

Assessment of application against relevant Development Codes

APPLICATION DETAILS

APPLICATION		PREMISES	
FILE NO:	MCU/18/0021	ADDRESS:	23 - 25 Gowan Street, Mareeba
APPLICANT:	Outback Truckstops Pty Ltd	RPD:	Lot 66 & 67 on SP198060
LODGED BY:	TFA Project Group	AREA:	Lot 66 - 2,178m ² Lot 67 - 2,093m ²
DATE LODGED:	3 August 2018	OWNER:	Mareeba Shire Council
TYPE OF APPROVAL:	Development Permit		
PROPOSED DEVELOPMENT:	Material Change of Use - Service Station (Unmanned Truck Refuelling Facility)		
PLANNING SCHEME:	Mareeba Shire Council Planning Scheme 2016		
ZONE:	Industry Zone (Heavy Industry Precinct)		
LEVEL OF ASSESSMENT:	Code Assessment		
SUBMISSIONS:	n/a		

Relevant Development Codes

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

- 6.2.5 Industry zone code
- 7.2.2 Mareeba local plan code
- 9.3.2 Commercial activities code
- 9.4.1 Advertising devices code
- 9.4.2 Landscaping code
- 9.4.3 Parking and access code
- 9.4.5 Works, services and infrastructure code

6.2.5 Industry zone code

6.2.5.1 Application

- (1) This code applies to assessing development where:
 - (a) located in the Industry 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.

6.2.5.2 Purpose

- (1) The purpose of the Industry zone code is to provide for a range of service, low, medium, or high impact industrial uses.

It may include non-industrial and business uses that support the industrial activities where they do not compromise the long-term use of the land for industrial purposes.

- (2) Mareeba Shire Council's purpose of the Industry zone code is to facilitate industrial activity in order to:
 - (a) contribute to and strengthen the economic development of the region;
 - (b) service the needs of the communities in the shire; and
 - (c) provide for a variety of employment opportunities.
- (3) The shire's industrial areas will vary in their role and level of service provision and cater for different scales and types of industrial development. Three precincts are identified within the zone in order to establish a hierarchy of industrial areas catering for lower impact to higher impact industries:
 - (a) The Trades and services precinct is intended to accommodate service industry and low impact industries. This precinct encompasses the majority of the existing smaller industrial areas which are often located in commercial areas or adjoining residential areas. The precinct is strategically located in serviced areas to provide light industry, service and trades industries to meet local needs and located. Higher impact industries may be appropriate in some locations within this precinct where it can be demonstrated that they will not have any adverse impacts on surrounding development and land uses;
 - (b) The General industry precinct is intended to accommodate medium impact industries and existing high impact industries. This precinct encompasses the central industrial area of Mareeba. Further expansion of high impact industries is not encouraged due to the proximity of the precinct to residential areas, meaning a transition to lower impact industries is supported; and
 - (c) The Heavy industry precinct is intended to accommodate a range of industrial uses including high impact industries and encompasses the Chillagoe industrial area, the Mareeba major industrial area and the Mareeba Airport industrial area.
- (4) The purpose of the code will be achieved through the following overall outcomes:
 - (a) Uses and works for industrial purposes are located, designed and managed to maintain safety to people, avoid significant adverse effects on the natural environment and minimise impacts on surrounding non-industrial land;
 - (b) Development is sited having regard to its servicing capabilities in terms of transport, water, sewage, electricity, telecommunications infrastructure, proximity to other associated industries and work force;
 - (c) Development maximises the use of existing transport infrastructure and has access to an appropriate level of transport infrastructure and facilities;
 - (d) Development is supported by necessary transport infrastructure which is designed to provide and promote safe and efficient public transport use, walking and cycling;

- (e) Development is reflective of and responsive to the environmental constraints of the land;
- (f) The scale, character and built form of development contributes to an appropriate standard of amenity;
- (g) Non-industrial uses, such as offices, retail uses and caretaker's accommodation that directly support the industrial area are facilitated;
- (h) The viability of both existing and future industrial activities is protected from the intrusion of incompatible uses;
- (i) Adverse impacts on natural features and processes both on-site and from adjoining areas are minimised through location, design, operation and management of development;
- (j) Industrial uses are adequately separated and buffered from sensitive land uses to minimise the likelihood of environmental harm including environmental nuisance occurring;
- (k) Land included in the Industry zone is to be protected from incompatible uses to ensure that industrial activities may continue and expand; and
- (l) Development is appropriately coordinated and sequenced to ensure the most effective use of land within the zone.

6.2.5.3 Criteria for assessment

Table 6.2.5.3—Industry zone 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			
Height			
PO1 Building height takes into consideration and respects the following: <ul style="list-style-type: none"> (a) the height of existing buildings on adjoining premises; (b) the development potential, with respect to height, on adjoining premises; (c) the height of buildings in the vicinity of the site; (d) site area and street frontage length. 	AO1 Development has a maximum building height of: <ul style="list-style-type: none"> (a) 8.5 metres within 10 metres of any common boundary with land in the Low density residential zone, the Medium density residential zone or the Rural residential zone; (b) 35 metres for all buildings and structures where involving a Telecommunication facility; and (c) 12 metres otherwise. 	✓	Complies.
Siting			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO2 Development is sited in a manner that considers and respects:</p> <p>(a) the siting and use of adjoining premises;</p> <p>(b) appearance of building bulk; and</p> <p>(c) relationship with road corridors.</p>	<p>AO2 Buildings and structures include a minimum setback of:</p> <p>(a) 3 metres from any road frontage;</p> <p>(b) 6 metres from side and rear boundaries where adjoining land in the Low density residential zone, the Medium density residential zone or the Rural residential zone; and</p> <p>(c) 0 metres from side and rear boundaries otherwise.</p>	✓	Complies.
For assessable development			
Site cover			
<p>PO3 Buildings and structures occupy the site in a manner that:</p> <p>(a) makes efficient use of land;</p> <p>(b) is consistent with the bulk and scale of surrounding buildings.</p>	<p>AO3 No acceptable outcome is provided.</p>	✓	Complies - The development scale is minimal compared to surrounding land uses.
Building design			
<p>PO4 Building facades are appropriately designed to maintain and enhance the character of the surrounds.</p>	<p>AO4 Buildings in the Industrial zone include:</p> <p>(a) a main entrance which is easily identifiable and is directly accessible from the primary road frontage; and</p> <p>(b) any office space sited and oriented towards the primary road frontage.</p>	n/a	Not applicable - the proposed development is an unmanned truck re-fuelling station; the only enclosed building on-site is a small ablutions block towards the rear of Lot 66.

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO5 Development complements and integrates with the established built character of the Industry zone, having regard to:</p> <ul style="list-style-type: none"> (a) roof form and pitch; (b) building materials, colours and textures; and (c) window and door size and location. 	<p>AO5 No acceptable outcome is provided.</p>	✓	<p>Complies.</p> <p>The proposed development has a typical industrial character and is consistent with established buildings in the Mareeba industrial Park.</p>
Non-industrial uses			
<p>PO6 Development involving a non-industrial use:</p> <ul style="list-style-type: none"> (a) has access to adequate infrastructure and essential services; (b) is complementary in nature to the character and amenity of the Industry zone; and (c) does not negatively impact on the operation of existing uses within the Industry zone. 	<p>AO6 No acceptable outcome is provided.</p>	n/a	<p>Not applicable - The proposed development is considered an appropriate use within an industrial zone.</p>

Performance outcomes	Acceptable outcomes	Complies	Comments
Amenity			
<p>PO7 Development must not detract from the amenity of the local area, having regard to:</p> <ul style="list-style-type: none"> (a) noise; (b) hours of operation; (c) traffic; (d) advertising devices; (e) visual amenity; (f) privacy; (g) lighting; (h) odour; and (i) emissions. 	<p>AO7 No acceptable outcome is provided.</p>	✓	Complies - The proposed unmanned truck service station will not impact on the amenity of the surrounding industrial estate.
<p>PO8 Development must take into account and seek to ameliorate any existing negative environmental impacts, having regard to:</p> <ul style="list-style-type: none"> (a) noise; (b) hours of operation; (c) traffic; (d) advertising devices; (e) visual amenity; (f) privacy; (g) lighting; (h) odour; and (i) emissions. 	<p>AO8 No acceptable outcome is provided.</p>	n/a	Not applicable - There are no known negative environmental impacts that originate from the site pre-development.

7.2.2 Mareeba local plan code

7.2.2.1 Application

- (1) This code applies to assessing development where:
 - (a) located in the Mareeba local plan area; 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.

7.2.2.2 Purpose

- (1) The purpose of the Mareeba local plan code is to:
 - (a) facilitate the continued use of the historic stables area adjacent to the Mareeba Racecourse for residential horse keeping;
 - (b) facilitate the continued development of the Mareeba Airport;
 - (c) facilitate efficient development that accords with local lifestyle and amenity expectations;
 - (d) identify and direct urban growth opportunities;
 - (e) facilitate a more vibrant and integrated town centre;
 - (f) enhance accessibility to, and activation of, the Barron River and Centenary Lakes as important physical assets for Mareeba;
 - (g) enhance Mareeba's heritage and cultural elements; and
 - (h) facilitate the development of an appropriate site for special industry.
- (2) Ten precincts have been identified in the Mareeba local plan to achieve this purpose:
 - (a) The Town centre core precinct will be maintained as the retail and cultural heart of Mareeba. Development will be managed to increase the walkability of the precinct and better integrate the street and built environments. Character elements of the precinct will be maintained and new buildings or works to existing buildings will be respectful of character values.
 - (b) The Town centre fringe precinct consists of commercial and residential uses. The precinct will facilitate destination specific commercial development where it can be demonstrated that design measures can be incorporated to adequately mitigate any impacts upon residential amenity. The precinct will not detract from the role of the Town centre core precinct as the town's primary retail and commercial precinct.
 - (c) The Mareeba Airport precinct includes the existing airport facilities and an area on the south west side of the runway that is intended to be development for aviation based industry. The precinct will facilitate the continuing development of the Mareeba Airport, for passenger and freight movements, and other activities associated with the airport's primary function including industry, where it is demonstrated that these uses do not compromise efficient aircraft operation.
 - (d) The Mareeba northern investigation precinct is intended to support long term future urban development beyond the life of the planning scheme. Development in this precinct (particularly subdivision) is limited so that the future urban intent is not compromised.
 - (e) The Mareeba north-eastern expansion precinct, the Mareeba south-eastern expansion precinct and the Mareeba south-western expansion precinct are intended for urban residential development. These precincts are constrained by a range of important features including slopes, gullies, watercourses, open space and riparian linkages and the Mareeba Bypass. Development in these precincts preserves and enhances these features while supporting the development of a walkable and well connected transport network. Development in the Mareeba north-eastern expansion

precinct supports the construction of a new bridge over the Barron River connecting Hastie Road with Lloyd Street to enable greater access to the town centre while small scale local centres are encouraged in the Mareeba south-western expansion precinct.

- (f) The Stable precinct defines an established area of residential properties incorporating horse stables adjoining the Mareeba Racecourse. The precinct is intended to protect the ongoing use of the stables on these properties, in association with residential uses.
 - (g) The Industrial park precinct provides for the expansion, establishment and operation of General industry and Heavy industry uses within this precinct, where they are appropriately separated from incompatible uses.
 - (h) The Noxious and hazardous industry precinct provides for the expansion, establishment and relatively unconstrained operation of Special industry in the precinct where the use is sufficiently isolated from other land uses and potential on and off site impacts can be adequately managed. Uses other than Special industry and High impact industry should not occur in this precinct in order to prevent compromising the intended function of the precinct.
- (3) The purpose of the code will be achieved through the following overall outcomes:
- (a) Development recognises and protects the town centre as Mareeba’s most important commercial and social asset that is supported by substantial public and private investment in buildings, infrastructure and culture;
 - (b) Development within the Town centre core precinct promotes greater walkability and integration between street and built environments through the consolidation and effective design of retail and commercial facilities;
 - (c) Development within the Town centre fringe precinct, accommodates destination-specific premises that requires car and service vehicle access;
 - (d) Development provides opportunities for greater utilisation of, and improved public access to, the Barron River and open spaces;
 - (e) Development protects Mareeba’s heritage places and tourist and cultural assets and enhances opportunities for their public appreciation;
 - (f) Development facilitates the continuing growth of the Mareeba Airport for passenger and freight movements and industry associated with the airport’s primary function. Activities in the Mareeba Airport precinct will be limited to ensure they do not compromise efficient aircraft operation;
 - (g) Development in the Stable precinct facilitates the combination of stables and houses whilst maintaining a low density to minimise impacts;
 - (h) Development provides for the expansion, establishment and relatively unconstrained operation of Special industry in the Noxious and hazardous industry precinct; and
 - (i) The establishment and operation of a range of industries in the Industrial park precinct is supported.

7.2.2.3 Criteria for assessment

Table 7.2.2.3—Mareeba local plan - For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development subject to requirements and assessable development			
If affected by the vegetated buffer area element			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO1 Industrial development is appropriately screened from view to minimise impacts on the:</p> <p>(a) visual amenity and character of the local plan area; and</p> <p>(b) amenity of nearby land uses.</p>	<p>AO1 A minimum 5 metre wide vegetated buffer area is provided in all areas of the site affected by the vegetated buffer element.</p>	n/a	Not applicable.
If in the Stable precinct			
<p>PO2 Development facilitates the co-location of houses and stables while maintaining an appropriate level of amenity, having regard to emissions of:</p> <p>(a) noise;</p> <p>(b) odour; and</p> <p>(c) light</p>	<p>AO2 Stables house no more than 10 animals and are:</p> <p>(a) separated by a minimum distance of 3 metres from any residential building on the same site;</p> <p>(b) separated by a minimum distance of 5 metres from any residential building on an adjoining site; and</p> <p>(c) setback a minimum of 6 metres from any road frontage.</p>	n/a	Not applicable.
If on a site with a frontage to the Byrnes Street core element			
<p>PO3 Development with a frontage to the Byrnes Street core element is designed to minimise the dominance of vehicular access within the streetscape by:</p> <p>(a) providing vehicular access from an alternative frontage;</p> <p>(b) minimising the size of necessary vehicle access; and</p> <p>(c) maximising the area of the frontage used for pedestrian focussed activities.</p>	<p>AO3.1 Where development has a frontage to the Byrnes Street core element, buildings are built to side boundaries, except for pedestrian access-ways and where alternative vehicular access is not available. In such instances, vehicular and pedestrian access-ways are not wider than 7 metres.</p> <p>Note—Refer to Figure A for further detail.</p>	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	<p>A03.2 Vehicular access is not provided from Byrnes Street where a site has more than one frontage.</p>	n/a	Not applicable.
If on a site affected by the Town centre fringe 6 metre setback element			
<p>PO4 Larger destination-specific premises that require increased provision for car and service vehicle access are supported where it can be demonstrated that sufficient separation is provided between the use and adjoining residential uses to adequately mitigate any potential impacts on the amenity of adjoining premises, having regard to: (a) noise; (b) odour; (c) light; and (d) overlooking and privacy.</p>	<p>A04 Buildings and structures are setback a minimum of 6 metres from the boundary affected by the Town centre fringe 6 metre setback element.</p>	n/a	Not applicable.
If in the Town centre fringe precinct			
<p>PO5 Development's address to the primary street frontage ensures: (a) car parking areas are not a dominant feature; and (b) sources of visual interest and casual surveillance of the street frontage are provided.</p>	<p>A05.1 No more than 50% of car parking is to be located between the building and the primary street frontage.</p>	n/a	Not applicable.
	<p>A05.2 Buildings include uses that orientated toward the primary street frontage with entrances and windows addressing the street.</p>	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
For assessable development			
<p>PO6 Development in the Mareeba local plan area:</p> <p>(a) promotes and does not prejudice the ongoing operation of Mareeba as the major regional activity centre of the Shire;</p> <p>(b) provides growth or redevelopment in areas within close proximity to the Town centre core precinct;</p> <p>(c) locates Community facilities in accessible locations within walking distance of the Town centre core precinct; and</p> <p>(d) contributes to the vibrancy and local identity of the Mareeba community.</p>	<p>A06 No acceptable outcome is provided.</p>	n/a	Not applicable.
<p>PO7 Development does prejudice the future construction of the Mareeba Bypass.</p>	<p>A07 Development involving permanent buildings or structures does not occur on land affected by the Mareeba bypass element.</p>	✓	Complies.
<p>PO8 Development integrates the following elements identified on the Mareeba local plan maps:</p> <p>(a) open space elements;</p> <p>(b) indicative collector roads as higher order road linkages;</p> <p>(c) indicative minor roads in a similar design as shown as mapped; and</p> <p>(d) possible connections as important road linkages between developments.</p>	<p>A08 No acceptable outcome is provided.</p>	n/a	Not applicable - the subject land is serviced by two local roads.

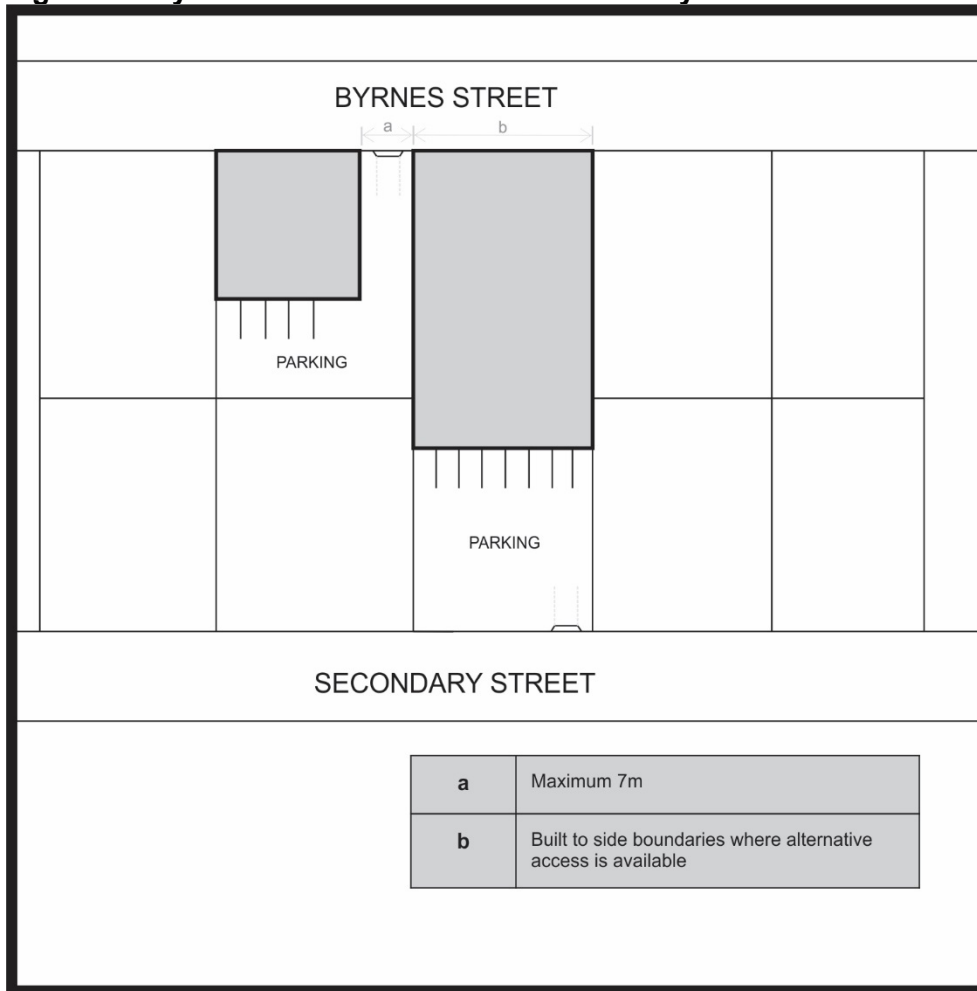
Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO9 Development integrates small-scale local retail centres that:</p> <p>(a) service the local neighbourhood; and</p> <p>(b) do not prejudice the ongoing operation of the Mareeba town centre.</p>	<p>AO9 No acceptable outcome is provided.</p>	n/a	Not applicable.
If in the Stable precinct			
<p>PO10 Development does not involve a density of residential development that is likely to prejudice the ongoing use of land within the precinct for stables, having regard to the existing level of amenity.</p>	<p>AO10.1 Development does not result in a higher accommodation density than currently exists.</p>	n/a	Not applicable.
	<p>AO10.2 Development does not result in the creation of any new lots.</p>	n/a	Not applicable.
If in the Mareeba Airport precinct			
<p>PO11 Development does not prejudice the ongoing operations or future development intentions of the Mareeba Airport.</p>	<p>AO11 Development is limited to activities which have a direct associated with aviation.</p>	n/a	Not applicable.
If in the Town centre core precinct			
<p>PO12 Development is to be of a scale and form which complements the character of the precinct, having regard to:</p> <p>(a) building location;</p> <p>(b) building height;</p> <p>(c) interface with the street; and</p> <p>(d) scale of windows, doors and structural elements</p>	<p>AO12 No acceptable outcome is provided.</p>	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO13 The character and style of buildings in the main street, including those representing the booming tobacco period of the 1950's and 1960's is maintained and protected.</p>	<p>AO13.1 Buildings are re-used for new uses without alteration to their : (a) height; (b) width (at street frontage); (c) vertical or horizontal patterning; and (d) materials.</p> <p>Note—Refer to Planning Scheme Policy 1 – Character Area Design Guidelines for additional guidance in relation to the development outcomes sought.</p>	n/a	Not applicable.
	<p>AO13.2 Development on sites identified as building façade to be retained that retains the external (street facing) facade(s) of the building will qualify for a 10% reduction on car parking.</p>	n/a	Not applicable.
If in the Town centre fringe precinct			
<p>PO14 Development does not undermine the role of the Town centre core precinct as Mareeba's primary retail and commercial precinct.</p>	<p>AO14 No acceptable outcome is provided.</p>	n/a	Not applicable.
If in the Noxious and hazardous industry precinct			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO15 Appropriate provision is made for siting, managing and buffering uses in the Noxious and hazardous industry precinct to limit impacts on adjoining properties, having regard to:</p> <ul style="list-style-type: none"> (a) noise; (b) hours of operation; (c) traffic; (d) advertising devices; (e) visual amenity; (f) privacy; (g) lighting; (h) odour; and (i) emissions. <p>Note—A facility management plan can be prepared to demonstrate that the ongoing operation of the use will maintain compliance with this outcome.</p>	<p>AO15 No acceptable outcome is provided.</p>	n/a	Not applicable.
If in the Industrial park precinct			
<p>PO16 Development that attracts the public into the Industrial park precinct does not develop within the Industrial park precinct.</p>	<p>AO16 No acceptable outcome is provided.</p>	✓	The proposed development is an appropriate land use for the industrial park.
If in the Northern investigation precinct			
<p>PO17 Development does not compromise the long term future urban intent of this precinct.</p>	<p>AO17 No acceptable outcome is provided.</p>	n/a	Not applicable.
If in the North-eastern expansion precinct, South-eastern expansion precinct or South-western expansion precinct			
<p>PO18 Development provides an average net accommodation density of at least 12 dwellings or accommodation units per hectare.</p> <p>Note—Calculation of accommodation density excludes areas not developed as a result of provisions of an overlay.</p>	<p>AO18 No acceptable outcome is provided.</p>	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO19 Development provides a wide range of housing options, including different dwelling sizes and types that meet the needs of a range of household compositions.</p>	<p>AO19 No acceptable outcome is provided.</p>	n/a	Not applicable.
<p>PO20 The road network is to be developed in a logical and sequential manner to provide for the co-ordinated development of the precinct.</p>	<p>AO20 No acceptable outcome is provided.</p>	n/a	Not applicable.
<p>PO21 The road network provides encourages walking and cycling to daily activities to reduce local vehicle trips by:</p> <ul style="list-style-type: none"> (a) being based on a street grid network; (b) having walkable block sizes; (c) providing safe, efficient and provides for the needs of all users; (d) having a high level of connectivity for all users; and (e) being linked to destinations such as shops, open space and schools. 	<p>AO21 No acceptable outcome is provided.</p>	n/a	Not applicable.

Figure A - Byrnes Street Core vehicle access-ways



9.3.2 Commercial activities code

9.3.2.1 Application

- (1) This code applies to assessing development where:
 - (a) involving Commercial 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.

9.3.2.2 Purpose

- (1) The purpose of the Commercial activities code is to ensure Commercial activities are appropriately located, designed and operated to service the Shire while not impacting on the character and amenity of the area.
- (2) The purpose of the code will be achieved through the following overall outcomes:
 - (a) Commercial activities meet the needs of the local community, visitors and tourists through safe, accessible and convenient points of service;
 - (b) Commercial activities have minimal impacts on the natural environment or the environmental values of the area;
 - (c) Commercial activities reinforce and do not prejudice the role and function of established or designated centres;
 - (d) Commercial activities minimise impacts on the character and amenity of the surrounding area and surrounding land uses, particularly residential uses; and
 - (e) Commercial 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.

9.3.2.3 Criteria for assessment

Table 9.3.2.3—Commercial activities 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			
PO1 Buildings are finished with high quality materials, selected for their durability and contribution to the character of the area.	AO1 Building design does not incorporate: (a) highly reflective materials such as high performance glass or untreated galvanised metals; or (b) unrelieved, unpainted or un-rendered finishes; or (c) unarticulated concrete finishes; or (d) unarticulated cladding systems; or (e) fluorescent or iridescent paints; or (f) use of single colour or surface treatment.	✓	Can be conditioned to comply.
If for Sales office			
PO2 A Sales office is compatible with the built form, character and amenity of the surrounding area, having regard to: (a) duration of use; (b) size and scale; (c) intensity and nature of use; (d) number of employees; and (e) hours of operation.	AO2.1 The Sales office is limited in its duration to a period not greater than: (a) 2 years, where involving selling or displaying land or buildings (including a dwelling house, multiple dwelling, commercial or industrial buildings); or (b) 6 months, where involving land or buildings that can be won as a prize.	n/a	Not applicable.
	AO2.2 The Sales office does not exceed 100m ² gross floor area. Note—The Sales office may be located within part of a Dwelling house, Dual occupancy or Multiple dwelling for sale or that can be won as a prize.	n/a	Not applicable.
	AO2.3 No more than 3 employees work within the sales office at any one time.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO2.4 The Sales office does not operate outside the hours of 8.00am to 6.00pm.	n/a	Not applicable.
PO3 A Sales office is located to be accessible to visitors.	PO3 The Sales office is established at the entrance to: (a) the estate or stage of the estate where involving multiple properties or dwellings; or (b) the building or land where involving a single property or dwelling.	n/a	Not applicable.
For assessable development			
Visual amenity and character			
PO4 Commercial activities protect and enhance the character and amenity of the locality and streetscape through the appropriate location and screening of: (a) air conditioning; (b) refrigeration plant; (c) mechanical plant; and (d) refuse bin storage areas.	AO4 No acceptable outcome is provided.	✓	The proposed development will not impact on the amenity of the surrounding industrial estate.
Location and size			
PO5 Commercial activities are located and designed: (a) to be commensurate to the scale and nature of land uses located and intended to be located in the immediate vicinity; and (b) consistent with the intent of the activity centre hierarchy for Mareeba Shire.	AO5 No acceptable outcome is provided.	✓	Complies - The proposed development includes minimal improvements on-site that are of a scale significantly less than other developments in the surrounding industrial estate.
If for Service station or Car wash			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO6 The site is of a suitable size, shape and configuration to accommodate all aspects of the use, such as:</p> <p>(a) the building/s and associated storage areas;</p> <p>(b) any ancillary activities;</p> <p>(c) fuel delivery and service vehicles;</p> <p>(d) vehicle access and on site manoeuvrability; and</p> <p>(e) landscaping.</p>	<p>AO6.1 The site has a:</p> <p>(a) minimum area of 1500m²; and</p> <p>(b) minimum frontage of:</p> <p>(i) 30 metres to each road where the site is a corner site; or</p> <p>(ii) 40 metres otherwise.</p>	✓	Complies.
	<p>AO6.2 Bulk fuel storage tanks are situated on the site no closer than 8 metres to any road frontage.</p>	✓	Complies - the proposed fuel storage tank will be setback 10 metres.
	<p>AO6.3 Bulk fuel storage tanks are situated on the site:</p> <p>(a) so that fuel delivery vehicles are standing wholly within the site when discharging fuel into the tanks; and</p> <p>(b) ensuring that the movement of other vehicles on the site is not restricted when fuel delivery occurs.</p>	✓	Complies - This will be achievable for fuel delivery vehicles.
	<p>AO6.4 Fuel pumps, car wash bays and facilities including air and water points are:</p> <p>(a) orientated to minimise vehicle conflicts associated with manoeuvring on site; and</p> <p>(b) located so that vehicles using or waiting to use the facilities are standing wholly within the site and in locations which do not restrict the movement of other vehicles on the site.</p>	✓	Complies - the proposed development has been designed to accommodate the refuelling or large trucks.

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO7 The use must provide for the collection, treatment and disposal of all solid and liquid wastes such that:</p> <ul style="list-style-type: none"> (a) the off-site release of contaminants does not occur; and (b) there are no significant adverse impacts on the quality of surface water or ground water resources. 	<p>AO7 No acceptable outcome is provided.</p>	<p>✓</p>	<p>Can be conditioned to comply.</p>

9.4.1 Advertising devices code

9.4.1.1 Application

- (1) This code applies to assessing development where:
 - (a) for Advertising devices; 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.

9.4.1.2 Purpose

- (1) The purpose of the Advertising devices code is to regulate the location, siting, number, content and design requirements for advertising devices to protect the visual character and amenity of the urban and rural areas of the region, whilst supporting the promotion of business and enterprise.
- (2) The purpose of the code will be achieved through the following overall outcomes:
 - (a) Advertising devices are designed, sited and integrated so that they do not detract from the existing character and amenity of an area and contribute to a coherent and harmonious streetscape;
 - (b) Advertising devices are of a scale, dimension and quality to minimise adverse visual impacts;
 - (c) Advertising devices do not result in visual clutter;
 - (d) Advertising devices do not impact on pedestrian or road safety and do not obscure the view of any official traffic, safety or information sign;
 - (e) Advertising devices are constructed and maintained to ensure a high standard of public safety through structural integrity, design and construction;
 - (f) Advertising devices primarily provide, clear and effective identification of business and commercial premises, community uses and events with limited product advertising;
 - (g) In the Rural zone advertising devices are limited to maintain the landscape character of the area; and
 - (h) Billboards are limited to identified localities.

9.4.1.3 Criteria for assessment

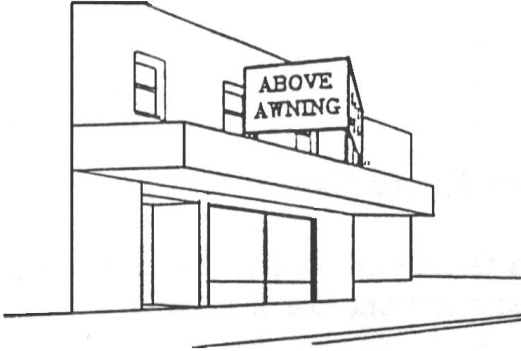
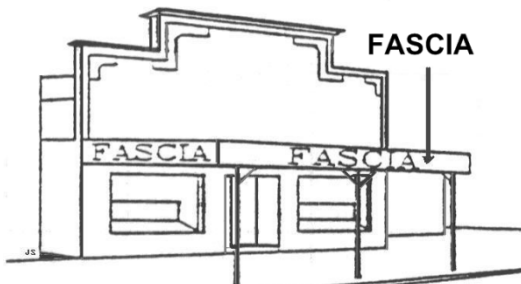
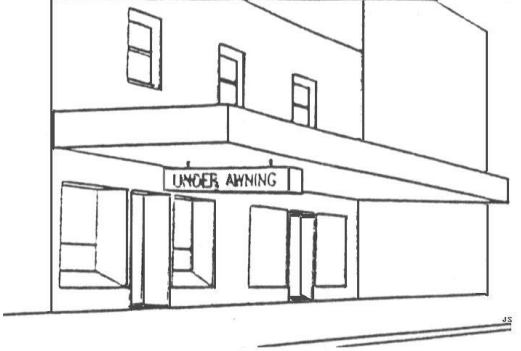
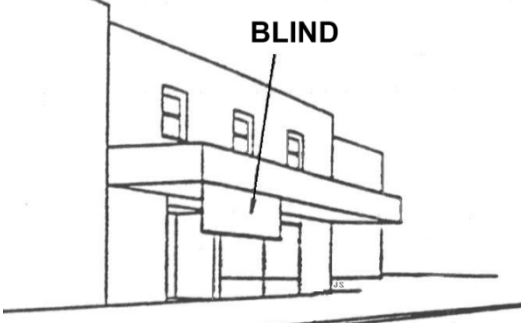
Table 9.4.1.3A—Advertising devices code - For accepted development subject to requirements and assessable development

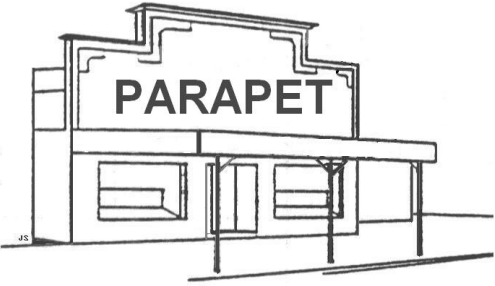
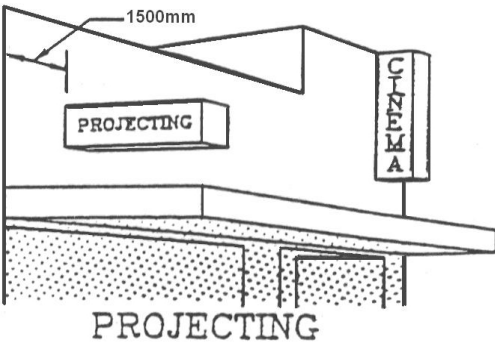
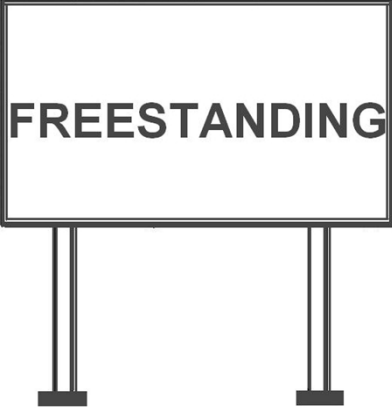

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development subject to requirements and assessable development			
Public safety			
<p>PO1 Advertising devices are designed, sited and constructed to maintain the efficient function of road infrastructure and not impede safe vehicular and pedestrian movements.</p>	<p>AO1.1 Advertising devices do not: (a) resemble traffic control devices; or (b) give instructions to traffic; or (c) resemble a hazard or warning light through colour or method of operation, if visible from a road; or (d) cause interference with the visibility and effectiveness of hazard or warning lights; or (e) encroach onto any part of a road, road reserve, pedestrian or cycle path; or (f) incorporate highly reflective materials and finishes; or (g) cause significant visual or physical obstruction of, or distraction to, vehicular or pedestrian traffic.</p>	✓	The proposed signage complies.
Character and amenity			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO2 Advertising devices are designed and located to:</p> <p>(a) avoid visual clutter;</p> <p>(b) avoid overshadowing of adjoining premises or public places;</p> <p>(c) prevent loss of daylight or sunlight access for nearby uses;</p> <p>(d) be consistent with the built and natural character of the immediate surrounds; and</p> <p>(e) allow for the identification of premises, uses and business.</p>	<p>AO2.1 Advertising devices:</p> <p>(a) do not move, revolve, strobe or flash;</p> <p>(b) are not painted or erected on a roof (excluding awnings) or structure (such as a silo or tank);</p> <p>(c) do not incorporate overt or explicit language or visual content that is likely to be offensive to the general public;</p> <p>(d) primarily advertise a business and/or commercial premises rather than products;</p> <p>(e) are located on the property to which the advertising relates;</p> <p>(f) do not protrude above the roofline or parapet; and</p> <p>(g) are limited to those devices identified in Table 9.4.1.3B.</p>	✓	Complies.
	<p>AO2.2 The number, type and design of advertising devices complies with Table 9.4.1.3D.</p>	✓	Complies. The proposed pylon sign is located on a lot greater than 1,000 m ² and will be 6 metres high with a total sign face area of less than 6 m ² .

Performance outcomes	Acceptable outcomes	Complies	Comments
For assessable development			
Character and amenity			
<p>PO3 Advertising devices are:</p> <p>(a) designed and engineered to a standard that satisfies the wind classification for the particular area;</p> <p>(b) appropriately secured and supported so as to cause no injury or damage to persons or property;</p> <p>(c) not displayed on or attached to a tree, roadside pole or official traffic or safety sign; and</p> <p>(d) appropriately separated from any electricity infrastructure.</p>	<p>AO3 No acceptable outcome is provided.</p>	✓	The proposed signage will comply.
<p>PO4 Freestanding advertising devices, where located on land fronting a state-controlled road, are appropriately located and designed to:</p> <p>(a) not impact on the safety and efficiency of the state controlled road network; and</p> <p>(b) preserve rural character and landscape values.</p>	<p>AO4 Freestanding advertising devices:</p> <p>(a) have a maximum sign face area of 18m² and a maximum sign face width of 6 metres;</p> <p>(b) are sited a minimum of 1 kilometre from all existing freestanding advertising devices whether or not they are on the same side of the road;</p> <p>(c) are of a design and colour that is compatible with existing adjacent development; and</p> <p>(d) are only located on properties with frontage to either side of the sections of State-controlled road identified in Table 9.4.1.3C.</p>	n/a	Not Applicable

Table 9.4.1.3B—Acceptable advertising devices

Type and definition	Example
<p>Above awning advertising device - an advertising sign located on top of and attached to an awning or veranda.</p>	 <p>A line drawing of a building facade with a wide awning over the entrance. A sign is mounted on top of the awning, displaying the words "ABOVE" and "AWNING" stacked vertically.</p>
<p>Fascia advertising device - a flush advertising sign painted on, or attached to the front and/or side faces of an awning.</p>	 <p>A line drawing of a building facade with an awning. The word "FASCIA" is written on the front face of the awning. An arrow points to the top edge of the building above the awning, also labeled "FASCIA".</p>
<p>Under awning advertising device - a flat signage panel or light-box that is suspended directly underneath an awning or verandah.</p>	 <p>A line drawing of a building facade with an awning. A flat rectangular sign is suspended directly underneath the awning, displaying the words "UNDER" and "AWNING" stacked vertically.</p>
<p>Blind advertising device - a sign that is painted or otherwise affixed to a solid or flexible material suspended from an awning face or verandah.</p>	 <p>A line drawing of a building facade with an awning. A rectangular sign is suspended from the bottom edge of the awning. An arrow points to the sign with the label "BLIND".</p>

Type and definition	Example
<p>Parapet advertising device – a sign painted on, or affixed to the architectural parapet of a building.</p>	
<p>Projecting advertising device - a sign mounted at right angles to a wall or building face.</p>	
<p>Freestanding advertising device - a sign that comprises either a hoarding/billboard or a pylon sign which is elevated from the ground and supported by one or more columns, pylons or poles.</p>	
<p>Fence advertising device - a sign painted on, or otherwise affixed to a fence or gate that acts as a permanent partition screen or barrier.</p>	

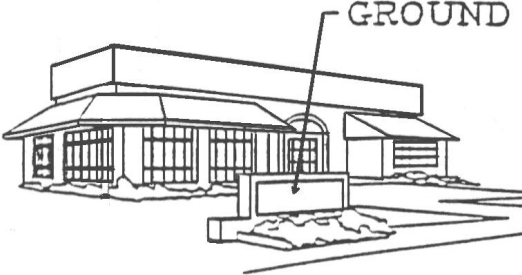
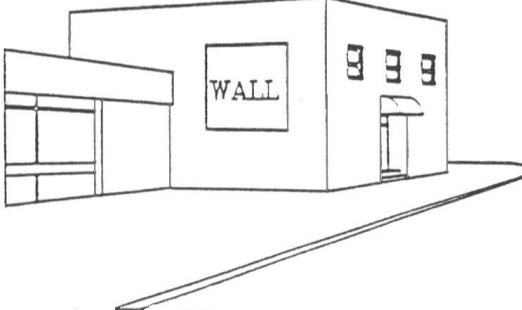

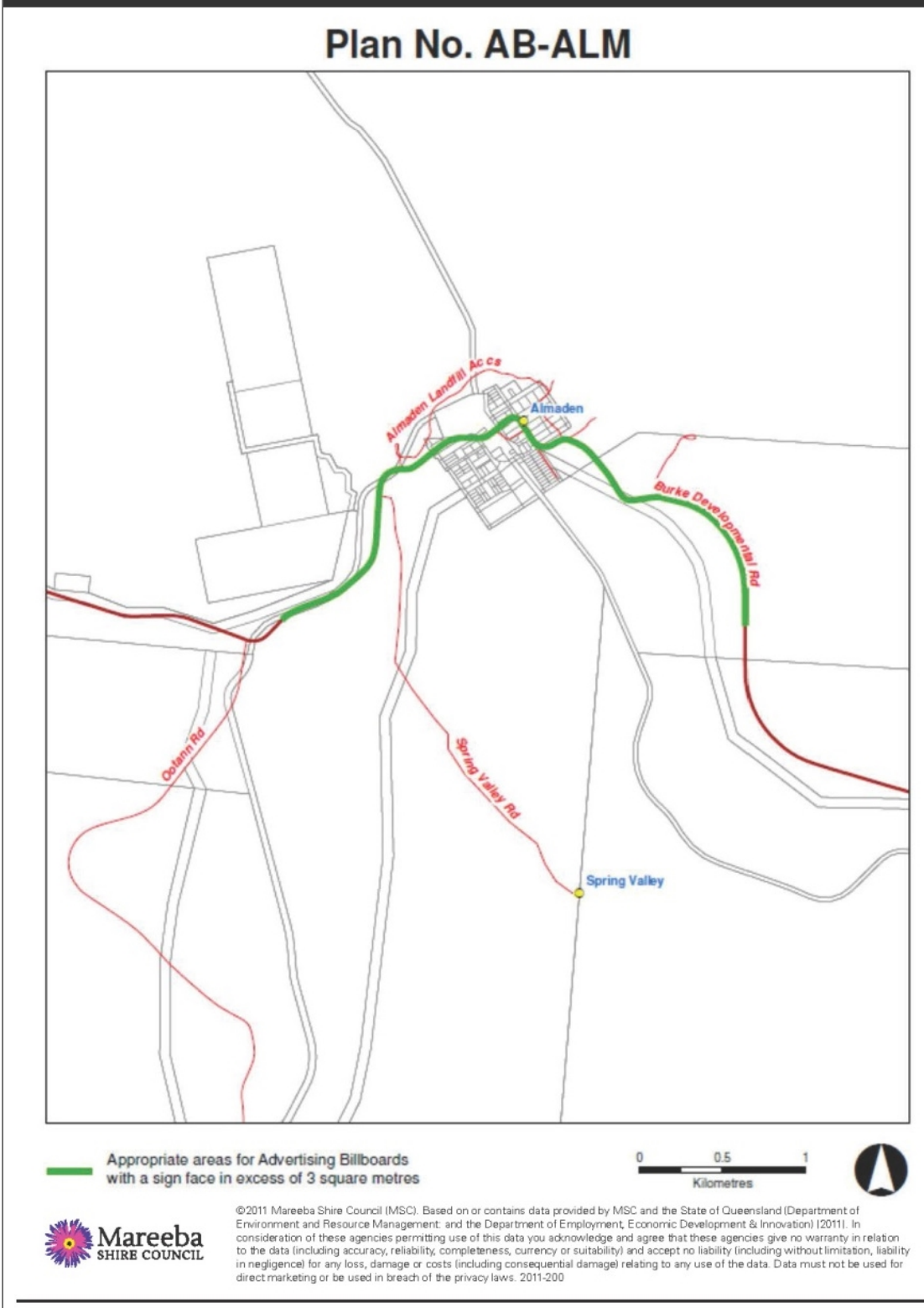
Type and definition	Example
<p>Ground advertising device - a low-level independent sign that contains the name associated with the premises and that is erected at a driveway entrance as a permanent structure.</p>	
<p>Wall advertising device - a sign painted on, or otherwise affixed to a wall and confined within the limits of the wall.</p>	
<p>Window advertising device - a sign painted on, or otherwise affixed to the inner or outer surface of a window. The term includes devices that are suspended from the window frame and may also be illuminated. The term does not include product displays or showcases for viewing by pedestrians.</p>	

Table 9.4.1.3C—Acceptable locations for Freestanding advertising devices


Acceptable locations for Freestanding advertising devices

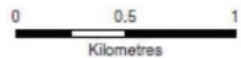


Acceptable locations for Freestanding advertising devices

Plan No. AB-CHI



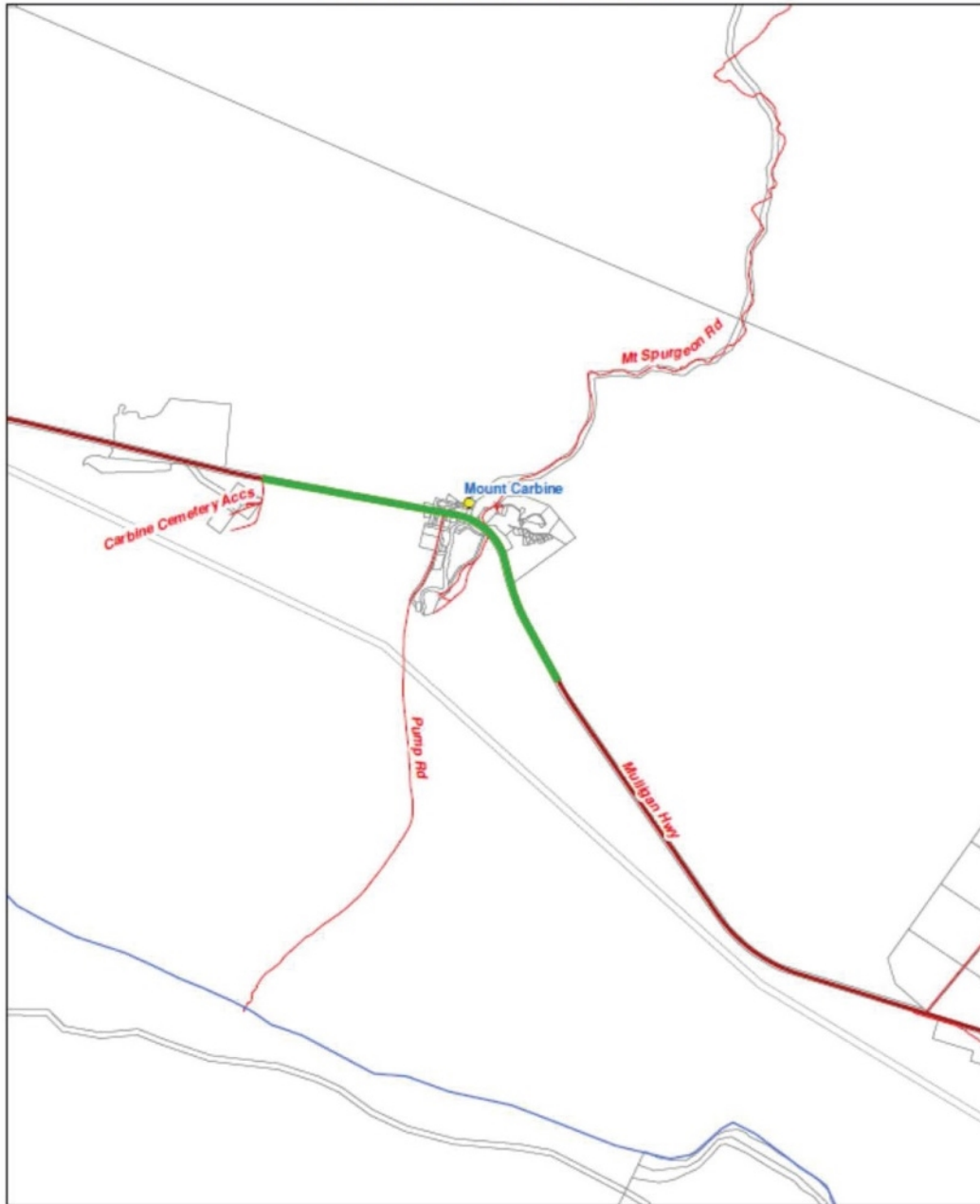
 Appropriate areas for Advertising Billboards with a sign face in excess of 3 square metres



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Acceptable locations for Freestanding advertising devices

Plan No. AB-CAR



Appropriate areas for Advertising Billboards with a sign face in excess of 3 square metres

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Kilometres




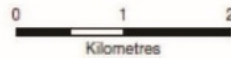
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Acceptable locations for Freestanding advertising devices

Plan No. AB-DIM



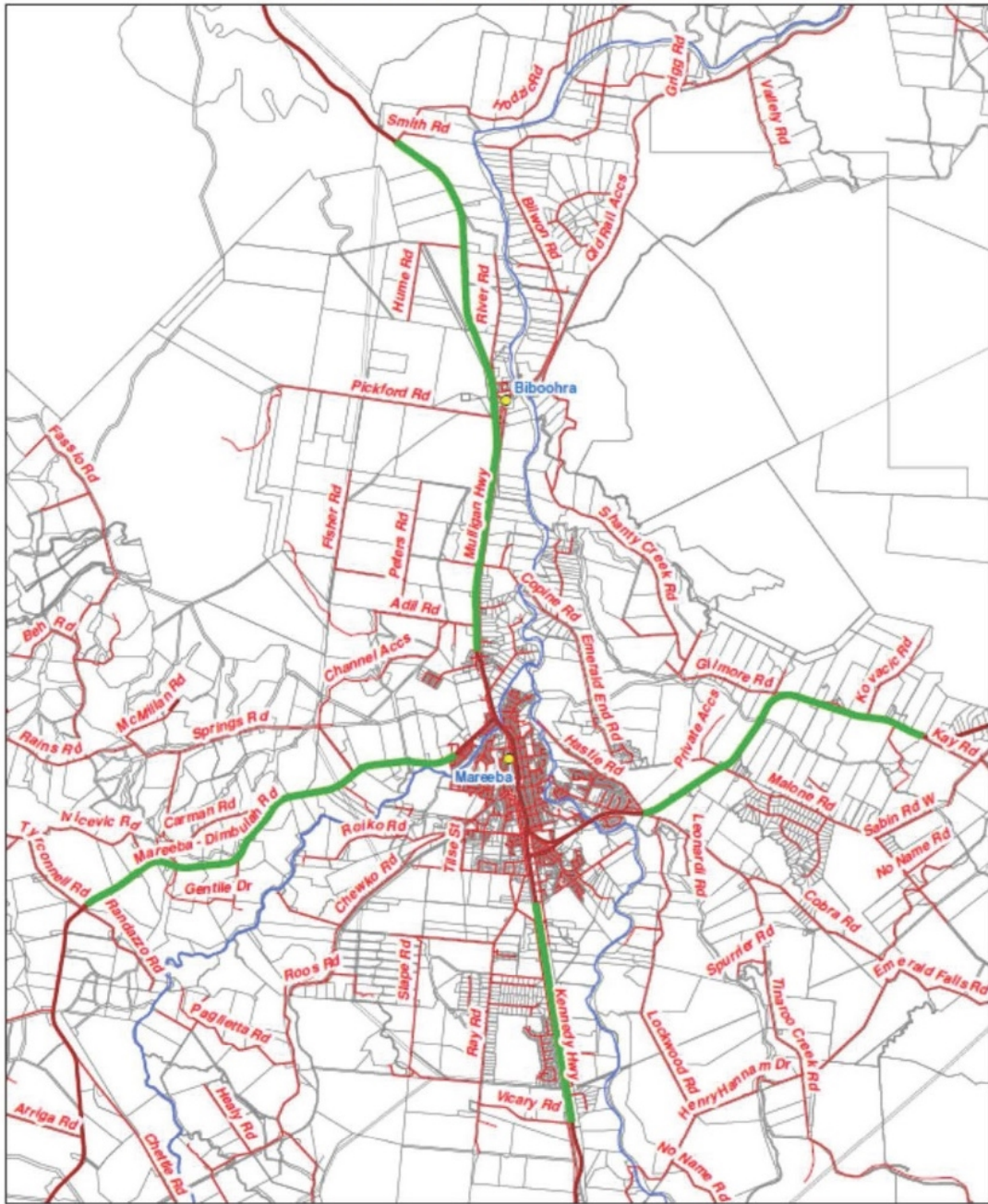
 Appropriate areas for Advertising Billboards with a sign face in excess of 3 square metres




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Acceptable locations for Freestanding advertising devices

Plan No. AB-MAR



 Appropriate areas for Advertising Billboards with a sign face in excess of 3 square metres



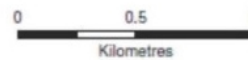
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Acceptable locations for Freestanding advertising devices

Plan No. AB-MOL



Appropriate areas for Advertising Billboards with a sign face in excess of 3 square metres




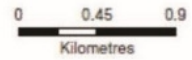
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Acceptable locations for Freestanding advertising devices

Plan No. AB-MUT



 Appropriate areas for Advertising Billboards with a sign face in excess of 3 square metres



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Table 9.4.1.3D—Number, Type and Design of Advertising Devices

Zone/Use	Maximum number of signs per site	Sign types	Maximum face	Design requirements
Zones				
Centre zone	3	Above awning	-	(a) Do not exceed the height of the parapet or building roofline (b) Do not exceed the width or depth of the of the awning to which they are affixed
		Fascia	-	(a) Wholly contained within the outline of the awning to which they are affixed (b) Flush with the awning face
		Blind	-	(a) Do not exceed the width of the of the awning to which they are affixed (b) Have a ground clearance of 2.4 metres between the lowest part of the sign and the footpath (c) Sited adjacent to the main building entrance (d) Flush with the awning face (e) Wholly located under the awning
		Freestanding	6m ²	(a) Located on lots greater than 1,000m ² (b) No higher than buildings on the same lot or 7.5 metres (whichever is the lesser)
		Parapet	-	(a) Flush with the building parapet wall face (b) Wholly contained within the area of the parapet (c) Have a sign face of no more than maximum of 40% of the available parapet area
		Projecting	2.5m ²	(a) Limited to one sign per road frontage (b) Do not project greater than 1.5 metres from the building or structure to which they are affixed; (c) Do not exceed the height of the building or structure to which they are affixed
		Under awning	-	(a) Limited to one sign per road frontage (b) Do not exceed 75% of the width of the awning to which the sign is affixed (c) Have a maximum length of 2.5 metres (d) Have a minimum ground clearance of 2.4 metres between the lowest part of the sign and the footpath (e) Positioned in the centre of the awning and are perpendicular to the building face of the premises

Zone/Use	Maximum number of signs per site	Sign types	Maximum face	Design requirements
		Wall	2.5m ²	<ul style="list-style-type: none"> (a) Wholly contained within the outline of the wall to which they are affixed (b) Flush with the face of the wall (c) limited to one sign per road frontage for each tenant (d) No more than 50% of available wall space is covered by existing and proposed signage (e) At least one side has a minimum length of 600mm
		Window	-	<ul style="list-style-type: none"> (a) Wholly contained within the window area (b) No more than 50% of available window space is covered by existing and proposed signage
		All signs	-	<ul style="list-style-type: none"> (a) If illuminated, light spillage from advertising devices is minimised in accordance with AS4282 (as amended).
Community facilities zone	3	Above awning	-	<ul style="list-style-type: none"> (a) Do not exceed the height of the parapet or building roofline (b) Do not exceed the width or depth of the of the awning to which they are affixed
		Blind	1.5m ²	<ul style="list-style-type: none"> (a) Do not exceed the width of the of the awning to which they are affixed (b) Have a ground clearance of 2.4 metres between the lowest part of the sign and the footpath (c) Sited adjacent to the main building entrance (d) Flush with the awning face (e) Wholly located under the awning
		Fascia	-	<ul style="list-style-type: none"> (a) Wholly contained within the outline of the awning to which they are affixed (b) Flush with the awning face
		Fence	2.5m ²	<ul style="list-style-type: none"> (a) Located wholly within the premises facing the road frontage(s) of the site
		Freestanding	6m ²	<ul style="list-style-type: none"> (a) Located on lots greater than 1,000m² (b) No higher than buildings on the same lot or 7.5 metres (whichever is the lesser)
		Ground	5m ²	<ul style="list-style-type: none"> (a) Maximum height of 1.5 metres
		Parapet	-	<ul style="list-style-type: none"> (a) Flush with the building parapet wall face (b) Wholly contained within the area of the parapet (c) Sign face of no more than a maximum of 40% of the available parapet area
		Projecting	2.5m ²	<ul style="list-style-type: none"> (a) Limited to one sign per road frontage (b) Do not project greater than 1.5 metres from the building or structure to which they are affixed (c) Do not exceed the height of the building or structure to which they are affixed

Zone/Use	Maximum number of signs per site	Sign types	Maximum face	Design requirements
		Under awning	-	<ul style="list-style-type: none"> (a) Limited to one sign per road frontage (b) Do not exceed 75% of the width of the awning to which the sign is affixed with the maximum length being 2.5 metres (c) Have a minimum ground clearance of 2.4 metres between the lowest part of the sign and the footpath (d) Positioned in the centre of the awning and are perpendicular to the building face of the premises
		Wall	2.5m ²	<ul style="list-style-type: none"> (a) Wholly contained within the outline of the wall to which they are affixed (b) Flush with the face of the wall (c) No more than 50% of available wall space is covered by existing and proposed signage (d) Limited to one sign per road frontage for each tenant (e) Have at least one side with a minimum length of 600mm
		Window	-	<ul style="list-style-type: none"> (a) Wholly contained within the window area (b) No more than 50% of available window space is covered by existing and proposed signage
		All signs	-	<ul style="list-style-type: none"> (a) If illuminated, light spillage from advertising devices is minimised in accordance with AS4282 (as amended).
Conservation zone	1	Fence	2.5m ²	<ul style="list-style-type: none"> (a) Located wholly within the premises facing the road frontage(s) of the site
		Freestanding	2.9m ²	<ul style="list-style-type: none"> (a) Maximum height of 3 metres (b) Sited a minimum of 1 kilometre from all existing freestanding advertising devices whether or not they are on the same side of the road (c) Setback a minimum of 1 metre from the property boundaries (d) Located below the height of the vegetation within the surrounding landscape when viewed from adjacent roads or prominent public viewing points
		Ground	5m ²	<ul style="list-style-type: none"> (a) Maximum height of 1.5 metres
		All signs	-	<ul style="list-style-type: none"> (a) Not illuminated
Emerging community zone	1	Fence or Freestanding	0.5m ²	<ul style="list-style-type: none"> (a) Relate to a use conducted on the premises (b) Not illuminated (c) Located wholly within the premises facing the road frontage(s) of the site
Low density residential zone				
Medium density residential zone				

Zone/Use	Maximum number of signs per site	Sign types	Maximum face	Design requirements
Rural residential zone				
Industry zone	3	Above awning	-	(a) Do not exceed the height of the parapet or building roofline (b) Do not exceed the width or depth of the of the awning to which they are affixed
		Fascia	-	(a) Wholly contained within the outline of the awning to which they are affixed (b) Flush with the awning face
		Fence	2.5m ²	(a) Located wholly within the premises facing the road frontage(s) of the site
		Freestanding	6m ²	(a) Located on lots greater than 1,000m ² (b) No higher than buildings on the same lot or 7.5 metres (whichever is the lesser)
		Ground	5m ²	(a) Maximum height of 1.5 metres
		Parapet	-	(a) Flush with the building parapet wall face (b) Wholly contained within the area of the parapet (c) Have a sign face of no more than maximum of 40% of the available parapet area
		Projecting	2.5m ²	(a) Limited to one sign per road frontage (b) Do not project greater than 1.5 metres from the building or structure to which they are affixed (c) Do not exceed the height of the building or structure to which they are affixed
		Wall	2.5m ²	(a) Wholly contained within the outline of the wall to which they are affixed (b) Flush with the face of the wall (c) No more than 50% of available wall space is covered by existing and proposed signage (d) Limited to one sign per road frontage for each tenant (e) Have at least one side with a minimum length of 600mm
		Window	-	(a) Wholly contained within the window area (b) No more than 50% of available window space is covered by existing and proposed signage
		All signs	-	(a) If illuminated, light spillage from advertising devices is minimised in accordance with AS4282 (as amended).
Recreation and open space zone	3	Fence	2.5m ²	(a) Located wholly within the premises facing the road frontage(s) of the site
		Freestanding	6m ²	(a) Located on lots greater than 1,000m ² (b) No higher than buildings on the same lot or 7.5 metres (whichever is the lesser)
		Ground	5m ²	(a) Maximum height of 1.5 metres

Zone/Use	Maximum number of signs per site	Sign types	Maximum face	Design requirements
		Wall	2.5m ²	(a) Wholly contained within the outline of the wall to which they are affixed (b) Flush with the face of the wall (c) No more than 50% of available wall space is covered by existing and proposed signage (d) Limited to one sign per road frontage for each tenant (e) Have at least one side with a minimum length of 600mm
		All signs	-	(a) If illuminated, light spillage from advertising devices is minimised in accordance with AS4282 (as amended).
Rural zone	1	All signs	-	(a) Not illuminated
		Fence	2.5m ²	(a) Located wholly within the premises facing the road frontage(s) of the site
		Freestanding	2.9m ²	(a) Sited a minimum of 1 kilometre from all existing freestanding advertising devices whether or not they are on the same side of the road (b) Setback a minimum of 1 metre from the property boundaries (c) Located below the height of the vegetation within the surrounding landscape when viewed from adjacent roads or prominent public viewing points (d) Maximum height of 3 metres
Uses				
Home based business	1	Fence Freestanding	0.5m ²	(a) Not illuminated (b) Located wholly within the premises facing the road frontage(s) of the site
Renewable energy facility	-	-	-	(a) Limited in scale (b) Confined to site (c) Limited to development interpretation.
Roadside stall	2	-	1m ²	(a) Located on the same site as the roadside stall.
Rural industry	-	-	2.1m ²	(a) Located at the entrance to the premises; (b) Limited to the name and hours of operation of the facility (c) Does not include any product advertising

Note—Where there is a conflict between a requirement in a zone and a requirement for a use in the **Table 9.4.1.3D**, compliance is to be achieved with the more restrictive requirement.

Note—Where there is no requirement specified for a use, reference should be made to the relevant zone requirement.

9.4.2 Landscaping code

9.4.2.1 Application

This code applies 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.

9.4.2.2 Purpose

- (1) The purpose of the Landscaping code is to ensure all development is landscaped to a standard that:
 - (a) complements the scale and appearance of the development;
 - (b) protects and enhances the amenity and environmental values of the site;
 - (c) complements and enhances the streetscape and local landscape character; and
 - (d) ensures effective buffering of incompatible land uses to protect local amenity.

- (2) The purpose of the code will be achieved through the following overall outcomes:
 - (a) Landscaping is a functional part of development design and is commensurate with the intended use;
 - (b) Landscaping accommodates the retention of existing significant on site vegetation where appropriate and practical;
 - (c) Landscaping treatments complement the scale, appearance and function of the development;
 - (d) Landscaping contributes to an attractive streetscape;
 - (e) Landscaping enhances the amenity and character of the local area;
 - (f) Landscaping enhances natural environmental values of the site and the locality;
 - (g) Landscaping provides effective screening both on site, if required, and between incompatible land uses;
 - (h) Landscaping provides shade in appropriate circumstances;
 - (i) Landscape design enhances personal safety and reduces the potential for crime and vandalism; and
 - (j) Intensive land uses incorporate vegetated buffers to provide effective screening of buildings, structures and machinery associated with the use.

9.4.2.3 Criteria for assessment

Table 9.4.2.3A—Landscaping 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			
<p>PO1 Development, other than in the Rural zone, includes landscaping that:</p> <ul style="list-style-type: none"> (a) contributes to the landscape character of the Shire; (b) compliments the character of the immediate surrounds; (c) provides an appropriate balance between built and natural elements; and (d) provides a source of visual interest. 	<p>AO1 Development, other than in the Rural zone, provides:</p> <ul style="list-style-type: none"> (a) a minimum of 10% of the site as landscaping; (b) planting in accordance with Planning Scheme Policy 6 - Landscaping and preferred plant species; (c) for the integration of retained significant vegetation into landscaping areas; (d) on-street landscaping works in accordance with the Design Guidelines set out in Section D9 Landscaping, of the Planning Scheme Policy 4 - FNQROC Regional Development Manual. <p>Note—Where development exceeds a site cover of 90%, areas of landscaping may be provided above ground level to achieve a total supply of landscaping equivalent to 10% of the site area.</p>	✓	Can be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO2 Development, other than in the Rural zone, includes landscaping along site frontages that:</p> <ul style="list-style-type: none"> (a) creates an attractive streetscape; (b) compliments the character of the immediate surrounds; (c) assists to break up and soften elements of built form; (d) screen areas of limited visual interest or servicing; (e) provide shade for pedestrians; and (f) includes a range and variety of planting. 	<p>AO2 Development, other than in the Rural zone, includes a landscape strip along any site frontage:</p> <ul style="list-style-type: none"> (a) with a minimum width of 2 metres where adjoining a car parking area; (b) with a minimum width of 1.5 metres in all other locations; and (c) in accordance with Planning Scheme Policy 6 - Landscaping and preferred plant species. <p>Note—Where development is setback from a frontage less than 1.5 metres, the setback area is provided as a landscape strip</p>	✓	Can be conditioned to comply.
<p>PO3 Development includes landscaping and fencing along side and rear boundaries that:</p> <ul style="list-style-type: none"> (a) screens and buffer land uses; (b) assists to break up and soften elements of built form; (c) screens areas of limited visual interest; (d) preserves the amenity of sensitive land uses; and (e) includes a range and variety of planting. 	<p>AO3.1 Development provides landscape treatments along side and rear boundaries in accordance with Table 9.4.2.3B.</p>	✓	Can be conditioned to comply. In most cases buildings are constructed with a 0-metre setback to side and rear boundaries.
	<p>AO3.2 Shrubs and trees provided in landscape strips along side and rear boundaries:</p> <ul style="list-style-type: none"> (a) are planted at a maximum spacing of 1 metre; (b) will grow to a height of at least 2 metres; (c) will grow to form a screen of no less than 2 metres in height; and (d) are mulched to a minimum depth of 0.1 metres with organic mulch. 	✓	Can be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
	<p>AO3.3 Any landscape strip provided along a side or rear boundary is designed in accordance with Planning Scheme Policy 6 - Landscaping and preferred plant species.</p>	✓	Can be conditioned to comply.
<p>PO4 Car parking areas are improved with a variety of landscaping that:</p> <p>(a) provides visual interest;</p> <p>(b) provides a source of shade for pedestrians;</p> <p>(c) assists to break up and soften elements; and</p> <p>(d) improves legibility.</p>	<p>AO4.1 Landscaping is provided in car parking areas which provides:</p> <p>(a) a minimum of 1 shade tree for every 4 parking spaces, or part thereof, where the car parking area includes 12 or more spaces;</p> <p>(b) a minimum of 1 shade tree for every 6 parking spaces, or part thereof, otherwise; and</p> <p>(c) where involving a car parking area in excess of 500m²:</p> <p>(i) shade structures are provided for 50% of parking spaces; and</p> <p>(ii) a minimum of 10% of the parking area as landscaping.</p> <p>Note—Where a shade structure is provided over part of a car parking area, shade tree planting is not required in this area of the car parking area.</p>	n/a	Not applicable - Cars/trucks will not be parking on site to take advantage of car park shade.
	<p>AO4.2 Landscaping in car parking areas is designed in accordance with Planning Scheme Policy 6 - Landscaping and preferred plant species.</p>	n/a	Not applicable.
<p>PO5 Landscaping areas include a range and variety of planting that:</p> <p>(a) is suitable for the intended purpose</p>	<p>AO5.1 Plant species are selected from the Plant Schedule in Planning Scheme Policy 6 - Landscaping and preferred plant species.</p>	✓	Can be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>and local conditions;</p> <p>(b) contributes to the natural character of the Shire;</p> <p>(c) includes native species;</p> <p>(d) includes locally endemic species, where practical; and</p> <p>(e) does not include invasive plants or weeds.</p>	<p>AO5.2 A minimum of 25% of (new and existing) plants is provided as larger, advanced stock with a minimum plant height of 0.7 metres and mulched to a minimum depth of 0.1 metres with organic mulch.</p>	✓	Can be conditioned to comply.
<p>PO6 Landscaping does not impact on the ongoing provision of infrastructure and services to the Shire.</p>	<p>AO6.1 Tree planting is a minimum of</p> <p>(a) 2 metres from any underground water, sewer, gas, electricity or telecommunications infrastructure; and</p> <p>(b) 4 metres from any inspection chamber.</p>	✓	Can be conditioned to comply.
	<p>AO6.2 Vegetation below or within 4 metres of overhead electricity lines and power poles has a maximum height of 3.5 metres at maturity.</p>	n/a	Not applicable - The MIP has underground power only.
	<p>AO6.3 Vegetation adjoining an electricity substation boundary, at maturity, will have:</p> <p>(a) a height of less than 4 metres; and</p> <p>(b) no foliage within 3 metres of the substation boundary, unless the substation has a solid wall along any boundary.</p>	n/a	Not applicable.
For assessable development			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO7 Landscaping areas are designed to:</p> <ul style="list-style-type: none"> (a) be easily maintained throughout the ongoing use of the site; (b) allow sufficient area and access to sunlight and water for plant growth; (c) not cause a nuisance to occupants of the site or members of the public; and (d) maintain or enhance the safety of pedestrians through the use of Crime Prevention Through Environmental Design principles. 	<p>AO7 No acceptable outcome is provided.</p>	<p>✓</p>	<p>Can be conditioned to comply.</p>

Table 9.4.2.3B—Side and rear boundary landscape treatments

Location or use	Landscape Strip Minimum Width	Screen Fencing Minimum Height	Extent of treatment
Where car parking, servicing or manoeuvring areas adjoin a side or rear boundary	1 metre	Not applicable	To the extent these areas adjoin the boundary
Where involving a use other than a dwelling house on a site with a common boundary with land in the Low density residential zone, the Medium density residential zone or the Rural residential zone:	1.5 metres	1.8 metres	Along the common boundary.
Development for an industrial activity which has a common boundary with land not within the Industry zone	2 metres	1.8 metres	Along the common boundary
Development involving (a) Tourist park not in the Rural zone (b) Sales office (c) Multiple dwelling (d) Residential care facility; or (e) Dual occupancy	Not applicable	1.8 metres	Along all side and rear boundaries and between dwellings for a Dual occupancy.
Development involving (a) Tourist park in the Rural zone (b) Service station (c) Car wash; or (d) Utility installation	2 metres	Not applicable	Along all side and rear boundaries
For: (a) waste storage; (b) equipment; (c) servicing areas; and (d) private open space and site facilities associated with Caretaker's accommodation.	Not applicable	1.8 metres	To prevent visibility

Note—Where more than one landscape treatment is applicable to a development in the above table, the development is to provide a landscape treatment that satisfies all applicable minimum specifications.

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			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO1 Development provides sufficient car parking to accommodate the demand likely to be generated by the use, having regard to the:</p> <ul style="list-style-type: none"> (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. 	<p>AO1 The number of car parking spaces provided for the use is in accordance with Table 9.4.3.3B.</p> <p>Note—Car parking spaces provided for persons with a disability are to be considered in determining compliance with AO1.</p>	✓	<p>The proposed refueling facility will be unmanned.</p> <p>The facility has the capacity to accommodate two (2) trucks at any time.</p> <p>There is no need for further on-site car parking.</p>
Vehicle crossovers			
<p>PO2 Vehicle crossovers are provided to:</p> <ul style="list-style-type: none"> (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 vehicle conflict. 	<p>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.</p>	✓	<p>The development will be conditioned to comply.</p>
	<p>AO2.2 Development on a site with two or more road frontages provides vehicular access from:</p> <ul style="list-style-type: none"> (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 other instances. 	✓	<p>Entry is proposed off Keegan Street with exit via Gowan Street.</p> <p>The proposed development will ensure safe and efficient access, with minimal interference to road function and pedestrian movements.</p>

Performance outcomes	Acceptable outcomes	Complies	Comments
	A02.3 Vehicular access for particular uses is provided in accordance with Table 9.4.3.3E .	✓	The development will comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO3 Access, manoeuvring and car parking areas include appropriate pavement treatments having regard to:</p> <ul style="list-style-type: none"> (a) the intensity of anticipated vehicle movements; (b) the nature of the use that they service; and (c) the character of the surrounding locality. 	<p>A03 Access, manoeuvring and car parking areas include pavements that are constructed in accordance with Table 9.4.3.3C.</p>	<p style="text-align: center;">✓</p> <p>The development will be conditioned to comply.</p>	<p>The applicant proposes that on-site manoeuvring areas consist of a new all weather gravel driveway and a new concrete bunded area.</p> <p>The applicant considers the gravel surface to be supported within the Mareeba Industrial Park due to some surrounding established industrial uses already including all-weather gravel driveways and manoeuvring areas.</p> <p>The applicant also highlights that there are no sensitive land uses within proximity to the proposed development and that the development will incorporate appropriate erosion and sediment control measures during construction.</p> <p>Since the commencement of the Mareeba Shire Council Planning Scheme 2016 on 1 July 2016, all new development at the Mareeba Industrial Park have required sealed driveways.</p>

Performance outcomes	Acceptable outcomes	Complies	Comments
			The development will be conditioned to require construction (sealing) in accordance with Table 9.4.3.3C.
For assessable development			
Parking area location and design			
PO4 Car parking areas are located and designed to: <ul style="list-style-type: none"> (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.	n/a	Not applicable.
	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.	n/a	Not applicable.
	AO4.3 The car parking area includes designated pedestrian routes that provide connections to building entrances.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	<p>AO4.4 Parking and any set down areas are:</p> <ul style="list-style-type: none"> (a) wholly contained within the site; (b) visible from the street where involving Commercial activities, Community activities, Industrial 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. 	n/a	Not applicable.
Site access and manoeuvring			
<p>PO5 Access to, and manoeuvring within, the site is designed and located to:</p> <ul style="list-style-type: none"> (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. 	<p>AO5.1 Access and manoeuvrability is in accordance with :</p> <ul style="list-style-type: none"> (a) AS28901 – Car Parking Facilities (Off Street Parking); and (b) AS2890.2 – Parking Facilities (Off-street Parking) Commercial Vehicle Facilities. <p>Note—Proposal plans should include turning circles designed in accordance with AP34/95 (Austroads 1995) Design Vehicles and Turning Path Templates.</p>	✓	The application has demonstrated the developments capacity to accommodate heavy vehicles.

Performance outcomes	Acceptable outcomes	Complies	Comments
	<p>AO5.2 Vehicular access has a minimum sight distance in accordance with Part 5 of AUSTRROADS.</p>	✓	Complies.
	<p>AO5.3 Vehicular access is located and designed so that all vehicles enter and exit the site in a forward gear.</p>	✓	Complies.
	<p>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).</p>	n/a	Not applicable.
<p>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 adjoining sites, having regard to matters of: (i) hours of operation; (ii) noise (iii) light; and (iv) odour; (c) accommodates the nature and volume of vehicle movements anticipated to be generated by the use; (d) allows for convenient access to key on-site</p>	<p>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.</p>	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
(e) features by pedestrians, cyclists and motor vehicles; and in the Rural zone, avoids environmental degradation.	AO6.2 For a Tourist park, internal road design avoids the use of cul-de-sacs 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.
	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.

Performance outcomes	Acceptable outcomes	Complies	Comments
	<p>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.</p>	n/a	Not applicable.
	<p>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.</p>	n/a	Not applicable.
Servicing			
<p>PO7 Development provides access, maneuvering and servicing areas on site that: (a) accommodate a service vehicle commensurate with the likely demand generated by the use; (b) do not impact on the safety or efficiency of internal car parking or maneuvering areas; (c) do not adversely impact on the safety or efficiency of the road network; (d) provide for all servicing functions associated with the use; and (e) are located and designed to minimise their impacts on adjoining sensitive land</p>	<p>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.</p>	n/a	Not applicable.
	<p>AO7.2 Unloading, loading, service and waste disposal areas allow service vehicles to enter and exit the site in a forward gear.</p>	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
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 .	n/a	Not applicable.
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.	n/a	Not applicable.
	AO8.2 All parking areas will be compacted, sealed, drained, line marked and maintained until such time as the development ceases.	n/a	Not applicable.
End of trip facilities			
PO9 Development within the Centre zone; Industry zone or Emerging community zone provides facilities for active transport users that: (a) meet the anticipated demand generated from the use; (b) comprise secure and convenient bicycle parking and storage; and (c) provide end of trip facilities for all active transport users.	AO9.1 The number of bicycle parking spaces provided for the use is in accordance with Table 9.4.3.3D .	n/a	Not applicable.
	AO9.2 End of trip facilities are provided in accordance with Table 9.4.3.3D .	n/a	Not applicable.
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			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>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.</p>	<p>AO10 A traffic impact report is prepared by a suitably qualified person that identifies:</p> <ul style="list-style-type: none"> (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.
<p>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</p>			
<p>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.</p>	<p>AO11 A traffic impact report is prepared by a suitably qualified person that identifies:</p> <ul style="list-style-type: none"> (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
Adult store	<p><u>Inside the Centre zone:</u> One space per 50m² or part thereof of GFA up to 400m² GFA, and one space per 20m² or part thereof of GFA above 400m².</p> <p><u>Outside the Centre zone:</u> One space per 25m² or part thereof of GFA up to 400m² GFA, and one space per 10m² or part thereof of GFA above 400m².</p>	One SRV space.
Agricultural supplies store	<p><u>Inside the Centre zone:</u> One space per 50m² or part thereof of GFA up to 400m² GFA, and one space per 15m² or part thereof of GFA above 400m².</p> <p><u>Outside the Centre zone:</u> One space per 30m² or part thereof of GFA up to 400m² GFA, and one space per 10m² or part thereof of GFA above 400m².</p> <p>Queuing for 3 vehicles should be supplied where a GFA is greater than 600m².</p>	One HRV space.
Air services	<p><u>If accepted development subject to requirements development:</u> One space per 90m² or part thereof of net lettable area; or</p> <p><u>If Assessable development:</u> As determined by Council.</p>	<p><u>If accepted development subject to requirements:</u> One space per 200m² or part thereof of net lettable area.</p> <p><u>If assessable development:</u> As determined by Council.</p>

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Animal husbandry	<p><u>If accepted development subject to requirements :</u> One space.</p> <p><u>If assessable development:</u> As determined by Council.</p>	<p><u>If accepted development subject to requirements:</u> Nil.</p> <p><u>If assessable development:</u> As determined by Council.</p>
Animal keeping	Minimum of three spaces or one space per 200m ² of use area, whichever is greater.	One SRV space.
Aquaculture	<p><u>If accepted development subject to requirements:</u></p> <ul style="list-style-type: none"> • In the rural or rural residential zones - two spaces; or • Enclosed within a building - one space per 90m² of net lettable area. <p><u>If assessable development:</u> As determined by Council.</p>	<p><u>If accepted development subject to requirements:</u> Nil.</p> <p><u>If assessable development:</u> As determined by Council.</p>
Brothel	As determined by Council.	As determined by Council.
Bulk landscape supplies	Minimum of five spaces or one space per 250m ² of use area, whichever is greater.	One AV if the site has an area of greater than 2,000m ² ; or One HRV space.
Car wash	Minimum of two parking spaces plus 1 car queuing space for each car wash or service bay and parking at rates applicable to ancillary use/s.	One AV space.
Caretaker's accommodation	One space per dwelling unit.	Nil.
Cemetery	As determined by Council.	As determined by Council.
Child care centre	A minimum of 3 spaces will be required to be used for setting down and picking up of children, plus one space per 10 children for staff parking.	One SRV space.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Club	Minimum of 5 spaces per use or one space per 25m ² or part thereof of GFA, whichever is greater.	One SRV space; and One HRV space if greater than 500m ² .
Community care centre	Minimum of 5 spaces per use or one space per 25m ² or part thereof of GFA, whichever is greater.	One SRV space.
Community residence	Three spaces.	Nil.
Community use	Minimum of 5 spaces per use or one space per 50m ² or part thereof of GFA, whichever is greater.	One SRV space if greater than 500m ² GFA.
Crematorium	One space per 30m ² GFA or part thereof.	As determined by Council.
Cropping	<u>If accepted development subject to requirements:</u> Two spaces. <u>If assessable development:</u> As determined by Council.	<u>If accepted development subject to requirements:</u> Nil. <u>If assessable development:</u> As determined by Council.
Detention facility	As determined by Council.	As determined by Council.
Dual occupancy	One covered space per dwelling; and One visitor space.	Nil.
Dwelling house	One covered space per dwelling house. One space per secondary dwelling.	Nil.
Dwelling unit	One covered space per dwelling unit. A minimum of 0.25 spaces per dwelling is to remain in common property for visitor use.	Nil

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Educational establishment	<p>For all establishments: 1 space per every 10 students plus 1 space per employee, and</p> <p>Provision for 3 vehicles for loading and unloading of passengers in addition to the requirements above.</p>	<p>For <u>accepted development subject to requirements:</u> One HRV space; and One SRV space; and A minimum of 3 Bus / coach parking / set down areas.</p> <p>For <u>assessable development:</u> As determined by Council.</p>
Emergency services	Minimum of 5 spaces per use or one space per 25m ² or part thereof of GFA, whichever is greater.	As determined by Council.
Environment facility	As determined by Council.	As determined by Council.
Extractive industry	As determined by Council.	As determined by Council.
Food and drink outlet	<p>Accepted in an existing building within the Centre zone.</p> <p><u>Inside the Centre zone:</u> One space per 50m² or part thereof of GFA up to 400m² GFA and one space per 15m² or part thereof of GFA above 400m².</p> <p><u>Outside the Centre zone:</u> One space per 25m² or part thereof of GFA up to 400m² GFA and one space per 10m² or part thereof of GFA above 400m².</p> <p><u>Drive-through:</u> Queuing spaces for 6 passenger vehicles within the site boundaries.</p> <p>One service vehicle space per use or one service vehicle space per 1,000m² GFA, whichever is greater.</p>	One HRV space.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Function facility	One space per 30m ² or part thereof of GFA.	One SRV space.
Funeral parlour	<p>Accepted in an existing building within the Centre zone.</p> <p><u>Inside the Centre zone:</u> One space per 20m² or part thereof of GFA up to 400m² GFA, and one space per 10m² or part thereof of GFA above 400m².</p> <p><u>Outside the Centre zone:</u> One space per 25m² or part thereof of GFA up to 400m² GFA, and one space per 15m² or part thereof of GFA above 400m².</p>	One SRV space.
Garden centre	<p>A minimum of 5 spaces for customer parking or one space per 150m² or part thereof of use area, whichever is greater.</p> <p>One service vehicle space per use or one service vehicle space per 800m² use area, whichever is greater.</p>	One AV if the site has an area of greater than 2,000m ² , otherwise One HRV space.
Hardware and trade supplies	<p>Accepted in an existing building within the Centre zone.</p> <p><u>Inside the Centre zone:</u> One space per 50m² or part thereof of GFA up to 400m² GFA, and one space per or part thereof of GFA above 400m².</p> <p><u>Outside the Centre zone:</u> One space per or part thereof of GFA up to 400m² GFA, and one space per 15m² or part thereof of GFA above 400m².</p>	One AV if the site has an area of greater than 2,000m ² , otherwise One HRV space.
Health care services	<p>Accepted in an existing building within the Centre zone.</p> <p><u>Inside the Centre zone:</u> One space per 40m² or part thereof of net lettable area.</p> <p><u>Outside the Centre zone:</u> One space per 20m² of or part thereof of net lettable area.</p>	One SRV space per 500m ² GFA.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
High industry impact	One space per 90m ² GFA or part thereof.	One AV space if the site has an area greater than 2,000m ² , otherwise One HRV.
Home business based	<u>Bed and breakfasts:</u> One space per guest room. <u>Other home based business:</u> One space for home based business and one covered space for the dwelling.	Nil.
Hospital	One space per 6 residential care beds. One space per 4 hostel unit beds. Visitor parking at 30% of resident parking requirements.	One HRV space. One SRV for every 800m ² of GFA and part thereof; and One space for an emergency vehicle.
Hotel	One space per 10m ² or part thereof of GFA per bar, beer garden and other public area. One space per 50m ² or part thereof of GFA per bulk liquor sales area. One space per guest room.	One HRV space.
Indoor sport and recreation	<u>If accepted development subject to requirements:</u> One space per 25m ² of net lettable area. <u>If assessable development:</u> As determined by Council.	An internal bus set down and pick up area that enables the bus to be in a forward motion at all times whilst onsite Internal dedicated taxi bays provided within 200 metres of the site entrance.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Intensive animal industries	<p>If accepted development subject to requirements: Two spaces.</p> <p>If assessable development: As determined by Council.</p>	One SRV space.
Intensive horticulture	<p>If accepted development subject to requirements: Two spaces.</p> <p>If assessable development: As determined by Council.</p>	<p>If accepted development subject to requirements: Nil.</p> <p>If assessable development: As determined by Council.</p>
Landing	As determined by Council.	As determined by Council.
Low impact industry	One space per 90m ² GFA or part thereof.	One AV space if the site has an area greater than 2,000m ² , otherwise One HRV.
Major electricity infrastructure	As determined by Council.	As determined by Council.
Major sport, recreation and entertainment facility	As determined by Council.	As determined by Council.
Marine industry	One space per 90m ² GFA or part thereof.	One HRV space if the site has an area greater than 1,000m ² , otherwise One SRV space.
Market	As determined by Council.	As determined by Council.
Medium impact industry	One space per 90m ² GFA or part thereof.	One AV space if the site has an area greater than 2,000m ² , otherwise One HRV.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Motor sport facility	As determined by Council.	As determined by Council.
Multiple dwelling	<p>One covered space per dwelling.</p> <p>One dedicated vehicle wash-down bay for premises containing 5 or more dwellings.</p> <p>A minimum of 0.25 spaces per dwelling is to remain in common property for visitor use.</p>	Nil.
Nature-based tourism	One space per dwelling; or 0.75 spaces per guest room if in dormitory or shared facilities.	As determined by Council.
Nightclub entertainment facility	One space per 60m ² GFA or part thereof.	Nil.
Non-resident workforce accommodation	One space per dwelling unit.	Nil.
Office	<p>Accepted in an existing building within the Centre zone.</p> <p><u>Inside the Centre zone:</u> One space per 20m² or part thereof of GFA up to 400m² GFA, and one space per 10m² or part thereof of GFA above 400m².</p> <p><u>Outside the Centre zone:</u> One space per 25m² or part thereof of GFA up to 400m² GFA, and one space per 15m² or part thereof of GFA above 400m².</p>	One SRV space.
Outdoor sales	<p>A minimum of 5 spaces for customer parking or one space per 150m² of use area, whichever is greater.</p> <p>One service vehicle space per use or one service vehicle space per 800m², whichever is greater.</p>	One AV if the site has an area of greater than 2,000m ² , otherwise One HRV space.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Outdoor sport and recreation	Coursing, horse racing, pacing or trotting: <ul style="list-style-type: none"> One space per five seated spectators; plus One space per 5m² of other spectator areas. Football: <ul style="list-style-type: none"> 50 spaces per field. Lawn bowls: <ul style="list-style-type: none"> 30 spaces per green. Swimming pool: <ul style="list-style-type: none"> 15 spaces; plus One space per 100m² of useable site area. Tennis or other Court: <ul style="list-style-type: none"> Four spaces per court. Golf Course: <ul style="list-style-type: none"> Four spaces per tee on the course; plus One space per 50m² of net lettable area. <u>Any other use:</u> As determined by council.	An internal bus set down and pick up area that enables the bus to be in a forward motion at all times whilst onsite Internal dedicated taxi bays provided within 200 metres of the site entrance.
Park	As determined by Council.	As determined by Council.
Parking station	Not applicable	Nil.
Permanent plantation	<u>If accepted development subject to requirements:</u> Two spaces. <u>If assessable development:</u> As determined by Council.	<u>If accepted development subject to requirements:</u> Nil. <u>If assessable development:</u> As determined by Council.
Place of worship	Minimum of 5 spaces per use or one space per 25m ² or part thereof of GFA, whichever is greater.	One SRV space.
Port services	As determined by Council.	As determined by Council.
Relocatable home park	One space for each home site plus 1 space for each 5 home sites or part thereof for visitors.	One HRV space.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Renewable energy facility	As determined by Council.	As determined by Council.
Research and technology industry	One space per 90m ² GFA or part thereof.	One HRV space if the site has an area greater than 1,000m ² , otherwise One SRV space.
Residential care facility	One space per 4 hostel unit beds. Visitor parking at 30% of resident parking requirements.	One SRV space; and One space for an emergency vehicle.
Resort complex	As determined by Council.	As determined by Council.
Retirement facility	One covered space per unit and 0.5 spaces for visitors parking.	One SRV space; and One space for an emergency vehicle.
Roadside stall	One space per stall.	Nil.
Rooming accommodation	<u>Inside the Centre zone:</u> One space per 15 beds. <u>Outside the Centre zone:</u> One space per 8 beds.	One SRV space. One space for a 20 seater bus.
Rural industry	One space per 90m ² GFA or part thereof.	One AV space.
Rural workers' accommodation	<u>If accepted development subject to requirements:</u> Nil <u>If Assessable development:</u> As determined by Council.	<u>If accepted development subject to requirements:</u> Nil <u>If Assessable development:</u> As determined by Council.
Sales office	One space per 25m ² GFA or part thereof.	Nil.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Service industry	<p>Accepted where in an existing building within the Centre zone.</p> <p><u>Inside the Centre zone:</u> One space per 50m² or part thereof of GFA up to 400m² GFA, and one space per 10m² or part thereof of GFA above 400m².</p> <p><u>Outside the Centre zone:</u> One space per 25m² or part thereof of GFA up to 400m² GFA, and one space per 15m² or part thereof of GFA above 400m².</p>	One HRV space if the site is greater than 2,000m ² , otherwise One SRV space.
Service station	Minimum of four spaces plus car parking at rates applicable to ancillary use/s.	One AV space.
Shop	<p>Accepted where in an existing building within the Centre zone.</p> <p><u>Inside the Centre zone:</u> One space per 50m² or part thereof of GFA up to 400m² GFA, and one space per 10m² or part thereof of GFA above 400m².</p> <p><u>Outside the Centre zone:</u> One space per 25m² or part thereof of GFA up to 400m² GFA, and one space per 15m² or part thereof of GFA above 400m².</p>	One HRV space if the site is greater than 2,000m ² , otherwise One SRV space.
Shopping centre	<p><u>Inside the Centre zone:</u> One space per 50m² or part thereof of GFA up to 400m² GFA and one space per 25m² or part thereof of GFA above 400m².</p> <p><u>Outside the Centre zone:</u> One space per 25m² or part thereof of GFA up to 400m² GFA and one space per 15m² or part thereof of GFA above 400m².</p>	One AV space per 1,000m ² ; and One SRV space per 500m ² ; or One SRV space per every 2 specialty uses, whichever the greater.
Short-term accommodation	One space per unit.	One HRV space if involves the serving of food or beverage; otherwise One SRV space.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Showroom	<p>Accepted in an existing building within the Centre zone.</p> <p><u>Inside the Centre zone:</u> One space per 25m² or part thereof of GFA up to 400m² GFA, and one space per 10m² or part thereof of GFA above 400m².</p> <p><u>Outside the Centre zone:</u> One space per 50m² or part thereof of GFA up to 400m² GFA, and one space per 15m² or part thereof of GFA above 400m².</p>	One AV space and One SRV space if the site is greater than 2,000m ² ; or One HRV space; and One SRV Space.
Special industry	One space per 90m ² GFA or part thereof.	One AV space if the site has an area greater than 2,000m ² , otherwise One HRV.
Substation	<u>If assessable development:</u> As determined by Council.	As determined by Council.
Telecommunication s facility	<p><u>If accepted development subject to requirements:</u> Nil.</p> <p><u>If assessable development:</u> As determined by Council.</p>	<p><u>If accepted development subject to requirements:</u> Nil.</p> <p><u>If assessable development:</u> As determined by Council.</p>
Theatre	One space per 15m ² or part thereof of net lettable area, or one space per 5 seated spectators whichever is the greater.	One SRV space.
Tourist attraction	As determined by Council.	As determined by Council.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Tourist park	<p>One space within each accommodation site plus 1 additional visitor space per 10 accommodation sites.</p> <p>Queuing for 2 vehicles towing caravans and 1 holding bay for a vehicle towing a caravan plus additional queuing for 1 vehicle towing a caravan per 40 accommodation sites.</p>	One HRV space.
Transport depot	One space per 125m ² GFA or part thereof.	One AV space if the site has an area greater than 2,000m ² , otherwise One HRV.
Utility installation	<p><u>If accepted development subject to requirements:</u> Nil.</p> <p><u>If assessable development:</u> As determined by Council.</p>	<p><u>If accepted development subject to requirements:</u> Nil.</p> <p><u>If assessable development:</u> As determined by Council.</p>
Veterinary services	<p>Accepted in an existing building within the Centre zone.</p> <p><u>Inside Centre zone:</u> One space per 40m² or part thereof of net lettable area.</p> <p><u>Outside Centre zone:</u> One space per 20m² or part thereof of net lettable area.</p>	One HRV space if greater than 500m ² GFA; and One SRV space per 500m ² GFA.
Warehouse	One space per 90m ² GFA or part thereof.	One AV space if the site has an area greater than 2,000m ² , otherwise One HRV.
Wholesale nursery	As determined by Council.	As determined by Council.
Winery	As determined by Council.	As determined by Council.

Note—Any use not herein defined - as determined by Council.

Table 9.4.3.3C—Pavement Standards for Access, Manoeuvring and Car Parking areas

Zone	Compacted Gravel Base (minimum thickness)	Surfacing Options
All development other than dwelling house		
All zones other than the Conservation zone or the Rural zone	75mm	Reinforced concrete with a minimum thickness of: <ul style="list-style-type: none"> • 100mm for parking areas; and • 150mm for access ways.
	150mm	Asphalt with a minimum thickness of 25mm
	150mm	Two coat sprayed bitumen seal
	150mm	Concrete pavers
Conservation zone or Rural zone	Not applicable	Minimum 150mm thickness compacted gravel suitable for all weather and dust free
Dwelling house		
All zones	75mm	Reinforced concrete with a minimum thickness of: <ul style="list-style-type: none"> • 100mm for parking areas; and • 150mm for access ways.
	150mm	Asphalt with a minimum thickness of 25mm
	150mm	Two coat sprayed bitumen seal
	150mm	Concrete pavers
	Not applicable	Minimum 150mm thickness compacted gravel suitable for all weather and dust free

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

Table 9.4.3.3D—Bicycle Parking and End of Trip Facility Requirements

Definition	Minimum number of bicycle parking spaces	Minimum end of trip facilities
Commercial activities	<p>New or redeveloped commercial activities buildings (other than a shopping centre), provide:</p> <ul style="list-style-type: none"> • For employees - secure bicycle storage for 8% of building staff (based on one person per 60m² Gross leasable area). Secure bicycle parking involves a bicycle locker or bicycle rail in a locked compound/cage; and • visitor facilities: <ul style="list-style-type: none"> - one bicycle rack space per 750m² NLA or part thereof; and - bicycle parking, signposted; and adjacent to a major public entrance to the building. 	<p>New or redeveloped commercial activities buildings (other than a shopping centre), provide the following employee facilities, which are continually accessible to employees:</p> <ul style="list-style-type: none"> • accessible showers at the rate of one shower per 10 bicycle spaces provided or part thereof; • changing facilities adjacent to showers; and • secure lockers in the changing facilities for 20% of building staff (based on one person per 60m² GLA to cater for walkers, cyclists and other active users.
Community use	Four spaces per 1,500m ² GFA.	As determined by Council.

Definition	Minimum number of bicycle parking spaces	Minimum end of trip facilities
Educational establishment	<p>New or redeveloped education facilities, provide:</p> <ul style="list-style-type: none"> • For employees - secure bicycle storage for 8% of building staff (based on one person per 75m² GLA). Secure bicycle parking involves a bicycle locker or bicycle rail in a locked compound/cage; and • For students: <ul style="list-style-type: none"> - minimum of 8% of the peak number of students using the building at any one time (with 75% occupancy); and - bicycle storage within 100m of the building front entrance(s); or added to the campus central bicycle storage area. 	<p>New or redeveloped education facilities, provide the following employee facilities, which are continually accessible to employees:</p> <ul style="list-style-type: none"> • accessible showers at the rate of one per 10 bicycle spaces provided or part thereof; • changing facilities adjacent to showers; and • secure lockers in changing facilities for 20% of building staff (based on one person per 75m² GLA) to cater for cyclists, walkers and other active users.
Food & drink outlet	One space per 100m ² GFA.	As determined by Council.
Function facility	One space per 300m ² GFA.	As determined by Council.

Definition	Minimum number of bicycle parking spaces	Minimum end of trip facilities
Health care services	<p>New or redeveloped healthcare facilities, provide the following facilities:</p> <ul style="list-style-type: none"> • For employees - secure bicycle storage for 5% of building staff (based on one person per 75m² GLA). Secure bicycle parking involves a bicycle locker or bicycle rail in a locked compound/cage; and • For visitors: <ul style="list-style-type: none"> - facilities with in-patient accommodation provide one space per each 30 beds; - facilities without in-patient accommodation provide one space per each 4 practitioners; - aged care facilities provide one space per each 60 beds; - In every instance above, provide a minimum of 5 bicycle parking spaces; and - bicycle parking provided: in an accessible location, signposted and within 10m a major public entrance to the building. 	<p>New or redeveloped healthcare facilities, provide the following employee facilities, which are continually accessible to employees:</p> <ul style="list-style-type: none"> • accessible showers at the rate of one per 10 bicycle spaces provided or part thereof; • changing facilities adjacent to showers; and • secure lockers in changing facilities for 20% of building staff (based on one person per 75m² GLA) to cater for cyclists, walkers and other active users.
Hospital	As determined by Council.	As determined by Council.
Indoor sport and recreation	One space per employee plus 1 space per 200m ² GFA	As determined by Council.
Park	As determined by Council.	As determined by Council.
Rooming accommodation	One space per 4 letting rooms.	As determined by Council.

Definition	Minimum number of bicycle parking spaces	Minimum end of trip facilities
Short accommodation term	One space per 4 letting rooms.	As determined by Council.
Shop or Shopping centre	<p>New or redeveloped shopping centres, provide:</p> <ul style="list-style-type: none"> • For employees - secure bicycle storage for 8% of building staff (based on one person per 60m² Gross leasable area). Secure bicycle parking involves a bicycle locker or bicycle rail in a locked compound/cage; and • visitor facilities: <ul style="list-style-type: none"> - one space per 500m² GLA or part thereof for centres under 30,000m²; or - one space per 750m² GLA or part thereof for centres between 30,000m² and 50,000m²; and - bicycle parking is signposted and within 10m of a major public entrance to the building. 	<p>New or redeveloped shopping centres, provide the following employee facilities, which are continually accessible to employees:</p> <ul style="list-style-type: none"> • accessible showers at the rate of one shower per 10 bicycle spaces provided or part thereof; • changing facilities adjacent to showers; and • secure lockers in the changing facilities for 20% of building staff (based on one person per 60m² GLA to cater for walkers, cyclists and other active users.
Theatre	One space per 100m ² GFA.	As determined by Council.

Table 9.4.3.3E—Vehicular Access for Specific Uses

Use	Design
Dwelling house	A secondary dwelling shares a vehicle crossover with the Dwelling house.
Car wash	Site access involves:
Service station	<ul style="list-style-type: none"> (a) a maximum width of 9 metres of any vehicle crossover across a footpath; (b) a minimum separation of 12 metres between any vehicle crossover and a road intersection; (c) a separate entrance and exit; and (d) a minimum separation between vehicle crossovers of 14 metres.

Industrial activities	Each lot is provided with no more than one access point every 15 metres.
Roadside stall	A single vehicular access point is provided to the site.
Tourist park	(a) a single vehicular access point is provided to the site; and (b) no accommodation site has individual vehicular access.

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
<p>PO1 Each lot has an adequate volume and supply of water that:</p> <ul style="list-style-type: none"> (a) meets the needs of users; (b) is adequate for fire-fighting purposes; (c) ensures the health, safety and convenience of the community; and (d) minimises adverse impacts on the receiving environment. 	<p>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:</p> <ul style="list-style-type: none"> (a) in the Conservation zone, Rural zone or Rural residential zone; and (b) outside a reticulated water supply service area. 	✓	The development will be conditioned to comply.
	<p>AO1.2 Development, where located outside a reticulated water supply service area and in the Conservation zone, Rural zone or Rural residential zone is provided with:</p> <ul style="list-style-type: none"> (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: <ul style="list-style-type: none"> (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. 	n/a	Not applicable.
Wastewater disposal			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO2 Each lot provides for the treatment and disposal of effluent and other waste water that:</p> <ul style="list-style-type: none"> (a) meets the needs of users; (b) is adequate for fire-fighting purposes; (c) ensures the health, safety and convenience of the community; and (d) minimises adverse impacts on the receiving environment. 	<p>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:</p> <ul style="list-style-type: none"> (a) in the Conservation zone, Rural zone or Rural residential zone; and (b) outside a reticulated sewerage service area. 	✓	The development will be conditioned to comply.
	<p>AO2.2 An effluent disposal system is provided in accordance with ASNZ 1547 On-Site Domestic Wastewater Management (as amended) where development is located:</p> <ul style="list-style-type: none"> (a) in the Conservation zone, Rural zone or Rural residential zone; and (b) outside a reticulated sewerage service area. 	n/a	Not applicable.
Stormwater infrastructure			
<p>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.</p>	<p>AO3.1 Where located within a Priority infrastructure area or where stormwater infrastructure is available, development is connected to Council's stormwater network in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.</p>	✓	Stormwater will discharge to the established stormwater network.

Performance outcomes	Acceptable outcomes	Complies	Comments
	<p>AO3.2 On-site drainage systems are constructed:</p> <ul style="list-style-type: none"> (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. 	✓	Stormwater will discharge to the established stormwater network.
Electricity supply			
<p>PO4 Each lot is provided with an adequate supply of electricity</p>	<p>AO4 The premises:</p> <ul style="list-style-type: none"> (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: <ul style="list-style-type: none"> (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. 	✓	Complies.
Telecommunications infrastructure			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO5 Each lot is provided with an adequate supply of telecommunication infrastructure	AO5 Development is provided with a connection to the national broadband network or telecommunication services.	✓	Complies.
Existing public utility services			
PO6 Development and associated works do not affect the efficient functioning of public utility mains, services or installations.	AO6 Public utility mains, services are relocated, altered or repaired in association with the works so that they continue to function and satisfy the relevant Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	✓	The development will be conditioned to comply.
Excavation or filling			
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.	n/a	Not applicable.
	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.	n/a	Not applicable.
	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.

Performance outcomes	Acceptable outcomes	Complies	Comments
	<p>A07.4 Soil used for filling or spoil from excavation is not stockpiled in locations that can be viewed from:</p> <p>(a) adjoining premises; or (b) a road frontage, for a period exceeding 1 month from the commencement of the filling or excavation.</p>	n/a	Not applicable.
	<p>A07.5 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.</p>	n/a	Not applicable.
	<p>A07.6 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.</p>	n/a	Not applicable.
	<p>A07.7 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.</p>	n/a	Not applicable.
For assessable development			
Transport network			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO8 The development has access to a transport network of adequate standard to provide for the safe and efficient movement of vehicles, pedestrians and cyclists.	A08.1 Vehicle access, crossovers, road geometry, pavement, utilities and landscaping to the frontage/s of the site are designed and constructed in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development manual.	✓	The development will be conditioned to comply.
	A08.2 Development provides footpath pavement treatments in accordance with Planning Scheme Policy 9 – Footpath Paving.	n/a	Not applicable.
Public infrastructure			
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.	A09 Development is in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	✓	The development will be conditioned to comply.
Stormwater quality			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO10 Development has a non-worsening effect on the site and surrounding land and is designed to:</p> <ul style="list-style-type: none"> (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. 	<p>AO10.1 The following reporting is prepared for all Material change of use or Reconfiguring a lot proposals:</p> <ul style="list-style-type: none"> (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: <ul style="list-style-type: none"> (i) drainage control; (ii) erosion control; (iii) sediment control; and (iv) water quality outcomes. 	<p>✓</p>	<p>The applicant has demonstrated compliance with PO10:</p> <p><i>The proposal will include appropriate controls for oily water management so that the impacts on water quality in receiving waters is minimised.</i></p> <p><i>Dispensing and unloading of fuel will occur in a bunded concrete slab with a centre sump pit connected to a collection chamber fitted with a Fox Environmental spill control valve (diversion valve). This device has a hydrocarbon sensor that detects the presence of fuel and in the event of a spill it will automatically direct the flow to an enclosed and roofed oily water holding tank with a minimum capacity of 10,000 litres, otherwise clean stormwater runoff will be discharged to</i></p>

Performance outcomes	Acceptable outcomes	Complies	Comments
			<p><i>the site's stormwater drainage network.</i></p> <p><i>Treated water will be discharged from the oily water treatment system to the Council's trade waste/sewer network.</i></p> <p><i>For further information, refer to the proposed oily water holding plan (Drwg No. 18175-MR-A06) in Appendix B and the Oily Water Management Statement.</i></p>

Performance outcomes	Acceptable outcomes	Complies	Comments
	<p>AO10.2 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:</p> <ul style="list-style-type: none"> (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. 	✓	See comments for AO10.1.

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO11 Storage areas for stormwater detention and retention:</p> <ul style="list-style-type: none"> (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. 	<p>AO11 No acceptable outcome is provided.</p>	✓	See comments for AO10.1.
Excavation or filling			
<p>PO12 Traffic generated by filling or excavation does not impact on the amenity of the surrounding area.</p>	<p>AO12.1 Haul routes used for transportation of fill to or from the site only use major roads and avoid residential areas.</p>	n/a	Not applicable.
	<p>AO12.2 Transportation of fill to or from the site does not occur:</p> <ul style="list-style-type: none"> (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. 	n/a	Not applicable.

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.	n/a	Not applicable.
	AO13.2 No other air pollutants, including odours, are detectable at the boundary of the site.	n/a	Not applicable.
	AO13.3 A management plan for control of dust and air pollutants is prepared and implemented.	n/a	Not applicable.
PO14 Access to the premises (including driveways and paths) does not have an adverse impact on: <ul style="list-style-type: none"> (a) safety; (b) drainage; (c) visual amenity; and (d) privacy of adjoining premises. 	AO14 Access to the premises (including all works associated with the access): <ul style="list-style-type: none"> (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. 	n/a	Not applicable.
Weed and pest management			
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.	n/a	Not applicable.
Contaminated land			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO16 Development is located and designed to ensure that users and nearby sensitive land uses are not exposed to unacceptable levels of contaminants</p>	<p>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.</p>	n/a	Not applicable.
Fire services in developments accessed by common private title			
<p>PO17 Fire hydrants are located in positions that will enable fire services to access water safely, effectively and efficiently.</p>	<p>AO17.1 Fire hydrants are located in accessways or private roads held in common private title at a maximum spacing of: (a) 120 metres for residential development; and (b) 90 metres for any other development.</p>	n/a	Not applicable.
	<p>AO17.2 Fire hydrants are located at all intersections of accessways or private roads held in common private title.</p>	n/a	Not applicable.