Our Reference: NP24,230

13 February 2025 Chief Executive Officer Burdekin Shire Council 145 Young Street AYR QLD 4807

Attention: Planning and Development

Dear Sir/Madam,

Application for Operational Work - Engineering Work & Application for Subordinate Local

Law 1.15 - Carrying Out Works on a Road or Interfering with a Road or its Operation 2012

Formalisation of intersection with Bill Britt Road adjacent to Lot 7 on SP117628 We act on behalf of the applicant, Burdekin Transport Services, in relation to the abovementioned

property.

Please accept this correspondence and the accompanying development application as a properly

made application under the Planning Act 2016 for Operational Work – Engineering Work, as well as

an application under Subordinate Local Law No. 1.15 (Carrying Out Works on a Road or Interfering

with a Road or its Operation) 2012.

In accordance with Schedule 1 of Subordinate Local Law No. 1.15, the following information is

provided in Table 1.

Table 1: Compliance with Subordinate Local Law No. 1.15 Requirement

Response

Details of the proposed works including plans and specifications Details of building and other work

Engineering plans provided in enclosed application material Earthworks, asphalt paving, and traffic control measures Estimated commencement and completion 2025 Ongoing use with maintenance provisions Temporary traffic management measures during construction Graders, compactors, signage and barriers

Time and place of works
Proposed term of the approval
Impact on pedestrian/vehicular traffic
Materials, equipment, and vehicles to be used

The works will not result in any material harm to health, safety, or amenity and will not cause obstruction of pedestrian or vehicular traffic.

In accordance with Council's 2024/2025 schedule of fees and charges, the assessment fee for the

application is \$1,319.44. It would be appreciated if payment details could be provided, and payment

will be facilitated directly. A breakdown of the fee calculation is provided below:

Total cost of works \$51,471.75 Fee for works not exceeding \$25,000

\$790

Fee for works between \$25,000-\$249,000 (26,471.75 x 2%)

\$529.44

Total

\$1,319.44

Please do not hesitate to contact the undersigned or Mary McCarthy should you have any queries in relation to this application.

Yours faithfully,

Meredith Hutton DIRECTOR

Northpoint Planning

Enc.

Subordinate Local Law No. 1.15 Application Form Development Application $\begin{tabular}{ll} \end{tabular}$

2

Development Application Operational Work – Engineering Work

Bill Britt Road Reserve Adjacent to Lot 7 on SP117628 13 February 2025 Reference: NP24.230 Client: Burdekin Transport Services Project: Haughton River Road Upgrade

Date: 13 February 2025 Project Reference: NP24.230 Contact: Mary McCarthy

Prepared by: Northpoint Planning

Northpoint Planning ABN 52 352 159 357 E hello@northpointplanning.com.au W www.northpointplanning.com.au

Disclaimer: Northpoint Planning retains copyright and ownership of the contents of this document,

including all tables, plans, drawings, figures and other work produced by Northpoint Planning. Unless

expressly approved by Northpoint Planning, this document may not be reproduced in full or in part, except

for the client and for the purpose for which it was created.

This report is commissioned by and prepared for the exclusive use of the Client and is subject to and

issued in accordance with the agreement between the Client and Northpoint Planning. Northpoint

Planning is not responsible and will not be liable to any other person or organisation for or in relation to

any matter dealt within this report, or for any loss or damage suffered by any other person or organisation

arising from matters dealt with or conclusions expressed in this report.

Table of Contents 1.0
EXECUTIVE SUMMARY
2.0
SITE AND SURROUNDING ENVIRONMENT 4
2.1 3.0
SUBJECT SITE AND SURROUNDING ENVIRONMENT
3.1
GENERAL OVERVIEW
3.2
ASSOCIATED APPROVALS
3.2
DEVELOPMENT PLANS
4.0
LEGISLATIVE FRAMEWORK7
4.1
STATE PLANNING POLICY
4.2
NORTH QUEENSLAND REGIONAL PLAN 7
4.3
STATE DEVELOPMENT AND ASSESSMENT PROVISIONS 7
4.4

LOCAL PLANNING SCHEME 7
4.5
ASSESSMENT BENCHMARKS 7
5.0
PLANNING ASSESSMENT
5.1 6.0
DEVELOPMENT WORKS CODE
Appendices Appendix 1:
DA Form 1 and Cost Estimate of Works
Appendix 2:
SmartMap and SARA mapping
Appendix 3:
Court Order 22.2022
Appendix 4:
Approved Traffic Management Plan
Appendix 5:
Development Plans and Design Certification
Appendix 6:
Development Works Code
Tables Table 1:
Application Summary
Figures Figure 1:
Site Location
Figure 2:
Proposed Intersection

Executive Summary

In accordance with s51 of the Planning Act 2016, the applicant seeks approval from Burdekin Shire

Council for Operational work - Engineering work.

Works involve construction and formalisation of an intersection within Bill Britt Road adjacent Lot 7

on SP117628. The proposed works are required to fulfil conditions of approval associated with a

development permit for Material Change of Use – Extractive Industries (approved via Court Order

dated 3 October 2024).

The subject site is adjacent to Lot 7 SP117628, within Bill Britt Road reserve. The proposed

development involves the construction of an intersection to Bill Britt Road, connecting to a southern

track within Lot 7 on SP117628. The proposed development will include the construction of a give

way lane when entering onto Bill Britt Road, and a 6.5m wide road allowing for appropriate swept

paths for vehicles entering and exiting Bill Britt Road.

Assessment of the proposed development against the provisions of all relevant benchmarks has

been undertaken and outlined in this town planning report. As outlined in this town planning report,

the proposed development achieves the nominated assessment criteria.

The proposed development is considered appropriate for the location, and it is therefore requested

that the application be approved subject to reasonable and relevant conditions. Table 1: Application Summary

Application Summary

Address

Upper Haughton River

Real Property Description

Adjacent to Lot 7 SP117628

Applicant

Burdekin Transport Services

Type of Application

Operational work - Engineering work

Category of Assessment

Code

Referral Agencies

Not Applicable

Public Notification

Not required

Zoning

2.0

Site and Surrounding Environment

2.1

Subject Site and Surrounding Environment

The subject site is located adjacent to Lot 7 on SP117628, Lots 27 and 28 on CP885971, and within

the road parcel of Bill Britt Road. Bill Britt Road to the east of the site is sealed, providing established

road access to Black Road. The Haughton River is located to the west, with the surrounding land

comprising land primarily used for agricultural purposes, predominantly cane farming.

The wider locality includes the townships of Woodstock to the north-west, Giru to the north, and Clare

to the south-east.

The subject site and surrounding locality are illustrated in Figure 1 below.

Figure 1: Site location

Source: Qld Globe

4

3.0

Proposed Development

3.1

General overview

The extent of the proposed development is limited to the construction and formalisation of a new

intersection from a haul track within Lot 7 on SP117628 onto Bill Britt Road. In particular, the

development involves:

•

-

•

•

3.2

Sealed intersection connecting Bill Britt Road to southern adjoining lot. Provision of a signed give way lane to the southern haul track onto Bill Britt Road.

6.5m wide asphalt connection that ties into the existing road (Bill Britt Road) and the southern

gravel haul track.

Battering to the natural slope at 1:4 max. slope along the eastern curve of the intersection

and to the north.

A 3% grade slope from the road crown to either side of Bill Britt Road.

Associated approvals

A development application for Material Change of Use - Extractive Industry (Sand) - Removal of

Quarry Material from a Watercourse and an ERA for Screening and Dredging, was approved subject

to conditions by the Planning and Environment Court on 3 October 2024 (ref. 22/2022) (refer

Appendix 3). A development permit for operational works is required to meet the conditions of this approval.

In particular, the relevant conditions are identified as:

- Condition 2 Approved Plans
- Condition 9 Access and Road Upgrades
- Condition 13 Operational Works

The approved Traffic Management Plan associated with the approval is provided at Appendix 4.

3.2

Development Plans

The proposed development is illustrated in the following development plans prepared by LCJ Engineers (refer Appendix 5):

.

Ī

MISC935-C01-A - Cover Sheet and Notes MISC935-C02-A - Roadworks Layout and Details MISC935-SK01-A - Vehicle Turn Path Layout Plan The proposed works are demonstrated within Figure 2 overleaf.

5

Figure 2 - Proposed Intersection

Source: LCJ ENGINEERS

6

4.0

Legislative Framework

4.1

State Planning Policy

In accordance with section 26 of the Planning Regulation 2017, assessment against the State

Planning Policy (SPP) is required to the extent the provisions of the SPP are not appropriately

integrated within the planning scheme.

For the purposes of this development application, it is considered all relevant provisions of the State

Planning Policy are appropriately integrated with the planning scheme and no additional standalone

provisions are relevant for assessment.

4.2

North Queensland Regional Plan

The subject site is located within the Priority Agricultural Area of the North Queensland Regional

Plan (NQRP). On review of the proposed development and the NQRP, it is considered all matters

within the NQRP relevant to assessment of the proposal are generally in alignment with the planning $% \left(1\right) =\left\{ 1\right\} =\left\{ 1\right\}$

scheme. Therefore, no further assessment against the NQRP is required.

4.3

State Development and Assessment Provisions

In accordance with Schedule 10 of the Planning Regulation 2017, referral of the development application is not required.

4.4

Local Planning Scheme

In accordance with section 51 of the Planning Act 2016, the proposed development requires

assessment against the local government planning scheme.

In accordance with Table 3.6.1 of the planning scheme, the proposed development is code

assessable given the proposal involves engineering work within the Rural Zone not undertaken by, or on behalf of, Council.

4.5

Assessment Benchmarks

The nominated assessment benchmarks relevant to the proposed development are identified as:

Development Works Code

5.0

Planning Assessment

5.1

Development Works Code

The proposed development is considered consistent with the Development Works Code. The $\,$

development involves the construction and formalisation of an intersection within Bill Britt Road,

adjacent to Lot 7 on SP117628, and has been designed in accordance with relevant standards.

The development has been designed to ensure the safe, efficient, and costeffective provision of

infrastructure. The location and design of the proposed intersection minimise disturbance to the

surrounding environment and maintain the amenity and functionality of adjacent properties.

Earthworks associated with the development are confined to the road reserve and are limited to

achieving the necessary surface levels for the new intersection. All excavation and filling works will

be undertaken in accordance with relevant standards and certified by a Registered Professional

Engineer of Queensland (RPEQ) (refer Appendix 4).

The proposed intersection design integrates with existing infrastructure and is intended to support

vehicle movements safely and efficiently. A 6.5m-wide asphalt carriageway will be constructed,

incorporating a give way lane to manage vehicle movements onto Bill Britt Road. The intersection

has been designed to accommodate appropriate vehicle swept paths, ensuring safe and efficient

access. The battering of the road to the natural slope will be undertaken at a maximum 1:4 slope to

stabilise the embankments and maintain roadside safety.

Further assessment against the Development Works Code is provided at Appendix 6.

Conclusion and Recommendations

This town planning report has been prepared by Northpoint Planning on behalf of the applicant in

association with a Development Permit for Operational work. The proposed works involve

construction and formalisation of an intersection within Bill Britt Road adjacent Lot 7 on SP117628.

These works are associated with an approval for Material Change of Use – Extractive Industry

(approved via Court Order dated 3 October 2024).

The subject site is located within the Rural Zone of the planning scheme. An assessment against the

relevant benchmarks has been undertaken and is outlined in detail in this town planning report.

The proposal is consequently considered appropriate development in the context in which it is

located and has been suitably demonstrated to comply with the relevant assessment benchmarks.

It is therefore recommended Council approve the proposed development, subject to reasonable and

relevant conditions.

DA Form 1 - Development application details

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

This form must be used to make a development application involving code assessment or impact assessment,

except when applying for development involving only building work.

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

For a development application involving building work associated with any other type of assessable development

(i.e. material change of use, operational work or reconfiguring a lot), use this form (DA Form 1) and parts 4 to 6 of

DA Form 2 - Building work details.

Unless stated otherwise, all parts of this form must be completed in full and all required supporting information must

accompany the development application.

One or more additional pages may be attached as a schedule to this development application if there is insufficient

space on the form to include all the necessary information.

This form and any other form relevant to the development application must be used to make a development

application relating to strategic port land and Brisbane core port land under the Transport Infrastructure Act 1994,

and airport land under the Airport Assets (Restructuring and Disposal) Act 2008. For the purpose of assessing a

development application relating to strategic port land and Brisbane core port land, any reference to a planning

scheme is taken to mean a land use plan for the strategic port land, Brisbane port land use plan for Brisbane core

port land, or a land use plan for airport land.

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

PART 1 - APPLICANT DETAILS

1) Applicant details

Applicant name(s) (individual or company full name)

Burdekin Transport Services C/- Northpoint Planning

Contact name (only applicable for companies)

Mary McCarthy

Postal address (P.O. Box or street address)

PO Box 4

Suburb

Townsville

State

0LD

Postcode

4810

Country

Australia

```
Contact number
```

(07) 4440 5282

Email address (non-mandatory)

hello@northpointplanning.com.au

Mobile number (non-mandatory)
Fax number (non-mandatory)
Applicant's reference number(s) (if applicable)

NP24.230

1.1) Home-based business

Personal details to remain private in accordance with section 264(6) of Planning Act 2016

- 2) Owner's consent
- 2.1) Is written consent of the owner required for this development application? Yes the written consent of the owner(s) is attached to this development application $\frac{1}{2}$

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).
Unit No.
a)
b)
Street No.
Street Name and Type
Suburb
Bill Britt Road
Upper Haughton
Postcode
Lot No.
Plan Type and Number (e.g. RP, SP)
Local Government Area(s)
4809
7
SP117628
Burdekin Shire
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.

```
Coordinates of premises by longitude and latitude
Longitude(s)
Latitude(s)
Datum
Local Government Area(s) (if applicable)
WGS84
GDA94
Other:
Coordinates of premises by easting and northing
Easting(s)
Northing(s)
Zone Ref.
Datum
54
55
56
Local Government Area(s) (if applicable)
WGS84
GDA94
Other:
3.3) Additional premises
Additional premises are relevant to this development application and the details
of these premises have been
attached in a schedule to this development 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:
Haughton River
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)
Page 2
DA Form 1 - Development application details
Version 1.6- 2 August 2024
```

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:

Listed on the Contaminated Land Register (CLR) under the Environmental Protection Act 1994

CLR site identification:

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

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

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):

Operational Works - Engineering Work

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

6.4) Is the application for State facilitated development? Yes - Has a notice of declaration been given by the Minister?

Section 2 - Further development details

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

Yes - complete division 1 if assessable against a local planning instrument

Reconfiguring a lot

Yes - complete division 2

Operational work

Yes - complete division 3

Building work

Yes - complete DA Form 2 - Building work details

Division 1 - Material change of use

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

8.1) Describe the proposed material change of use Provide a general description of the proposed use

Provide the planning scheme definition (include each definition in a new row)

Number of dwelling units (if applicable)

Gross floor area (m2) (if applicable)

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

Yes

No

8.3) Does the proposed development relate to temporary accepted development under the Planning Regulation?

Yes - provide details below or include details in a schedule to this development application

No.

Provide a general description of the temporary accepted development

Specify the stated period dates under the Planning Regulation

Division 2 - Reconfiguring a lot

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

9.1) What is the total number of existing lots making up the premises?9.2) What is the nature of the lot reconfiguration? (tick all applicable boxes)Subdivision (complete 10)

Dividing land into parts by agreement (complete 11)

Boundary realignment (complete 12)

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

```
10) Subdivision
10.1) For this development, how many lots are being created and what is the
intended use of those lots:
Intended use of lots created
Residential
Commercial
Industrial
Other, please specify:
Number of lots created
10.2) Will the subdivision be staged?
Yes – provide additional details below
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
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
Lot on plan description
Proposed lot
Area (m2)
Lot on plan description
Area (m2)
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? (e.g.
pedestrian access)
```

Identify the land/lot(s)
benefitted by the easement

Division 3 - Operational work

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

14.1) What is the nature of the operational work?
Road work
Drainage work
Landscaping

Stormwater Earthworks Signage

Water infrastructure Sewage infrastructure Clearing vegetation

Other - please specify:

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) \$51,471.75

PART 4 - ASSESSMENT MANAGER DETAILS

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

Burdekin Shire Council

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

Yes – a copy of the decision notice is attached to this development application The local government is taken to have agreed to the superseded planning scheme request – relevant documents attached

No

PART 5 - REFERRAL DETAILS

17) Does this development application include any aspects that have any referral requirements?

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 Act 2016:

Clearing native vegetation

Contaminated land (unexploded ordnance)

Environmentally relevant activities (ERA) (only if the ERA has not been devolved to a local government)

Fisheries - aquaculture

Fisheries - declared fish habitat area

Fisheries - marine plants

Fisheries – waterway barrier works

Hazardous chemical facilities

Heritage places – Queensland heritage place (on or near a Queensland heritage place)

Infrastructure-related referrals – designated premises

Infrastructure-related referrals - state transport infrastructure

Infrastructure-related referrals – State transport corridor and future State transport corridor

Infrastructure-related referrals - State-controlled transport tunnels and future state-controlled transport tunnels

Infrastructure-related referrals – near a state-controlled road intersection Koala habitat in SEQ region – interfering with koala habitat in koala habitat areas outside koala priority areas

Koala habitat in SEQ region – key resource areas

Ports – Brisbane core port land – near a State transport corridor or future State transport corridor

Ports - Brisbane core port land - environmentally relevant activity (ERA)

Ports - Brisbane core port land - tidal works or work in a coastal management district

Ports - Brisbane core port land - hazardous chemical facility

Ports - Brisbane core port land - taking or interfering with water

Ports - Brisbane core port land - referable dams

Ports - Brisbane core port land - fisheries

Ports – Land within Port of Brisbane's port limits (below high-water mark) SEQ development area

SEQ regional landscape and rural production area or SEQ rural living area – tourist activity or sport and

recreation activity

SEQ regional landscape and rural production area or SEQ rural living area - community activity

SEQ regional landscape and rural production area or SEQ rural living area –

indoor recreation

SEQ regional landscape and rural production area or SEQ rural living area urban activity
SEQ regional landscape and rural production area or SEQ rural living area –

combined use

SEQ northern inter-urban break - tourist activity or sport and recreation activity

```
SEQ northern inter-urban break - community activity
SEQ northern inter-urban break – indoor recreation
SEQ northern inter-urban break - urban activity
SEQ northern inter-urban break - combined use
Tidal works or works in a coastal management district
Reconfiguring a lot in a coastal management district or for a canal
Erosion prone area in a coastal management district
Urban design
Water-related development - taking or interfering with water
Water-related development - removing quarry material (from a watercourse or
Water-related development - referable dams
Water-related development -levees (category 3 levees only)
Wetland protection area
Matters requiring referral to the local government:
Airport land
Environmentally relevant activities (ERA) (only if the ERA has been devolved to
local government)
Heritage places - Local heritage places
Matters requiring referral to the Chief Executive of the distribution entity or
transmission entity:
Infrastructure-related referrals - Electricity infrastructure
Matters requiring referral to:
• 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
Infrastructure-related referrals - Oil and gas infrastructure
Matters requiring referral to the Brisbane City Council:
Ports - Brisbane core port land
Matters requiring referral to the Minister responsible for administering the
Transport Infrastructure Act 1994:
Ports - Brisbane core port land (where inconsistent with the Brisbane port LUP
for transport reasons)
Ports - Strategic port land
Matters requiring referral to the relevant port operator, if applicant is not
port operator:
Ports - Land within Port of Brisbane's port limits (below high-water mark)
Matters requiring referral to the Chief Executive of the relevant port
authority:
Ports - Land within limits of another port (below high-water mark)
Matters requiring referral to the Gold Coast Waterways Authority:
Tidal works or work in a coastal management district (in Gold Coast waters)
Matters requiring referral to the Queensland Fire and Emergency Service:
Tidal works or work in a coastal management district (involving a marina (more
than six vessel berths))
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
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 this development application, or include details in a
schedule to this development application
(if applicable).
```

Page 7

DA Form 1 - Development application details

Version 1.6- 2 August 2024

PART 6 - INFORMATION REQUEST

19) Information request under the DA Rules

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

I do not agree to accept an information request for this development application Note: By not agreeing to accept an information request I, the applicant, acknowledge:

•

that this development application will be assessed and decided based on the information provided when making this development

application and the assessment manager and any referral agencies relevant to the development application are not obligated under the DA

Rules to accept any additional information provided by the applicant for the development application unless agreed to by the relevant parties

•

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

•

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

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

PART 7 - FURTHER DETAILS

20) Are there any associated 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 Approval Development application

Assessment manager

Reference number

Date

MCU20/0010

Approved via Court Order 3 October 2024 (22/2022)

Burdekin Shire Council – Planning and Environment Court

Approval

Development application

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

Yes - a 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 (e.g. building and construction work is less than \$150,000 excluding GST)
Amount paid

Date paid (dd/mm/yy)

QLeave levy number (A, B or E)

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

Yes - show cause or enforcement notice is attached
No

Page 8
DA Form 1 - Development application details

Version 1.6— 2 August 2024

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 ESR/2015/1791) for an application for an environmental authority

accompanies this development application, and details are provided in the table below

Nο

Note: Application for an environmental authority can be found by searching "ESR/2015/1791" as a search term 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 536: Notification of a facility exceeding 10% of schedule 15 threshold is attached to this development application

Nο

Note: See www.business.qld.gov.au for further information about hazardous chemical notifications.

Clearing native vegetation

23.3) Does this development application involve clearing native vegetation that requires written confirmation that

the chief executive of the Vegetation Management Act 1999 is satisfied the clearing is for a relevant purpose under

section 22A of the Vegetation Management Act 1999?

Yes – this development application includes written confirmation from the chief executive of the Vegetation

Management Act 1999 (s22A determination)

No

Note: 1. Where a development application for operational work or material change of use requires a s22A determination and this is not included, $\frac{1}{2}$

the development application is prohibited development.

2. See https://www.qld.gov.au/environment/land/vegetation/applying for further information on how to obtain a s22A determination.

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 habitat in SEQ Region

23.5) Does this development application involve a material change of use, reconfiguring a lot or operational work

which is assessable development under Schedule 10, Part 10 of the Planning Regulation 2017?

Yes — the development application involves premises in the koala habitat area in the koala priority area

Yes – the development application involves premises in the koala habitat area outside the koala priority area

Note: If a koala habitat area determination has been obtained for this premises and is current over the land, it should be provided as part of this development application. See koala habitat area guidance materials at www.desi.qld.gov.au for further information.

Water resources

23.6) Does this development application involve taking or interfering with underground water through an

artesian or subartesian bore, taking or interfering with water in a watercourse, lake or spring, or taking

overland flow water under the Water Act 2000?

Yes – the relevant template is completed and attached to this development application and I acknowledge that a

relevant authorisation or licence under the Water Act 2000 may be required prior to commencing development

No

Note: Contact the Department of Resources at www.resources.qld.gov.au for further information.

DA templates are available from planning.statedevelopment.qld.gov.au. If the development application involves:

•

.

Taking or interfering with underground water through an artesian or subartesian bore: complete DA Form 1 Template 1

Taking or interfering with water in a watercourse, lake or spring: complete DA Form1 Template 2

Taking overland flow water: complete DA Form 1 Template 3.

Waterway barrier works

23.7) Does this application involve waterway barrier works?

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

No

DA templates are available from planning.statedevelopment.qld.gov.au. For a development application involving waterway barrier works, complete DA Form 1 Template 4.

Marine activities

23.8) Does this development application involve aquaculture, works within a declared fish habitat area or

removal, disturbance or destruction of marine plants?

Yes - an associated resource allocation authority is attached to this development application, if required under

the Fisheries Act 1994

No

Note: See guidance materials at www.daf.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 Resources at www.resources.qld.gov.au and www.business.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

Note: Contact the Department of Environment, Science and Innovation at www.desi.qld.gov.au for further information.
Referable dams

23.11) Does this development application involve a referable dam required to be

failure impact assessed under section 343 of the Water Supply (Safety and Reliability) Act 2008 (the Water Supply Act)?

Yes - the 'Notice Accepting a Failure Impact Assessment' from the chief executive administering the Water

Supply Act is attached to this development application

Note: See guidance materials at www.resources.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.desi.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

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

For a heritage place that has cultural heritage significance as a local heritage place and a Queensland heritage place, provisions are in place under the Planning Act 2016 that limit a local categorising instrument from

including an assessment benchmark about the effect or impact of, development on the stated cultural heritage significance of that place. See

development on the stated cultural heritage significance of that place. See guidance materials at www.planning.statedevelopment.qldgov.au for information regarding assessment of Queensland heritage places.

Name of the heritage place:

Place ID:

Decision under section 62 of the Transport Infrastructure Act 1994 23.14) Does this development application involve new or changed access to a state-controlled road?

Yes – this application will be taken to be an application for a decision under section 62 of the Transport

Infrastructure Act 1994 (subject to the conditions in section 75 of the Transport Infrastructure Act 1994 being satisfied)

No

Walkable neighbourhoods assessment benchmarks under Schedule 12A of the Planning Regulation

23.15) Does this development application involve reconfiguring a lot into 2 or more lots in certain residential zones

(except rural residential zones), where at least one road is created or extended?

Yes – Schedule 12A is applicable to the development application and the assessment benchmarks contained in schedule 12A have been considered

No

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

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

Yes

Note: See the Planning Regulation 2017 for referral requirements

If building work is associated with the proposed development, Parts 4 to 6 of DA Form 2 -

Building work details have been completed and attached to this development application

Yes

Not applicable

Supporting information addressing any applicable assessment benchmarks is with the

development application

Note: This is a mandatory requirement and includes any relevant templates under question 23, a planning report

and any technical reports required by the relevant categorising instruments (e.g. local government planning

schemes, State Planning Policy, State Development Assessment Provisions). For further information, see DA

Forms Guide: Planning Report Template.

Yes

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

Yes

The portable long service leave levy for QLeave has been paid, or will be paid before a development permit is issued (see 21)

Yes

Not applicable

25) Applicant declaration

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

Where an email address is provided in Part 1 of this form, I consent to receive future electronic communications

from the assessment manager and any referral agency for the development application where written information

is required or permitted pursuant to sections 11 and 12 of the Electronic Transactions Act 2001

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

Privacy - Personal information collected in this form will be used by the assessment manager and/or chosen

assessment manager, any relevant referral agency and/or building certifier (including any professional advisers

which may be engaged by those entities) while processing, assessing and deciding the development application.

All information relating to this development application may be available for inspection and purchase, and/or

published on the assessment manager's and/or referral agency's website. Personal information will not be disclosed for a purpose unrelated to the Planning Act 2016, Planning

Regulation 2017 and the DA Rules except where:

• such disclosure is in accordance with the provisions about public access to documents contained in the Planning

Act 2016 and the Planning Regulation 2017, and the access rules made under the Planning Act 2016 and

Planning Regulation 2017; or

- required by other legislation (including the Right to Information Act 2009); or
- otherwise required by law.

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

PART 9 - FOR COMPLETION OF THE ASSESSMENT MANAGER - FOR OFFICE USE ONLY Date received:

Reference number(s):

Notification of engagement of alternative assessment manager Prescribed assessment manager Name of chosen assessment manager Date chosen assessment manager engaged Contact number of chosen assessment manager Relevant licence number(s) of chosen assessment manager QLeave notification and payment Note: For completion by assessment manager if applicable

Description of the work QLeave project number

Date paid (dd/mm/yy)

Amount paid (\$)

Date receipted form sighted by assessment manager Name of officer who sighted the form

Page 12 DA Form 1 – Development application details Version 1.6— 2 August 2024

LCJ Engineers LCJ Engineers Pty Ltd 601 Flinders Street TOWNSVILLE QLD 4810 ABN 54 131 516 446 MISC935 OPERATIONAL WORKS AT BILL BRITT ROAD, UPPER HAUGHTON COST ESTIMATE Description Unit Quantity Rate Amount ROAD WORKS 1.1 1.2 1.3 1.4 1.5 New asphalt pavement 50mm AC14-C320 asphalt surfacing Prime (Emulprime) Compacted 125mm thick base - Type 2.1 gravel Compacted 125mm thick base - Type 2.3 gravel Batter to natural (1:4 slope) ${\rm m}^{\,3}$ m² mз mз Item 25 500 62.5 62.5 1 \$750.00 \$10.00 \$160.00 \$150.00 \$2,000.00

\$18,750.00 \$5,000.00 \$10,000.00 \$9,375.00 \$2,000.00

2 2.1

```
New road signs, supply and install
R1-2A - Give Way
No
1
$1,500.00
$1,500.00
3
3.1
3.2
Pavement marking
GWL - Give way line
BL - Barrier line
m
\mathsf{m}
3.25
13.5
$10.00
$10.00
$32.50
$135.00
Subtotal works (GST excl.)
TOTAL WORKS (GST incl.)
MISC935-20250212 Cost Estimate.xlsx
$46,792.50
$4,679.25
$51,471.75
Schedule 1 of 1
```

05

7

EP1491

379.975ha

8

1033

LL

17

5

849601

FΗ

FΗ

126.9ha

EP145

FΗ

162.3ha

154.2ha 57.18ha

9

30

GS564

CP881084

42.29ha

SP

648ha

110

898159

66.34ha

CP

117628

BILL BRITT

R0A885971

D

LL

132.9ha

AD

102

SP

104ha107

22

CP887903

FΗ

113.9ha 111

CP

20

21

887902

CP887902

CP887902

2166ha

155.2ha

13

СР

Ε

93

RP D

899596

RP

RP904076

899596

887202

27

CP885971

FΗ

CP891296

19

FΗ

CP887903

45.22ha

FΗ

204

LL

0R

R

102

СР

310581

967

8

69.89ha

```
SP123168
858.6ha
LL
012
12
GS815
Р
SP
1
SP302825
10
010
GS602
GS602
SL
20 000 m277.053ha
NLL
СР
C SP105230 891362
BLALL
6
8
GS947
SP123168
LL
107.993ha
102
92.56ha
46
CP891363
69.89ha 100
196.6104ha
SL
LL
143120
RD
112.2ha
105230
СР
```

210 802.1ha FΗ 891361 FΗ FΗ 119.5ha 105.6ha GS431 SP 107479 41 4 101.7ha KEITH VENABL ES CP903751 R0 D GS431 SP107479 T0 C K HA Μ 301 SP 301112187 66 SP112187 FΗ 160.3ha SP107466 LL

7 GS947 LL

431

FΗ

```
643.3ha
1304ha
SP
19°43'51".369
SP112187
FΗ
94.56ha
147°07'54".769
5
0
1.4
2.8
10
4.2
5.6
7.0
km
HORIZONTAL DATUM:GDA94
ZONE:55
SCALE 1 : 70000
SmartMap
An External Product of
SmartMap Information Services
SUBJECT PARCEL DESCRIPTION
CLIENT SERVICE STANDARDS
PRINTED 12/02/2025
DCDB
Lot/Plan
7/SP117628
Area/Volume
60.08ha
19°40'44".614
Tenure
LANDS LEASE
MAJORS CREEK (BURDEKIN SHIRE)
Local Government
```

```
BURDEKIN SHIRE
Locality
UPPER HAUGHTON
Segment/Parcel
31901/120
GDA
401
112187
64
MAP WINDOW POSITION &
NEAREST LOCATION
4.51 KM
20
LL
FΗ
Α
5
05 000m E
STANDARD MAP NUMBER
8358-43132
147°05'07".683
78
СР
41
42
CP903751 CP903751 CP903751
713.6ha
147°02'20".598
50.08ha
203
214
135.7ha
ROAD
SP302825
```

FΗ

903752

S

W

49

CP891361

FΗ

99.69ha CP

3

SP119481

FΗ

CP903751

С

SP

CP891298

44

243.6ha

302825

٧

RD

CP903752

152.6ha

GS

СР

2 LL

196.6104ha

ITH

ΚE

СР

891361

SP119480

Α

277.053ha

205 202 78.68ha 100.7ha 891363 50.27ha 57 ES 112.5ha FΗ FΗ BLΑ ΕN 48 CP891361 FΗ ΑD R0 ES BL201 47 NA V E CP891361 LL 885971 SP 898160 CP 891362 891362 200 CP896270 Κ RP

209 RD

143120

SP

CP891362

LL

127.1ha

Н

102

26

117.1ha

7

CP

CP885971 885971

SP

117628

101 L ROAD

FΗ

ΙL

RT

412.9ha

N

ΕP

SP

108.6ha

FΗ

0

SW

898160

904076

FΗ

BR FH

96.14ha

KEI T H

Α

RP

ING

FH B

300

CP891296

НО

648ha

19°43'51".369

138.8ha

CP887903

R0

95

SP143120

FΗ

7

TΑ

RP

293.5ha

FΗ

MO R

CP885970

В

 AT

FΗ

RP

899597

25

CP887202

FΗ

25

FΗ

FΗ

D

885970

0A

L R

R IL

28

Н

143120

CP891296

RR

1443.821ha

165.9ha

CP887202

103

BA

97

SP143120

15

CP891277 LL

СР

99.82ha

М

151.3ha

СР

GS

891277 530

12

24

FΗ

200

EMT

FΗ

FΗ

95.64ha

CP885970

RP898159

16

CP891277

СР

67.14ha

RD

867381

Ν

104

ELA

WH

CP885970

CP867378

FΗ

143120

FH

17

SP143909

FΗ

64ha

89

51.42ha

31

Q

FΗ

25

D R

LL

90.953ha

97

SP143120

76

CP867389

867389

FΗ

5

18 CP

SP117627

158ha

120

СР

41.83ha

13

AD 013

R0

891277

1

SP113329

SL

SP117623

RE LL

58

EP1555

FΗ

96

SP143120 102.3ha 95.93ha FH EP145 6 FΗ СР 64 58 162.3ha 60.93ha FΗ 222 CP868133 FΗ 77 R 867388 ROAD EP1555 EP1768 RP849601 78 FΗ 44.86ha 6 22 19°37'37".859 78 CP867390 Ν CP867388 CP868133

2291.912ha

20

EP1768 21

18

EP1768

60.56ha

19

RP

FΗ

RP

RP 849600

FΗ

849600

849600

6

60.75ha

COAC

H RO

ΑD

61.34ha

G

ΑU

63

Α

20

0

ΗТ

Α

NORRIS

UPPER

HAUGHT

ON

60.3ha

FΗ

PΕ

ΑP

FΗ

RD

CP881078

067

67

СР

291654

844263

47.2ha UP FΗ RP SP RD16 EP1768 EP1768 40.42ha 62 3 LL EMT 2291.912ha ΕP MA J O RS FΗ ΕP 1033 9 EP1622 40.4ha EP1491 EMT **ROAD** EP1622 FΗ **ROAD** FΗ D 19°37'37".859 147°07'54".769 R0

60

```
EP1359
```

10

RD

147°02'20".598

DCDB

Based upon an extraction from the Digital Cadastral Data Base

11/02/2025 (Lots with an area less than 4.000ha are not shown)

Users of the information recorded in this document (the Information) accept all responsibility and

risk associated with the use of the Information and should seek independent professional advice in

relation to dealings with property.

Despite Department of Resources best efforts, RESOURCES makes

no representations or warranties in relation to the Information, and, to the extent permitted by law,

exclude or limit all warranties relating to correctness, accuracy, reliability, completeness or

currency and all liability for any direct, indirect and consequential costs, losses, damages and

expenses incurred in any way (including but not limited to that arising from negligence) in

connection with any use of or reliance on the Information

For further information on SmartMap products visit

https://www.qld.gov.au/housing/buying-owning-home/property-land-valuations/smartmaps

(c) The State of Queensland, (Department of Resources) 2025.

State Assessment and Referral Agency - Matters of Interest Report

Matters of Interest for all selected Lot Plans Queensland waterways for waterway barrier works Water resource planning area boundaries Regulated vegetation management map (Category A and B extract)

Matters of Interest by Lot Plan Lot Plan: 7SP117628 (Area: 600800 m²) Queensland waterways for waterway barrier works Water resource planning area boundaries Regulated vegetation management map (Category A and B extract)

Page 1 of 1

```
147.0722°
147.075°
147.0777°
147.0805°
147.0833°
147.0861°
147.0888°
147.0916°
147.0944°
147.0972°
147.1027°
147.1°
-19.6612°
-19.6667°
r C re e k
С
Bla
oa
d
-19.675°
-19.6778°
\textbf{-19.6806}\,^{\circ}
\textbf{-19.6834}\,^{\circ}
\textbf{-19.6862}\,^{\circ}
-19.6889°
llin
gs
-19.6917°
Но
-19.6917°
-19.6889°
-19.6862°
-19.6834°
-19.6806°
```

-19.6778°

Ha ug

```
ht
-19.675°
on R
iver
kR
-19.6695°
ate
-19.6723°
De
W
ер
-19.6723°
-19.6695°
-19.6667°
-19.6639°
-19,6639°
Н
au
ght
-19.6612°
on R
iv e r
147.0694°
-19.6945°
Black Road
Queensland waterways for
waterway barrier works
Risk of impact
Low
Moderate
Major
Disclaimer This map has been generated from the information supplied to the
Queensland Government for the purposes of the
Development Assessment Mapping System. The map generated has been prepared with
due care based on the best available
information at the time of publication. The State of Queensland holds no
responsibility for any errors, inconsistencies or omissions
within this document. Any decisions made by other parties based on this document
are solely the responsibility of those parties.
This information is supplied subject to the full terms and conditions available
```

```
on the department's website.
±
Date: 12/02/2025
Scale: 1:20,400
210
420
Metres
Queensland
Government
© The State of Queensland 2025.
630
840
-19.6973°
er
ught o n Riv
ad
hton Riv er
На
Ro
ug
-19.6973°
rth
-19.6945°
WO
На
Department of Resources, DESI, Esri, TomTom, Garmin, Foursquare,
Mo rrill Roa d
METI/NASA, USGS
```

```
147.0722°
147.075°
147.0777°
147.0805°
147.0833°
147.0861°
147.0888°
147.0916°
147.0944°
147.0972°
147.1027°
147.1°
-19.6612°
-19.6667°
r C re e k
С
Bla
oa
d
-19.675°
-19.6778°
\textbf{-19.6806}\,^{\circ}
\textbf{-19.6834}\,^{\circ}
\textbf{-19.6862}\,^{\circ}
-19.6889°
llin
gs
-19.6917°
Но
-19.6917°
-19.6889°
-19.6862°
-19.6834°
-19.6806°
```

-19.6778°

Ha ug

```
ht
-19.675°
on R
iver
kR
-19.6695°
ate
-19.6723°
De
W
ер
-19.6723°
-19.6695°
-19.6667°
-19.6639°
-19.6639°
Н
au
ght
-19.6612°
on R
iv e r
147.0694°
-19.6945°
Black Road
Water resource planning
area boundaries
```

Disclaimer This map has been generated from the information supplied to the Queensland Government for the purposes of the Development Assessment Mapping System. The map generated has been prepared with

due care based on the best available

information at the time of publication. The State of Queensland holds no responsibility for any errors, inconsistencies or omissions

within this document. Any decisions made by other parties based on this document are solely the responsibility of those parties.

This information is supplied subject to the full terms and conditions available on the department's website.

```
Scale: 1:20,400
210
420
Metres
Queensland
Government
\mbox{\ensuremath{\mathbb{C}}} The State of Queensland 2025.
630
840
-19.6973°
er
ught o n Riv
ad
На
Ro
hton Riv er
-19.6973°
rth
ug
-19.6945°
WO
На
Department of Resources, DESI, Esri, TomTom, Garmin, Foursquare, Mo rrill Roa d
METI/NASA, USGS
```

Date: 12/02/2025

```
147.0722°
147.075°
147.0777°
147.0805°
147.0833°
147.0861°
147.0888°
147.0916°
147.0944°
147.0972°
147.1027°
147.1°
-19.6612°
-19.6667°
r C re e k
С
Bla
oa
d
-19.675°
-19.6778°
\textbf{-19.6806}\,^{\circ}
\textbf{-19.6834}\,^{\circ}
\textbf{-19.6862}\,^{\circ}
-19.6889°
llin
gs
-19.6917°
Но
-19.6917°
-19.6889°
-19.6862°
-19.6834°
-19.6806°
```

-19.6778°

Ha ug

```
ht
-19.675°
on R
iver
kR
-19.6695°
ate
-19.6723°
De
W
ер
-19.6723°
-19.6695°
-19.6667°
-19.6639°
-19,6639°
Н
au
ght
-19.6612°
on R
iv e r
147.0694°
-19.6945°
Black Road
Regulated vegetation
management map (Category A
and B extract)
Category B on the
regulated vegetation
management map
Disclaimer This map has been generated from the information supplied to the
Queensland Government for the purposes of the
Development Assessment Mapping System. The map generated has been prepared with
due care based on the best available
information at the time of publication. The State of Queensland holds no
responsibility for any errors, inconsistencies or omissions
within this document. Any decisions made by other parties based on this document
are solely the responsibility of those parties.
This information is supplied subject to the full terms and conditions available
```

```
on the department's website.
±
Date: 12/02/2025
Scale: 1:20,400
210
420
Metres
Queensland
Government
© The State of Queensland 2025.
630
840
-19.6973°
er
ught o n Riv
ad
На
Ro
hton Riv er
-19.6973°
rth
ug
-19.6945°
WO
На
Department of Resources, DESI, Esri, TomTom, Garmin, Foursquare,
Mo rrill Roa d
METI/NASA, USGS
```

ROAD INTERSECTION DESIGN AT

BILL BRITT ROAD, UPPER HAUGHTON

.

REVISION

APP'D DATE

INFORMATION

•

WWW.JAS-ANZ.ORG/REGISTER

© COPYRIGHT

THIS DOCUMENT IS AND SHALL REMAIN THE PROPERTY OF LCJ ENGINEERS PTY LTD. THE DOCUMENT MAY ONLY BE USED FOR THE PURPOSE FOR WHICH IT WAS COMMISSIONED AND IN ACCORDANCE WITH THE TERMS OF ENGAGEMENT FOR THE COMMISSION. UNAUTHORISED USE OF THIS DOCUMENT IN ANY WAY IS PROHIBITED.

LCJ
ENGINEERS
LCJ Engineers Pty Ltd
ABN 54 131 516 446
601 Flinders Street, Townsville QLD 4810
PO Box 1498, Aitkenvale QLD 4814
Tel: (07) 4721 5800
townsville@lcjengineers.com.au
www.lcjengineers.com.au

DRAWN APPROVED

DESIGNED DATE

RPEQ: CLIENT

PROJECT

DRAWING

 ${\tt NUMBER}$

SHEET NO. REVISION

```
GIVE
WAY
REVISION
APP'D DATE
```

INFORMATION

WWW.JAS-ANZ.ORG/REGISTER

© COPYRIGHT

THIS DOCUMENT IS AND SHALL REMAIN THE PROPERTY OF LCJ ENGINEERS PTY LTD. THE DOCUMENT MAY ONLY BE USED FOR THE PURPOSE FOR WHICH IT WAS COMMISSIONED AND IN ACCORDANCE WITH THE TERMS OF ENGAGEMENT FOR THE COMMISSION. UNAUTHORISED USE OF THIS DOCUMENT IN ANY WAY IS PROHIBITED.

LCJ **ENGINEERS** LCJ Engineers Pty Ltd ABN 54 131 516 446 601 Flinders Street, Townsville QLD 4810 PO Box 1498, Aitkenvale QLD 4814 Tel: (07) 4721 5800 townsville@lcjengineers.com.au www.lcjengineers.com.au

DRAWN **APPROVED**

DESIGNED DATE

RPEQ: CLIENT

PROJECT

DRAWING

NUMBER

SHEET NO. REVISION

GIVE WAY GIVE WAY **REVISION**

APP'D DATE

INFORMATION

WWW.JAS-ANZ.ORG/REGISTER

© COPYRIGHT

THIS DOCUMENT IS AND SHALL REMAIN THE PROPERTY OF LCJ ENGINEERS PTY LTD. THE DOCUMENT MAY ONLY BE USED FOR THE PURPOSE FOR WHICH IT WAS COMMISSIONED AND IN ACCORDANCE WITH THE TERMS OF ENGAGEMENT FOR THE COMMISSION. UNAUTHORISED USE OF THIS DOCUMENT IN ANY WAY IS PROHIBITED.

LCJ **ENGINEERS** LCJ Engineers Pty Ltd ABN 54 131 516 446 601 Flinders Street, Townsville QLD 4810 PO Box 1498, Aitkenvale QLD 4814 Tel: (07) 4721 5800 townsville@lcjengineers.com.au www.lcjengineers.com.au

DRAWN **APPROVED**

DESIGNED DATE

RPEQ:

CLIENT

PROJECT

DRAWING

NUMBER

SHEET NO. REVISION

Burdekin Shire Planning Scheme – Development Works Code Purpose

The purpose of the code is to ensure that development provides services to a standard which

is efficient, effective and reflects community expectations, enhances the lifestyle of the

community, and minimises impacts on neighbours, the streetscape and the environment.

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

(a) the location and design of infrastructure or works minimise impacts on amenity and $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right)$

landscape character;

- (b) development minimises site disturbance and impacts on the natural environment;
- (c) adequate infrastructure is provided to meet the demand likely to be generated by the development;
- (d) the safe, efficient and cost-effective provision and operation of infrastructure networks occurs by ensuring:

(i)

development is of a scale commensurate with the capacity of the strategic road network and provides access in a manner that protects the safety and efficiency of the network;

(ii)

development maintains high standards of water quality and the environmental health of waterways;

(iii)

public health and safety are protected.

(e) excavation and/or filling in the rural zone does not adversely impact on Council

controlled land including road reserves and infrastructure, overland flow paths, drainage paths, waterways, wetlands, or road and drainage infrastructure.

NP24.230 - Works Within Bill Britt Road: Adjacent Lot 7 on SP117628

Performance Outcome/Acceptable Outcomes

Response

Accepted subject to requirements and assessable development $\ensuremath{\mathsf{Earthworks}}$

P01:

Excavation and filling on land maintains the amenity and utility of adjoining land.

A01:

Excavation and filling is not carried out within 1.5m of any site boundary.

Complies

The extent of earthworks is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road. The nature of the proposed development will maintain the amenity and utility of adjoining land.

P02:

The carrying out of any excavation or filling does not contaminate any land.

P03:

The carrying out of any excavation does not create any land instability or public safety risk.

P04:

Earthworks do not:
(a) result in ponding on the site or on nearby land;
(b) adversely affect the flow of water through an overland flow path; and
(c) result in the loss of safety to users or uses of any other land.
P05:
Earthworks do not result in structures or changes to ground

level within a pipeline easement without the consent of the pipeline

A02:

licence holder.

accordance with:

No contaminated material or potential acid sulfate soil is used as fill.
A03:
Earthworks and retaining structures are carried out in

(a) Australian Standard 3798:1996- Guidelines on earthworks for commercial and residential development; and (b) Section 3 of Australian Standard 4678:2002Earth retaining structures A04: No acceptable outcome is nominated.

Complies

The proposed development will not result in any contamination of land. Complies
The extent of earthworks is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road. Earthworks will be undertaken in accordance with relevant standards and certified by an RPEQ.

Complies

The extent of earthworks is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road. Earthworks will be undertaken in accordance with relevant standards and certified by an RPEQ.

A05:

No

acceptable nominated.

outcome

is

A06:

No

acceptable nominated.

outcome

is

Not Applicable The proposed development does not involve works in proximity to a pipeline easement.

Editor's note-Refer to sections 807-808 of

the Petroleum and Gas (Production and Safety) Act 2004.

P06:

Earthworks maintain the visual amenity of surrounding land and do not compromise the privacy of adjoining property.

NP24.230 - Works Within Bill Britt Road: Adjacent Lot 7 on SP117628

Complies

Earthworks associated with the proposed development are sufficiently buffered from built form and habitable structures within the immediate adjoining properties.

```
P07:
A07:
The
risk
of
erosion
and No
acceptable
sedimentation is minimised by:
nominated.
(a) progressive rehabilitation
of disturbed areas within
the site;
(b) avoiding long term
stockpiling of soil;
(c) diverting drainage paths
around disturbed areas;
and
(d) preventing sediments
from leaving the site.
Excavation and/or filling in the rural zone
P08:
Excavation and/or filling do not:
(a) result in ponding on
Council controlled land,
including road reserves
and infrastructure;
(b) impede the flow of water
through an overland flow
path or drainage path on
Council controlled land,
including road reserves
and infrastructure; and
(c) alter the location and/or
flow
rate
٥f
water
discharge points from the
premises
adversely
impacting on Council
road
and
drainage
infrastructure.
Excavation and/or filling do not
result in an increase to the volume
or concentration of water:
(a) in an overland flow path
or drainage path on
Council controlled land,
including road reserves
and infrastructure; and
(b) waterways and wetlands.
P010:
Excavation and/or filling do not
adversely impact on waterways
and wetlands.
```

A08:

No acceptable nominated.

outcome

is

outcome

is

Complies Earthworks will be undertaken in accordance with relevant standards and certified by an RPEQ.

Complies

The extent of earthworks is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road. The proposed works have been designed by an RPEQ and do not result in adverse impact on overland flow or stormwater drainage.

A09:

No

acceptable nominated.

outcome

is

A010

Excavation and/or filling do not occur within 15m of the:
(a) outer bank of a waterway; or
(b) outer landward boundary of a wetland.

NP24.230 - Works Within Bill Britt Road: Adjacent Lot 7 on SP117628

Complies

The extent of earthworks is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road. The proposed works have been designed by an RPEQ and do not result in adverse impact on overland flow or stormwater drainage. Complies The extent of earthworks is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road. The proposed works involve

formalisation of an intersection within a road corridor and is appropriately designed in accordance with relevant standards.

P011:

Excavation and/or filling do not adversely impact on Council road and drainage infrastructure.

A011:

Excavation and/or filling do not:
(a) occur within 15m of
Council road and
drainage infrastructure;
and
(b) alter the flow rate or
velocity of water at
discharge points from the
premises to Council road
and drainage
infrastructure.

Complies

The extent of earthworks is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road.

A012:

No

acceptable nominated.

Not applicable The proposed development is not located within an urban zone.

The proposed works have been designed by an RPEQ, integrating within the existing road network and will not result in adverse impact on drainage infrastructure.

Infrastructure

P012:

Development in an urban zone (other than the township zone) or within the priority infrastructure area is connected to reticulated water, sewerage and stormwater.

outcome

is

Note-Urban zone is defined in the Planning Regulation 2017. The priority infrastructure area is identified in the Local Government Infrastructure Plan in schedule 6.

P013:

Development sites are provided with services in a way that is:

- (a) safe and efficient;
- (b) maintains the integrity of
 the external network;

- (c) does not impose a load
 on external networks that
 exceed their capacity;
 and
- (d) can be safely, conveniently and cost effectively maintained.

P014:

Where reticulated water supply is not available, development is provided with a reliable water supply that is sufficient for the demands generated on site.

P015:

Where a reticulated sewerage service is not available, an on-site system of treatment and disposal is established that is sufficient for the level of waste water generated on the site.

P016:

Where provided on-site, water, waste water and stormwater infrastructure are established in a way that ensures public and environmental health, safety, water quality and amenity are maintained.

A013:

All infrastructure required to service the development is provided in accordance with Planning scheme policy - S.C5.2 - Development works.

Not Applicable The proposed developments nature does not require servicing by network infrastructure.

A014:

No

acceptable nominated.

outcome

is

Not Applicable The proposed development's nature does not require connection to reticulated water supply.

A015:

No

acceptable nominated.

outcome

A016.1:

In the rural residential zone, premises are provided with an onsite sewerage treatment and disposal system.
A016.2:

Elsewhere, no acceptable outcome is nominated

NP24.230 - Works Within Bill Britt Road: Adjacent Lot 7 on SP117628

Not Applicable The proposed development's nature does not require connection to reticulated sewerage networks.

Not Applicable The proposed development's nature does not require connection to onsite storm water infrastructure.

P017:

Premises are connected to an electricity supply approved by the relevant authority.

A017:

The development is connected to electricity infrastructure in accordance with the standards of the relevant regulatory authority.

Not Applicable The proposed development does not involve connection to electrical supply.

Water Management

Editor's note-A property management plan or environmental management plan, illustrating how environmental impacts will be minimised, may be required to support the proposed development.

P018:

Development is located, designed, constructed and operated to avoid adverse impacts on environmental values and water quality of groundwater, waterways and surface water storages arising from:

- (a) altered stormwater quality and hydrology;
- (b) waste water;
- (c) the creation or expansion of non-tidal artificial

waterways; or

(d) the release and
mobilisation of nutrients
and sediments.

P019:

Development achieves the stormwater management design objectives outlined in tables 6.2.1.3(c) and 6.2.1.3(d).

A018:

Nο

acceptable nominated.

outcome

is

Complies

The extent of earthworks is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road. The proposed works have been designed by an RPEQ, integrating within the existing road network and will not result in adverse impact on environmental values.

```
A019:
No acceptable outcome is
nominated.
Complies
The proposed works have been
designed and certified by an RPEQ.
Editor's note-Urban purpose is defined in
the Planning Regulation 2017.
P020:
```

Wherever practical, development:

(a) minimises clearing and

earthworks;

(b) utilises natural flow

paths; and

(c) minimises impervious surfaces and maximises opportunities for infiltration, capture and

reuse. P021:

Stormwater drainage is provided that has sufficient capacity to safely remove stormwater run-off, in a way that:

(a) minimises risk to public

safety and property;

(b) provides a lawful point of discharge from each lot;

(c) minimises ponding;

(d) allows for risk associated with potential failures within the system; and

(e) allows for practical access for maintenance

A020:

No

acceptable nominated.

outcome

is

A021:

acceptable nominated.

outcome

is

NP24.230 - Works Within Bill Britt Road: Adjacent Lot 7 on SP117628

Complies

The extent of earthworks is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road.

Complies

The extent of earthworks is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road. The proposed works have been designed by an RPEQ, integrating within the existing road network and will not result in adverse impact on stormwater run-off.

Acid sulfate soils P022: Within the areas identified as potential acid sulfate soils on overlay map OM1, the generation or release of acid and metal contaminants into the environment from acid sulfate soils is avoided (a) not disturbing acid sulfate soils when excavating or otherwise removing soil or sediment, draining or extracting groundwater, excluding tidal water or filling land; or (b) where disturbance of acid sulfate soils cannot be avoided, development: (i) neutralises existing acidity and prevents the generation of acid and metal contaminants; and (ii) prevents the release of surface or groundwater flows containing acid and metal contaminants into the environment. Editor's note-Where works are proposed within the areas identified as potential acid sulfate soils on overlay map OM1 - Acid sulfate soils, the applicant is required to undertake an on-site acid sulfate investigation. The reason for undertaking an acid sulfate soils investigation is to determine the presence of acid sulfate soil in order to avoid disturbance. Where acid sulfate soils cannot reasonably be avoided, investigation results assist in the planning of treatment and remedial activities and must be undertaken in accordance with the Queensland Acid Sulfate Soil Technical Manual and relevant State Planning Policy. Applicants should also refer to the Guidelines for Sampling Analysis of Lowland Acid Sulfate Soils in Queensland, Acid Sulfate Soils Laboratory Methods Guidelines or Australian Standard 4969. It is highly recommended that the applicant develop a practical Acid Sulfate Soil Management Plan for use in monitoring and

A022.1:

Development does not: (a) involve excavating or removing 100m3 or more of soil and sediment at or

treating acid sulfate soils.

below 5m AHD; or (b) permanently or temporarily drain or extract groundwater or exclude tidal water resulting in the aeration of previously saturated acid sulfate soils; or (c) involve filling with 500m3 or more with an average depth of 0.5m or greater that results in: (i) actual acid sulfate soils being moved below the water table; or (ii) previously saturated acid sulfate soils being aerated. Not Applicable The proposed development is note located within an area identified as potential acid sulfate soils. OR A022.2: Development manages waters so (a) all disturbed acid sulfate soils are adequately treated and/or managed so that they can no longer release acid or heavy metals; (b) the pH of all sites, and any water including discharges and seepage groundwater, maintained between 6.5 and 8.5 (or an agreed pH in line with natural background); (c) waters on the site, including discharges and seepage to groundwater, do not contain elevated levels of soluble metals; (d) there are no visible iron stains, flocs or sums in discharge water; (e) all reasonable preparations and actions are undertaken to ensure

that aquatic health is safeguarded; and (f) infrastructure such as buried services, pipes, culverts and bridges are protected from acid attack.

NP24.230 - Works Within Bill Britt Road: Adjacent Lot 7 on SP117628

Traffic and access P023:
The development is lo

The development is located on roads appropriate for the nature of traffic generated, having regard to the safety and efficiency of the transport network, and the functions and characteristics of the road hierarchy.

A023:

No

acceptable nominated.

outcome

is

Note-The road hierarchy is illustrated in Figure 6.2.1.3 of the Development works code.

P024

Development maintains a safe environment for pedestrians, cyclists and vehicles on the site and external to the site.

A023:

No

acceptable nominated.

P025:

Development has vehicle access and manoeuvring sufficient to accommodate the anticipated traffic demand and servicing requirements safely and efficiently. P026:

Development (other than dwelling houses and dual occupancies) are designed to enable vehicles to enter and leave the site in a forward direction.

P027:

Development provides sufficient parking onsite to accommodate the anticipated demand safely and efficiently.

A025:

Circulation areas, turning areas and driveways comply with Australian Standards AS2890.1 and AS2890.2, as amended from

```
time to time.
P026:
Circulation areas, turning areas
and driveways comply with
Australian Standards AS2890.1
and AS2890.2, as amended from
time to time.
A027:
Vehicle parking is provided in
accordance with table 6.2.1.3(e)-
Vehicle
parking
rates
and
standards.
Where the use is not nominated in
table 6.2.1.3(e), no acceptable
outcome is nominated.
A028:
Parking
areas
comply with
Australian Standards AS2890.1
and AS2890.2, as amended from
time to time.
On-site parking is clearly defined,
safe and easily accessible.
outcome
is
Open parking spaces are designed
and constructed to facilitate
stormwater infiltration on-site.
A029:
No
acceptable
nominated.
outcome
is
P030:
Transport noise impacts are
managed by the siting and design
of development so that the need for
acoustic screening is minimised.
A030:
No
acceptable
nominated.
outcome
is
```

P031:

Where they are used, acoustic walls are designed to mitigate visual impacts.

A031:

No

acceptable nominated.

outcome

is

NP24.230 - Works Within Bill Britt Road: Adjacent Lot 7 on SP117628

Complies

The extent of development is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road. The proposed works have been designed by an RPEQ, integrating within the existing road network and will not result in adverse impact on the transport network, and the functions and characteristics of the road hierarchy. Complies

The extent of development is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road. Complies

The proposed works have been designed by an RPEQ, integrating within the existing road network and provide for suitable swept path plans. Complies

The extent of development is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road. Not Applicable The extent of development is limited to

the construction of the proposed intersection.

Not Applicable

The extent of development is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road. Not Applicable The extent of development is limited to

the construction of the proposed intersection in accordance with existing levels of Bill Britt Road. Not Applicable

The extent of development is limited to the construction of the proposed intersection in accordance with existing levels of Bill Britt Road.

Not Applicable

The extent of development is limited to

the construction of the proposed intersection in accordance with existing levels of Bill Britt Road.

```
P032:
Lighting is provided to ensure
pedestrian and vehicle safety.
A032:
No
acceptable
nominated.
outcome
is
A033:
No
acceptable
nominated.
outcome
is
outcome
is
A035:
No
acceptable
nominated.
outcome
is
A036:
No
acceptable
nominated.
outcome
is
Not Applicable
The extent of development is limited to
the construction of the proposed
intersection.
Landscaping
P033:
Landscaping
is
designed,
established and maintained to:
(a) incorporate
existing
vegetation,
where
appropriate;
(b) reinforce
```

existing

```
streetscape character;
(c) provide effective shade
and screening;
(d) be sustainable without
undue
reliance
on
irrigation;
(e) be suitable to the tropical
climate.
Not Applicable
The extent of development is limited to
the construction of the proposed
intersection.
Editor's note-A landscaping plan may be
required which should incorporate:
a fully dimensioned site plan
describing the existing
landscape
including
the
landscape and
environmental significance of
remnant vegetation;
the location and depth of all
existing services;
natural drainage lines;
existing levels and finished
levels;
a full schedule of plantings and
materials including
growing
characteristics,
quantities of each plant
and other materials; and
a drainage and irrigation plan.
P034:
A034:
Landscaping:
No
acceptable
(a) is established using
nominated.
semi-advanced plants in
conjunction with shrubs
and ground covers;
(b) uses native and endemic
species where possible;
(c) does not utilise species
which are noxious or
```

poisonous or have drop limbs.
Waste and pollutant management P035:
Development provides on-site facilities for the storage and collection of solid wastes that are secure and avoid potential for nuisance.
P036:
Liquid wastes produced by development are managed and disposed of so no risk of nuisance or environmental harm is created.

NP24.230 - Works Within Bill Britt Road: Adjacent Lot 7 on SP117628

Not Applicable The extent of development is limited to the construction of the proposed intersection.

Not Applicable
The extent of development is limited to
the construction of the proposed
intersection.
Not Applicable
The extent of development is limited to
the construction of the proposed
intersection.

P037:

Not Applicable Development involving the No acceptable outcome

outcome
is The proposed development does not
handling of potential pollutants is nominated.
involve handling of potential pollutants.
designed and operated to ensure
spills and on-site surface water are
captured and treated prior to
release to the environment.

Fire hydrants in urban areas for buildings accessed by common private title Editor's note-This section will not apply where other legislation applies which mandates requirements for fire hydrants.

P038-40 & A038-40 Not applicable given the site is not within an urban area.

NP24.230 - Works Within Bill Britt Road: Adjacent Lot 7 on SP117628