

From: Northern Building Approvals
Sent: 15 Feb 2019 09:07:26 +1000
To: Planning (Shared)
Subject: Northern Building Approvals - Proposed Reconfiguration of 7 Haren Street Mareeba
Attachments: DA Form 1 - Development application details DA 19 0023.DOCX, Planning Report for 7 Haren Street Mareeba.docx, Proposed Reconfiguration Plan DA 19 0023.pdf

Hi MSC Planning Team

Please see the attached document for the Proposed Reconfiguration of 7 Haren Street Mareeba:

1. DA Form 1
2. Planning Report
3. Proposed Reconfiguration Plan

Please contact me for payment.

Kind Regards

Kenton Byrne
Northern Building Approvals
BBldSurvCert(Hons), MAIBS
Building Surveyor (LTD)
QBCC Certifiers Licence: A1107628
Mobile: 0447 865 265

DA Form 1 – Development application details

Approved form (version 1.0 effective 3 July 2017) made under section 282 of the Planning Act 2016.

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

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

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

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

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

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

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

PART 1 – APPLICANT DETAILS

1) Applicant details	
Applicant name(s) <i>(individual or company full name)</i>	WR & R Blundell C/- Northern Building Approvals
Contact name <i>(only applicable for companies)</i>	Kenton Byrne
Postal address <i>(P.O. Box or street address)</i>	3b Margherita Close
Suburb	Mareeba
State	QLD
Postcode	4880
Country	Australia
Contact number	0447 865 265
Email address <i>(non-mandatory)</i>	kentonstella@bigpond.com
Mobile number <i>(non-mandatory)</i>	
Fax number <i>(non-mandatory)</i>	
Applicant's reference number(s) <i>(if applicable)</i>	DA/19/0023

2) Owner's consent
2.1) Is written consent of the owner required for this development application?
<input type="checkbox"/> Yes – the written consent of the owner(s) is attached to this development application
<input checked="" type="checkbox"/> No – proceed to 3)

PART 2 – LOCATION DETAILS

3) Location of the premises (complete 3.1) or 3.2), and 3.3) as applicable)

Note: Provide details below and attach a site plan for any or all premises part of the development application. For further information, see *DA Forms Guide: Relevant plans*.

3.1) Street address and lot on plan

- Street address **AND** lot on plan (all lots must be listed), **or**
 Street address **AND** lot on plan for an adjoining or adjacent property of the premises (appropriate for development in water but adjoining or adjacent to land e.g. jetty, pontoon; all lots must be listed).

a)	Unit No.	Street No.	Street Name and Type	Suburb
		7	Haren Street	Mareeba
	Postcode	Lot No.	Plan Type and Number (e.g. RP, SP)	Local Government Area(s)
	4880	56	SP202909	Mareeba Shire Council
b)	Unit No.	Street No.	Street Name and Type	Suburb
	Postcode	Lot No.	Plan Type and Number (e.g. RP, SP)	Local Government Area(s)

3.2) Coordinates of premises (appropriate for development in remote areas, over part of a lot or in water not adjoining or adjacent to land e.g. channel dredging in Moreton Bay)

Note: Place each set of coordinates in a separate row. Only one set of coordinates is required for this part.

Coordinates of premises by longitude and latitude

Longitude(s)	Latitude(s)	Datum	Local Government Area(s) (if applicable)
		<input type="checkbox"/> WGS84 <input type="checkbox"/> GDA94 <input type="checkbox"/> Other:	

Coordinates of premises by easting and northing

Easting(s)	Northing(s)	Zone Ref.	Datum	Local Government Area(s) (if applicable)
		<input type="checkbox"/> 54 <input type="checkbox"/> 55 <input type="checkbox"/> 56	<input type="checkbox"/> WGS84 <input type="checkbox"/> GDA94 <input type="checkbox"/> Other:	

3.3) Additional premises

- Additional premises are relevant to this development application and their details have been attached in a schedule to this application
 Not required

4) Identify any of the following that apply to the premises and provide any relevant details

In or adjacent to a water body or watercourse or in or above an aquifer
 Name of water body, watercourse or aquifer: _____

On strategic port land under the *Transport Infrastructure Act 1994*
 Lot on plan description of strategic port land: _____
 Name of port authority for the lot: _____

In a tidal area
 Name of local government for the tidal area (if applicable): _____
 Name of port authority for tidal area (if applicable): _____

On airport land under the *Airport Assets (Restructuring and Disposal) Act 2008*
 Name of airport: _____

Listed on the Environmental Management Register (EMR) under the *Environmental Protection Act 1994*
 EMR site identification: _____

<input type="checkbox"/> Listed on the Contaminated Land Register (CLR) under the <i>Environmental Protection Act 1994</i>
CLR site identification: <input style="width: 500px;" type="text"/>

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

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

No

PART 3 – DEVELOPMENT DETAILS

Section 1 – Aspects of development

6.1) Provide details about the first development aspect

a) What is the type of development? *(tick only one box)*

Material change of use Reconfiguring a lot Operational work Building work

b) What is the approval type? *(tick only one box)*

Development permit Preliminary approval Preliminary approval that includes a variation approval

c) What is the level of assessment?

Code assessment Impact assessment *(requires public notification)*

d) Provide a brief description of the proposal *(e.g. 6 unit apartment building defined as multi-unit dwelling, reconfiguration of 1 lot into 3 lots):*

Proposed Reconfiguration

e) Relevant plans
Note: Relevant plans are required to be submitted for all aspects of this development application. For further information, see DA Forms guide: Relevant plans.

Relevant plans of the proposed development are attached to the development application

6.2) Provide details about the second development aspect

a) What is the type of development? *(tick only one box)*

Material change of use Reconfiguring a lot Operational work Building work

b) What is the approval type? *(tick only one box)*

Development permit Preliminary approval Preliminary approval that includes a variation approval

c) What is the level of assessment?

Code assessment Impact assessment *(requires public notification)*

d) Provide a brief description of the proposal *(e.g. 6 unit apartment building defined as multi-unit dwelling, reconfiguration of 1 lot into 3 lots):*

e) Relevant plans
Note: Relevant plans are required to be submitted for all aspects of this development application. For further information, see DA Forms Guide: Relevant plans.

Relevant plans of the proposed development are attached to the development application

6.3) Additional aspects of development

Additional aspects of development are relevant to this development application and the details for these aspects that would be required under Part 3 Section 1 of this form have been attached to this development application

Not required

Section 2 – Further development details

7) Does the proposed development application involve any of the following?

Material change of use	<input type="checkbox"/> Yes – complete division 1 if assessable against a local planning instrument
Reconfiguring a lot	<input checked="" type="checkbox"/> Yes – complete division 2
Operational work	<input type="checkbox"/> Yes – complete division 3
Building work	<input type="checkbox"/> Yes – complete <i>DA Form 2 – Building work details</i>

Division 1 – Material change of use

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

8.1) Describe the proposed material change of use

Provide a general description of the proposed use	Provide the planning scheme definition (include each definition in a new row)	Number of dwelling units (if applicable)	Gross floor area (m ²) (if applicable)

8.2) Does the proposed use involve the use of existing buildings on the premises?

- Yes
 No

Division 2 – Reconfiguring a lot

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

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

One

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

- | | |
|--|--|
| <input checked="" type="checkbox"/> Subdivision (complete 10)) | <input type="checkbox"/> Dividing land into parts by agreement (complete 11)) |
| <input type="checkbox"/> Boundary realignment (complete 12)) | <input type="checkbox"/> Creating or changing an easement giving access to a lot from a construction road (complete 13)) |

10) Subdivision

10.1) For this development, how many lots are being created and what is the intended use of those lots:

Intended use of lots created	Residential	Commercial	Industrial	Other, please specify:
Number of lots created	Two			

10.2) Will the subdivision be staged?

- Yes – provide additional details below
 No

How many stages will the works include?

What stage(s) will this development application apply to?

11) Dividing land into parts by agreement – how many parts are being created and what is the intended use of the parts?

Intended use of parts created	Residential	Commercial	Industrial	Other, please specify:
Number of parts created				

12) Boundary realignment
12.1) What are the current and proposed areas for each lot comprising the premises?

Current lot		Proposed lot	
Lot on plan description	Area (m ²)	Lot on plan description	Area (m ²)

12.2) What is the reason for the boundary realignment?

13) What are the dimensions and nature of any existing easements being changed and/or any proposed easement?
(attach schedule if there are more than two easements)

Existing or proposed?	Width (m)	Length (m)	Purpose of the easement? <i>(e.g. pedestrian access)</i>	Identify the land/lot(s) benefitted by the easement

Division 3 – Operational work

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

14.1) What is the nature of the operational work?

<input type="checkbox"/> Road work	<input type="checkbox"/> Stormwater	<input type="checkbox"/> Water infrastructure
<input type="checkbox"/> Drainage work	<input type="checkbox"/> Earthworks	<input type="checkbox"/> Sewage infrastructure
<input type="checkbox"/> Landscaping	<input type="checkbox"/> Signage	<input type="checkbox"/> Clearing vegetation
<input type="checkbox"/> Other – please specify: <input type="text"/>		

14.2) Is the operational work necessary to facilitate the creation of new lots? *(e.g. subdivision)*

Yes – specify number of new lots:

No

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

\$

PART 4 – ASSESSMENT MANAGER DETAILS

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

Mareeba Shire Council

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

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

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

No

PART 5 – REFERRAL DETAILS

17) Do any aspects of the proposed development require referral for any referral requirements?
Note: A development application will require referral if prescribed by the Planning Regulation 2017.

No, there are no referral requirements relevant to any development aspects identified in this development application – proceed to Part 6

Matters requiring referral to the chief executive of the Planning Regulation 2017:

Clearing native vegetation

Contaminated land *(unexploded ordnance)*

<input type="checkbox"/> Environmentally relevant activities (ERA) <i>(only if the ERA have not been devolved to a local government)</i> <input type="checkbox"/> Fisheries – aquaculture <input type="checkbox"/> Fisheries – declared fish habitat area <input type="checkbox"/> Fisheries – marine plants <input type="checkbox"/> Fisheries – waterway barrier works <input type="checkbox"/> Hazardous chemical facilities <input type="checkbox"/> Queensland heritage place <i>(on or near a Queensland heritage place)</i> <input type="checkbox"/> Infrastructure – designated premises <input type="checkbox"/> Infrastructure – state transport infrastructure <input type="checkbox"/> Infrastructure – state transport corridors and future state transport corridors <input type="checkbox"/> Infrastructure – state-controlled transport tunnels and future state-controlled transport tunnels <input type="checkbox"/> Infrastructure – state-controlled roads <input type="checkbox"/> Land within Port of Brisbane’s port limits <input type="checkbox"/> SEQ development area <input type="checkbox"/> SEQ regional landscape and rural production area or SEQ Rural living area – community activity <input type="checkbox"/> SEQ regional landscape and rural production area or SEQ Rural living area – indoor recreation <input type="checkbox"/> SEQ regional landscape and rural production area or SEQ Rural living area – residential development <input type="checkbox"/> SEQ regional landscape and rural production area or SEQ Rural living area – urban activity <input type="checkbox"/> Tidal works or works in a coastal management district <input type="checkbox"/> Urban design <input type="checkbox"/> Water-related development – taking or interfering with water <input type="checkbox"/> Water-related development – removing quarry material <i>(from a watercourse or lake)</i> <input type="checkbox"/> Water-related development – referable dams <input type="checkbox"/> Water-related development – construction of new levees or modification of existing levees <i>(category 2 or 3 levees only)</i> <input type="checkbox"/> Wetland protection area
Matters requiring referral to the local government: <input type="checkbox"/> Airport land <input type="checkbox"/> Environmentally relevant activities (ERA) <i>(only if the ERA have been devolved to local government)</i> <input type="checkbox"/> Local heritage places
Matters requiring referral to the chief executive of the distribution entity or transmission entity: <input type="checkbox"/> Electricity infrastructure
Matters requiring referral to: <ul style="list-style-type: none"> • The chief executive of the holder of the licence, if not an individual • The holder of the licence, if the holder of the licence is an individual <input type="checkbox"/> Oil and gas infrastructure
Matters requiring referral to the Brisbane City Council: <input type="checkbox"/> Brisbane core port land
Matters requiring referral to the Minister under the Transport Infrastructure Act 1994: <input type="checkbox"/> Brisbane core port land <input type="checkbox"/> Strategic port land
Matters requiring referral to the relevant port operator: <input type="checkbox"/> Brisbane core port land <i>(below high-water mark and within port limits)</i>
Matters requiring referral to the chief executive of the relevant port authority: <input type="checkbox"/> Land within limits of another port
Matters requiring referral to the Gold Coast Waterways Authority: <input type="checkbox"/> Tidal works, or development in a coastal management district in Gold Coast waters
Matters requiring referral to the Queensland Fire and Emergency Service: <input type="checkbox"/> Tidal works, or development in a coastal management district

18) Has any referral agency provided a referral response for this development application?

Yes – referral response(s) received and listed below are attached to this development application
 No

Referral requirement	Referral agency	Date of referral response

Identify and describe any changes made to the proposed development application that was the subject of the referral response and the development application the subject of this form, or include details in a schedule to this development application (if applicable).

PART 6 – INFORMATION REQUEST

19) Information request under Part 3 of the DA Rules

I agree to receive an information request if determined necessary for this development application
 I do not agree to accept an information request for this development application

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

- that this development application will be assessed and decided based on the information provided when making this development application and the assessment manager and any referral agencies relevant to the development application are not obligated under the DA Rules to accept any additional information provided by the applicant for the development application unless agreed to by the relevant parties
- Part 3 of the DA Rules will still apply if the application is an application listed under section 11.3 of the DA Rules.

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

PART 7 – FURTHER DETAILS

20) Are there any associated development applications or current approvals? (e.g. a preliminary approval)

Yes – provide details below or include details in a schedule to this development application
 No

List of approval/development application references	Reference number	Date	Assessment manager
<input type="checkbox"/> Approval <input type="checkbox"/> Development application			
<input type="checkbox"/> Approval <input type="checkbox"/> Development application			

21) Has the portable long service leave levy been paid? (only applicable to development applications involving building work or operational work)

Yes – the yellow local government/private certifier’s copy of the receipted QLeave form is attached to this development application
 No – I, the applicant will provide evidence that the portable long service leave levy has been paid before the assessment manager decides the development application. I acknowledge that the assessment manager may give a development approval only if I provide evidence that the portable long service leave levy has been paid
 Not applicable

Amount paid	Date paid (dd/mm/yy)	QLeave levy number (A, B or E)
\$		

22) Is this development application in response to a show cause notice or required as a result of an enforcement notice?

Yes – show cause or enforcement notice is attached
 No

23) Further legislative requirements**Environmentally relevant activities**

23.1) Is this development application also taken to be an application for an environmental authority for an **Environmentally Relevant Activity (ERA)** under section 115 of the *Environmental Protection Act 1994*?

Yes – the required attachment (form EM941) for an application for an environmental authority accompanies this development application, and details are provided in the table below

No

Note: Application for an environmental authority can be found by searching “EM941” at www.qld.gov.au. An ERA requires an environmental authority to operate. See www.business.qld.gov.au for further information.

Proposed ERA number:

Proposed ERA threshold:

Proposed ERA name:

Multiple ERAs are applicable to this development application and the details have been attached in a schedule to this development application.

Hazardous chemical facilities

23.2) Is this development application for a **hazardous chemical facility**?

Yes – *Form 69: Notification of a facility exceeding 10% of schedule 15 threshold* is attached to this development application

No

Note: See www.justice.qld.gov.au for further information.

Clearing native vegetation

23.3) Does this development application involve **clearing native vegetation** that requires written confirmation the chief executive of the *Vegetation Management Act 1999* is satisfied the clearing is for a relevant purpose under section 22A of the *Vegetation Management Act 1999*?

Yes – this development application is accompanied by written confirmation from the chief executive of the *Vegetation Management Act 1999* (s22A determination)

No

Note: See www.qld.gov.au for further information.

Environmental offsets

23.4) Is this development application taken to be a prescribed activity that may have a significant residual impact on a **prescribed environmental matter** under the *Environmental Offsets Act 2014*?

Yes – I acknowledge that an environmental offset must be provided for any prescribed activity assessed as having a significant residual impact on a prescribed environmental matter

No

Note: The environmental offset section of the Queensland Government’s website can be accessed at www.qld.gov.au for further information on environmental offsets.

Koala conservation

23.5) Does this development application involve a material change of use, reconfiguring a lot or operational work within an assessable development area under Schedule 10, Part 10 of the *Planning Regulation 2017*?

Yes

No

Note: See guidance materials at www.ehp.qld.gov.au for further information.

Water resources

23.6) Does this development application involve **taking or interfering with artesian or sub artesian water, taking or interfering with water in a watercourse, lake or spring, taking overland flow water or waterway barrier works**?

Yes – the relevant template is completed and attached to this development application

No

Note: DA templates are available from www.dilgp.qld.gov.au.

23.7) Does this application involve **taking or interfering with artesian or sub artesian water, taking or interfering with water in a watercourse, lake or spring, or taking overland flow water** under the *Water Act 2000*?

Yes – I acknowledge that a relevant water authorisation under the *Water Act 2000* may be required prior to commencing development

No

Note: Contact the Department of Natural Resources and Mines at www.dnrm.qld.gov.au for further information.

Marine activities

23.8) Does this development application involve **aquaculture, works within a declared fish habitat area or removal, disturbance or destruction of marine plants?**

Yes – an associated resource allocation authority is attached to this development application, if required under the *Fisheries Act 1994*

No

Note: See guidance materials at www.daf.qld.gov.au for further information.

Quarry materials from a watercourse or lake

23.9) Does this development application involve the **removal of quarry materials from a watercourse or lake** under the *Water Act 2000*?

Yes – I acknowledge that a quarry material allocation notice must be obtained prior to commencing development

No

Note: Contact the Department of Natural Resources and Mines at www.dnrm.qld.gov.au for further information.

Quarry materials from land under tidal waters

23.10) Does this development application involve the **removal of quarry materials from land under tidal water** under the *Coastal Protection and Management Act 1995*?

Yes – I acknowledge that a quarry material allocation notice must be obtained prior to commencing development

No

Note: Contact the Department of Environment and Heritage Protection at www.ehp.qld.gov.au for further information.

Referable dams

23.11) Does this development application involve a **referable dam** required to be failure impact assessed under section 343 of the *Water Supply (Safety and Reliability) Act 2008* (the *Water Supply Act*)?

Yes – the ‘Notice Accepting a Failure Impact Assessment’ from the chief executive administering the *Water Supply Act* is attached to this development application

No

Note: See guidance materials at www.dews.qld.gov.au for further information.

Tidal work or development within a coastal management district

23.12) Does this development application involve **tidal work or development in a coastal management district?**

Yes – the following is included with this development application:

- Evidence the proposal meets the code for assessable development that is prescribed tidal work (*only required if application involves prescribed tidal work*)
- A certificate of title

No

Note: See guidance materials at www.ehp.qld.gov.au for further information.

Queensland and local heritage places

23.13) Does this development application propose development on or adjoining a place entered in the **Queensland heritage register** or on a place entered in a local government’s **Local Heritage Register?**

Yes – details of the heritage place are provided in the table below

No

Note: See guidance materials at www.ehp.qld.gov.au for information requirements regarding development of Queensland heritage places.

Name of the heritage place:		Place ID:	
-----------------------------	--	-----------	--

Brothels

23.14) Does this development application involve a **material change of use for a brothel?**

Yes – this development application demonstrates how the proposal meets the code for a development application for a brothel under Schedule 3 of the *Prostitution Regulation 2014*

<input checked="" type="checkbox"/> No
Decision under section 62 of the <i>Transport Infrastructure Act 1994</i>
23.15) Does this development application involve new or changed access to a state-controlled road?
<input type="checkbox"/> Yes - this application will be taken to be an application for a decision under section 62 of the <i>Transport Infrastructure Act 1994</i> (subject to the conditions in section 75 of the <i>Transport Infrastructure Act 1994</i> being satisfied)
<input checked="" type="checkbox"/> No

PART 8 – CHECKLIST AND APPLICANT DECLARATION

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

25) Applicant declaration	
<input checked="" type="checkbox"/> By making this development application, I declare that all information in this development application is true and correct	
<input checked="" type="checkbox"/> Where an email address is provided in Part 1 of this form, I consent to receive future electronic communications from the assessment manager and any referral agency for the development application where written information is required or permitted pursuant to sections 11 and 12 of the <i>Electronic Transactions Act 2001</i> <i>Note: It is unlawful to intentionally provide false or misleading information.</i>	
Privacy – Personal information collected in this form will be used by the assessment manager and/or chosen assessment manager, any relevant referral agency and/or building certifier (including any professional advisers which may be engaged by those entities) while processing, assessing and deciding the development application. All information relating to this development application may be available for inspection and purchase, and/or published on the assessment manager's and/or referral agency's website. Personal information will not be disclosed for a purpose unrelated to the <i>Planning Act 2016</i> , Planning Regulation 2017 and the DA Rules except where: <ul style="list-style-type: none"> • such disclosure is in accordance with the provisions about public access to documents contained in the <i>Planning Act 2016</i> and the Planning Regulation 2017, and the access rules made under the <i>Planning Act 2016</i> and Planning Regulation 2017; or • required by other legislation (including the <i>Right to Information Act 2009</i>); or • otherwise required by law. This information may be stored in relevant databases. The information collected will be retained as required by the <i>Public Records Act 2002</i> .	

PART 9 – FOR OFFICE USE ONLY

Date received: Reference number(s):

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

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

The *Planning Act 2016*, the *Planning Regulation 2017* and the *DA Rules* are administered by the Department of Infrastructure, Local Government and Planning. This form and all other required development application materials should be sent to the assessment manager.

Planning Report for 7 Haren Street Mareeba Proposed Reconfiguration

Prepared for: WR & R Blundell
Prepared by: Northern Building Approvals

Site Description

7 Haren Street is located on the southern side of Mareeba township. The property is described as 56/SP202909. The subject lot is 850 m² in size and sits approximately 410 metres above sea level. The property is rectangular in shape with approximately 36 metre side boundaries and 24 metre road and rear boundaries. The land is currently zoned Low Density Residential under the current Mareeba Shire Planning Scheme and is not in any overlays. The property includes no existing buildings. Below is an image showing the subject land.



Development Proposal

This application is for Building Works assessable against the Mareeba Shire Planning Scheme:

- Level of Assessment — Compliance Assessment
- Assessment Criteria:
 - a. Low density residential code

- b. Reconfiguring a lot code
- c. Landscaping code
- d. Parking and access code
- e. Works, services and infrastructure

Attachment 1 is the Proposed Reconfiguration Plan.

Referrals

No referrals are required.

Planning Assessment Summary

This development is for Reconfiguration of 7 Haren Street Mareeba into two Lots. The proposed development is within the Low Density Residential Zone of the Mareeba as identified on the Zone Map ZM016b and largely complies with the assessment benchmarks of the relevant codes. The main area where this development varies from the benchmarks is the smaller size of the proposed reconfigured allotments. However, the proposed size of the both lots are able to accommodate dwellings in a consistent format as the two dwellings on the neighboring lot at 9 Haren Street. Additionally, this reconfiguration development encourages and facilitates urban consolidation and the efficient use of physical and social infrastructure within the township.

Therefore, the development is consistent with existing development in this location. The fact is that the development is appropriate for this lot and generally complies with all relevant aspects of the planning scheme. Your swift action to approve this development is appreciated.

Mandatory Supporting Information

Assessment of application against relevant Development Codes

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

- 6.2.6 Low density residential zone code
- 9.4.4 Reconfiguring a lot code
- 9.4.2 Landscaping code
- 9.4.3 Parking and access code
- 9.4.5 Works, services and infrastructure code

6.2.6 Low density residential zone code

6.2.6.1 Application

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

6.2.6.2 Purpose

- (1) The purpose of the Low density residential zone code is to provide for predominantly dwelling houses supported by community uses and small-scale services and facilities that cater for local residents.
- (2) Mareeba Shire Council's purpose of the Low density residential zone code is to:
 - (a) maintain the integrity of established residential areas, which are characterised primarily by Dwelling houses and Dual occupancy development;
 - (b) provide opportunities for other forms of residential development where existing character and amenity will not be compromised; and
 - (c) facilitate non-residential development that directly supports the day to day needs of the immediate residential community, in new residential areas.
- (3) The purpose of the code will be achieved through the following overall outcomes:
 - (a) The dominant form of development is detached dwelling houses, on a range of lot sizes;
 - (b) In greenfield areas, in proximity to activity centres, a wider range of higher density residential development may occur where existing low density residential amenity is not compromised;
 - (c) High quality Residential care facilities and Retirement facilities are located on larger sites;
 - (d) Development provides for an efficient land use pattern and is well connected to other developments;
 - (e) Development is designed to provide safe and walkable neighbourhoods that connect residents to desirable destinations including schools, parks, shops and community facilities;
 - (f) Development facilitates other small-scale uses that integrate personal employment and residential activities, provided they complement local residential amenity;
 - (g) Development maintains a high level of residential amenity avoiding uses that introduce impacts associated with noise, hours of operation, traffic, advertising devices, visual amenity, privacy, lighting, odour and emissions;
 - (h) Development reflects and enhances the existing low density scale and character of the area;
 - (i) Development is supported by necessary transport infrastructure which is designed to provide and promote safe and efficient public transport use, walking and cycling;
 - (j) Development is supported by necessary community facilities, open space and recreational areas and appropriate infrastructure to meet the needs of the local community;
 - (k) Non-residential development may be supported in new residential areas where such uses directly support the day to day needs of the immediate residential community;
 - (l) Development takes account of the environmental constraints of the land; and

- (m) Any unavoidable impacts are minimised through location, design, operation and management requirements.

6.2.6.3 Criteria for assessment

Table 6.2.6.3A—Low density residential 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			
<p>PO1 Building height takes into consideration and respects the following:</p> <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) access to sunlight and daylight for the site and adjoining sites; (e) privacy and overlooking; and (f) site area and street frontage length. 	<p>AO1 Development has a maximum building height of:</p> <ul style="list-style-type: none"> (a) 8.5 metres; and (b) 2 storeys above ground level. 	N / A	No Development proposed in this application.
Outbuildings and residential scale			
<p>PO2 Domestic outbuildings:</p> <ul style="list-style-type: none"> (a) do not dominate the lot on which they are located; and (b) are consistent with the scale and character of development in the 	<p>AO2 Domestic outbuildings do not exceed:</p> <ul style="list-style-type: none"> (a) 100m² in gross floor area; and (b) 5.5 metres in height above natural ground level. 	N / A	No Development proposed in this application.

Performance outcomes	Acceptable outcomes	Complies	Comments
Low-density residential zone.			
Siting			
PO3 Development is sited in a manner that considers and respects: <ul style="list-style-type: none"> (a) the siting and use of adjoining premises; (b) access to sunlight and daylight for the site and adjoining sites; (c) privacy and overlooking; (d) opportunities for casual surveillance of adjoining public spaces; (e) air circulation and access to natural breezes; and (f) appearance of building bulk; and (g) relationship with road corridors. 	AO3.1 Buildings and structures include a minimum setback of: <ul style="list-style-type: none"> (a) 6 metres from the primary road frontage; and (b) 3 metres from any secondary road frontage. 	✓	No Development proposed in this application. However, the proposed lots are of size which will allow future development to comply with the any necessary minimum setback requirements (QDC MP1.2).
	AO3.2 Buildings and structures include a minimum setback of 2 metres from side and rear boundaries.	N / A	No Development proposed in this application.
Accommodation density			
PO4 The density of Accommodation activities: <ul style="list-style-type: none"> (a) contributes to housing choice and affordability; (b) respects the nature and density of surrounding land use; (c) does not cause amenity impacts beyond the reasonable 	AO4 Development provides a maximum density for Accommodation activities in compliance with Table 6.2.6.3B .	✓	No Development proposed in this application. However, the proposed lots are of size which will allows future development to comply with the necessary minimum area and frontage requirements of the reconfiguring

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>expectation of accommodation density for the zone; and</p> <p>(d) is commensurate to the scale and frontage of the site.</p>			a lot code requirements.
Gross floor area			
<p>PO5 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; and</p> <p>(c) appropriately balances built and natural features.</p>	<p>AO5 Gross floor area does not exceed 600m².</p>	N / A	No Development proposed in this application.
For assessable development			
Building design			
<p>PO6 Building facades are appropriately designed to:</p> <p>(a) include visual interest and architectural variation;</p> <p>(b) maintain and enhance the character of the surrounds;</p> <p>(c) provide opportunities for casual surveillance;</p> <p>(d) include a human scale; and</p>	<p>AO6 Buildings include habitable space, pedestrian entrances and recreation space facing the primary road frontage.</p>	N / A	No Development proposed in this application.

Performance outcomes	Acceptable outcomes	Complies	Comments
(e) encourage occupation of outdoor space.			
<p>PO7 Development complements and integrates with the established built character of the Low density residential zone, having regard to:</p> <ul style="list-style-type: none"> (a) roof form and pitch; (b) eaves and awnings; (c) building materials, colours and textures; and (d) window and door size and location. 	<p>AO7 No acceptable outcome is provided.</p>	N / A	No Development proposed in this application.
Non-residential development			
<p>PO8 Non-residential development is only located in new residential areas and:</p> <ul style="list-style-type: none"> (a) is consistent with the scale of existing development; (b) does not detract from the amenity of nearby residential uses; (c) directly supports the day to day needs of the immediate residential community; and (d) does not impact on the orderly provision of non-residential development in other locations in the shire. 	<p>AO8 No acceptable outcome is provided.</p>	N / A	No Development proposed in this application.
Amenity			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO9 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>AO9 No acceptable outcome is provided.</p>	N / A	No Development proposed in this application.
<p>PO10 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>AO10 No acceptable outcome is provided.</p>	N / A	No Development proposed in this application.

Table 6.2.6.3B—Maximum densities for Accommodation activities

Use	Maximum density
Dual occupancy	1 dwelling per 400m ² of site area
Multiple dwelling	(a) 1 dwelling per 400m ² of site area; and (b) 1 bedroom per 200m ² of site area.
Residential care facility	1 dwelling or accommodation unit per 250m ² of site area.
Retirement facility	1 dwelling or accommodation unit per 400m ² of site area

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>	N / A	<p>No Development proposed in this application (However, the site is of size which will allow future development to comply with the any necessary landscaping requirements).</p>

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>	N / A	No Development proposed in this application.
<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>	N / A	No Development proposed in this application.

Performance outcomes	Acceptable outcomes	Complies	Comments
	<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. 	N / A	No Development proposed in this application.
	<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>	N / A	No Development proposed in this application.

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO4 Car parking areas are improved with a variety of landscaping that:</p> <ul style="list-style-type: none"> (a) provides visual interest; (b) provides a source of shade for pedestrians; (c) assists to break up and soften elements; and (d) improves legibility. 	<p>AO4.1 Landscaping is provided in car parking areas which provides:</p> <ul style="list-style-type: none"> (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; (b) a minimum of 1 shade tree for every 6 parking spaces, or part thereof, otherwise; and (c) where involving a car parking area in excess of 500m²: <ul style="list-style-type: none"> (i) shade structures are provided for 50% of parking spaces; and (ii) a minimum of 10% of the parking area as landscaping. <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	No Development proposed in this application.
	<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	No Development proposed in this application.
<p>PO5 Landscaping areas include a range and variety of planting that:</p> <ul style="list-style-type: none"> (a) is suitable for the intended purpose and local conditions; 	<p>AO5.1 Plant species are selected from the Plant Schedule in Planning Scheme Policy 6 - Landscaping and preferred plant species.</p>	N / A	No Development proposed in this application.

Performance outcomes	Acceptable outcomes	Complies	Comments
<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>	N / A	No Development proposed in this application.
<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 (a) 2 metres from any underground water, sewer, gas, electricity or telecommunications infrastructure; and (b) 4 metres from any inspection chamber.</p>	N / A	No Development proposed in this application.
	<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	No Development proposed in this application.
	<p>AO6.3 Vegetation adjoining an electricity substation boundary, at maturity, will have: (a) a height of less than 4 metres; and (b) no foliage within 3 metres of the substation boundary, unless the substation has a solid wall along any boundary.</p>	N / A	No Development proposed in this application.
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>N / A</p>	<p>No Development proposed in this application.</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	Not applicable	1.8 metres	To prevent visibility

associated with Caretaker's accommodation.			
--	--	--	--

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> <p>(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>	<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>	N / A	No Development proposed in this application (However, the site is of size which will allow future development to comply with the any necessary car parking requirements.
Vehicle crossovers			
<p>PO2 Vehicle crossovers are provided to::</p> <p>(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>	<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>	✓	Both proposed Lots will have the able to connect to road network via the front boundary with driveway/crossover in accordance with FNQROC Regional Development Manual.

Performance outcomes	Acceptable outcomes	Complies	Comments
	<p>AO2.2 Development on a site with two or more road frontages provides vehicular access from:</p> <p>(a) the primary frontage where involving Community activities or Sport and recreation activities, unless the primary road frontage is a State-controlled road; or</p> <p>(b) from the lowest order road in all other instances.</p>	✓	Both proposed Lots can connected to lower order road.
	<p>AO2.3 Vehicular access for particular uses is provided in accordance with Table 9.4.3.3E.</p>	N / A	No Development proposed in this application.
<p>PO3 Access, manoeuvring and car parking areas include appropriate pavement treatments having regard to:</p> <p>(a) the intensity of anticipated vehicle movements;</p> <p>(b) the nature of the use that they service; and</p> <p>(c) the character of the surrounding locality.</p>	<p>AO3 Access, manoeuvring and car parking areas include pavements that are constructed in accordance with Table 9.4.3.3C.</p>	N / A	No Development proposed in this application.
For assessable development			
Parking area location and design			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO4 Car parking areas are located and designed to:</p> <p>(a) ensure safety and efficiency in operation; and</p> <p>(b) be consistent with the character of the surrounding locality.</p>	<p>AO4.1 Car parking spaces, access and circulation areas have dimensions in accordance with AS/NZS 2890.1 Off-street car parking.</p>	N / A	No Development proposed in this application.
	<p>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.</p>	N / A	No Development proposed in this application.
	<p>AO4.3 The car parking area includes designated pedestrian routes that provide connections to building entrances.</p>	N / A	No Development proposed in this application.

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	No Development proposed in this application.

Site access and manoeuvring

Performance outcomes	Acceptable outcomes	Complies	Comments
<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>	N / A	No Development proposed in this application.
	<p>AO5.2 Vehicular access has a minimum sight distance in accordance with Part 5 of AUSTROADS.</p>	N / A	No Development proposed in this application.
	<p>AO5.3 Vehicular access is located and designed so that all vehicles enter and exit the site in a forward gear.</p>	N / A	No Development proposed in this application.

Performance outcomes	Acceptable outcomes	Complies	Comments
	<p>AO5.4 Pedestrian and cyclist access to the site:</p> <ul style="list-style-type: none"> (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). 	N / A	No Development proposed in this application.
<p>PO6 Development that involves an internal road network ensures that it's design:</p> <ul style="list-style-type: none"> (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: <ul style="list-style-type: none"> (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 features by pedestrians, cyclists and motor vehicles; 	<p>AO6.1 Internal roads for a Tourist park have a minimum width of:</p> <ul style="list-style-type: none"> (a) 4 metres if one way; or (b) 6 metres if two way. 	N / A	No Development proposed in this application.
	<p>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:</p> <ul style="list-style-type: none"> (a) a minimum approach and departure curve radius of 12 metres; and (b) a minimum turning circle radius of 8 metres. 	N / A	No Development proposed in this application.

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>(e) and in the Rural zone, avoids environmental degradation.</p>	<p>AO6.3 Internal roads are imperviously sealed and drained, apart from those for an Energy and infrastructure activity or Rural activity.</p>	<p>N / A</p>	<p>No Development proposed in this application.</p>
	<p>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.</p>	<p>N / A</p>	<p>No Development proposed in this application.</p>
	<p>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.</p>	<p>N / A</p>	<p>No Development proposed in this application.</p>
	<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>	<p>N / A</p>	<p>No Development proposed in this application.</p>

Performance outcomes	Acceptable outcomes	Complies	Comments
	<p>AO6.7 For an Energy and infrastructure activity or Rural activity, internal road gradients:</p> <p>(a) are no steeper than 1:5; or</p> <p>(b) are steeper than 1:5 and are sealed.</p>	N / A	No Development proposed in this application.
Servicing			
<p>PO7 Development provides access, maneuvering and servicing areas on site that:</p> <p>(a) accommodate a service vehicle commensurate with the likely demand generated by the use;</p> <p>(b) do not impact on the safety or efficiency of internal car parking or maneuvering areas;</p> <p>(c) do not adversely impact on the safety or efficiency of the road network;</p> <p>(d) provide for all servicing functions associated with the use; and</p> <p>(e) are located and designed to minimise their impacts on</p>	<p>AO7.1 All unloading, loading, service and waste disposal areas are located:</p> <p>(a) on the site;</p> <p>(b) to the side or rear of the building, behind the main building line;</p> <p>(c) not adjacent to a site boundary where the adjoining property is used for a sensitive use.</p>	N / A	No Development proposed in this application.
	<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	No Development proposed in this application.

Performance outcomes	Acceptable outcomes	Complies	Comments
adjoining sensitive land uses and streetscape quality.	AO7.3 Development provides a servicing area, site access and maneuvering areas to accommodate the applicable minimum servicing vehicle specified in Table 9.4.3.3B .	N / A	No Development proposed in this application.
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	No Development proposed in this application.
	AO8.2 All parking areas will be compacted, sealed, drained, line marked and maintained until such time as the development ceases.	N / A	No Development proposed in this application.
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	AO9.1 The number of bicycle parking spaces provided for the use is in accordance with Table 9.4.3.3D .	N / A	No Development proposed in this application.

Performance outcomes	Acceptable outcomes	Complies	Comments
transport users.	AO9.2 End of trip facilities are provided in accordance with Table 9.4.3.3D .	N / A	No Development proposed in this application.
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			
PO10 The level of traffic generated by the development on the surrounding local road network must not result in unacceptable impacts on adjacent land and local road users.	AO10 <ul style="list-style-type: none"> • A traffic impact report is prepared by a suitably qualified person that identifies: <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	No Development proposed in this application.
If for Educational establishment or Child care centre where involving more than 100 vehicle movements per day or Renewable energy facility, Sport and recreation activities or Tourist park			
PO11 The level of traffic generated by the development on the surrounding local road network must not result in unacceptable impacts on adjacent land and local road users.	AO11 <ul style="list-style-type: none"> • A traffic impact report is prepared by a suitably qualified person that identifies: <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	No Development proposed in this application.

Table 9.4.3.3B—Vehicle Parking and Service Vehicle Space Requirements

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
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
Multiple dwelling	One covered space per dwelling. One dedicated vehicle wash-down bay for premises containing 5 or more dwellings. A minimum of 0.25 spaces per dwelling is to remain in common property for visitor use.	Nil.

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
-------------------	---	---------------------------------------

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.

9.4.4 Reconfiguring a lot code

9.4.4.1 Application

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

9.4.4.2 Purpose

- (1) The purpose of the Reconfiguring a lot code is to ensure that land is:
 - (a) arranged in a manner which is consistent with the intended scale and intensity of development within the area;
 - (b) provided with access to appropriate movement and open space networks; and
 - (c) contributes to housing diversity and accommodates a range of land uses.
- (2) The purpose of the code will be achieved through the following overall outcomes:
 - (a) Subdivision of land achieves the efficient use of land and the efficient provision of infrastructure and transport services;
 - (b) Lots are of a suitable size and shape for the intended or potential use having regard to the purpose and overall outcomes of the relevant zone or precinct.
 - (c) Subdivision of land creates lots with sufficient area and dimensions to accommodate the ultimate use, meet user requirements, protect environmental features and account for site constraints;
 - (d) A range and mix of lot sizes is provided to facilitate a variety of industry and housing types;
 - (e) Subdivision design incorporates a road network that provides connectivity and circulation for vehicles and provide safe and efficient access for pedestrians, cyclists and public transport;
 - (f) Subdivision design provides opportunities for walking and cycling for recreation and as alternative methods of travel;
 - (g) Subdivision of land provides and integrates a range of functional parkland, including local and district parks and open space links for the use and enjoyment of the residents of the locality and the shire;
 - (h) Subdivision of land contributes to an open space network that achieves connectivity along riparian corridors and between areas with conservation values;
 - (i) Subdivision within the Rural zone maintains rural landholdings in viable parcels;
 - (j) Land in historical townships is not reconfigured to be used for urban purposes; and
 - (k) Residential subdivision and greenfield development is designed to consider and respect:
 - i. topography;
 - ii. climate responsive design and solar orientation;
 - iii. efficient and sustainable infrastructure provision;
 - iv. environmental values;
 - v. water sensitive urban design;
 - vi. good quality agricultural land; and
 - vii. the character and scale of surrounding development.

9.4.4.3 Criteria for assessment

Table 9.4.4.3A—Reconfiguring a lot code – For assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
Area and frontage of lots			
<p>PO1 Lots include an area and frontage that:</p> <ul style="list-style-type: none"> (a) is consistent with the design of lots in the surrounding area; (b) allows the desired amenity of the zone to be achieved; (c) is able to accommodate all buildings, structures and works associated with the intended land use; (d) allow the site to be provided with sufficient access; (e) considers the proximity of the land to: <ul style="list-style-type: none"> (i) centres; (ii) public transport services; and (iii) open space; and (f) allows for the protection of environmental features; and (g) accommodates site constraints. 	<p>AO1.1 Lots provide a minimum area and frontage in accordance with Table 9.4.4.3B.</p>	X	<p>Only the Front Lot complies for with Table 9.4.4.3B for frontage: Front Lot - 19.31m (>16m), but, not for minimum size 344m² (>600m²). Whereas, the proposed Rear Lot is 506m² (>800m²) & 4.515m² (<5.0m). However, the proposed Rear Lot Frontage 4.515m will provide sufficient access due to the large sealed one-way roadway and verge. Additionally, the proposed size of the both lots are able to accommodate buildings (dwellings) consistent with neighboring lots in the surrounding area such as 9 Haren Street.</p>
Existing buildings and easements			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO2 Reconfiguring a lot which contains existing land uses or existing buildings and structures ensures:</p> <p>(a) new lots are of sufficient area and dimensions to accommodate existing land uses, buildings and structures; and</p> <p>(b) any continuing use is not compromised by the reconfiguration.</p>	<p>AO2.1 Each land use and associated infrastructure is contained within its individual lot.</p>	✓	Can be conditioned to comply
	<p>AO2.2 All lots containing existing buildings and structures achieve the setback requirements of the relevant zone.</p>	N/A	No existing buildings
<p>PO3 Reconfiguring a lot which contains an existing easement ensures:</p> <p>(a) future buildings, structures and accessways are able to be sited to avoid the easement; and</p> <p>(b) the reconfiguration does not compromise the purpose of the easement or the continued operation of any infrastructure contained within the easement.</p>	<p>AO3 No acceptable outcome is provided.</p>	N/A	No existing easements
Boundary realignment			
<p>PO4 The boundary realignment retains all attendant and existing infrastructure connections and potential connections.</p>	<p>AO4 No acceptable outcome is provided.</p>	N/A	N/A
Access and road network			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO5 Access to a reconfigured lot (including driveways and paths) must not have an adverse impact on:</p> <ul style="list-style-type: none"> (a) safety; (b) drainage; (c) visual amenity; (d) privacy of adjoining premises; and (e) service provision. 	<p>AO5 No acceptable outcome is provided.</p>	<p>✓</p>	<p>Both proposed Lots will have the ability to connect to existing road network via the direct road frontage in accordance with FNQROC Regional Development Manual (Note: the existing dwelling is already connected to the road network)</p>
<p>PO6 Reconfiguring a lot ensures that access to a lot can be provided that:</p> <ul style="list-style-type: none"> (a) is consistent with that provided in the surrounding area; (b) maximises efficiency and safety; and (c) is consistent with the nature of the intended use of the lot. <p>Note—The Parking and access code should be considered in demonstrating compliance with PO6.</p>	<p>AO6 Vehicle crossover and access is provided in accordance with the design guidelines and specifications set out in Planning Scheme Policy 4 – FNQROC Regional Development Manual.</p>	<p>✓</p>	<p>Both proposed Lots will have the ability to connect to existing road network via the direct road frontage in accordance with FNQROC Regional Development Manual (Note: the existing dwelling is already connected to the road network)</p>

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO7 Roads in the Industry zone are designed having regard to:</p> <ul style="list-style-type: none"> (a) the intended use of the lots; (b) the existing use of surrounding land; (c) the vehicular servicing requirements of the intended use; (d) the movement and turning requirements of B-Double vehicles. <p>Note—The Parking and access code should be considered in demonstrating compliance with PO7.</p>	<p>AO7 No acceptable outcome is provided.</p>	N/A	N/A
Rear lots			
<p>PO8 Rear lots are designed to:</p> <ul style="list-style-type: none"> (a) provide a high standard of amenity for residents and other users of the site; (b) provide a high standard of amenity for adjoining properties; and (c) not adversely affect the safety and efficiency of the road from which access is gained. 	<p>AO8.1 Rear lots are designed to facilitate development that adjoins or overlooks a park or open space.</p>	N/A	The proposed Rear Lot will not adjoin or overlook a park or open space
	<p>AO8.2 No more than two rear lots are created behind any lot with a road frontage.</p>	✓	Only one rear Lot is proposed behind the lot with a road frontage.
	<p>AO8.3 Access to lots is via an access strip with a minimum width of:</p> <ul style="list-style-type: none"> (a) 4 metres where in the Low density residential zone or Medium density residential zone; or (b) 8 metres otherwise. 	✓	The proposed Rear Lot will access the road network an access strip with a minimum width of 4.5 m (within the Low Density Residential Zone).

Performance outcomes	Acceptable outcomes	Complies	Comments
	<p>AO8.4 A single access strip is provided to a rear lot along one side of the lot with direct frontage to the street.</p> <p>Note—Figure A provides further guidance in relation to the desired outcome.</p>	✓	The proposed Rear Lot will access the road network an access strip with a minimum width of 4.5 m (within the Low Density Residential Zone).
	<p>AO8.5 No more than 1 in 10 lots created in a new subdivision are rear lots.</p>	N/A	N/A
	<p>AO8.6 Rear lots are not created in the Centre zone or the Industry zone.</p>	N/A	N/A
Crime prevention and community safety			
<p>PO9 Development includes design features which enhance public safety and seek to prevent opportunities for crime, having regard to:</p> <p>(a) sightlines;</p> <p>(b) the existing and intended pedestrian movement network;</p> <p>(c) the existing and intended land use pattern; and</p> <p>(d) potential entrapment locations.</p>	<p>AO9 No acceptable outcome is provided.</p>	✓	The proposed reconfiguration will not change any existing pedestrian movement networks.
Pedestrian and cycle movement network			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO10 Reconfiguring a lot must assist in the implementation of a Pedestrian and cycle movement network to achieve safe, attractive and efficient pedestrian and cycle networks.</p>	<p>AO10 No acceptable outcome is provided.</p>	<p>✓</p>	<p>The proposed reconfiguration will not change any existing pedestrian and cycle movement networks located on Haren Street.</p>
Public transport network			
<p>PO11 Where a site includes or adjoins a future public transport corridor or future public transport site identified through a structure planning process, development:</p> <p>(a) does not prejudice the future provision of the identified infrastructure;</p> <p>(b) appropriately treats the common boundary with the future corridor; and</p> <p>(c) provides opportunities to integrate with the adjoining corridor where a it will include an element which will attract pedestrian movement.</p>	<p>AO11 No acceptable outcome is provided.</p>	<p>N/A</p>	<p>N/A</p>
Residential subdivision			
<p>PO12 Residential lots are:</p> <p>(a) provided in a variety of sizes to accommodate housing choice and diversity; and</p> <p>(b) located to increase variety and avoid large areas of similar lot sizes.</p>	<p>AO12 No acceptable outcome is provided.</p>	<p>✓</p>	<p>This proposed reconfiguration will provided two smaller sized housing lots within Low Density Residential Zone, therefore, increasing varieties within this location.</p>
Rural residential zone			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO13 New lots are only created in the Rural residential zone where land is located within the 4,000m² precinct, the 1 hectare precinct or the 2 hectare precinct.</p>	<p>AO13 No acceptable outcome is provided.</p>	N/A	N/A
Additional provisions for greenfield development only			
<p>PO14 The subdivision design provides the new community with a local identity by responding to:</p> <ul style="list-style-type: none"> (a) site context (b) site characteristics (c) setting (d) landmarks (e) natural features; and (f) views. 	<p>AO14 No acceptable outcome provided.</p>	N/A	N/A
<p>PO15 The road network is designed to provide a high level of connectivity, permeability and circulation for local vehicles, public transport, pedestrians and cyclists.</p>	<p>AO15 No acceptable outcome provided.</p>	N/A	N/A
<p>PO16 The road network is designed to:</p> <ul style="list-style-type: none"> (a) minimise the number of cul-de-sacs; (b) provide walkable catchments for all residents in cul-de-sacs; and (c) include open cul-de-sacs heads. <p>Note—Figure B provides further guidance in relation to the desired outcome.</p>	<p>AO16 No acceptable outcome provided.</p>	N/A	N/A

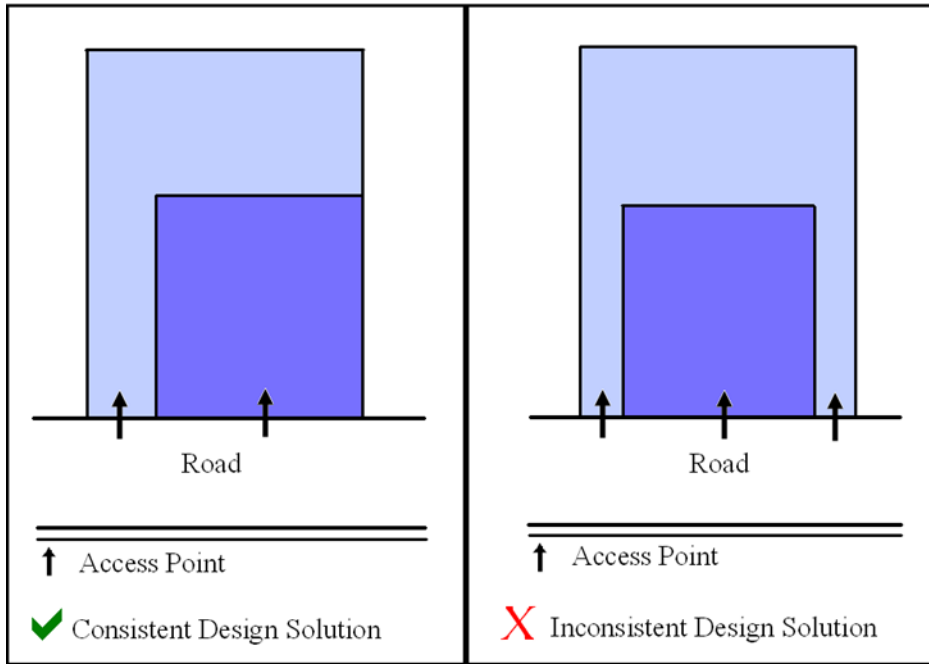
Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO17 Reconfiguring a lot provides safe and convenient access to the existing or future public transport network.</p>	<p>AO17 The subdivision locates 90% of lots within 400 metres walking distance of a future public transport route.</p>	N/A	N/A
<p>PO18 The staging of the lot reconfiguration prioritises delivery of link roads to facilitate efficient bus routes.</p>	<p>AO18 No acceptable outcome provided.</p>	N/A	N/A
<p>PO19 Provision is made for sufficient open space to:</p> <p>(a) meet the needs of the occupiers of the lots and to ensure that the environmental and scenic values of the area are protected;</p> <p>(b) retain riparian corridors, significant vegetation and habitat areas and provides linkages between those areas; and</p> <p>(c) meet regional, district and neighbourhood open space requirements.</p>	<p>AO19.1 A minimum of 10% of the site area is dedicated as open space.</p>	N/A	N/A
	<p>AO19.2 A maximum of 30% of the proposed open space can consist of land identified as significant vegetation or riparian corridor buffer.</p>	N/A	N/A

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO20 A network of parks and community land is provided:</p> <p>(a) to support a full range of recreational and sporting activities;</p> <p>(b) to ensure adequate pedestrian, cycle and vehicle access;</p> <p>(c) which is supported by appropriate infrastructure and embellishments;</p> <p>(d) to facilitate links between public open spaces;</p> <p>(e) which is co-located with other existing or proposed community infrastructure;</p> <p>(f) which is consistent with the preferred open space network; and</p> <p>(g) which includes a diversity of settings;</p>	<p>AO20 No acceptable outcome is provided.</p>	N/A	N/A

Table 9.4.4.3B—Minimum area and dimensions for Reconfiguring a lot

Zone	Type	Minimum area	Minimum frontage
Emerging community	All lots	10 hectares	100 metres
Low density residential	Where greenfield development and connected to reticulated water and sewerage		
	Rear lot	800m ²	5 metres
	All other lots	350m ²	10 metres
	Where connected to reticulated water and sewerage		
	Rear lot	800m ²	5 metres
	All other lots	600m ²	16 metres
	Where connected to reticulated water		
	Rear lot	1,000m ²	5 metres
Medium density residential	Rear lot	600m ²	5 metres
	All other lots	400m ²	10 metres

Figure A – Examples of access to rear lots



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. 	✓	<p>The proposed Front Lot is already connected to town reticulated water supply. The additional proposed Rear Lot has the ability to be connected to the town reticulated water supply.</p>
	<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	N/A

Performance outcomes	Acceptable outcomes	Complies	Comments
Wastewater disposal			
<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 existing Lot is already connected to town reticulated sewerage system. Therefore, both proposed Front or Rear Lots have the ability to be connected to the town reticulated sewerage system.
	<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	N/A
Stormwater infrastructure			

Performance outcomes	Acceptable outcomes	Complies	Comments
<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>	<p>✓</p>	<p>The cross-fall of the proposed new Rear Lot is about 0.4m and falls to the rear boundary. Therefore, any future development stormwater infrastructure will need to be designed and constructed to collect and convey the design storm event to a lawful point of discharge (to the kerb and channel) in accordance with FNQROC Regional Development Manual.</p>
	<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. 	<p>✓</p>	<p>The cross-fall of the proposed new Rear Lot is about 0.4m and falls to the rear boundary. Therefore, any future development stormwater infrastructure will need to be designed and constructed to collect and convey the design storm event to a lawful point of discharge (to the kerb and channel) in accordance with FNQROC Regional Development Manual.</p>
<p>Electricity supply</p>			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO4 Each lot is provided with an adequate supply of electricity</p>	<p>AO4 The premises: (a) is connected to the electricity supply network; or (b) has arranged a connection to the transmission grid; or (c) where not connected to the network, an independent energy system with sufficient capacity to service the development (at near average energy demands associated with the use) may be provided as an alternative to reticulated electricity where: (i) it is approved by the relevant regulatory authority; and (ii) it can be demonstrated that no air or noise emissions; and (iii) it can be demonstrated that no adverse impact on visual amenity will occur.</p>	<p>✓</p>	<p>The existing Lot is already connected to electricity supply network. Therefore, both proposed Front or Rear Lots have the ability to be connected to the electricity supply network.</p>
<p>Telecommunications infrastructure</p>			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO5 Each lot is provided with an adequate supply of telecommunication infrastructure</p>	<p>AO5 Development is provided with a connection to the national broadband network or telecommunication services.</p>	<p>✓</p>	<p>The existing Lot is already connected to telecommunication network. Therefore, both proposed Front or Rear Lots have connected to telecommunication network.</p>
Existing public utility services			
<p>PO6 Development and associated works do not affect the efficient functioning of public utility mains, services or installations.</p>	<p>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.</p>	<p>✓</p>	<p>This reconfiguration development encourages and facilitates urban consolidation and the efficient use of physical and social infrastructure within the Low Density Residential Zone.</p>
Excavation or filling			
<p>PO7 Excavation or filling must not have an adverse impact on the:</p> <ul style="list-style-type: none"> (a) streetscape; (b) scenic amenity; (c) environmental values; (d) slope stability; (e) accessibility; or (f) privacy of adjoining premises. 	<p>AO7.1 Excavation or filling does not occur within 1.5 metres of any site boundary.</p>	<p>✓</p>	<p>The cross-fall of the proposed new Rear Lot is about 0.4m and flows to the rear boundary. Therefore, any future excavation and/or filling will be minimal.</p>

Performance outcomes	Acceptable outcomes	Complies	Comments
	<p>A07.2 Excavation or filling at any point on a lot is to be no greater than 1.5 metres above or below natural ground level.</p>	N/A	<p>The cross-fall of the proposed new Rear Lot is about 0.4m and flows to the rear boundary and therefore, any future excavation and/or filling will be minimal and not greater than 1.5 metres above or below natural ground level.</p>
	<p>A07.3 Earthworks batters:</p> <ul style="list-style-type: none"> (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. 	✓	<p>The cross-fall of the proposed new Rear Lot is about 0.4m and flows to the rear boundary and therefore, any future excavation and/or filling will be minimal and not require any retaining walls >1.5metres high.</p>
	<p>A07.4 Soil used for filling or spoil from excavation is not stockpiled in locations that can be viewed from:</p> <ul style="list-style-type: none"> (a) adjoining premises; or (b) a road frontage, for a period exceeding 1 month from the commencement of the filling or excavation. 	✓	<p>Can be conditioned as part of the approval for any future development to both proposed Lots.</p>

Performance outcomes	Acceptable outcomes	Complies	Comments
	<p>AO7.5 All batters and berms to be constructed in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.</p>	N/A	The cross-fall of the proposed new Rear Lot is about 0.4m and flows to the rear boundary and therefore, any future excavation and/or filling will be minimal and likely not include any batters and berms (Likely use retaining walls about 0.5metres high).
	<p>AO7.6 Retaining walls have a maximum height of 1.5 metres and are designed and constructed in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development manual.</p>	N/A	The cross-fall of the proposed new Rear Lot is about 0.4m and flows to the rear boundary and therefore, any future excavation and/or filling will be minimal and not require any retaining walls >1.5metres high.
	<p>AO7.7 Excavation or filling at any point on a lot is to include measures that protect trees at the foot or top of cut or fill batters by the use of appropriate retaining methods and sensitive earth removal or placement and in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development manual.</p>	N/A	Can be conditioned as part of the approval for any future development to the proposed Rear Lot.
For assessable development			
Transport network			

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO8</p> <p>The development has access to a transport network of adequate standard to provide for the safe and efficient movement of vehicles, pedestrians and cyclists.</p>	<p>AO8.1</p> <p>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.</p>	✓	Both proposed Lots have the ability to connect to the road network via the front boundary (Walsh Street) with a driveway/crossover in accordance with FNQROC Regional Development Manual.
	<p>AO8.2</p> <p>Development provides footpath pavement treatments in accordance with Planning Scheme Policy 9 – Footpath Paving.</p>	N/A	N/A
Public infrastructure			
<p>PO9</p> <p>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.</p>	<p>AO9</p> <p>Development is in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.</p>	N/A	No new infrastructure is required as part of the proposed reconfiguration.
Stormwater quality			

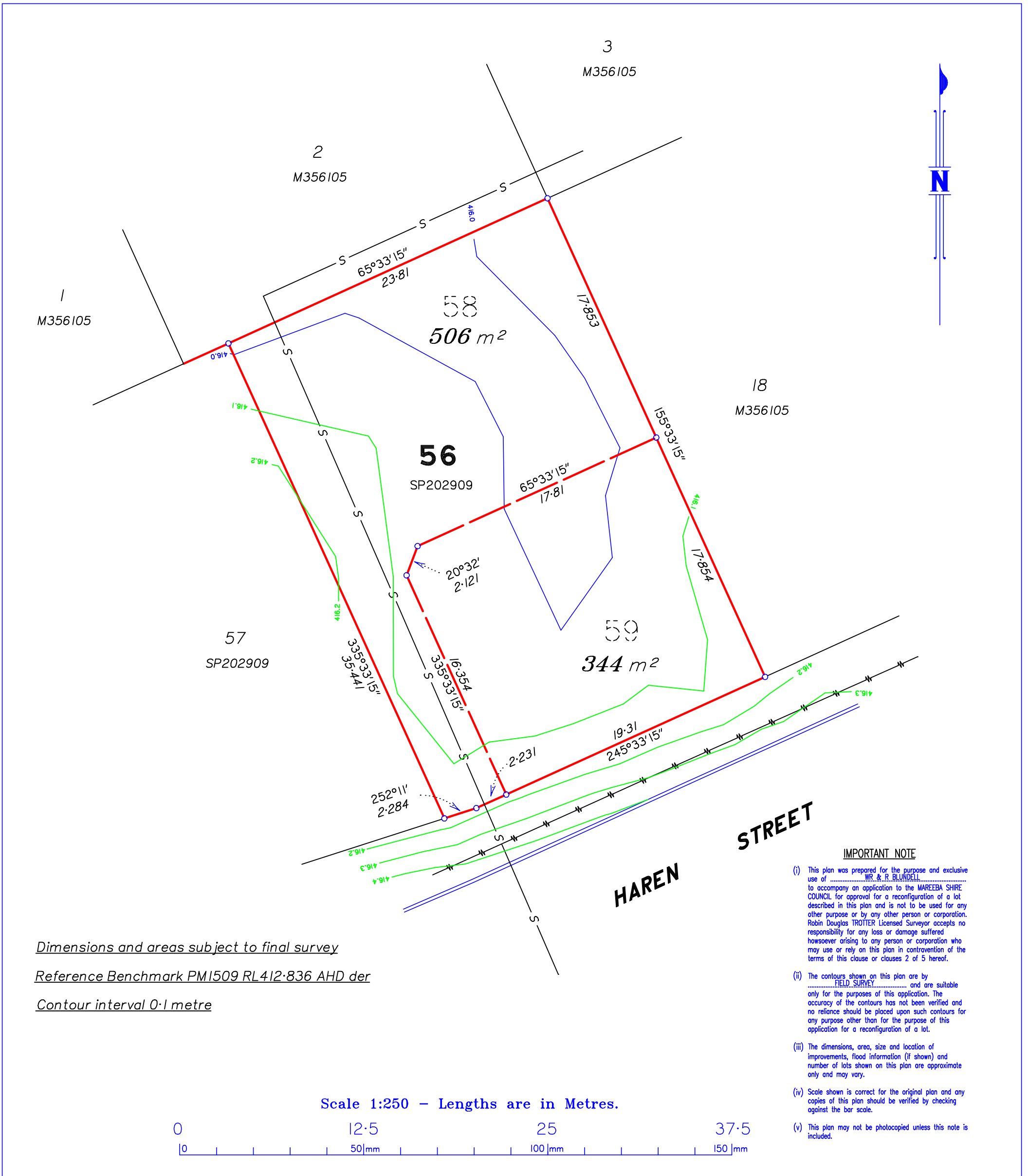
Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO10 Development has a non-worsening effect on the site and surrounding land and is designed to:</p> <ul style="list-style-type: none"> (a) optimise the interception, retention and removal of waterborne pollutants, prior to the discharge to 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>CoA</p>	<p>Can be conditioned as part of the approval for any future development to the proposed Lots.</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. 	N/A	N/A

Performance outcomes	Acceptable outcomes	Complies	Comments
<p>PO11 Storage areas for stormwater detention and retention:</p> <p>(a) protect or enhance the environmental values of receiving waters;</p> <p>(b) achieve specified water quality objectives;</p> <p>(c) where possible, provide for recreational use;</p> <p>(d) maximise community benefit; and</p> <p>(e) minimise risk to public safety.</p>	<p>AO11 No acceptable outcome is provided.</p>	N/A	N/A
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	N/A - No filling or excavation is required as part of the proposed reconfiguration.
	<p>AO12.2 Transportation of fill to or from the site does not occur:</p> <p>(a) within peak traffic times; and</p> <p>(b) before 7am or after 6pm Monday to Friday;</p> <p>(c) before 7am or after 1pm Saturdays; and</p> <p>(d) on Sundays or Public Holidays.</p>	N/A	N/A

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	N/A
	AO13.2 No other air pollutants, including odours, are detectable at the boundary of the site.	N/A	N/A
	AO13.3 A management plan for control of dust and air pollutants is prepared and implemented.	N/A	N/A
PO14 Access to the premises (including driveways and paths) does not have an adverse impact on: (a) safety; (b) drainage; (c) visual amenity; and (d) privacy of adjoining premises.	AO14 Access to the premises (including all works associated with the access): (a) must follow as close as possible to the existing contours; (b) be contained within the premises and not the road reserve, and (c) are designed and constructed in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development manual.	N/A	N/A
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	N/A
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	N/A
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>	✓	The existing town reticulated water supply with street hydrant.
	<p>AO17.2 Fire hydrants are located at all intersections of accessways or private roads held in common private title.</p>	N/A	N/A



IMPORTANT NOTE

- (i) This plan was prepared for the purpose and exclusive use of WR & R BLUNDELL and is suitable only to accompany an application to the MAREEBA SHIRE COUNCIL for approval for a reconfiguration of a lot described in this plan and is not to be used for any other purpose or by any other person or corporation. Robin Douglas TROTTER Licensed Surveyor accepts no responsibility for any loss or damage suffered howsoever arising to any person or corporation who may use or rely on this plan in contravention of the terms of this clause or clauses 2 of 5 hereof.
- (ii) The contours shown on this plan are by FIELD SURVEY and are suitable only for the purposes of this application. The accuracy of the contours has not been verified and no reliance should be placed upon such contours for any purpose other than for the purpose of this application for a reconfiguration of a lot.
- (iii) The dimensions, area, size and location of improvements, flood information (if shown) and number of lots shown on this plan are approximate only and may vary.
- (iv) Scale shown is correct for the original plan and any copies of this plan should be verified by checking against the bar scale.
- (v) This plan may not be photocopied unless this note is included.

<p>ROBIN TROTTER Cadastral Surveyor</p> <p> PO Box 481 Mareeba Qld 4880</p> <p>email robint@activ8.net.au mobile 0409 080017</p>	<p>WR & R BLUNDELL</p> <p>PROPOSED RECONFIGURATION</p> <p>LOT 56 on SP202909</p> <p>7 HAREN ST</p> <p>MAREEBA</p>	<p>Scale : 1:250</p>
<p>Surveyed by : <i>[Signature]</i> Date : 14/2/2019</p> <p>Designed by : RDT Date : 14/2/2019</p> <p>Checked by : RDT Date : 14/2/2019</p>		<p>Sheet Size : A3</p> <p>FB Ref : FB 119</p> <p>Meridian : SP202909</p> <p>Level Datum : AHD Der</p> <p>Origin of Co-ords : Arbitrary</p> <p>Digital Data Ref : 45301.mcd</p> <p>Sheet Number :</p>
<p>Notes :</p> <p>Amendments :</p>	<p>Drawing No : 453_01</p> <p>Issue :</p>	