# <u>Assessment of application against relevant Development Codes</u>

## **APPLICATION DETAILS**

APPLICATION		PRE	MISES
FILE NO:	MCU/18/0018	ADDRESS:	105 Inveradi
			Road,
			Dimbulah
APPLICANT:	Ontario	RPD:	Lot 107 on
	Mangoes Pty Ltd		RP749635
LODGED BY:	Gilvear	AREA:	30.163
	Planning Pty		hectares
	Ltd		
DATE LODGED:	5 July 2018	OWNER:	D & P
			Courtice
			Investments
			Pty Ltd
TYPE OF APPROVAL:	Development Pe	ermit	
PROPOSED DEVELOPMENT:	Material Chang	e of Use - I	Rural Workers'
	Accommodation		
PLANNING SCHEME:	Mareeba Shire	Council Pla	nning Scheme
	2016		
ZONE:	Rural		
LEVEL OF	Code Assessme	ent	
ASSESSMENT:			
SUBMISSIONS:	n/a		

# **Relevant Development Codes**

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

- 6.2.9 Rural zone code
- 8.2.1 Agricultural land overlay code
- 9.3.1 Accommodation activities code
- 9.4.3 Parking and access code
- 9.4.5 Works, services and infrastructure code

#### 6.2.9 Rural zone code

### 6.2.9.1 Application

- (1) This code applies to assessing development where:
  - (a) located in the Rural zone; and
  - (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

# 6.2.9.2 Purpose

- (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 production 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 a 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.
- (3) 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.

#### 6.2.9.3 Criteria for assessment

Table 6.2.9.3—Rural zone code - For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments			
For accepted development su	For accepted development subject to requirements and assessable development					
Height						
PO1 Building height takes into consideration and respects the following: (a) the height of existing buildings on adjoining premises; (b) the development	AO1.1 Development, other than buildings used for rural activities, has a maximum building height of:  (a) 8.5 metres; and  (b) 2 storeys above ground level.	•	Complies.			
potential, with respect to height, on adjoining premises;  (c) the height of buildings in the vicinity of the site;  (d) access to sunlight and daylight for the site and adjoining sites;  (e) privacy and overlooking; and  (f) site area and street frontage length.	AO1.2 Buildings and structures associated with a rural activity including machinery, equipment, packing or storage buildings do not exceed 10 metres in height.		Complies.			
Siting, where not involving	a Dwelling house					
Note—Where for Dwelling house, the setbacks of the Queensland Development Code apply.						

Performance outcomes	Acceptable outcomes	Complies	Comments
PO2 Development is sited in a manner that considers and respects: (a) the siting and use of adjoining premises; (b) access to sunlight and daylight for the site and adjoining sites;	AO2.1  Buildings and structures include a minimum setback of:  (a) 40 metres from a frontage to a Statecontrolled road; and  (b) 10 metres from a boundary to an adjoining lot.	•	Complies.
<ul> <li>(c) privacy and overlooking;</li> <li>(d) air circulation and access to natural breezes;</li> <li>(e) appearance of building bulk; and</li> <li>(f) relationship with road</li> </ul>	AO2.2 Buildings and structures, where for a Roadside stall, include a minimum setback of 0 metres from a frontage to a road that is not a State-controlled road.	n/a	Not applicable.
corridors.	AO2.3  Buildings and structures, expect where a Roadside stall, include a minimum setback of:  (a) 10 metres from a frontage to a sealed road that is not a State-controlled road; and  (b) 100 metres from a frontage to any other road that is not a State-controlled road;		Complies.
Accommodation density			

Performance outcomes	Acceptable outcomes	Complies	Comments
The density of Accommodation activities:  (a) respects the nature and density of surrounding land use;  (b) is complementary and subordinate to the rural and natural landscape values of the area; and  (c) is commensurate to the scale and frontage of the site.	AO3.1 Residential density does not exceed one dwelling house per lot.	Complies with PO3	The proposed development is for the expansion of the existing approved 96 bed rural workers accommodation complex on site to a 115 bed workers accommodation (including 3 managers units). Larger rural workers accommodation developments are considered to be a regular element of a modern, labour intensive, farming enterprise. The development is not considered to be of a scale or design that would adversely affect the rural amenity of the area and is considered allied with and ancillary to the primary rural land use (fruit tree orchard).  The proposed development is considered to comply with PO3.
	Residential density does not exceed two dwellings per lot and development is for:  (a) a secondary dwelling; or  (b) Caretaker's accommodation and includes building work or minor building work with a maximum gross floor area of 100m²; or  (c) Rural worker's accommodation.	Complies with PO3	See above comment for AO3.1.
For assessable developme	nt		
Site cover			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO4 Buildings and structures occupy the site in a manner that:  (a) makes efficient use of land;  (b) is consistent with the bulk and scale of buildings in the surrounding area; and  (c) appropriately balances built and natural features.	AO4 No acceptable outcome is provided.		Complies.
PO5 Development complements and integrates with the established built character of the Rural zone, having regard to: (a) roof form and pitch; (b) eaves and awnings; (c) building materials, colours and textures; and (d) window and door size and location.	AO5 No acceptable outcome is provided.	•	Complies - The proposed development is for the expansion of the rural workers accommodation component of a large development already approved on site (construction commenced).

Performance outcomes	Acceptable outcomes	Complies	Comments
Amenity			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO6 Development must not detract from the amenity of the local area, having regard to: (a) noise; (b) hours of operation; (c) traffic; (d) advertising devices; (e) visual amenity; (f) privacy; (g) lighting; (h) odour; and (i) emissions.	AO6 No acceptable outcome is provided.	Complies with PO6	Complies with PO6 - The proposed development is for the expansion of an approved (but not yet constructed) 96 bed rural workers accommodation complex on site to a 115 bed workers accommodation complex (which will include 3 managers units), increasing its accommodation capacity by 19 persons total. Also approved on site is the construction of a large packing shed (rural industry).
			Noise & hours of operation - The applicants have stated that the packing shed will generally operate from 6am - 6pm 7 days per week during the Mango season. The workers' accommodation component of the development will be in use outside the packing sheds operational hours. The nearest sensitive land use (dwelling) is situated to the south of the site approximately 150 metres from the approved packing shed and approximately 50 metres from the rural worker accommodation. The separation distances achieved should reduce noise impact on the nearby dwelling to an acceptable level. A condition has been included requiring the construction of acoustic fencing should a substantiated noise complaint be received. It should also be noted that the site to the south which contains this

Performance outcomes	Acceptable outcomes	Complies	Comments
			dwelling house is under the same ownership as the subject site, therefore the risk of conflict is minimal.
			Traffic - The fruit orchard that the proposed development will service currently packs its fruit off-site and sources its work force off-site. The proposed development is likely to result in an overall reduction in traffic associated with the fruit orchard.
			Advertising devices - Can be conditioned to minimise impact.
			Visual amenity - The proposed intensification of the already approved workers accommodation use will result in a negligible increase in visual impact considering the scale of development already approved on site.
			Privacy - The proposed intensification of the already approved workers accommodation use is not likely to impact on privacy for adjoining uses.
			Lighting - The development is appropriately separated from sensitive land uses and is not likely to cause a lighting nuisance.
			Odour & Emissions - The proposed development is not likely to produce significant amounts of odour or other emissions such as dust and smoke. All trafficable areas will be surface treated to remove dust nuisance.

Performance outcomes	Acceptable outcomes	Complies	Comments
			The separation distances achieved between the proposed accommodation facility and the nearby dwelling should minimise any odour nuisance issues.  With appropriate conditioning, the development will achieve compliance with PO6.
PO7 Development must take into account and seek to ameliorate any existing negative environmental impacts, having regard to: (a) noise; (b) hours of operation; (c) traffic; (d) advertising devices; (e) visual amenity; (f) privacy; (g) lighting; (h) odour; and (i) emissions.	AO7 No acceptable outcome is provided.		See PO5 above.

### 8.2.1 Agricultural land overlay code

### 8.2.1.1 Application

- (1) This code applies to assessing development where:
  - (a) land the subject of development is located within the agricultural land areas identified on the **Agricultural land overlay maps (OM-001a-n)**; and
  - (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

Note—Agriculture is appropriately reflected in Overlay Map 1 and is required to be mapped by State Government in response to Economic Growth State Interests.

### 8.2.1.2 Purpose

- (1) The purpose of the Agricultural land overlay code is to protect or manage important agricultural areas, resources, and processes which contribute to the shire's capacity for primary production.
- (2) The purpose of the code will be achieved through the following overall outcomes:
  - (a) The alienation, fragmentation or reduction in primary production potential of land within the 'Class A' area or 'Class B' area is avoided, except where:
    - (i) an overriding need exists for the development in terms of public benefit,
    - (ii) no suitable alternative site exists; and
    - (iii) the fragmentation or reduced production potential of agricultural land is minimised;
  - (b) 'Class A' areas and 'Class B' areas continue to be used primarily for more intensive agricultural activities which utilise the land quality provided in these areas;
  - (c) Grazing on very large land holdings is maintained as the dominant rural activity in the 'Broadhectare rural' area; and
  - (d) Land with the 'Broadhectare rural' area is maintained in its current configuration.

## 8.2.1.3 Criteria for assessment

Table 8.2.1.3 – Agricultural land overlay code - For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development s	ubject to requirements and a	ıssessable de	velopment
PO1 The fragmentation or loss of productive capacity of land within the 'Class A' area or 'Class B' area identified on the Agricultural land overlay maps (OM-001a-n) is avoided unless:  (a) an overriding need exists for the development in terms of public benefit;  (b) no suitable alternative site exists; and  (c) loss or fragmentation is minimised to the extent possible.	Buildings and structures are not located on land within the 'Class A' area or 'Class B' area identified on the Agricultural land overlay maps (OM-001a-n) unless they are associated with:  (a) animal husbandry; or (b) animal keeping; or (c) cropping; or (d) dwelling house; or (e) home based business; or (f) intensive animal industry (only where for feedlotting); or (g) intensive horticulture; or (h) landing; or (i) roadside stalls; or (jj) winery.		Complies - The proposed development is directly associated with cropping on the subject site and on the adjoining lot owned by the same landowner. The proposed development is for the expansion of an already approved workers accommodation complex on site.
For assessable development	· · · · · · · · · · · · · · · · · · ·	I	I
Sensitive land uses in the 'Class A' area, 'Class B' area or the 'Broadhectare rural' area identified on the Agricultural land overlay maps (OM-001a-n) are designed and located to:  (a) avoid land use conflict;  (b) manage impacts from agricultural activities, including chemical spray drift, odour, noise, dust, smoke and ash;  (c) avoid reducing primary production potential; and  (d) not adversely affect public health, safety and amenity.	AO2 No acceptable outcome is provided.		Complies - The proposed development is for the expansion of an already approved workers accommodation complex on an active Mango farm. The use is ancillary to the cropping occurring on the subject site and adjacent/nearby allotments also owned by the applicant. Given the nature of the use and its location, the chance of land use conflict with nearby bona-fide rural uses is minimal.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO3 Development in the 'Class A' area or 'Class B' area identified on the Agricultural land overlay maps (OM-001a-n): (a) ensures that agricultural land is not permanently alienated; (b) ensures that agricultural land is preserved for agricultural purposes; and (c) does not constrain the viability or use of agricultural land.	AO3 No acceptable outcome is provided.		Generally complies - The proposed development is for the expansion of an already approved rural workers accommodation use on site and will only utilise GQAL land immediately adjacent the existing approved development that would not have been used for agricultural production in any case.
If for Reconfiguring a lot			
PO4 The 'Broadhectare rural area' identified on the Agricultural land overlay maps (OM-001a-n) is retained in very large rural holdings viable for broad scale grazing and associated activities.	AO4 Development does not involve the creation of a new lot within the 'Broadhectare rural' area identified on the Agricultural land overlay maps (OM-001a-n).	n/a	Not applicable - the proposed development does not include a reconfiguring a lot component.
PO5 Reconfiguring a lot in the 'Class A' area, 'Class B' area or the 'Broadhectare rural' area identified on the Agricultural land overlay maps (OM-001a-n) that is severed by a gazetted road occurs only where it does not fragment land used for agricultural purposes.	AO5 No acceptable outcome is provided.	n/a	Not applicable - the proposed development does not include a reconfiguring a lot component.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO6	AO6 No acceptable outcome is provided.	n/a	Not applicable - the proposed development does not include a reconfiguring a lot component.
issues where a structure is built over the boundary line of two lots.			

#### 9.3.1 Accommodation activities code

### 9.3.1.1 Application

- (1) This code applies to assessing development where:
  - (a) involving Accommodation activities; and
  - (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

# 9.3.1.2 Purpose

- (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:
  - (a) Accommodation activities are designed, located and operated to minimise any adverse impacts on the natural environment and amenity of surrounding uses;
  - (b) 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:
  - (c) Accommodation activities provide a high level of amenity and are reflective of the surrounding character of the area;
  - (d) Accommodation activities are generally established in accessible, well-connected locations with access or future access to public transport, cycling and pedestrian networks:
  - (e) 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
  - (f) Accommodation activities are responsive to site characteristics and employ best practice industry standards.

## 9.3.1.3 Criteria for assessment

Table 9.3.1.3A—Accommodation activities code – For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development su	bject to requirements and asse	ssable develor	oment
All Accommodation activities	, apart from Dwelling house		
PO1 Accommodation activities are located on a site that includes sufficient area: (a) to accommodate all buildings, structures, open space and infrastructure associated with the use; and (b) to avoid adverse impacts on the amenity or privacy of nearby land uses.	AO1 Development is located on a site which provides the applicable minimum site area and minimum road frontage specified in Table 9.3.1.3B.		Complies.
<u> </u>	, apart from Tourist park and Dv	velling house	
Accommodation activities are provided with on-site refuse storage areas that are:  (a) sufficient to meet the anticipated demand for refuse storage; and  (b) appropriately located on the site having regard to potential odour and noise impacts on uses on the site and adjoining sites.  All Accommodation activities	A refuse area is provided that:  (a) includes a water connection;  (b) is of a size and configuration to accommodate 2x240 litre bins per dwelling or accommodation unit where involving a use other than a residential care facility or retirement facility; and  (c) is of a size and configuration to accommodate a minimum of two bulk refuse bins where involving a residential care facility or retirement facility.		Will be conditioned to comply where relevant.

Perf	ormance outcomes	Acceptable outcomes	Complies	Comments
PO3		A03	~	Complies.
desig or los uses Note- adjoin	emmodation activities are gned to avoid overlooking as of privacy for adjoining.  These provisions apply to any ing use, both on an adjoining and on the same site.	The windows of habitable rooms:  (a) do not overlook the windows of a habitable room in an adjoining dwelling or accommodation unit; or  (b) are separated from the windows of a habitable room in an adjoining dwelling or accommodation unit by a distance greater than:  (i) 2 metres at ground level; and  (ii) 8 metres above ground level; or  (c) are treated with:  (i) a minimum sill height of 1.5 metres above floor level; or  (iii) fixed opaque glassed installed below 1.5 metres; or  (iii) fixed external screens; or  (iv) a 1.5 metre high screen fence along the common boundary.		Complies.
provi priva	ded with sufficient te and communal open e areas which: accommodate a range of landscape treatments, including soft and hard landscaping; provide a range of opportunities for passive and active	AO4.1  Development, except for Caretaker's accommodation, Dwelling house, Dual occupancy or Home based business, includes communal open space which meets or exceeds the minimum area, dimension and design parameters specified in Table 9.3.1.3C.  AO4.2 Development includes private	n/a	Complies where relevant.  Not applicable.
(c)	recreation; provide a positive outlook and high quality of amenity to residents; is conveniently located	open space for each dwelling or accommodation unit which meets or exceeds the minimum area, dimension and design parameters specified in <b>Table 9.3.1.3D</b> .		
(e)	and easily accessible to all residents; and contribute to an active and attractive streetscape.	AO4.3 Clothes drying areas are provided at the side or rear of the site so that they are not visible from the street.	•	Can be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
	If for Dual occupancy, Multiple dwelling, Residential care facility or Retirement facility, development provides a secure storage area for each dwelling or accommodation unit which:  (a) is located to facilitate loading and unloading from a motor vehicle;  (b) is separate to, and does not obstruct, on-site vehicle parking or manoeuvring areas;  (c) has a minimum space of 2.4m² per dwelling or accommodation unit;  (d) has a minimum height of 2.1 metres;  (e) has minimum dimensions to enable secure bicycle storage;  (f) is weather proof; and (g) is lockable.	n/a	Not applicable.
If for Caretaker's Accommod	ation		
PO5 Caretaker's accommodation is of a scale and intensity which is consistent with that of the surrounding area.	AO5.1 Only one caretaker's accommodation is established on the title of the non-residential use.	n/a	Not applicable.
Note—Where Caretaker's Accommodation is assessable development additional assessment benchmarks are provided under "for assessable development".	AO5.2 In the Rural zone, Caretaker's accommodation has a maximum gross floor area of 200m <sup>2</sup> .	n/a	Not applicable.

Perf	ormance outcomes	Acceptable outcomes	Complies	Comments
If for	r Dwelling house			
PO6 Whe invol dwel	ere a Dwelling house lives a secondary lling, it is designed and ted to: not dominate the site; remain subservient to the primary dwelling; and be consistent with the character of the	AO6.1 The secondary dwelling is located within: (a) 10 metres of the primary dwelling where on a lot that has an area of 2 hectares or less; or (b) 20 metres of the primary dwelling where on a lot that has an area of greater than 2 hectares.	n/a	Not applicable.
	surrounding area;	AO6.2 A secondary dwelling has a maximum gross floor area of 100m <sup>2</sup> .	n/a	Not applicable.
If fo	r Dual occupancy			
occu	ere establishing a Dual apancy on a corner lot, building is designed to: maximise opportunities	AO7.1 Where located on a corner allotment, each dwelling is accessed from a different road frontage.	n/a	Not applicable.
(b)	for causal surveillance; provide for separation between the two dwellings; and provide activity and visual interest on both frontages.	AO7.2  The maximum width of garage or carport openings that face a public street is 6 metres or 50% of the building width, whichever is the lesser.	n/a	Not applicable.
If fo	r Multiple dwelling, Resid	lential care facility or Retirement	facility	
	elopment is appropriately ted within the Shire to: maximise the efficient utilisation of existing infrastructure, services and facilities; and minimise amenity impacts through the collocation of compatible uses.	AO8 Multiple dwelling, Residential care facility or Retirement facility uses are located on land within 800 metres of the boundary of land within the Centre zone.	n/a	Not applicable.
or Re devel bench	—Where Residential care facility tirement facility is assessable opment additional assessment marks are provided under "for ssable development".			

Dout		Accentable autoemos	Complies	Comments
	ormance outcomes	Acceptable outcomes	Complies	Comments
PO9		AO9.1	n/a	Not applicable.
	ings are designed to:	External walls do not exceed 10		
(a)	reduce the appearance	metres in continuous length		
(b)	of building bulk; provide visual interest	unless including a minimum of three of the following building		
(b)	through articulation	design features and		
	and variation;	architectural elements:		
(c)	be compatible with the	(a) a change in roof profile;		
( )	embedded, historical	or		
	character for the	(b) a change in parapet		
	locality; and	coping; or		
(d)	be compatible with the	(c) a change in awning		
	scale of surrounding	design; or		
	buildings	(d) a horizontal or vertical		
Note-	-Where Residential care facility	change in the wall plane;		
	irement facility is assessable	or (e) a change in the exterior		
	opment additional assessment marks are provided under "for	finishes and exterior		
	sable development".	colours of the		
	·	development.		
		AO9.2	n/a	Not applicable.
		For a Multiple dwelling,		
		Residential care facility or		
		Retirement facility, the		
		maximum width of a garage or		
		carport opening that faces a		
		road is 6 metres.	,	Niet enelle ble
		AO9.3	n/a	Not applicable.
		For a Multiple dwelling, Residential care facility or		
		Retirement facility, the		
		building(s) include awnings with		
		a minimum overhang of 600mm.		
		AO9.4	n/a	Not applicable.
		For a Multiple dwelling,		
		Residential care facility or		
		Retirement facility, roof forms		
		include one or more of the		
		following types:		
		(a) pyramidal;		
		(b) hip or hipped; (c) gable;		
		(d) skillion.		
If for	Residential care facility			
PO10	<u>-</u>	AO10.1	n/a	Not applicable.
	layout and design of the	The development incorporates	11/4	. Tot applicable.
site:	- ,	covered walkways and ramps		
(a)	promotes safe and	on site for weather protection		
'	easy pedestrian, cycle	between all buildings.		
	and mobility device	AO10.2	n/a	Not applicable.
	movement;	Pedestrian paths include		
(b)	defines areas of	navigational signage at		
	pedestrian movement;	intersections.	,	Niet en alle
(0)	and	AO10.3	n/a	Not applicable.
(c)	assists in navigation and way finding.	Buildings, dwellings and		
		accommodation units include identification signage at		
Note-	-Where Residential care facility	entrances.		
		5.1.1.41.1000.	I	1

		<b>.</b> "	
Performance outcomes	Acceptable outcomes	Complies	Comments
or Retirement facility is assessable development additional assessment benchmarks are provided under "for assessable development".	AO10.4  An illuminated sign and site map is provided at the main site entry.	n/a	Not applicable.
	AO10.5 Buildings, structures and pathways associated with a Residential care facility or Retirement facility are not located on land with a gradient greater than 8%.	n/a	Not applicable.
If for Home based business			
PO11 Home based businesses are compatible with the built form, character and amenity of the surrounding area, having	AO11.1 The Home based business is located within a dwelling house or outbuilding associated with a dwelling house.	n/a	Not applicable.
regard to: (a) size and scale; (b) intensity and nature of use;	AO11.2 The Home based business does not occupy a gross floor area of more than 50m <sup>2</sup> .	n/a	Not applicable.
(c) number of employees; and (d) hours of operation.	AO11.3  No more than 1 person (other than the residents of the site) is employed by the Home based business at any one time.	n/a	Not applicable.
	AO11.4  The Home based business, unless a home office, bed and breakfast or farm stay, does not operate outside the hours of 7.00 am and 6.00 pm.	n/a	Not applicable.
	AO11.5 The Home based business does not involve the public display of goods external to the building.	n/a	Not applicable.
	AO11.6 The Home based business does not involve the repair, cleaning or servicing of any motors, vehicles or other machinery.	n/a	Not applicable.
	AO11.7  Any equipment or materials associated with the Home based business are screened from public view and adjacent properties by fencing or landscaping.	n/a	Not applicable.
	AO11.8  The business does not involve the use of power tools or similar noise generating devices.	n/a	Not applicable.
PO12 Home based businesses involving accommodation activities are appropriately scaled and designed to avoid	AO12.1 Home based businesses involving accommodation activities are limited to the scale specified in Table 9.3.1.3E.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
detrimental impacts on the amenity and privacy of surrounding residences.	AO12.2 A farm stay dwelling or accommodation unit is located within 20 metres of the primary dwelling house.	n/a	Not applicable.
	AO12.3 A farm stay is setback 100 metres from any property boundary.	n/a	Not applicable.
	AO12.4 Entertainment and dining facilities associated with an accommodation activity are:  (a) located at least 5 metres from the bedrooms of adjoining residences; and  (b) located or screened so that they do not directly overlook private open space areas of adjoining properties.	n/a	Not applicable.
If for Rural workers' accomm	odation		
PO13 The Rural workers' accommodation is directly associated with an agricultural based rural activity on the same premises and is commensurate with the scale of agricultural operations.	AO13.1 A Rural workers' accommodation building is limited to the accommodation of: (a) one rural worker for every 50 hectares; and (b) a maximum of ten rural workers in total.	Complies with PO13	Larger scale rural workers accommodation is considered to be appropriate where located in association with modern, labour intensive farming enterprises such as the fruit cropping on the subject site and adjacent rural properties (also owned by the applicant).  The proposed accommodation is considered to be consistent with the nature and scale of the Ontario Mango farming operation.  The accommodation will not be used to house workers not associated with the Ontario Mango farming operations.  The proposed development is considered to comply with PO13.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO13.2  The agricultural based rural activity is a minimum of 50 hectares in area.	•	Complies.

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Performance outcomes	Acceptable outcomes	Complies	Comments
PO14 Rural workers' accommodation is provided with amenities commensurate with the:  (a) needs of the employees; and  (b) permanent or seasonal nature of the employment.	AO14.1 The Rural workers' accommodation is:  (a) for permanent occupation; and  (b) fully self-contained.  OR  AO14.2 The Rural workers' accommodation:  (a) is for seasonal occupation (up to 3 months);  (b) shares facilities with an existing Dwelling house or Caretaker's residence; and  (c) is located within 100 metres of the Dwelling house or Caretaker's residence.		Complies - The rural workers accommodation will be fully self-contained and suitable for permanent occupation.  See above.
For assessable developmen			
For assessable development If for Caretaker's Accommod			
PO15	AO15	n/a	Not applicable.
The inclusion of Caretaker's accommodation on the site is necessary for the operation of the primary use, having regard to: (a) hours of operation; (b) nature of the use; (c) security requirements; (d) site location and access; and (e) proximity to other land uses.	No acceptable outcome is provided.		
If for Residential care facility	<u> </u>		
PO16 Retirement facilities include a range of housing designs and types that:  (a) meet the needs of residents;  (b) allow for 'ageing in place';  (c) consider differing mobility needs;  (d) accommodate differing financial situations; and  (e) cater for different household types.	AO16 No acceptable outcome is provided.	n/a	Not applicable.
If for Tourist park		•	

Performance outcomes	Acceptable outcomes	Complies	Comments
PO17 The Tourist park is appropriately located to provide park users with convenient access to touris attractions, community facilities and infrastructure.	AO17 No acceptable outcome is provided.	n/a	Not applicable.
PO18 The density of accommodation provided within the Tourist park:  (a) is commensurate with the size and utility of the site;  (b) is consistent with the scale and character of development in the surrounding area;  (c) ensures sufficient infrastructure and services can be provided;	densities do not exceed: (a) 40 caravan or motor home sites per hectare of	n/a	Not applicable.
(d) does not adversely impact on the existing amenity of nearby uses; (e) ensures a high level amenity is enjoyed by residents of the site; and (f) does not place undue pressure on environmental processes in the surrounding area.	Where park areas are proposed to be used for any combination of caravans, motor homes, tents or cabins, then the lowest applicable density identified by AO18.1 shall be applied to the	n/a	Not applicable.
PO19 Accommodation sites are designed and located: (a) to provide sufficient land for necessary services and infrastructure;	AO19.1 A minimum of 50% of provided caravan and motor home accommodation sites have a concrete slab with a minimum length of 6 metres and a minimum width of 2.4 metres.	n/a	Not applicable.
(b) to achieve sufficient separation between land uses; (c) is consistent with the scale and character of development in the surrounding area; an (d) to prevent amenity are privacy impacts on nearby land uses.	of (a) 2 metres from an internal road; and (b) 1.5 metres from the side	n/a	Not applicable.
PO20 A Tourist park is provided with sufficient and appropriately located refuse collection areas.	AO20.1 A central refuse collection area is provided to service all accommodation sites.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO20.2 The refuse collection area must be kept in a sanitary condition at all times with all refuse stored in weather-proof and securable receptacles to prevent them from attracting vermin and wildlife.	n/a	Not applicable.
	AO20.3  The refuse collection area is constructed on an impervious surface such as a concrete slab.	n/a	Not applicable.
	AO20.4 A water connection is provided within the refuse collection area to facilitate cleaning of receptacles and the collection area.	n/a	Not applicable.
	AO20.5 Refuse collection areas are located a minimum of 10 metres from any recreational areas, communal cooking facilities and accommodation sites.	n/a	Not applicable.

Table 9.3.1.3B – Minimum site area and minimum site frontage

Use	Minimum site area	Minimum frontage
Dual occupancy	<ul> <li>(a) 600m² in the Medium density residential zone; or</li> <li>(b) 1,000m² in the Low density residential zone; or</li> <li>(c) 600m² in the Centre zone.</li> </ul>	20 metres
Home based business	600m <sup>2</sup>	-
Multiple dwelling	800m <sup>2</sup>	20 metres
Residential care facility	2,000m <sup>2</sup>	30 metres
Retirement facility	2,000m <sup>2</sup>	30 metres
Rooming accommodation	800m <sup>2</sup>	20 metres
Short-term accommodation	800m <sup>2</sup>	20 metres
Tourist park	1 hectare	50 metres
Caravan and motor home sites	100m <sup>2</sup> including sufficient area for the parking of a motor vehicle.	10 metres to an internal road
Tent sites	40m² including sufficient area for the parking of a motor vehicle.	6 metres to an internal road
Cabin sites	130m² including sufficient area for the parking of a motor vehicle.	10 metres to an internal road

Table 9.3.1.3C - Communal open space

Use	Minimum area	Minimum dimension	Design elements		
Multiple dwelling	50m <sup>2</sup>	5 metres	<ul> <li>Provides for clothes drying and recreational facilities;</li> <li>One continuous area; and</li> <li>Separated from any habitable room by a minimum of 3 metres.</li> </ul>		
Retirement facility or Residential care facility	Indoor communal space and communal open space as specified below.				
Rooming accommodation	Rate of 5m <sup>2</sup> per resident	5 metres	<ul> <li>One continuous area;</li> <li>20% shaded; and</li> <li>10% of the provided area is screened for use for clothes drying.</li> </ul>		
Indoor communal space	Rate of 1m <sup>2</sup> per resident and 40m <sup>2</sup>	-	<ul> <li>Located centrally; and</li> <li>Provides a range of facilities.</li> </ul>		
Communal open space	30% site area and 50m <sup>2</sup>	5 metres	Provided at ground level.		

Use	Minimum area	Minimum dimension	Design elements		
Short-term accommodation	50m <sup>2</sup> and 20% site area	5 metres	<ul> <li>Located at ground level;</li> <li>One continuous area; and</li> <li>10% of the provided area is screened for use for clothes drying.</li> </ul>		
Tourist park	Includes at least each of the below communal facilities.		<ul> <li>Located within 100 metres of the sites they serve (unless private recreation facilities are provided); and</li> <li>Separated from any site by a minimum of 10 metres.</li> </ul>		
Covered cooking area	50m <sup>2</sup>	-	Including barbeque and dish washing facilities		
Laundry	-	-	Including clothes drying facilities.		
Recreational open space	Rate of 5m <sup>2</sup> per site	-	Including a children's playground.		

Note—Provision of communal open space for a Multiple dwelling is not required by **Table 9.3.1.3C** where more than 75% have access to ground floor private open space.

Note—For a Tourist park, the calculation of recreational open space is inclusive of pool areas, sporting facilities, such as football fields and tennis courts, and any unobstructed grassed areas having a minimum dimension of 3 metres that are provided in addition to accommodation sites for recreational purposes. Planted landscape areas and vegetated areas are excluded from the calculation.

Note—Indoor communal space may include lounge areas, a library / reading room, a TV/games/recreation room, meeting space/s, hairdresser or a convenience store.

Table 9.3.1.3D - Private open space

Use	Minimum area per dwelling or accommodation unit	Minimum dimension	Design elements	
Caretaker's accommodation	As specified below	<i>1</i> .		
Ground level	50m <sup>2</sup>	5 metres	<ul> <li>Provided as unobstructed area; and</li> <li>Directly accessible from the main living area.</li> </ul>	
<ul> <li>Above ground level</li> </ul>	15m <sup>2</sup>	2.5 metres	Provided as a balcony.	
Outdoor service court	5m <sup>2</sup>	-	Provided for clothes drying	
Dual occupancy	40m <sup>2</sup>	3 metres	<ul> <li>Located at ground level.</li> <li>20% shaded; and</li> <li>Accessed from the main living area of the dwelling.</li> </ul>	

Use	Minimum area per dwelling or accommodation unit	Minimum dimension	Design elements	
Dwelling house	40m²	3 metres	<ul> <li>Located at ground level;</li> <li>20% shaded; and</li> <li>Accessed from the main living area of the dwelling.</li> </ul>	
Home based business	40m <sup>2</sup>	3 metres	<ul> <li>Located at ground level;</li> <li>20% shaded; and</li> <li>Accessed from the main living area of the dwelling.</li> </ul>	
Ground level	15m <sup>2</sup>	3 metres	<ul> <li>20% shaded; and</li> <li>Directly accessible from the main living area.</li> </ul>	
Above ground level	10m <sup>2</sup>	3 metres	Directly accessible from the main living area.	
Multiple dwelling	As specified below	<i>I</i> .		
Ground level	35m <sup>2</sup>	3 metres	<ul> <li>20% shaded; and</li> <li>Directly accessible from the main living area.</li> </ul>	
Above ground level	15m <sup>2</sup>	3 metres	Directly accessible from the main living area.	
Residential care facility	6m <sup>2</sup>	2 metres	<ul> <li>Provided as a shaded courtyard or balcony; and</li> <li>Directly accessible from the main living area.</li> </ul>	
Retirement facility	As specified below	<i>I</i> .		
Ground level	20m <sup>2</sup>	3 metres	<ul> <li>Provided as a courtyard or similar space;</li> <li>Grade does not exceed 5%; and</li> <li>Directly accessible from the main living area at ground level.</li> </ul>	
Above ground level	6m <sup>2</sup>	2 metres	<ul> <li>Provided as a balcony or similar space; and</li> <li>Directly accessible from the main living area.</li> </ul>	

Use	Minimum area per dwelling or accommodation unit	Minimum dimension	Design elements
Rooming accommodation	As specified below	<i>1</i> .	
Short-term accommodation	As specified below	<i>1</i> .	
Ground level	15m <sup>2</sup>	3 metres	<ul> <li>20% shaded; and</li> <li>Directly accessible from the main living area.</li> </ul>
Above ground level	10m <sup>2</sup>	3 metres	Directly accessible from the main living area.

Note—For Caretaker's accommodation, the outdoor service court may form part of the provided private open space.

Table 9.3.1.3E – Maximum scale of accommodation activities associated with a Home based business

Design	Maximum number of rooms	Maximum number of guests	
Bed and breakfast	3 rooms for guest accommodation	6 guests at any one time	
Farm stay	1 farm stay dwelling or accommodation unit in addition to the primary dwelling	10 guests at any one time	

#### 9.4.3 Parking and access code

#### 9.4.3.1 Application

This code applies to assessing development where it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

#### 9.4.3.2 Purpose

- (1) The purpose of the Parking and access code is to ensure:
  - (a) parking areas are appropriately designed, constructed and maintained;
  - (b) the efficient functioning of the development and the local road network; and
  - (c) all development provides sufficient parking, loading/service and manoeuvring areas to meet the demand generated by the use.
- (2) The purpose of the code will be achieved through the following overall outcomes:
  - (a) Land uses have a sufficient number of parking and bicycle spaces designed in a manner to meet the requirements of the user:
  - (b) Parking spaces and associated manoeuvring areas are safe, functional and provide equitable access;
  - (c) Suitable access for all types of vehicles likely to utilise a parking area is provided in a way that does not compromise the safety and efficiency of the surrounding road network;
  - (d) Premises are adequately serviced to meet the reasonable requirements of the development; and
  - (e) End of trip facilities are provided by new major developments to facilitate alternative travel modes.

### 9.4.3.3 Criteria for assessment

Table 9.4.3.3A—Parking and access code – For accepted development subject to requirements and assessable development

Performance outcomes Acceptable outcomes Complies Comments

For accepted development subject to requirements and assessable development

Car parking spaces

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Performance outcomes	Acceptable outcomes	Complies	Comments
PO1 Development provides sufficient car parking to accommodate the demand likely to be generated by the use, having regard to the:  (a) nature of the use; (b) location of the site; (c) proximity of the use to public transport services; (d) availability of active transport infrastructure; and (e) accessibility of the use to all members of the community.	The number of car parking spaces provided for the use is in accordance with Table 9.4.3.3B.  Note—Car parking spaces provided for persons with a disability are to be considered in determining compliance with AO1.	Complies with PO1	The already approved workers accommodation provides 24 spaces as well as bus pick up and drop off facilities, this equates to 1 car parking space per 4 workers. The proposed expansion to the workers accommodation complex to provide accommodation or 19 additional workers will be provided with 4 additional car parking spaces, or 1 space per 5 workers.  This level of parking is considered acceptable having regard to the nature of the use with many of the workers in the packing shed being accommodated on-site and limited visitor parking required for the use. Furthermore, worker transportation would be provided as part of the operation of the accommodation further reducing the demand for car parking spaces.  The development complies with AO1.
Vehicle crossovers			
PO2 Vehicle crossovers are provided to:: (a) ensure safe and efficient access between the road and premises; (b) minimize interference with the function and operation of roads; and (c) minimise pedestrian to	AO2.1 Vehicular access to/from Council roads is designed and constructed in accordance with the Standard drawings in Planning Scheme Policy 4 - FNQROC Regional Development Manual.	•	Will be conditioned to comply.

Parformance autoemos	Acceptable outcomes	Complies	Commente			
Performance outcomes  vehicle conflict.	ACCEPTABLE OUTCOMES  AO2.2  Development on a site with two or more road frontages provides vehicular access from:  (a) the primary frontage where involving Community activities or Sport and recreation activities, unless the primary road frontage is a State-controlled road; or  (b) from the lowest order road in all	Complies	The proposed development will be accessed from the constructed Leadingham Creek Road. The sites other road frontage is not constructed and is not considered suitable for access purposes.			
	other instances.  AO2.3  Vehicular access for particular uses is provided in accordance with Table 9.4.3.3E.	~	Can be conditioned to comply.			
PO3 Access, manoeuvring and car parking areas include appropriate pavement treatments having regard to: (a) the intensity of anticipated vehicle movements; (b) the nature of the use that they service; and (c) the character of the surrounding locality.	AO3 Access, manoeuvring and car parking areas include pavements that are constructed in accordance with Table 9.4.3.3C.	•	A condition will be attached to any approval ensuring that all trafficable areas are appropriately sealed.			
For assessable development						
Parking area location and design						
PO4 Car parking areas are located and designed to: (a) ensure safety and efficiency in operation; and (b) be consistent with the character of the surrounding locality.	AO4.1 Car parking spaces, access and circulation areas have dimensions in accordance with AS/NZS 2890.1 Off-street car parking.	•	Will be conditioned to comply.			

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO4.2 Disabled access and car parking spaces are located and designed in accordance with AS/NZS 2890.6 Parking facilities - Off-street parking for people with disabilities.	·	Will be conditioned to comply.
	AO4.3 The car parking area includes designated pedestrian routes that provide connections to building entrances.	•	Generally complies.
	AO4.4 Parking and any set down areas are:  (a) wholly contained within the site;  (b) visible from the street where involving Commercial activities, Community activities or a use in the Recreation and open space zone;  (c) are set back behind the main building line where involving a Dual occupancy, Multiple dwelling, Residential care facility or Retirement facility; and  (d) provided at the side or rear of a building in all other instances.		Complies relevant.
Site access and manoeuvring			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO5 Access to, and manoeuvring within, the site is designed and located to:  (a) ensure the safety and efficiency of the external road network;  (b) ensure the safety of pedestrians;  (c) provide a functional and convenient layout; and  (d) accommodate all vehicles intended to use the site.	AO5.1 Access and manoeuvrability is in accordance with:  (a) AS28901 – Car Parking Facilities (Off Street Parking); and  (b) AS2890.2 – Parking Facilities (Off-street Parking) Commercial Vehicle Facilities.  Note—Proposal plans should include turning circles designed in accordance with AP34/95 (Austroads 1995) Design Vehicles and Turning Path Templates.	•	Can be conditioned to comply.
	AO5.2 Vehicular access has a minimum sight distance in accordance with Part 5 of AUSTROADS.	•	Will comply.
	AO5.3 Vehicular access is located and designed so that all vehicles enter and exit the site in a forward gear.	•	Will comply.
	AO5.4 Pedestrian and cyclist access to the site: (a) is clearly defined; (b) easily identifiable; and (c) provides a connection between the site frontage and the entrance to buildings and end of trip facilities (where provided).	•	Will be conditioned to comply where relevant.
PO6 Development that involves an internal road network ensures that it's design: (a) ensure safety and efficiency in operation; (b) does not impact on the amenity of residential uses on the site and on	AO6.1 Internal roads for a Tourist park have a minimum width of: (a) 4 metres if one way; or (b) 6 metres if two way.	n/a	Not applicable.

Perf	ormance outcomes	Acceptable outcomes	Complies	Comments
(c) (d)	adjoining sites, having regard to matters of:  (i) hours of operation;  (ii) noise  (iii) light; and  (iv) odour; accommodates the nature and volume of vehicle movements anticipated to be generated by the use; allows for convenient access to key on-site features by pedestrians, cyclists and motor vehicles; and in the Rural zone,	For a Tourist park, internal road design avoids the use of cul-desacs in favour of circulating roads, where unavoidable, cul-de-sacs provide a full turning circle for vehicles towing caravans having:  (a) a minimum approach and departure curve radius of 12 metres; and  (b) a minimum turning circle radius of 8 metres.	n/a	Not applicable.
	avoids environmental degradation.	AO6.3 Internal roads are imperviously sealed and drained, apart from those for an Energy and infrastructure activity or Rural activity.	n/a	Not applicable.
		AO6.4 Speed control devices are installed along all internal roads, apart from those for an Energy and infrastructure activity or Rural activity, in accordance with Complete Streets.	n/a	Not applicable.
		AO6.5 Internal roads, apart from those for an Energy and infrastructure activity or Rural activity, are illuminated in accordance with AS 4282 (as amended) - Control of Obtrusive effects of outdoor lighting.	n/a	Not applicable.

Perf	ormance outcomes	Acceptable outcomes	Complies	Comments
		AO6.6 Where involving an accommodation activity, internal roads facilitate unobstructed access to every dwelling, accommodation unit, accommodation site and building by emergency services vehicles.	•	Will comply.
		AO6.7  For an Energy and infrastructure activity or Rural activity, internal road gradients:  (a) are no steeper than 1:5; or  (b) are steeper than 1:5 and are sealed.	n/a	Not applicable.
Serv	vicing			
man	elopment provides access, euvering and servicing s on site that:     accommodate a service vehicle commensurate with the likely demand generated by the use; do not impact on the safety or efficiency of internal car parking or maneuvering areas; do not adversely impact on the safety or efficiency of the road	AO7.1  All unloading, loading, service and waste disposal areas are located:  (a) on the site; (b) to the side or rear of the building, behind the main building line;  (c) not adjacent to a site boundary where the adjoining property is used for a sensitive use.	•	Will comply.
(d) (e)	network; provide for all servicing functions associated with the use; and are located and designed to minimise their impacts on	AO7.2 Unloading, loading, service and waste disposal areas allow service vehicles to enter and exit the site in a forward gear.	~	Will comply.
	adjoining sensitive land uses and streetscape quality.	AO7.3  Development provides a servicing area, site access and maneuvering areas to accommodate the applicable minimum servicing vehicle specified in Table 9.4.3.3B.	•	Will comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
Maintenance		_	
PO8 Parking areas are used and maintained for their intended purpose.	AO8.1 Parking areas are kept and used exclusively for parking and are maintained in a suitable condition for parking and circulation of vehicles.	•	Will comply.
	AO8.2 All parking areas will be compacted, sealed, drained, line marked and maintained until such time as the development ceases.	•	Will comply.
End of trip facilities			
PO9 Development within the Centre zone; Industry zone or Emerging community zone provides facilities for active transport users that:	AO9.1 The number of bicycle parking spaces provided for the use is in accordance with Table 9.4.3.3D.	<b>&gt;</b>	Can be conditioned to comply.
<ul> <li>(a) meet the anticipated demand generated from the use;</li> <li>(b) comprise secure and convenient bicycle parking and storage; and</li> <li>(c) provide end of trip facilities for all active transport users.</li> </ul>	AO9.2 End of trip facilities are provided in accordance with Table 9.4.3.3D.	•	Can be conditioned to comply.
If for Educational establishment			
vehicle movements per day or Tourist park	or Renewable energy facili	ty, Sport an	d recreation activities
PO10 The level of traffic generated by the development on the surrounding local road network must not result in unacceptable impacts on adjacent land and local road users.	AO10 A traffic impact report is prepared by a suitably qualified person that identifies:  (a) the expected traffic movements to be generated by the facility;  (b) any associated impacts on the road network; and  (c) any works that will be required to address the identified impacts.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments			
If for Educational establishment or Child care centre where involving more than 100 vehicle movements per day or Renewable energy facility, Sport and recreation activities or Tourist park						
PO11 The level of traffic generated by the development on the surrounding local road network must not result in unacceptable impacts on adjacent land and local road users.	AO11 A traffic impact report is prepared by a suitably qualified person that identifies: (d) the expected traffic movements to be generated by the facility; (e) any associated impacts on the road network; and (f) any works that will be required to address the identified impacts.	n/a	Not applicable.			

Table 9.4.3.3B—Vehicle Parking and Service Vehicle Space Requirements

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Rural workers' accommodation	If accepted development subject to requirements: Nil	If accepted development subject to requirements:
	If Assessable development: As determined by Council.	If Assessable development: As determined by Council.

## 9.4.5 Works, services and infrastructure code

## 9.4.5.1 Application

(1) This code applies to assessing development where it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

## 9.4.5.2 Purpose

- (1) The purpose of the Works, services and infrastructure code is to ensure that all development is appropriately serviced by physical infrastructure, public utilities and services and that work associated with development is carried out in a manner that does not adversely impact on the surrounding area.
- (2) The purpose of the code will be achieved through the following overall outcomes:
  - (a) Development provides an adequate, safe and reliable supply of potable, fire-fighting and general use water in accordance with relevant standards;
  - (b) Development provides for the treatment and disposal of wastewater and ensures there are no adverse impacts on water quality, public health, local amenity or ecological processes;
  - (c) Development provides for the disposal of stormwater and ensures that there are no adverse impacts on water quality or ecological processes;
  - (d) Development connects to the road network and any adjoining public transport, pedestrian and cycle networks while ensuring no adverse impacts on the safe, convenient and efficient operation of these networks;
  - (e) Development provides electricity and telecommunications services that meet its desired requirements;
  - (f) Development is connected to a nearby electricity network with adequate capacity without significant environment, social or amenity impact;
  - (g) Development does not affect the efficient functioning of public utility mains, services or installations:
  - (h) Infrastructure dedicated to Council is cost effective over its life cycle;
  - (i) Work associated with development does not cause adverse impacts on the surrounding area; and
  - (j) Development prevents the spread of weeds, seeds or other pests.

## 9.4.5.3 Criteria for assessment

Table 9.4.5.3 - Works, services and infrastructure code – For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments			
For accepted development subject to requirements and assessable development						
Water supply						

Performance outcomes	Acceptable outcomes	Complies	Comments
PO1 Each lot has an adequate volume and supply of water that:  (a) meets the needs of users;  (b) is adequate for firefighting purposes;  (c) ensures the health, safety and convenience of the community; and  (d) minimises adverse impacts on the receiving environment.	AO1.1  Development is connected to a reticulated water supply system in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual other than where located:  (a) in the Conservation zone, Rural zone or Rural residential zone; and  (b) outside a reticulated water supply service area.	n/a	Not applicable.
Wastewater disposal	Development, where located outside a reticulated water supply service area and in the Conservation zone, Rural zone or Rural residential zone is provided with:  (a) a bore or bores are provided in accordance with the Design Guidelines set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual; or  (b) on-site water storage tank/s:  (i) with a minimum capacity of 90,000L;  (ii) fitted with a 50mm ball valve with a camlock fitting; and (iii) which are installed and connected prior to the occupation or use of the development.		A condition will be applied to any approval requiring a potable water supply. A large water supply will be required for fire-fighting purposes.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO2 Each lot provides for the treatment and disposal of effluent and other waste water that: (a) meets the needs of users; (b) is adequate for firefighting purposes; (c) ensures the health, safety and convenience of the community; and (d) minimises adverse impacts on the receiving environment.	AO2.1  Development is connected to a reticulated sewerage system in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual other than where located:  (a) in the Conservation zone, Rural zone or Rural residential zone; and  (b) outside a reticulated sewerage service area.	n/a	Not applicable.
environment.	AO2.2 An effluent disposal system is provided in accordance with ASNZ 1547 On-Site Domestic Wastewater Management (as amended) where development is located:  (a) in the Conservation zone, Rural zone or Rural residential zone; and  (b) outside a reticulated sewerage service area.	•	Will comply - Environmental Authority required (ERA as over 21EP)
Stormwater infrastructure			
PO3 Stormwater infrastructure is designed and constructed to collect and convey the design storm event to a lawful point of discharge in a manner that mitigates impacts on life and property.	Where located within a Priority infrastructure area or where stormwater infrastructure is available, development is connected to Council's stormwater network in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	n/a	Not applicable.
Electricity supply	AO3.2 On-site drainage systems are constructed: (a) to convey stormwater from the premises to a lawful point of discharge; and (b) in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	•	Will be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO4 Each lot is provided with an adequate supply of electricity	The premises:  (a) is connected to the electricity supply network; or  (b) has arranged a connection to the transmission grid; or  (c) where not connected to the network, an independent energy system with sufficient capacity to service the development (at near average energy demands associated with the use) may be provided as an alternative to reticulated electricity where:  (i) it is approved by the relevant regulatory authority; and  (ii) it can be demonstrated that no air or noise emissions; and  (iii) it can be demonstrated that no adverse impact on visual amenity will occur.		Can be conditioned to comply.
Telecommunications infrastr PO5	AO5	<b>~</b>	Can be conditioned
Each lot is provided with an adequate supply of telecommunication infrastructure	Development is provided with a connection to the national broadband network or telecommunication services.	·	to comply.
Existing public utility serv			
PO6 Development and associated works do not affect the efficient functioning of public utility mains, services or installations.	Public utility mains, services are relocated, altered or repaired in association with the works so that they continue to function and satisfy the relevant Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	•	Can be conditioned to comply.
Excavation or filling			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO7 Excavation or filling must not have an adverse impact on the:  (a) streetscape; (b) scenic amenity; (c) environmental values; (d) slope stability; (e) accessibility; or (f) privacy of adjoining premises.	AO7.1 Excavation or filling does not occur within 1.5 metres of any site boundary.	•	Complies.
	AO7.2  Excavation or filling at any point on a lot is to be no greater than 1.5 metres above or below natural ground level.	•	Can be conditioned to comply.
	AO7.3  Earthworks batters:  (a) are no greater than 1.5 metres in height;  (b) are stepped with a minimum width 2 metre berm;  (c) do not exceed a maximum of two batters and two berms (not greater than 3.6 metres in total height) on any one lot;  (d) have a slope no greater than 1 in 4; and  (e) are retained.	n/a	Not applicable.
	AO7.4 Soil used for filling or spoil from excavation is not stockpiled in locations that can be viewed from: (a) adjoining premises; or (b) a road frontage, for a period exceeding 1 month from the commencement of the filling or excavation.		Can be conditioned to comply.
	AO7.5  All batters and berms to be constructed in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO7.6 Retaining walls have a maximum height of 1.5 metres and are designed and constructed in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development manual.	n/a	Not applicable.
	AO7.7  Excavation or filling at any point on a lot is to include measures that protect trees at the foot or top of cut or fill batters by the use of appropriate retaining methods and sensitive earth removal or placement and in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development manual.	n/a	Not applicable.
For assessable development Transport network			
PO8 The development has access to a transport network of adequate standard to provide for the	utilities and landscaping to the	•	Can be conditioned to comply.
	AO8.2  Development provides footpath pavement treatments in accordance with Planning Scheme Policy 9 – Footpath Paving.	n/a	Not applicable.
Public infrastructure			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO9 The design, construction and provision of any infrastructure that is to be dedicated to Council is cost effective over its life cycle and incorporates provisions to minimise adverse impacts.	AO9  Development is in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	•	Can be conditioned to comply for any relevant development works.
Stormwater quality			
PO10 Development has a non-worsening effect on the site and surrounding land and is designed to:  (a) optimise the interception, retention and removal of waterborne pollutants, prior to the discharge to receiving waters;  (b) protect the environmental values of waterbodies affected by the development, including upstream, on-site and downstream waterbodies;  (c) achieve specified water quality objectives;  (d) minimise flooding;  (e) maximise the use of natural channel design principles;  (f) maximise community benefit; and  (g) minimise risk to public safety.	AO10.1 The following reporting is prepared for all Material change of use or Reconfiguring a lot proposals:  (a) a Stormwater Management Plan and Report that meets or exceeds the standards of design and construction set out in the Queensland Urban Drainage Manual (QUDM) and the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual; and  (b) an Erosion and Sediment Control Plan that meets or exceeds the Soil Erosion and Sedimentation Control Guidelines (Institute of Engineers Australia), including:  (i) drainage control; (ii) erosion control; (iii) sediment control; and (iv) water quality outcomes.		Can be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
	For development on land greater than 2,500m² or that result in more than 5 lots or more than 5 dwellings or accommodation units, a Stormwater Quality Management Plan and Report prepared and certified by a suitably qualified design engineer (RPEQ) is prepared that demonstrates that the development:  (a) meets or exceeds the standards of design and construction set out in the Urban Stormwater Quality Planning Guideline and the Queensland Water Quality Guideline;  (b) is consistent with any local area stormwater water management planning;  (c) accounts for development type, construction phase, local climatic conditions and design objectives; and  (d) provides for stormwater quality treatment measures reflecting land use constraints, such as soil type, landscape features (including landform), nutrient hazardous areas, acid sulfate soil and rainfall erosivity.		Can be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO11 Storage areas for stormwater detention and retention:  (a) protect or enhance the environmental values of receiving waters;  (b) achieve specified water quality objectives;  (c) where possible, provide for recreational use;  (d) maximise community benefit; and  (e) minimise risk to public safety.	AO11 No acceptable outcome is provided.		Can be conditioned to comply where relevant.
Excavation or filling			
PO12 Traffic generated by filling or excavation does not impact on the amenity of the surrounding area.	AO12.1  Haul routes used for transportation of fill to or from the site only use major roads and avoid residential areas.	•	Can be conditioned to comply where relevant. Large amounts of fill are not likely to be required.
	AO12.2 Transportation of fill to or from the site does not occur: (a) within peak traffic times; and (b) before 7am or after 6pm Monday to Friday; (c) before 7am or after 1pm Saturdays; and (d) on Sundays or Public Holidays.	•	Can be conditioned to comply where relevant. Large amounts of fill are not likely to be required.

Performance outcomes	Acceptable outcomes	Complies	Comments	
PO13 Air pollutants, dust and sediment particles from excavation or filling, do not cause significant environmental harm or nuisance impacts.	AO13.1  Dust emissions do not extend beyond the boundary of the site.	<b>~</b>	Can be conditioned to comply.	
	AO13.2  No other air pollutants, including odours, are detectable at the boundary of the site.	•	Can be conditioned to comply.	
	AO13.3 A management plan for control of dust and air pollutants is prepared and implemented.	<b>&gt;</b>	Can be conditioned to comply.	
PO14 Access to the premises (including driveways and paths) does not have an adverse impact on: (a) safety; (b) drainage; (c) visual amenity; and (d) privacy of adjoining premises.	AC14 Access to the premises (including all works associated with the access):  (a) must follow as close as possible to the existing contours;  (b) be contained within the premises and not the road reserve, and  (c) are designed and constructed in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development manual.	•	Will comply where relevant.	
Weed and pest manageme	nt			
PO15 Development prevents the spread of weeds, seeds or other pests into clean areas or away from infested areas.	AO15 No acceptable outcome is provided.	•	Can be conditioned to comply. The proposed development is not likely to result in the spread of weeds or other pest species.	
Contaminated land				
PO16 Development is located and designed to ensure that users and nearby sensitive land uses are not exposed to unacceptable levels of contaminants	AO16  Development is located where:  (a) soils are not contaminated by pollutants which represent a health or safety risk to users; or  (b) contaminated soils are remediated prior to plan sealing, operational works permit, or issuing of building works permit.	•	Complies where applicable.	

Performance outcomes	Acceptable outcomes	Complies	Comments			
Fire services in developments accessed by common private title						
PO17 Fire hydrants are located in positions that will enable fire services to access water safely, effectively and efficiently.		n/a	Not applicable.			
	AO17.2  Fire hydrants are located at all intersections of accessways or private roads held in common private title.	n/a	Not applicable.			