpool. As such, the proposed development is considered to comply with the criteria within the code and can be conditioned to comply where relevant.



#### 5.1.5 Works, Service and Infrastructure Code

The proposed Rural Workers' Accommodation is located within the Rural Zone, and as such limited services and infrastructure are required to be provided as part of this development. In terms of water, the proposed facility is already connected with the necessary water infrastructure and will not result in any changes to water supply. The water will continue to be supplied from the Barron River as well as a bore, and 2 x 27,000litre tank with cam lock for firefighting purposes. There is an area dedicated for on-site sewerage treatment system which will be designed and installed as part of subsequent development permits for plumbing and drainage, therefore a condition of approval will ensure it complies.

Access to the proposed development site is already existing and established in accordance with the rural standard, in accordance with the standard drawings in the Planning Scheme Policy 4 – FNQROC Regional Development Manual. This detail has been noted and included on the development plans.



To summarise, the following is proposed in terms of services to be provided as part of this development:

- <u>Access</u>: Existing access crossover from Bilwon Road into the proposed site and is considered to be consistent with the rural standards in accordance FNQROC Standard Drawing S1105e for rural property accesses;
- <u>Water:</u> In terms of water, the proposed facility is already connected with the necessary water infrastructure and will not result in any changes to water supply. The water will continue to be supplied from the Barron River as well as a bore, and 2 x 27,000litre tank with cam lock for firefighting purposes;
- <u>Sewerage</u>: There is an area dedicated for on-site sewerage treatment system which will be designed and installed as part of subsequent development permits for plumbing and drainage, therefore a condition of approval will ensure it complies;
- **Power:** Power is located along Bilwon Road, and the development has an existing connection to power into the site; and
- <u>Telecommunications</u>: The site will either be serviced by NBN or StarLink at the time of commencement of the use.

It is considered that the proposed development achieves compliance with the outcomes sought to be achieved within Works, Services and Infrastructure Code.

#### 5.1.6 Bushfire Hazard Overlay Code

The purpose of the Bushfire hazard overlay code is to minimise the threat of bushfire to people and property.

The purpose of the code will be achieved through the following overall outcomes:

- (a) Development in a Bushfire hazard area is compatible with the nature of the hazard;
- (b) The number of people and properties subject to bushfire hazards are minimised through appropriate building design and location;
- (c) Development does not result in a material increase in the extent, duration or severity of bushfire hazard; and
- (d) Appropriate infrastructure is available to emergency services in the event of a bushfire.





The site is mapped as containing areas of Potential Impact Buffer (100 metres) and Medium Bushfire Hazard, which do not necessarily correlate with the areas on the site covered by natural bushland. The development site has existing access to water with connections to infrastructure already established currently available to be used for fire-fighting purposes. Additionally, as part of the development permit for building works, there is already an established buffer around the infrastructure to protect it from any fires, and is regularly maintained ensuring it complies with the relevant bushfire overlay code requirements. The owners have also installed irrigation to landscaped strip along Bilwon road to establish a green landscaped strip. As outlined, the development site area is regularly maintained by the landowners to ensure no build-up of hazardous materials and that existing firebreaks are maintained. Accordingly, it is considered that this development achieves compliance with the outcomes sought under the Bushfire Hazard Overlay Code.

#### 5.1.7 Environmental Significance Overlay Code

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.

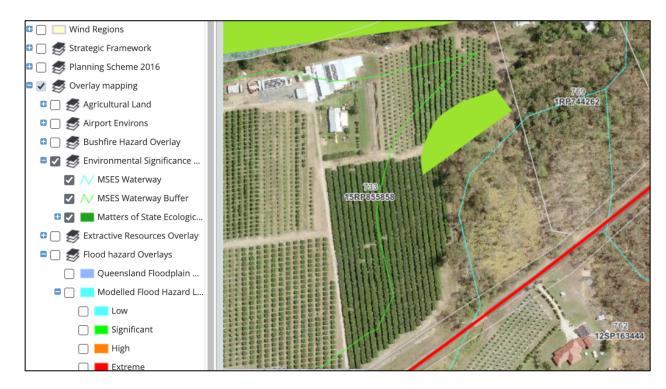
The Environmental significance overlay code ensures that:

- (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.



*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.



The site is mapped as containing areas of land considered regulated vegetation, albeit that it does not reflect the entire area as illustrated on the state regulatory mapping. The proposed development is seeking approval to establish a Rural Workers' Accommodation on the property in areas mapped as regulated vegetation to which referral to the state government applies. The area in question on this associated overlay mapping is not impacted in any way by this development. Accordingly, the outcomes



sought within this code are considered to be achieved as a consequence and no further assessment of this development is required against the Environmental Significance Overlay Code.

#### 5.1.8 Flood Hazard Overlay Code

The purpose of the Flood hazard overlay code is to manage development outcomes in flood hazard areas identified on the Flood hazard overlay maps (OM-006ao) so that risk to life, property, community and the environment during flood events is minimised, and to ensure that development does not increase the potential for flood damage on site or to other property.

*The purpose of the code will be achieved through the following overall outcomes:* 

- (a) Development in the 'Extreme flood hazard area':
  - *i.* maintains and enhances the hydrological function of the land;
  - *ii.* does not involve filling (earthworks) or changes to existing landform or drainage lines that results in a loss of the flood conveyance and flood storage capacity of the land;
  - iii. is limited to:
    - A. flood proofed Sport and recreation activities;
    - *B. Rural activities where for Animal husbandry, Cropping or Permanent plantation;*
    - *C. flood proofed Utility installations, Substations or Major electricity infrastructure;*
    - D. conservation and natural area management; and
    - *E.* replacement of existing lawful development, including Accommodation activities where habitable rooms are elevated above the defined flood level and include freeboard;

Where there is no increase to the number of persons at risk of flood and where development reduces existing or potential risks to life and property.

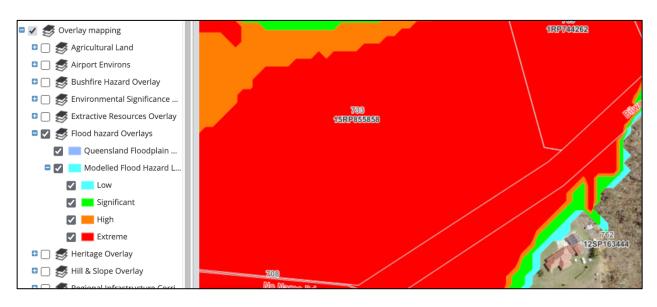
- (b) Development in the 'High flood hazard area':
  - *i.* maintains the hydrological function of the land;
  - *ii.* does not involve filling (earthworks) or changes to the existing landform or drainage lines that results in a loss of the flood conveyance and flood storage capacity of the land;
  - iii. is limited to:
    - A. flood proofed Sport and recreation activities and Club uses;
    - B. Non-resident workforce accommodation, Relocatable home park, Resort complex, Rooming accommodation, Short term accommodation and Tourist park uses where these uses comprise permanent on-site management and a flood evacuation management plan ensures the health and safety of persons during a flood event;



- C. a Dwelling house only where the lot existed or had a lawful reconfiguring a lot approval at the commencement of the planning scheme and the land is included in a Residential zone or the Centre zone or where for minor intensification of existing Dwelling houses;
- D. Rural activities where for Animal husbandry, Cropping or Permanent plantation;
- E. Industrial activities and Commercial activities where it is accepted development that flood damage is incurred as an operational cost and where flood sensitive elements of the development or use are elevated above the defined flood level, including freeboard;
- *F.* flood proofed Utility installations, Substations or Major electricity infrastructure;
- G. conservation and natural area management; and
- H. replacement of existing lawful development; Where there is no increase to the number of persons at risk of flood and where development reduces existing or potential risks to life and property.
- iv. protects surrounding land and land uses from increased flood hazard impacts;
- v. elevates habitable rooms for all accommodation activities (including where for minor building work) above the defined flood level, including freeboard.
- (c) Development in the 'Significant flood hazard area':
  - *i. minimises risk to life and property from flood events;*
  - *ii. involves changes to the existing landform and drainage lines in this area only where detrimental impacts to the flood hazard risk of surrounding areas is avoided;*
  - iii. is limited to:
    - A. Sport and recreation activities;
    - B. Industrial activities and Commercial activities where it is accepted development that flood damage is incurred as an operational cost and where flood sensitive elements of the development or use are elevated above the defined flood level, including freeboard;
    - C. Rural activities;
    - D. Accommodation activities, excluding Residential care facility and Retirement facility;
    - E. flood proofed Community activities, excluding Child care centre, Hospital and Community use where a flood emergency evacuation plan ensures the safety of people during a flood event;
    - *F. flood proofed Utility installations, Substations or Major electricity infrastructure;*
    - G. conservation and natural area management;



- *iv.* locates habitable rooms for all accommodation activities above the defined flood level, including freeboard; and
- v. locates the minimum floor level for all buildings other than accommodation activities, industrial activities and business activities above the defined flood level.
- (d) Development in the 'Low flood hazard area':
  - *i. minimises risk to life and property from flood events;*
  - *ii.* locates habitable rooms for all Accommodation activities above the defined flood level, including freeboard; and
  - *iii.* locates the minimum floor level for all buildings other than Accommodation activities above the defined flood level, including freeboard.
- (e) Development in the 'Potential flood hazard area':
  - *i.* maintains the safety of people on the development site from flood events and minimises the potential damage from flooding to property;
  - *ii.* does not result in adverse impacts on people's safety, the environment or the capacity to use land within the floodplain;
  - *iii.* locates habitable rooms for all Accommodation activities above a 1% Annual Exceedance Probability (AEP), including freeboard; and
  - *iv. locates the minimum floor level for all building work other than Accommodation activities above the 1% AEP flood level, including freeboard.*



The site is mapped within the Extreme Flood Hazard area along the Barron River. In terms of locating such a facility on-site, as you can see an area available across the site that falls outside the mapped flood zone is limited, therefore this location away from the Barron River as selected. The reason it was selected are listed as follows:

• Sufficient separation from the waterways being the Barron River, if put near the existing dwelling it would be too close to these waterways;



- The location being right next to Bilwon Road provides the ability for the occupants to evacuate to Bilwon Road and higher ground in the event of a flood;
- The location also has more efficient access to electricity along Bilwon Road and access of course to Bilwon Road; and
- The RWA is also located away from the citrus orchid therefore providing suitably buffers and separation for spray drift and other impacts. It's a great outcome to keep the accommodation separated from the farming activities.

Overall, the development location is considered the best possible location for the RWA that is as far away as possible from the Barron River, and as close as possible to Bilwon Road in the event they have to evacuate to higher grounds.

#### 5.2 State Development Assessment Provisions

The State Development Assessment Provisions (SDAP) set out the matters of interest to the state for development assessment. The SDAP identifies the matters of interest – where relevant they have been addressed by heading in this section. Where the State is a referral agency for a development application under the provisions, the state code applies.

#### 5.2.1 Clearing Native Vegetation

The subject site is mapped by the state government as containing regulated vegetation protected under the *Vegetation Management Act 1999*. Accordingly, the development triggers referral under Schedule 10, part 3, division 4, table 2 – Clearing native vegetation of the *Planning Regulations 2017*, because the proposed buildings associated with the development are apparently located within protected vegetation. The relevant SDAP code response is provided in *Appendix 4*.

#### 5.3 Far North Regional Plan 2009-2031

The site is located within the 'Regional Landscape and Rural Production Area Regional Land Use Category of the Far North Queensland 2009-2031 (see also Attachment 3). The Minister has identified that the planning scheme, specifically the Strategic Framework, appropriately advances the FNQRP 2009- 2031. Hence, compliance with the FNQRP is demonstrated through the compliance with the Planning Scheme (refer to this report and attachments for demonstration of this compliance).

#### 6.0 CONCLUSION

It is considered that the proposed development being for a Material Change of Use for a Rural Workers' Accommodation located at 733 Bilwon Road, Biboohra is appropriate. In particular, the proposed development:

• Achieves compliance with the Performance Outcomes and Purpose Outcomes relating to Rural Zone;



- Achieves compliance with the Performance Outcomes, Purposes and the Intent of the Accommodation Activities Code for land included in the Rural Zone;
- Satisfies compliance with the relevant applicable mapped Overlays, with particular regard to the Flood Hazard, Environmental Significance 1Bushfire Hazard Overlay Codes;
- Does not conflict with the Far North Queensland Regional Plan 2009 2031, in particular the Rural Production Area Regional Land Use Category.

The applicant strongly believes that an assessment of the common material forming part of this development application in accordance with the decision-making rules established under the Planning Act will result in the approval of the development application and the issuing of a development permit subject to conditions. The proposal is consistent with the "Purpose" of the Rural Zone & Accommodation Activities Code and the applicable State level policy. The proposal constitutes works and a use of the site in a manner that meets the strategic outcomes sought by the planning instruments and the expectations of the community. The conclusion of this report is that all the requirements set by the assessment benchmarks can be met and that the strategic level policy outcomes sought by the planning scheme for the site and locality can be achieved. The common material provided as part of this development application contains sufficient justification to establish compliance with the assessment benchmarks. It is the applicant's opinion that the development application contains sufficient justification to material prove with the assessment benchmarks.

We request that Council provide a copy of the Draft Conditions with sufficient time for review prior to issuing a Decision Notice for the development. If you have any queries, please do not hesitate to contact our office on 0411 344 110.

Ramon Samanes Director, U&i Town Plan Bachelor of Applied Science, Majoring in Environmental and Urban Planning



R&A Samanes Pty Ltd t/a U&i Town Plan ramon@uitownplan.com.au Phone: 0411 344 110 ACN: 603 029 107 ABN: 40 603 029 107

### **APPENDIX 1: DA FORM 1 – DEVELOPMENT APPLICATION DETAILS**

# DA Form 1 – Development application details

Approved form (version 1.6 effective 2 August 2024) made under section 282 of the Planning Act 2016.

This form **must** be used to make a development application **involving code assessment or impact assessment**, except when applying for development involving only building work.

For a development application involving building work only, use DA Form 2 – Building work details.

For a development application involving building work associated with any other type of assessable development (i.e. material change of use, operational work or reconfiguring a lot), use this form (*DA Form 1*) and parts 4 to 6 of *DA Form 2 – Building work details.* 

Unless stated otherwise, all parts of this form **must** be completed in full and all required supporting information **must** accompany the development application.

One or more additional pages may be attached as a schedule to this development application if there is insufficient space on the form to include all the necessary information.

This form and any other form relevant to the development application must be used to make a development application relating to strategic port land and Brisbane core port land under the *Transport Infrastructure Act 1994*, and airport land under the *Airport Assets (Restructuring and Disposal) Act 2008.* For the purpose of assessing a development application relating to strategic port land and Brisbane core port land, any reference to a planning scheme is taken to mean a land use plan for the strategic port land, Brisbane port land use plan for Brisbane core port land, or a land use plan for airport land.

**Note:** All terms used in this form have the meaning given under the Planning Act 2016, the Planning Regulation 2017, or the Development Assessment Rules (DA Rules).

1) Applicant details	
Applicant name(s) (individual or company full name)	Galati Farming Pty Ltd ATF The Galati Farming Trust
Contact name (only applicable for companies)	Ramon Samanes
Postal address (P.O. Box or street address)	PO Box 426
Suburb	Cooktown
State	QLD
Postcode	4895
Country	Australia
Contact number	0411344110
Email address (non-mandatory)	Ramon.samanes@gmail.com
Mobile number (non-mandatory)	0411344110
Fax number (non-mandatory)	
Applicant's reference number(s) (if applicable)	M3-24
1.1) Home-based business	
Personal details to remain private in accorda	nce with section 264(6) of <i>Planning Act</i> 2016

# PART 1 – APPLICANT DETAILS

#### 2) Owner's consent

2.1) Is written consent of the owner required for this development application?

 $\boxtimes$  Yes – the written consent of the owner(s) is attached to this development application  $\square$  No – proceed to 3)



# PART 2 – LOCATION DETAILS

3) Location of the premises (complete 3.1) or 3.2), and 3.3) as applicable) Note: Provide details below and attach a site plan for any or all premises part of the development application. For further information, see <u>DA</u>											
Forms Guide: Relevant plans.											
	3.1) Street address and lot on plan										
<ul> <li>Street address AND lot on plan (all lots must be listed), or</li> <li>Street address AND lot on plan for an adjoining or adjacent property of the premises (appropriate for development in writer but adjacent to load a griefful parton. All lots must be listed)</li> </ul>											
water but adjoining or adjacent to land e.g. jetty, pontoon. Unit No. Street No. Street Name an						si de lis	ileu).	Suburb			
	of interview	733			n Road	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Biboohra		
a)	Postcode	Lot N	0.		Type and N	umber	(e.a. R	P. SP)	Local Government Area(s)		
	4880	15		RP85			1 - 5	, - <b>,</b>	Mareeba Shire Council		
	Unit No.	Stree	t No.	Stree	t Name and	Туре			Suburb		
b)	Postcode	Lot N	0.	Plan	Type and N	umber (	(e.g. R	P, SP)	Local Government Area(s)		
					e for developme	ent in rem	note are	as, over part of a	a lot or in water not adjoining or adjacent to land		
	g. channel dred lace each set o				e row.						
	ordinates of					le					
Longit		<u> </u>	Latituc	-		Datur	n		Local Government Area(s) (if applicable)		
						W	GS84				
					🗌 G	DA94					
	Other:										
	ordinates of	premis	es by e	asting	and northing	9					
Easting	g(s)	North	ing(s)		Zone Ref.	Datur	n		Local Government Area(s) (if applicable)		
					54		GS84				
				55	$\perp$	DA94	[				
					56	Ot	her:				
	dditional prei										
	ditional prem ached in a so							ion and the d	etails of these premises have been		
	t required	neuur	, 10 1113			cation					
4) Ider	ntify any of th	ne follo	wing the	at apply	y to the prer	nises a	nd pro	ovide any rele	evant details		
🗌 In c	In or adjacent to a water body or watercourse or in or above an aquifer										
Name of water body, watercourse or aquifer:											
🗌 On	strategic po	rt land	under t	he <i>Trai</i>	nsport Infras	structur	e Act	1994			
Lot on	plan descrip	otion of	strateg	ic port	land:						
Name	of port author	ority for	the lot:								
🗌 In a	In a tidal area										
Name	Name of local government for the tidal area (if applicable):										
Name	Name of port authority for tidal area (if applicable)										

On airport land under the Airport Assets (Restructuring and Disposal) Act 2008				
Name of airport:				
Listed on the Environmental Management Register (EN	IR) under the Environmental Protection Act 1994			
EMR site identification:				
Listed on the Contaminated Land Register (CLR) under the Environmental Protection Act 1994				
CLR site identification:				

5) Are there any existing easements over the premises? Note: Easement uses vary throughout Queensland and are to be identified correctly and accurately. For further information on easements and how they may affect the proposed development, see <u>DA Forms Guide</u>.

Yes – All easement locations, types and dimensions are included in plans submitted with this development application

🖂 No

# PART 3 – DEVELOPMENT DETAILS

#### Section 1 – Aspects of development

	6.1) Provide details about the first development aspect						
a) What is the type of development? (tick only one box)							
Material change of use	Reconfiguring a lot	Operational work	Building work				
b) What is the approval type	? (tick only one box)						
Development permit	Preliminary approval	Preliminary approval that	t includes a variation approval				
c) What is the level of assess	sment?						
Code assessment	Impact assessment (requi	res public notification)					
d) Provide a brief description lots):	n of the proposal (e.g. 6 unit apart	tment building defined as multi-unit c	lwelling, reconfiguration of 1 lot into 3				
Rural Workers' Accommodat	tion						
e) Relevant plans Note: Relevant plans are required to be submitted for all aspects of this development application. For further information, see <u>DA Forms guide:</u> <u>Relevant plans</u> .							
igtimes Relevant plans of the pro	Relevant plans of the proposed development are attached to the development application						
6.2) Provide details about the second development aspect							
a) What is the type of development? (tick only one box)							
Material change of use	Reconfiguring a lot	Operational work	Building work				
<ul> <li>b) What is the approval type</li> </ul>		Operational work	Building work				
			Building work				
b) What is the approval type	(tick only one box)						
b) What is the approval type	(tick only one box)	Preliminary approval that					
<ul> <li>b) What is the approval type</li> <li>Development permit</li> <li>c) What is the level of assess</li> <li>Code assessment</li> </ul>	? (tick only one box)  Preliminary approval sment?  Impact assessment (requi	Preliminary approval tha					
<ul> <li>b) What is the approval type</li> <li>Development permit</li> <li>c) What is the level of assess</li> <li>Code assessment</li> <li>d) Provide a brief description</li> </ul>	? (tick only one box)  Preliminary approval sment?  Impact assessment (requi	Preliminary approval tha	at includes a variation approval				
<ul> <li>b) What is the approval type</li> <li>Development permit</li> <li>c) What is the level of assess</li> <li>Code assessment</li> <li>d) Provide a brief description lots):</li> <li>e) Relevant plans</li> </ul>	? (tick only one box)  Preliminary approval sment?  Impact assessment (requi	Preliminary approval that res public notification) tment building defined as multi-unit o	at includes a variation approval				

#### 6.3) Additional aspects of development

 Additional aspects of development are relevant to this development application and the details for these aspects that would be required under Part 3 Section 1 of this form have been attached to this development application
 Not required

#### 6.4) Is the application for State facilitated development?

- Yes Has a notice of declaration been given by the Minister?
- 🛛 No

#### Section 2 - Further development details

7) Does the proposed development application involve any of the following?					
Material change of use	$\boxtimes$ Yes – complete division 1 if assessable against a local planning instrument				
Reconfiguring a lot	Yes – complete division 2				
Operational work	Yes – complete division 3				
Building work	Yes – complete DA Form 2 – Building work details				

#### Division 1 – Material change of use

Note: This division is only required to be completed if any part of the development application involves a material change of use assessable against a local planning instrument.

8.1) Describe the proposed material change of use						
Provide a general description of the proposed use	Provide the planning scheme definition (include each definition in a new row)	Number of dwelling units <i>(if applicable)</i>	Gross floor area (m <sup>2</sup> ) ( <i>if applicable</i> )			
Workers' Accommodation	ation Rural Workers' Accommodation					
8.2) Does the proposed use involve the u	use of existing buildings on the premises?					
🛛 Yes	⊠ Yes					
8.3) Does the proposed development relate to temporary accepted development under the Planning Regulation?						
Yes – provide details below or include	e details in a schedule to this developmen	t application				
🛛 No						
Provide a general description of the temporary accepted development Specify the stated period dates under the Planning Regulation						

#### Division 2 – Reconfiguring a lot

Note: This division is only required to be completed if any part of the development application involves reconfiguring a lot.

 9.1) What is the total number of existing lots making up the premises?

 9.2) What is the nature of the lot reconfiguration? (tick all applicable boxes)

 Subdivision (complete 10)
 Dividing land into parts by agreement (complete 11)

 Boundary realignment (complete 12)
 Creating or changing an easement giving access to a lot from a constructed road (complete 13)



10) Subdivision								
10.1) For this development, how many lots are being created and what is the intended use of those lots:								
Intended use of lots created Residential Commercial Industrial Other, please specify:								
Number of lots created								

10.2) Will the subdivision be staged?	
Yes – provide additional details below	
□ No	
How many stages will the works include?	
What stage(s) will this development application apply to?	

11) Dividing land into parts by ag parts?	reement – how mar	ny parts are being o	created and what is	the intended use of the
Intended use of parts created	Residential	Commercial	Industrial	Other, please specify:
Number of parts created				

12) Boundary realignment			
12.1) What are the current a	nd proposed areas for each lo	t comprising the premises?	
Curre	ent lot	Propo	osed lot
Lot on plan description	Area (m <sup>2</sup> )	Lot on plan description	Area (m <sup>2</sup> )
12.2) What is the reason for	the boundary realignment?		

13) What are the di (attach schedule if there			existing easements being changed and	/or any proposed easement?
Existing or proposed?	Width (m)	Length (m)	Purpose of the easement? (e.g. pedestrian access)	Identify the land/lot(s) benefitted by the easement

### Division 3 – Operational work

Note: This division is only required to be completed if any part of the development application involves operational work.

14.1) What is the nature of the operat	ional work?		
Road work	Stormwater	Water infrastructure	
Drainage work	Earthworks	Sewage infrastructure	
Landscaping	🗌 Signage	Clearing vegetation	
Other – please specify:			
14.2) Is the operational work necessa	ry to facilitate the creation of	new lots? (e.g. subdivision)	
Yes – specify number of new lots:			
No			



14.3) What is the monetary value of the proposed operational work? (include GST, materials and labour) \$

### PART 4 – ASSESSMENT MANAGER DETAILS

15) Identify the assessment manager(s) who will be assessing this development application

Mareeba Shire Council

16) Has the local government agreed to apply a superseded planning scheme for this development application?

Yes – a copy of the decision notice is attached to this development application

The local government is taken to have agreed to the superseded planning scheme request – relevant documents attached

🖂 No

# PART 5 – REFERRAL DETAILS

17) Does this development application include any aspects that have any referral requirements? <i>Note:</i> A development application will require referral if prescribed by the Planning Regulation 2017.
No, there are no referral requirements relevant to any development aspects identified in this development application – proceed to Part 6
Matters requiring referral to the Chief Executive of the Planning Act 2016:
Clearing native vegetation
Contaminated land (unexploded ordnance)
Environmentally relevant activities (ERA) (only if the ERA has not been devolved to a local government)
Fisheries – aquaculture
Fisheries – declared fish habitat area
Fisheries – marine plants
Fisheries – waterway barrier works
Hazardous chemical facilities
Heritage places – Queensland heritage place (on or near a Queensland heritage place)
Infrastructure-related referrals – designated premises
Infrastructure-related referrals – state transport infrastructure
Infrastructure-related referrals – State transport corridor and future State transport corridor
Infrastructure-related referrals – State-controlled transport tunnels and future state-controlled transport tunnels
Infrastructure-related referrals – near a state-controlled road intersection
Koala habitat in SEQ region – interfering with koala habitat in koala habitat areas outside koala priority areas
Koala habitat in SEQ region – key resource areas
Ports – Brisbane core port land – near a State transport corridor or future State transport corridor
Ports – Brisbane core port land – environmentally relevant activity (ERA)
Ports – Brisbane core port land – tidal works or work in a coastal management district
Ports – Brisbane core port land – hazardous chemical facility
Ports – Brisbane core port land – taking or interfering with water
Ports – Brisbane core port land – referable dams
Ports – Brisbane core port land – fisheries
Ports – Land within Port of Brisbane's port limits (below high-water mark)
SEQ development area
SEQ regional landscape and rural production area or SEQ rural living area – tourist activity or sport and recreation activity
SEQ regional landscape and rural production area or SEQ rural living area – community activity
SEQ regional landscape and rural production area or SEQ rural living area – indoor recreation
SEQ regional landscape and rural production area or SEQ rural living area – urban activity
SEQ regional landscape and rural production area or SEQ rural living area – combined use
SEQ northern inter-urban break – tourist activity or sport and recreation activity



SEQ northern inter-urban break – community activity		
SEQ northern inter-urban break – indoor recreation		
SEQ northern inter-urban break – urban activity		
SEQ northern inter-urban break – combined use		
Tidal works or works in a coastal management district		
Reconfiguring a lot in a coastal management district or	for a canal	
Erosion prone area in a coastal management district		
🗌 Urban design		
Water-related development – taking or interfering with	water	
Water-related development – removing quarry material	(from a watercourse or lake)	
Water-related development – referable dams		
Water-related development –levees (category 3 levees only	()	
Wetland protection area		
Matters requiring referral to the local government:		
Airport land		
Environmentally relevant activities (ERA) (only if the ERA)	has been devolved to local government)	
Heritage places – Local heritage places		
Matters requiring referral to the Chief Executive of the di	stribution optity or transmissi	on ontitu:
☐ Infrastructure-related referrals – Electricity infrastructur	•	on entity.
Matters requiring referral to:		
<ul> <li>The Chief Executive of the holder of the licence, if</li> </ul>	not an individual	
• The holder of the licence, if the holder of the licence	is an individual	
Infrastructure-related referrals – Oil and gas infrastruct	ure	
Matters requiring referral to the Brisbane City Council:		
Ports – Brisbane core port land		
Matters requiring referral to the Minister responsible for	administering the Transport I	nfrastructure Act 1994:
Ports – Brisbane core port land (where inconsistent with the		
Ports – Strategic port land		/
Matters requiring referral to the <b>relevant port operator</b> , if	applicant is not port operator:	
Ports – Land within Port of Brisbane's port limits (below)		
	nign-water mark)	
Matters requiring referral to the Chief Executive of the re		
Ports – Land within limits of another port (below high-wate	r mark)	
Matters requiring referral to the Gold Coast Waterways A	Authority:	
☐ Tidal works or work in a coastal management district ( <i>ii</i>	-	
Matters requiring referral to the <b>Queensland Fire and Em</b>		
Tidal works or work in a coastal management district (in	volving a marina (more than six vessel	berths))
18) Has any referral agency provided a referral response f	or this development application	?
Yes – referral response(s) received and listed below ar	e attached to this development a	application
No		
Referral requirement	Referral agency	Date of referral response
Identify and describe any changes made to the proposed		
referral response and this development application, or incl ( <i>if applicable</i> ).	ude details in a schedule to this	development application

# PART 6 – INFORMATION REQUEST

#### 19) Information request under the DA Rules

I agree to receive an information request if determined necessary for this development application

I do not agree to accept an information request for this development application

Note: By not agreeing to accept an information request I, the applicant, acknowledge:

 that this development application will be assessed and decided based on the information provided when making this development application and the assessment manager and any referral agencies relevant to the development application are not obligated under the DA Rules to accept any additional information provided by the applicant for the development application unless agreed to by the relevant parties

• Part 3 under Chapter 1 of the DA Rules will still apply if the application is an application listed under section 11.3 of the DA Rules or

• Part 2under Chapter 2 of the DA Rules will still apply if the application is for state facilitated development

Further advice about information requests is contained in the DA Forms Guide.

# PART 7 – FURTHER DETAILS

20) Are there any associated dev	elopment applications or currer	nt approvals? (e.g. a preliminary app	roval)
Yes – provide details below or include details in a schedule to this development application			
No			
List of approval/development application references	Reference number	Date	Assessment manager
Approval     Development application			
Approval     Development application			

21) Has the portable long servi operational work)	ice leave levy been paid? (only applicable to	o development applications involving building work or
Yes – a copy of the receipte	ed QLeave form is attached to this devel	opment application
assessment manager decid give a development approv	les the development application. I ackno	vice leave levy has been paid before the wledge that the assessment manager may able long service leave levy has been paid 0.000 excluding GST)
Amount paid	Date paid (dd/mm/yy)	QLeave levy number (A, B or E)
\$		

22) Is this development application in response to a show cause notice or required as a result of an enforcement notice?
Yes – show cause or enforcement notice is attached
🛛 No

23) Further legislative require	ments		
Environmentally relevant a	ctivities		
	lication also taken to be an application for an environmental authority for an <b>Activity (ERA)</b> under section 115 of the <i>Environmental Protection Act</i> 1994?		
	nent (form ESR/2015/1791) for an application for an environmental authority ment application, and details are provided in the table below		
No			
	al authority can be found by searching "ESR/2015/1791" as a search term at <u>www.qld.gov.au</u> . An ERA o operate. See <u>www.business.qld.gov.au</u> for further information.		
Proposed ERA number:	Proposed ERA threshold:		
Proposed ERA name:			
Multiple ERAs are applica this development application	ble to this development application and the details have been attached in a schedule to on.		
Hazardous chemical faciliti	es		
23.2) Is this development app	lication for a hazardous chemical facility?		
Yes – Form 536: Notificati application	on of a facility exceeding 10% of schedule 15 threshold is attached to this development		
No			
	for further information about hazardous chemical notifications.		
<u>Clearing native vegetation</u> 23.3) Does this development application involve <b>clearing native vegetation</b> that requires written confirmation that the chief executive of the Vegetation Management Act 1999 is satisfied the clearing is for a relevant purpose under section 22A of the Vegetation Management Act 1999?			
Yes – this development ap Management Act 1999 (st	pplication includes written confirmation from the chief executive of the <i>Vegetation</i> 22A determination)		
<mark>No</mark>			
the development application	lication for operational work or material change of use requires a s22A determination and this is not included, n is prohibited development. <u>/environment/land/vegetation/applying</u> for further information on how to obtain a s22A determination.		
Environmental offsets			
	lication taken to be a prescribed activity that may have a significant residual impact on <b>matter</b> under the <i>Environmental Offsets Act 2014</i> ?		
having a significant residu	an environmental offset must be provided for any prescribed activity assessed as al impact on a prescribed environmental matter		
No Note: The environmental offset secti	on of the Queensland Government's website can be accessed at <u>www.gld.gov.au</u> for further information on		
environmental offsets.			
Koala habitat in SEQ Regio	<u>n</u>		
	application involve a material change of use, reconfiguring a lot or operational work nent under Schedule 10, Part 10 of the Planning Regulation 2017?		
	plication involves premises in the koala habitat area in the koala priority area		
Yes – the development ap	plication involves premises in the koala habitat area outside the koala priority area		
<b>Note</b> : If a koala habitat area determ	ination has been obtained for this premises and is current over the land, it should be provided as part of this habitat area guidance materials at <u>www.desi.qld.gov.au</u> for further information.		



Water resources 23.6) Does this development application involve taking or interfering with underground water through an artesian or subartesian bore, taking or interfering with water in a watercourse, lake or spring, or taking overland flow water under the Water Act 2000? Yes – the relevant template is completed and attached to this development application and I acknowledge that a relevant authorisation or licence under the Water Act 2000 may be required prior to commencing development 🖂 No Note: Contact the Department of Resources at <u>www.resources.qld.gov.au</u> for further information. DA templates are available from <u>planning.statedevelopment.qld.gov.au</u>. If the development application involves: Taking or interfering with underground water through an artesian or subartesian bore: complete DA Form 1 Template 1 Taking or interfering with water in a watercourse, lake or spring: complete DA Form1 Template 2 Taking overland flow water: complete DA Form 1 Template 3. • Waterway barrier works 23.7) Does this application involve waterway barrier works? Yes – the relevant template is completed and attached to this development application 🖂 No DA templates are available from planning.statedevelopment.gld.gov.au. For a development application involving waterway barrier works, complete DA Form 1 Template 4. **Marine activities** 23.8) Does this development application involve aquaculture, works within a declared fish habitat area or removal, disturbance or destruction of marine plants? Yes – an associated resource allocation authority is attached to this development application, if required under the Fisheries Act 1994 🖂 No Note: See guidance materials at www.daf.gld.gov.au for further information. Quarry materials from a watercourse or lake 23.9) Does this development application involve the removal of quarry materials from a watercourse or lake under the Water Act 2000? Yes – I acknowledge that a quarry material allocation notice must be obtained prior to commencing development 🛛 No Note: Contact the Department of Resources at www.resources.gld.gov.au\_and www.business.gld.gov.au for further information. Quarry materials from land under tidal waters 23.10) Does this development application involve the removal of quarry materials from land under tidal water under the Coastal Protection and Management Act 1995? Yes – I acknowledge that a quarry material allocation notice must be obtained prior to commencing development. No No Note: Contact the Department of Environment, Science and Innovation at www.desi.qld.gov.au for further information. **Referable dams** 23.11) Does this development application involve a referable dam required to be failure impact assessed under section 343 of the Water Supply (Safety and Reliability) Act 2008 (the Water Supply Act)? Yes – the 'Notice Accepting a Failure Impact Assessment' from the chief executive administering the Water Supply Act is attached to this development application 🖂 No

Note: See guidance materials at <u>www.resources.gld.gov.au</u> for further information.



Tidal work or development within a coastal management district
23.12) Does this development application involve tidal work or development in a coastal management district?
<ul> <li>Yes – the following is included with this development application:</li> <li>Evidence the proposal meets the code for assessable development that is prescribed tidal work (only required if application involves prescribed tidal work)</li> <li>A certificate of title</li> <li>No</li> </ul> Note: See guidance materials at www.desi.gld.gov.au for further information.
Queensland and local heritage places
23.13) Does this development application propose development on or adjoining a place entered in the <b>Queensland heritage register</b> or on a place entered in a local government's <b>Local Heritage Register</b> ?
<ul> <li>Yes – details of the heritage place are provided in the table below</li> <li>No</li> <li>Note: See guidance materials at <u>www.desi.gld.gov.au</u> for information requirements regarding development of Queensland heritage places.</li> <li>For a heritage place that has cultural heritage significance as a local heritage place and a Queensland heritage place, provisions are in place under the Planning Act 2016 that limit a local categorising instrument from including an assessment benchmark about the effect or impact of, development on the stated cultural heritage significance of that place. See guidance materials at www.planning.statedevelopment.gldgov.au for information regarding assessment of Queensland heritage places.</li> </ul>
Name of the heritage place: Place ID:
Decision under section 62 of the Transport Infrastructure Act 1994
23.14) Does this development application involve new or changed access to a state-controlled road?
<ul> <li>Yes – this application will be taken to be an application for a decision under section 62 of the <i>Transport</i> <i>Infrastructure Act 1994</i> (subject to the conditions in section 75 of the <i>Transport Infrastructure Act 1994</i> being satisfied)</li> <li>No</li> </ul>
Walkable neighbourhoods assessment benchmarks under Schedule 12A of the Planning Regulation
23.15) Does this development application involve reconfiguring a lot into 2 or more lots in certain residential zones (except rural residential zones), where at least one road is created or extended?
<ul> <li>Yes – Schedule 12A is applicable to the development application and the assessment benchmarks contained in schedule 12A have been considered</li> <li>No</li> <li>Note: See guidance materials at <u>www.planning.statedevelopment.gld.gov.au</u> for further information.</li> </ul>

# PART 8 – CHECKLIST AND APPLICANT DECLARATION

24) Development application checklist	
I have identified the assessment manager in question 15 and all relevant referral requirement(s) in question 17 <i>Note</i> : See the Planning Regulation 2017 for referral requirements	⊠ Yes
If building work is associated with the proposed development, Parts 4 to 6 of <u>DA Form 2 –</u> <u>Building work details</u> have been completed and attached to this development application	☐ Yes ⊠ Not applicable
Supporting information addressing any applicable assessment benchmarks is with the development application Note: This is a mandatory requirement and includes any relevant templates under question 23, a planning report and any technical reports required by the relevant categorising instruments (e.g. local government planning schemes, State Planning Policy, State Development Assessment Provisions). For further information, see <u>DA</u> <u>Forms Guide: Planning Report Template</u> .	⊠ Yes
Relevant plans of the development are attached to this development application <b>Note</b> : Relevant plans are required to be submitted for all aspects of this development application. For further information, see <u>DA Forms Guide: Relevant plans.</u>	⊠ Yes
The portable long service leave levy for QLeave has been paid, or will be paid before a development permit is issued (see 21)	☐ Yes ⊠ Not applicable



#### 25) Applicant declaration

By making this development application, I declare that all information in this development application is true and correct

Where an email address is provided in Part 1 of this form, I consent to receive future electronic communications from the assessment manager and any referral agency for the development application where written information is required or permitted pursuant to sections 11 and 12 of the *Electronic Transactions Act 2001* 

Note: It is unlawful to intentionally provide false or misleading information.

**Privacy** – Personal information collected in this form will be used by the assessment manager and/or chosen assessment manager, any relevant referral agency and/or building certifier (including any professional advisers which may be engaged by those entities) while processing, assessing and deciding the development application. All information relating to this development application may be available for inspection and purchase, and/or published on the assessment manager's and/or referral agency's website.

Personal information will not be disclosed for a purpose unrelated to the *Planning Act 2016*, Planning Regulation 2017 and the DA Rules except where:

- such disclosure is in accordance with the provisions about public access to documents contained in the *Planning Act 2016* and the Planning Regulation 2017, and the access rules made under the *Planning Act 2016* and Planning Regulation 2017; or
- required by other legislation (including the Right to Information Act 2009); or
- otherwise required by law.

# PART 9 – FOR COMPLETION OF THE ASSESSMENT MANAGER – FOR OFFICE USE ONLY

Date received:

Reference number(s):

Notification of engagement of alternative assessment manager			
Prescribed assessment manager			
Name of chosen assessment manager			
Date chosen assessment manager engaged			
Contact number of chosen assessment manager			
Relevant licence number(s) of chosen assessment manager			

QLeave notification and payment Note: For completion by assessment manager if applicable				
Description of the work				
QLeave project number				
Amount paid (\$)		Date paid (dd/mm/yy)		
Date receipted form sighted by assessment manager				
Name of officer who sighted the form				

This information may be stored in relevant databases. The information collected will be retained as required by the *Public Records Act 2002.* 



R&A Samanes Pty Ltd t/a U&i Town Plan ramon@uitownplan.com.au Phone: 0411 344 110 ACN: 603 029 107 ABN: 40 603 029 107

### **APPENDIX 2: OWNER'S CONSENT**



### CLIENT ACCEPTANCE FORM / OWNER'S CONSENT

TO BE COMPLETED AND	RETURNED)			
PROJECT: Material Change of Use				
<b>PROJECT ADDRESS:</b>	733 Bilwon Road, Biboohra (Lot 15 on RP855858)			

#### **Client Details**

Client:	GALATI FARMING PTY LTD ATF THE GALATI FARMING TRUS	Т
Invoice Address:	PO BOX SIZ MAREEBA QLO 4880. (enter invoice address)	
Phone:	0439 932 590 (enter client phone)	
Email:	admin equilatifarming. com. au. (enter client email)	
Accounts Contact:	Ging Calati - 0437932642 enter accounts email & phone)	

Landowner Details (proof of ownership to be supplied by owner's, i.e. rates notices OR current title search supplied)

Landowner	GIOVANI & CINA GALATI (enter landowner name/s)
Name/s:	As shown on rates notice
Address:	733 BILWON ROAD, BIBOOHRA Q 4880. (enter address)
All Owners	(signatures from all
Signatures:	21 3 24 andowners & Dated)

I / we, the party named below (the Client), confirm the commission of R&A Samanes Pty Ltd t/a U&i Town Plan (the Consultant), in relation to the project referenced above and accept all terms and conditions of the Quote and in particular confirm responsibility for payment of fees generated by this commission and payable to the Consultant strictly prior to lodgement of the Application and in other cases within 7 days of the date of invoice.

Name: GIOVANI & GINA GALATI Date: 21/3/2024

Please complete, sign and return to: <u>ramon@uitownplan.com.au</u>. Along with a copy of the receipt of payment of selected fees.



R&A Samanes Pty Ltd t/a U&i Town Plan ramon@uitownplan.com.au Phone: 0411 344 110 ACN: 603 029 107 ABN: 40 603 029 107

### **APPENDIX 3: DEVELOPMENT PLANS**

## WORKER ACCOMMODATION

## GALATI FARMING PTY LTD

## 733 BILWON ROAD **BIBOOHRA**

SHEET LIST							
1892-A-00	COVER SHEET	0					
1892-A-01	PART SITE PLAN	2					
1892-A-10	FLOOR PLAN	0					
1892-A-11	FOOTING PLAN	0					
1892-A-12	ROOF FRAMING PLAN	0					
1892-A-13	ROOF PLAN	0					
1892-A-20	ELEVATIONS	0					

#### ABBREVIATION LEGEND

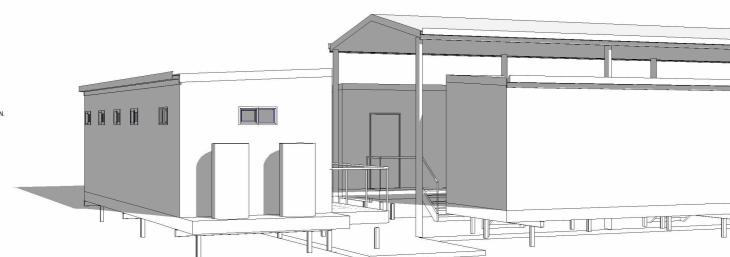
CT	COOKTOP
DP	DOWNPIPE
DRY	CLOTHES DRYER - PROVISIONS ONLY
HWS	HOT WATER SYSTEM
LT	LAUNDRY TUB
SK	KITCHEN SINK
WM	WASHING MACHINE - PROVISIONS ONLY

#### GENERAL LEGEND

THE CONTRACT WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH THE FOLLOWING STANDARDS AND COMPLY WITH ALL REGULATIONS: - NATIONAL CONSTRUCTION CODE 2022 - NATIONAL CODE OF PRACTICES FOR THE CONSTRUCTION INDUSTRY - AUSTRALIAN GOVERNMENT GUIDELINES FOR THE NATIONAL CODE OF PRACTICE FOR THE CONSTRUCTION INDUSTRY - COMPLY WITH QUEENSLAND DEVELOPMENT CODE

ę	CENTRE LINE
COS	CONFIRM ON SITE

- EX. EXISTING
- OMP OUTER MOST PROJECTION FFL FINISHED FLOOR LEVEL
- NATURAL GROUND LEVEL NGL
- SSL STRUCTURAL SLAB LEVEL
- U/S UNDERSIDE
- (W.01) WINDOW MARKER (REFER TO SCHEDULE)
- (D.01) DOOR MARKER (REFER TO SCHEDULE)
- WT.1 WALL MARKER (REFER TO SCHEDULE)
- -\---BREAK IN DRAWING
- $\langle 1 \rangle$ INTERNAL ELEVATION MARKER
- SECTION/ELEVATION FLOOR LEVEL LEVEL 0000
- $(\bar{\mathbf{0}})$ GRID HEAD/GRID LINE
- $\oplus$ NORTH POINT
- FIRE EXTINGUISHER
- SETOUT POINT  $\leftrightarrow$
- < FALL FALL TO FLOOR
- <u>20mm</u> SLAB STEP
- × RL HHH SPOT REFERENCE LEVEL
- TON TOP OF WALL REFERENCE LEVEL
- ABC 2800 CEILING TYPE ABBREVIATION; and CEILING HEIGHT
- DENOTES STRUCTURAL BRACING ON SIDE OF WALL AS SHOWN. REFER TO ENGINEERING NOTES
- CIRCULATION SPACE
- 15° PITCH
- ROOF PITCH SYMBOL



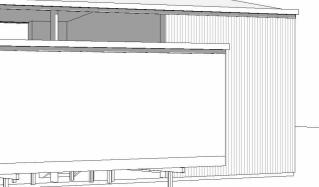
#### CONSTRUCTION ISSUE

No	DATE	REVISION	BY	AP
0	2024.08.30	ISSUED FOR CONSTRUCTION	TC	SR
				_
CUI	ment Set ID: 44	445116		



THIS DRAWING IS COPYRIGHT AND SHALL REMAIN THE PROPERTY OF HUMAC GROUP.	Project:	WORKER ACCOMMODATION	Drawn By:	ТС
UNAUTHORISED USE OF THIS DRAWING IS PROHIBITED, DO NOT SCALE DRAWINGS.		733 BILWON ROAD	Checked By:	SR
DIMENSIONS ARE NOMINAL. DIMENSIONS AND SITE		BIBOOHRA	Scale:	1 : 100 AT A1
CONDITIONS ARE TO BE VERIFIED PRIOR TO COMMENCING WORK. SUBSTITUTION, VARIATION	Client Name:	GALATI FARMING PTY LTD	Revision:	0
OR MODIFICATION TO THE ORIGINAL DESIGN WILL VOID HUMAC GROUP OF ANY RESPONSIBILITIES TO	-			
THE PERFORMANCE OF THE BUILDING.	Drawing Title:	COVER SHEET	Sheet No.:	1892-A-00





#### BUILDING CLASS: 1B

RP DESCRIPTION: 15 on RP855858 SITE AREA: 288230 LOCAL AUTHORITY: MSC SITE COVER: 1% ZONE DESCRIPTION: RURAL AFFECTED OVERLAYS: BUSHFIRE HAZARD (POTENTIAL IMPACT BUFFER) FLOOD HAZARD (EXTREME)

#### SITE NOTES

LICENSED PLUMBER TO CONFIRM FINAL ALIGNMENT OF HOUSE SEWER & STORMWATER. CONFIRM ALL FALLS PRIOR TO CONSTRUCTION

ALL PLUMBING & DRAINAGE WORK SHALL BE IN ACCORDANCE WITH THE PLUMBING AND DRAINAGE ACT, AUSTRALIAN STANDARDS AND APPROVAL OF THE LOCAL COUNCIL

THE FINISHED SURFACE IMMEDIATELY SURROUNDING THE BUILDINGS OF 1000mm MINIMUM WIDE, IS TO FALL AWAY FROM THE DWELLING AT A SLOPE OF 1 IN 50 MINIMUM AS PER NCC VOL 2 PART 3.3.3

SURFACE DRAINAGE IS TO DISCHARGE EVENLY WITHIN THE SITE AND WITHOUT NUISANCE TO ADJOINING PROPERTIES

EARTHWORKS TO COMPLY WITH NCC VOL 2 PART 3.2 ALL EARTHWORKS TO COMPLY WITH AS. 3798-1996 'GUIDELINES' ON EARTHWORKS FOR COMMERCIAL & RESIDENTIAL DEVELOPMENTS'.

SITE DRAINAGE TO COMPLY WITH NCC VOL 2 PART 3.3

CUT AND FILL BATTERS NOT TO EXCEED A MAXIMUM SLOPE AS PER NCC TABLE 3.2.1 FOR THE SITE SPECIFIC SOIL TYPE, REFER ALSO TO NCC CLAUSE 4.2.6 FOR SLAB EDGE SUPPORT ON SLOPING SITES

SITE PREPARATION SHALL GENERALLY CONSIST OF CLEARANCE OF VEGETATION FOLLOWED BY EXCAVATION OF TOPSOILS AND MATERIAL TO SUIT FINAL DESIGN LEVELS





### CONSTRUCTION ISSUE

No	DATE	REVISION	
0	2024.08.30	ISSUED FOR CONSTRUCTION	
1	2024.10.15	SITE PLAN UPDATED	
2	2024.11.14	SITE PLAN UPDATED	



BY

APP





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PROHIBITED. DO NOT SCALE DRAWINGS. DIMENSIONS ARE NOMINAL. DIMENSIONS AND SITE CONDITIONS ARE TO BE VERIFIED PRIOR TO		BIBOOHRA	Scale: Revision:	As indicated AT A1
COMMENCING WORK. SUBSTITUTION, VARIATION OR MODIFICATION TO THE ORIGINAL DESIGN WILL VOID HUMAC GROUP OF ANY RESPONSIBILITIES TO	Client Name:	GALATI FARMING PTY LTD		4002 A 04
THE PERFORMANCE OF THE BUILDING.	Drawing Title:	PART SITE PLAN	Sheet No .:	1892-A-01

#### GENERAL NOTES

THE CONTRACT WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH THE FOLLOWING STANDARDS AND COMPLY WITH ALL REGULATIONS:

- NATIONAL CONSTRUCTION CODE 2022 - NATIONAL CODE OF PRACTICES FOR THE CONSTRUCTION

INDUSTRY - AUSTRALIAN GOVERNMENT GUIDELINES FOR THE NATIONAL CODE OF PRACTICE FOR THE CONSTRUCTION INDUSTRY - COMPLY WITH QUEENSLAND DEVELOPMENT CODE

VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCEMENT OF SHOP DRAWINGS, MATERIAL PURCHASING, OFF SITE PRODUCTION AND/OR

CONSTRUCTION; ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF

HUMAC GROUP STAFF IMMEDIATELY BEFORE ACTION IS TAKEN; DO NOT SCALE OFF DRAWINGS.;

FIGURED DIMENSIONS ARE TO BE TAKEN IN PREFERENCE TO

DIMENSIONS SCALED OFF DRAWINGS; SMALL SCALE DETAILS TAKE PRECEDENCE OVER GENERAL ARRANGEMENT PLANS:

DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS OTHERWISE NOTED;

CROSS REFERENCE ALL DRAWING WITHIN SET; PROVIDE ALL MATERIALS AND LABOUR, INCLUDING MAKING GOOD TO AFFECTED AREAS, TO ENSURE COMPLETELY SAFE AND RELIABLE INSTALLATION;

ALL TIMBER OR STEEL FRAMED WALLS TO WET AREAS TO BE LINED WITH FC OR APPROVED WET AREA CLADDING, FIXED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS;

ALL GLAZING TO COMPLY WITH RELEVANT CODES & STANDARDS & MUST BE DESIGNED FOR THE WIND LOADS SPECIFIC TO THE BUILDING

SMOKE ALARMS MUST BE INSTALLED IN ACCORDANCE WITH RELEVANT CODES & STANDARDS, BE MAINS CONNECTED & COMPLY WITH RELEVANT CODES & STANDARDS:

ALL BALUSTRADES / BARRIERS TO BE 1000 MINIMUM ABOVE FINISHED ALL BALLOS INACIONAL DE UNU MINIMUM ADULE HINISHE FLOOR LEVEL (i.e. TOP OF TILES, CAPPET etc) AND HAVE NO OPENINGS GREATER THAN 124mm, IN ACCORDANCE WITH RELEVANT CODES & STANDARDS. NCC VOL 2 PART 11.3

STEEL TO BE PROTECTED WITH CORROSION PROTECTION AS PER NCC VOL 2 PART 6.3.9

SUSPENDED TIMBER OR STEEL FRAMED FLOORS TO HAVE WET AREA FLOORING TO ALL WET AREAS, FIXED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS;

THE SUB-FLOOR SPACE OF A DWELLING MUST BE VENTILATED IN ACCORDANCE WITH NCC VOL.2 PART 6.2.1; SUB-FLOOR CLEARANCE HEIGHT TO ALLOW FOR TERMITE INSPECTIONS

#### TERMITE PROTECTION NOTES

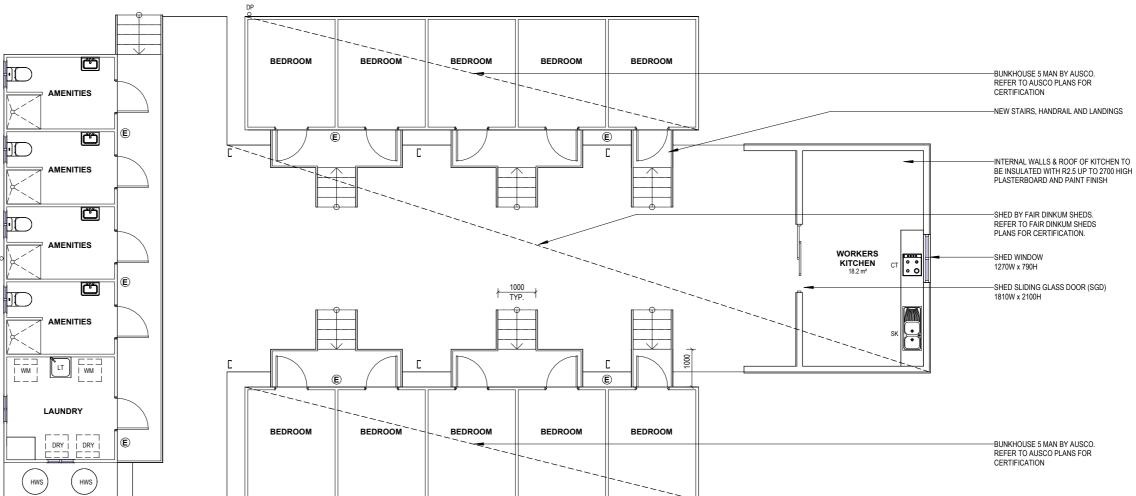
STEEL SUPPORT POSTS TO HAVE A MINIMUM 75mm EXPOSED WITHOUT CLADDING FOR TERMITE INSPECTION

#### WET AREA WATERPROOFING

WATERPROOFING TO BE IN COMPLIANCE WITH NCC PART 10.2. ALL LININGS/ SHEETING WITHIN AMENTIES TO BE WATERPROOF AS PER AUSCO DRAWINGS

DP

EMERGENCY LIGHTING EXTERNAL WALL LIGHTS TO INTERCONNECTED TO THE SMOKE ALARMS AND ILLULIMATE UPON ALARM





No         DATE         REVISION         BY         APP           0         2024.08.30         ISSUED FOR CONSTRUCTION         TC         SR           Document Set ID: 4445116	0 500 1000 1500 2000 2500mm 1:50 AT A1, 1:100 AT A3	3 2 ELEVATION KEY	b humacgroup DESIGN   MANAGEMENT   CONSULTING CAIRNS   BRISBANE p: 07 4031 7087   p: 07 3435 1532 (p:15180356 w: www.humacgroup.com.au   e: admin@humacgroup.com.au	OR MODIFICATION TO THE ORIGINAL DESIGN WILL	Client Name:	733 BILWON ROAD BIBOOHRA	Drawn By: Checked By: Scale: Revision: Sheet No.:	TC SR As indicated AT A1 0 1892-A-10
Version: 1, Version Date: 19/12/2024								

DP

WINDOW AND SGD = 1.27 x 0.79 + 1.8 x 2.1 = 4.78m<sup>2</sup> (PASS) VENTILATION WINDOW AND SGD = 4.78 / 2 = 2.39m<sup>2</sup> (PASS)

LIGHT

 $I IGHT REQUIREMENT (10%) = 1.82m^{2}$ VENTILATION REQUIREMENT (5%) = 0.91m<sup>2</sup>

KITCHEN NATURAL LIGHT/VENTILATION CALCULATIONS FLOOR AREA = 18.2m<sup>2</sup>

#### DESIGN LOADS

THIS STRUCTURE HAS BEEN DESIGNED IN ACCORDANCE WITH THE FOLLOWING LOADING CODES: AS1170:1 - DEAD & LIVE LOADS AND LOAD COMBINATIONS AS4055 WIND LOADS FOR HOUSES

#### STRUCTURAL STEEL

ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CURRENT EDITION OF AS4100 AND AS1554 EXCEPT WHERE VARIED BY THE CURRENT DOCUMENTS.

UNLESS NOTED OTHERWISE ALL STEEL SHALL BE IN ACCORDANCE

WITH: AS1204 GRADE 250 FOR ROLLED SECTIONS AS1163 GRADE 350 FOR R.H.S SECTIONS AS1163 GRADE 200 FOR C.H.S SECTIONS AS1163 GRADE 350 FOR C.H.S. SECTIONS AS1204 GRADE 350 FOR ALL HIGH STRENGTH STEEL

UNLESS NOTED OTHERWISE ALL WELDS SHALL BE CATEGORY SP IN ACCORDANCE WITH CLAUSE 1:3:2 AS1554 - PART 1.

UNLESS NOTED OTHERWISE ALL WELDS SHALL BE 6mm CONTINUOUS FILLET WELDS.

HIGH STRENGTH FRICTION GRIP BOLTS, NUTS AND WASHERS (8.8//TF) SHALL COMPLY WITH THE RELEVANT REQUIREMENTS OF AS1252 AND SHALL BE TIGHTENED TO THE CORRECT TENSION USING APPROVED LOAD INDICATING WASHERS. CONTACT SURFACES OF ALL HIGH STRENGTH FRICTION GRIP BOLTED CONNECTIONS SHALL BE LEFT UNPAINTED OR AS SPECIFIED

UNLESS NOTED OTHERWISE ALL BOLTS SHALL BE OF A GRAD 4.6/S.

ALL DIMENSIONS SHALL BE CHECKED BY THE CONTRACTOR ON SITE PRIOR TO FABRICATION.

CONCRETE ENCASED STEEL WORK SHALL BE WRAPPED WITH W4 WIRE AT 200mm CENTRES AND SHALL HAVE A MIN OF 50mm COVER UNLESS NOTED OTHERWISE.

THE STEEL FABRICATOR SHALL PROVIDE ALL BOLTS NECESSARY FOR THE ERECTION OF THE STEELWORK AND BOLT HOLES AND CLEATS NECESSARY FOR THE ERECTION OF TIMER WORK AND WHETHER OR NOT DETAILED IN THE DRAWINGS.

ALL LAPS. FIXINGS AND ACCESSORIES TO PURLINS AND GIRTS TO BE STRICTLY IN ACCORDANCE WITH THE MANUFACTURERS REQUIREMENTS.

#### **CONCRETE**

ALL CONCRETE WORK SHALL BE IN ACCORDANCE WITH THE CURRENT EDITIONS OF AS360 AND AS1379, EXCEPT WHERE VARIED BY THE CONTRACT DOCUMENTS.

CONCRETE QUALITY

	CONC GRADE	SLUMP	MAX. AG SIZE	CEMENT TYPE	ADMIXTURE
GROUND SLAB FOUNDATIONS	N25	80	20	GP	-
CORE FILL	S20	250	10	GP	-

CONCRETE GRADE TO BE CONCRETE CHARACTERISTIC STRENGTH (fc) AT 28 DAYS. METHOD OF PLACEMENT - PLIMPED

TYPE OF ASSESSMENT - PRODUCTION

ALL CONCRETE TO BE ADEQUATELY VIBRATED.

NO HOLES OR CHASES OTHER THAN THOSE SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE MADE IN CONCRETE MEMBERS WITHOUT THE PRIOR APPROVAL OF THE ENGINEER. PIPES OR ELECTRICAL CONDUITS SHALL NOT BE PLACED WITHIN THE CONCRETE COVER TO REINFORCEMENT WITHOUT THE APPROVAL OF THE ENGINEER. THE CONCRETE COVER TO EMBEDDED PIPES OR CONDUITS SHALL BE A MIN OF 20mm

CONSTRUCTION JOINTS SHALL BE MADE ONLY WHERE SHOWN ON THE DRAWINGS OR WHERE APPROVED BY THE ENGINEER.

ALL CONCRETE SURFACES SHALL BE CURED BY AN APPROVED METHOD FOR SEVEN DAYS IMMEDIATELY THE CONCRETE IS SET

ALL FORMWORK AND PROPPING TO SUSPEND SLABS AND BEAMS ALL PONIWORR AND PROFING TO SUGFEND SLADS AND BEAMS SHALL REMAIN IN POSITION FOR 14 DAYS AFTER PLACING CONCRETE UNLESS SPECIFIED OTHERWISE. SUCH FLOOR SHALL REMAIN UNLOADED FOR 28 DAYS.

FLOOR SLABS ON GROUND: ALL TOP SOIL AND UPPER STRATA CONTAINING ORGANIC MATTER IS TO BE REMOVED AND REPLACED BY AN APPROVED FILLING MATERIAL COMPACTED AS FOLLOWS: COHESIONLESS SOILS - MINIMUM DENSITY INDEX = 85% COHESIVE SOILS - (MAX P.I 15%) = 95% STANDARD COMPACTION

BUILDER TO PROVIDE HIGH STRENGTH NON-SHRINK GROUT UNDER STEEL COLUMNS, BASEPLATES AS SPECIFIED

ALL REINFORCEMENT TO COMPLY WITH THE CURRENT EDITIONS OF

7010	02, AS 1304 AND STALL DE DESIGNA	ILD III03.
N	DEFORMED BARS	GRADE 500
v	LIOT DOLLED DEFORMED DADO	CDADE 400

	HOT ROLLED DEI ORWED DARG	010ADL 4001
R	PLAIN ROUND BARS	GRADE 250R
F	WELDED WIRE FABRIC	GRADE 450F
W	STEEL WIRE, PLAIN AND DEFORMED	GRADE 450W
ALL	FABRIC SHALL BE SUPPLIED IN FLAT SHI	EETS.

WELDING OF THE REINFORCEMENT SHALL NOT BE PERMITTED UNLESS SHOWN ON THE DRAWINGS.

<u>FOOTING PLAN</u>

### CONSTRUCTION ISSUE



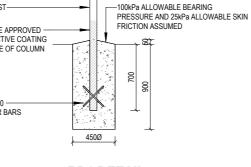
SHS POST-MEMBER SCHEDULE B1 125 x 75 x 2 DU 125 x 75 x 3 RHS FLOOR BEAM WELDED CONNECTION TO AUSCO BEARERS AND COLUMNS PROVIDE APPROVED PROTECTIVE COATING 75 x 3 SHS FLOOR BEAM TO BASE OF COLUMN BP1 450 DIA. x 900 CONCRETE FOOTING BP2 300 DIA x 450 CONCRETE FOOTING 75 x 4 SHS FLOOR COLUMN 75 x 3 SHS FLOOR COLUMN FIX TO EXISTING SLAB WITH 8 TK BASE PLATE, 2-M12 DYNABOLT 75 x 50 F14 HWD JOISTS AT 450 CENTRES 2-N12 300 -ANCHOR BARS 90 x 1.2mm STUD SECTION JOISTS AT 450 CENTRES 5 TK CLEAT, 2-No. 14 TEK SCREWS

R2

C1

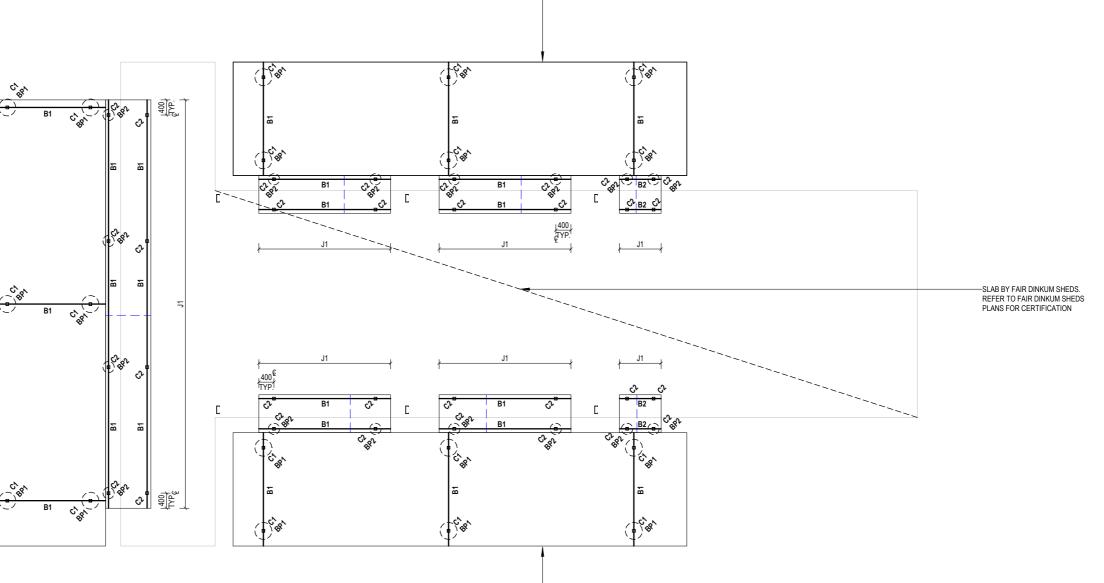
C2

.11



ON BP1

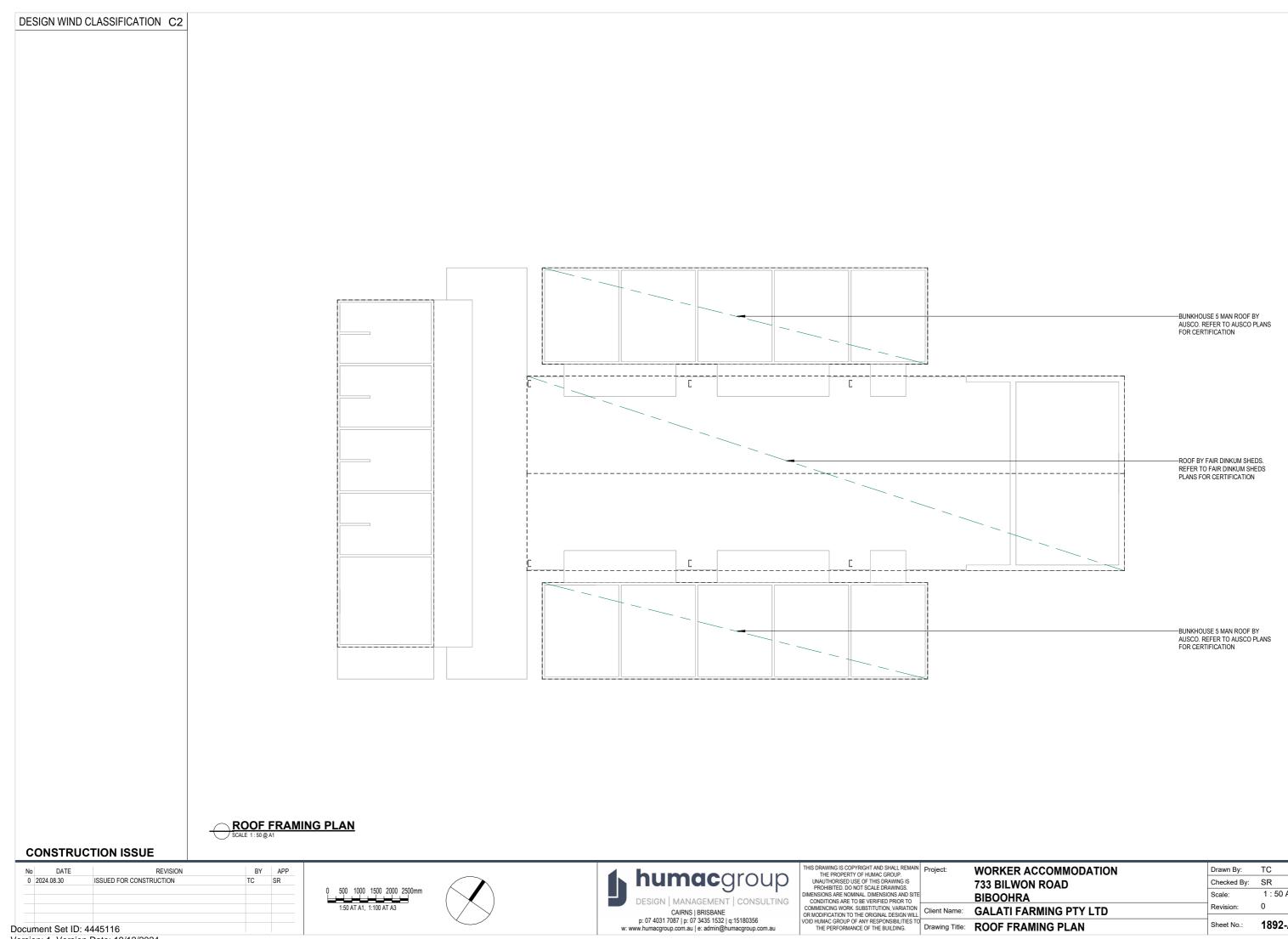




-OUTLINE OF AUSCO 5 MAN BUNKHOUSE TO SIT ON AND WELDED TO FLOOR BEAMS

-OUTLINE OF AUSCO 5 MAN BUNKHOUSE TO SIT ON AND WELDED TO FLOOR BEAMS

G PLAN	Sheet No.:	1892-A-11
FARMING PTY LTD	Revision:	0
RA	Scale:	As indicated AT A1
VON ROAD	Checked By:	SR
R ACCOMMODATION	Drawn By:	TC



Version: 1, Version Date: 19/12/2024

Σ

4/

R ACCOMMODATION VON ROAD	Drawn By: Checked By:	TC SR
RA	Scale:	1 : 50 AT A1
FARMING PTY LTD	Revision:	0
RAMING PLAN	Sheet No.:	1892-A-12

#### ROOF LEGEND

LOW 15° PITCH HIGH ROOF PITCH SYMBOL

#### ROOFING NOTES

ROOF SYSTEM SHALL BE PRE-FINISHED METAL PROFILED SHEETING, SCREW FIXED TO ROOF FRAMING OTHER ROOF SYSTEMS (SUCH AS RIGID FOAM SANDWICH PANELS) SHALL ONLY BE USED WHERE SPECIFICALLY BRIFFED OR SPECIFIED.

SHEETS SHALL BE FULL LENGTH SHEETS WITH NO END LAPS

ALL MATERIALS, FINISH, FLASHINGS AND FIXINGS SHALL BE PROTECTED FROM THE EFFECTS OF GALVANIC CORROSION

PROTECTED FROM THE EFFECTS OF GALVANIC CONRUSION ROOF FLASHINGS GENERALLY SHALL BE DESIGNED TO MINIMISE THE USE OF SEALANTS AND SHALL BE FABRICATED AND INSTALLED IN ACCORDANCE WITH THE ROOF DECK MANUFACTURERS RECOMMENDATIONS. THE FLUMBING DESIGNER SHALL DESIGN AND SPECIFY FLASHINGS NECESSARY FOR ROOFING PENETRATIONS. FLASHINGS, CAPPINGS AND OTHER TEMS ASSOCIATED WITH THE ROOFING SHALL BE PREFINISHED TO MATCH THE DECKING, ALL FIXING TYPES ARE TO BE AS RECOMMENDED BY THE ROOF DECK MANUFACTURER. UNDER NO CIRCUMSTANCES SHALL PLASTIC TAP IN FIXINGS SHALL BE USED ON ANY EXPOSE SECTION OF ROOFING, ALL CAULKING AND RIVETS SHALL MATCH THE COLOUR OF THE ROOF AND FLASHINGS.

'DECKTITE' FLASHINGS (OR APPROVED EQUIVALENT) ARE ACCEPTABLE FOR PENETRATIONS.

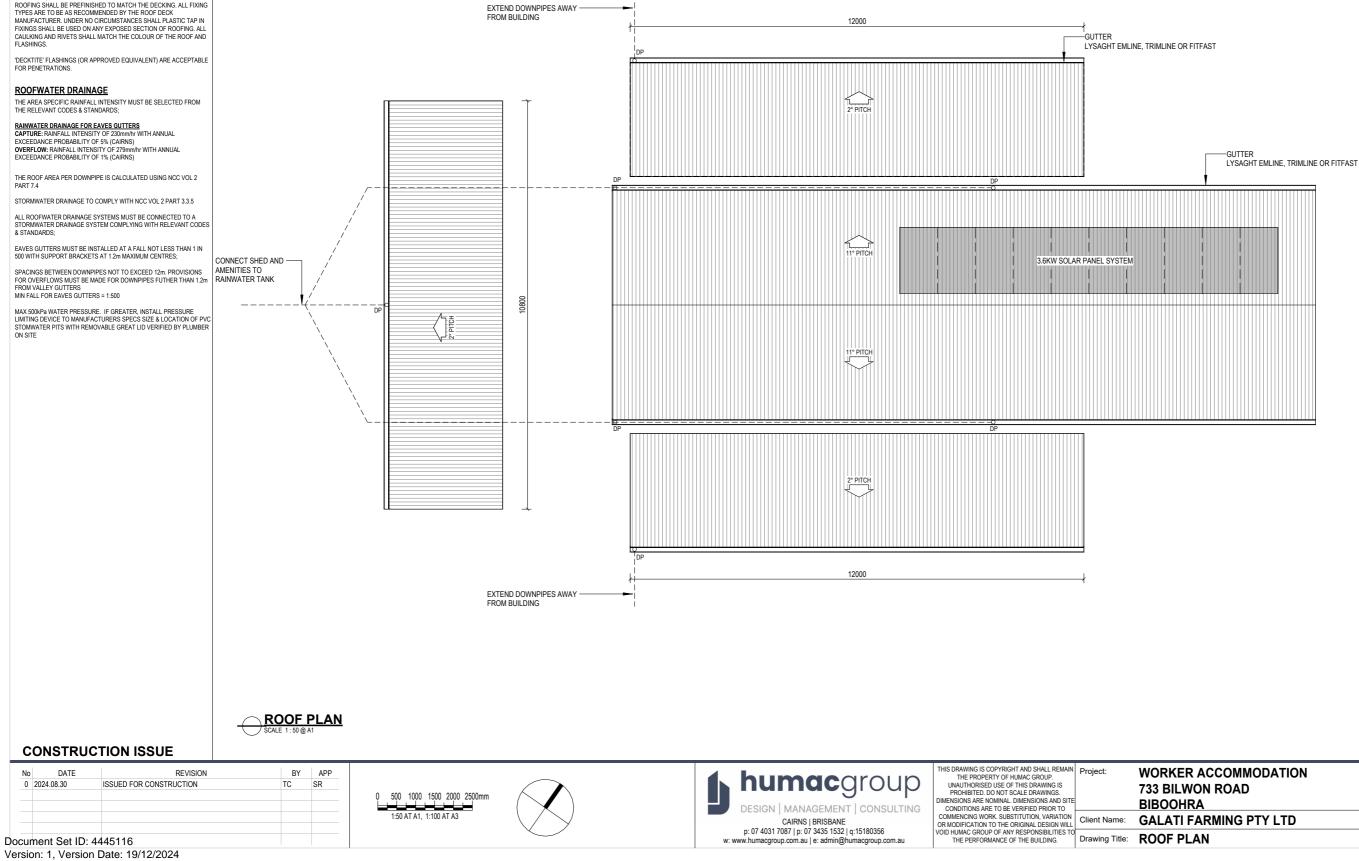
#### ROOFWATER DRAINAGE

No

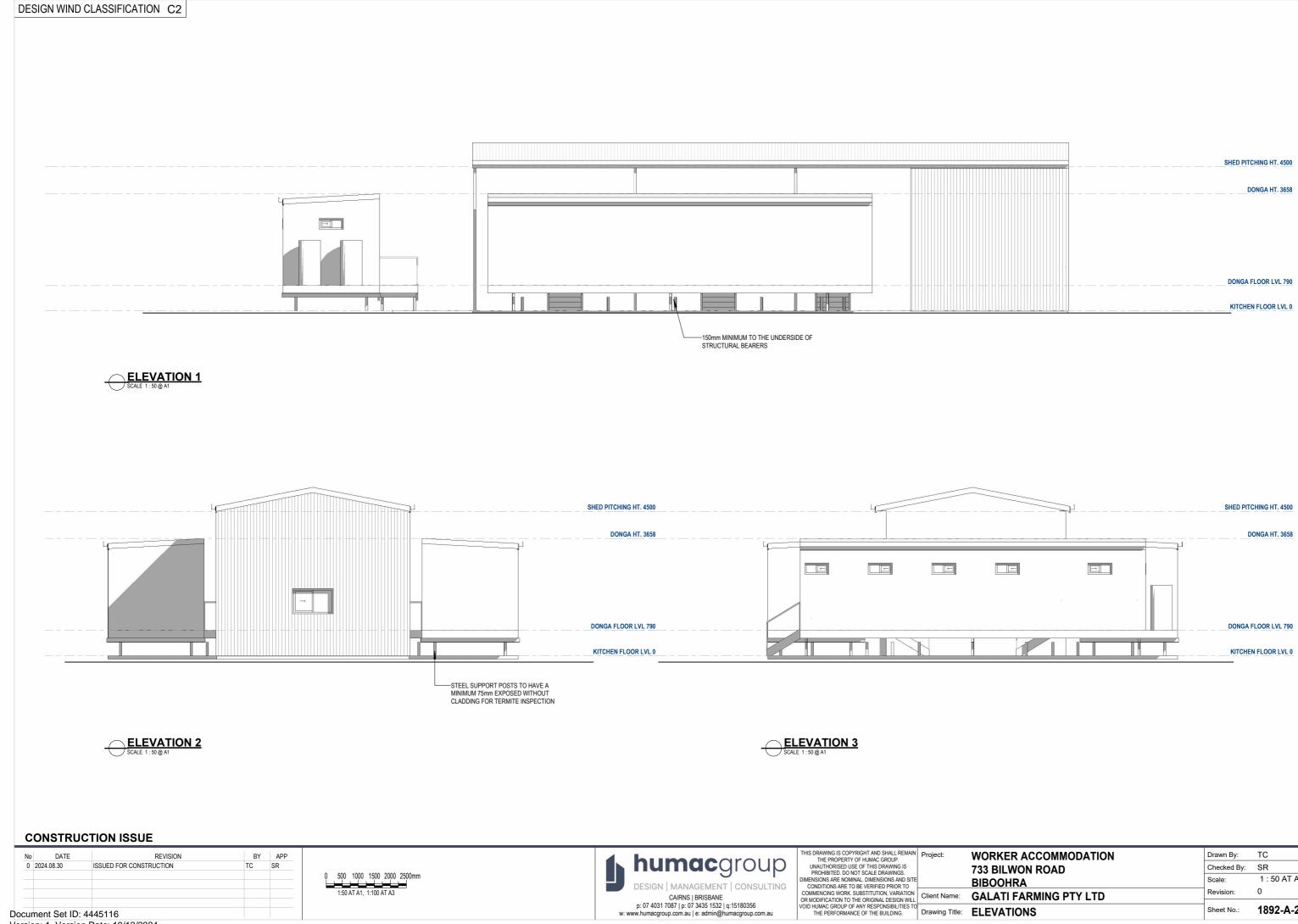
THE ROOF AREA PER DOWNPIPE IS CALCULATED USING NCC VOL 2 PART 7.4

STORMWATER DRAINAGE TO COMPLY WITH NCC VOL 2 PART 3.3.5

MAX 3000F3 WATER PRESSURE. IF GREATER, INSTALL PRESSURE LIMITING DEVICE TO MANUFACTURERS SPECS SIZE & LOCATION OF PVC STOMWATER PITS WITH REMOVABLE GREAT LID VERIFIED BY PLUMBER ON SITE



_AN	Sheet No .:	1892-A-13
FARMING PTY LTD	Revision:	0
RA	00010.	As indicated AT A1
VON ROAD	Checked By:	SR
RACCOMMODATION	Drawn By:	ТС



Version: 1, Version Date: 19/12/2024

SHED PITCHING HT. 450					
DONGA HT. 365			 		
DONGA FLOOR LVL 79		1			
KITCHEN FLOOR LVL					

Revision:	0
	0
Scale:	1 : 50 AT A1
Checked By:	SR
Drawn By:	тс
	Checked By: Scale:

**APPENDIX 4: STATE CODE 16 – NATIVE VEGETATION CLEARING** 

# State code 16: Native vegetation clearing

State Development Assessment Provisions guideline - State Code 16: Clearing native vegetation. This guideline provides direction on how to address State Code 16 below.

**Please note:** It is only necessary to provide a response to the performance outcomes relevant to the clearing purpose(s). Table 16.1 below specifies which tables of performance outcomes are relevant for each clearing purpose. Tables that are not relevant to your clearing purpose can be left blank or deleted.

As an example, only Table 16.2 and Table 16.15 are relevant for a development application for operational works that involves managing thickened vegetation. The remaining tables may be deleted.

### Table 16.1: Relevant code provisions for each type of development

Clearing purpose	Relevant provisions			
Material change of use and / or reconfiguring a lot and / or operational work				
Public safety, relevant infrastructure activities and / or consequential	Table 16.2 and Table 16.3			
development of IPA approval				
Extractive industry	Table 16.2 and Table 16.4			
Coordinated project (agriculture)	Table 16.2 and Table 16.5			
Coordinated project (extractive industry)	Table 16.2 and Table 16.6			
Coordinated project (all other purposes)	Table 16.2 and Table 16.7			
Material change of use and / or reconfiguring a lot for all other purposes	Table 16.2 and Table 16.8			
Material change of use and / or reconfiguring a lot for which there will be no	Table 16.9			
clearing as a result of the material change of use or reconfiguring a lot				
Material change of use and / or reconfiguring a lot for which <b>clearing</b> is	Table 16.2 and Table 16.10			
limited to <b>clearing</b> that could be done as <b>exempt clearing work</b> for the				
purpose of the development prior to the material change of use or				
reconfiguring a lot application being approved				
Operational work				
Necessary environmental clearing	Table 16.2 and Table 16.11			
Control non-native plants or <b>declared pests</b>	Table 16.2 and Table 16.12			
Encroachment	Table 16.2 and Table 16.13			
Fodder harvesting	Table 16.2 and Table 16.14			
Managing thickened vegetation	Table 16.2 and Table 16.15			

### Table 16.2: General

Performance outcomes	Acceptable outcomes	Response
PO1 Clearing of vegetation is consistent with any notice requiring compliance on the land subject to the development application, unless a better environmental outcome can be achieved.	No acceptable outcome is prescribed.	No clearing occurring on-site although the area is mapped as containing regulated vegetation. The process being that we have to apply for a Section 22a relevant purpose determination before we can proceed with the MCU for a Rural Workers Accommodation facility. The location of the proposed facility has been located so as to reduce any costs in providing infrastructure, access to Bilwon Road in the event of a flood and to evacuate, access to power along Bilwon Road and also away from the farming activities and avoid and spray drift or similar impacts on the residents.
PO2 Clearing of vegetation is consistent with vegetation management requirements for particular regulated areas unless a better environmental outcome can be achieved.	No acceptable outcome is prescribed.	No clearing occurring on-site although the area is mapped as containing regulated vegetation. The process being that we have to apply for a Section 22a relevant purpose determination before we can proceed with the MCU for a Rural Workers Accommodation facility. The location of the proposed facility has been located so as to reduce any costs in providing infrastructure, access to Bilwon Road in the event of a flood and to evacuate, access to power along Bilwon Road and also away from the farming activities and avoid and spray drift or similar impacts on the residents.
<ul> <li>PO3 Clearing of vegetation in a legally secured offset area:</li> <li>1. is consistent with the offset delivery plan; or</li> <li>2. is consistent with an agreement for the offset area on the land subject to the development application; or</li> <li>3. only occurs if an additional offset is provided.</li> </ul>	No acceptable outcome is prescribed.	No clearing occurring on-site although the area is mapped as containing regulated vegetation. The process being that we have to apply for a Section 22a relevant purpose determination before we can proceed with the MCU for a Rural Workers Accommodation facility. The location of the proposed facility has been located so as to reduce any costs in providing infrastructure, access to Bilwon Road in the event of a flood and to evacuate, access to power along Bilwon Road and also away from the farming activities and avoid and spray drift or similar impacts on the residents.

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# Table 16.3: Public safety, relevant infrastructure activities and / or consequential development of IPA approval

Performance outcomes	Acceptable outcomes	Response
Clearing avoids and minimises impacts		
<ul> <li>PO4 Clearing of vegetation and adverse impacts of clearing vegetation do not occur unless the application has demonstrated that the clearing and the adverse impacts of clearing have been:</li> <li>1. reasonably avoided; or</li> <li>2. reasonably minimised where it cannot be reasonably avoided.</li> </ul>	No acceptable outcome is prescribed.	No clearing occurring on-site although the area is mapped as containing regulated vegetation. The process being that we have to apply for a Section 22a relevant purpose determination before we can proceed with the MCU for a Rural Workers Accommodation facility. The location of the proposed facility has been located so as to reduce any costs in providing infrastructure, access to Bilwon Road in the event of a flood and to evacuate, access to power along Bilwon Road and also away from the farming activities and avoid and spray drift or similar impacts on the residents.
Clearing associated with wetlands	1	
<ul> <li>PO5 Clearing of vegetation within a natural wetland and/or within 100 metres of the defining bank of a natural wetland maintains the composition, structure and function of any regional ecosystem associated with any natural wetland to protect all of the following: <ol> <li>bank stability by protecting against bank erosion;</li> <li>water quality by filtering sediments, nutrients and other pollutants;</li> <li>aquatic habitat;</li> <li>terrestrial habitat.</li> </ol> </li> </ul>	<ul> <li>AO5.1 Clearing does not occur in a natural wetland or within 100 metres of the defining bank of any natural wetland.</li> <li>OR</li> <li>AO5.2 Clearing within 100 metres of the defining bank of any natural wetland:</li> <li>1. does not occur within 10 metres of the defining bank of any natural wetland;</li> <li>2. does not exceed widths in reference table 1 in this code.</li> </ul>	n/a
PO6 Where clearing of vegetation in a regional ecosystem associated with a natural wetland does not maintain the composition, structure and function of the regional ecosystem, and cannot be avoided and has been mitigated, an offset is provided for any acceptable significant residual impact. Clearing associated with watercourses and draina	No acceptable outcome is prescribed.	n/a
<b>PO7 Clearing</b> of <b>vegetation</b> within a <b>watercourse</b> and/or <b>drainage feature</b> and/or within the relevant distance (listed in reference table 2) of a	<b>AO7.1 Clearing</b> does not occur in any of the following areas:	n/a

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Performance outcomes	Acceptable outcomes	Response
<ul> <li>watercourse and/or drainage feature, maintains the composition, structure and function of the regional ecosystem associated with the watercourse and/or drainage feature to protect all of the following:</li> <li>1. bank stability by protecting against bank erosion;</li> <li>2. water quality by filtering sediments, nutrients and other pollutants;</li> <li>3. aquatic habitat;</li> <li>4. terrestrial habitat.</li> </ul>	<ol> <li>inside the defining bank of a watercourse or drainage feature; and</li> <li>within the relevant distance of the defining bank of any watercourse or drainage feature in reference table 2 of this code.</li> <li>OR</li> <li>AO7.2 Clearing within any watercourse or drainage feature, or within the relevant distance of the defining bank of any watercourse or drainage feature in reference table 2 of this code:</li> <li>does not exceed the widths in reference table 1 of this code; and</li> <li>does not occur within 10 metres of the defining bank, unless clearing is required into or across the watercourse or drainage feature.</li> </ol>	
<b>PO8</b> Where clearing of vegetation in a regional ecosystem associated with a watercourse and/or drainage feature does not maintain the composition, structure and function of the regional ecosystem, and cannot be avoided and has been mitigated, an offset is provided for any acceptable significant residual impact.	No acceptable outcome is prescribed.	n/a
Connectivity		
<ul> <li>PO9 Regional ecosystems on the subject land and any adjacent land retain sufficient vegetation to:</li> <li>1. maintain ecological processes; and</li> <li>2. ensure the regional ecosystem remains in the landscape despite threatening processes.</li> </ul>	<b>AO9.1 Clearing</b> occurs in accordance with reference table 3 in this code.	n/a
Soil erosion if the local government is not the ass	essment manager for the development application	
<b>PO10 Clearing</b> of <b>vegetation</b> does not result in <b>accelerated soil erosion</b> within or outside the land the subject of the development application.	AO10.1 Clearing only occurs if an erosion and sediment control plan is developed and implemented to prevent increased soil erosion and instability resulting from the clearing.	n/a

Performance outcomes	Acceptable outcomes	Response
Salinity		
<ul> <li>PO11 Clearing of vegetation within 100 metres of a salinity expression area does not contribute to or accelerate land degradation through either of the following:</li> <li>1. waterlogging;</li> <li>2. the salinisation of groundwater, surface water or soil.</li> </ul>	<b>AO11.1 Clearing</b> does not occur within 100 metres of a <b>salinity expression area</b> .	n/a
	linimising clearing of areas temporarily required to	o enable construction of the infrastructure
<ul> <li>PO12 Clearing of vegetation for temporary use areas to construct necessary infrastructure, such as temporary use roads or access tracks, maintains the composition, structure and function of least concern regional ecosystems.</li> <li>PO13 Where clearing of vegetation in a regional ecosystem for temporary use areas to construct necessary infrastructure does not maintain the composition, structure and function of the regional</li> </ul>	<ul> <li>AO12.1 Clearing for temporary use areas to construct necessary infrastructure does not occur in a least concern regional ecosystem.</li> <li>OR</li> <li>AO12.2 Total clearing for temporary use areas to construct necessary infrastructure in any regional ecosystem combined does not exceed the widths prescribed in table reference table 1 of this code.</li> <li>OR</li> <li>AO12.3 Total clearing for temporary use areas to construct necessary infrastructure in any regional ecosystem combined does not exceed the widths prescribed in table reference table 1 of this code.</li> <li>OR</li> <li>AO12.3 Total clearing for temporary use areas to construct necessary infrastructure in any regional ecosystem combined does not exceed areas prescribed in table reference table 1 of this code.</li> <li>No acceptable outcome is prescribed.</li> </ul>	n/a
ecosystem, and cannot be avoided and has been mitigated, the cleared area is rehabilitated. Conserving endangered and of concern regional e PO14 Clearing of vegetation maintains the	AO14.1 Clearing does not occur in an	n/a
composition, structure and function of <b>endangered</b> <b>regional ecosystems</b> and/or <b>of concern regional</b> <b>ecosystems</b> .	endangered regional ecosystem or an of concern regional ecosystem.	

Performance outcomes	Acceptable outcomes	Response
	OR	
	AO14.2 Total clearing of endangered regional ecosystems and of concern regional ecosystems combined does not exceed the widths prescribed in table reference table 1 of this code.	
	OR	
	AO14.3 Total clearing of endangered regional ecosystems and of concern regional ecosystems combined does not exceed areas prescribed in table reference table 1 of this code.	
<ul> <li>PO15 Where clearing of vegetation in an endangered regional ecosystem or an of concern regional ecosystems does not maintain the composition, structure and function of the regional ecosystem, and cannot be avoided and has been mitigated, the cleared area:</li> <li>1. is rehabilitated; or</li> <li>2. where the cleared area cannot reasonably be rehabilitated, an offset is provided for any acceptable significant residual impact.</li> </ul>	No acceptable outcome is prescribed.	n/a
Essential habitat excluding essential habitat for <i>Pl</i> Planning Regulation 2017	hascolarctos cinereus (koalas) if development is a	ssessable under Schedule 10, Part 10 of the
PO16 Clearing of vegetation in a regional ecosystem that is an area of essential habitat maintains the composition, structure and function of the regional ecosystem for each protected wildlife species individually.	<ul> <li>AO16.1 Clearing does not occur in essential habitat.</li> <li>OR</li> <li>AO16.2 Clearing in essential habitat does not exceed the widths prescribed in reference table 1 of this code.</li> <li>OR</li> </ul>	n/a

Performance outcomes	Acceptable outcomes	Response
	<b>AO16.3 Clearing</b> in <b>essential habitat</b> does not exceed the areas prescribed in table reference table 1 of this code.	
<b>PO17</b> Where <b>clearing</b> of <b>vegetation</b> in a <b>regional</b> <b>ecosystem</b> that is an area of <b>essential habitat</b> does not maintain the composition, structure and function of the <b>regional ecosystem</b> , and cannot be avoided and has been mitigated, an <b>offset</b> is provided for any acceptable <b>significant residual</b> <b>impact for</b> each <b>protected wildlife</b> species individually.	No acceptable outcome is prescribed.	n/a
Acid sulfate soils if the local government is not the	e assessment manager for the development applic	ation
<ul> <li>PO18 Clearing of vegetation does not result in, or accelerate, disturbance of acid sulfate soils or changes to the hydrology of the location that will result in either of the following:</li> <li>aeration of horizons containing iron sulphides;</li> <li>mobilisation of acid or metals.</li> </ul>	<ul> <li>AO18.1 Clearing does not occur in land zone 1, land zone 2 or land zone 3.</li> <li>OR</li> <li>AO18.2 Clearing in land zone 1, land zone 2 or land zone 3 in areas below the five metre Australian Height Datum only occurs where:</li> <li>1. mechanical clearing does not disturb the soil to a depth greater than 30 centimetres; and</li> <li>2. acid sulfate soils are managed consistent with the soil management guidelines in the Queensland Acid Sulfate Soil Technical Manual.</li> </ul>	n/a

### Table 16.4: Extractive industry

Performance outcomes	Acceptable outcomes	Response
Clearing avoids and minimises impacts		
<ul> <li>PO19 Clearing of vegetation and adverse impacts of clearing vegetation do not occur unless the application has demonstrated that the clearing and the adverse impacts of clearing have been:</li> <li>1. reasonably avoided; or</li> <li>2. reasonably minimised where it cannot be reasonably avoided.</li> </ul>	No acceptable outcome is prescribed.	n/a
Clearing associated with wetlands		

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Performance outcomes	Acceptable outcomes	Response
<ul> <li>PO20 Clearing of vegetation within a natural wetland and/or within 100 metres of the defining bank of a natural wetland maintains the composition, structure and function of any regional ecosystem associated with any natural wetland to protect all of the following: <ol> <li>bank stability by protecting against bank erosion;</li> <li>water quality by filtering sediments, nutrients and other pollutants;</li> <li>aquatic habitat;</li> </ol> </li> </ul>	<ul> <li>AO20.1 Clearing does not occur in a natural wetland or within 100 metres of the defining bank of any natural wetland.</li> <li>OR</li> <li>AO20.2 Clearing within 100 metres of the defining bank of any natural wetland:</li> <li>1. does not occur within 10 metres of the defining bank of any natural wetland; and</li> <li>2. does not exceed widths in table reference table 1 in this code.</li> </ul>	n/a
<b>PO21</b> Where <b>clearing</b> of <b>vegetation</b> in a <b>regional</b> <b>ecosystem</b> associated with a natural <b>wetland</b> does not maintain the composition, structure and function of the <b>regional ecosystem</b> , and cannot be avoided and has been mitigated, an <b>offset</b> is provided for any acceptable <b>significant residual impact</b> .	No acceptable outcome is prescribed.	n/a
Clearing associated with watercourses and draina		
<ul> <li>PO22 Clearing of vegetation within a watercourse and /or drainage feature and/or within the relevant distance (listed in reference table 2) of a watercourse and/or drainage feature, maintains the composition, structure and function of the regional ecosystem associated with the watercourse and/or drainage feature to protect all of the following: <ol> <li>bank stability by protecting against bank erosion;</li> <li>water quality by filtering sediments, nutrients and other pollutants;</li> <li>aquatic habitat;</li> </ol> </li> </ul>	<ul> <li>AO22.1 Clearing does not occur in any of the following areas:</li> <li>1. inside the defining bank of a watercourse or drainage feature; and</li> <li>2. within the relevant distance of the defining bank of any watercourse or drainage feature in reference table 2 of this code.</li> <li>OR</li> <li>AO22.2 Clearing within any watercourse or drainage feature, or within the relevant distance of the defining bank of any watercourse or drainage feature in reference table 2 of this code:</li> <li>1. does not exceed the widths in table reference table 1 of this code; and</li> <li>2. does not occur within 10 metres of the defining bank, unless clearing is required into or across the watercourse or drainage feature.</li> </ul>	n/a

Performance outcomes	Acceptable outcomes	Response
PO23 Where clearing of vegetation in a regional	No acceptable outcome is prescribed.	n/a
ecosystem associated with a watercourse and/or		
drainage feature does not maintain the		
composition, structure and function of the <b>regional</b>		
ecosystem, and cannot be avoided and has been		
mitigated, an <b>offset</b> is provided for any acceptable		
significant residual impact.		
Connectivity	A024.4 Clearing accurs in accordance with	
<b>PO24 Regional ecosystems</b> on the subject land and any adjacent land retain sufficient <b>vegetation</b> to	<b>AO24.1 Clearing</b> occurs in accordance with reference table 3 in this code.	n/a
maintain:		
1. ecological processes; and		
2. ensure the <b>regional ecosystem</b> remains in the		
landscape despite threatening processes.		
	essment manager for the development application	
PO25 Clearing does not result in accelerated soil	AO25.1 Clearing only occurs if an erosion and	n/a
erosion within or outside the land the subject of the	sediment control plan is developed and	
development application.	implemented to prevent soil erosion and	
	instability resulting from the clearing.	
Salinity		
PO26 Clearing within 100 metres of a salinity	AO26.1 Clearing does not occur within 100	n/a
expression area does not contribute to or	metres of a salinity expression area.	
accelerate land degradation through either of the		
following: 1. waterlogging;		
2. the salinisation of groundwater, surface water		
or soil.		
Conserving endangered and of concern regional e	ecosvstems	
PO27 Clearing of vegetation maintains the	AO27.1 Clearing does not occur in an	n/a
composition, structure and function of endangered	endangered regional ecosystem or an of	
regional ecosystems and/or of concern regional	concern regional ecosystem.	
ecosystems.		
	OR	
	AO27.2 Total clearing of endangered regional	
	ecosystems and of concern regional ecosystems combined does not exceed the	
	widths prescribed in table reference table 1 of this	
	code.	
	0000.	

Performance outcomes	Acceptable outcomes	Response
	OR	
	AO27.3 Total clearing of endangered regional ecosystems and of concern regional	
	ecosystems combined does not exceed areas	
	prescribed in table reference table 1 of this code.	
PO28 Where clearing of vegetation in an endangered regional ecosystem or an of concern regional ecosystems does not maintain the composition, structure and function of the regional ecosystem, and cannot be avoided and has been mitigated, the cleared area:	No acceptable outcome is prescribed.	n/a
1. is <b>rehabilitated</b> ; or		
2. where the cleared area cannot be <b>rehabilitated</b> , an <b>offset</b> is provided for any acceptable <b>significant residual impact</b> .		
Essential habitat excluding essential habitat for P	hascolarctos cinereus (koalas) if development is a	ssessable under Schedule 10, Part 10 of the
Planning Regulation 2017 PO29 Clearing of vegetation in a regional	AO29.1 Clearing does not occur in essential	n/a
ecosystem that is an area of essential habitat	habitat.	1// 4
maintains the composition, structure and function of		
the <b>regional ecosystem</b> for each <b>protected</b> <b>wildlife</b> species individually.	OR	
	AO29.2 Clearing in essential habitat does not	
	exceed the widths prescribed in table reference table 1 of this code.	
	OR	
	<b>AO29.3 Clearing</b> in <b>essential habitat</b> does not exceed the areas prescribed in table reference table 1 of this code.	
<b>PO30</b> Where <b>clearing</b> of <b>vegetation</b> in a <b>regional</b> <b>ecosystem</b> that is an area of <b>essential habitat</b> does not maintain the composition, structure and function of the <b>regional ecosystem</b> , and cannot be avoided and has been mitigated, an <b>offset</b> is provided for any acceptable <b>significant residual</b>	No acceptable outcome is prescribed.	n/a

Performance outcomes	Acceptable outcomes	Response
impact for each protected wildlife species		
individually.		
Acid sulfate soils if the local government is not the	a assessment manager for the development applic	ation
<ul> <li>PO31 Clearing does not result in, or accelerate, disturbance of acid sulfate soils or changes to the hydrology of the location that will result in either of the following:</li> <li>1. aeration of horizons containing iron sulphides</li> <li>2. mobilisation of acid or metals.</li> </ul>	<ul> <li>AO31.1 Clearing does not occur in land zone 1, land zone 2 or land zone 3.</li> <li>OR</li> <li>AO31.2 Clearing in land zone 1, land zone 2 or land zone 3 in areas below the five metre Australian Height Datum only occurs where:</li> <li>1. mechanical clearing does not disturb the soil to a depth greater than 30 centimetres; and</li> <li>2. acid sulfate soils are managed consistent with the soil management guidelines in the Queensland Acid Sulfate Soil Technical Manual.</li> </ul>	n/a
Staged clearing		
PO32 Clearing of vegetation:	No acceptable outcome is prescribed.	n/a
1. is staged in line with operational needs that		
restrict <b>clearing</b> to the current operational area; and		
2. only occurs in the area from which material will		
be extracted, and any reasonably associated		
built infrastructure, within the term of the		
development approval; and		
3. does not occur without required permits.		

### Table 16.5: Coordinated project (agriculture)

Performance outcomes	Acceptable outcomes	Response
Clearing avoids and minimises impacts		
PO33 Clearing of vegetation and adverse impacts	No acceptable outcome is prescribed.	n/a
of clearing vegetation do not occur unless the		
application has demonstrated that the clearing and		
the adverse impacts of clearing have been:		
1. reasonably avoided; or		

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Performance outcomes	Acceptable outcomes	Response
2. reasonably minimised where it cannot be		
reasonably avoided.		
Clearing associated with wetlands		
PO34 Clearing of vegetation within a natural	AO34.1 Clearing does not occur in a natural	n/a
wetland and/or within 100 metres of the defining	wetland or within 100 metres of the defining bank	
bank of a natural wetland maintains the	of any natural <b>wetland</b> .	
composition, structure and function of any regional		
ecosystem associated with any natural wetland to	OR	
protect all of the following:		
1. bank stability by protecting against bank	AO34.2 Clearing within 100 metres of the	
<ul><li>erosion;</li><li>water quality by filtering sediments, nutrients</li></ul>	<b>defining bank</b> of any natural <b>wetland</b> : 1. does not occur within 10 metres of the	
and other pollutants;	defining bank of any natural wetland; and	
3. aquatic habitat;	2. does not exceed widths in table reference	
4. terrestrial habitat.	table 1 in this code.	
PO35 Where clearing of vegetation in a regional	No acceptable outcome is prescribed.	n/a
ecosystem associated with a natural wetland does		
not maintain the composition, structure and function		
of the <b>regional ecosystem</b> , and cannot be avoided		
and has been mitigated, an offset is provided for		
any acceptable significant residual impact.		
Clearing associated with watercourses and draina	ge features	
PO36 Clearing of vegetation within a watercourse	AO36.1 Clearing does not occur in any of the	n/a
and /or drainage feature and/or within the relevant	following areas:	
distance (listed in reference table 2) of a	1. inside the <b>defining bank</b> of a <b>watercourse</b> or	
watercourse and/or drainage feature, maintains	drainage feature; and	
the composition, structure and function of the	2. within the relevant distance of the <b>defining</b>	
regional ecosystem associated with the	bank of any watercourse or drainage feature	
watercourse and/or drainage feature to protect all	in reference table 2 of this code.	
of the following:	OR	
<ol> <li>bank stability by protecting against bank erosion;</li> </ol>		
2. water quality by filtering sediments, nutrients	AO36.2 Clearing within any watercourse or	
and other pollutants;	drainage feature, or within the relevant distance	
3. aquatic habitat;	of the <b>defining bank</b> of any <b>watercourse</b> or	
4. terrestrial habitat.	drainage feature in reference table 2 of this code:	
	1. does not exceed the widths in table reference	
	table 1 of this code; and	

Performance outcomes	Acceptable outcomes	Response
	<ol> <li>does not occur within 10 metres of the defining bank, unless clearing is required into or across the watercourse or drainage feature.</li> </ol>	
PO37 Where clearing of vegetation in a regional ecosystem associated with a watercourse and/or drainage feature does not maintain the composition, structure and function of the regional ecosystem, and cannot be avoided and has been mitigated, an offset is provided for any acceptable significant residual impact.	No acceptable outcome is prescribed.	n/a
Connectivity		
<ul> <li>PO38 Regional ecosystems on the subject land and any adjacent land retain sufficient vegetation to:</li> <li>1. maintain ecological processes; and</li> <li>2. ensure the regional ecosystem remains in the landscape despite threatening processes.</li> </ul>	<b>AO38.1 Clearing</b> occurs in accordance reference table 3 of this code.	n/a
<ul> <li>PO39 Where:</li> <li>1. clearing of vegetation in a regional ecosystem does not maintain ecological processes; and</li> <li>2. the regional ecosystem does not remain in the landscape despite threatening processes; and</li> <li>3. the clearing cannot be avoided; and</li> <li>4. the clearing has been mitigated an offset is provided for any acceptable significant residual impact.</li> </ul>	No acceptable outcome is prescribed.	n/a
	essment manager for the development application	
<b>PO40 Clearing</b> does not result in <b>accelerated soil</b> <b>erosion</b> within or outside the land the subject of the development application.	AO40.1 Clearing only occurs if an erosion and sediment control plan is developed and implemented to prevent soil erosion and instability resulting from the clearing.	n/a
Salinity		
<ul> <li>PO41 Clearing within 100 metres of a salinity</li> <li>expression area does not contribute to or</li> <li>accelerate land degradation through either of the following:</li> <li>1. waterlogging;</li> </ul>	<b>AO41.1 Clearing</b> does not occur within 100 metres of a <b>salinity expression area</b> .	n/a

Performance outcomes	Acceptable outcomes	Response
2. the <b>salinisation</b> of <b>groundwater</b> , surface water		
or soil.		
Conserving endangered and of concern regional e		1
PO42 Clearing of vegetation maintains the composition, structure and function of endangered regional ecosystems and/or of concern regional ecosystems.	<ul> <li>AO42.1 Clearing does not occur in an endangered regional ecosystem or an of concern regional ecosystem.</li> <li>OR</li> <li>AO42.2 Total clearing of endangered regional ecosystems and of concern regional ecosystems combined does not exceed the widths prescribed in table reference table 1 of this code.</li> <li>OR</li> <li>AO42.3 Total clearing of endangered regional ecosystems and of concern regional and the systems combined does not exceed the widths prescribed in table reference table 1 of this code.</li> <li>OR</li> <li>AO42.3 Total clearing of endangered regional ecosystems and of concern regional</li> </ul>	n/a
	ecosystems and of concern regional ecosystems combined does not exceed areas prescribed in table reference table 1 of this code.	
<ul> <li>PO43 Where clearing of vegetation in an endangered regional ecosystem or an of concern regional ecosystems does not maintain the composition, structure and function of the regional ecosystem, and cannot be avoided and has been mitigated, the cleared area:</li> <li>1. is rehabilitated; or</li> <li>2. where the cleared area cannot be rehabilitated, an offset is provided for any acceptable significant residual impact.</li> </ul>	No acceptable outcome is prescribed.	n/a
Essential habitat excluding essential habitat for <i>P</i> Planning Regulation 2017		ssessable under Schedule 10, Part 10 of the
<b>PO44 Clearing</b> of <b>vegetation</b> in a <b>regional</b> <b>ecosystem</b> that is an area of <b>essential habitat</b> maintains the composition, structure and function of the <b>regional ecosystem</b> for each <b>protected</b> <b>wildlife</b> species individually.	AO44.1 Clearing does not occur in essential habitat.	n/a

Performance outcomes	Acceptable outcomes	Response
	AO44.2 Clearing in essential habitat does not exceed the widths prescribed in table reference table 1 of this code.	
	OR	
	<b>AO44.3 Clearing</b> in <b>essential habitat</b> does not exceed the areas prescribed in table reference table 1 of this code.	
<b>PO45</b> Where <b>clearing</b> of <b>vegetation</b> in a <b>regional</b> <b>ecosystem</b> that is an area of <b>essential habitat</b> does not maintain the composition, structure and function of the <b>regional ecosystem</b> , and cannot be avoided and has been mitigated, an <b>offset</b> is provided for any acceptable <b>significant residual</b> <b>impact for</b> each <b>protected wildlife</b> species individually.	No acceptable outcome is prescribed.	n/a
Acid sulfate soils if the local government is not the	e assessment manager for the development applic	ation
<ul> <li>PO46 Clearing does not result in, or accelerate, disturbance of acid sulfate soils or changes to the hydrology of the location that will result in either of the following:</li> <li>1. aeration of horizons containing iron sulphides;</li> <li>2. mobilisation of acid or metals.</li> </ul>	<ul> <li>AO46.1 Clearing does not occur in land zone 1, land zone 2 or land zone 3.</li> <li>OR</li> <li>AO46.2 Clearing in land zone 1, land zone 2 or land zone 3 in areas below the five metre Australian Height Datum only occurs where:</li> <li>1. mechanical clearing does not disturb the soil to a depth greater than 30 centimetres; and</li> <li>2. acid sulfate soils are managed consistent with the soil management guidelines in the Queensland Acid Sulfate Soil Technical Manual.</li> </ul>	n/a
Clearing for agriculture		
<b>PO47 Clearing</b> of <b>vegetation</b> only occurs where the land is suitable for agriculture having regard to topography, climate and soil attributes.	No acceptable outcome is prescribed.	n/a
<b>PO48</b> For applications for irrigated crops, the owner of the land has, or may have, access to enough	No acceptable outcome is prescribed.	n/a

Performance outcomes	Acceptable outcomes	Response
water for establishing, cultivating and harvesting the		
crops to which the <b>clearing</b> of <b>vegetation</b> relates.		

### Table 16.6: Coordinated project (extractive industry)

		Deenenee
Performance outcomes	Acceptable outcomes	Response
Clearing avoids and minimises impacts		
<b>PO49 Clearing</b> of <b>vegetation</b> and <b>adverse impacts</b> <b>of clearing vegetation</b> do not occur unless the application has demonstrated that the <b>clearing</b> and	No acceptable outcome is prescribed.	n/a
the adverse impacts of clearing have been:		
1. reasonably avoided; or		
2. reasonably minimised where it cannot be		
reasonably avoided.		
Clearing associated with wetlands		
<ul> <li>PO50 Clearing of vegetation within a natural wetland and/or within 100 metres of the defining bank of a natural wetland maintains the composition, structure and function of any regional ecosystem associated with any natural wetland to protect all of the following: <ol> <li>bank stability by protecting against bank erosion;</li> <li>water quality by filtering sediments, nutrients and other pollutants;</li> <li>aquatic habitat;</li> </ol> </li> </ul>	<ul> <li>AO50.1 Clearing does not occur in a natural wetland or within 100 metres of the defining bank of any natural wetland.</li> <li>OR</li> <li>AO50.2 Clearing within 100 metres of the defining bank of any natural wetland:</li> <li>1. does not occur within 10 metres of the defining bank of any natural wetland;</li> <li>2. does not exceed widths in reference table 1 in this code.</li> </ul>	n/a
<b>PO51</b> Where <b>clearing</b> of <b>vegetation</b> in a <b>regional</b> <b>ecosystem</b> associated with a natural <b>wetland</b> does not maintain the composition, structure and function of the <b>regional ecosystem</b> , and cannot be avoided and has been mitigated, an <b>offset</b> is provided for any acceptable <b>significant residual impact</b> .	No acceptable outcome is prescribed.	n/a
Clearing associated with watercourses and drainage features		
<b>PO52 Clearing</b> of <b>vegetation</b> within a <b>watercourse</b> and /or <b>drainage feature</b> and/or within the relevant distance (listed in reference table 2) of a <b>watercourse</b> and/or <b>drainage feature</b> , maintains the composition, structure and function of the	<ul> <li>AO52.1 Clearing does not occur in any of the following areas:</li> <li>1. inside the defining bank of a watercourse or drainage feature; and</li> </ul>	n/a

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Performance outcomes	Acceptable outcomes	Response
<ul> <li>regional ecosystem associated with the watercourse and/or drainage feature to protect all of the following:</li> <li>1. bank stability by protecting against bank erosion;</li> <li>2. water quality by filtering sediments, nutrients and other pollutants;</li> <li>3. aquatic habitat;</li> <li>4. terrestrial habitat.</li> </ul>	<ol> <li>within the relevant distance of the defining bank of any watercourse or drainage feature in reference table 2 of this code.</li> <li>OR</li> <li>AO52.2 Clearing within any watercourse or drainage feature, or within the relevant distance of the defining bank of any watercourse or drainage feature in reference table 2 of this code:</li> <li>does not exceed the widths in reference table 1 of this code; and</li> <li>does not occur within 10 metres of the defining bank, unless clearing is required into or across the watercourse or drainage feature.</li> </ol>	
PO53 Where clearing of vegetation in a regional ecosystem associated with a watercourse and/or drainage feature does not maintain the composition, structure and function of the regional ecosystem, and cannot be avoided and has been mitigated, an offset is provided for any acceptable significant residual impact.	No acceptable outcome is prescribed.	n/a
Connectivity		
<ul> <li>PO54 Regional ecosystems on the subject land and any adjacent land retain sufficient vegetation to:</li> <li>1. maintain ecological processes; and</li> <li>2. ensure the regional ecosystem remains in the landscape despite threatening processes.</li> </ul>	<b>AO54.1 Clearing</b> occurs in accordance with reference table 3 of this code.	n/a
<ul> <li>PO55 Where:</li> <li>1. clearing of vegetation in a regional ecosystem does not maintain ecological processes; and</li> <li>2. the regional ecosystem; and</li> <li>3. the clearing cannot be avoided; and</li> <li>4. the clearing has been mitigated an offset is provided for any acceptable significant residual impact.</li> </ul>	No acceptable outcome is prescribed.	n/a

Performance outcomes	Acceptable outcomes	Response
Soil erosion if the local government is not the ass	essment manager for the development application	
PO56 Clearing does not result in accelerated soil erosion within or outside the land the subject of the development application.	AO56.1 Clearing only occurs if an erosion and sediment control plan is developed and implemented to prevent soil erosion and instability resulting from the clearing.	n/a
Salinity		
<ul> <li>PO57 Clearing within 100 metres of a salinity</li> <li>expression area does not contribute to or</li> <li>accelerate land degradation through either of the following:</li> <li>1. waterlogging;</li> <li>2. the salinisation of groundwater, surface water or soil.</li> </ul>	<b>AO57.1 Clearing</b> does not occur within 100 metres of a <b>salinity expression area</b> .	n/a
Conserving endangered and of concern regional e		
PO58 Clearing of vegetation maintains the composition, structure and function of endangered regional ecosystems and/or of concern regional ecosystems.	<ul> <li>AO58.1 Clearing does not occur in an endangered regional ecosystem or an of concern regional ecosystem.</li> <li>OR</li> <li>AO58.2 Total clearing of endangered regional ecosystems and of concern regional ecosystems combined does not exceed the widths prescribed in reference table 1 of this code.</li> <li>OR</li> <li>AO58.3 Total clearing of endangered regional ecosystems and of concern regional ecosystems combined does not exceed the widths prescribed in reference table 1 of this code.</li> </ul>	n/a
<ul> <li>PO59 Where clearing of vegetation in an endangered regional ecosystem or an of concern regional ecosystems does not maintain the composition, structure and function of the regional ecosystem, and cannot be avoided and has been mitigated, the cleared area:</li> <li>1. is rehabilitated; or</li> </ul>	No acceptable outcome is prescribed.	n/a

development is assessable under Schedule 10, Part 10 of the n essential n/a
n essential n/a
bitat does not iference table 1 bitat does not ierence table 1 of
velopment application

Performance outcomes	Acceptable outcomes	Response
<ul> <li>PO62 Clearing does not result in, or accelerate, disturbance of acid sulfate soils or changes to the hydrology of the location that will result in either of the following:</li> <li>1. aeration of horizons containing iron sulphides;</li> <li>2. mobilisation of acid or metals.</li> </ul>	<ul> <li>AO62.1 Clearing does not occur in land zone 1, land zone 2 or land zone 3.</li> <li>OR</li> <li>AO62.2 Clearing in land zone 1, land zone 2 or land zone 3 in areas below the five metre Australian Height Datum only occurs where:</li> <li>1. mechanical clearing does not disturb the soil to a depth greater than 30 centimetres; and</li> <li>2. acid sulfate soils are managed consistent with the soil management guidelines in the Queensland Acid Sulfate Soil Technical Manual.</li> </ul>	n/a
Staged clearing		
<ol> <li>PO63 Clearing:</li> <li>is staged in line with operational needs that restrict clearing to the current operational area; and</li> <li>only occurs in the area from which material will be extracted, and any reasonably associated built infrastructure, within the term of the development approval; and</li> <li>does not occur without required permits.</li> </ol>	No acceptable outcome is prescribed.	n/a

### Table 16.7: Coordinated project (all other purposes)

Performance outcomes	Acceptable outcomes	Response	
Clearing avoids and minimises impacts	Clearing avoids and minimises impacts		
<ul> <li>PO64 Clearing of vegetation and adverse impacts of clearing vegetation do not occur unless the application has demonstrated that the clearing and the adverse impacts of clearing have been:</li> <li>1. reasonably avoided; or</li> <li>2. reasonably minimised where it cannot be reasonably avoided.</li> </ul>	No acceptable outcome is prescribed.	n/a	
Clearing associated with wetlands			

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Performance outcomes	Acceptable outcomes	Response
PO65 Clearing of vegetation within a natural	AO65.1 Clearing does not occur in a natural	n/a
wetland and/or within 100 metres of the defining	wetland or within 100 metres of the defining bank	
bank of a natural wetland maintains the	of any natural <b>wetland</b> .	
composition, structure and function of any regional	,	
ecosystem associated with any natural wetland to	OR	
protect all of the following:		
1. bank stability by protecting against bank	AO65.2 Clearing within 100 metres of the	
erosion;	defining bank of any natural wetland:	
2. water quality by filtering sediments, nutrients	1. does not occur within 10 metres of the	
and other pollutants;	defining bank of any natural wetland; and	
3. aquatic habitat;	2. does not exceed widths in table reference	
4. terrestrial habitat.	table 1 in this code.	
PO66 Where clearing of vegetation in a regional	No acceptable outcome is prescribed.	n/a
ecosystem associated with a natural wetland does		
not maintain the composition, structure and function		
of the regional ecosystem, and cannot be avoided		
and has been mitigated, an offset is provided for		
any acceptable significant residual impact.		
Clearing associated with watercourses and draina	ge features	
PO67 Clearing of vegetation within a watercourse	AO67.1 Clearing does not occur in any of the	n/a
and/or drainage feature and/or within the relevant	following areas:	
distance (listed in reference table 2) of a	1. inside the defining bank of a watercourse or	
watercourse and/or drainage feature, maintains	drainage feature; and	
the composition, structure and function of the	2. within the relevant distance of the <b>defining</b>	
regional ecosystem associated with the	bank of any watercourse or drainage feature	
watercourse and/or drainage feature to protect all	in reference table 2 of this code.	
of the following:		
1. bank stability by protecting against bank	OR	
erosion;		
2. water quality by filtering sediments, nutrients	AO67.2 Clearing within any watercourse or	
and other pollutants;	drainage feature, or within the relevant distance	
3. aquatic habitat;	of the defining bank of any watercourse or	
4. terrestrial habitat.	drainage feature in reference table 2 of this code:	
	1. does not exceed the widths in table reference	
	table 1 of this code; and	
	2. does not occur within 10 metres of the	
	defining bank, unless clearing is required	
	into or across the <b>watercourse</b> or <b>drainage</b>	
	feature.	

Performance outcomes	Acceptable outcomes	Response
PO68 Where clearing of vegetation in a regional	No acceptable outcome is prescribed.	n/a
ecosystem associated with a watercourse and/or		
drainage feature does not maintain the		
composition, structure and function of the regional		
ecosystem, and cannot be avoided and has been		
mitigated, an offset is provided for any acceptable		
significant residual impact.		
Connectivity		
PO69 Regional ecosystems on the subject land	AO69.1 Clearing occurs in accordance with	n/a
and any adjacent land retain sufficient vegetation	reference table 3 of this code.	
to:		
1. maintain ecological processes; and		
2. ensure the <b>regional ecosystem</b> remains in the		
landscape despite threatening processes.		
PO70 Where:	No acceptable outcome is prescribed.	n/a
1. clearing of vegetation in a regional		
ecosystem does not maintain ecological		
processes; and		
2. the <b>regional ecosystem</b> ; and		
<ol> <li>the clearing cannot be avoided; and</li> <li>the clearing has been mitigated</li> </ol>		
an offset is provided for any acceptable significant		
residual impact.		
Soil erosion if the local government is not the ass	essment manager for the development application	
PO71 Clearing does not result in accelerated soil	A071.1 Clearing only occurs if an erosion and	n/a
erosion within or outside the land the subject of the	sediment control plan is developed and	
development application.	implemented to prevent soil erosion and	
	<b>instability</b> resulting from the <b>clearing</b> .	
Salinity		
PO72 Clearing within 100 metres of a salinity	AO72.1 Clearing does not occur within 100	n/a
expression area does not contribute to or	metres of a salinity expression area.	
accelerate land degradation through either of the		
following:		
1. waterlogging;		
2. the <b>salinisation</b> of <b>groundwater</b> , surface water		
or soil.		
Conserving least concern regional ecosystems - Minimising clearing of areas temporarily required to enable construction of the infrastructure		

Performance outcomes	Acceptable outcomes	Response
<b>PO73 Clearing</b> of <b>vegetation</b> for temporary use areas to construct necessary infrastructure, such as temporary use roads or access tracks, maintains the composition, structure and function of <b>least concern</b>	AO73.1 Clearing for temporary use areas to construct necessary infrastructure does not occur in a least concern regional ecosystem.	n/a
regional ecosystems.	OR	
	<b>AO73.2</b> Total <b>clearing</b> for temporary use areas to construct necessary infrastructure in any <b>regional ecosystem</b> combined does not exceed the widths prescribed in table reference table 1 of this code.	
	OR	
	<b>AO73.3</b> Total <b>clearing</b> for temporary use areas to construct necessary infrastructure in any <b>regional ecosystem</b> combined does not exceed areas prescribed in table reference table 1 of this code.	
<b>PO74</b> Where <b>clearing</b> of <b>vegetation</b> in a <b>regional</b> <b>ecosystem</b> for temporary use areas to construct necessary infrastructure does not maintain the composition, structure and function of the <b>regional</b> <b>ecosystem</b> , and cannot be avoided and has been mitigated, the <b>cleared</b> area is <b>rehabilitated</b> .	No acceptable outcome is prescribed.	n/a
Conserving endangered and of concern regional e	cosystems	
PO75 Clearing of vegetation maintains the composition, structure and function of endangered regional ecosystems and/or of concern regional ecosystems.	AO75.1 Clearing does not occur in an endangered regional ecosystem or an of concern regional ecosystem.	n/a
	OR	
	AO75.2 Total clearing of endangered regional ecosystems and of concern regional ecosystems combined does not exceed the widths prescribed in table reference table 1 of this code.	
	OR	

Performance outcomes	Acceptable outcomes	Response
	AO75.3 Total clearing of endangered regional ecosystems and of concern regional ecosystems combined does not exceed areas prescribed in reference table 1 of this code.	
<ul> <li>PO76 Where clearing of vegetation in an endangered regional ecosystem or an of concern regional ecosystems does not maintain the composition, structure and function of the regional ecosystem, and cannot be avoided and has been mitigated, the cleared area:</li> <li>1. is rehabilitated; or</li> <li>2. where the cleared area cannot be rehabilitated, an offset is provided for any acceptable significant residual impact.</li> </ul>	No acceptable outcome is prescribed.	n/a
Essential habitat excluding essential habitat for <i>Ph</i> Planning Regulation 2017	hascolarctos cinereus (koalas) if development is a	ssessable under Schedule 10, Part 10 of the
PO77 Clearing of vegetation in a regional ecosystem that is an area of essential habitat maintains the composition, structure and function of the regional ecosystem for each protected wildlife species individually.	<ul> <li>A077.1 Clearing does not occur in essential habitat.</li> <li>OR</li> <li>A077.2 Clearing in essential habitat does not exceed the widths prescribed in reference table 1 of this code.</li> <li>OR</li> <li>A077.3 Clearing in essential habitat does not exceed the areas prescribed in reference table 1 of this code.</li> </ul>	n/a
<ul> <li>PO78 Where clearing of vegetation in a regional ecosystem that is an area of essential habitat does not maintain the composition, structure and function of the regional ecosystem, and cannot be avoided and has been mitigated, an offset is provided for any acceptable significant residual impact for each protected wildlife species individually.</li> <li>Acid sulfate soils if the local government is not the</li> </ul>	No acceptable outcome is prescribed.	n/a ation

Performance outcomes	Acceptable outcomes	Response
<ul> <li>Performance outcomes</li> <li>PO79 Clearing does not result in, or accelerate, disturbance of acid sulfate soils or changes to the hydrology of the location that will result in either of the following: <ol> <li>aeration of horizons containing iron sulphides</li> <li>mobilisation of acid or metals.</li> </ol> </li> </ul>	<ul> <li>ACCeptable outcomes</li> <li>AO79.1 Clearing does not occur in land zone 1, land zone 2 or land zone 3.</li> <li>OR</li> <li>AO79.2 Clearing in land zone 1, land zone 2 or land zone 3 in areas below the five metre Australian Height Datum only occurs where:</li> <li>1. mechanical clearing does not disturb the soil to a depth greater than 30 centimetres; and</li> <li>2. acid sulfate soils are managed consistent with the soil management guidelines in the Queensland Acid Sulfate Soil Technical</li> </ul>	n/a
	Manual.	

### Table 16.8: Material change of use and / or reconfiguring a lot for all other purposes

Performance outcomes	Acceptable outcomes	Response
Clearing avoids and minimises impacts		
<ul> <li>PO80 Clearing of vegetation and adverse impacts of clearing vegetation do not occur unless the application has demonstrated that the clearing and the adverse impacts of clearing have been:</li> <li>1. reasonably avoided; or</li> <li>2. reasonably minimised where it cannot be reasonably avoided.</li> </ul>	No acceptable outcome is prescribed.	No clearing occurring on-site although the area is mapped as containing regulated vegetation. The process being that we have to apply for a Section 22a relevant purpose determination before we can proceed with the MCU for a Rural Workers Accommodation facility. The location of the proposed facility has been located so as to reduce any costs in providing infrastructure, access to Bilwon Road in the event of a flood and to evacuate, access to power along Bilwon Road and also away from the farming activities and avoid and spray drift or similar impacts on the residents.
Clearing associated with wetlands		
<ul> <li>PO81 Clearing of vegetation within a natural wetland and/or within 100 metres of the defining bank of a natural wetland maintains the composition, structure and function of any regional ecosystem associated with any natural wetland to protect all of the following:</li> <li>1. bank stability by protecting against bank erosion;</li> </ul>	AO81.1 Clearing does not occur in a natural wetland or within 100 metres of the defining bank of any natural wetland. OR	n/a

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Performance outcomes	Acceptable outcomes	Response
<ol> <li>water quality by filtering sediments, nutrients and other pollutants;</li> <li>aquatic habitat;</li> <li>terrestrial habitat.</li> </ol>	<ul> <li>AO81.2 Clearing within 100 metres of the defining bank of any natural wetland:</li> <li>1. does not occur within 10 metres of the defining bank of any natural wetland; and</li> <li>2. does not exceed widths in reference table 1 in this code.</li> </ul>	
<ul> <li>PO82 Where clearing of vegetation in a regional ecosystem associated with a natural wetland does not maintain the composition, structure and function of the regional ecosystem, and cannot be avoided and has been mitigated, an offset is provided for any acceptable significant residual impact.</li> <li>Clearing associated with watercourses and draina</li> </ul>	No acceptable outcome is prescribed.	n/a
PO83 Clearing of vegetation within a watercourse	AO83.1 Clearing does not occur in any of the	n/a
<ul> <li>and /or drainage feature and/or within the relevant distance (listed in reference table 2) of a watercourse and/or drainage feature, maintains the composition, structure and function of the regional ecosystem associated with the watercourse and/or drainage feature to protect all of the following: <ol> <li>bank stability by protecting against bank erosion;</li> <li>water quality by filtering sediments, nutrients and other pollutants;</li> <li>aquatic habitat;</li> <li>terrestrial habitat.</li> </ol> </li> </ul>	<ul> <li>following areas:</li> <li>inside the defining bank of a watercourse or drainage feature; and</li> <li>within the relevant distance of the defining bank of any watercourse or drainage feature in reference table 2 of this code.</li> <li>OR</li> <li>AO83.2 Clearing within any watercourse or drainage feature, or within the relevant distance of the defining bank of any watercourse or drainage feature in reference table 2 of this code:</li> <li>does not exceed the widths in table reference table 1 of this code; and</li> <li>does not occur within 10 metres of the defining bank, unless clearing is required into or across the watercourse or drainage feature.</li> </ul>	
<b>PO84</b> Where <b>clearing</b> of <b>vegetation</b> in a <b>regional</b> <b>ecosystem</b> associated with a <b>watercourse</b> and/or <b>drainage feature</b> does not maintain the composition, structure and function of the <b>regional</b> <b>ecosystem</b> , and cannot be avoided and has been	No acceptable outcome is prescribed.	n/a

Performance outcomes	Acceptable outcomes	Response
mitigated, an offset is provided for any acceptable		
significant residual impact.		
Connectivity		
PO85 Regional ecosystems on the subject land	AO85.1 Clearing occurs in accordance with	n/a
and any adjacent land, retain sufficient vegetation	reference table 3 in this code.	
to maintain: 1. ecological processes; and		
<ol> <li>ecological processes, and</li> <li>ensure the regional ecosystem remains in the</li> </ol>		
landscape despite threatening processes.		
Soil erosion if the local government is not the asse	essment manager for the development application	
PO86 Clearing does not result in accelerated soil	AO86.1 Clearing only occurs if an erosion and	n/a
erosion within or outside the land the subject of the	sediment control plan is developed and	
development application.	implemented to prevent soil erosion and	
	instability resulting from the clearing.	
Salinity		
PO87 Clearing within 100 metres of a salinity	AO87.1 Clearing does not occur within 100	n/a
expression area does not contribute to or	metres of a salinity expression area.	
accelerate land degradation through either of the		
following:		
<ol> <li>waterlogging;</li> <li>the salinisation of groundwater, surface</li> </ol>		
water or soil.		
Conserving endangered and of concern regional e	cosvstems	
PO88 Clearing of vegetation maintains the	AO88.1 Clearing does not occur in an	n/a
composition, structure and function of endangered	endangered regional ecosystem or an of	
regional ecosystems and/or of concern regional	concern regional ecosystem.	
ecosystems.		
	OR	
	AO88.2 Total clearing of endangered regional	
	ecosystems and of concern regional ecosystems combined does not exceed the	
	widths prescribed in reference table 1 of this code.	
	OR	
	AO88.3 Total clearing of endangered regional	
	ecosystems and of concern regional	

Performance outcomes	Acceptable outcomes	Response
	ecosystems combined does not exceed areas prescribed in reference table 1 of this code.	
<ul> <li>PO89 Where clearing of vegetation in an endangered regional ecosystem or an of concern regional ecosystems does not maintain the composition, structure and function of the regional ecosystem, and cannot be avoided and has been mitigated, the cleared area:</li> <li>1. is rehabilitated; or</li> <li>2. where the cleared area cannot be rehabilitated, an offset is provided for any acceptable significant residual impact.</li> <li>Essential habitat excluding essential habitat for Photometric</li> </ul>	No acceptable outcome is prescribed.	n/a ssessable under Schedule 10, Part 10 of the
Planning Regulation 2017	· · ·	
PO90 Clearing of vegetation in a regional ecosystem that is an area of essential habitat maintains the composition, structure and function of the regional ecosystem for each protected wildlife species individually.	<ul> <li>AO90.1 Clearing does not occur in essential habitat.</li> <li>OR</li> <li>AO90.2 Clearing in essential habitat does not exceed the widths prescribed in reference table 1 of this code.</li> <li>OR</li> <li>AO90.3 Clearing in essential habitat does not exceed the areas prescribed in reference table 1 of this code.</li> </ul>	n/a
PO91 Where clearing of vegetation in a regional ecosystem that is an area of essential habitat does not maintain the composition, structure and function of the regional ecosystem, and cannot be avoided and has been mitigated, an offset is provided for any acceptable significant residual impact for each protected wildlife species individually. Acid sulfate soils if the local government is not the	No acceptable outcome is prescribed.	n/a

Performance outcomes	Acceptable outcomes	Response
<ul> <li>PO92 Clearing does not result in, or accelerate, disturbance of acid sulfate soils or changes to the hydrology of the location that will result in either of the following:</li> <li>aeration of horizons containing iron sulphides;</li> <li>mobilisation of acid or metals.</li> </ul>	<ul> <li>AO92.1 Clearing does not occur in land zone 1, land zone 2 or land zone 3.</li> <li>OR</li> <li>AO92.2 Clearing in land zone 1, land zone 2 or land zone 3 in areas below the five metre Australian Height Datum only occurs where:</li> <li>1. mechanical clearing does not disturb the soil to a depth greater than 30 centimetres; and</li> <li>2. acid sulfate soils are managed consistent with the Queensland Acid Sulfate Soil Technical Manual.</li> </ul>	n/a

# Table 16.9: Material change of use and / or reconfiguring a lot for which there will be no clearing as a result of the material change of use or reconfiguring a lot

Performance outcomes	Acceptable outcomes	Response
PO93 Clearing as a result of a material change of use or clearing as a result of reconfiguring a lot does not occur.	No acceptable outcome is prescribed.	No clearing occurring on-site although the area is mapped as containing regulated vegetation. The process being that we have to apply for a Section 22a relevant purpose determination before we can proceed with the MCU for a Rural Workers Accommodation facility. The location of the proposed facility has been located so as to reduce any costs in providing infrastructure, access to Bilwon Road in the event of a flood and to evacuate, access to power along Bilwon Road and also away from the farming activities and avoid and spray drift or similar impacts on the residents.

# Table 16.10: Material change of use and / or reconfiguring a lot for which clearing is limited to clearing that could be done as exempt clearing work for the purpose of the development prior to the material change of use or reconfiguring a lot application being approved

Performance outcomes	Acceptable outcomes	Response
Clearing avoids and minimises impacts		

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Performance outcomes	Acceptable outcomes	Response
<ul> <li>PO94 Clearing of vegetation and adverse impacts of clearing vegetation do not occur unless the application has demonstrated that the clearing and the adverse impacts of clearing have been:</li> <li>1. reasonably avoided; or</li> <li>2. reasonably minimised where it cannot be reasonably avoided.</li> </ul>	No acceptable outcome is prescribed.	No clearing occurring on-site although the area is mapped as containing regulated vegetation. The process being that we have to apply for a Section 22a relevant purpose determination before we can proceed with the MCU for a Rural Workers Accommodation facility. The location of the proposed facility has been located so as to reduce any costs in providing infrastructure, access to Bilwon Road in the event of a flood and to evacuate, access to power along Bilwon Road and also away from the farming activities and avoid and spray drift or similar impacts on the residents.
Clearing that could already be done under an exer	nption	
<b>PO95 Clearing</b> of <b>vegetation</b> does not occur unless it is <b>clearing</b> that could be done as <b>exempt clearing</b> <b>work</b> for the purpose of the development prior to the material change of use or reconfiguring a lot application being approved.	No acceptable outcome is prescribed.	No clearing occurring on-site although the area is mapped as containing regulated vegetation. The process being that we have to apply for a Section 22a relevant purpose determination before we can proceed with the MCU for a Rural Workers Accommodation facility. The location of the proposed facility has been located so as to reduce any costs in providing infrastructure, access to Bilwon Road in the event of a flood and to evacuate, access to power along Bilwon Road and also away from the farming activities and avoid and spray drift or similar impacts on the residents.

## Table 16.11: Necessary environmental clearing

Performance outcomes	Acceptable outcomes	Response
Clearing avoids and minimises impacts		
<ul> <li>PO96 Clearing of vegetation and adverse impacts of clearing vegetation do not occur unless the application has demonstrated that the clearing and the adverse impacts of clearing have been:</li> <li>1. reasonably avoided; or</li> <li>2. reasonably minimised where it cannot be reasonably avoided.</li> </ul>	No acceptable outcome is prescribed.	No clearing occurring on-site although the area is mapped as containing regulated vegetation. The process being that we have to apply for a Section 22a relevant purpose determination before we can proceed with the MCU for a Rural Workers Accommodation facility. The location of the proposed facility has been located so as to reduce any costs in providing infrastructure, access to Bilwon Road in the event of a flood and to evacuate, access to power along Bilwon Road and

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Performance outcomes	Acceptable outcomes	Response
		also away from the farming activities and avoid and
	ing and National Disaster Dran and ing)	spray drift or similar impacts on the residents.
Clearing associated with wetlands (Land Restorat		
<ul> <li>PO97 Clearing of vegetation within a natural wetland and/or within 100 metres of the defining bank of a natural wetland maintains the composition, structure and function of any regional ecosystem associated with any natural wetland to protect all of the following: <ol> <li>bank stability by protecting against bank erosion;</li> <li>water quality by filtering sediments, nutrients and other pollutants;</li> <li>aquatic habitat;</li> <li>terrestrial habitat.</li> </ol> </li> </ul>	<ul> <li>AO97.1 Clearing does not occur in any of the following areas:</li> <li>1. inside the defining bank of any natural wetland; and</li> <li>2. within 100 metres of the defining bank of any natural wetland.</li> <li>OR</li> <li>AO97.2 Clearing within 100 metres of the defining bank of any natural wetland.</li> <li>OR</li> <li>AO97.2 Clearing within 100 metres of the defining bank of any natural wetland only occurs where:</li> <li>1. clearing does not exceed 0.5 hectares; and</li> <li>2. clearing retains all mature trees and habitat trees; and</li> <li>3. clearing that is for flood preparation complies with all of the following: <ul> <li>a. clearing does not exceed 100 square metres; and</li> <li>c. clearing does not occur outside the defining banks of a natural wetland.</li> </ul> </li> <li>OR</li> <li>AO97.3 Clearing to provide necessary access to undertake necessary environmental clearing only occurs where clearing: <ul> <li>does not exceed 10 metres in width; and</li> <li>retains all mature trees and habitat trees; and</li> <li>the access track: <ul> <li>a. runs parallel to a natural wetland and clearing is not within 10 metres of the defining bank of a natural wetland; or</li> </ul> </li> </ul></li></ul>	n/a

Performance outcomes	Acceptable outcomes	Response
	<ul> <li>b. is required to provide access across the wetland.</li> </ul>	
<b>PO98</b> Where <b>clearing</b> of <b>vegetation</b> in a <b>regional</b> <b>ecosystem</b> associated with a natural <b>wetland</b> does not maintain the composition, structure and function of the <b>regional ecosystem</b> , and cannot be avoided and has been mitigated, the cleared area is <b>rehabilitated</b> .	No acceptable outcome is prescribed.	n/a
Clearing associated with wetlands (natural channel	el diversion and contaminants removal)	
<ul> <li>PO99 Clearing of vegetation within a natural wetland and/or within 100 metres of the defining bank of a natural wetland maintains the composition, structure and function of any regional ecosystem associated with any natural wetland to protect all of the following: <ol> <li>bank stability by protecting against bank erosion;</li> <li>water quality by filtering sediments, nutrients and other pollutants;</li> <li>aquatic habitat;</li> <li>terrestrial habitat.</li> </ol> </li> </ul>	<ul> <li>AO99.1 Clearing does not occur in any of the following areas:</li> <li>1. inside the defining bank of any natural wetland; and</li> <li>2. within 100 metres of the defining bank of any natural wetland.</li> <li>OR</li> <li>AO99.2 Clearing within 100 metres of the defining bank of any natural wetland only occurs where:</li> <li>1. clearing does not exceed 0.5 hectares; and</li> <li>2. clearing retains all mature trees and habitat trees.</li> <li>OR</li> <li>AO99.3 Clearing to provide necessary access to undertake necessary environmental clearing only occurs where clearing:</li> <li>1. does not exceed 10 metres in width; and</li> <li>2. retains all mature trees and habitat trees; and</li> <li>3. the access track: <ul> <li>a. runs parallel to a natural wetland and clearing is not within 10 metres of the defining bank of a natural wetland; or</li> <li>b. is required to provide access across the wetland.</li> </ul> </li> </ul>	n/a

Performance outcomes	Acceptable outcomes	Response
PO100 Where clearing of vegetation in a regional ecosystem associated with a natural wetland does	No acceptable outcome is prescribed.	n/a
not maintain the composition, structure and function		
of the <b>regional ecosystem</b> , and cannot be avoided and has been mitigated, the cleared area:		
1. is <b>rehabilitated</b> ; or		
2. where the <b>cleared</b> area cannot reasonably be		
rehabilitated, an offset is provided for any		
acceptable significant residual impact.		
Clearing associated with watercourses and draina		
PO101 Clearing of vegetation within a	AO101.1 Clearing does not occur in any of the	n/a
watercourse and/or drainage feature and/or within the relevant distance (listed in reference table 2) of a	following areas: 1. inside the <b>defining bank</b> of a <b>watercourse</b> or	
watercourse and/or drainage feature maintains the	drainage feature; and	
composition, structure and function of any <b>regional</b>	2. within the relevant distance of the <b>defining</b>	
ecosystem associated with any watercourse	bank of any watercourse or drainage feature	
and/or drainage feature to protect all of the	in reference table 2 of this code.	
following:		
1. bank stability by protecting against bank erosion;	OR	
<ol> <li>water quality by filtering sediments, nutrients and other pollutants;</li> </ol>	AO101.2 Clearing in any watercourse or	
3. aquatic habitat;	drainage feature, or within the relevant distance of	
4. terrestrial habitat.	the <b>defining bank</b> of any <b>watercourse</b> or	
	drainage feature in reference table 2 of this code	
	only occurs where:	
	1. <b>clearing</b> does not exceed 0.5 hectares; and	
	<ol> <li>clearing retains all mature trees and habitat trees; and</li> </ol>	
	3. clearing that is for flood preparation	
	complies with all of the following:	
	a. <b>clearing</b> is undertaken by <b>felling</b> only; and	
	b. clearing does not exceed 100 square	
	metres; and	
	c. <b>clearing</b> does not occur outside of the	
	defining bank of any watercourse or drainage feature	
	drainage feature.	
	OR	

Performance outcomes	Acceptable outcomes	Response
	<ul> <li>AO101.3 Clearing to provide necessary access to undertake necessary environmental clearing only occurs where clearing: <ol> <li>does not exceed 10 metres in width; and</li> <li>retains all mature trees and habitat trees; and</li> <li>the access track: <ol> <li>runs parallel to a watercourse or drainage feature and clearing is not within 10 metres of the defining bank of a watercourse or drainage feature; or</li> <li>is required to provide access across the watercourse or drainage feature.</li> </ol> </li> </ol></li></ul>	
PO102 Where clearing of vegetation in a regional	No acceptable outcome is prescribed.	n/a
ecosystem associated with a watercourse and/or		
drainage feature does not maintain the composition, structure and function of the regional		
ecosystem, and cannot be avoided and has been		
mitigated, the <b>cleared</b> area is <b>rehabilitated</b> .		
Clearing associated with watercourses and draina	ge features (natural channel diversion and contam	inants removal)
PO103 Clearing of vegetation within a	AO103.1 Clearing does not occur within any of the	n/a
watercourse and/or drainage feature and/or within	following areas:	
the relevant distance (listed in reference table 2) of a <b>watercourse</b> and/or <b>drainage feature maintains</b>	<ol> <li>inside the defining bank of a watercourse or drainage feature; and</li> </ol>	
the composition, structure and function of any	2. within the relevant distance of the <b>defining</b>	
regional ecosystem associated with any	bank of any watercourse or drainage feature	
watercourse or drainage feature to protect all of	in reference table 2 of this code.	
the following:		
1. bank stability by protecting against bank erosion;	OR	
2. water quality by filtering sediments, nutrients		
and other pollutants; 3. aquatic habitat;	AO103.2 Clearing in any watercourse or	
4. terrestrial habitat.	drainage feature, or within the relevant distance of the defining bank of any watercourse or	
	drainage feature in reference table 2 of this code	
	only occurs where:	
	1. clearing does not exceed 0.5 hectares; and	
	2. clearing retains all mature trees and habitat	
	trees.	

Performance outcomes	Acceptable outcomes	Response
	OR	
	AO103.3 Clearing to provide necessary access	
	to undertake necessary environmental clearing	
	only occurs where:	
	<ol> <li>clearing does not exceed 10 metres in width; and</li> </ol>	
	2. clearing retains all mature trees and habitat	
	trees; and	
	3. the access track:	
	a. runs parallel to a <b>watercourse</b> or	
	drainage feature and clearing is not	
	within 10 metres of the <b>defining bank</b> of a	
	watercourse or drainage feature; or	
	<li>b. is required to provide access across the</li>	
	watercourse or drainage feature.	
PO104 Where clearing of vegetation in a regional	No acceptable outcome is prescribed.	n/a
ecosystem associated with a watercourse and/or		
drainage feature does not maintain the		
composition, structure and function of the <b>regional</b>		
ecosystem, and cannot be avoided and has been		
mitigated, the cleared area:		
<ol> <li>is rehabilitated; or</li> <li>where the cleared area cannot reasonably be</li> </ol>		
rehabilitated, an offset is provided for any		
acceptable significant residual impact.		
Connectivity (land restoration and natural disaster	preparation)	
PO105 Regional ecosystems on the subject land	AO105.1 Clearing occurs in accordance with	n/a
and any adjacent land retain sufficient vegetation	reference table 3 of this code.	
to:		
1. maintain ecological processes; and		
2. ensure the <b>regional ecosystem</b> remains in the		
landscape despite threatening processes.		
PO106 Where:	No acceptable outcome is prescribed.	n/a
1. clearing of vegetation in a regional		
ecosystem does not maintain ecological		
processes; and		
2. the <b>regional ecosystem</b> does not remain in the		
landscape despite threatening processes; and		

Performance outcomes	Acceptable outcomes	Response		
3. the <b>clearing</b> cannot be avoided; and				
4. the <b>clearing</b> has been mitigated;				
the <b>cleared</b> area is <b>rehabilitated</b> .				
Connectivity (natural channel diversion and conta				
PO107 Regional ecosystems on the subject land	AO107.1 Clearing occurs in accordance with	n/a		
and any adjacent land retain sufficient vegetation	reference table 3 of this code.			
to:				
1. maintain ecological processes; and				
2. ensure the <b>regional ecosystem</b> remains in the				
landscape despite threatening processes.				
PO108 Where:	No acceptable outcome is prescribed.	n/a		
<ol> <li>clearing of vegetation in a regional ecosystem does not maintain ecological</li> </ol>				
processes; and				
2. the <b>regional ecosystem</b> does not remain in the				
landscape despite threatening processes; and				
3. the <b>clearing</b> cannot be avoided; and				
4. the <b>clearing</b> has been mitigated;				
the <b>cleared</b> area:				
a. is <b>rehabilitated</b> ; or				
b. where the <b>cleared</b> area cannot reasonably				
be <b>rehabilitated</b> , an <b>offset</b> is provided for				
any acceptable significant residual				
impact.				
Soil erosion if the local government is not the asse	essment manager for the development application			
PO109 Clearing does not result in accelerated soil	AO109.1 Clearing only occurs if an erosion and	n/a		
erosion within or outside the land the subject of the	sediment control plan is developed and			
development application.	implemented to prevent soil erosion and			
	instability resulting from the clearing.			
	Salinity			
PO110 Clearing within 100 metres of a salinity	AO110.1 Clearing does not occur within 100	n/a		
expression area does not contribute to or	metres of a salinity expression area.			
accelerate <b>land degradation</b> through either of the				
following:				
1. waterlogging;				
2. the <b>salinisation</b> of <b>groundwater</b> , surface water or soil.				
Essential habitat (land restoration and natural disaster preparation) excluding essential habitat for <i>Phascolarctos cinereus</i> (koalas) if development is				
assessable under Schedule 10, Part 10 of the Planning Regulation 2017				

Performance outcomes	Acceptable outcomes	Response
PO111 Clearing of vegetation in a regional ecosystem that is an area of essential habitat maintains the composition, structure and function of the regional ecosystem for each protected wildlife species individually.	<ul> <li>AO111.1 Clearing does not occur in essential habitat.</li> <li>OR</li> <li>AO111.2 Clearing in essential habitat does not exceed the widths prescribed in reference table 1 of this code.</li> <li>OR</li> <li>AO111.3 Clearing in essential habitat does not exceed the areas prescribed in reference table 1 of this code.</li> </ul>	n/a
PO112 Where clearing of vegetation in a regional ecosystem that is an area of essential habitat does not maintain the composition, structure and function of the regional ecosystem for each protected wildlife species individually, and cannot be avoided and has been mitigated, the cleared area is rehabilitated. Essential habitat (natural channel diversion and co	No acceptable outcome is prescribed. ontaminants removal) excluding essential habitat f	n/a or <i>Phascolarctos cinereus</i> (koalas) if
development is assessable under Schedule 10, Pa		ζ, γ
PO113 Clearing of vegetation in a regional ecosystem that is an area of essential habitat maintains the composition, structure and function of the regional ecosystem for each protected wildlife species individually.	<ul> <li>AO113.1 Clearing does not occur in essential habitat.</li> <li>OR</li> <li>AO113.2 Clearing in essential habitat does not exceed the widths prescribed in reference table 1 of this code.</li> <li>OR</li> <li>AO113.3 Clearing in essential habitat does not exceed the areas prescribed in reference table 1 of this code.</li> </ul>	n/a
PO114 Where clearing of vegetation in a regional ecosystem that is an area of essential habitat	No acceptable outcome is prescribed.	n/a

Performance outcomes	Acceptable outcomes	Response
does not maintain the composition, structure and		
function of the <b>regional ecosystem</b> for each		
protected wildlife species individually, and cannot		
be avoided and has been mitigated, the cleared		
area:		
1. is <b>rehabilitated</b> ; or		
2. where the <b>cleared</b> area cannot reasonably be		
rehabilitated, an offset is provided for any		
acceptable significant residual impact for		
each protected wildlife species individually.		
Acid sulfate soils if the local government is not the		ation
PO115 Clearing does not result in, or accelerate,	AO115.1 Clearing does not occur in land zone 1,	n/a
disturbance of acid sulfate soils or changes to the	land zone 2 or land zone 3.	
hydrology of the location that will result in either of		
the following:	OR	
1. aeration of horizons containing iron sulphides;		
2. mobilisation of acid or metals.	AO115.2 Clearing in land zone 1, land zone 2 or	
	land zone 3 in areas below the five metre	
	Australian Height Datum only occurs where:	
	1. mechanical clearing does not disturb the soil	
	to a depth greater than 30 centimetres; and	
	2. acid sulfate soils are managed consistent with	
	the soil management guidelines in the	
	Queensland Acid Sulfate Soil Technical	
Maintaining the second sitism structure and for sti	Manual.	
Maintaining the composition, structure and function		The rest of the items in this SDAP code are not
PO116 Clearing of vegetation maintains the	AO116.1 Clearing retains all of the following: 1. habitat trees:	
composition, structure and function of the <b>regional</b>	,	applicable to this development.
ecosystem.	<ol> <li>mature trees; and</li> <li>the natural floristic composition and range of</li> </ol>	
	sizes across the application area.	
	OR	
	AO116.2 Clearing is for the purpose of natural	
	disaster preparation and does not exceed the	
	widths prescribed in reference table 1 of this code.	
	OR	
	<b>V</b> , <b>V</b>	

Performance outcomes	Acceptable outcomes	Response
	AO116.3 Clearing is for the purpose of natural	
	disaster preparation and does not exceed the	
	areas prescribed in reference table 1 of this code.	
PO117 Where clearing of vegetation in a regional	No acceptable outcome is prescribed.	
ecosystem does not maintain the composition,		
structure and function of the <b>regional ecosystem</b> ,		
and cannot be avoided and has been mitigated, the		
cleared area is <b>rehabilitated</b> .		
Maintaining the composition, structure and function		rsion and contaminants removal)
PO118 Clearing of vegetation maintains the	AO118.1 Clearing retains all of the following:	
composition, structure and function of the <b>regional</b>	1. habitat trees;	
ecosystem.	2. mature trees; and	
	3. the natural floristic composition and <b>range of</b>	
DO110 W/have all arrive of the potential in a reasonable	sizes across the application area.	
PO119 Where clearing of vegetation in a regional	No acceptable outcome is prescribed.	
ecosystem does not maintain the composition,		
structure and function of the <b>regional ecosystem</b> ,		
and cannot be avoided and has been mitigated, the		
cleared area:		
<ol> <li>is rehabilitated; or</li> <li>where the cleared area cannot reasonably be</li> </ol>		
rehabilitated, an offset is provided for any		
acceptable significant residual impact.		
Duration of clearing, preventing land degradation,	and maintaining biodiversity, ecological process	s and regional accessetoms (Land Postoration
Natural Disaster Preparation and Contaminates Re		es and regional ecosystems (Land Restoration,
PO120 Clearing occurs only during a period that:	No acceptable outcome is prescribed.	
1. will not contribute to <b>land degradation</b> ; and		
2. ensures the ongoing maintenance of <b>ecological</b>		
processes and biodiversity; and		
3. maintains the regional ecosystem.		
o. mamans the regional ecosystem.		

#### Table 16.12: Control non-native plants or declared pests

Performance outcomes	Acceptable outcomes		Response	
Clearing avoids and minimises impacts				
PO121 Clearing of vegetation and adverse	No acceptable outcome is pres	cribed.		
impacts of clearing vegetation do not occur unless				

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Performance outcomes	Acceptable outcomes	Response
the application has demonstrated that the clearing		
and the adverse impacts of clearing have been:		
1. reasonably avoided; or		
2. reasonably minimised where it cannot be		
reasonably avoided.		
Clearing associated with wetlands		
PO122 Clearing of vegetation within a natural	AO122.1 Mechanical clearing does not occur in	
wetland and/or within 100 metres of the defining	any of the following areas, unless it is required to	
<b>bank</b> of a natural <b>wetland</b> maintains the composition, structure and function of any <b>regional</b>	provide necessary access to control non-native plants or <b>declared pests</b> :	
ecosystem associated with a natural wetland to protect all of the following:	<ol> <li>inside the defining bank of any natural wetland; and</li> </ol>	
1. bank stability by protecting against bank erosion;		
2. water quality by filtering sediments, nutrients and other pollutants;	<ol> <li>within 20 metres of the defining bank of any natural wetland.</li> </ol>	
3. aquatic habitat;		
4. terrestrial habitat.	AND	
	AO122.2 Clearing to provide necessary access to	
	control non-native plants or declared pests only	
	occurs where:	
	<ol> <li>clearing does not exceed five metres in width; and</li> </ol>	
	2. clearing retains all mature trees and habitat	
	trees; and	
	3. the access track:	
	a. runs parallel to a natural <b>wetland</b> and	
	clearing is not within 10 metres of the	
	defining bank of a natural wetland; or	
	b. is required to provide access across the	
	wetland.	
	AND	
	AO122.3 Chemical clearing retains:	
	1. all <b>mature trees</b> ; and	
	2. all habitat trees; and	

Performance outcomes	Acceptable outcomes	Response
	<ol> <li>at least 50 per cent of <b>immature trees</b> in each 50 metre by 50 metre area.</li> </ol>	
	AND	
	<ul> <li>AO122.4 Root absorbed broad spectrum herbicides are not applied within whichever is the greater distance from the defining bank of a natural wetland:</li> <li>1. 100 metres; or</li> <li>2. the distance specified on the approved product label; or</li> <li>3. the distance specified in the safety and use conditions issued by the Australian Pesticides and Veterinary Medicines Authority.</li> </ul>	
	AND	
	<ul> <li>AO122.5 Aerial application of a foliar herbicide does not occur within whichever is the greater distance from the defining bank of a natural wetland;</li> <li>1. 50 metres; or</li> <li>2. the distance specified for wetlands on the approved product label; or</li> <li>3. the distance specified in the safety and use conditions issued by the Australian Pesticides and Veterinary Medicines Authority.</li> </ul>	
Clearing associated with watercourses or drainage	e features	
<ul> <li>PO123 Clearing of vegetation within a watercourse and/or drainage feature and/or within the relevant distance (listed in reference table 2) of a watercourse and/or drainage feature maintains the composition, structure and function of any regional ecosystem associated with any watercourse and/or drainage feature to protect all of the following:</li> <li>1. bank stability by protecting against bank erosion;</li> </ul>	<ul> <li>AO123.1 Mechanical clearing does not occur in any of the following areas, unless it is required to provide necessary access to control non-native plants or declared pests:</li> <li>1. inside the defining bank of any watercourse or drainage feature; and</li> <li>2. within 10 metres of the defining bank of a watercourse or drainage feature that is a stream order 1 or 2 watercourse or drainage feature; and</li> </ul>	

Performance outcomes	Acceptable outcomes	Response
<ol> <li>water quality by filtering sediments, nutrients and other pollutants;</li> <li>aquatic habitat;</li> <li>terrestrial habitat.</li> </ol>	<ol> <li>within 15 metres of the defining bank of a watercourse or drainage feature that is a stream order 3 or 4 watercourse or drainage feature; and</li> <li>within 20 metres of the defining bank of a watercourse or drainage feature that is a stream order 5 or more watercourse or drainage feature.</li> </ol>	
	AND	
	<ul> <li>AO123.2 Clearing to provide necessary access to control non-native plants or declared pests only occurs where:</li> <li>1. clearing does not exceed five metres in width; and</li> <li>2. clearing retains all habitat trees and mature trees; and</li> <li>3. the access track: <ul> <li>a. runs parallel to the watercourse or drainage feature and is not within 10 metres of the defining bank of the watercourse or drainage feature; or</li> <li>b. is required to provide access across the watercourse or drainage feature.</li> </ul> </li> </ul>	
	AND	
	<ul> <li>AO123.3 Chemical clearing retains all of the following:</li> <li>1. mature trees; and</li> <li>2. habitat trees; and</li> <li>3. at least 50 per cent of immature trees in any 50 metre by 50 metre area.</li> </ul>	
	AND	
	AO123.4 Root absorbed broad spectrum herbicides are not applied within whichever is the	

Performance outcomes	Acceptable outcomes	Response
	<ul> <li>greater distance from the defining bank of a watercourse or drainage feature:</li> <li>1. 100 metres; or</li> <li>2. any distance specified on the approved product label; or</li> <li>3. the distance specified in the safety and use conditions issued by the Australian Pesticides and Veterinary Medicines Authority.</li> </ul>	
	AND	
	<ul> <li>AO123.5 Aerial application of a foliar herbicide does not occur within whichever is the greater distance from the defining bank of a watercourse or drainage feature:</li> <li>1. 50 metres; or</li> <li>2. any distance specified on the approved product label; or</li> <li>3. the distance specified in the safety and use conditions issued by the Australian Pesticides and Veterinary Medicines Authority.</li> </ul>	
Soil erosion		
PO124 Clearing of vegetation does not result in accelerated soil erosion within or outside the land subject of the development application.	<ul> <li>AO124.1 Clearing only occurs where recognised best practice methods are employed to:</li> <li>1. prevent soil erosion and instability resulting from the clearing; and</li> <li>2. stabilise soil erosion and instability which would result from clearing; and</li> <li>3. prevent increased sediment run-off entering a wetland, watercourse or drainage feature as a result of the clearing.</li> </ul>	
	AND	
	<ul> <li>AO124.2 Mechanical clearing:</li> <li>1. does not occur on a slope greater than 15 percent; and</li> <li>2. in each 50 by 50 metre area (0.25 hectares), retains 50 per cent of the ground cover and</li> </ul>	

Performance outcomes	Acceptable outcomes	Response
	does not disturb more than 50 per cent of the	
	ground cover.	
	AND	
	A0124.2 New appears tracks required to provide	
	<b>AO124.3</b> New access tracks required to provide necessary access to control a non-native plant or	
	declared pests do not exceed five metres in width	
	or de-stabilise the banks of any watercourse or	
	drainage feature as a result of crossing,	
	construction or use.	
Acid sulfate soils if the local government is not the		ation
PO125 Clearing does not result in, or accelerate,	AO125.1 Clearing does not occur in land zone 1,	
disturbance of acid sulfate soils or changes to the	land zone 2 or land zone 3.	
hydrology of the location that will result in either of the following:	OR	
1. aeration of horizons containing iron sulphides;		
2. mobilisation of acid or metals.	AO125.2 Clearing in land zone 1, land zone 2 or	
	land zone 3 in areas below the five metre	
	Australian Height Datum only occurs where:	
	1. mechanical clearing does not disturb the soil	
	to a depth greater than 30 centimetres; and	
	<ol> <li>acid sulfate soils are managed consistent with the soil management guidelines in the</li> </ol>	
	Queensland Acid Sulfate Soil Technical	
	Manual.	
Conserving remnant vegetation that is a regional of		
PO126 Clearing activities:	AO126.1 Mechanical clearing:	
1. maintain the natural floristic composition and	1. only occurs within 1.5 metres from the edge of	
range of sizes of each species of the regional	the canopy of individual non-native plants,	
ecosystem evenly spaced across the	unless the <b>clearing</b> is required to provide	
application area; and	necessary access to control a non-native plant	
2. retain all habitat trees and mature trees.	or <b>declared pest</b> ; and 2. does not occur using two machines linked by	
	chain or cable; and	
	3. retains all habitat trees and mature trees.	
	AND	

Performance outcomes	Acceptable outcomes	Response
	AO126.2 Clearing to provide necessary access to	
	control non-native plants or <b>declared pests</b> does not exceed five metres in width.	
	AND	
	<b>AO126.3</b> Any <b>regional ecosystem burn</b> is undertaken in accordance with the fire guideline for the <b>regional ecosystem</b> , as outlined in the Regional Ecosystem Description Database (REDD).	
	AND	
	<ul> <li>AO126.4 Chemical clearing retains all of the following:</li> <li>1. mature trees; and</li> <li>2. habitat trees; and</li> <li>3. at least 50 per cent of immature trees in each 50 metre by 50 metre area.</li> </ul>	
	AND	
	AO126.5 Aerial application of a root-absorbed broad spectrum herbicides does not occur.	
	AND	
	<ul> <li>AO126.6 Root-absorbed broad spectrum herbicides are not applied within whichever distance is the greater from a mature tree or a habitat tree;</li> <li>1. 30 metres; or</li> <li>2. the distance specified on the approved product label; or</li> <li>3. the distance specified in the safety and use conditions issued by the Australian Pesticides and Veterinary Medicines Authority.</li> </ul>	
Duration of clearing, preventing land degradation,	and maintaining biodiversity, ecological processe	s and regional ecosystems

Performance outcomes	Acceptable outcomes	Response
<ol> <li>PO127 Clearing occurs only during a period that:</li> <li>1. will not contribute to land degradation; and</li> <li>2. ensures the ongoing maintenance of ecological processes and biodiversity; and</li> <li>3. maintains the regional ecosystem.</li> </ol>	No acceptable outcome is prescribed.	

## Table 16.13: Encroachment

Performance outcomes	Acceptable outcomes	Response
	Acceptable outcomes	Response
<ul> <li>Clearing associated with wetlands</li> <li>PO128 Clearing of vegetation within a natural wetland and/or within 100 metres of the defining bank of a natural wetland maintains the composition, structure and function of any regional ecosystem associated with a natural wetland to protect all of the following: <ol> <li>bank stability by protecting against bank erosion;</li> <li>water quality by filtering sediments, nutrients and other pollutants;</li> <li>aquatic habitat;</li> </ol> </li> </ul>	<ul> <li>AO128.1 Mechanical clearing does not occur in any of the following areas:</li> <li>1. inside the defining bank of any natural wetland; and</li> <li>2. within 20 metres of the defining bank of any natural wetland.</li> <li>AND</li> <li>AO128.2 Root absorbed broad spectrum herbicides are not applied within whichever is the greater distance from the defining bank of a natural wetland:</li> <li>1. 100 metres; or</li> <li>2. the distance specified on the approved product label; or</li> <li>3. the distance specified in the safety and use conditions issued by the Australian Pesticides and Veterinary Medicines Authority.</li> </ul>	
Clearing associated with watercourses or drainage		
<ul> <li>PO129 Clearing of encroachment maintains:</li> <li>1. bank stability by protecting against bank erosion; and</li> <li>2. water quality by filtering sediments, nutrients and other pollutants; and</li> <li>3. aquatic habitat; and</li> <li>4. terrestrial habitat.</li> </ul>	<ul> <li>AO129.1 Mechanical clearing does not occur in any of the following areas:</li> <li>1. inside the defining bank of any watercourse or drainage feature; and</li> <li>2. within 10 metres of the defining bank of a watercourse or drainage feature that is a stream order 1 or 2 watercourse or drainage feature; and</li> </ul>	

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Performance outcomes	Acceptable outcomes	Response
	<ol> <li>within 15 metres of the defining bank of a watercourse or drainage feature that is a stream order 3 or 4 watercourse or drainage feature; and</li> <li>within 20 metres of the defining bank of a watercourse or drainage feature that is a stream order 5 or more watercourse or drainage feature.</li> </ol>	
	AND	
	<ul> <li>AO129.2 Root-absorbed broad spectrum herbicides are not applied within whichever is the greater distance from the defining bank of a watercourse or drainage feature:</li> <li>1. 100 metres; or</li> <li>2. any distance specified on the approved product label; or</li> <li>3. the distance specified in the safety and use conditions issued by the Australian Pesticides and Veterinary Medicines Authority.</li> </ul>	
Soil erosion		
<b>PO130 Clearing</b> does not result in <b>accelerated soil</b> <b>erosion</b> within or outside the land subject of the development application.	<ul> <li>AO130.1 Clearing only occurs where recognised best practice methods are employed to:</li> <li>prevent soil erosion and instability resulting from the clearing; and</li> <li>stabilise soil erosion and instability which would result from clearing; and</li> <li>prevent increased sediment run-off entering a wetland, watercourse or drainage feature as a result of the clearing.</li> </ul>	
	AND AO130.2 Mechanical clearing does not occur in any of the following areas:	
	<ol> <li>within 50 metres of an area of soil erosion and instability; and</li> <li>slopes greater than five per cent.</li> </ol>	

Performance outcomes	Acceptable outcomes	Response
Salinity		
<ul> <li>PO131 Clearing within 100 metres of a salinity expression area does not contribute to or accelerate land degradation through either of the following:</li> <li>1. waterlogging;</li> <li>2. the salinisation of groundwater, surface water or soil.</li> </ul>	<b>AO131.1 Clearing</b> does not occur within 100 metres of a <b>salinity expression area</b> .	
Acid sulfate soils if the local government is not the		ation
<ul> <li>PO132 Clearing does not result in, or accelerate, disturbance of acid sulfate soils or changes to the hydrology of the location that will result in either of the following:</li> <li>1. aeration of horizons containing iron sulphides; or</li> <li>2. mobilisation of acid or metals.</li> </ul>	<ul> <li>AO132.1 Clearing does not occur in land zone 1, land zone 2 or land zone 3.</li> <li>OR</li> <li>AO132.2 Clearing in land zone 1, land zone 2 or land zone 3 in areas below the five metre Australian Height Datum only occurs where:</li> <li>1. mechanical clearing does not disturb the soil to a depth greater than 30 centimetres; and</li> <li>2. acid sulfate soils are managed consistent with the soil management guidelines in the Queensland Acid Sulfate Soil Technical Manual.</li> </ul>	
Clearing limited to specific regional ecosystems	No. and the later of the second second second second	
<b>PO133 Clearing</b> of <b>encroachment</b> does not occur, other than in the <b>regional ecosystems</b> listed in reference table 5 of this code.	No acceptable outcome is prescribed.	
Conserving vegetation		
<ul> <li>PO134 Clearing activities:</li> <li>1. result in the restoration of the regional ecosystem; and</li> <li>2. retain all habitat trees; and</li> <li>3. retain all groves; and</li> <li>4. retain species which make up the natural floristic composition of the regional ecosystem, distributed in a natural pattern.</li> </ul>	<ul> <li>AO134.1 Clearing retains all of the following:</li> <li>1. all mature trees; and</li> <li>2. all habitat trees; and</li> <li>3. all woody vegetation within a grove, unless it is undertaken by a regional ecosystem burn.</li> <li>AND</li> </ul>	
	<b>AO134.2</b> Any <b>regional ecosystem burn</b> is undertaken in accordance with the fire guideline for the <b>regional ecosystem</b> , as outlined in the	

Performance outcomes	Acceptable outcomes	Response
	Regional Ecosystem Description Database (REDD).	
	AND	
	AO134.3 Clearing does not result in debris being stacked or pushed against a mature tree or a habitat tree.	
	AND	
	AO134.4 Mechanical clearing does not occur within 10 metres of a mature tree or a habitat tree.	
	AND	
	AO134.5 Aerial application of a herbicide does not occur.	
	AND	
	<b>AO134.6</b> Chemical <b>clearing</b> does not occur within five metres of a <b>mature tree</b> or a <b>habitat tree</b> .	
	AND	
	<ul> <li>AO134.7 Root-absorbed broad spectrum herbicides are not applied in any of the following areas:</li> <li>regional ecosystems 11.4.11 and 11.8.11; and</li> <li>within whichever is the greater distance from a mature tree or a habitat tree: <ul> <li>a. 10 metres; or</li> <li>b. the distance specified by the approved product label; or</li> <li>c. the distance specified in the safety and</li> </ul> </li> </ul>	
	use conditions prescribed by the	

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Performance outcomes	Acceptable outcomes	Response
	Australian Pesticides and Veterinary	
	Medicines Authority; and	
	3. within whichever is the greater distance from a	
	grove:	
	a. 30 metres; or	
	b. the distance specified by the approved	
	product label; or	
	c. the distance specified in the safety and	
	use conditions issued by the Australian	
	Pesticides and Veterinary Medicines	
	Authority.	
Duration of clearing, preventing land degradation,	and maintaining biodiversity, ecological processe	es and regional ecosystems
PO135 Clearing occurs only during a period that:	No acceptable outcome is prescribed.	
1. will not contribute to land degradation; and		
2. ensures the ongoing maintenance of <b>ecological</b>		
processes and biodiversity; and		
3. maintains the <b>regional ecosystem</b> .		

### Table 16.14: Fodder harvesting

Performance outcomes	Acceptable outcomes	Response
Clearing associated with wetlands		
<ul> <li>PO136 Clearing of vegetation within a natural wetland and/or within 100 metres of the defining bank of a natural wetland maintains the composition, structure and function of any regional ecosystem associated with a natural wetland to protect all of the following:</li> <li>1. bank stability by protecting against bank erosion;</li> <li>2. water quality by filtering sediments, nutrients and other pollutants;</li> <li>3. aquatic habitat;</li> <li>4. terrestrial habitat.</li> </ul>	<ul> <li>AO136.1 Mechanical clearing does not occur in any of the following areas:</li> <li>1. inside the defining bank of any natural wetland; and</li> <li>2. within 20 metres of the defining bank of any natural wetland.</li> <li>AND</li> <li>AO136.2 Mechanical clearing that is strip harvesting or block harvesting does not occur in</li> </ul>	
	<ul> <li>any of the following areas:</li> <li>1. inside the defining bank of any natural wetland; and</li> <li>2. within 100 metres of the defining bank of any natural wetland.</li> </ul>	

Performance outcomes	Acceptable outcomes	Response
Clearing associated with watercourses or drainage		
<ul> <li>PO137 Clearing of vegetation within a watercourse and/or drainage feature and/or within the relevant distance (listed in reference table 2) of a watercourse and/or drainage feature maintains the composition, structure and function of any regional ecosystem associated with any watercourse and/or drainage feature to protect all of the following:</li> <li>1. bank stability by protecting against bank erosion;</li> <li>2. water quality by filtering sediments, nutrients and other pollutants;</li> <li>3. aquatic habitat;</li> <li>4. terrestrial habitat.</li> </ul>	<ul> <li>AO137.1 Mechanical clearing does not occur in any of the following areas:</li> <li>1. inside the defining bank of any watercourse or drainage feature; and</li> <li>2. within 20 metres of the defining bank of any watercourse or drainage feature.</li> <li>AND</li> <li>AO137.2 Mechanical clearing that is strip harvesting or block harvesting does not occur in any of the following areas:</li> <li>1. inside the defining bank of any watercourse or drainage feature; and</li> <li>2. within 100 metres of the defining bank of any watercourse or drainage feature; and</li> <li>2. within 100 metres of the defining bank of any watercourse or drainage feature; and</li> </ul>	
Soil erosion	Waterooulse of dramage reature.	
PO138 Clearing does not result in accelerated soil erosion within or outside the land subject of the development application.	<ul> <li>AO138.1 Clearing only occurs where recognised best practice methods are employed to:</li> <li>1. prevent soil erosion and instability resulting from the clearing; and</li> <li>2. stabilise soil erosion and instability which would result from clearing; and</li> <li>3. prevent increased sediment run-off entering a wetland, watercourse or drainage feature as a result of the clearing.</li> <li>AND</li> <li>AO138.2 Mechanical clearing does not occur on a slope greater than five percent.</li> <li>OR</li> <li>AO138.3 Mechanical clearing does not occur within 50 metres of an area of soil erosion and instability.</li> </ul>	

Performance outcomes	Acceptable outcomes	Response
PO139 Clearing within 100 metres of a salinity	AO139.1 Clearing does not occur within 100	
expression area does not contribute to or	metres of a salinity expression area.	
accelerate land degradation through either of the		
following:		
1. waterlogging;		
2. the <b>salinisation</b> of <b>groundwater</b> , surface water		
or soil.		
Essential habitat excluding essential habitat for <i>Pl</i> Planning Regulation 2017	hascolarctos cinereus (koalas) if development is as	ssessable under Schedule 10, Part 10 of the
PO140 Clearing of vegetation in a regional	AO140.1 Clearing does not occur in essential	
ecosystem that is an area of essential habitat	habitat.	
maintains the composition, structure and function of		
the regional ecosystem for each protected	OR	
wildlife species individually.		
	AO140.2 Clearing in essential habitat does not	
	exceed the widths prescribed in reference table 1	
	of this code.	
	OR	
	OK	
	AO140.3 Clearing in essential habitat does not	
	exceed the areas prescribed in reference table 1 of	
	this code.	
PO141 Where clearing of vegetation in a regional	No acceptable outcome is prescribed.	
ecosystem that is an area of essential habitat		
does not maintain the composition, structure and		
function of the <b>regional ecosystem</b> , and cannot be		
avoided and has been mitigated, an offset is		
provided for any acceptable significant residual		
impact for each protected wildlife species		
individually.		
Limits to clearing for fodder harvesting		
PO142 Clearing is limited to:	No acceptable outcome is prescribed.	
1. the extent necessary to provide fodder for stock;		
and		
2. areas where the stock is located, and the stock have sufficient water.		
PO143 Clearing must only occur:	No acceptable outcome is prescribed.	
FO145 Gleaning must only occur.	The acceptable outcome is prescribed.	

Performance outcomes	Acceptable outcomes	Response
1. in <b>regional ecosystems</b> listed in reference table		
6 or reference table 7 of this code; and		
2. in accordance with the harvesting method		
limitations for the <b>regional ecosystem</b> listed in		
reference table 6 or reference table 7 of this code.		
PO144 Clearing consists predominantly of fodder species.	No acceptable outcome is prescribed.	
Conserving vegetation		
PO145 Clearing is carried out in a way that	AO145.1 Clearing does not result in the removal	
conserves:	of non- <b>fodder species</b> with a height of four	
1. <b>remnant vegetation</b> in perpetuity; and	metres or more.	
2. the regional ecosystem in which the vegetation		
is situated.	AND	
	AQ145.2 Salasting homeosting	
	A0145.2 Selective harvesting:	
	1. retains all non- <b>fodder species</b> except where	
	the damage is an unavoidable consequence	
	of <b>clearing</b> the selected fodder tree; and 2. when using a chainsaw in <b>regional</b>	
	ecosystems listed in reference table 6 of this	
	code, retains at least one fodder tree for every	
	fodder tree <b>cleared</b> ; and	
	3. in least concern regional ecosystems listed	
	in reference table 7 of this code, retains at	
	least one fodder tree for each fodder tree	
	cleared; and	
	4. in of concern regional ecosystems listed in	
	reference table 7 of this code, retains at least	
	two fodder trees for each fodder tree <b>cleared</b> .	
	AND	
	AO145.3 Strip harvesting and block	
	harvesting:	
	1. where <b>fodder harvesting</b> has previously	
	occurred in an area of a lot, only occurs if all of	
	the following apply:	
	a. the <b>vegetation</b> has not been cleared in	
	the last 10 years; and	

Performance outcomes	Acceptable outcomes	Response
	<ul> <li>b. the average height of the fodder trees is at least 70 per cent of the height of the tallest stands of fodder species in the regional ecosystem; and</li> <li>c. the fodder trees that were previously harvested have now attained an average height of at least 4 metres; and</li> <li>2. aligns clearing along the contour where practical; and</li> <li>3. does not occur in patches of regional ecosystems that are less than 10 hectares in area or less than 500 metres wide.</li> </ul>	
	AND	
	<ul> <li>AO145.4 Strip harvesting:</li> <li>1. does not result in any strip harvesting area exceeding 50 metres in width; and</li> <li>2. results in all strip retention areas: <ul> <li>a. being preserved along the length of strip harvest areas to a width of at least 1.5 times that of the adjacent strip harvest area; and</li> <li>b. containing fodder species with an average height of at least four metres; and</li> </ul> </li> <li>3. does not result in clearing for machinery access between strip harvest areas exceeding 15 metres in width.</li> </ul>	
	AND	
	<ul> <li>AO145.5 Block harvesting:</li> <li>1. does not result in any block harvest area exceeding one hectare; and</li> <li>2. results in block retention areas: <ul> <li>a. being preserved between block harvest areas in accordance with the widths specified in reference table 8 of this code; and</li> </ul> </li> </ul>	

Performance outcomes	Acceptable outcomes	Response
Cleared vegetation	<ul> <li>b. containing fodder species with an average height of at least four metres; and</li> <li>3. does not result in clearing for machinery access between block harvest areas exceeding 10 metres in width.</li> </ul>	
PO146 Fodder harvesting is carried out in a way that results in the woody biomass of the cleared vegetation remaining where it is cleared.	No acceptable outcome is prescribed.	
Conserving the fodder resource		
PO147 Fodder harvesting is carried out in a way that will conserve the fodder resource.	<ul> <li>AO147.1 Clearing does not occur:</li> <li>1. in an area that has been cleared in the previous 10-year period; and</li> <li>2. more than once in the same area of a lot; and</li> <li>3. in more than 50 per cent of the area of the regional ecosystem listed in reference table 6 and reference table 7 of this code on the lot; and</li> <li>4. in areas required to be retained under this code, a development approval or any accepted development vegetation clearing code.</li> </ul>	
<ul> <li>Duration of clearing, preventing land degradation,</li> <li>PO148 Clearing occurs only during a period that:</li> <li>1. will not contribute to land degradation; and</li> <li>2. ensures the ongoing maintenance of ecological processes and biodiversity; and</li> <li>3. maintains the regional ecosystem.</li> </ul>	and maintaining biodiversity, ecological processe No acceptable outcome is prescribed.	es and regional ecosystems

# Table 16.15: Managing thickened vegetation

Performance outcomes	Acceptable outcomes	Response
Clearing associated with wetlands		
PO149 Clearing of vegetation within a natural wetland and/or within 100 metres of the defining bank of a natural wetland maintains the	<ul><li>AO149.1 Mechanical clearing does not occur in any of the following areas:</li><li>1. inside the defining bank of a natural wetland;</li></ul>	
composition, structure and function of any regional	and	

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Performance outcomes	Acceptable outcomes	Response
<ul> <li>ecosystem associated with a natural wetland to protect all of the following:</li> <li>1. bank stability by protecting against bank erosion;</li> <li>2. water quality by filtering sediments, nutrients and other pollutants;</li> <li>3. aquatic habitat;</li> <li>4. terrestrial habitat.</li> </ul>	<ol> <li>within 20 metres of the defining bank of a natural wetland.</li> </ol>	
Clearing associated with watercourses or drainag	e features	
<ul> <li>PO150 Clearing of vegetation within a watercourse and/or drainage feature and/or within the relevant distance (listed in reference table 2) of a watercourse and/or drainage feature maintains the composition, structure and function of any regional ecosystem associated with any watercourse and/or drainage feature to protect all of the following:</li> <li>1. bank stability by protecting against bank erosion;</li> <li>2. water quality by filtering sediments, nutrients and other pollutants;</li> <li>3. aquatic habitat;</li> <li>4. terrestrial habitat.</li> </ul>	<ul> <li>AO150.1 Mechanical clearing does not occur in any of the following areas:</li> <li>1. inside the defining bank of any watercourse drainage feature;</li> <li>2. within 10 metres of the defining bank of a watercourse or drainage feature that is a stream order 1 or 2 watercourse or drainage feature;</li> <li>3. within 15 metres of the defining bank of a watercourse or drainage feature;</li> <li>3. within 15 metres of the defining bank of a stream order 3 or 4 watercourse or drainage feature that is a stream order 3 or 4 watercourse or drainage feature;</li> <li>4. within 20 metres of the defining bank of a watercourse or drainage feature;</li> <li>5. or more watercourse or drainage feature that is a stream order 3 or 4 watercourse or drainage feature;</li> </ul>	
Soil erosion		
<b>PO151 Clearing</b> does not result in <b>accelerated soil</b> <b>erosion</b> within or outside the land subject of the development application.	<ul> <li>AO151.1 Clearing only occurs where recognised best practice methods are employed to:</li> <li>1. prevent soil erosion and instability resulting from the clearing; and</li> <li>2. stabilise soil erosion and instability which would result from clearing; and</li> <li>3. prevent increased sediment run-off entering a wetland, watercourse or drainage feature as a result of the clearing.</li> </ul>	
	AND AO151.2 Mechanical clearing does not:	

Performance outcomes	Acceptable outcomes	Response
	<ol> <li>occur in a regional ecosystem in reference table 4 of this code that states 'mechanical clearing not permitted';</li> <li>disturb more than 50 per cent of the ground surface or result in any hectare having less than 50 per cent ground cover;</li> <li>occur on a slope greater than five per cent; and</li> <li>occur within 50 metres of an area of soil erosion and instability.</li> </ol>	
PO152 Clearing does not result in, or accelerate,	AO152.1 Clearing does not occur in land zone 1,	
<ul> <li>disturbance of acid sulfate soils or changes to the hydrology of the location that will result in either of the following:</li> <li>aeration of horizons containing iron sulphides;</li> <li>mobilisation of acid or metals.</li> </ul>	<ul> <li>AO152.2 Clearing in land zone 3.</li> <li>OR</li> <li>AO152.2 Clearing in land zone 1, land zone 2 or land zone 3 in areas below the five metre Australian Height Datum only occurs where:</li> <li>1. mechanical clearing does not disturb the soil to a depth greater than 30 centimetres; and</li> <li>2. acid sulfate soils are managed consistent with the soil management guidelines in the Queensland Acid Sulfate Soil Technical Manual.</li> </ul>	
Restoring the regional ecosystem		
<ul> <li>PO153 Clearing activities:</li> <li>1. restore the natural floristic composition and range of sizes of each species of the regional ecosystem evenly spaced across the application area; and</li> <li>2. retain mature trees, habitat trees and tall immature trees and thickets.</li> </ul>	<ul> <li>AO153.1 Clearing does not occur in thickets.</li> <li>AND</li> <li>AO153.2 Clearing retains: <ol> <li>all mature trees and habitat trees;</li> <li>a full range of sizes and species typical of the regional ecosystem in the area; and</li> <li>where the number of mature trees plus habitat trees is less than 20 per hectare, tall immature trees to total 20 mature trees, habitat trees and tall immature trees per hectare.</li> </ol> </li> </ul>	

Performance outcomes	Acceptable outcomes	Response
	AND	
	AO153.3 Clearing does not result in debris stacked or pushed against a mature tree, habitat tree or tall immature tree.	
	AND	
	<b>AO153.4</b> If <b>clearing immature trees</b> , retain <b>immature trees</b> in each 50 metre by 50 metre area to at least the density specified reference table 4 of this code.	
	AND	
	<ul> <li>AO153.5 If clearing low shrubs:</li> <li>1. in regional ecosystems where clearing is restricted to low shrubs as specified in reference table 4 of this code – clearing retains all immature trees;</li> <li>2. in regional ecosystems where clearing is not restricted to low shrubs as specified in reference table 4 of this code – clearing retains at least the number of immature trees specified in reference table 4 of this code – clearing retains at least the number of immature trees specified in reference table 4 of this code; and</li> <li>3. clearing retains at least 10 per cent of the predominate species that have thickened.</li> </ul>	
	AND	
	AO153.6 Mechanical clearing does not occur within 5 metres of the trunk of a mature tree, habitat tree or tall immature tree.	
	AND	
	<b>AO153.7 Clearing</b> is not undertaken by: 1. <b>aerial application</b> of any herbicide; and/or	

Performance outcomes	Acceptable outcomes	Response
	2. application of a <b>root-absorbed broad spectrum herbicide</b> .	
	AND	
	<b>AO153.8</b> Chemical <b>clearing</b> does not occur within five metres of the trunk of a <b>mature tree</b> , <b>habitat tree</b> or <b>tall immature tree</b> .	
	AND	
	<b>AO153.9</b> Any <b>regional ecosystem burn</b> is undertaken in accordance with the fire guideline for	
	the regional ecosystem, as outlined in the	
	Regional Ecosystem Description Database (REDD).	
Clearing limited to specific regional ecosystems a		
PO154 Clearing must be for the purpose of	No acceptable outcome is prescribed.	
restoring the remnant regional ecosystem and		
only occur if all of the following apply:		
1. clearing is in regional ecosystems prescribed		
<ul><li>in reference table 4 of this code; and</li><li>2. clearing is in accordance with the clearing</li></ul>		
restrictions for the regional ecosystem		
prescribed in reference table 4 of this code.		
PO155 Clearing occurs only during a period that:	No acceptable outcome is prescribed.	
1. will not contribute to <b>land degradation</b> ; and		
2. ensures the ongoing maintenance of		
ecological processes and biodiversity; and		
3. maintains the <b>regional ecosystem</b> .		

APPENDIX 5: RELEVANT PURPOSE DETERMINATION UNDER SECTION 22A OF THE VEGETATION MANAGEMENT ACT 1999



Department of **Resources** 

Author : Rachel Buckley Ref number : 2024/003883

18/12/2024

Ramon Samanes PO Box 512 MAREEBA QLD 4880

Email: ramon@uitownplan.com.au

Dear Ramon,

# Application for a Relevant Purpose determination under section 22A of the *Vegetation Management Act 1999* for the clearing of native vegetation on lot 15 RP855858 - Mareeba Shire Council

I refer to your application submitted to the Department of Resources (the department) on 25 October 2024.

As the delegate for the Chief Executive, I have considered your request and am satisfied that the proposed development to clear vegetation for the purpose of Relevant Infrastructure Activities meets the relevant requirements of section 22A of the *Vegetation Management Act 1999*. The areas determined to be for a relevant purpose are shown as Area A on the attached Relevant Purpose Determination Plan (RPDP).

This decision is based on:

- the development proposal and information you submitted to the department on 25 October 2024
- circumstances at the time of this determination; and
- the attached RPDP.

Should your proposal change (e.g. development footprint) or circumstances associated with your proposal change (e.g. legislation changes, regional ecosystem mapping changes), you will need to request another section 22A relevant purpose determination.

This relevant purpose determination is valid for 2 years and will expire on 18/12/2026.

Please note that this letter is not a development approval to carry out vegetation clearing. You will need to apply for a development approval from your local Council, or the

Department of State Development, Infrastructure, Local Government and Planning (DSDILGP) under the *Planning Act 2016.* 

Prior to lodging a development application, it is strongly recommended that, you arrange a prelodgement meeting through the State Assessment and Referral Agency (SARA) to identify all relevant State legislation, approvals and application requirements.

**Disclaimer:** Please note, assessment of rehabilitation requirements and environmental offset requirements will be undertaken as part of the State Development Assessment Provisions: State Code 16 (SDAP: State Code 16) assessment. Accordingly, any determination that the proposed development is for a relevant purpose under section 22A of the Vegetation Management Act 1999 is not a finding that the proposed development also satisfies any Performance Outcome requirements to rehabilitate or provide environmental offsets where required under SDAP: State Code 16.

Other relevant Commonwealth or State approvals may also be required to undertake vegetation clearing. An indicative list of other legislation is provided in Attachment 1.

Should you require any additional information please contact your local SARA office as below:

SARA Cairns Office

Location:	Ground Floor, Ports North Building, Cnr Grafton and Hartley Streets, Cairns
Postal address:	PO Box 2358, Cairns Qld 4870
Telephone:	07 4037 3214
Email:	CairnsSARA@dsdilgp.qld.gov.au

Should you have any enquiries or require assistance regarding this request, please do not hesitate to contact Rachel Buckley, Natural Resource Management Officer on telephone 4530 1210 quoting the above reference number

Yours sincerely

Jessica Deo Acting Senior Natural Resource Management Officer

#### Attachment 1 - Legislation and Acts

Activity	Legislation	Agency	Contact details
Interference with overland flow	Water Act 2000	Department of Regional Development, Manufacturing and Water (Queensland Government)	Ph: 13 QGOV (13 74 68) <u>www.rdmw.qld.gov.au</u>
		Department of Resources (Queensland Government)	Ph: 13 QGOV (13 74 68) www.resources.qld.gov.au
Indigenous Cultural Heritage	Aboriginal Cultural Heritage Act 2003 Torres Strait Islander Cultural Heritage Act 2003	Department of Treaty, Aboriginal and Torres Strait Islander Partnerships, Communities and the Arts (Queensland Government)	Ph. 13 QGOV (13 74 68) www.datsip.qld.gov.au
Mining and environmentally relevant activities Infrastructure development (coastal) Heritage issues Protected plants and protected areas <sup>1</sup>	Environmental Protection Act 1994 Coastal Protection and Management Act 1995 Queensland Heritage Act 1992 Nature Conservation Act 1992	Department of Environment and Science (Queensland Government)	Ph: 13 QGOV (13 74 68) <u>www.des.qld.gov.au</u>
Koala mapping and regulations.	Nature Conservation Act 1992	Department of Environment and Science (Queensland Government)	Ph: 13 QGOV (13 74 68) Koala.assessment@des.ql d.gov.au www.des.qld.gov.au
Interference with fish passage in a watercourse, mangroves Forest activities	Fisheries Act 1994 Forestry Act 1959 <sup>2</sup>	Department of Agriculture and Fisheries (Queensland Government)	Ph: 13 25 23 www.daf.qld.gov.au
Matters of National Environmental Significance including listed threatened species & ecological communities	Environment Protection and Biodiversity Conservation Act 1999	Department of Climate Change, Energy, the Environment and Water (Australian Government)	Ph: 1800 803 772 www.dcceew.gov.au
Development and planning processes	Planning Act 2016 State Development and Public Works Organisation Act 1971	Department of State Development, Infrastructure, Local Government and Planning (Queensland Government)	Ph: 13 QGOV (13 74 68) www.statedevelopment.qld .gov.au

<sup>&</sup>lt;sup>1</sup> In Queensland, all plants that are native to Australia are protected plants under the <u>Nature Conservation Act 1992</u>, which endeavours to ensure that protected plants (whether whole plants or protected plants parts) are not illegally removed from the wild, or illegally traded. Prior to *clearing*, you should check the flora survey trigger map to determine if the *clearing* is within a high-risk area by visiting For further information or assistance on the protected plants flora survey trigger map for your property, contact the Department of Environment and Science on 13QGOV (13 74 68) or email <u>palm@des.qld.gov.au</u>

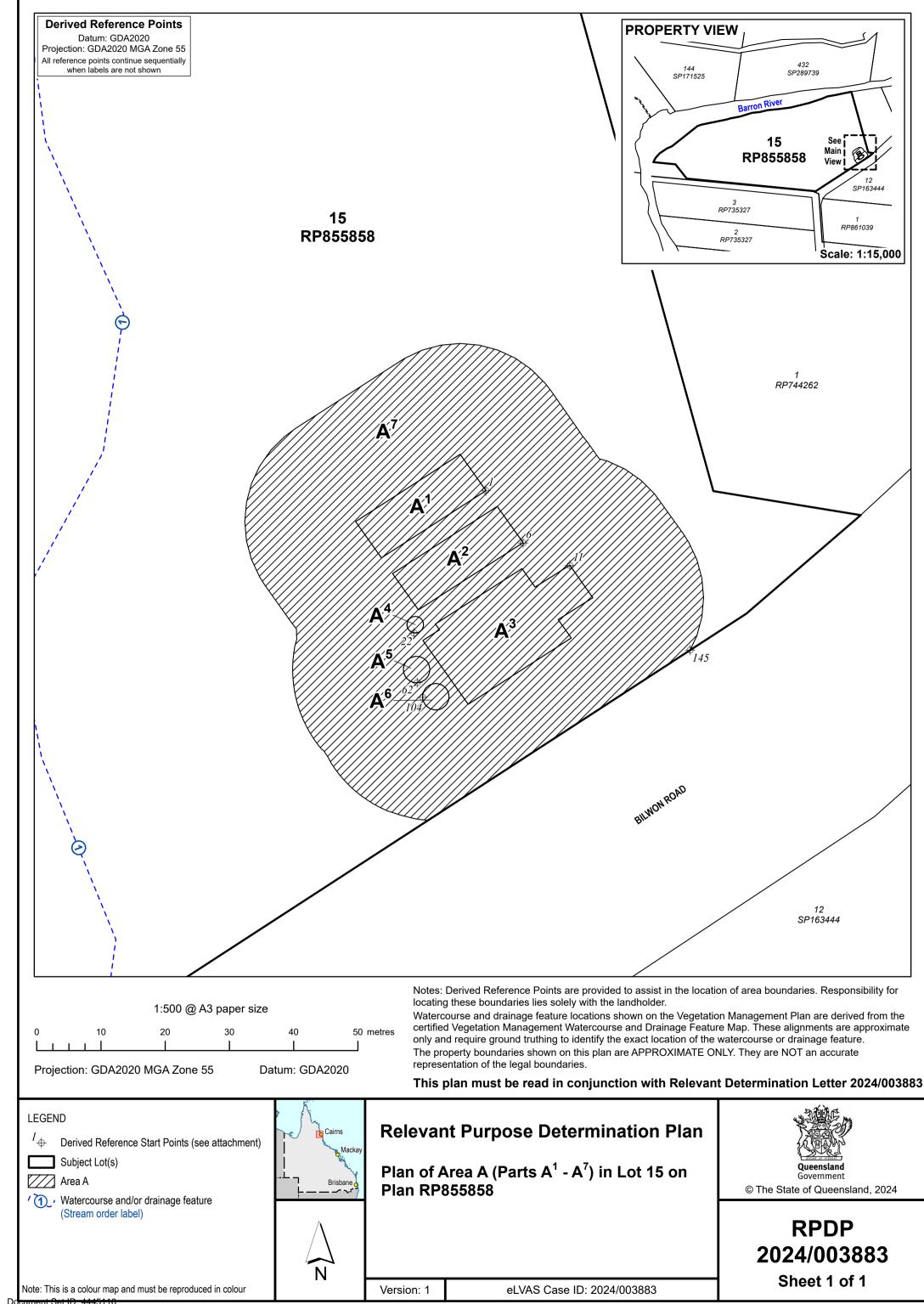
Any sandalwood on state-owned land (including leasehold land)

<sup>&</sup>lt;sup>2</sup> Contact the Department of Agriculture and Fisheries before *clearing:* 

<sup>•</sup> On freehold land in a 'forest consent area'

More than five hectares on state-owned land (including leasehold land) containing commercial timber species listed in parts 2 or 3 of Schedule 6 of the Vegetation Management Regulation 2023 and located within any of the following local government management areas–Banana, Bundaberg Regional, Fraser Coast Regional, Gladstone Regional, Isaac Regional, North Burnett Regional, Somerset Regional, South Burnett Regional, Southern Downs Regional, Tablelands Regional, Toowoomba Regional, Western Downs Regional.

Road corridor permits	Transport Infrastructure Act 1994	Department of Transport and Main Roads (Queensland Government)	Ph: 13 QGOV (13 74 68) www.tmr.qld.gov.au
Wet Tropics World Heritage Area	Wet Tropics World Heritage Protection and Management Act 1993	Wet Tropics Management Authority	Ph: (07) 4241 0500 www.wettropics.gov.au
Local government requirements	Local Government Act 2009 Planning Act 2016	Your relevant local government office	



Version: 1, Version Date: 19/12/2024

#### Attachment: 2024/003883 Derived Reference Points Datum: GDA2020, Projection: MGA Zone 55

Notes: Derived Reference Points are provided to assist in the location of area boundaries.

Responsibility for locating these boundaries lies solely with the landholder and delegated contractor(s).

Coordinates start at a point indicated on the accompanying plan and continue sequentially when labels are not shown.

Part ID	Unique ID	Easting	Northing	Part ID	Unique ID	Easting	Northing	Part ID	Unique ID	Easting	Northing
A1	1	332039	8134977	A4	61	332027	8134955	A6	121	332033	8134946
A1	2	332022	8134967	A5	62	332028	8134947	A6	122	332033	8134946
A1	3	332018	8134972	A5	63	332028	8134947	A6	123	332033	8134945
A1	4	332035	8134983	A5	64	332027	8134947	A6	124	332033	8134945
A1	5	332039	8134977	A5	65	332027	8134947	A6	125	332033	8134945
A2	6	332044	8134969	A5	66	332027	8134947	A6	126	332033	8134944
A2	7	332028	8134958	A5	67	332027	8134948	A6	127	332033	8134944
A2	8	332024	8134964	A5	68	332026	8134948	A6	128	332033	8134944
A2	9	332040	8134975	A5	69	332026	8134948	A6	129	332032	8134944
A2	10	332044	8134969	A5	70	332026	8134948	A6	130	332032	8134943
A3	11	332052	8134965	A5	71	332026	8134949	A6	131	332032	8134943
A3	12	332055	8134960	A5	72	332026	8134949	A6	132	332032	8134943
A3	13	332050	8134957	A5	73	332026	8134949	A6	133	332031	8134943
A3	14	332052	8134954	A5	74	332026	8134950	A6	134	332031	8134943
A3	15	332036	8134944	A5	75	332026	8134950	A6	135	332031	8134943
A3	16	332029	8134954	A5	76	332026	8134950	A6	136	332030	8134943
A3	17	332031	8134955	A5	77	332026	8134950	A6	137	332030	8134943
A3	18	332031	8134956	A5	78	332026	8134951	A6	137	332030	8134943
A3	10	332044	8134965	A5	79	332027	8134951	A6	139	332029	8134943
A3	20	332044	8134962	A5	80	332027	8134951	A6	140	332029	8134944
A3	20	332040	8134965	A5	81	332027	8134951	A6	140	332029	8134944
A4	22	332027	8134955	A5	82	332028	8134951	A6	142	332029	8134944
A4	23	332027	8134955	A5	83	332028	8134951	A6	143	332029	8134944
A4	24	332027	8134955	A5	84	332028	8134951	A6	144	332029	8134945
A4	25	332027	8134955	A5	85	332029	8134951	A7	145	332070	8134952
A4	26	332027	8134955	A5	86	332029	8134951	A7	146	332030	8134926
A4	27	332027	8134955	A5	87	332029	8134951	A7	147	332029	8134926
A4	28	332026	8134956	A5	88	332029	8134950	A7	148	332028	8134926
A4	29	332026	8134956	A5	89	332030	8134950	A7	149	332027	8134926
A4	30	332026	8134956	A5	90	332030	8134950	A7	150	332025	8134926
A4	31	332026	8134956	A5	91	332030	8134950	A7	151	332025	8134927
A4	32	332026	8134956	A5	92	332030	8134949	A7	152	332024	8134927
A4	33	332026	8134957	A5	93	332030	8134949	A7	153	332023	8134927
A4	34	332027	8134957	A5	94	332030	8134949	A7	154	332022	8134928
A4	35	332027	8134957	A5	95	332030	8134948	A7	155	332021	8134928
A4	36	332027	8134957	A5	96	332030	8134948	A7	156	332020	8134929
A4	37	332027	8134957	A5	97	332029	8134948	A7	157	332019	8134929
A4	38	332027	8134957	A5	98	332029	8134948	A7	158	332018	8134930
A4	39	332027	8134957	A5	99	332029	8134947	A7	159	332017	8134931
A4	40	332028	8134957	A5	100	332029	8134947	A7	160	332017	8134932
A4	41	332028	8134957	A5	101	332029	8134947	A7	161	332016	8134933
A4	42	332028	8134957	A5	102	332028	8134947	A7	162	332015	8134934
A4	43	332028	8134957	A5	103	332028	8134947	A7	163	332014	8134935
A4	44	332028	8134957	A6	104	332029	8134945	A7	164	332014	8134935
A4	45	332029	8134957	A6	105	332029	8134945	A7	165	332014	8134936
A4	46	332029	8134957	A6	106	332029	8134945	A7	166	332013	8134937
A4	47	332029	8134957	A6	107	332029	8134946	A7	167	332013	8134937
A4	48	332029	8134956	A6	108	332029	8134946	A7	168	332013	8134937
A4	49	332029	8134956	A6	109	332029	8134946	A7	169	332012	8134938
A4	50	332029	8134956	A6	110	332030	8134946	A7	170	332011	8134939
A4	51	332029	8134956	A6	111	332030	8134947	A7	171	332011	8134940
A4	52	332029	8134956	A6	112	332030	8134947	A7	172	332010	8134941
A4	53	332029	8134955	A6	113	332030	8134947	A7	173	332010	8134942
A4	54	332029	8134955	A6	114	332031	8134947	A7	174	332009	8134944
A4	55	332029	8134955	A6	115	332031	8134947	A7	175	332009	8134945
A4	56	332028	8134955	A6	116	332031	8134947	A7	176	332009	8134946
A4 A4	57	332028	8134955	A6	117	332032	8134947	A7	170	332009	8134947
A4 A4	57	332028	8134955	A6	117	332032	8134947	A7	177	332009	8134948
A4	59	332028	8134955	A6	119	332032	8134946	A7	179	332009	8134949
A4	60	332028	8134955	A6	120	332032	8134946	A7	180	332009	8134951

#### Attachment: 2024/003883 Derived Reference Points Datum: GDA2020, Projection: MGA Zone 55

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Part ID	Unique ID	Easting	Northing	Part ID	Unique ID	Easting	Northing	Part ID	Unique ID	Easting	Northing
A7	181	332009	8134952	A7	241	332052	8134954	A7	301	332029	8134950
A7	182	332009	8134952	A7	242	332050	8134957	A7	302	332029	8134951
A7 A7	183 184	332009 332009	8134953	A7	243 244	332055 332052	8134960 8134965	A7 A7	303 304	332029 332029	8134951 8134951
A7 A7	185	332009	8134954	A7	244	332032	8134903	A7	304	332029	
A7 A7	186	332009	8134955	A7	245	332031	8134943	A7	305	332028	8134951 8134951
					240						
A7	187	332008	8134957	A7		332032	8134943	A7	307	332028	8134951
A7	188	332004	8134962	A7	248	332032	8134943	A7	308	332027	8134951
A7	189	332003	8134964	A7	249	332032	8134943	A7	309	332027	8134951
A7	190	332002	8134966	A7	250	332032	8134944	A7	310	332027	8134951
A7	191	332001	8134969	A7	251	332033	8134944	A7	311	332026	8134951
A7	192	332001	8134972	A7	252	332033	8134944	A7	312	332026	8134950
A7	193	332001	8134975	A7	253	332033	8134944	A7	313	332026	8134950
A7	194	332002	8134978	A7	254	332033	8134945	A7	314	332026	8134950
A7	195	332003	8134981	A7	255	332033	8134945	A7	315	332026	8134950
A7	196	332005	8134983	A7	256	332033	8134945	A7	316	332026	8134949
A7	197	332007	8134985	A7	257	332033	8134946	A7	317	332026	8134949
A7	198	332009	8134987	A7	258	332033	8134946	A7	318	332026	8134949
A7	199	332025	8134997	A7	259	332032	8134946	A7	319	332026	8134948
A7	200	332026	8134998	A7	260	332032	8134946	A7	320	332026	8134948
A7	201	332029	8134999	A7	261	332032	8134947	A7	321	332026	8134948
A7	202	332032	8135000	A7	262	332032	8134947	A7	322	332027	8134948
A7	203	332035	8135000	A7	263	332031	8134947	A7	323	332027	8134947
A7	204	332038	8135000	A7	264	332031	8134947	A7	324	332027	8134947
A7	205	332041	8134999	A7	265	332031	8134947	A7	325	332027	8134947
A7	206	332043	8134998	A7	266	332030	8134947	A7	326	332028	8134947
A7	207	332046	8134996	A7	267	332030	8134947	A7	327	332028	8134947
A7	208	332048	8134994	A7	268	332030	8134947	A7	328	332028	8134955
A7	209	332049	8134993	A7	269	332030	8134946	A7	329	332028	8134955
A7	210	332052	8134988	A7	270	332029	8134946	A7	330	332028	8134955
A7	211	332053	8134987	A7	271	332029	8134946	A7	331	332029	8134955
A7	212	332054	8134986	A7	272	332029	8134946	A7	332	332029	8134955
A7	213	332054	8134985	A7	273	332029	8134945	A7	333	332029	8134955
A7	214	332056	8134982	A7	274	332029	8134945	A7	334	332029	8134956
A7	215	332058	8134982	A7	275	332029	8134945	A7	335	332029	8134956
A7	216	332060	8134980	A7	276	332029	8134944	A7	336	332029	8134956
A7	217	332063	8134979	A7	277	332029	8134944	A7	337	332029	8134956
A7	218	332065	8134976	A7	278	332029	8134944	A7	338	332029	8134956
A7	219	332066	8134975	A7	279	332029	8134944	A7	339	332029	8134957
A7	220	332067	8134974	A7	280	332029	8134943	A7	340	332029	8134957
A7	221	332069	8134970	A7	281	332030	8134943	A7	341	332029	8134957
A7	222	332070	8134969	A7	282	332030	8134943	A7	342	332028	8134957
A7	223	332071	8134966	A7	283	332030	8134943	A7	343	332028	8134957
A7	224	332072	8134963	A7	284	332031	8134943	A7	344	332028	8134957
A7	225	332073	8134960	A7	285	332031	8134943	A7	345	332028	8134957
A7	226	332072	8134957	A7	286	332028	8134947	A7	346	332028	8134957
A7	220	332072	8134954	A7	287	332028	8134947	A7	340	332020	8134957
A7	228	332071	8134952		288	332029	8134947	A7	348	332027	8134957
	229	332044		A7	289	332029			349	332027	
A7			8134969	A7			8134947	A7			8134957
A7	230	332040	8134975	A7	290	332029	8134947	A7	350	332027	8134957
A7	231	332024	8134964	A7	291	332029	8134948	A7	351	332027	8134957
A7	232	332028	8134958	A7	292	332029	8134948	A7	352	332027	8134957
A7	233	332044	8134969	A7	293	332030	8134948	A7	353	332026	8134957
A7	234	332052	8134965	A7	294	332030	8134948	A7	354	332026	8134956
A7	235	332046	8134962	A7	295	332030	8134949	A7	355	332026	8134956
A7	236	332044	8134965	A7	296	332030	8134949	A7	356	332026	8134956
A7	237	332031	8134956	A7	297	332030	8134949	A7	357	332026	8134956
A7	238	332031	8134955	A7	298	332030	8134950	A7	358	332026	8134956
A7	239	332029	8134954	A7	299	332030	8134950	A7	359	332027	8134955
A7	240	332036	8134944	A7	300	332030	8134950	A7	360	332027	8134955

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Part ID	Unique ID	Easting	Northing	Part ID	Unique ID	Easting	Northing	Part	D Unique ID	Easting	Northin
A7	361	332027	8134955								
A7	362	332027	8134955								
A7	363	332027	8134955								
A7	364	332027	8134955								
A7	365	332028	8134955								
A7	366	332028	8134955								
A7	367	332028	8134955								
A7	368	332039	8134977								
A7	369	332035	8134983								
A7	370	332018	8134972								
A7	371	332022	8134967								
A7	372	332039	8134977								