PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

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Date: 4 November 2026

Queensland Government



Significant Biodiversity Assessment Report

Flinders Lakes (Precinct 1 - Neighbourhood 3A and R032)

Prepared for Pacific International Development Corporation Pty Ltd

13 October 2026

Job No. 8020 E

Saunders Havill

PATHWAYS TO SUCCESS

Document control

Document: 8020 E Significant Biodiversity Assessment Report for Flinders Lakes (Precinct 1 – NH3A/RO32 (Stages 3, 4, 5)) prepared by Saunders Havill for Pacific International Development Corporation Pty Ltd.

Document Issue

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Issue A	09.10.2026	ND	AD
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Acronyms and Abbreviations

ASRIS	Australian Soil Resource Information System
DSH	Diameter at Standard Height
CEEVNT	Critically Endangered, Endangered, Vulnerable and/or Near Threatened
FMP	Fauna Management Plan
GBO	General Biosecurity Obligation
ha	hectare
km	kilometres
KPA	Koala Priority Area
m	metres
MNES	Matters of National Environmental Significance
MSES	Matters of State Environmental Significance
PDA	Priority Development Area
PMST	Protected Matters Search Tool
RE	Regional Ecosystem
RMP	Rehabilitation Management Plan
RVMM	Regulated Vegetation Management Map
SBAR	Significant Biodiversity Assessment Report
SEQRF	South East Queensland Ecological Restoration Guidelines
SH	Saunders Havill
SRZ	Structural Root Zone
TEC	Threatened Ecological Community
TPZ	Tree Protection Zone
VMP	Vegetation Management Plan
WWBW	Waterway Barrier Works

Legislation and Government Departments

DPI	Department of Primary Industries (Qld)
DAMS	Development Assessment Mapping System (administered by SARA)
DETSI	Department of Environment, Tourism, Science and Innovation (Qld)
DSDIP	Department of State Development, Infrastructure and Planning (Qld)
DNRMMRRD	Department of Natural Resources and Mines, Manufacturing and Regional and Rural Development (Qld)
EDA	*Economic Development Act 2012* (Qld)
EDQ	Economic Development Queensland (Qld)
EPBC	*Environment Protection and Biodiversity Conservation Act 1999* (Cth)
Fisheries Act	*Fisheries Act 1994* (Qld)
LCC	Logan City Council
NCA	*Nature Conservation Act 1992* (Qld)
NCAR	Nature Conservation (Animals) Regulation 2020 (Qld)
NCPR	Nature Conservation (Plants) Regulation 2020 (Qld)
PR	Planning Regulation 2017 (Qld)
SARA	State Assessment Referral Agency (part of DLGRMA)
SDAP	State Development Assessment Provisions
SPP	*State Planning Policy 2017* (Qld)
VMA	*Vegetation Management Act 1999* (Qld)
Water Act	*Water Act 2000* (Qld)

Reference Documents

ADR	*Acceptable Development Requirements for operational work that is constructing of raising waterway barrier works,* prepared by Queensland Government (dated 23 September 2025).
Development Scheme	*Greater Flagstone Urban Development Area Development Scheme (October 2011), Urban Land Development Authority, The State of Queensland.*
FSRDM	*Fauna Sensitive Road Design Manual: Volume 2- Preferred Practices*, prepared by the Department of Transport and Main Roads (dated June 2010).
IG 14	*PDA Implementation Guideline No. 14 (Environmental values and sustainable resources) (May 2015), Department of Infrastructure Local Government and Planning, The State of Queensland.*
IG 17	*PDA Implementation Guideline No.17 (Remnant Vegetation and Koala Habitat Obligations in Greater Flagstone and Yarrabilba PDAs) (May 2015), Department of Infrastructure Local Government and Planning, The State of Queensland.*
SEQERF	South East Queensland Ecological Restoration Framework: Manual, prepared on by Chenoweth EPLA and Bushland Restoration Services on behalf of SEQ Catchments and SEQ Local Governments (dated 2012).

1. Introduction

Saunders Havill (SH) was engaged by Pacific International Development Corporation Pty Ltd (the proponent) to prepare a Significant Biodiversity Assessment Report (SBAR) in response to Economic Development Queensland's (EDQ) *PDA Implementation Guideline No. 14 (Environmental values and sustainable resources)* (IG14) and the criteria specified in the EDQ endorsed Flinders Natural Environment Site Strategy (NESS). This SBAR is required to support proposed development in Flagstone City. The relevant area addressed within this SBAR is described as 'Flinders Lakes – Neighbourhood 3A and RO32 Entry Road'. The EDQ approved development context plan has been provided in **Appendix A** and the key property details are displayed in **Table 1**.

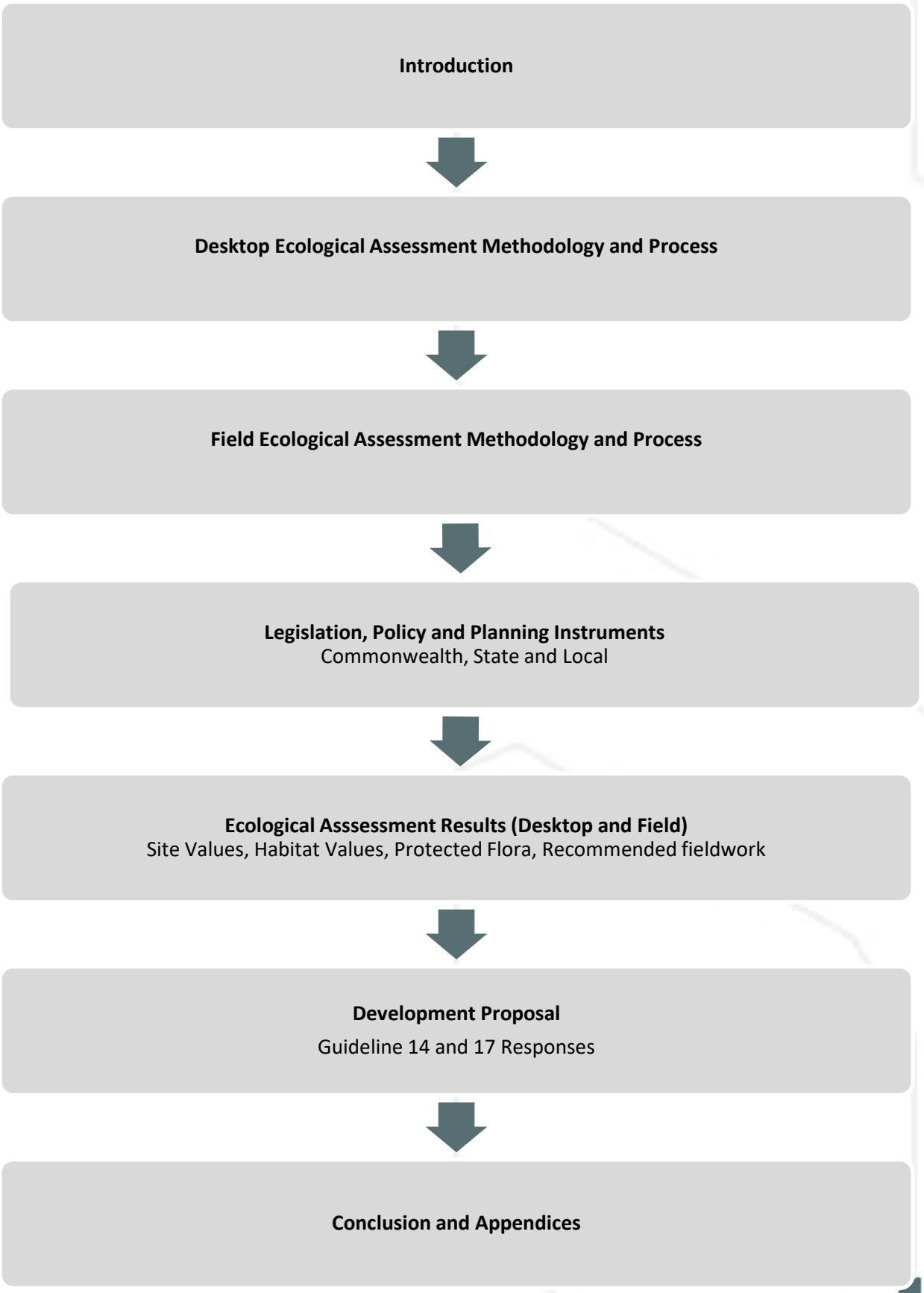
The site is located entirely within the Greater Flagstone Priority Development Area (PDA) and so it is subject to assessment by EDQ as the administrative authority for development in PDAs. This SBAR provides a detailed review of the site's ecological values in accordance with Commonwealth and State Government legislation and is intended to support the submission of a Development Application to EDQ.

Table 1: Property summary

Address	Lot 3, Mount Elliot Road, Flinders Lakes, QLD, 4285
RPD	Part of Lot 3 on S311896
Protected Plants	Partially within high risk trigger area
VMA 1999	Category X (non-remnant)
PMAV	2018/001151
Fisheries Act 1994	*Low risk* (Green) Waterways for Waterway Barrier Works *Medium risk* (Orange) Waterways for Waterway Barrier Works (Adjacent)
MSES	MSES - Regulated vegetation (intersecting a watercourse).
Koala Habitat	Wholly outside of Koala Priority Area Wholly Outside Koala Habitat Area (core)
PDA	Greater Flagstone Priority Development Area
LGA	Logan City
Planning Scheme / Local Plan	Greater Flagstone Urban Development Area Development Scheme
Zoning	Urban Living Greenspace Primary Road
Existing Land Use	Rural
Proposed Land Use	Residential development

1.1. Report Structure

This SBAR adopts the following structure:



1.2. Context and Background

Precinct 1 of Flinders Lake falls within the proposed Greater Flagstone Development Scheme. The Flinders Lake – Precinct 1 Context Plan includes eleven (11) residential neighbourhoods, of which this SBAR concerns Neighbourhood 3A (NH3A) and the R032 Entry Road. This consolidated area assessed in this report will be referred to as NH3A/RO32 or 'the site' henceforth. NH3A/RO32 is located within the south-western extent of the PDA, approximately 28 kilometres (km) south-east of Ipswich and approximately 25 km south-west of Logan (refer **Figure 1** for Site Context). The NH3A/RO32 extent is bound by non-remnant paddock vegetation with scattered native trees earmarked and approved for residential development to the west, north-west and south, non-remnant paddock and native vegetation assigned as natural areas to the north-east, and remnant vegetation and Koala Habitat Areas to the east, within the adjacent property. A series of Property Map of Assessable Vegetation (PMAV) assessments have been conducted in much of the surrounding area, of which most vegetation was classified as Category X (non-remnant), matching the planning intent of the PDA. Currently, the majority land use within the surrounding area is cattle grazing and rural residential purposes.

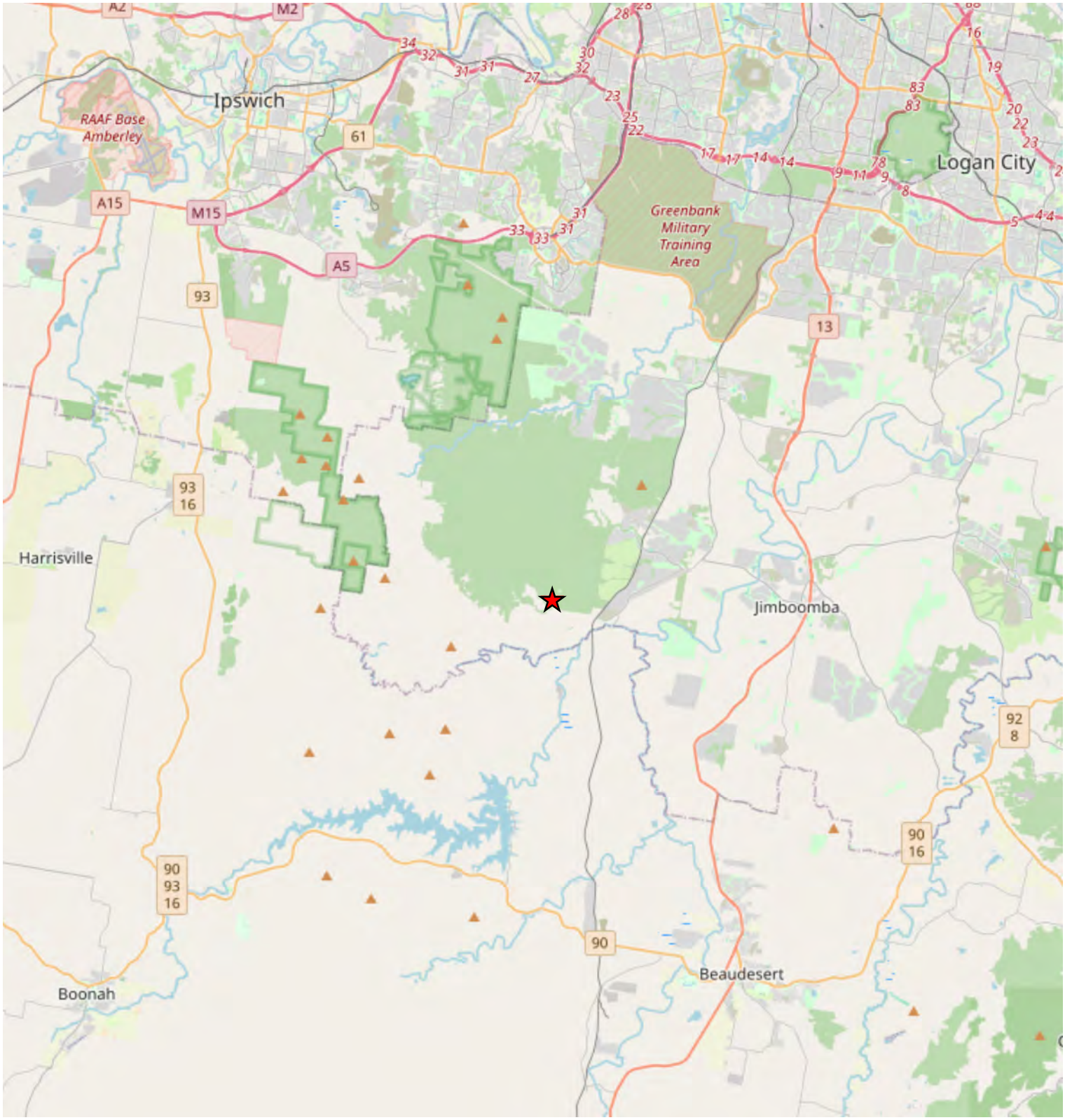
NH3A/RO32 encompasses approximately 41.37 ha of Flinders Lake – Precinct 1. Historically, the area has been cleared and maintained as open paddock for agricultural grazing (refer **Figure 2** for Site Aerial). Vegetation is restricted to a few retained Non-Juvenile Koala Habitat Trees (NJHKTs) and scattered regrowth within the open paddocks as shade for cattle grazing and retained vegetation along the flow paths, however, the entire site was confirmed as Category X (non-remnant) via PMAV surveys (PMAV 2018/001151). East of the site is a large patch of Category B (remnant) vegetation classified as composite Of Concern RE 12.9-10.2 / 12.9-10.7 / 12.9-10.17 and Category A (vegetation offset/compliance notice/VDEC) vegetation mapped as Least Concern 12.9-10.2. Connectivity from the NH3A/RO32 area to this regulated vegetation is restricted to the vegetation extending through the centre of the site and north-east along the boundary, alongside limited connectivity via scattered NJKHTs within the eastern wing of the subject area.

Under the *Fisheries Act 1994* (Qld), three (3) mapped Waterways for Waterway Barrier Works (WWBW) features intersect the NH3A/RO32 extent, including one (1) *moderate-risk* (amber) waterway through the centre of the site and two (2) *low-risk* (green) waterways branching off the central waterway east and west. All WWBW waterways on site are mapped as drainage features under the *Water Act 2000* (Qld). There are four (4) additional mapped drainage features across the site, one (1) branching off each Fisheries waterway and one (1) associated with a constructed dam in the south.

It should be noted that impacts to Koala habitat across Precinct 1 are still under assessment in regard to the *Environmental Protection and Biodiversity Conservation Act 1999* (Cth) (EPBC) where it has been deemed a controlled action for impacts on Koala. Currently, Precinct 1 is being assessed at the Preliminary Documentation stage with offset for Koala proposed at the Federal level. Depending upon the EPBC determination, Implementation Guideline 17 will be addressed where required.

The project site will be developed in accordance with the Development Context Plan (refer **Appendix A**). The Development Context Plan refines outcomes of the site in alignment with the Development Scheme.





LEGEND

★ Neighbourhood 3A location

Figure 1

Site Context

CLIENT

PACIFIC INTERNATIONAL DEVELOPMENT CORPORATION PTY LTD

FILE REFERENCE
8020 E Figure 1 NH3A Site Context A

DATE
4/09/2026

Flinders Lakes Project – Neighbourhood 3A

0 1 2 3 km

COORDINATE SYSTEM
GDA 2020 MGA Z56

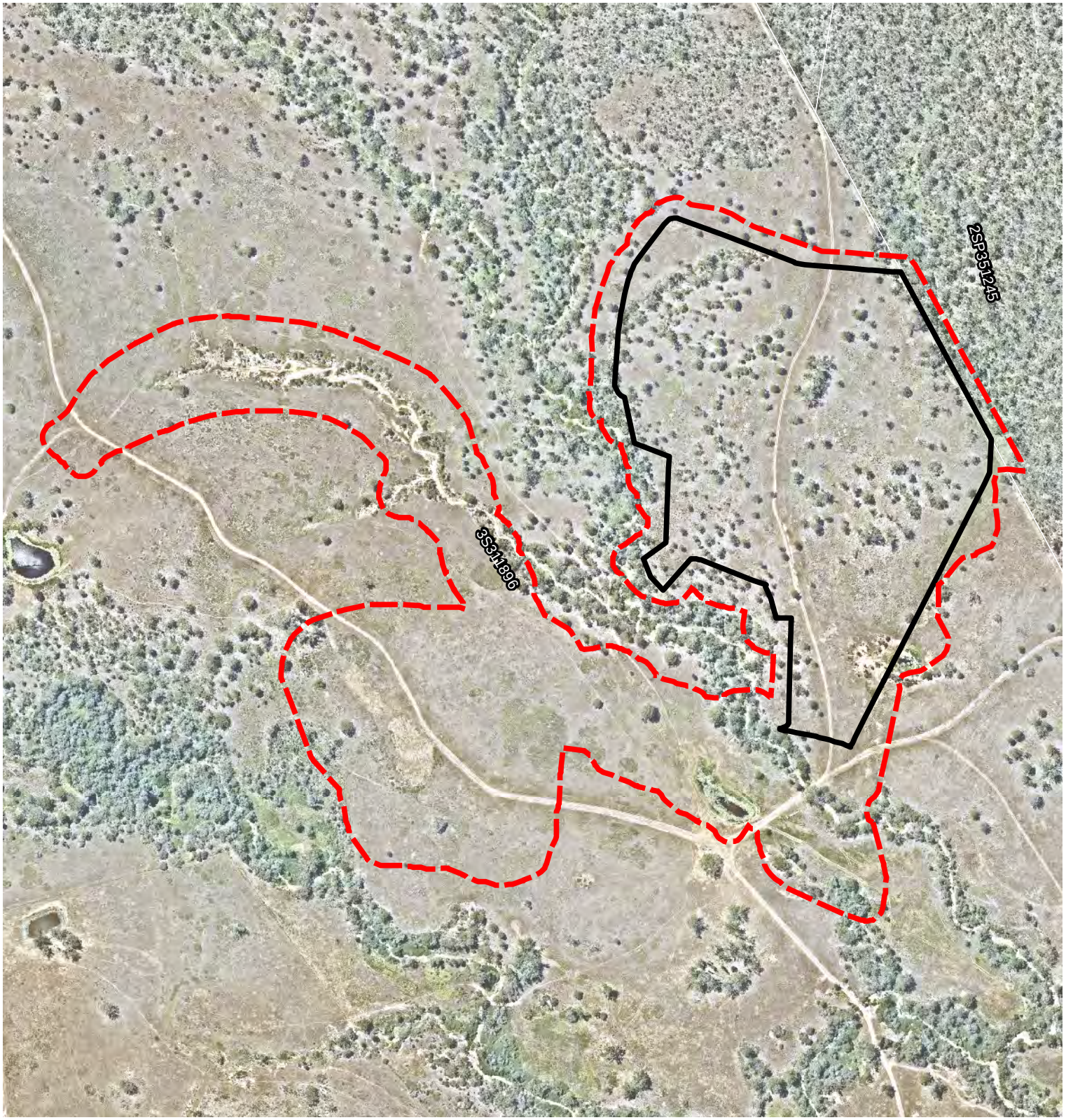
SCALE (A4)
1:250,000

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LEGEND

- Qld DCDB
- Neighbourhood 3A
- Survey Area

Figure 2

Site Aerial

FILE REFERENCE
8020 E Figure 2 NH3A Site Aerial A

DATE
4/09/2026

Flinders Lakes Project – Neighbourhood 3A

0 100 200 m

COORDINATE SYSTEM
GDA 2020 MGA Z56

SCALE (A4)
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2. Ecological Assessment Methodology and Process

The following steps were undertaken in the preparation of this assessment:

1. Desktop Analysis,
2. Legislation and Policy Review,
3. Field Survey,
4. Impact Assessment and Development Analysis, and
5. Conclusion and Recommendations.

Details of the methodology undertaken for each of the assessment phases is provided in the following sections.

2.1. Desktop Analysis Methodology

2.1.1 Database Searches

Prior to the commencement of field surveys, a desktop analysis was conducted of Commonwealth, State and Local environmental databases and overlay mapping including the following:

- Commonwealth Matters of National Environmental Significance (MNES) protected under the *Environment Protection and Biodiversity Conservation Act 1999* (Cth) (EPBC Act) on and around the site using the Protected Matters Search Tool (PMST);
- *Nature Conservation Act 1992* (Qld) (NCA) listed threatened species on and around the site using the Wildlife Online Database;
- Public Environmental Databases including Atlas of Living Australia;
- State Government Environmental Overlay Mapping including:
    - Regulated Vegetation Maps under the *Vegetation Management Act 1999* (VMA);
    - Flora Survey Trigger Areas under the NCA;
    - Fish habitat under the *Fisheries Act 1994*;
    - Watercourses under the *Water Act 2000*;
    - Weeds under the *Biosecurity Act 2014*;
    - Matters of State Environmental Significance (MSES) under the State Planning Policy (SPP) (i.e. wetland protection areas, koala habitat etc.);
- PDA Planning Scheme documents and maps; and
- Logan City Council (LCC) Planning Scheme documents and maps.



2.1.2 Likelihood of Occurrence Assessment

The likelihood of occurrence assessment was based upon publicly available species records and/or other information sources, such as field guides and web-based species profiles, including but not limited to:

- Commonwealth Government's *Species Profile and Threats Database* (SPRAT) for the threatened species and ecological communities listed under the EPBC Act; and
- The Queensland Department of Environment, Tourism, Science and Innovation (DETSI) threatened species website.

The likelihood of occurrence assessment was also informed by field survey results, including an appreciation, and understanding of the species habitats within the subject site.

The likelihood of threatened fauna species occurring on-site has been assessed against the criteria outlined in **Table 2.**

Table 2: Likelihood of occurrence assessment criteria.

Likelihood of occurrence	Assessment criteria[1]
Unlikely	One or more of: • The investigation area is beyond the known geographic range of the species. • The investigation area does not contain critical habitat types[2] or resources known to be utilized by the species during any stage of its lifecycle. • The investigation area is highly disturbed[3]. • For plant, mammal and reptile species - no contemporary[4] species observations or records of use within 5 km of the investigation area. For avian and bat species - no contemporary species observations or records of use within 20 km of the investigation area.
Possible	For plant, mammal and reptile species - There are contemporary species observations or records of use within 5 km of the investigation area, and it contains habitat types or resources known to be utilized by the species. For avian and bat species - There are contemporary species observations or records of use within 20 km of the investigation area, and it contains habitat types or resources known to be utilized by the species. OR There are contemporary species observations or records of use more than 5 km but within 20 km of the investigation area and the following criteria are met:

[1] Criteria should be used as a guide only. Site- and species-specific factors should be considered by the assessment.
[2] As defined by the species conservation advice or recovery plan.
[3] Contains minimal vegetation cover with a land use incompatible with conservation such as development, extractive industries, agriculture or intensive grazing.
[4] Within 20 years of the date of the assessment.

Likelihood of occurrence	Assessment criteria [1]
	• The investigation area contains habitat types or resources known to be utilized by the species; AND No major barriers to dispersal [5] for the species exist between the location of the record and the investigation area.
Known / Likely	There are contemporary species records within 2 km of the investigation area and the following criteria are met: • The investigation area contains critical habitat types or resources known to be utilized by the species; AND • No major barriers to dispersal for the species between the location of the record and the investigation area. OR There are multiple contemporary species records within the investigation area and the site has not been highly disturbed after the records. OR Species was observed or records of use identified during field surveys within or adjacent to the investigation area.

[5] Barriers to dispersal will be species specific, but for tree or ground dwelling fauna may include major roads with no fauna crossing features or dense development.

2.1.3 Aerial History Analysis

A review of aerial photography history was undertaken to assist with the broad delineation of vegetation communities and to determine historical patterns to local vegetation communities (refer **Plan 1**).

Historic aerial imagery dating back to 1958 shows the site had undergone clearing across its majority, with few individuals and patches of trees maintained prior. This clearing extended to the flow path that runs north-south through the centre of the site, with few trees retained. Additionally, the adjacent vegetation is observed to be less densely vegetated in 1958, in areas now mapped as remnant to the east.

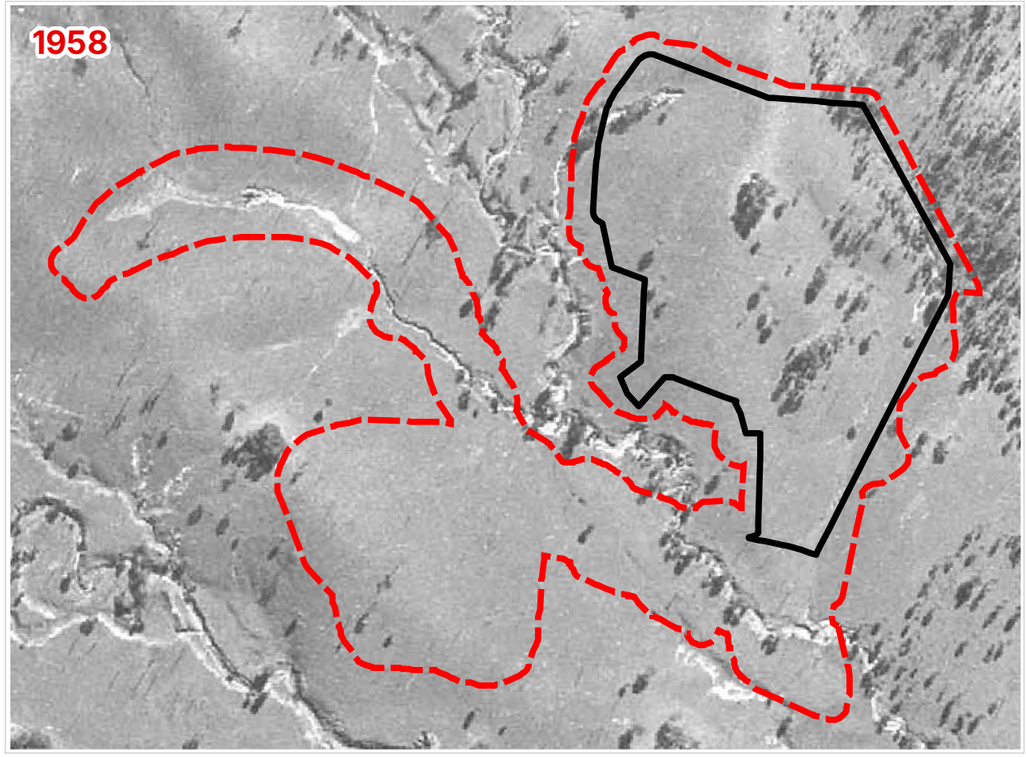
By 1970, the scattered vegetation remained consistent across the site, with the adjacent vegetation appearing denser than previous years.

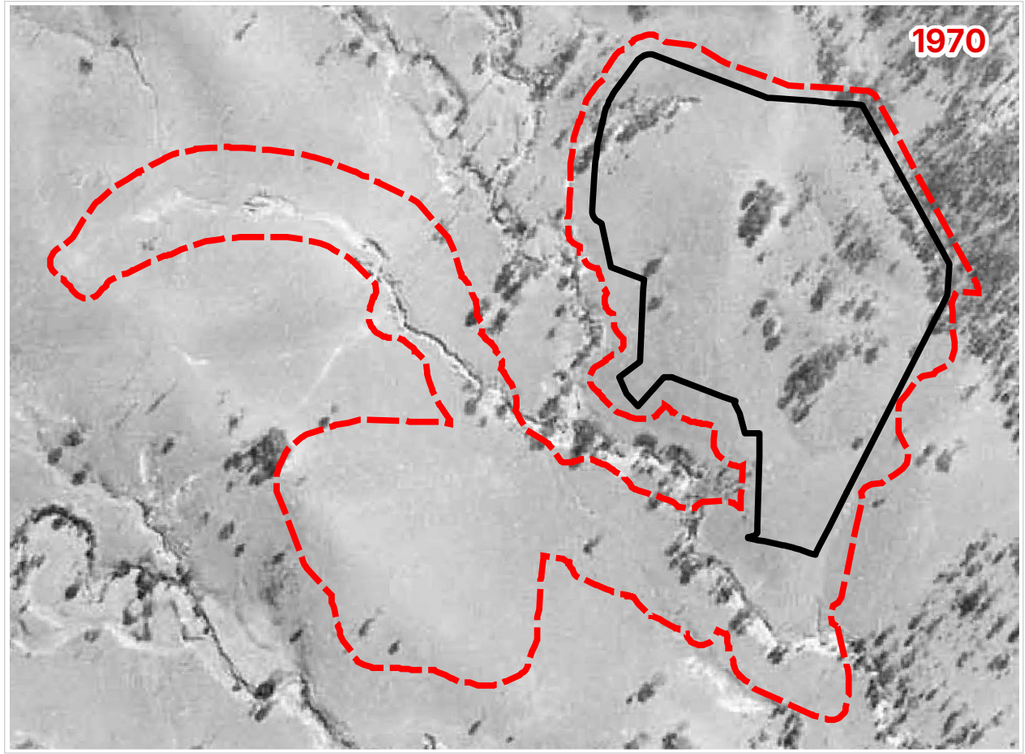
Similar levels of vegetation are observed going into 1987, however, the western flow path is observed to have noticeable regrowth along the banks and regrowth is evident in between retained patches of vegetation. This regrowth connected patches and led to the establishment of a larger patch of vegetation in the east of the site.

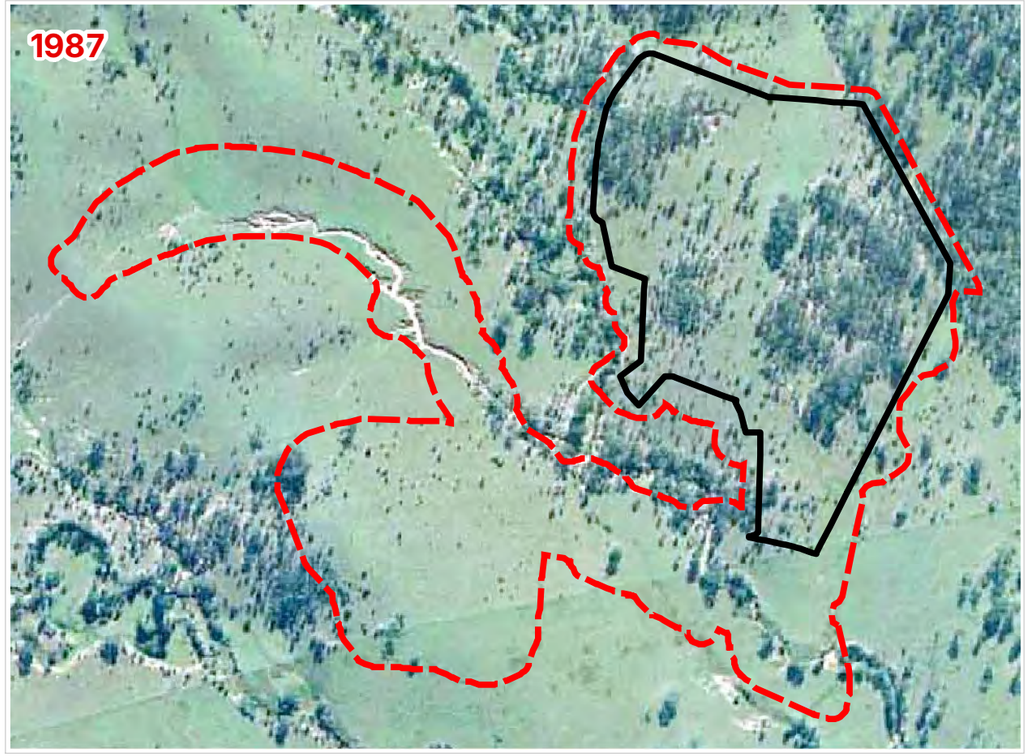
By 2004, vehicle access tracks had been established throughout the site, as well as a general re-establishment of the vegetation adjacent to site to the east and establishment of a vegetated flow path. The regrowth vegetation that merged existing mature trees into a larger patch has been thinned, resulting in scattered individuals or smaller patches of trees.

Current aerials show the extent of more recent access tracks as well as ongoing historical maintenance for grazing purposes.

01. HISTORICAL AERIAL IMAGERY









Notes:
The information on this plan is not suitable for any purpose other than the expressed use of the Client. Property dimensions, areas, numbers of lots and contours and other physical features may need verification if the development application is approved and development proceeds, and may change when a full survey is undertaken or in order to comply with development approval conditions. No reliance should be placed on the information on this plan for detailed design or for any financial dealings involving the land. Saunders Havill therefore disclaims any liability for any loss or damage whatsoever or howsoever incurred, arising from any party using or relying upon this plan for any purpose other than as a document prepared for the sole purpose of accompanying a development application and which may be subject to alteration beyond the control of Saunders Havill.Unless a development approval states otherwise, this is not an approved plan.

Layer Sources

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LEGEND

Neighbourhood 3A Boundary

Survey Area

AMENDMENTS

Issue	Date	Description	Drawn	Checked
A	4/09/2026	Preliminary	HW	ND

N

0 100 200 300 m

1:8,250 @ A3 | Transverse Mercator | GDA 2020 | Zone 56

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PACIFIC INTERNATIONAL DEVELOPMENT CORPORATION PTY LTD

Flinders Lakes Project – Neighbourhood 3A

Address / RPD: *31RN506*
37SP301585

Date: 4/09/2026

8020 E 01 NH3A Historical Aerial Imagery A

2.2. Field Survey Methodology

Ecological field surveys were conducted on the subject site between 10 and 24 August 2026 to assess the presence of potential matters of ecological significance (MNES and MSES).

2.2.1 Animal Ethics Permits

SH holds the relevant permits that are required from the Department of Primary Industries (DPI) Animal Ethics and Animal Ethics Committee (AEC) to conduct fauna surveys for environmental consulting (CA 2020/06/1387).

Ecological field surveys were conducted across the subject area in the attempt to confirm suitability of contemporary values present for potential matters of ecological significance. Surveys were conducted in accordance with the following permits help by SH:

- Scientific Purposes Permit **WA0022007** granted under Section 12(f) of Nature Conservation (Administration) Regulation 2017
- Department of Primary Industries (DPI) Ethics clearance **- CA 2020/02/1355**
- Scientific User Registration **- SUR000451**
- Research Permit (Scientific) – **P-SPP-100794835**

2.2.2 Survey Guidelines

All survey methods undertaken have been guided by best practices and where applicable, Commonwealth and State survey guidelines for threatened species. This includes the following methodologies:

- *Terrestrial Vertebrate Fauna Survey Guidelines.*
- *Survey guidelines for Australia's Threatened Bats.*
- *Survey guidelines for Australia's Threatened Mammals.*
- *Survey guidelines for Australia's Threatened Birds.*

Specific methodologies employed are described in the following sections. **Table 3** demonstrates the survey requirements for the target species while **Table 4** demonstrates the contemporary field survey effort across the site.

Table 3: Target Species Survey Requirements

Species	Survey Methods
Phascolarctos cinereus **(Koala)**	• Direct Observations, • Indirect survey methods (including SAT Surveys).
Petauroides volans **(Greater Glider)**	• Spotlighting, • Stag watching at dusk, • Habitat searching for suitable den trees.
Pteropus poliocephalus **(Grey-headed Flying-fox)**	• Desktop survey for location of camps, • Vegetation community surveys, • Spotlighting surveys.
Melaleuca irbyana **(Swamp Tea-tree)**	NCA surveys in areas mapped as high risk areas.

Table 4: Survey Effort

Date	Survey Hours (1 ecologist = 8 hrs)	
	Diurnal (hrs)	**Nocturnal (hrs)**
10 August 2026	16 (two Ecologists)	
11 August 2026	16 (two Ecologists)	
19 August 2026	16 (two Ecologists)	
21 August 2026	16 (two Ecologists)	
24 August 2026	12 (two Ecologists)	4.0 Hours (two Ecologists)
Total	76	4.0

2.2.3 Ecological Assessment Units

The site was separated into five (5) ecological Assessment Units (AUs) based on the vegetation communities, drainage corridors, historical land use and land zone characteristics. These include:

- AU1 – Eastern (adjoining) vegetation
- AU2 – Conservation area (north)
- AU3 – Central vegetated waterway
- AU4 – Highly eroded drainage line
- AU5 – Open paddock with scattered Eucalypts

Refer to **Plan 2** for the location of the above ecological assessment areas.

2.2.4 Observational Survey for Significant Flora and Fauna, Habitat Trees and Biodiversity Values

The site was walked to ensure all species (flora and fauna) were recorded and identified. Particular attention was paid to any threatened species that were listed as possibly occurring on or within the vicinity of the site and specific micro-assemblages which may support these threatened species. This included observations for vertebrate fauna or habitat with potential to be utilised on site. Faunal lists generated from these observations include significance status of species under the Commonwealth's EPBC Act (including the JAMBA, CAMBA, ROKAMBA and the Bonn Convention) and the NCA.

The observational survey included identification of ecological features and values such as broad vegetation communities, fauna habitats, and connectivity. Specific attention was paid to threatened flora and fauna species.

For the purposes of this report, a significant flora and fauna species has been defined as a species that is scheduled as 'critically endangered', 'endangered', 'vulnerable', 'near threatened' (CEEVNT) or conservation dependent under the Commonwealth EPBC Act of NCA.

2.2.5 Ground-truthing of Vegetation Communities

Vegetation was ground-truthed and assessed against mapping under the relevant planning instrument overlays, current VMA Regional Ecosystem (RE) mapping and pre-clear mapping across the site. A comprehensive flora survey was undertaken using a methodology consistent with the established formats used by the Queensland Herbarium (Nelder *et al*., 2023 and Hnatiuk *et al*., 2009). Survey methodology comprised quantitative assessments of vegetation communities via an adapted Quaternary format, which provides a detailed outline of the dominant species across vegetation strata, native and non-native status, height and cover, disturbances and habitat features. Distinct vegetation community boundaries were delineated during field survey assessment.

2.2.6 Waterway Assessment

The physical attributes of the flow paths throughout the property were assessed generally as per the Australian River Assessment System (AUSRIVAS) field protocol[6]. Site mapped waterways and flow paths were assessed in terms of their geomorphology and features indicative of a natural watercourse, such as existing habitat features *i.e.,* presence of aquatic vegetation, macrophytes and woody debris.

[6] Parsons, M., Thoms, M. and Norris, R., 2002, *Australian River Assessment System: AusRivAS Physical Assessment Protocol*, Monitoring River Heath Initiative Technical Report no 22, Commonwealth of Australia and University of Canberra, Canberra.

Data recording sheets were completed at areas where the proposed development might impact the onsite waterways, where the following information was collected:

- general description;
- channel shape and modifications;
- in-stream habitat;
- vegetation quality and cover (embankments, channel and overall corridor);
- bed, bank and bar conditions (erosion, scouring, sediment); and
- weed cover.

Refer to **Plan 3** for field survey effort and waterway assessment survey locations.

2.2.7 Motion Sensor Camera Detection

Camera trapping involves setting up a fixed digital camera to capture images or video of animals that pass in front of a camera with an infrared trigger. It is a non-invasive technique designed to detect medium to large sized animals as they pass, although it is possible to detect smaller animals depending on the set-up. This method identifies fauna activity beyond the scope of direct observational studies and with the absence of potential observer impacts.

Three (3) camera traps were installed across the site and remained active for fourteen (14) nights from 10 to 24 August 2026. The cameras were attached 30-100 cm from the ground on a tree trunk and directed towards landscape and/or habitat features. Traps were baited using a general fauna mammal bait consisting of a mixture of peanut butter and oats.

Refer to **Plan 3** for the location of the motion sensor camera traps.

2.2.8 Nocturnal Searches and Spotlighting

A combination of high-powered spotlights and head torches were used to detect nocturnal mammals, birds, reptiles within the site. This non-intrusive technique is the most effective method to obtain estimates of nocturnal arboreal mammal incidence and abundance in wooded habitats. Spotlighting also targets medium to large terrestrial nocturnal mammals, and can detect other nocturnal taxon groups (e.g., frogs, geckoes, nocturnal snakes, nocturnal birds, spiders).

A combination of high-powered spotlights and head torches were used to sample for nocturnal mammals, birds, reptiles and frogs across the proposed action area. This technique involved detecting eye shine, and a record of vegetation density was taken. Additional information recorded included the prevailing conditions and search effort. This method was completed across the site on 24 August 2026.

Refer to **Plan 3** for the location of nocturnal searches and spotlighting survey.

2.2.9 Incidental bird observations

This technique is a non-intrusive active area search that provides an estimate of diurnal bird species occurrence and abundance. Inclement weather was avoided as this greatly reduces the detection of bird species. The abundance of flowering trees at the survey site was observed, as this can influence the abundance and composition of nectar feeding diurnal birds. Further observations were recorded over several hours during other survey activities.



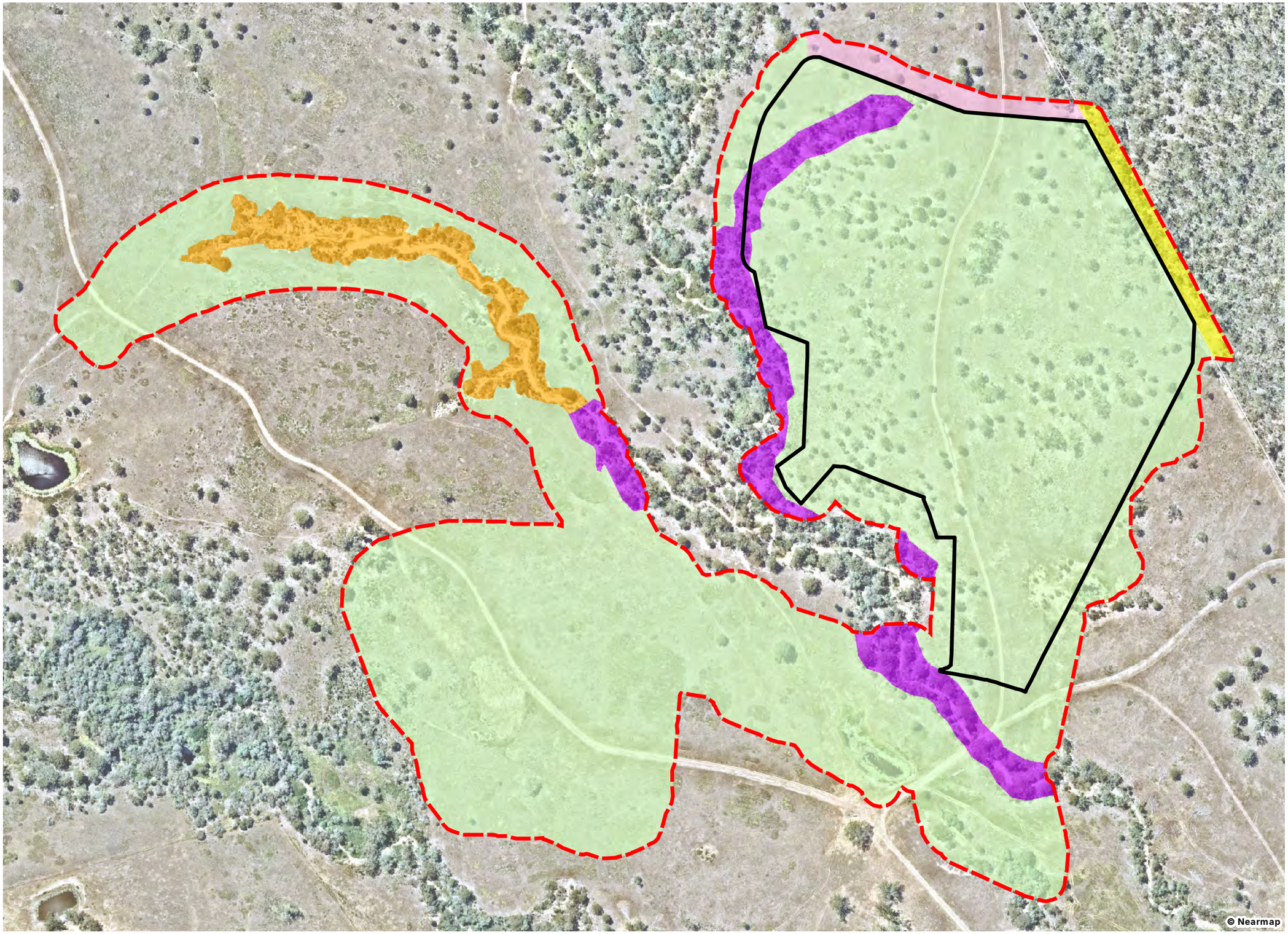
Birds were identified from either direct observation or by their calls.

2.2.10 GPS Tree Plot

A tree plot survey was conducted across the site to identify and describe the vegetation values. The tree plot recorded Koala habitat trees (≥ 100 mm DSH) and native vegetation (≥ 200 mm DSH) within an interface area spanning 20 metres either side of the site boundary and habitat trees (≥ 300 mm DSH or hollow-bearing) within the internal area. A handheld GPS device (Trimble) was used to record locations (accuracy ±1 m), and the following parameters of each tree specimen were recorded: tree species, via a combination of observations of the gum nuts, buds, leaves, bark and growth form;

- diameter of the trunk of the tree measured using the standard method of Diameter at Shoulder Height (DSH);
- height of the tree;
- canopy spread;
- health assessment (canopy, trunk); and
- habitat values (for example, presence and/or number of hollows, nests, termites, nectar resources, scratches and scats).

02.ECOLOGICAL ASSESSMENT UNITS



Notes:
The information on this plan is not suitable for any purpose other than the expressed use of the Client. Property dimensions, areas, numbers of lots and contours and other physical features may need verification if the development application is approved and development proceeds, and may change when a full survey is undertaken or in order to comply with development approval conditions. No reliance should be placed on the information on this plan for detailed design or for any financial dealings involving the land. Saunders Havill therefore disclaims any liability for any loss or damage whatsoever or howsoever incurred, arising from any party using or relying upon this plan for any purpose other than as a document prepared for the sole purpose of accompanying a development application and which may be subject to alteration beyond the control of Saunders Havill.Unless a development approval states otherwise, this is not an approved plan.
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LEGEND

- Neighbourhood 3A
- Qld DCDB
- Survey Area

Assessment Units

- AU 1 - Eastern (adjoining) vegetation [0.61 ha]
- AU 2 - Conservation area (north) [0.71 ha]
- AU 3- Central vegetated waterway [3.18 ha]
- AU 4 - Highly eroded drainage line [1.95 ha]
- AU 5 - Open paddock with scattered Eucalypts [44.63 ha]

AMENDMENTS

Issue	Date	Description	Drawn	Checked
A	11/09/2026	Preliminary	HW	ND

N

0 50 100 150 m

1:4,000 @ A3 | Transverse Mercator | GDA 2020 | Zone 56

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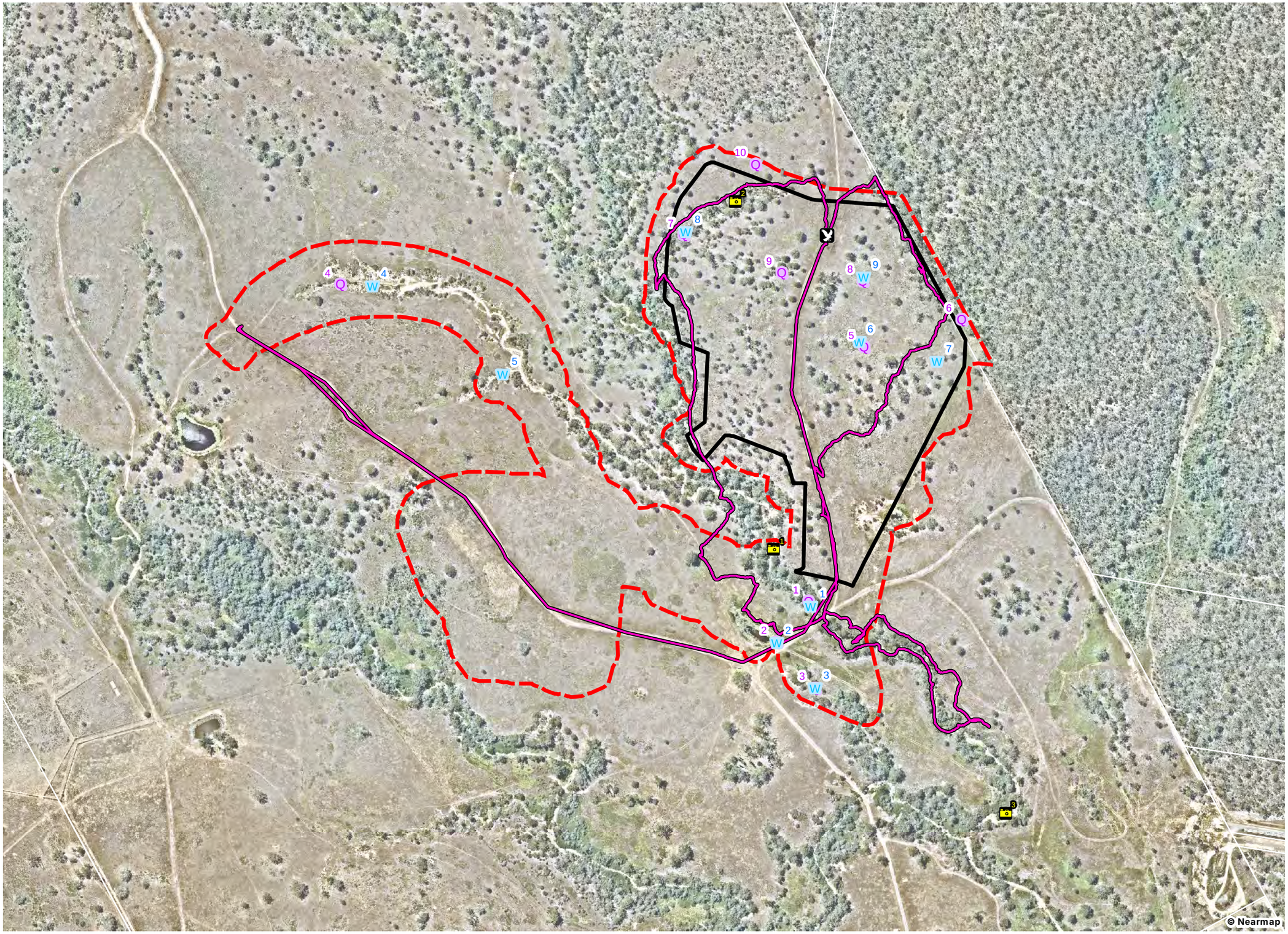
FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

Address / RPD: 31RN506 37SP301585

Date: 11/09/2026

8020 E 02 NH3A Ecological AUs A

03.FIELD SURVEY EFFORTS



Notes:
The information on this plan is not suitable for any purpose other than the expressed use of the Client. Property dimensions, areas, numbers of lots and contours and other physical features may need verification if the development application is approved and development proceeds, and may change when a full survey is undertaken or in order to comply with development approval conditions. No reliance should be placed on the information on this plan for detailed design or for any financial dealings involving the land. Saunders Havill therefore disclaims any liability for any loss or damage whatsoever or howsoever incurred, arising from any party using or relying upon this plan for any purpose other than as a document prepared for the sole purpose of accompanying a development application and which may be subject to alteration beyond the control of Saunders Havill.Unless a development approval states otherwise, this is not an approved plan.

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LEGEND

- Neighbourhood 3A Boundary
- Qld DCDB
- Survey Area
- W Waterway Assessment Locations
- Dusk Bird Survey Location
- Camera Trap Locations
- Q Quaternary Survey Locations
- Spotlighting Survey

AMENDMENTS

Issue	Date	Description	Drawn	Checked
A	8/10/2026	Preliminary	HW	ND

N

0 50 100 150 m

1:6,000 @ A3 | Transverse Mercator | GDA 2020 | Zone 56

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Address / RPD: 31RN506
37SP301585

Date: 8/10/2026

8020 E 03 NH3A Field Survey Effort A

3. Legislation, Policy and Planning Instruments

3.1. *Environment Protection and Biodiversity Conservation Act 1999*

The Australian Government's key piece of environmental legislation is the *Environment Protection and Biodiversity Conservation Act 1999* (Cth) (EPBC). The EPBC aims to protect and manage matters of environmental significance, which include nationally and internationally important flora, fauna, ecological communities and heritage places.

An EPBC Protected Matters Report (PMR) was obtained using the Commonwealth's Protected Matters Search Tool (PMST). The search provides a list of wetlands of international significance, TECs, threatened species and other MNES which have the potential to be temporarily or permanently located within a 5 km search radius from the central point of the development site. **Table 5** lists a summary of these results relevant to the site. The PMR is provided in **Appendix B**.

Table 5: EPBC Act PMR Search Results

Threatened Ecological Communities		
Coastal Swamp Sclerophyll Forest of New South Wales and South East Queensland – Endangered (community likely to occur within area). **Lowland Rainforest of Subtropical Australia** – Critically Endangered (community may occur within area). **Subtropical eucalypt floodplain forest and woodland of the New South Wales North Coast and South East Queensland bioregions** –Endangered (community likely to occur within area). **Grey box-grey gum wet forest of subtropical eastern Australia** –Endangered (community likely to occur within area). **White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland** – Critically Endangered (community likely to occur within area). **Poplar Box Grassy Woodland on Alluvial Plains** – Endangered (community may occur within area). **Coastal Swamp Oak (*Casuarina glauca*) Forest of New South Wales and South East Queensland** – Endangered (community may occur within area).		
Threatened Species		
Scientific Name	**Common Name**	**Status**
Birds		
Anthochaera phrygia	Regent Honeyeater	Critically Endangered
Botaurus poiciloptilus	Australasian Bittern	Endangered
Calidris acuminata	Sharp-tailed Sandpiper	Vulnerable
Calidris ferruginea	Curlew Sandpiper	Critically Endangered
Calyptorhynchus lathami lathami	South-eastern Glossy Black-Cockatoo	Vulnerable
Charadrius leschenaultii	Greater Sand Plover, Large Sand Plover	Vulnerable
Climacteris picumnus victoriae	Brown Treecreeper (south-eastern)	Vulnerable
Cyclopsitta diophthalma coxeni	Coxen's Fig-Parrot	Critically Endangered
Erythrotriorchis radiatus	Red Goshawk	Endangered



Scientific Name	Common Name	Status
Falco hypoleucos	Grey Falcon	Vulnerable
Gallinago hardwickii	Latham's Snipe, Japanese Snipe	Vulnerable
Geophaps scripta scripta	Squatter Pigeon (southern)	Vulnerable
Grantiella picta	Painted Honeyeater	Vulnerable
Hirundapus caudacutus	White-throated Needletail	Vulnerable
Lathamus discolor	Swift Parrot	Critically Endangered
Rostratula australis	Australian Painted Snipe	Endangered
Stagonopleura guttata	Diamond Firetail	Vulnerable
Tringa nebularia	Common Greenshank, Greenshank	Endangered
Turnix melanogaster	Black-breasted Button-quail	Vulnerable
Fish		
Maccullochella mariensis	Mary River Cod	Endangered
Insects		
Argynnis hyperbius inconstans	Australian Fritillary	Critically Endangered
Mammals		
Chalinolobus dwyeri	Large-eared Pied Bat, Large Pied Bat	Endangered
Dasyurus maculatus maculatus (SE mainland population)	Spot-tailed Quoll, Spotted-tail Quoll, Tiger Quoll (southeastern mainland population)	Endangered
Petauroides volans	Greater Glider (southern and central)	Endangered
Petaurus australis australis	Yellow-bellied Glider (south-eastern)	Vulnerable
Petrogale penicillata	Brush-tailed Rock-wallaby	Vulnerable
Phascolarctos cinereus (combined populations of Qld, NSW and the ACT)	Koala (combined populations of Queensland, New South Wales and the Australian Capital Territory)	Endangered
Potorous tridactylus tridactylus	Long-nosed Potoroo (northern)	Vulnerable
Pseudomys novaehollandiae	New Holland Mouse, Pookila	Vulnerable
Pteropus poliocephalus	Grey-headed Flying-fox	Vulnerable
Plants		
Arthraxon hispidus	Hairy-joint Grass	Vulnerable
Bosistoa transversa	Three-leaved Bosistoa, Yellow Satinheart	Vulnerable
Coleus habrophyllus	null	Endangered (listed as *Plectranthus habrophyllus*)
Cryptostylis hunteriana	Leafless Tongue-orchid	Vulnerable
Cupaniopsis shirleyana	Wedge-leaf Tuckeroo	Vulnerable
Cupaniopsis tomentella	Boonah Tuckeroo	Vulnerable
Dichanthium setosum	bluegrass	Vulnerable
Fontainea venosa	null	Vulnerable
Leuzea australis	Austral Cornflower, Native Thistle	Vulnerable (listed as *Rhaponticum australe*)

Scientific Name	Common Name	Status
Macadamia integrifolia	Macadamia Nut, Queensland Nut Tree, Smooth-shelled Macadamia, Bush Nut, Nut Oak	Vulnerable
Macadamia tetraphylla	Rough-shelled Bush Nut, Macadamia Nut, Rough-shelled Macadamia, Rough-leaved Queensland Nut	Vulnerable
Notelaea lloydii	Lloyd's Olive	Vulnerable
Notelaea x ipsviciensis	Cooneana Olive	Critically Endangered (listed as *Notelaea ipsviciensis*)
Picris evae	Hawkweed	Vulnerable
Planchonella eerwah	Shiny-leaved Condoo, Black Plum, Wild Apple	Endangered
Rhodamnia rubescens	Scrub Turpentine, Brown Malletwood	Critically Endangered
Rhodomyrtus psidioides	Native Guava	Critically Endangered
Samadera bidwillii	Quassia	Vulnerable
Sophora fraseri	null	Vulnerable
Thesium australe	Austral Toadflax, Toadflax	Vulnerable
Reptiles		
Delma torquata	Adorned Delma, Collared Delma	Vulnerable
Furina dunmalli	Dunmall's Snake	Vulnerable
Hemiaspis damelii	Grey Snake	Endangered

Precinct 1 is currently under assessment for an EPBC Act approval where it was determined a controlled action for impacts to Koala. Currently, the project is being assessed at the Preliminary Documentation stage where any declared significant impacts proposed will be offset at the Federal level.

3.2. *Nature Conservation Act 1992*

The NCA classifies and protects significant areas (Protected Areas) and protects threatened plant and animal species. The *Nature Conservation (Animals) Regulation 2020* (NCAR) and *Nature Conservation (Plants) Regulation 2020* (NCPR) lists plant and animal species presumed extinct, endangered, vulnerable, near threatened, least concern, international or prohibited. The schedules of this regulation were considered in this report using a WildNet Online Database Search with a 5 km radius from the central point of the site. The list of threatened species under the NCPR and NCAR with the potential to occur on or near the project are presented in **Table 6**. Refer to **Appendix C** for full search results.

Table 6: NCA WildNet Online Search Results

Scientific Name	Common Name	Status
Birds		
Ninox strenua	Powerful Owl	Vulnerable
Mammals		
Phascolarctos cinereus	Koala	Endangered



Plants		
Melaleuca irbyana	Swamp Tea-tree	Endangered
Reptile		
Adelotus brevis	Tusked Frog	Vulnerable

The protected plants regulatory framework under the NCA, establishing survey and approval triggers, and processes for clearing protected plants. The protected plant definition includes all presumed extinct, critically endangered, endangered, vulnerable and/or near threatened plant species listed by name in Schedules 1 and 2 of the NCPR and least concern wildlife, not listed by name but identified as a plant indigenous to Australia in Schedule 6. Furthermore, the plant must be considered *in the wild* in order to be a protected plant.

The NCA identifies *in the wild* as 'in an independent state of natural liberty'. Several factors influence whether a protected plant is *in the wild*:

- the process by which the plant has become established, *i.e.*, either initiated through human intervention or naturally occurring;
- the natural range of the plant species; and/or
- the ecological situation in which the plant is found.

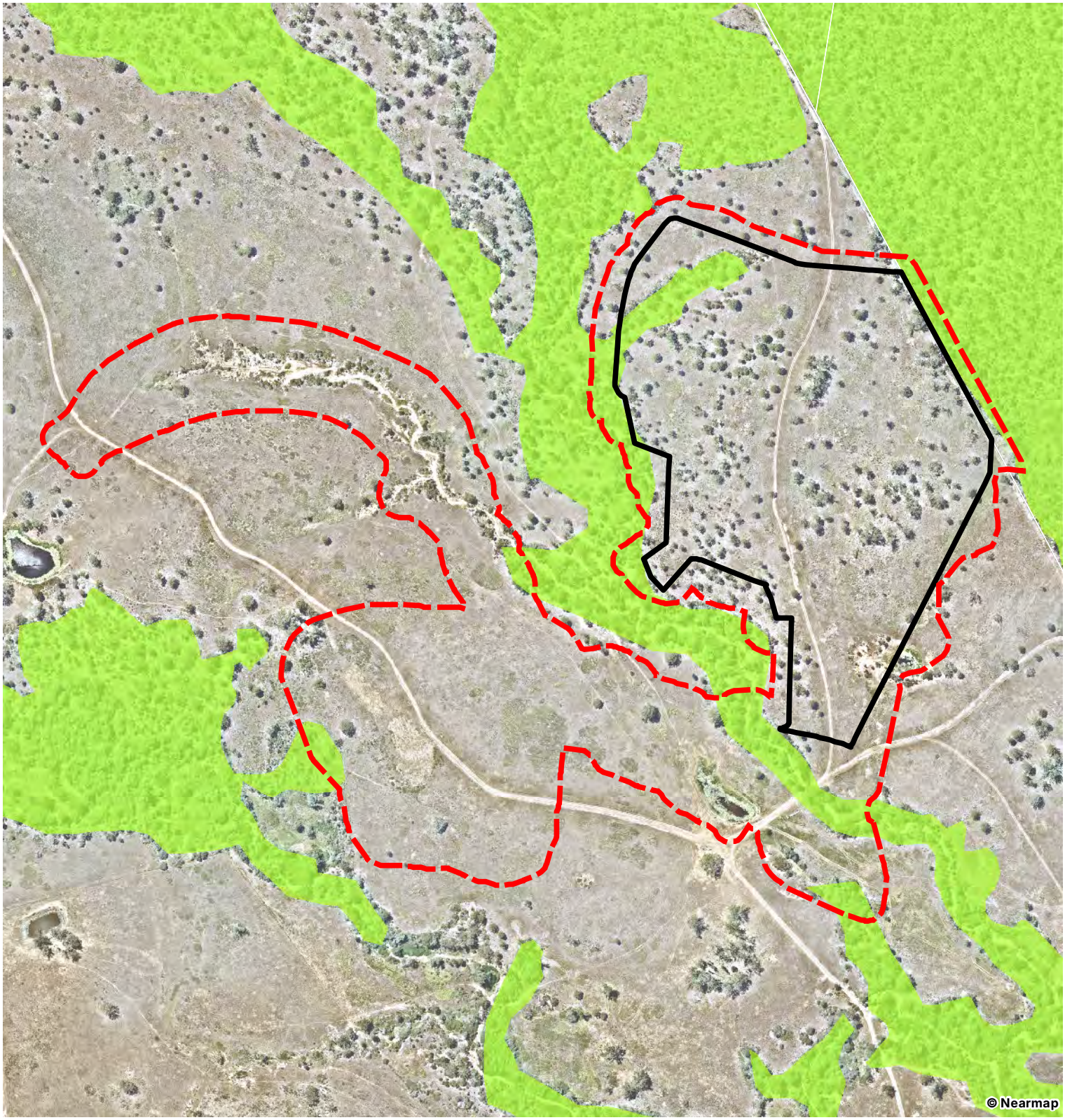
Typically, planted specimens are not considered *in the wild* and an authority or permission is not necessary for the taking of such specimens. If a specimen is confirmed as *in the wild,* the plant must not be 'taken'—which includes being cleared—unless the taking is under:

- a conservation plan applicable to the plant;
- a license, permit or other authority under a regulation; or
- an exemption under a regulation.

A search of the protected plants flora survey trigger map identified that the development site is partially located within a 'high risk area' for protected plants (refer **Figure 3**). Therefore, a flora survey in accordance with the Protected Plants Guideline will be required as a part of operational works.

If there are '*in the wild*' threatened plants identified within the site or within 100 m of proposed clearing areas, the person/entity completing the clearing will need to acquire a clearing permit unless an exemption applies. No threatened plants were recorded on site during field surveys.





LEGEND

- Qld DCDB
- Neighbourhood 3A
- Survey Area
- High risk area - flora survey trigger

Figure 3

NCA: Protected Plants
Flora Survey Trigger

FILE REFERENCE
8020 E Figure 3 NH3A NCA A

DATE
4/09/2026

Flinders Lakes Project – Neighbourhood 3A

0 50 100 150 m

COORDINATE SYSTEM
GDA 2020 MGA Z56

SCALE (A4)
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3.3. *Vegetation Management Act 1999*

The *Vegetation Management Act 1999* (Qld) (VMA) is the key mechanism by which the Queensland Government protects the State's environmental resources pertaining to vegetation. Under the VMA, a series of maps delineate vegetation features across the landscape, which are each assigned a conservation value directly related to the remaining extent of these features in the landscape. The VMA also protects 'essential habitat' vegetation where listed threatened species have been known to occur.

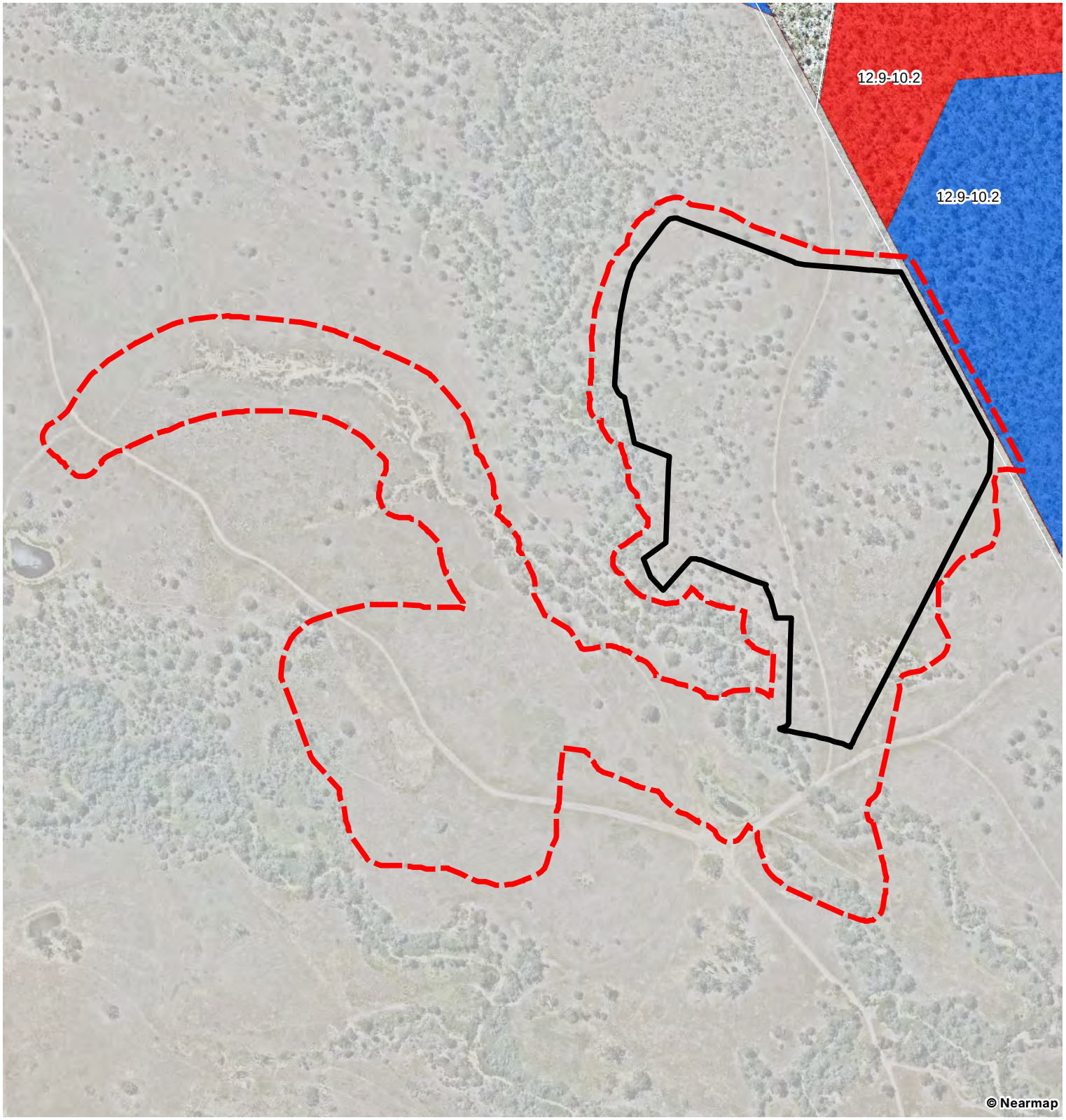
Regulated vegetation management mapping shows vegetation categories used to determine clearing requirements. While areas shown on the map as Category X are not regulated under the VMA, those shown as Category A, B, C or R are subject to clearing requirements. The latter vegetation categories can only be cleared in accordance with an exemption, self-assessable vegetation clearing code, area management plan or development approval. A supporting map defining regional ecosystems, wetlands, waterway features and essential habitat, is provided with the regulated vegetation management map. Approval for clearing of native vegetation is required under the *Planning Act 2016*, specifically assessment is required against *State Code 16: Native Vegetation Clearing* of the State Development Assessment Provisions (SDAP) which are administered by the State Referral Assessment Agency (SARA) which is a division of the Department of State Development, Infrastructure and Planning (DSDIP).

Under the VMA, the site is entirely mapped as Category X (non-remnant) vegetation, while Category B (remnant) vegetation is present within the adjacent lot beyond the eastern border of the site (described as Lot's 2&3 on SP351245) and in the northern extent of the broader Precinct 1 area that has been designated as a natural area in the endorsed Context Plan. A Property Map of Assessable Vegetation (PMAV) assessment has been conducted over the entirety of Precinct 1 (PMAV 2018/001151) as well as the adjacent eastern lots (PMAV 2007/007509). As confirmed by the PMAV, Regional Ecosystems present within the adjacent lot include composite 'Least Concern' RE12.9-10.2, RE12.9-10.17 and 'Of Concern' RE12.9-107 (refer e.g. **Figure 4**). While the adjacent vegetation is not set to be impacted as a part of this development, there is potential that the vegetation's proximity to working areas presents the risk of indirect impacts. As such, this vegetation is considered within a survey area buffer and is recognised as essential habitat for *Phascolarctos cinereus* (Koala). Several watercourses of order 1 are mapped either within the site extent or survey buffer area. All values present within the buffer area are to be retained as a part of the project.

As the site lies within a Priority Development Area (PDA), under Schedule 21, Part 2 (e) of the *Planning Regulation 2017* (Qld) (PR) clearing of vegetation within the NH3A/RO32 extent is considered exempt from State referral. Therefore, an assessment against *State Code 16* is not required.

While the provisions of the VMA do not apply within a PDA, the mapping provides guidance with respect to areas of potential vegetative significance.





LEGEND

- Qld DCDB
- Neighbourhood 3A
- Survey Area

PMAV Category

- Category A
- Category B
- Category C
- Category R
- Water
- Category X

Figure 4

VMA Property Map of Assessable Vegetation

FILE REFERENCE
8020 E Figure 4 NH3A PMAV Vegetation A

DATE
8/10/2026

Flinders Lakes Project – Neighbourhood 3A

0 100 200 m

COORDINATE SYSTEM
GDA 2020 MGA Z56

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3.4. SEQ Koala Habitat Areas - *Planning Regulation 2017*, Schedule 11

The new SEQ koala conservation planning framework commenced on 7 February 2020 and introduced new mapping and regulations for koala priority areas and koala habitat areas (core habitat). Locally refined koala habitat areas have since been included in the new SEQ koala habitat mapping on a temporary 2-year basis, before these areas will be incorporated into the koala habitat area (core habitat) mapping. Koala habitat areas (locally refined) are afforded the same protection as koala habitat areas (core habitat) and is subject to the same requirements under the PR.

As per Schedule 10, Part 10 (Koala habitat in SEQ region), Division 3, Subdivision 3 (Referral agency's assessment), Table 1 – Assessable development under s 16B, a development application requires referral when the application is assessable as defined under 16B (Assessable development - development interfering with koala habitat in koala habitat areas outside koala priority areas). A development application is assessable under section 16B of the *Planning Regulation 2017* through the referral agency and is assessed under State Development Assessment *Code 25: Development in South East Queensland koala habitat areas*.

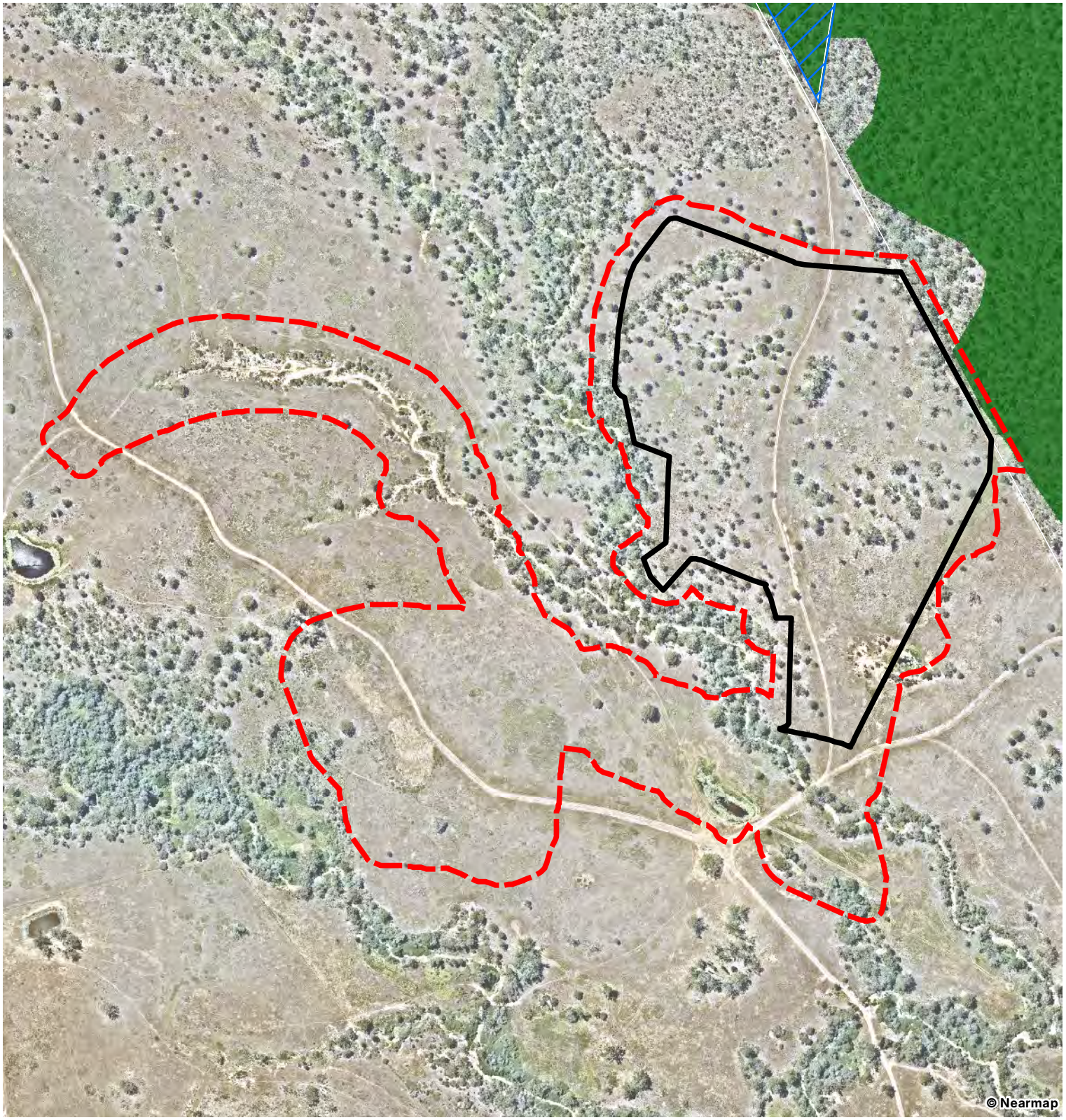
Schedule 10, Part 10 (Koala habitat in SEQ region), Division 3, (Development interfering with koala habitat in koala habitat areas outside koala priority areas), Subdivision 1 (Assessable development) states that –

1. *Development is assessable development to the extent the development involves interfering with koala habitat in an area that –*
    a. *Is a koala habitat area; but*
    b. *Is not a koala priority area.*
2. *However, subsection (1) does not apply to the extent the development –*
    a. *Is exempted development; or*
    b. *Is assessable development under section 16C; or*
    c. *Is in an identified koala broad-hectare area; or*
    d. *Is carried out under a development permit given for an application that was properly made before 7 February 2020; or*
    e. *Is consistent with a development approval –*
        i. *In effect for the premises on which the development is carried out; and*
        ii. *Given for an application that was properly made before 7 February 2020.*

Notably, PDA related development is exempt from assessment under the State Koala Framework.

Regardless, the site is not mapped as being within a Koala Priority Area (KPA) or as containing any Koala Habitat Areas (KHA, refer **Figure 5**). Koala habitat neighbouring the site to the east will not be impacted as a part of this project and is additionally earmarked and approved for future development.





LEGEND

- Qld DCDB
- Neighbourhood 3A
- Survey Area
- Koala Habitat Areas
- Koala Priority Areas

Figure 5

Koala Priority Areas and Koala Habitat Areas

FILE REFERENCE
8020 E Figure 5 NH3A Koala A

DATE
4/09/2026

Flinders Lakes Project – Neighbourhood 3A

0 100 200 m

COORDINATE SYSTEM
GDA 2020 MGA Z56

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3.5. *Fisheries Act 1994*

The *Fisheries Act 1994* (Qld) (Fisheries Act) regulates the use, conservation and improvement of Queensland's fisheries resources and fish habitats. The legislation controls the impact from coastal development on marine fish habitat, including protected marine plants, declared fish habitat areas and waterway barrier works. Development proposals that modify or have a temporary or permanent loss of fish habitat or passage are assessed by the Department of Primary Industries (DPI) Fisheries division.

One (1) *medium risk* (orange) waterways for barrier work (WWBW) is mapped on site, running north-south through the centre of NH3A/RO32 and effectively bisecting the area. Two (2) *low risk* (green) WWBW features are mapped adjoining this central waterway, one (1) skirting the south-eastern boundary and one (1) traversing along the north-west arm of the area (refer **Figure 6**).

A response to State Development Assessment *Code 18: Waterway barrier works* is required where development that proposes to create waterway barrier works within a waterway does not meet *Accepted development requirements for operational work that is constructing or raising waterway barrier works* (ADR). Notably, the eastern low risk waterway trigger has been removed via SARA determination.

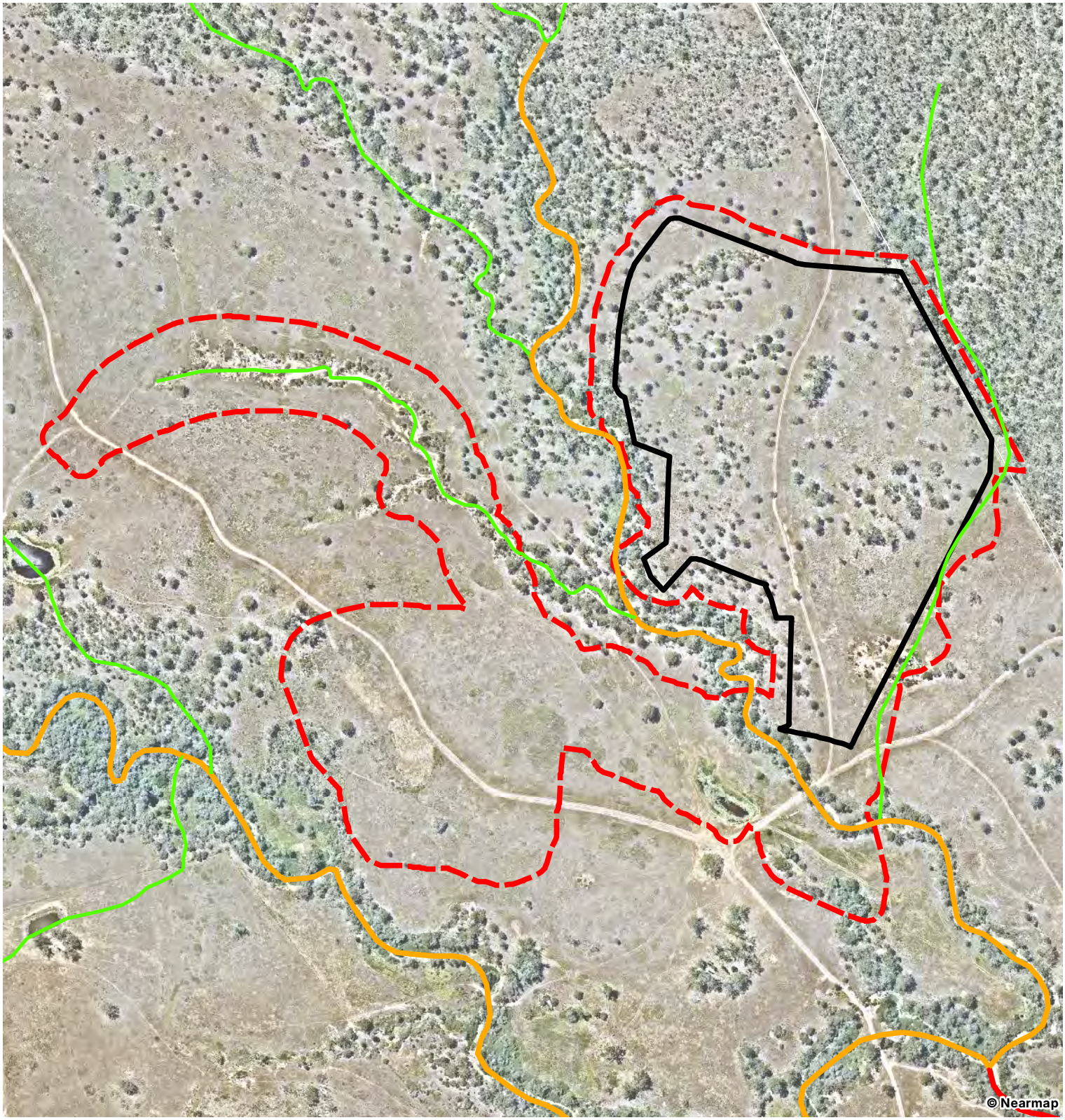
3.6. Water Act 2000

Interfering with watercourses may be regulated under the *Water Act 2000* (Qld) (Water Act), which sets out requirements for Riverine Protection (Chapter 2, Part 4 d (1) s218). The Water Act provides a framework for the sustainable management of Queensland's water resources and quarry material. Under the Water Act, a Riverine Protection Permit is required to be obtained if works within a watercourse result in filling, excavation or clearing unless these works meets exemption requirements.

All three (3) identified features mapped under the *Fisheries Act 1994* and other sit flow paths are mapped as Drainage Features under the *Water Act 2000* (refer **Figure 7**). All drainage features present are mapped as unnamed tributaries of Teviot Brook.

Drainage features are not subject to the provisions of the *Water Act 2000*.





LEGEND

- Qld DCDB
- Neighbourhood 3A
- Survey Area

Waterways

Risk of Impact

- 1 - Low
- 2 - Moderate
- 3 - High
- 4 - Major
- Tidal waterway
- Fish habitat area

Figure 6

Fisheries - Waterway for Waterway Barrier Works

FILE REFERENCE
8020 E Figure 6 NH3A Fisheries A

DATE
4/09/2026

Flinders Lakes Project – Neighbourhood 3A

0 100 200 m

COORDINATE SYSTEM
GDA 2020 MGA Z56

SCALE (A4)
1:6,750

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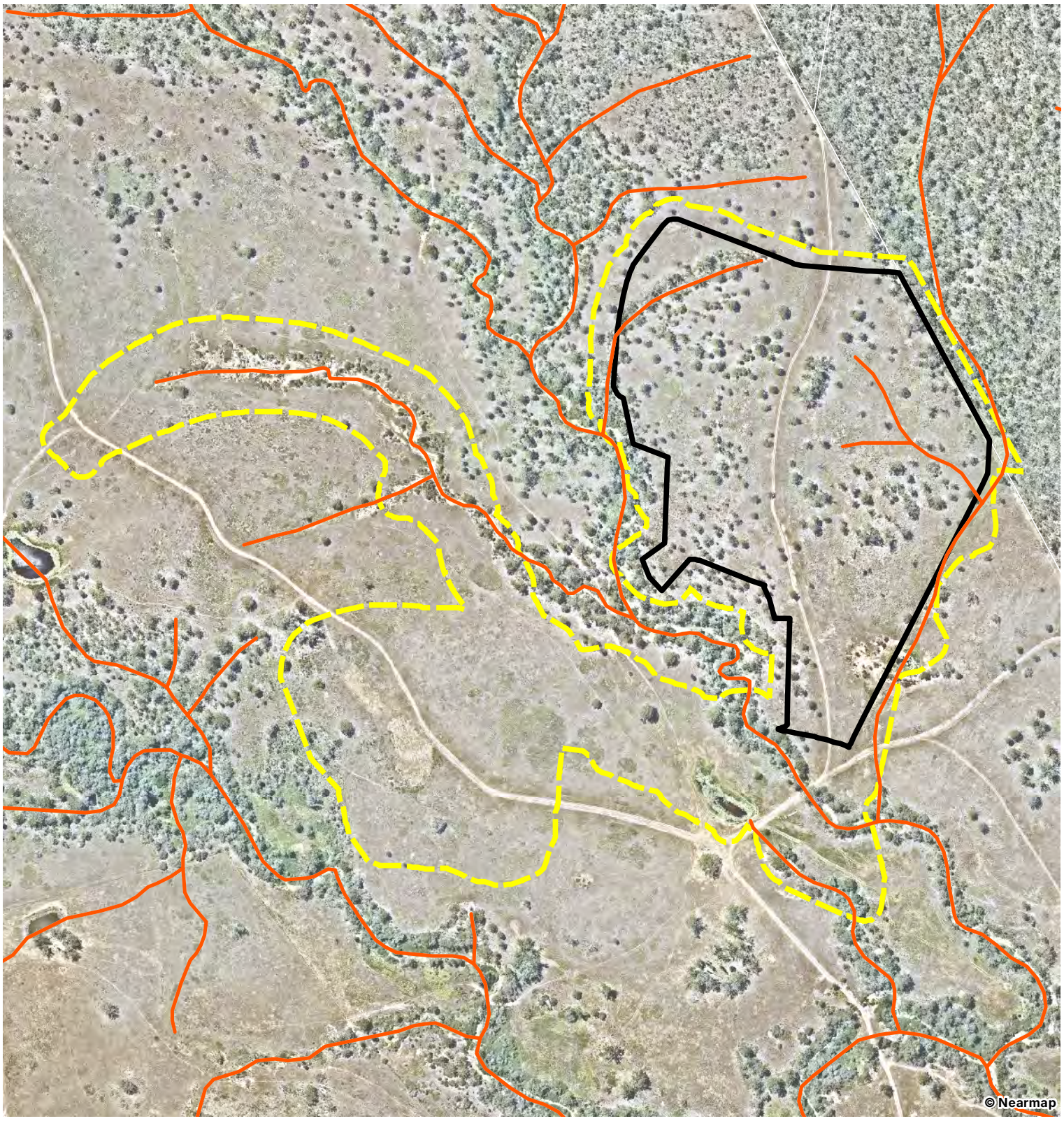
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Layer Source: © State of Queensland 2026



LEGEND

- Qld DCDB
- Neighbourhood 3A
- Survey Area
- Spring [defined by Water Act 2000]
- Lake [defined by Water Act 2000]
- Downstream Limit [defined by Water Act 2000]
- Drainage Feature [defined by Water Act 2000]
- Watercourse [defined by Water Act 2000]
- Unmapped Feature [defined by the Water Act 2000]

Figure 7

Water Act - Waterways and Drainage Features

FILE REFERENCE
8020 E Figure 7 NH3A Water Act Waterways A

DATE
4/09/2026

Flinders Lakes Project – Neighbourhood 3A

0 50 100 150 m

COORDINATE SYSTEM
GDA 2020 MGA Z56

SCALE (A4)
1:6,750

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3.7. *Biosecurity Act 2014*

The *Biosecurity Act 2014* (Qld), which commenced on 1 July 2016, establishes a framework to regulate and control invasive plants and animals. Under the *Biosecurity Act 2014*, land owners are responsible for taking all reasonable and practical steps to minimise the risks associated with invasive plants and animals under their control. This is known as the general biosecurity obligation (GBO).

The *Biosecurity Act 2014* categorises restricted matter (restricted plants and animals) into the following:

- Category 1: must be reported to an inspector within 24 hours (includes Red Imported Fire Ants, amongst others)
- Category 2: must be reported within 24 hours Biosecurity Queensland on 13 25 23.
- Category 3: must not be distributed either by sale or gift, or released into the environment.
- Category 4: must not be moved.
- Category 5: must not be kept.
- Category 6: must not be fed (animals).
- Category 7: Must be euthanised (animals).

3.8. Other Queensland Environmental Legislation

Other Queensland environmental legislation has been reviewed in the context of the proposed development. **Table 7** lists other relevant Queensland legislation that is not triggered by the proposed development, the purpose of the legislation, and its relevance to the proposed development site. Refer to **Appendix D** for a copy of the detailed Environmental Searches.

Table 7: State and Local Government Legislation and Mapping Constraints Relative to the Site.

Legislation	Mapping	Purpose	Relevance to development site
Coastal Hazards (Coastal Protection and Management Act 1995)	**Appendix D** – Map 16	The *Coastal Protection and Management Act 1995* (Qld) seeks to protect the coastal resources of the coastal zone under State Code 8: Coastal development and tidal works. It establishes a framework for the protection, conservation, rehabilitation and management of the coastal zone with regard to the core objectives of the national strategy for ecologically sustainable development in the use of the Coastal Zone. It also ensures decisions about land use and development safeguard life and property from the threat of coastal hazards.	**Not applicable** No areas subject to coastal hazards are mapped on-site nor is the site located within a Coastal Management Area.
State Planning Policy 2017	**Appendix D** – Map 12	Provides interim development assessment requirements which	The site is mapped as containing Biodiversity MSES for Regulated



Legislation	Mapping	Purpose	Relevance to development site
		ensures that state interests are considered by local government when assessing development applications where the local government planning scheme does not yet integrate the State interests in the SPP. MSES include Biodiversity, Coastal Environment, and Water Quality.	Vegetation (intersecting a watercourse). More mapping exists across other portions of Precinct 1 however these will be addressed within subsequent applications. This mapping does not trigger any specific requirements for development due to the location of the site within the Greater Flagstone PDA, however it can provide guidance on matters that may occur.

3.9. Australian Soil Resource Information System

The Australian Soil Resource Information System (ASRIS) collates and maintains the best available, nationally consistent soil and land resource information for Australia. It provides a scientific information infrastructure for assessing and monitoring the condition of Australia's soil and land resources and contains a set of spatial and temporal databases that maintain national soil and land information in a consistent and usable format. The ASRIS soil classification maps the site as containing chromosols and kurosols (refer **Figure 8**). Descriptions of these soils are provided in **Table 8**.

Table 8: Soil Description

Soil Classification	Soil Description
Chromosols	Chromosols have a strong contrasting texture. They are not strongly acidic or sodic in the upper B horizon. The parent material of Chromosols ranges from highly siliceous, siliceous to intermediate in composition. These soils are found in imperfectly drained sites (yellow and grey chromosol) where rainfall is between 250 mm and 900 mm. They are also found in well-drained sites (brown and red chromosol) with rainfall between 350 mm and 1400 mm. These soils have moderate agricultural potential with moderate chemical fertility and water-holding capacity. They can be susceptible to soil acidification and soil structure decline.
Kurosols	Kurosols are texture-contrast soils. They are strongly acid (pH below 5.5). Kurosols occur along the coast, mainly in southern Queensland.

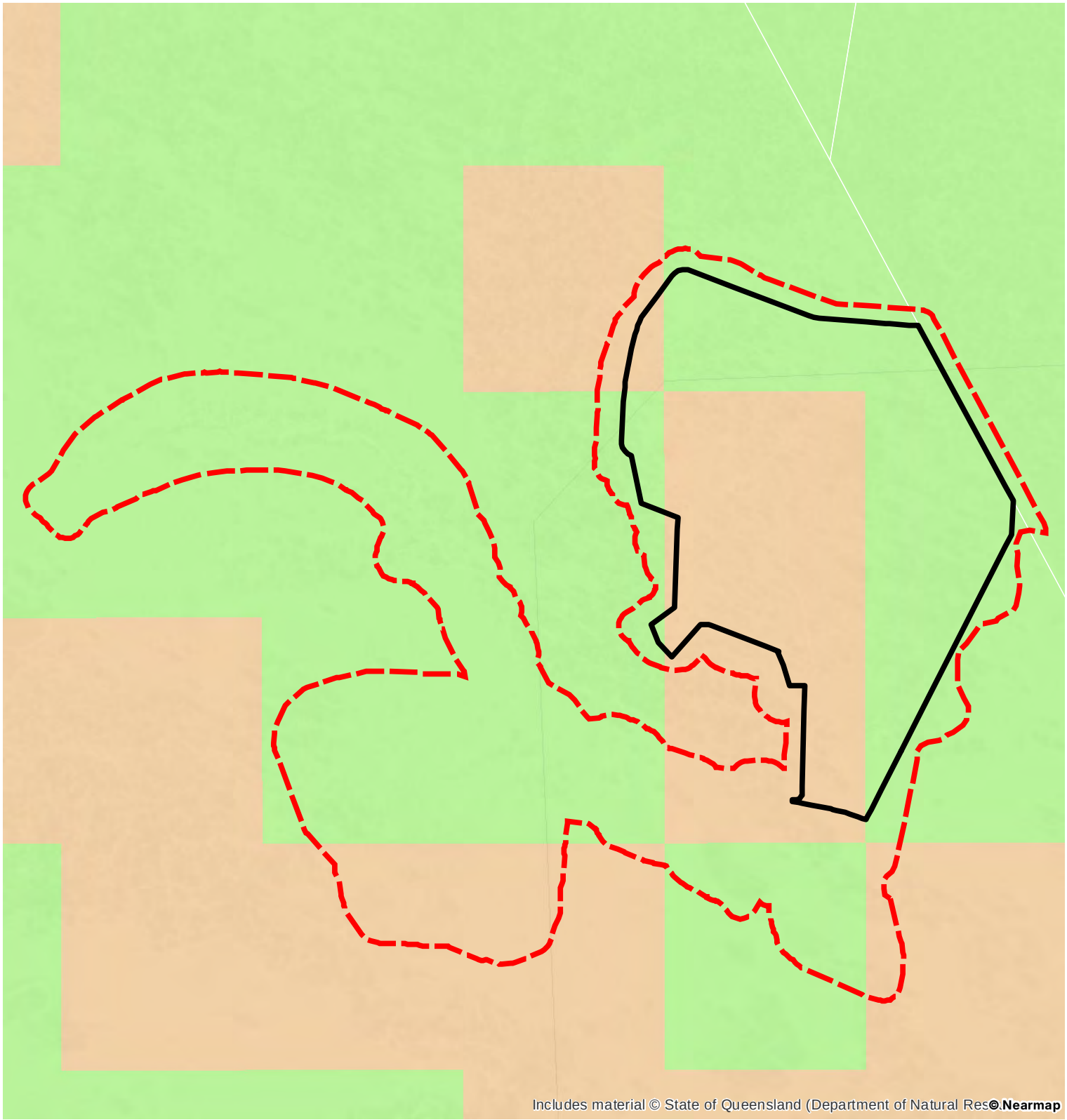
3.10. Town Planning Instruments

The development proposal occurs within the Greater Flagstone PDA, declared under the *Urban Land Development Authority Act 2007,* now replaced by the *Economic Development Act 2012* (EDA). This legislation supersedes the requirements of Local

Government planning provisions (in this case, the Logan Planning Scheme) and selective other state legislation (e.g. *Planning Act 2017*, VMA, and others).

On 8 October 2011, the Development Scheme for Greater Flagstone PDA was approved by the State Government. The Development Scheme is the primary planning instrument which regulates development within the Greater Flagstone PDA. The Development Scheme zones the entire extent of the NH3A/RO32 area as Urban Living with some Greenspace and a Primary Road, and is abutting the PDA Conservation area (refer **Figure 9**).

Development applications referred to EDQ for assessment against the Development Scheme will be assessed against the EDQ's Implementation Guidelines. Specifically, IG14 and criteria specified in the endorsed NESS.



LEGEND

- Qld DCDB
- Neighbourhood 3A
- Survey Area

Australian Soil Classification

- Chromosols
- Kurosols

Figure 8

Australian Soil Classification

CLIENT

PACIFIC INTERNATIONAL DEVELOPMENT CORPORATION PTY LTD

FILE REFERENCE
8020 E Figure 8 NH3A ASRIS Soils A

DATE
11/09/2026

Flinders Lakes Project – Neighbourhood 3A

0 50 100 150 m

COORDINATE SYSTEM
GDA 2020 MGA Z56

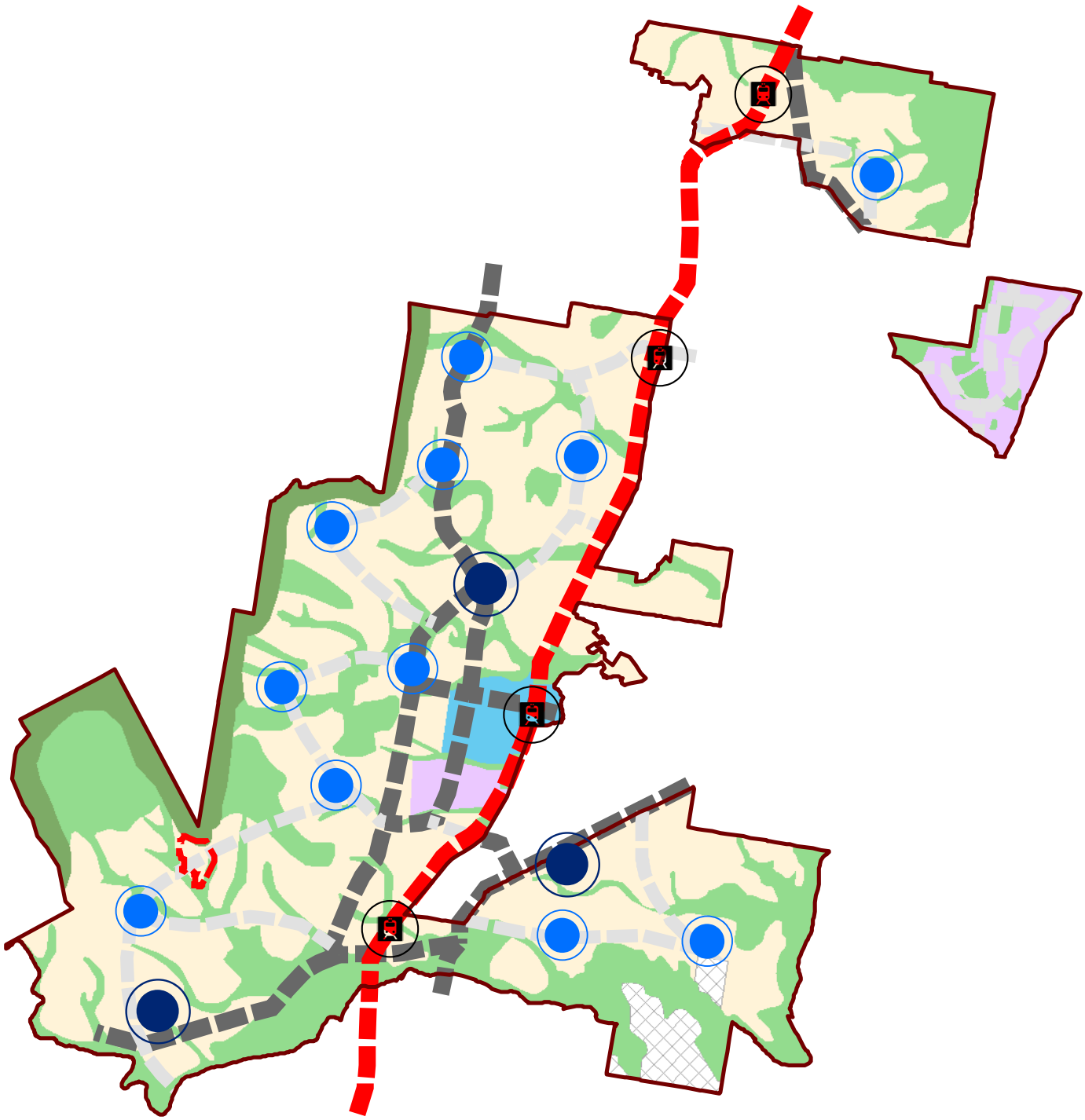
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Layer Source: © Australian Government - Geosciences Australia 2026, © State of Queensland 2026



© Nearmap

LEGEND

- Qld DCDB
- Neighbourhood 3A
- Greater Flagstone Boundary
- District Centre
- Neighbourhood Centre
- Potential Rail Station
- Primary Road
- Rail
- Regional Road
- Conservation
- Greenspace
- Industry & Business
- Major Centre
- Urban Living
- Utilities

Figure 9

Greater Flagstone PDA - Zoning

FILE REFERENCE
8020 E Figure 9 NH3A EDQ GF PDA Zoning A

DATE
4/09/2026

Flinders Lakes Project – Neighbourhood 3A

0 1,000 2,000 m

COORDINATE SYSTEM
GDA 2020 MGA Z56

SCALE (A4)
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4. Natural Environment Strategy (NESS)

4.1. NESS Site Strategies

The EDQ endorsed Natural Environment Site Strategy (NESS) was prepared for Pacific International Development Corporation Pty Ltd by SH in 2018 in accordance with PDA Guidelines 14 and 17.

The NESS criteria below have been used to assess the Precinct 1 application are in **Table 9** below:

Table 9: NESS Criteria

NESS Element	Overall Outcomes
Survey, Identification and Reporting	Identify Significant Biodiversity Values within and adjoining the Development Land
Confirmed Areas of Remnant Vegetation Containing Endangered Regional Ecosystems	Retain and Protect Confirmed Areas of Remnant Vegetation containing Endangered Regional Ecosystems
Other Vegetation	Development protects and minimises impacts on native vegetation within and supporting Significant Biodiversity Values
Koala	1. Minimise clearing of Non-Juvenile Koala Habitat Trees (NJKHT's) and provide obligations in accordance with OG17 to achieve a net gain in Koala habitat for the region 2. Minimise threats to existing local Koala populations by avoiding conflicts with roads and dogs
EVNT Species	Identify and avoid (to the greatest extent possible) any impacts on EVNT species
Native Fauna (non EVNT species)	Minimise impacts on native fauna (not scheduled as Threatened)
Waterways and Drainage Features	Retain, protect and buffer site watercourses forming part of the projects Significant Biodiversity Values
Land Degradation	Avoid and manage land degradation impacts caused through the works within areas of dispersive and sodic soils
Rehabilitation and Restoration	Expand and improve the quality of Significant Biodiversity Values and other retained natural features
Weed and Pest species	Decrease in the volume and diversity of site weed and pest species



Monitoring, Management Plans and Reporting	Ensure monitoring, management and reporting got collect adequate information to contribute towards the avoid, minimise, restore and offset principles of the NESS

4.2. Natural Environmental Features

General environmental values over the entirety of the Flinders Lakes site which are required to be described include:

- Low Order Remnant Vegetation
- Areas of Juvenile Native Vegetation
- Confirmed Waterway Areas
- Waterway Buffer Areas
- Other Drainage Features
- Drainage Feature Buffer Areas

Within the site, general environmental values required to be described include:

- Areas of Juvenile Native Vegetation
- Other Drainage Features
- Drainage Feature Buffer Areas

5. Ecological Assessment Results

5.1. Desktop Analysis Results

A detailed review of desktop environmental values has been conducted over the site. The following sections present results from the desktop analysis with a focus on potential MNES and MSES. A potential field scope is also provided based on the findings of the desktop analysis.

5.1.1 PMAV Regional Ecosystems

Precinct 1 has been subject to a Property Map of Assessable Vegetation (PMAV) assessment which has been certified by the now Department of Natural Resources and Mines, Manufacturing and Regional and Rural Development (DNRMMRRD) (PMAV 2018/001151).

The following Regional Ecosystem categories have been rectified on ground within the NH3A/RO32 area:

- Category X (non-remnant)

The site is mapped entirely as Category X (non-remnant) vegetation. The site adjoins an area of Category B (remnant) vegetation beyond the eastern boundary that has been rectified by PMAV as a composite Regional Ecosystem containing 'Of Concern' RE 12.9-10.3 and 12.9-10.7 as well as 'Least Concern' RE 12.9-10.2 and 12.9-10.17. It should be noted that this adjoining vegetation has been included within the assessment area buffer zone to identify any potential indirect impacts to Category B (remnant) vegetation, although the vegetation will not be cleared as a part of the Flinders Lakes development project.

Additionally, the northern boundary of the site meets the PDA's Environmental Protection Zone that makes up part of the dedicated conservation area within the north of Precinct 1, which contains patches of Category B (remnant) vegetation confirmed as composite Least Concern REs 12.9-10.2 and 12.9-10.17 and composite Of Concern REs 12.9-10.2/12.9-10.7 and 12.9-10.2/12.9-10.7/12.9-10.17. Importantly, 'endangered' Regional Ecosystems that are considered significant biodiversity values under Guideline 14 are not mapped within or adjacent to the NH3A/RO32 area.

As per Schedule 21, Part 2 (e) of the *Planning Regulation 2017* (PR), the clearing of regulated vegetation on freehold land that is PDA-related development is considered exempt (refer **Section 3.3**). Further, without this provision (*i.e.,* in the absence of a PDA), Schedule 21, Part 2 (d) states that clearing of a category X (non-remnant) vegetation is considered exempt. This project does not propose any impacts to the neighbouring Category B (remnant) regulated vegetation.

While there are no Regional Ecosystems present on site, the neighbouring Regional Ecosystems are described in **Table 10** below:

Table 10: Neighbouring Regional Ecosystem Descriptions

Regional Ecosystem	Structure Category	Description
Of Concern 12.9-10.3	Open Forest	*Eucalyptus moluccana open forest. Other canopy species include Eucalyptus siderophloia or E. crebra, E. tereticornis and Corymbia citriodora subsp. variegata. Understorey generally sparse but can*

Regional Ecosystem	Structure Category	Description
		become shrubby in absence of fire. Occurs on Cainozoic and Mesozoic sediments, especially shales. Prefers lower slopes. Not a Wetland. (BVG1M: 13d).
Of Concern 12.9-10.7	Woodland	*Eucalyptus crebra +/- E. tereticornis, Corymbia tessellaris, Angophora leiocarpa, E. melanophloia woodland. Occurs on Cainozoic and Mesozoic sediments. Not a Wetland. (BVG1M: 13c).*
Least Concern 12.9-10.2	Open Forest	*Corymbia citriodora subsp. variegata open forest or woodland usually with Eucalyptus crebra. Other species such as Eucalyptus tereticornis, E. moluccana, E. acmenoides and E. siderophloia may be present in scattered patches or in low densities. Understorey can be grassy or shrubby. Shrubby understorey of Lophostemon confertus (whipstick form) often present in northern parts of bioregion. Occurs on Cainozoic and Mesozoic sediments. Not a Wetland. (BVG1M: 10b).*
Least Concern 12.9-10.17	Open Forest	*Open forest to woodland complex generally with a variety of stringybarks, grey gums, ironbarks and in some areas spotted gum. Canopy trees include Eucalyptus siderophloia, E. propinqua or E. major, E. acmenoides or E. portuensis, E. carnea and/or E. microcorys and/or Corymbia citriodora subsp. variegata. Other species that may be present locally include Corymbia intermedia, C. trachyphloia, Eucalyptus tereticornis, E. biturbinata, E. moluccana, E. longirostrata, E. fibrosa subsp. fibrosa and Angophora leiocarpa. Lophostemon confertus or Whipstick Lophostemon confertus often present in gullies and as a sub-canopy or understorey tree. Mixed understorey of grasses, shrubs and ferns. Hills and ranges of Cainozoic and Mesozoic sediments. Not a Wetland. (BVG1M: 9a).*

5.1.2 *Fisheries Act 1994*

One (1) *medium risk* (amber) waterways for barrier work (WWBW) is mapped on site, running north-south through the centre of the NH3A/RO32 area and effectively bisecting the area into its constituents. Two (2) *low risk* (green) WWBW features are mapped adjoining this central waterway, one (1) skirting the south-eastern boundary and one (1) traversing along the north-west arm of the survey area where works for the RO32 Entry Road are proposed. The south-eastern feature is situated within a Natural Area under the context master plan for Precinct 1, which includes stream protection zones. The *medium risk* (amber) and north-western *low risk* (green) WWBW waterways partially intersect the RO32 external road works area, with the remainder of the waterways falling within District Regional Parks. A bridge is to be constructed over the *medium risk* (amber) waterway, where the flow path will be modified and redirected into a reconstructed flow path.

Given works are proposed for the identified features through a road crossing and earthworks, a response to *State Code 18: Waterway barrier works* will be required where development proposes to create waterway barrier works within a waterway that does not meet *Accepted development requirements for operational work that is constructing or raising waterway barrier works* (ADR).



5.1.3 Likelihood of Occurrence Assessment

A Likelihood of Occurrence Table was compiled for the NH3A/RO32 area to determine likelihood of MSES and MNES species to occur on-site based on desktop environmental values. A total of thirty-three (33) fauna species and twenty (20) flora species listed under the EPBC Act were identified as having the potential to occur within a 5 km radius of the site (refer **Table 5** and **Appendix B**). Additionally, three (3) fauna species and one (1) flora species are listed under the NCA were identified as having potential to occur within 5 km radius of the site (refer **Table 6** and **Appendix C**).

For the purposes of this report, a significant flora species has been defined as a species that is:

- scheduled as Critically Endangered, Endangered, Vulnerable or Conservation Dependent under the Commonwealth EPBC Act; and/or
- scheduled as Endangered, Vulnerable, or Near Threatened under the Queensland NCA.

Based on the presence of species records within the locality and the mapped habitats within the subject site, a likelihood of occurrence assessment was conducted to determine those threatened flora and fauna species with potential to occur within the subject site. Threatened and migratory species that achieved a likelihood of occurrence of 'possible' or 'known' during desktop assessment based on the assessment criteria in **Table 2**, have been included in the following subsections. This likelihood assessment is based on desktop analysis, and rectified following detailed field surveys in order to confirm the likelihood of occurrence based on ground-truthed environmental values (refer **Section 5.2**).

The complete likelihood of occurrence assessment contained within **Appendix E**.

Threatened Flora Species

The desktop assessment identified two (2) listed threatened flora species considered to have a 'possible' occurrence potential. These species include*, Melaleuca irbyana* (Swamp Tea-tree) and *Planchonella eerwah* (Shiny-leaved Condoo) as listed in **Table 11.**

Table 11: Likelihood of Occurrence Assessment – Flora.

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence
Melaleuca irbyana (Swamp Tea-tree)	-/E	*Melaleuca irbyana* was identified as occurring within the broader Precinct 1 development application area, during detailed protected plants flora surveys in accordance with the NCA flora survey guidelines, across mapped high-risk flora protection areas approximately 2 km west of the NH3A/RO32 (Stages 3, 4, 5) site. Due to this, it is considered likely the species will occur within the site.	**Likely**
Planchonella eerwah	E/-	*Planchonella eerwah* was identified as occurring within the broader Precinct 1 development application area during detailed protect plants flora surveys in accordance with the NCA flora survey guidelines. An individual was found within the area of Precinct 1 assigned as a conservational natural area. However,	**Possible**

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence
		the NH3A/RO32 (Stages 3, 4, 5) area has been extensively cleared and maintained for agricultural purposes. As such, potential for occurrence is restricted to the vegetated waterways. As such, due to known presences in the broader development area but disparity between habitat of the known occurrence (regrowth vegetation with little recent disturbance) and the site (open paddock with few retained eucalypts, ongoing disturbance), it is possible Planchonella eerwah will occur on site.	

**Status abbreviations are as follows: CE = Critically Endangered, E = Endangered, V = Vulnerable, NT = Near Threatened, C = Least Concern, SL = Special Least Concern, - = Not Listed.*

Threatened Ecological Communities

The EPBC Act PMST listed seven (7) TECs that may occur in, or relate to, the subject site (refer **Section 3.1**). These are described as the following:

- The Coastal Swamp Sclerophyll Forest of New South Wales and South East Queensland TEC structure varies from open woodland to closed forest with a crown cover of at least 10% and typically no more than 70%. In an intact forest, the canopy can be layered, with a sub-canopy of melaleuca grading into a taller mixed melaleuca and/or eucalypt canopy. The Coastal Swamp Sclerophyll Forest typically features a canopy and/or subcanopy dominated by Melaleuca spp. and / or *Eucalyptus robusta*. In the northern extent of the ecological community (northern SYB to the SEQ bioregion) the canopy is typically dominated or co-dominated by *Melaleuca quinquenervia* (Broad-leaved Paperbark) and/or *Eucalyptus robusta* (Swamp Mahogany). This TEC is represented by Regional Ecosystems 12.2.7, 12.3.4, 12.3.4a, 12.3.5, 12.3.6 and 12.3.20. None of the associated Regional Ecosystems are mapped as being present within the site or occur within the immediate vicinity.
- The Lowland Rainforest of Subtropical Australia TEC typically has high species richness. In Queensland, this TEC is part of a number of communities including Regional Ecosystems 12.5.13, 12.8.3, 12.8.4, 12.11.1, 12.11.10, 12.12.1, and 12.12.16. None of the associated Regional Ecosystems are mapped as being present within the site or occur within the immediate vicinity.
- The White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland TEC is characterised by a species-rich understorey of native tussock grasses, herbs and scattered shrubs and the dominance of White Box, Yellow Box, or Blakely's Red gum trees. This community is usually associated with Regional Ecosystems 11.3.23, 11.3.26, 11.5.20, 11.8.2, 11.8.2a, 11.8.8, 11.9.9a, 11.9.13, 12.8.16, 13.3.1, 13.3.4, 13.9.2, 13.11.2, 13.11.3, 13.11.4, 13.11.8, 13.11.8a, 13.12.8 and 13.12.9. None of the associated Regional Ecosystems are mapped as being present within the site or occur within the immediate vicinity.
- The Subtropical eucalypt floodplain forest and woodland of the New South Wales North Coast and South East Queensland bioregions occurs in the New South Wales North Coast (NNC) and South Eastern Queensland (SEQ) IBRA bioregions and on Curtis Island in the Brigalow Belt North (BBN) IBRA Bioregion (DoE 2013). The ecological



community is found on alluvial landforms, including floodplains, the riparian zones of parent rivers and other order tributaries, alluvial flats, floodplain/alluvial terraces and periodically flooded depressions. Components of this ecological community are recognised as endangered under this framework, including within Regional Ecosystems 12.3.2, 12.3.2a, 12.3.3, 12.3.3a, 12.3.3d, 12.3.4a, 12.3.7, 12.3.7c, 12.3.7d, 12.3.10, 12.3.11, 12.3.11a, 12.3.11b, 12.3.12, 12.3.14a, 12.3.15 and 12.3.19. None of the associated Regional Ecosystems are mapped as being present within the site or occur within the immediate vicinity.

- The Grey box-grey gum wet forest of subtropical eastern Australia TEC canopy is dominated by *Eucalyptus moluccana* (Grey Box) with *E. propinqua* (Small-fruited Grey Gum) and less commonly *E. biturbinata* (Grey Gum), *E. siderophloia* (Grey Ironbark) and/or *Araucaria cunninghamii* (Hoop Pine). It is found from near Coffs Harbour in NSW to the border regions of south-eastern Queensland, predominately on the escarpment slopes and foothills of inland hinterland ranges. This TEC is commonly associated with Regional Ecosystems 12.9-10.3, 12.8.14a and 12.8.8a. RE12.9-10.3 is mapped within the adjacent eastern vegetation.
- The Poplar Box Grassy Woodland on Alluvial Plains ecological community is typically a grassy woodland with a canopy dominated by *Eucalyptus populnea* and understorey mostly of grasses and other herbs. The ecological community mostly occurs in gently undulating to flat landscapes and occasionally on gentle slopes on a wide range of soil types of alluvial and depositional origin. This TEC is associated with Regional Ecosystems 11.3.2, 11.3.17, 11.4.7, 11.4.12 and 12.3.10. None of the associated Regional Ecosystems are mapped as being present within the site or occur within the immediate vicinity.
- The Coastal Swamp Oak (*Casuarina glauca*) Forest of New South Wales and South East Queensland Ecological community occurs in coastal catchments, mostly at elevations of less than 20 m above sea level that are typically found within 30 km of the coast however distance can vary by catchment. The canopy layer is dominated by *Casuarina glauca* (Swamp Oak). In Queensland this TEC is represented by Regional Ecosystems 12.1.1 and 12.3.20. None of the associated Regional Ecosystems are mapped as being present within the site or occur within the immediate vicinity.

Threatened Fauna Species

The desktop assessment identified eleven (11) listed threatened flora species considered to have a 'possible' occurrence potential or higher. These species include, *Anthochaera Phrygia* (Regent Honeyeater), *Calyptorhynchus lathami lathami* (Glossy Black-cockatoo), *Gallinago hardwickii* (Latham's Snipe), *Hirundapus caudacutus* (White-throated Needletail), *Lathamus discolor* (Swift Parrot), *Ninox strenua* (Powerful Owl), *Dasyurus maculatus maculatus* (Spotted-tailed Quoll), *Petauroides volans* (Greater Glider), *Petaurus australis australis* (Yellow-bellied Glider (south-eastern)), *Phascolarctos cinereus* (Koala), *Pteropus poliocephalus* (Grey-headed Flying Fox) and *Adelotus brevis* (Tusked Frog) as listed in **Table 12**.

Table 12: Likelihood of Occurrence Assessment – Fauna.

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence
Birds			
Anthochaera Phrygia (Regent Honeyeater)	CE/CE	5 dated records within 20 km of site within the last 20 years, 2 of which are within 10 km, 1 of which is within 5 km.	**Possible**

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence
		The Regent Honeyeater was observed in 2019 approximately 4 km north of the site in the Undullah Nature Reserve area, therefore it is flagged as a potential to occur species in the Flinders and Flagstone Localities. Vegetation within the north of Precinct 1 containing Category X (non-remnant) regrowth vegetation and Category B (remnant) vegetation confirmed as REs 12.9-10.2, 12.9-10.17 and 12.9-10.2/12.9-10.7 by PMAV is continuous and forms part of the larger patch that adjoins the Undullah Nature Reserve. While the site is dominated by open paddocks with scattered trees, Remnant vegetation is present within the adjacent property to the east and within the dedicated conservational natural area within the north of Precinct 1. This vegetation coincides with the same area of vegetation in which the record was found in. This vegetation is mapped as composite RE12.9-10.2, RE12.9-10.7, RE12.9-10.3 and RE12.9-10.17 offering potential foraging habitat for the species on the adjacent property. Consequently, there is a large quantity of foraging habitat present in the surrounding landscape and associated with the Flinders-Karawatha Bioregional Corridor more broadly to the north and east. As such. it is considered that the vegetation on-site is of non-critical foraging habitat, but there is potential for occurrence on site by transient individuals or for opportunistic foraging. As such, is it possible Regent Honeyeaters will occur on site.	
Calyptorhynchus lathami lathami (Glossy Black-cockatoo)	V/V	25 dated records within 20 km of site within past 20 years, 1 of which is within 10 km, 0 of which are within 5 km. The closest record to site occurred in 2021 and is approximately 8 km north of the NH3A/RO32 (STAGES 3, 4, 5)area. The record is within Category B (remnant) vegetation forming part of the large patch of remnant vegetation skirting the north and east of the site, making up part of the Flinders-Karawatha Bioregional Corridor. Glossy Black-cockatoos are Allocasuarina specialists, and feed almost exclusively on Allocasuarina female cones. The Glossy Black Conservancy, a NGO contributing to scientific research and conservation of Glossy Black-cockatoos have produced a mapping system that identifies preferential habitat for the birds' based off reported observations and RE mapping. Using this mapping, Glossy	**Possible**

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence
		Black-cockatoo habitat is restricted to the central waterway on site, categorised as Preferred Habitat Known (Medium). The presence of critical habitat in the form of specific feeding species is indicated via RE mapping, however, requires on-ground confirmation. Furthermore, note should be given to the historical context of the site as a cattle grazing property, and as such there is potential that Allocasuarina spp. have been largely cleared and regeneration suppressed. There is a large quantity of foraging habitat more broadly to the north and east of the site which form critical foraging habitat for the species. Due to the presence of records and mapped REs containing foraging species for the Glossy Black-cockatoo it is considered possible the species would occur.	
Gallinago hardwickii (Latham's Snipe)	V/V	341 spatially certain, dated records within 20 km of site within past 20 years, 40 of which are within 10 km, 2 of which are within 5 km. Mapped features which may support wetlands on site include two low risk and one moderate risk WWBW waterways, all of which are mapped as drainage features under the Water Act 2000. Additionally, aerial imagery indicates a constructed dam is present within the south of the site. These water features are likely highly modified due to current and historical agricultural land use on site. Recordings within the region are predominantly within highly modified environments ranging from rural drainage lines which link between small semi-permanent pools and rural dams to constructed lakes in estates, alongside frequented conservation wetlands and waterways. The nearest recording of this species was less than 3 km from the site adjacent a small, constructed dam adjacent to Undullah Creek. Due to similarity to habitat of proximal recordings, abundance of recordings and lack of apparent aversion to rural regions by this species, it is possible the Latham's Snipe will occur on site, particularly by the constructed dam to the south that is to be temporarily impacted due to reconstruction of the *medium risk* (amber) WWBW feature for the construction of a road as a per the approved concept plan.	**Possible**

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence
Hirundapus caudacutus (White-throated Needletail)	V/V	208 spatially valid, dated records within 20 km of site within past 20 years, 70 of which are within 10 km, 4 of which are within 5 km. White-throated Needletails are almost exclusively aerial occurring over most habitat types. They visit eastern Australia during their summer migration between October and April. As this is a highly mobile species, there is potential for this species to opportunistically forage on or above the wooded areas on site represented by the vegetated waterway, scattered mature eucalypts within the eastern portion on the site, and the conservation area to the north of the site within the broader project area. Recordings of the White-throated Needletail within the investigation area occur above mapped areas of bushland or water resources, however many recordings are present within wooded urban or rural-residential areas, notably one approximately 2.5 km south-west of the site. Due to the abundance of records and capacity to use all parts of the landscape, it is possible the White-throated Needletail utilises the airspace above the site for foraging behaviours during their summer migration.	**Possible**
Lathamus discolor (Swift Parrot)	CE/E	22 dated records within 20 km of site within past 20 years, 0 of which are within 10 km. These records represent two separate occurrences of the Swift Parrot in the region on one day in 2019 and one day in 2010. During the most recent of these occurrences, Swift Parrots were recorded in or adjacent to Spring Lake Park in the Springfield Lakes development. Consequently, the Swift Parrot is flagged as a potential to occur species in the Flinders Flagstone locality. The site is dominated by open paddock with scattered trees. Remnant vegetation is present adjacent to the site along the eastern boundary which is mapped as composite RE12.9-10.2, RE12.9-10.7, RE12.9-10.3 and RE12.9-10.17 and in the northern vegetation of Precinct 1 dedicated as a conservational natural area mapped as REs 12.9-10.2, 12.9-10.17 and 12.9-10.2/12.9-10.7. From a desktop perspective, the remnant vegetation adjacent to	**Possible**

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence
		site is potentially suitable foraging habitat for the Swift Parrot as it may contain Corymbia citriodora. Additionally, based on pre-clear mapping, it is likely that retained large eucalypts within the open paddocks are potential foraging trees. Given the large quantity of foraging habitat present more broadly within the surrounding landscape, associated with the Flinders-Karawatha Bioregional Corridor to the north and east, it is considered that the vegetation on-site is of non-critical foraging habitat. As such. it is considered that the vegetation on-site is of non-critical foraging habitat, but there is potential for occurrence on site by transient individuals or for opportunistic foraging of flowering eucalypts. As such, due to the presence of contemporary recordings within the investigation area, proximity to the Flinders-Karawatha Bioregional Corridor and large stands of Category B (remnant) vegetation, and potential for foraging resources in the form of flowering eucalypts, but accounting for the infrequency of visitations in the area, it is possible that Swift Parrots will occur on site.	
Ninox strenua (Powerful Owl)	-/V	48 dated records within 20 km of site within past 20 years, 9 of which are within 10 km, 2 of which are within 5 km. The nearest recordings to site include two recordings by Logan City Council across 2010-2011 within vegetation neighbouring Precinct 1 to the west. More recently, one record from 2025 is present 8km north of the project area within the Spring Mountain development area. The site contains scattered large trees throughout the open paddocks and a narrow strip of vegetation along the central waterway. There is potential for the scattered trees within the paddock and vegetated waterway to provide necessary roosting habitat for the species. As such, due to proximity to recordings and the various recordings in the investigation area, is it possible that this species will occur on site.	**Possible**
Mammals			

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence
Dasyurus maculatus maculatus (Spotted-tailed Quoll)	E/E	Significant survey efforts to detect this species have been conducted within the locality in the past 10 years with the most significant survey effort demonstrated in a published study by Wildlife Preservation Society of Queensland (2015). Evidence of this species, although minimal, has been detected in the region within the past few years in the form of scents and potential scats. Notably, the Wildlife Preservation Society of Queensland (Quoll Seeker's Network) in association with Logan City Council placed a number of wildlife cameras across the LGA over a 3-year program. Motion sensor cameras were located on private properties, Council Reserves, National Parks, Energex owned land and the Greenbank military airbase between 2011 and 2014 at 107 sites at 47 locations. They were placed in areas of reported sightings, or where detector dogs had indicated but direct searches were unable to substantiate evidence (e.g. scats). The 3-year program took over 205,000 pictures but did not photograph a single image of a Quoll. It is noted that a Quoll scat was recently recorded and confirmed near Flinders Peak, approximately 7 kilometers west of the subject site. Up until this recent record, the species was considered by many to be locally extinct. Individuals of Spotted Quolls have large home ranges, with some males having a home range up to thousands of hectares. Being adjacent to the broader Flinders- Karawatha Bioregional Corridor, it is possible the site may be used as opportunistic foraging habitat.	**Possible**
Petauroides volans (Greater Glider)	E/V	48 dated records within 20 km of site within past 20 years, 7 of which are within 10 km, 0 of which are within 5 km. While some scattered trees exist on site, these are fractured from one another and provide low connectivity to the remnant vegetation adjacent to the east of site which at the time of reporting connects to the Flinders-Karawatha corridor. Paired with two records of the species in 2023 3 km southeast of site and in 2021 5km est of site, the species is found within the area. Remnant habitat adjacent to the site may present potential for the	**Possible**

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence
		Greater Glider habitat within the adjacent bushland and by extension, utilize any fragmented habitat found on site. Key requirements of the species including presence of large hollow-bearing trees confirmed through field surveys will determine the likelihood of this species occurring on the site. As such, due to the presence of contemporary recordings within the investigation area, proximity to the Flinders-Karawatha Bioregional Corridor and large stands of Category B (remnant) vegetation, and potential for foraging resources in the form of large eucalypts, but accounting for barriers to dispersal and sensitivity to disturbance, it is possible that this species will occur on site.	
Petaurus australis australis (Yellow-bellied Glider (south-eastern))	V/V	12 dated records within 20 km of site within past 20 years, 0 of which are within 10 km. While areas of remnant vegetation exists adjacent to site, on site values represent scattered eucalypt trees that area isolated from the broader habitat present to the east and north which at the time of reporting, connects to the Flinders-Karawatha corridor. Remnant habitat adjacent to the site may present potential for the Yellow-bellied Glider to occur on-site as for opportunistic foraging and more likely in the adjacent bushland. However, preferred wet sclerophyll forest is limited in the region. While there are records of the species within the broader ecological corridor, key requirements of the species including presence of large, smoot-barked and hollow-bearing trees. Presence of these habitat trees are to be confirmed through field surveys. As such, due to the presence of contemporary recordings within the investigation area, proximity to the Flinders-Karawatha Bioregional Corridor and large stands of Category B (remnant) vegetation, and potential for foraging resources in the form of large eucalypts, but accounting for barriers to dispersal and sensitivity to disturbance, it is possible that this species will occur on site.	**Possible**
Phascolarctos cinereus (Koala)	E/E	823 dated records within 20 km of site within past 20 years, 68 of which are within 10 km, 14 of which are within 5 km.	**Likely**

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence
		While the site is mapped as non-remnant paddock vegetation, the trees present on site are likely to consist of Koala food trees consistent with surrounding and pre-clear mapped RE's. Koalas are also known to occur within the local area. Due to the presence of habitat and sightings in the area, it is likely that this species would occur on-site.	
Pteropus poliocephalus (Grey-headed Flying Fox)	V/-	Suitable foraging habitat is mapped adjacent to site in the form of remnant eucalypt forest which by extension, suggests the scattered-on site trees reflect this mapping. Given records of this species occur within the area, there is a likely chance that the species will opportunistically forage on-site.	**Likely**
Amphibian			
Adelotus brevis (Tusked Frog)	-/V	35 dated records within 20 km of site within past 20 years, 2 of which are within 10 km, 1 of which are within 5 km. Recordings in the investigation area occur in habitats ranging from farmland creek lines and water reserves, rural-residential urban areas, to conservational wetlands. Their calling period occurs between August-March, with the highest activity in September-January. Desktop surveys identified one small damn located on site and various mapped waterways. Due to proximal recordings within 5 km and potential habitat on site, it is possible the species may occur within the water features mapped on site.	**Possible**

**Status abbreviations are as follows: CE = Critically Endangered, E = Endangered, V = Vulnerable, NT = Near Threatened, C = Least Concern, SL = Special Least Concern, - = Not Listed.*

5.2. Field Survey Results

Ecologists from Saunders Havill (SH) assessed the site on the 10, 11, 19, 21 and 24 August 2026. Details of the field survey weather conditions and effort have been provided in **Table 13**. The entire site was traversed by foot to ensure all vegetation communities, as well as CEEVNT flora and fauna species that were listed as possibly occurring on or within the vicinity of the subject site, and specific micro assemblages that may support these threatened species. Please refer **Plan 3** for field survey extent.

The field data collected during this period is considered to provide sufficient information to effectively understand and assess the existing ecological features and consequently the constraints that would influence the extent of developable land. The identification of ecological features considered to be of significance was facilitated through application of the field survey methodology. Results of the field surveys are detailed in the following subsections.



Table 13: Ecological Survey Details

Date	Temperature (°C)	Rainfall (mm)	Surveys Conducted
10 August 2026	8.5 min – 19.2 max	0	• General observational surveys, • Motion sensor camera trap installation (3), • GPS tree plot.
11 August 2026	No data for min – 23.6 max	1	• General observational surveys, • GPS tree plot.
19 August 2026	7.9 min – 23.2 max	0	• General observational surveys, • GPS tree plot.
21 August 2026	6.1 min – 24.4 max	0	• General observational surveys, • GPS tree plot.
24 August 2026	10.3 min – 23.8 max	0	• General observational surveys, • GPS tree plot, • Waterway assessments, • Vegetation descriptions, • Motion sensor camera trap collection (3), • Dusk bird surveys, • Spotlighting surveys.

Source: Bureau of Meteorology, Beaudesert Drumley Street Station (040983) for climate data.

5.2.1 Waterway Assessments

Watercourse assessments were completed within the mapped flow paths across the site. Refer **Table 14** below for field survey reference, **Plan 3** for the location of waterway assessments, **Plan 4** for the determinations of rectified values and **Appendix F** for detailed waterway assessment datasheets. The results are detailed in the following sub sections.

Table 14: Waterway Determination Reference

Determination Type	Definition
Rectified waterway	Defined bed and bank features Permanent or intermittent flow Fish habitat

	Generally contains riparian vegetation and/or macrophytes
Drainage feature	Inconsistent features Intermittent flow only Dominance of weeds
Eroded drainage feature	Natural landscape feature including a gully, drainage depression or other erosion feature formed by the concentration of temporary overland flow water.
Severely eroded drainage feature	Natural landscape feature including a gully, drainage depression or other erosion feature with severe erosion. Amelioration through rehabilitation less suitable.
Overland flow path - values absent	No evidence of drainage line.

Drainage feature

The central waterway, which includes the feature mapped as a *medium risk* (amber) WWBW feature under the *Fisheries Act 1994* and drainage feature under the *Water Act 2000*, and the mapped drainage feature under the *Water Act 2000* within the north-west of the NH3A area, were determined during field surveys as a drainage feature as defined under the EDQ endorsed NESS. This feature is mapped as running north-south through the centre of the NH3A/RO32 area and effectively bisecting the area into its constituents and then splitting, where the eastern offshoot trails to the western boundary of NH3A and intersects the area with a small tributary. Two (2) waterway assessments of the mapped features were undertaken within this drainage feature as part of the detailed ecological surveys conducted by SH (waterway assessments 1 and 8) (refer **Plan 3** for mapped location and **Plan 4** for ground rectified determinations).

Waterway assessment 1 (WW1) was undertaken in the *medium risk* (amber) WWBW feature in the south of the site. The vegetation at WW1 consisted of a canopy layer made up of scattered larger Eucalypt trees, with a ground layer dominated by native grasses (refer **Photo Set 1**). Substantial areas, mostly within the flow path channel, feature bare ground with a sandy substrate. Canopy trees were dominated by *Eucalyptus tereticornis* (Forest Red Gum), with *Corymbia tessellaris* (Moreton Bay Ash) and *Eucalyptus moluccana* (Gum-topped Box), with additional presence of *Angophora subvelutina* (Broad-leaved Apple) and *Acacia disparrima* (Hickory Wattle) in the subcanopy. The non-native *Lantana camara* (Lantana) was persistent along the banks. No riparian vegetation was present within the bed. There was no water flow and no macrophytes within the bed. The erosion levels indicate a high rate of flow when flood events occur, as well as highly erosive and dispersive sandy soils.



Photo Set 1: Drainage feature as per NESS definition within on-site waterway (WW1).

Waterway assessment 8 (WW8) was undertaken in the Water Act mapped drainage feature in the north-west of NH3A. The vegetation was made up of a diverse canopy comprised of *Eucalyptus moluccana* (Gum-topped Box) and *Eucalyptus tereticornis* (Forest Red Gum) with *Corymbia tessellaris* (Moreton Bay Ash), *Corymbia intermedia* (Pink Bloodwood), *Eucalyptus crebra* (Narrow-leaved Ironbark) and *Angophora leiocarpa* (Smooth-barked Apple) (refer **Photo set 2**). The subcanopy and shrub layer were comprised predominantly of regeneration from the upper strata, alongside *Acacia disparrima* (Hickory Wattle) and few native shrubs. The understory featured no rushes, sedge or other riparian vegetation other than the occasional *Juncus usiatus* (Common Rush), and was dominated by non-native grasses and forbs. There was no water flow and no macrophytes within the bed. The bed constituted a sandy and highly erodible substrate, and the flow path was represented by shallow depressions through the bed to deep eroded washouts.



Photo Set 2: Drainage feature as per NESS definition within on-site waterway (WW8).

Southern dam and drainage feature

Within the southern tip of the site is a constructed on-line dam and a *Water Act 2000* mapped drainage feature, which was determined during field surveys as a drainage line as defined by the endorsed NESS. These features fall within the area proposed to be retained and used as an alternative flow path that the *moderate risk* (amber) WWBW feature is proposed to be modified and redirected to. Two (2) waterway assessments of the mapped features were undertaken within this dam

and drainage feature as part of the detailed ecological surveys conducted by SH (waterway assessments 2 and 3) (refer **Plan 3** for mapped location and **Plan 4** for ground rectified determinations).

Waterway assessment 2 (WW2) was undertaken in the southern dam. Here the canopy layer was made up of very sparse larger retained *Eucalyptus tereticornis* (Forest Red Gum) not in proximity to the dam, with a ground layer dominated by pasture grasses and pasture weeds, along with some macrophytes (refer **Photo set 3**). The subcanopy is absent due to historical clearing and grazing inhibiting recruitment and regeneration (refer Photo set 2). Macrophytes included *Nymphaea* sp., *Persicaria* sp. and *Ludwigia peploides* (Water Primrose), and sedges along the dam edges included *Juncus usiatus* (Common Juncus). The dam showed no flow downstream but likely results in downstream overflow during large rain events. The drainage line downstream, assessed at WW3, consisted of a narrow strip of vegetation with some evidence of pooling in places, whereby riparian vegetation (sedges, rushes and macrophytes) is present. Canopy trees included *Corymbia tessellaris* (Moreton Bay Ash) with an understory of regrowth Acacias.



Photo Set 3: On-line constructed dam within south of site, adjoining mapped *Water Act 2000* drainage feature (WW2).

Waterway assessment 3 (WW3) was undertaken in the Water Act mapped drainage line that flows downstream from the southern dam. The vegetation at WW3 was characterised by a narrow linear vegetated strip along the drainage feature. The canopy trees included *Corymbia tessellaris* (Moreton Bay Ash) with an understory of regrowth Acacias and recruiting canopy trees (refer **Photo set 4**). There was some evidence of water pooling in places, whereby the soil was wet and riparian



Photo Set 4: Drainage feature as per NESS definition within on-site waterway (WW3).

vegetation (sedges, rushes and macrophytes) were present. The drainage line was a shallow depression, with no defined banks. No water flow was present.

Severely eroded drainage feature

The flow path that occurs in the north-western arm of the survey area, mapped as a *low risk* (green) WWBW feature under the *Fisheries Act 1994* and a drainage feature under the *Water Act 2000*, was determined as a severely eroded drainage feature as defined by the endorsed NESS during field surveys. This drainage feature is located in the northern extent of the RO32 impact area, and therefore will be modified to facilitate the construction of the road. Two (2) waterway assessments of the mapped features were undertaken within this severely eroded drainage feature as part of the detailed ecological surveys conducted by SH (waterway assessments 4 and 5) (refer **Plan 3** for mapped location and **Plan 4** for ground rectified determinations).

Both waterway assessments 4 and 5 (WW4 and WW5) were undertaken in vegetation characterised by a canopy layer made up of sparse scattered eucalypts, with a ground layer dominated by native and non-native grasses. The subcanopy consists of *Acacia* regrowth with juvenile canopy regeneration, predominantly *Eucalyptus moluccana* (Gum-topped Box) and *Acacia disparrima* (Hickory Wattle) (refer **Photo set 3** and **4**). The flow path was severely eroded and highly dispersive, with deep gouges with a steepness of on average 7 m to 10 m. Severe erosion limited the growth of vegetation within the channel, and as such no macrophytes nor fish habitat were observed. Pooling of water was present in places, but the occurrence was likely due to depressions created by cattle.



Photo Set 6: **Severely eroded drainage feature as per NESS definition within on-site waterway (WW4).**



Photo set 5: **Severely eroded drainage feature as per NESS definition within on-site waterway (WW5).**

Overland flow path

Within the south-east of the survey area is one (1) feature mapped as a *low risk* (green) WWBW under the *Fisheries Act 1994* and a drainage feature under the *Water Act 2000*, and two (2) mapped drainage features under the Water Act. These three (3) features were determined during field surveys as an overland flow path as determined by the NESS. Part of this overland flow path will be retained in a natural area as zoned within the endorsed Context Plan for Precinct 1 of the Flinders Lakes development, which will contain the *low risk* (green) WWBW feature. The remaining two (2) Water Act mapped drainage features will be modified to facilitate the development of NH3A. Three (3) waterway assessments of the mapped features were undertaken within this overland flow path as part of the detailed ecological surveys conducted by SH (waterway assessments 6, 7 and 9) (refer **Plan 3** for mapped location and **Plan 4** for ground rectified determinations).

Waterway assessment 6 (WW6) was undertaken in NH3A, in the middle of the three (3) drainage features that occur in the east of the area. At WW6 the canopy layer was made up of scattered Eucalypts, with a ground layer dominated by native and non-native grasses. The canopy trees were dominated by *Eucalyptus moluccana* (Gum-topped Box) with *Eucalyptus tereticornis* (Forest Red Gum), and the subcanopy consisted of juvenile canopy regeneration and *Acacia* regrowth (refer **Photo set 5**). The ground layer was predominantly composed of non-native grasses and forbs such as *Melinis repens* (Red Natal Grass), *Digitaria didactyla* (Queensland Couch), *Gomphocarpus physocarpus* (Balloon Top Cotton) and *Senecio madagascariensis* (Fireweed). Native species included *Imperata cylindrica* (Blady Grass) and *Dianella caerulea* (Blue Flax Lily). The mapped feature had no perceivable bed or bank features within the waterway; it was reflective of an intersection between declining slopes or overland flow path. No water pooling, distinctive waterway features, fish habitat or riparian vegetation was present. Waterway assessment 7 (WW7), which was undertaken in the *low risk* (green) WWBW feature in the south-east of NH3A, was similarly characterised (refer **Photo set 6**).

Waterway assessment 9 (WW9) was undertaken in the northern-most mapped drainage feature in the east of NH3A. It was characterised by scattered patches of retained mature eucalypts in open paddock with scattered regrowth Eucalypts. The canopy was composed of *Corymbia citriodora* (Spotted Gum) and *Eucalyptus moluccana* (Gum-topped Box) with *Eucalyptus tereticornis* (Forest Red Gum), *Corymbia tessellaris* (Moreton Bay Ash) and *Corymbia intermedia* (Pink Bloodwood) and *Alphitonia excelsa* (Soap Bush) (refer **Photo set 6**). The understory consisted of recruitment of the canopy species and Acacias, with a ground layer dominated by non-native pasture grasses and weeds. There are numerous dead Eucalypt stags with small hollows present. The mapped feature had no defined bed or banks; it was reflective of a depression between slopes directing overland flow. No water pooling, distinctive waterway features, fish habitat or riparian vegetation was present.





Photo Set 8: **Overland flow path as per NESS definition within on-site waterway (WW9).**

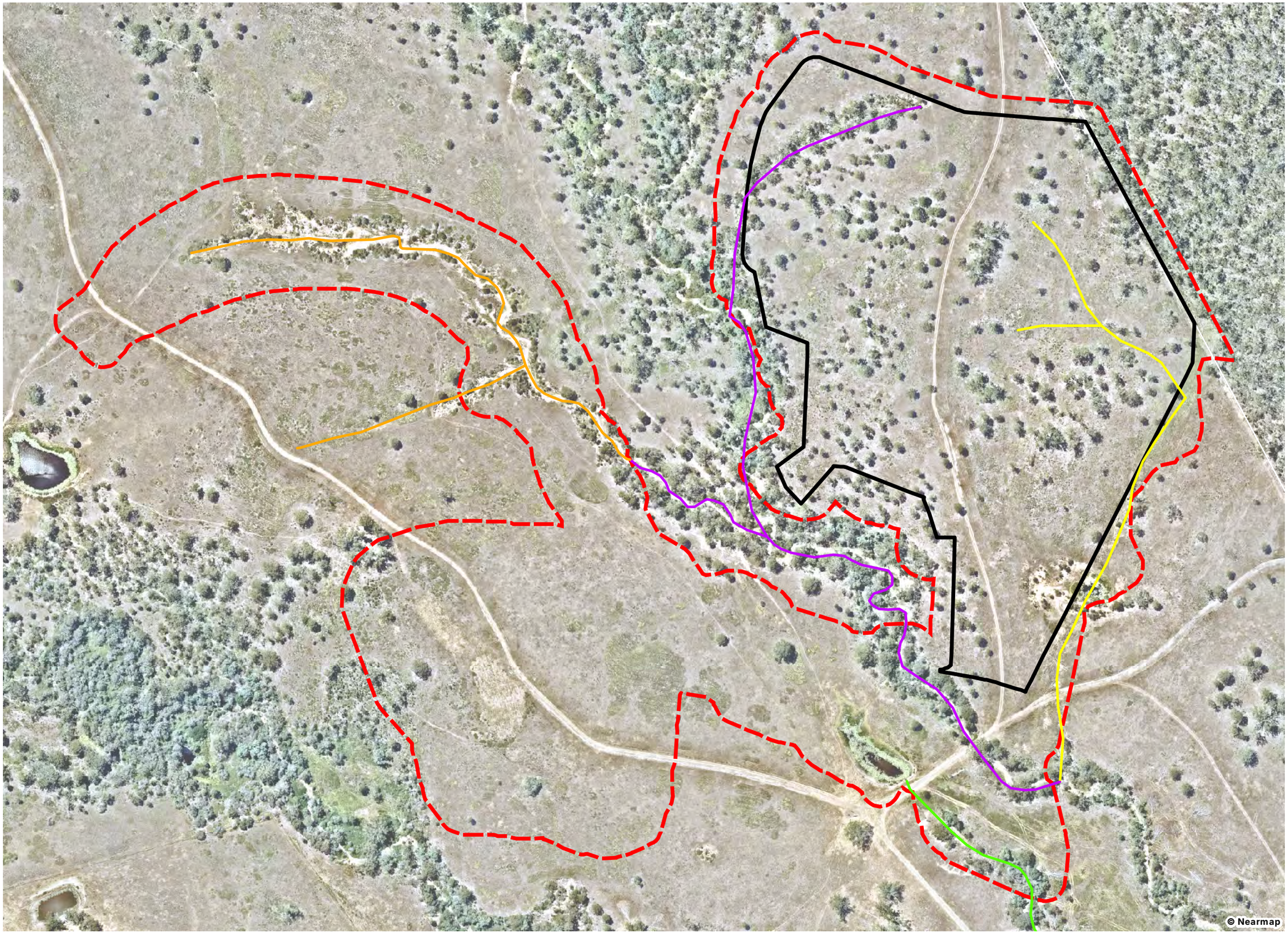


Photo Set 7: **Overland flow path as per NESS definition within on-site waterway (WW6).**



Photo Set 9: **Overland flow path as per NESS definition within on-site waterway (WW7).**

04.WATERWAY ASSESSMENT SURVEY RESULTS



Notes:
The information on this plan is not suitable for any purpose other than the expressed use of the Client. Property dimensions, areas, numbers of lots and contours and other physical features may need verification if the development application is approved and development proceeds, and may change when a full survey is undertaken or in order to comply with development approval conditions. No reliance should be placed on the information on this plan for detailed design or for any financial dealings involving the land. Saunders Havill therefore disclaims any liability for any loss or damage whatsoever or howsoever incurred, arising from any party using or relying upon this plan for any purpose other than as a document prepared for the sole purpose of accompanying a development application and which may be subject to alteration beyond the control of Saunders Havill.Unless a development approval states otherwise, this is not an approved plan.
Layer Sources
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Updated data available at
http://qldspatial.information.qld.gov.au/catalogue/
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LEGEND

- Neighbourhood 3A Boundary
- Qld DCDB
- Survey Area

Waterway Assessment Results

- Drainage Feature
- Overland Flow path
- Severely Eroded Drainage Feature
- Southern dam and drainage line

AMENDMENTS

Issue	Date	Description	Drawn	Checked
A	14/09/2026	Preliminary	HW	ND

N

0 50 100 150 m

1:4,000 @ A3 | Transverse Mercator | GDA 2020 | Zone 56

Saunders Havill
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PACIFIC INTERNATIONAL DEVELOPMENT CORPORATION PTY LTD

FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

Address / RPD: 31RN506
37SP301585

Date: 14/09/2026

8020 E 04 NH3A Waterway Assessment A

5.2.2 Flora Survey Results

Flora was assessed through opportunistic and targeted surveys throughout the survey period (refer **Plan 3**). All flora species encountered were recorded. The following summarises the findings from the flora field assessment:

- A total of twenty (20) threatened flora species listed under the EPBC Act were identified as potentially occurring within and/or in the vicinity of the site. **No flora species listed as threatened under the EPBC Act were recorded within the survey area.**
- A search of the NCA Wildlife Online database identified one (1) threatened species, *Melaleuca irbyana* (Swamp Tea-tree) as potentially occurring within and/or in the vicinity of the site. **No flora species listed under the NCA were recorded within the site during field surveys.**
- The EPBC Act PMST listed seven (7) Threatened Ecological Communities (TECs) that may occur in, or relate to, the subject site (see **Section 3.1**). **No TECs, nor any conditions to support them, were observed on site or within proximity to the site.**
- A total of one hundred and four (104) flora species were identified on-site during detailed ecological field surveys. Seventy-four (74) of these species were native to the region (refer to **Appendix G** for the full flora list).
- A total of thirty (30) of the flora species detected on-site are introduced to the local region. Five (5) of these species are classified as Category 3 Restricted Invasive species under the *Biosecurity Act 2014*, meaning they must not be distributed either by sale or gift, or released into the environment. Refer to **Appendix G** for the full flora list.

5.2.3 Vegetation Assessments

The site was divided into five (5) ecological Assessment Units (AUs) (refer **Plan 2**), where vegetation assessments were conducted during detailed field surveys by SH Ecologists. Refer to **Plan 3** for the location of Quaternary Assessments used to describe AUs and waterway vegetation and **Appendix H** for detailed Quaternary Assessment datasheets. The results are detailed in the following sub sections. A Property Map of Assessable Vegetation (PMAV) assessment has been conducted over the site (PMAV 2018/01151) where it was determined the entirety of the NH3A/RO32 area is Category X (non-remnant) vegetation.

AU1 – Eastern (adjoining) vegetation

AU1 is located within the adjacent remnant vegetation beyond the eastern boundary of the site. This AU is included within the survey buffer area and while surveyed, is not set to be impacted as a part of the Flinders Lakes development project. One (1) *low risk* (green) WWBW feature is mapped under the *Fisheries Act 1994* within this AU. The vegetation within this assessment area was surveyed at Quaternary Assessment 6 (refer **Plan 2** and **Plan 3**). As rectified by the PMAV (2018/001151), Regional Ecosystems present within AU1 include 'Least Concern' RE12.9-10.2, RE12.9-10.17 and 'Of Concern' RE12.9-10.7 and RE 12.9-10.3.

The canopy vegetation within AU1 was dominated by remnant *Corymbia citriodora* (Spotted Gum), with scattered *Eucalyptus moluccana* (Gum-topped Box), *Eucalyptus tereticornis* (Forest Red Gum) and *Corymbia intermedia* (Pink Bloodwood). The subcanopy was relatively tall, only marginally shorter than the canopy, and was comprised of regenerating canopy species alongside *Lophostemon confertus* (Brush Box) and *Eucalyptus crebra* (Narrow-leaved Ironbark). The shrub layer was identified as being dominated by regrowth canopy and sub canopy species with the introduction of *Acacia* species as well as scattered patches of the non-native *Lantana camara* (Lantana). The ground layer was dominated by native grasses. Native ground cover was dominated by *Imperata cylindrica* (Blady Grass) with *Aristida vagans* (Threeawn Speargrass) *Eragrostis brownii* (Brown's Lovegrass), alongside forbs including *Chrysocephalum apiculatum* (Yellow Buttons),



Themeda triandra (Kangaroo Grass), *Dianella caerulea* (Blue Flax Lily) and *Lobelia purpurescens* (White Root). Non-native ground cover was low, represented by *Melinis repens* (Red Natal Grass), *Lantana montevidensis* (Creeping Lantana), *Passiflora suberosa* (Corky Passion) and *Lantana camara* (Lantana), alongside pasture weeds (refer **Photo set 10**).

The adjacent remnant vegetation is mapped as containing one (1) waterway mapped as a *low risk* (green) WWBW under the *Fisheries Act 1994* and drainage feature under the *Water Act 2000*, which enters the site and travels along the south-eastern boundary. This waterway was confirmed via field surveys as an overland flow path (refer **Section 5.2.1**).

It is noted that at the time of reporting, this vegetation connects to the broader Flinders-Karawatha Bioregional corridor, however, this area directly adjacent to site is earmarked and approved for future development under the Greater Flagstone PDA. No unique or significant ecological features were identified, including no endangered vegetation. It is noted that this area is not set to be impacted as a part of the project and has only been included within a survey area buffer to ensure this to account for indirect and direct impacts to neighbouring vegetation. In general, the area is not considered an ecological constraint as per PDA Guideline definitions as impacts to neighbouring Category B (remnant) vegetation is minimal (refer **Section 7**).



Photo set 10: Vegetation within Assessment Unit 1 – Eastern (adjoining) vegetation (Quaternary Assessment 6).

AU2 – Conservation area (north)

AU2 is located at the northern interface of NH3A that intersects the south-eastern boundary of the Biodiversity Protection Zone within Precinct 1 (refer **Appendix A**). The vegetation within this assessment area has been rectified via PMAV surveys (2018/001151) as being reflective of Category X (non-remnant) vegetation and was surveyed at Quaternary Assessment 10 (refer **Plan 2** and **Plan 3**).

Vegetation within AU2 is characterised by open paddock with canopy vegetation restricted to small, scattered regrowth Eucalypts. Further north within the conservation area is denser Eucalypt regrowth with persistent *Lantana camara* (Lantana). Trees close to this adjoining regrowth are relatively large. Scattered trees were dominated by *Eucalyptus moluccana* (Gum-topped Box), with occasional *Eucalyptus melanophloia* (Silver-leaved Ironbark), *Eucalyptus tereticornis* (Forest Red Gum), *Corymbia citriodora* (Spotted Gum) and *Corymbia tessellaris* (Moreton Bay Ash). The understory was sparse, characterised by recruitment of upper strata and *Acacia* regrowth and predominantly by established *Lantana camara* (Lantana). The ground layer was comprised of equal parts native species and non-native pastural grasses and weeds, but dominated by *Heteropogon contortus* (Black Spear Grass). Other native species included *Sporobolus creber*

(Slender Rats Tail Grass), *Wahlenbergia gracilis* (Small Bluebell) and *Pimelea linifolia* (Slender Rice Flower) (refer **Photo set 11**). Selective grazing of pasture grasses by cattle is evident with native grasses less preferential, having less evidence of grazing.



Photo set 11: Vegetation within Assessment Unit 2 – Conservation area (north) (Quaternary Assessment 10).

AU3 – Central vegetated waterway

AU3 is located within the central waterway and associated vegetation across the survey area. The central waterway includes the mapped *medium risk* (amber) WWBW waterway under the *Fisheries Act 1994* running north-south through the site and a drainage feature within the north-west of the NH3A area mapped under the *Water Act 2000*. Vegetation adjoining the central waterway has been rectified via PMAV surveys (2018/001151) as being reflective of Category X (non-remnant) vegetation. Vegetation in AU 3 was assessed in Quaternary Assessments 1 and 7 (refer **Plan 2** and **Plan 3**).

Vegetation within the mapped *medium risk* (amber) WWBW feature consisted of relatively large, retained Eucalypt trees with a mid-dense canopy coverage. The dominant canopy species was *Eucalyptus tereticornis* (Forest Red Gum), with *Corymbia tessellaris* (Moreton Bay Ash) and *Eucalyptus moluccana* (Gum-topped Box). The subcanopy was similarly dense, comprised of regenerating *Eucalyptus tereticornis* (Forest Red Gum) and a subcanopy of *Acacia disparrima* (Hickory Wattle), *Angophora subvelutina* (Broad-leaved Apple) and *Corymbia tessellaris* (Moreton Bay Ash). Additionally, rainforest and riparian-associated species such as *Aphananthe philippinensis* (Rough-leaved Elm) and *Mallotus philippensis* (Red Kamala) were intermittently dispersed along the waterway. The understory was dominated by the non-native *Lantana camara* (Lantana), accompanied by pastural weeds, such as *Gomphocarpus physocarpus* (Balloon Top Cotton) and *Senecio madagascariensis* (Fireweed). Native presence in the understory included recruitment from upper strata, and *Trema tomentosa* (Poison Peach) and *Imperata cylindrica* (Blady Grass) (refer **Photo set 12**).

The waterway mapped adjacent to the western boundary of the NH3A extent is a *moderate risk* (amber) WWBW under the *Fisheries Act 1994*. This feature is also mapped as an unnamed tributary of Teviot Brook under the *Water Act 2000.* The mapped *moderate risk* (amber) WWBW feature was observed to be reflective of a drainage feature, with only minor erosion observed in some scour pools not warranting enough to change the determination. Presence of small scour pools indicates an intermittent flow (refer **Section 5.2.1**).



Photo set 12: Vegetation within Assessment Unit 3 – Central vegetated waterway (Quaternary Assessment 1).

Vegetation within the mapped drainage feature under the *Water Act 2000* within the north-west of NH3A consisted of a canopy dominated by *Eucalyptus moluccana* (Gum-topped Box) and *Eucalyptus tereticornis* (Forest Red Gum). Other eucalypt scattered throughout the canopy included *Corymbia tessellaris* (Moreton Bay Ash), *Corymbia intermedia* (Pink Bloodwood), *Eucalyptus crebra* (Narrow-leaved Ironbark) and *Angophora leiocarpa* (Smooth-barked Apple). The subcanopy was represented by the majority of canopy species, alongside *Acacia disparrima* (Hickory Wattle). The grassy understory was sparse, with shrubs limited to recruitment from the upper strata and *Maclura cochinchinensis* (Cockspur Vine), with the non-native *Lantana camara* (Lantana) persistent throughout. The ground layer was dominated by non-native pastural grasses and weeds, predominantly *Chloris gayana* (Rhodes Grass) with *Lantana* and *Senecio madagascariensis* (Fireweed). No rushes, sedge or other riparian vegetation other than the occasional *Juncus usiatus* (Common Rush) (refer **Photo set 13**).



Photo set 13: Vegetation within Assessment Unit 3 – Central vegetated waterway (Quaternary Assessment 7).

No unique or significant ecological features were identified, including no endangered vegetation nor CEEVNT listed species. No significant habitat values were observed, with high levels of disturbance observed across the area due to historical clearing and ongoing disturbance from agricultural activities. In general, the area is not considered an ecological constraint as per the PDA guidelines.

AU4 – Highly eroded drainage line

AU4 is located in the north-western arm of the survey area where works for R032 are proposed. The area describes vegetation adjoining the waterway mapped as a *low risk* (green) WWBW feature under the *Fisheries Act 1994* and drainage feature under the *Water Act 2000*. Vegetation adjoining the central flow path has been rectified via PMAV surveys (2018/001151) as being reflective of Category X (non-remnant) vegetation. Vegetation in AU 4 was assessed in Quaternary Assessment 4 (refer **Plan 2** and **Plan 3**).

Vegetation within AU4 is very sparse, attributed to historical clearing, grazing and significant erosion. The canopy is comprised of few scattered *Corymbia tessellaris* (Moreton Bay Ash), with a short subcanopy of mid-dense *Acacia disparrima* (Hickory Wattle). The shrub layer was restricted to acacia regrowth and patches of the non-native *Lantana camara* (Lantana). The ground layer was dominated by grasses, predominantly non-native pastural grasses. Ground cover was characterised by non-natives *Chloris gayana* (Rhodes Grass), *Melinis repens* (Red Natal Grass), *Gomphocarpus physocarpus* (Balloon Top Cotton), and *Senecio madagascariensis* (Fireweed) and natives *Eragrostis brownii* (Brown's Lovegrass), *Imperata cylindrica* (Blady Grass), *Wahlenbergia gracilis* (Small Bluebell) and *Chrysocephalum apiculatum (*Yellow Buttons) (refer **Photo set 14**).

The flow path feature was observed to be reflective of a severely eroded drainage feature, where bed and bank features were present with a deep channel attributed to severe erosional processes, with intermittent flow evidence by few areas of pooled water (refer **Section 5.2.1**). At the time of surveys, no recent rainfall had occurred, and pooling water was observed in areas of modification by cattle.

No unique or significant ecological features were identified, including no endangered vegetation nor listed species. No significant habitat values were observed with high levels of disturbance observed across the area. In general, the area is not considered an ecological constraint as per PDA guidelines.



Photo set 14: Vegetation within Assessment Unit 4 – Highly eroded drainage line (Quaternary Assessment 4).

AU5 – Open paddock with scattered Eucalypts

AU5 describes all remaining areas of the NH3A/RO32 survey area that are not characterised by the previous four (4) AUs. These areas consist of all remaining paddock areas that do not have unique or significant vegetative characteristics, and predominantly feature open grassy areas with few trees or shrubs and significant historical and ongoing disturbance. One (1) overland flow path mapped as a *low risk* (green) WWBW feature under the Fisheries Act and drainage feature under the

Water Act is present within the south-east of this area and one (1) drainage feature mapped under the Water Act is present within the south. Vegetation within the disturbed paddock area has been confirmed via PMAV surveys (2018/001151) as reflective of Category X (non-remnant) vegetation. Vegetation in AU 5 was assessed in Quaternary Assessments 2, 3, 5, 8 and 9 (refer **Plan 2** and **Plan 3**). Quaternary Assessments 2 and 3 were conducted in the small, modified area in the south of the site and describe the constructed dam and overflow drainage feature, respectively.

Vegetation across the majority of AU5 consists of few large, retained Eucalypts with an absent or almost-absent subcanopy. Canopy over is consistently low, sparse to very sparse across most paddock areas. Dominant canopy species across the quaternary assessments consist of *Eucalyptus tereticornis* (Forest Red Gum), *Eucalyptus moluccana* (Gum-topped Box), and/or *Corymbia citriodora* (Spotted Gum). An area of mid-dense canopy cover was observed in the west of NH3A within AU5, as characterised by Quaternary Assessment 9. The species composition and cover of the shrub layer varied but was generally in accordance with the canopy layer, where areas of lower canopy cover featured lower shrub cover and vice versa. Species generally consisted of regeneration from the upper strata and *Acacia* regrowth. *Lantana camara* (Lantana) was present across the majority of the area and was present in quantities up to 50 % in some areas. The ground layer was dominated by pastural non-native grasses with occasional native grasses and exotic and native forbs across the majority of the area, with the exception of Quaternary Assessment 9 whereby native grasses and forbs dominated. Native species present in the ground layer included *Imperata cylindrica* (Blady Grass), *Aristida vagans* (Threeawn Speargrass), *Panicum effusum* (Hairy Panic), *Eragrostis brownii* (Brown's Lovegrass), *Themeda triandra* (Kangaroo Grass) and S*porobolus creber* (Slender Rats Tail Grass), while non-native species included *Melinis repens* (Red Natal Grass), *Digitaria didactyla* (Queensland Couch), *Gomphocarpus physocarpus* (Balloon Top Cotton), *Chloris gayana* (Rhodes Grass), *Senecio madagascariensis* (Fireweed) and *Ageratum houstonianum* (Blue Billygoat Weed) (refer **Photo set 15-18**).

No unique or significant ecological features were identified, including no endangered vegetation. No significant habitat values were observed with high levels of disturbance observed across the area. In general, the area is not considered an ecological constraint as per PDA guidelines.



Photo set 15: **Vegetation within Assessment Unit 5 – Open paddock with scattered Eucalypts (Quaternary Assessment 2 (left) and 3 (right)).**




Photo set 16: **Vegetation within Assessment Unit 5 – Open paddock with scattered Eucalypts (Quaternary Assessment 5).**




Photo set 18: **Vegetation within Assessment Unit 5 – Open paddock with scattered Eucalypts (Quaternary Assessment 8).**




Photo set 17: **Vegetation within Assessment Unit 5 – Open paddock with scattered Eucalypts (Quaternary Assessment 9).**

5.2.4 GPS Tree Plot

A tree plot survey was conducted across the site to identify and describe the vegetation values, namely those considered to contain habitat features (≥ 300 mm DSH) within the open paddock areas of the site as well as Koala habitat trees (≥ 100 mm DSH) and native vegetation (≥ 200 mm DSH) within 20 metres of the boundaries (survey interface area). Data from the GPS Tree Plot Survey has been extracted and summarised below (refer **Plan 5** for GPS Tree Plot and **Appendix I** for tree schedule). **Table 15** provides a summary of the results of the GPS tree plot survey completed.

- The GPS tree plot survey recorded a total of eighteen (18) tree species, across one thousand, one hundred and seventy-three (1173) trees.
- Of the total number of trees recorded, twenty-three (23) were dead/stag trees.
- The most abundant species recorded was *Eucalyptus moluccana* (Gum-topped Box) with 25.66% (301 individuals), followed by *Eucalyptus tereticornis* (forest Red Gum) with 18.50% (217 individuals), *Corymbia citriodora* (Spotted Gum) with 18.24% (214 individuals), *C. intermedia* (Pink Bloodwood) with 9.46% (111 individuals) and *Acacia disparrima* (Hickory Wattle) with 7.16% (84 individuals) (refer **Table 15**).
- Fifty-eight (58) hollow-bearing trees were recorded, across which a total of one hundred and sixty-eight (168) hollows were recorded. Dead/stag trees were the minority of hollow-bearing trees, totalling thirty-four (34) trees, and alive trees were the majority, with seventy (70) trees.
- **Table 16** provides a summary of the total tree DSH recorded during the detailed ecological field survey. The vegetation is predominantly comprised of trees with a DSH between 100 and 500 mm DSH with a total of 86.45% recorded within this range.

Table 15: Tree plot summary

Scientific name	Common name	Native/ introduced	Number recorded	Percentage recorded (%)
Eucalyptus moluccana	Gum-topped Box	Native	301	25.66%
Eucalyptus tereticornis	Forest Red Gum	Native	217	18.50%
Corymbia citriodora	Spotted Gum	Native	214	18.24%
Corymbia intermedia	Pink Bloodwood	Native	111	9.46%
Acacia disparrima	Hickory Wattle	Native	84	7.16%
Lophostemon suaveolens	Swamp Box	Native	70	5.97%
Corymbia tessellaris	Moreton Bay Ash	Native	57	4.86%
Eucalyptus crebra	Narrow-leaved Ironbark	Native	42	3.58%
Angophora subvelutina	Broad-leaved Apple	Native	27	2.30%
Dead/Stag	-	-	23	1.96%
Angophora woodsiana	Rough-barked Apple	Native	11	0.94%
Acacia concurrens	Black Wattle	Native	3	0.26%
Alphitonia excelsa	Soap Tree	Native	3	0.26%
Angophora leiocarpa	Smooth-barked Apple	Native	3	0.26%
Casuarina cunninghamiana	River She-oak	Native	3	0.26%
Allocasuarina littoralis	Black She-oak	Native	1	0.09%
Aphananthe philippinensis	Rough-leaved Elm	Native	1	0.09%
Eucalyptus dura	Gum-topped Ironbark	Native	1	0.09%
Petalostigma pubescens	Quinine Bush	Native	1	0.09%

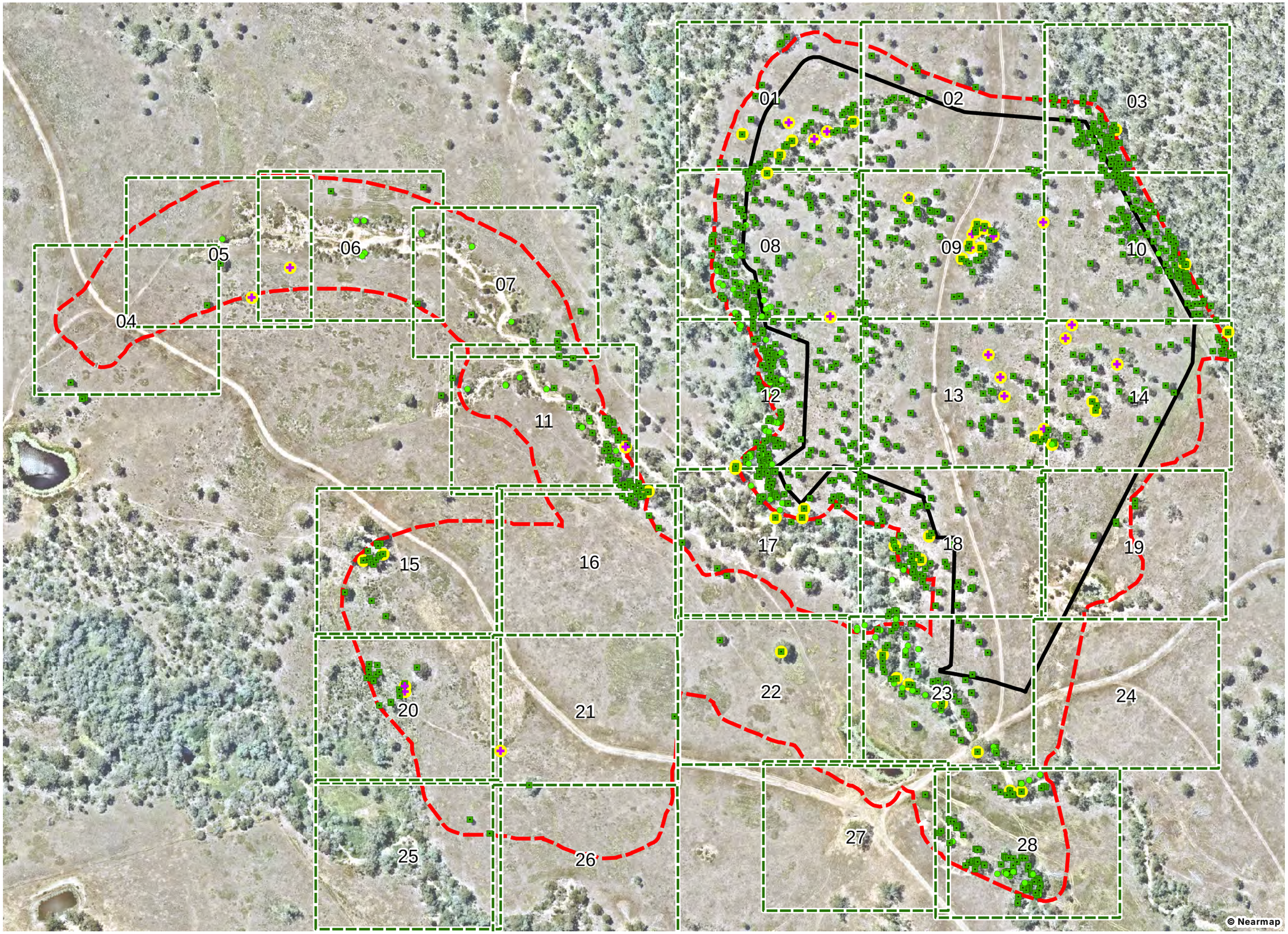


Scientific name	Common name	Native/ introduced	Number recorded	Percentage recorded (%)
Total			**1173**	**100**

Table 16: Tree Plot DSH Summary

DSH (mm)	Number recorded	Percentage Recorded (%)
100-200	260	22.17%
200-300	255	21.74%
300-400	338	28.82%
400-500	161	13.73%
500-600	76	6.48%
600-700	38	3.24%
700-800	20	1.71%
800-900	16	1.36%
900-1000	5	0.43%
1100-1200	1	0.09%
1200-1300	1	0.09%
1900-2000	2	0.17%
Total	**1173**	**100**

05.00 GPS TREE PLOT



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LEGEND

- Neighbourhood 3A Boundary
- Qld DCDB
- Survey Area

GPS Tree Plot

- Dead Tree (stag) (23)
- Native Tree (104)
- Non-juvenile Koala Habitat Tree (1,097)
- Tree With Hollow (63)

AMENDMENTS

Issue	Date	Description	Drawn	Checked
A	4/09/2026	Preliminary	HW	ND

N

0 50 100 150 m

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Date: 4/09/2026

8020 E 05 NH3A GPS Tree Plot A

05.01 GPS TREE PLOT



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LEGEND

- Neighbourhood 3A Boundary
- Qld DCDB
- Survey Area

GPS Tree Plot (W/NRZ)

- Dead Tree (stag) (23)
- Native Tree (104)
- Non-juvenile Koala Habitat Tree (1,097)
- Tree With Hollow (63)

AMENDMENTS				
Issue	Date	Description	Drawn	Checked
A	7/10/2026	Preliminary	HW	ND

N

0 10 20 30 m

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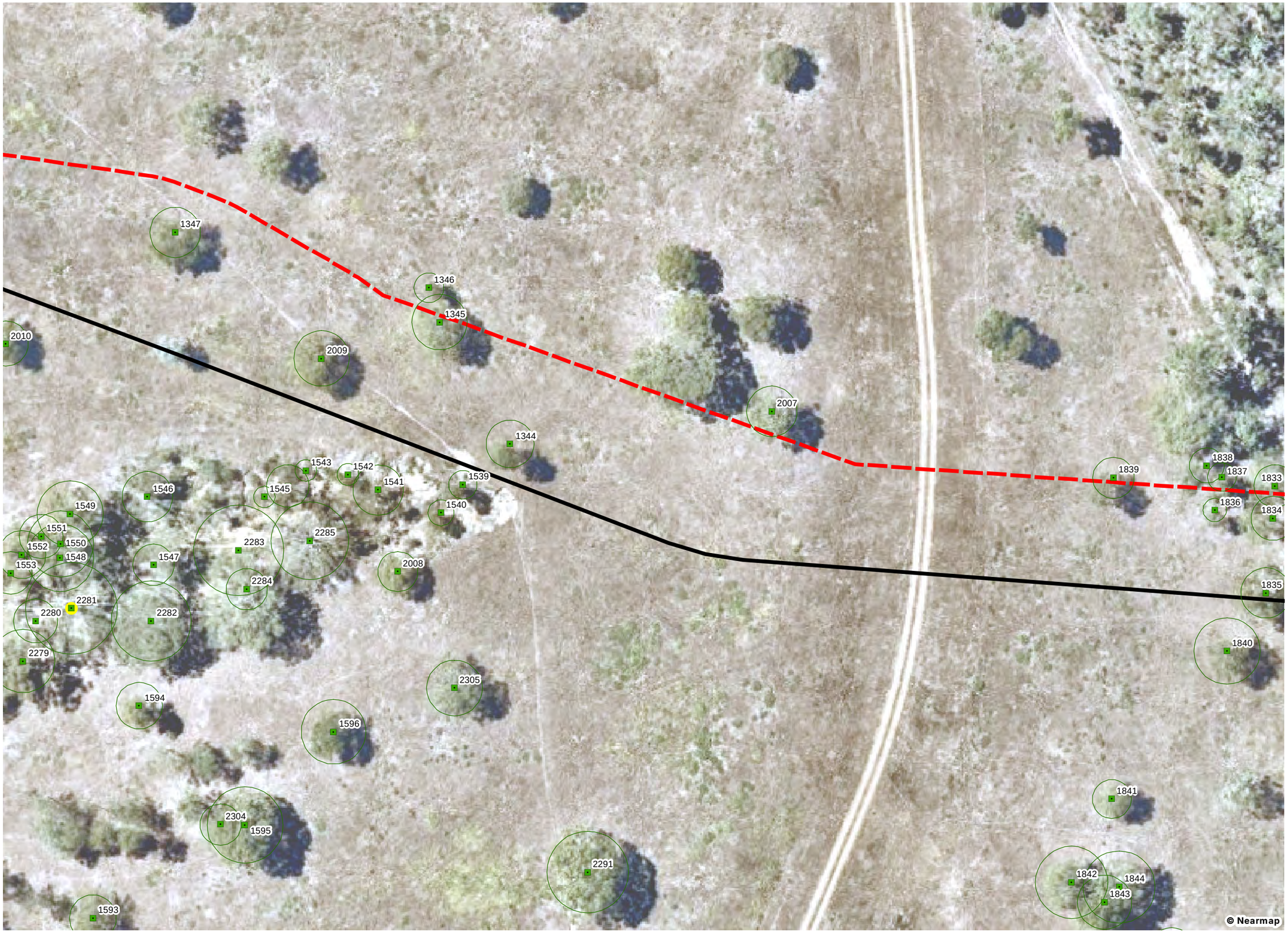
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8020 E 05_1 NH3A GPS Tree Plot A

05.02 GPS TREE PLOT



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LEGEND

- Neighbourhood 3A Boundary
- Qld DCDB
- Survey Area

GPS Tree Plot (W/NRZ)

- Dead Tree (stag) (23)
- Native Tree (104)
- Non-juvenile Koala Habitat Tree (1,097)
- Tree With Hollow (63)

AMENDMENTS				
Issue	Date	Description	Drawn	Checked
A	7/10/2026	Preliminary	HW	ND

N

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8020 E 05_1 NH3A GPS Tree Plot A

05.03 GPS TREE PLOT



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LEGEND

- Neighbourhood 3A Boundary
- Qld DCDB
- Survey Area

GPS Tree Plot (W/NRZ)

- Dead Tree (stag) (23)
- Native Tree (104)
- Non-juvenile Koala Habitat Tree (1,097)
- Tree With Hollow (63)

AMENDMENTS				
Issue	Date	Description	Drawn	Checked
A	7/10/2026	Preliminary	HW	ND

N

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8020 E 05_1 NH3A GPS Tree Plot A

05.04 GPS TREE PLOT



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LEGEND

- Neighbourhood 3A Boundary
- Qld DCDB
- Survey Area

GPS Tree Plot (W/NRZ)

- Dead Tree (stag) (23)
- Native Tree (104)
- Non-juvenile Koala Habitat Tree (1,097)
- Tree With Hollow (63)

AMENDMENTS				
Issue	Date	Description	Drawn	Checked
A	7/10/2026	Preliminary	HW	ND

N

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Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.05 GPS TREE PLOT



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LEGEND

- Neighbourhood 3A Boundary
- Qld DCDB
- Survey Area

GPS Tree Plot (W/NRZ)

- Dead Tree (stag) (23)
- Native Tree (104)
- Non-juvenile Koala Habitat Tree (1,097)
- Tree With Hollow (63)

AMENDMENTS

Issue	Date	Description	Drawn	Checked
A	7/10/2026	Preliminary	HW	ND

N

0 10 20 30 m

1:700 @ A3 | Transverse Mercator | GDA 2020 | Zone 56

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FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

Address / RPD: 31RN506
37SP301585

Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.06 GPS TREE PLOT



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LEGEND

- Neighbourhood 3A Boundary
- Qld DCDB
- Survey Area

GPS Tree Plot (W/NRZ)

- Dead Tree (stag) (23)
- Native Tree (104)
- Non-juvenile Koala Habitat Tree (1,097)
- Tree With Hollow (63)

AMENDMENTS

Issue	Date	Description	Drawn	Checked
A	7/10/2026	Preliminary	HW	ND

N

0 10 20 30 m

1:700 @ A3 | Transverse Mercator | GDA 2020 | Zone 56

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Address / RPD: 31RN506
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Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.07 GPS TREE PLOT



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LEGEND

- Neighbourhood 3A Boundary
- Qld DCDB
- Survey Area

GPS Tree Plot (W/NRZ)

- Dead Tree (stag) (23)
- Native Tree (104)
- Non-juvenile Koala Habitat Tree (1,097)
- Tree With Hollow (63)

AMENDMENTS

Issue	Date	Description	Drawn	Checked
A	7/10/2026	Preliminary	HW	ND

N

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Address / RPD: 31RN506
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Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.08 GPS TREE PLOT



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LEGEND

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- Survey Area

GPS Tree Plot (W/NRZ)

- Dead Tree (stag) (23)
- Native Tree (104)
- Non-juvenile Koala Habitat Tree (1,097)
- Tree With Hollow (63)

AMENDMENTS

Issue	Date	Description	Drawn	Checked
A	7/10/2026	Preliminary	HW	ND

N

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Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.09 GPS TREE PLOT



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LEGEND

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- Survey Area

GPS Tree Plot (W/NRZ)

- Dead Tree (stag) (23)
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- Non-juvenile Koala Habitat Tree (1,097)
- Tree With Hollow (63)

AMENDMENTS

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A	7/10/2026	Preliminary	HW	ND

N

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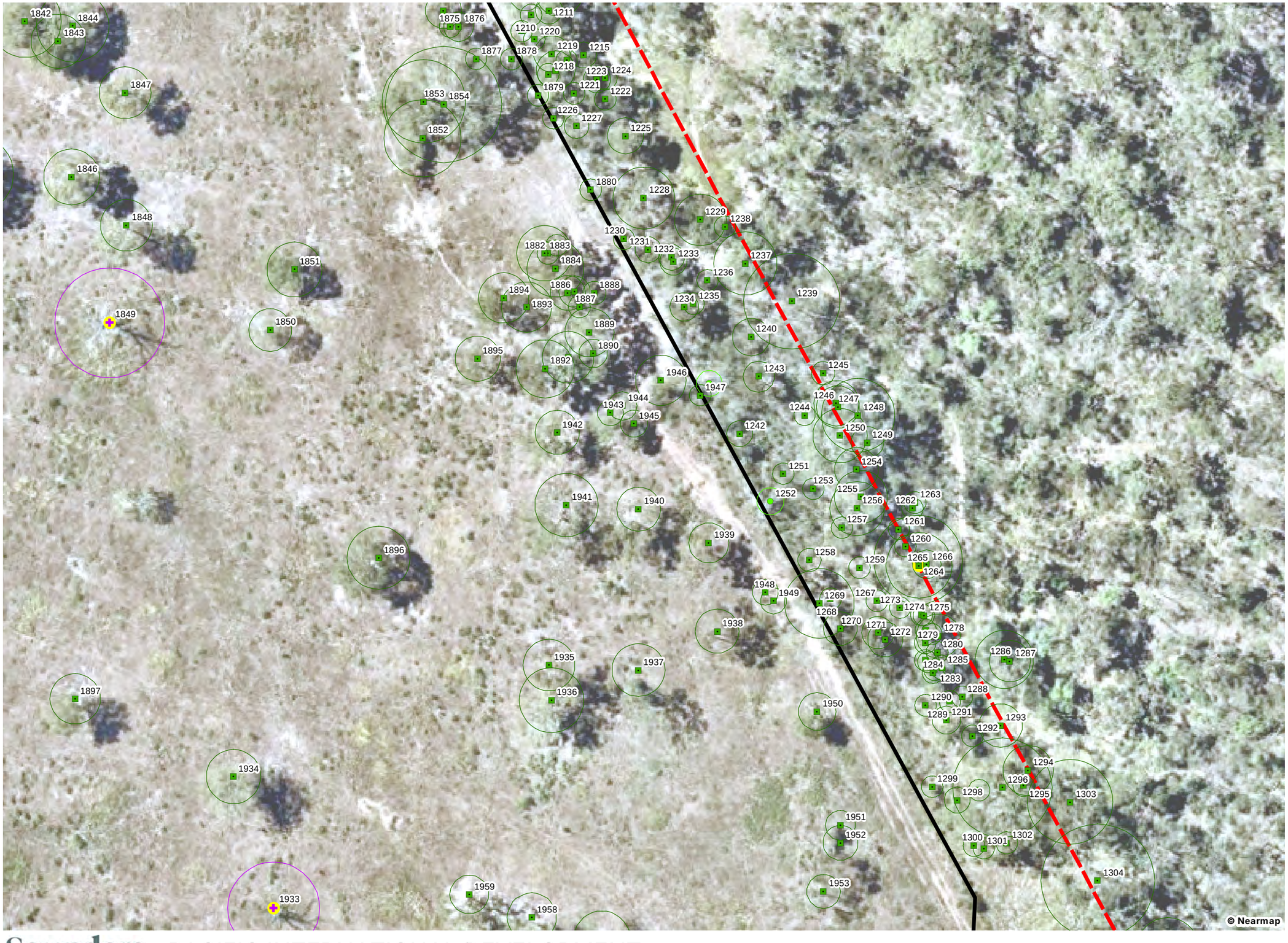
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Address / RPD: 31RN506
37SP301585

Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.10 GPS TREE PLOT



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LEGEND

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GPS Tree Plot (W/NRZ)

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AMENDMENTS

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8020 E 05_1 NH3A GPS Tree Plot A

05.11 GPS TREE PLOT



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GPS Tree Plot (W/NRZ)

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AMENDMENTS				
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N

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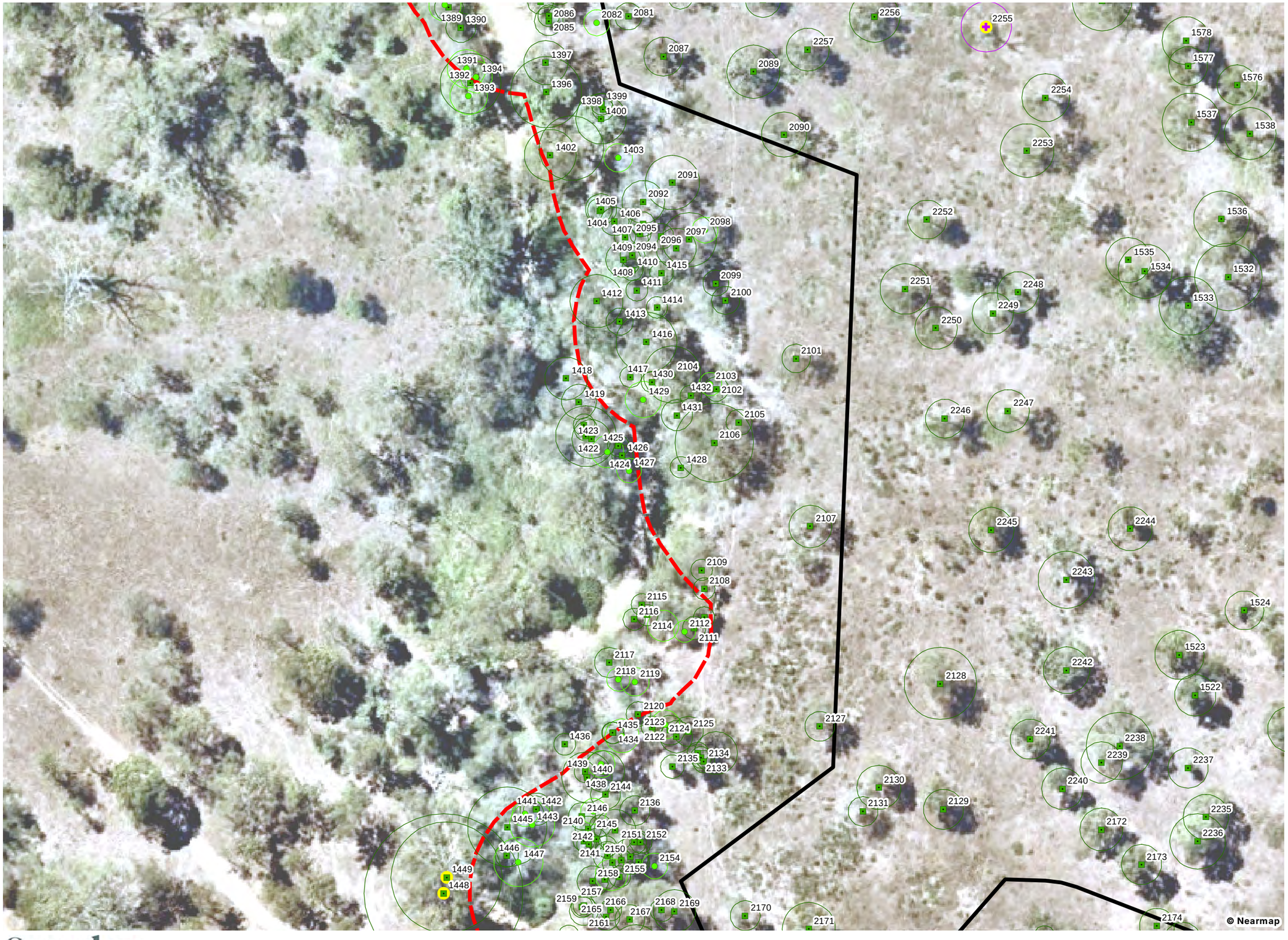
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Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.12 GPS TREE PLOT



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LEGEND

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GPS Tree Plot (W/NRZ)

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AMENDMENTS				
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A	7/10/2026	Preliminary	HW	ND

N

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Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.13 GPS TREE PLOT



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GPS Tree Plot (W/NRZ)

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AMENDMENTS				
Issue	Date	Description	Drawn	Checked
A	7/10/2026	Preliminary	HW	ND

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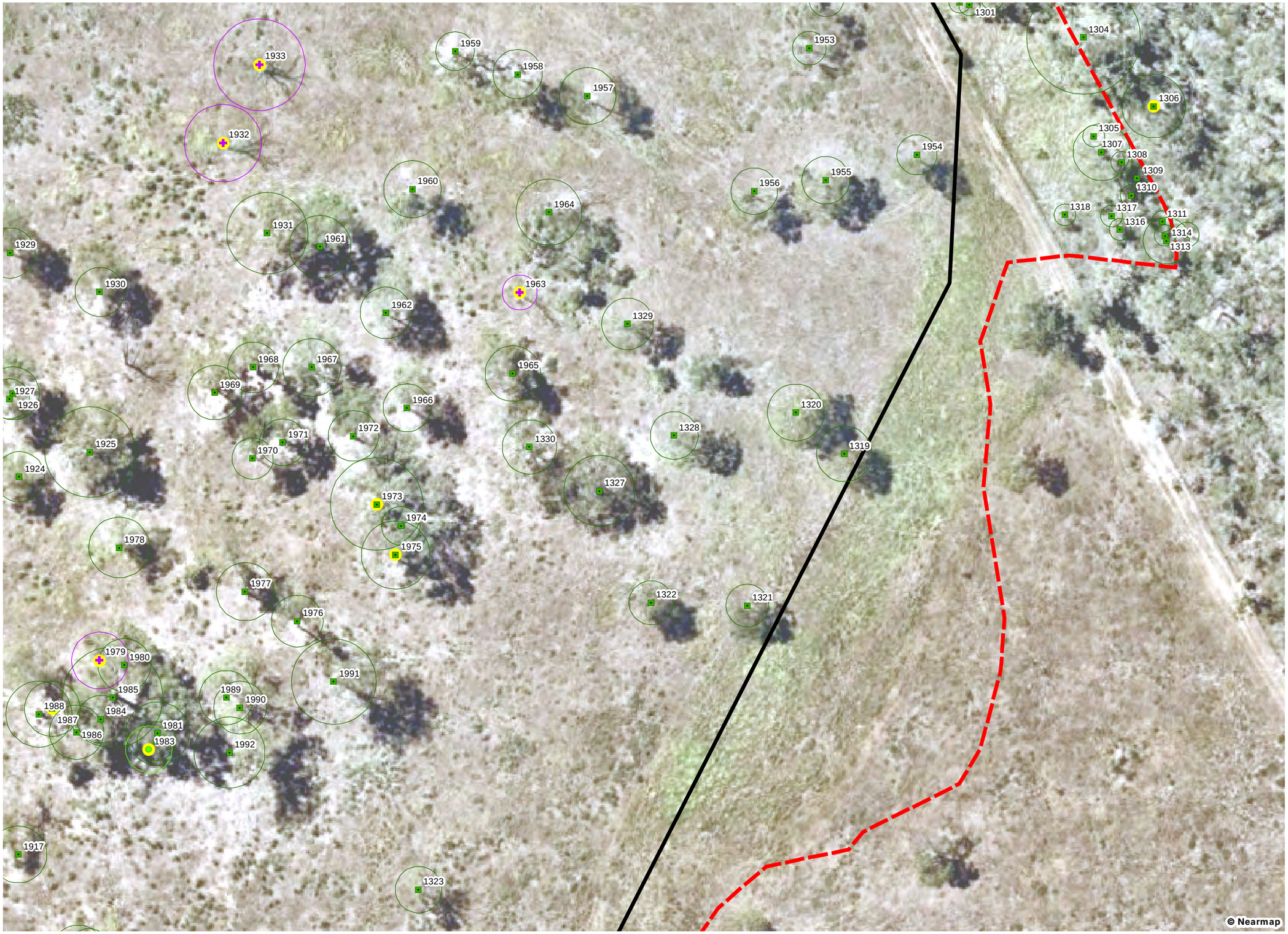
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Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.14 GPS TREE PLOT



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LEGEND

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GPS Tree Plot (W/NRZ)

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AMENDMENTS

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Address / RPD: 31RN506
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Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.15 GPS TREE PLOT



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LEGEND

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AMENDMENTS				
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N

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Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.16 GPS TREE PLOT



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GPS Tree Plot (W/NRZ)

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AMENDMENTS

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Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.17 GPS TREE PLOT



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GPS Tree Plot (W/NRZ)

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AMENDMENTS

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FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

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8020 E 05_1 NH3A GPS Tree Plot A

05.18 GPS TREE PLOT



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8020 E 05_1 NH3A GPS Tree Plot A

05.19 GPS TREE PLOT



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FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

Address / RPD: 31RN506
37SP301585

Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.20 GPS TREE PLOT



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LEGEND

- Neighbourhood 3A Boundary
- Qld DCDB
- Survey Area

GPS Tree Plot (W/NRZ)

- Dead Tree (stag) (23)
- Native Tree (104)
- Non-juvenile Koala Habitat Tree (1,097)
- Tree With Hollow (63)

AMENDMENTS				
Issue	Date	Description	Drawn	Checked
A	7/10/2026	Preliminary	HW	ND

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Address / RPD: 31RN506
37SP301585

Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.21 GPS TREE PLOT



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Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.22 GPS TREE PLOT



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Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.23 GPS TREE PLOT



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8020 E 05_1 NH3A GPS Tree Plot A

05.24 GPS TREE PLOT



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Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.25 GPS TREE PLOT



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Date: 7/10/2026

8020 E 05_1 NH3A GPS Tree Plot A

05.26 GPS TREE PLOT



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05.27 GPS TREE PLOT



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8020 E 05_1 NH3A GPS Tree Plot A

05.28 GPS TREE PLOT



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8020 E 05_1 NH3A GPS Tree Plot A

5.2.5 Fauna Survey Results

Fauna was assessed through opportunistic and targeted surveys throughout the survey period (refer **Plan 3**). The fauna assessment aligns with the recommendations set out in the Terrestrial Vertebrate Fauna Survey Guidelines for Queensland. All fauna species encountered were recorded. The following summarises the findings from the fauna field assessment:

- A total of twenty-four (24) threatened fauna species listed under the EPBC Act were identified as potentially occurring within and/or in the vicinity of the site. **One (1) fauna species listed under the EPBC Act was recorded within the investigation area.** The species was *Pteropus poliocephalus* (Grey-headed Flying Fox), which was observed foraging on flowering eucalypts adjacent to the central waterway.
- A search of the NCA WildNet Online database listed four (4) threatened fauna species as potentially occurring within and/or in the vicinity of the site. **No fauna species protected under the NCA were recorded as being present on-site during field surveys.**
- Across the entirety of the site a total of forty-three (43) fauna species were detected during detail ecological surveys conducted by SH ecologist, including seven (7) mammals, thirty (30) birds, three (3) reptiles and three (3) amphibians (refer to **Appendix J** for the full fauna list).
- Overall, the site is considered to contain limited connectivity to the Category B (remnant) intact vegetation neighbouring to the east as the site is highly disturbed, with connectivity restricted to the vegetation extending through the centre of the site associate with the central waterway, where vegetative connectivity continues north-east through the conservation area to nearby remnant vegetation. Scattered large eucalypts provide limited connectivity for terrestrial species, although potential for Koala dispersal and foraging habitat for bat and avian species.
- A total of fifty-eight (58) hollow-bearing trees were recorded across the NH3A/RO32 extent. These comprised a total of one hundred and sixty-eight (168) hollows, one hundred and seventeen of which were small (117), forty (40) of which were medium and eleven (11) of which were large.

5.2.6 Motion Sensor Camera Detection

Three (3) motion sensor camera traps were installed for the duration of the survey period within suitable habitat for fauna. Refer **Plan 3** for locations of traps. One (1) of the cameras was deployed outside of the NH3A/RO32 area but within the Precinct 1 area in order to survey suitable habitat. It is considered that species and individuals detected by this camera are likely to disperse between the camera and the site due to proximity, connectivity and similar habitat attributes. The cameras were set to bursts of 3 photos with 15-second intervals. This sequence ensures enough photos to enable best opportunity for identification of fauna while prolonging battery life. The results of the camera trapping are presented in **Table 17** and **Appendix K** for camera trap images.

Table 17: Fauna detected at remote-triggered camera sites.

Scientific name	Common name	Camera Number		
		1	2	3
Bos taurus	Cow	Y	Y	Y
Colluricincla harmonica	Grey Shrike-thrush	Y		
Macropus giganteus	Eastern Grey Kangaroo			Y
Manorina melanocephala	Noisy Miner	Y		
Oryctolagus cuniculus	Rabbit			Y

Scientific name	Common name	Camera Number		
		1	2	3
Psophodes olivaceus	Eastern Whipbird			Y
Rattus rattus	Black Rat			Y
Rhipidura leucophrys	Willie Wagtail	Y		
Trichosurus vulpecula	Common Brushtail Possum			Y
Wallabia bicolor	Swamp Wallaby		Y	Y

5.2.7 Nocturnal Surveys

One (1) spotlight meander was conducted on 24 August 2026 from 18:00 hrs to 20:22 hrs. The transect walked during the spotlight search is presented on **Plan 3**. Native species recorded during spotlighting surveys included *Eurostopodus mystacalis* (White-throated Nightjar), *Pteropus poliocephalus* (Grey-headed Flying-fox), *Trichosurus vulpecula* (Common Brushtail Possum) and *Litoria fallax* (Eastern Dwarf Tree Frog). One (1) non-native fauna species was recorded during nocturnal surveys, *Rhinella marina* (Cane Toad). Refer to **Appendix J** for the full fauna species list and **Appendix L** for nocturnal the surveys datasheet.

5.2.8 Likelihood of Occurrence Assessment

As detailed in **Section 5.1.4** a Likelihood of Occurrence Table was compiled for NH3A/RO32 area to determine likelihood of MSES and MNES species to occur on-site based on desktop environmental values.

A total of thirty-three (33) fauna species and twenty (20) flora species listed as CEEVNT under the EPBC Act were identified as having the potential to occur within a 5 km radius of the site (refer **Table 5** and **Appendix B**). Three (3) fauna species and one (1) flora species are listed under the NCA as having potential to occur within 5 km radius of the site (refer **Table 6** and **Appendix C**).

For the purposes of this report, a significant flora species has been defined as a species that is:

- scheduled as Critically Endangered, Endangered, Vulnerable or Conservation Dependent under the Commonwealth EPBC Act; and/or
- scheduled as Endangered, Vulnerable, or Near Threatened under the Queensland NCA.

Based on the presence of species records within the locality and the mapped habitats within the subject site, a desktop likelihood of occurrence assessment was conducted to determine those threatened flora and fauna species with potential to occur within the subject site. Several species were identified as having a 'possible' or 'known' likelihood of occurrence based on the desktop assessment criteria in **Table 2**. These species and determination analysis are provided in **Table 11** for flora and **Table 12** for fauna. The following subsections detail the rectified likelihood assessment based on detailed field surveys of ground-truthed environmental values.

The complete likelihood of occurrence assessment is included within **Appendix E**.

Threatened Flora Species

Twenty-one (21) flora species listed as threatened under the EPBC Act and/or NCA were identified as having the potential to occur on or within 5 km of the site. The desktop likelihood of occurrence assessment identified two (2) listed threatened

flora species considered to have a 'possible' or higher occurrence potential, including, *Melaleuca irbyana* (Swamp Tea-tree) and *Planchonella eerwah* (Shiny-leaved Condoo) as listed in **Table 11.** Detailed ecological surveys identified no flora species listed under the EPBC or NCA were located within the site during field surveys The likelihood of occurrence of the two (2) desktop identified species was rectified following the on-ground surveys, where *M. Irbyana* (Swamp Tea-tree) and *P. eerwah* (Shiny-leaved Condoo) were all reduced to 'unlikely' (refer **Table 18**).

Table 18: Field rectified likelihood of occurrence for threatened flora species.

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence	Field Likelihood of Occurrence
Melaleuca irbyana (Swamp Tea-tree)	-/E	*Melaleuca irbyana* was identified as occurring within the broader Precinct 1 development application area, during detailed protected plants flora surveys in accordance with the NCA flora survey guidelines, across mapped high-risk flora protection areas approximately 2 km west of the NH3A/RO32 site. Due to this, it is considered likely the species will occur within the site. The entirety of the site was traversed during diurnal field surveys. While historically the species may have occupied the site, historical clearing and subsequent suppression of regeneration due to grazing pressure, management and invasion by pastural grasses have reduced potential for the species to occur. Sporadic individuals have been found elsewhere within the Precinct 1 area, however no evidence of or direct observations of the species were recorded on site. As such, it is unlikely the species will occur on site.	**Likely**	**Unlikely**
Planchonella eerwah (Shiny-leaved Condoo)	E/-	*Planchonella eerwah* was identified as occurring within the broader Precinct 1 development application area during detailed protect plants flora surveys in accordance with the NCA flora survey guidelines. An individual was found within the area of Precinct 1 assigned as a conservational natural area. However, the NH3A/RO32 area has been extensively cleared and maintained for agricultural purposes. As such, potential for occurrence is restricted to the vegetated waterways.	**Possible**	**Unlikely**

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence	Field Likelihood of Occurrence
		No evidence of the species was identified on-site during the extensive field survey effort. Despite the observation within the broader development area, no preferential habitat nor individuals were observed, and as such it is considered unlikely the species will occur within the site.		

**Status abbreviations are as follows: CE = Critically Endangered, E = Endangered, V = Vulnerable, NT = Near Threatened, C = Least Concern, SL = Special Least Concern, - = Not Listed.*

Threatened Ecological Communities

The EPBC Act PMST listed seven (7) TECs that may occur in, or relate to, the subject site (refer **Section 3.1**). These are described as the following:

- The Coastal Swamp Sclerophyll Forest of New South Wales and South East Queensland TEC structure varies from open woodland to closed forest with a crown cover of at least 10% and typically no more than 70%. In an intact forest, the canopy can be layered, with a sub-canopy of melaleuca grading into a taller mixed melaleuca and/or eucalypt canopy. The Coastal Swamp Sclerophyll Forest typically features a canopy and/or subcanopy dominated by Melaleuca spp. and / or *Eucalyptus robusta*. In the northern extent of the ecological community (northern SYB to the SEQ bioregion) the canopy is typically dominated or co-dominated by *Melaleuca quinquenervia* (Broad-leaved Paperbark) and/or *Eucalyptus robusta* (Swamp Mahogany). This TEC is represented by Regional Ecosystems 12.2.7, 12.3.4, 12.3.4a, 12.3.5, 12.3.6 and 12.3.20. None of the associated Regional Ecosystems are mapped as being present within the site or occur within the immediate vicinity.
- The Lowland Rainforest of Subtropical Australia TEC typically has high species richness. In Queensland, this TEC is part of a number of communities including Regional Ecosystems 12.5.13, 12.8.3, 12.8.4, 12.11.1, 12.11.10, 12.12.1, and 12.12.16. None of the associated Regional Ecosystems are mapped as being present within the site or occur within the immediate vicinity.
- The White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland TEC is characterised by a species-rich understorey of native tussock grasses, herbs and scattered shrubs and the dominance of White Box, Yellow Box, or Blakely's Red gum trees. This community is usually associated with Regional Ecosystems 11.3.23, 11.3.26, 11.5.20, 11.8.2, 11.8.2a, 11.8.8, 11.9.9a, 11.9.13, 12.8.16, 13.3.1, 13.3.4, 13.9.2, 13.11.2, 13.11.3, 13.11.4, 13.11.8, 13.11.8a, 13.12.8 and 13.12.9. None of the associated Regional Ecosystems are mapped as being present within the site or occur within the immediate vicinity.
- The Subtropical eucalypt floodplain forest and woodland of the New South Wales North Coast and South East Queensland bioregions occurs in the New South Wales North Coast (NNC) and South Eastern Queensland (SEQ) IBRA bioregions and on Curtis Island in the Brigalow Belt North (BBN) IBRA Bioregion (DoE 2013). The ecological community is found on alluvial landforms, including floodplains, the riparian zones of parent rivers and other order tributaries, alluvial flats, floodplain/alluvial terraces and periodically flooded depressions. Components of this ecological community are recognised as endangered under this framework, including within Regional Ecosystems 12.3.2, 12.3.2a, 12.3.3, 12.3.3a, 12.3.3d, 12.3.4a, 12.3.7, 12.3.7c, 12.3.7d, 12.3.10, 12.3.11, 12.3.11a, 12.3.11b,



12.3.12, 12.3.14a, 12.3.15 and 12.3.19. None of the associated Regional Rcosystems are mapped as being present within the site or occur within the immediate vicinity.

- The Grey box-grey gum wet forest of subtropical eastern Australia TEC canopy is dominated by *Eucalyptus moluccana* (Grey Box) with *E. propinqua* (Small-fruited Grey Gum) and less commonly *E. biturbinata* (Grey Gum), *E. siderophloia* (Grey Ironbark) and/or *Araucaria cunninghamii* (Hoop Pine). It is found from near Coffs Harbour in NSW to the border regions of south-eastern Queensland, predominately on the escarpment slopes and foothills of inland hinterland ranges. This TEC is commonly associated with Regional Ecosystems 12.9-10.3, 12.8.14a and 12.8.8a. RE12.9-10.3 is mapped within the adjacent eastern vegetation, however, the vegetation does not show the characteristics of the key diagnostic criteria needed for the area to be considered a TEC (specifically, a canopy dominated by *E. moluccana* and/or *E. propinqua*, and an understorey of dry rainforest species, are absent). Therefore, the TEC is considered unlikely to occur within the adjacent vegetation.
- The Poplar Box Grassy Woodland on Alluvial Plains ecological community is typically a grassy woodland with a canopy dominated by *Eucalyptus populnea* and understorey mostly of grasses and other herbs. The ecological community mostly occurs in gently undulating to flat landscapes and occasionally on gentle slopes on a wide range of soil types of alluvial and depositional origin. This TEC is associated with Regional Ecosystems 11.3.2, 11.3.17, 11.4.7, 11.4.12 and 12.3.10. None of the associated Regional Ecosystems are mapped as being present within the site or occur within the immediate vicinity.
- The Coastal Swamp Oak (*Casuarina glauca*) Forest of New South Wales and South East Queensland Ecological community occurs in coastal catchments, mostly at elevations of less than 20 m above sea level that are typically found within 30 km of the coast however distance can vary by catchment. The canopy layer is dominated by *Casuarina glauca* (Swamp Oak). In Queensland this TEC is represented by Regional Ecosystems 12.1.1 and 12.3.20. None of the associated Regional Ecosystems are mapped as being present within the site or occur within the immediate vicinity.

Threatened Fauna Species

Thirty-three (33) fauna species listed as threatened under the EPBC Act and/or NCA were identified as having the potential to occur on or within 5 km of the site. The desktop likelihood of occurrence assessment identified eleven (11) listed threatened flora species considered to have a 'possible' occurrence potential or higher. These species include, *Anthochaera Phrygia* (Regent Honeyeater), *Calyptorhynchus lathami lathami* (Glossy Black-cockatoo), *Gallinago hardwickii* (Latham's Snipe), *Hirundapus caudacutus* (White-throated Needletail), *Lathamus discolor* (Swift Parrot), *Ninox strenua* (Powerful Owl), *Dasyurus maculatus maculatus* (Spotted-tailed Quoll), *Petauroides volans* (Greater Glider), *Petaurus australis australis* (Yellow-bellied Glider (south-eastern)), *Phascolarctos cinereus* (Koala), *Pteropus poliocephalus* (Grey-headed Flying Fox) and *Adelotus brevis* (Tusked Frog) as listed in **Table 12**.

Detailed ecological surveys identified no listed fauna species under the EPBC Act and NCA, within the site. No additional fauna species protected under the NCA nor EPBC Act were recorded as being present on-site during field surveys. The likelihood of occurrence of the fourteen (14) desktop identified species was rectified following the on-ground surveys, whereby three (3) species were determined to have a 'possible' or higher likelihood of occurring on site (refer **Table 19**). These species were *Phascolarctos cinereus* (Koala), *Pteropus poliocephalus* (Grey-headed Flying Fox) and *Adelotus brevis* (Tusked Frog).



Table 19: Field rectified likelihood of occurrence for threatened fauna species.

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence	Field Survey Confirmed Likelihood of Occurrence
Birds				
Anthochaera Phrygia (Regent Honeyeater)	CE/CE	The Regent Honeyeater was observed in 2019 approximately 4 km north of the site in the Undullah Nature Reserve area, therefore it is flagged as a potential to occur species in the Flinders and Flagstone Localities. Vegetation within the north of Precinct 1 containing Category X (non-remnant) regrowth vegetation and Category B (remnant) vegetation confirmed as REs 12.9-10.2, 12.9-10.17 and 12.9-10.2/12.9-10.7 by PMAV is continuous and forms part of the larger patch that adjoins the Undullah Nature Reserve. The entirety of the site was confirmed via detailed field surveys to be largely reflective of paddock vegetation with foraging habitat restricted to scattered large eucalypts within the paddocks and the narrowly vegetated waterway. Given the large quantity of foraging habitat present in the surrounding landscape, associated with the Flinders-Karawatha Bioregional Corridor more broadly to the north and east, it is considered that the vegetation on-site is of non-critical foraging habitat and therefore the species would have a reduced likelihood of occurring on-site. During detailed ecological surveys, no evidence of this species was identified as being present within the site. Therefore, the likelihood of this species occurring on-site was reduced to unlikely.	**Possible**	**Unlikely**
Calyptorhynchus lathami lathami (Glossy Black-cockatoo)	V/V	Glossy Black-cockatoos are Allocasuarina specialists, and feed almost exclusively on Allocasuarina female cones. The Glossy Black Conservancy, a NGO contributing to scientific research and conservation of Glossy Black-cockatoos have produced a mapping system that identifies preferential habitat for the birds' based off reported observations and RE mapping. Using this mapping, Glossy Black-cockatoo	**Possible**	**Unlikely**

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence	Field Survey Confirmed Likelihood of Occurrence
		habitat is restricted to the central waterway on site, categorised as Preferred Habitat Known (Medium). Detailed ecological field surveys confirmed that no stands of *Allocasuarina littoralis* (Black She-oak) exist on site or within the site survey buffer area, with specimens reflective of few small individuals scattered along the vegetated waterway. Therefore, potential foraging habitat for this species is extremely limited. Furthermore, during detailed ecological surveys, no direct sightings or evidence in the form of chewings/orts were recorded on site. Combined with the lack of foraging habitat it is considered unlikely the species will occur on site.		
***Gallinago hardwickii* (Latham's Snipe)**	V/V	Mapped features which may support wetlands on site include two low risk and one moderate risk WWBW waterways, all of which are mapped as drainage features under the Water Act 2000. Additionally, aerial imagery indicates a constructed dam is present within the south of the site. These water features are likely highly modified due to current and historical agricultural land use on site. Recordings within the region are predominantly within highly modified environments ranging from rural drainage lines which link between small semi-permanent pools and rural dams to constructed lakes in estates, alongside frequented conservation wetlands and waterways. The nearest recording of this species was less than 3 km from the site adjacent a small, constructed dam adjacent to Undullah Creek. Field surveys confirmed that water features mapped on site do not contain significant wetland values. Due to historical and ongoing disturbance and significant erosion, sufficient longevity of water pooling/wet soil conditions to produce wetlands were not evident along waterways. The constructed dam in the south	**Possible**	**Unlikely**

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence	Field Survey Confirmed Likelihood of Occurrence
		was disturbed by cattle treading. The resulting compaction and creation of bare ground limited growth of wetland flora, of which what was present was non-native dominated. The Conservation Advice by DCCEEW for this species highlights habitat degradation by cattle and grazing as a threatening process for this species. Therefore, there is no noteworthy or significant habitat for this species on site. As such, the likelihood of the Latham's Snipe occurring on site has been reduced to unlikely.		
Hirundapus caudacutus **(White-throated Needletail)**	V/V	White-throated Needletails are almost exclusively aerial occurring over most habitat types. They visit eastern Australia during their summer migration between October and April. As this is a highly mobile species, there is potential for this species to opportunistically forage on or above the wooded areas on site represented by the vegetated waterway, scattered mature eucalypts within the eastern portion on the site, and the conservation area to the north of the site within the broader project area. Recordings of the White-throated Needletail within the investigation area occur above mapped areas of bushland or water resources, however many recordings are present within wooded urban or rural-residential areas, notably one approximately 2.5 km south-west of the site. Field surveys identified that vegetation on site met one of the following descriptions: open paddock grassland, open paddock with closely scattered mature eucalypts or vegetated waterways. While the latter two meet the habitat descriptions of the White-throated Needletail, the habitat was disturbed and narrow, and as such does not provide sufficient canopy cover to provide functional foraging or roosting habitat. No evidence of or direct observations	**Possible**	**Unlikely**

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence	Field Survey Confirmed Likelihood of Occurrence
		of the species were recorded on site. However, this was unlikely due to the timing of surveys. As such, considering the large patches of open grassland considered less favourable for this species and lack of roosting habitat on site, the likelihood of White-throated Needletails occurring on site has been reduced to unlikely.		
Lathamus discolor (Swift Parrot)	CE/E	These records represent two separate occurrences of the Swift Parrot in the region on one day in 2019 and one day in 2010. During the most recent of these occurrences, Swift Parrots were recorded in or adjacent to Spring Lake Park in the Springfield Lakes development. Consequently, the Swift Parrot is flagged as a potential to occur species in the Flinders Flagstone locality. The site is dominated by open paddock with scattered trees. From a desktop perspective, the remnant vegetation adjacent to site is potentially suitable foraging habitat for the Swift Parrot as it may contain *Corymbia citriodora*. Additionally, based on pre-clear mapping, it is likely that retained large eucalypts within the open paddocks are potential foraging trees. Field surveys found that due to the historical logging evidence in the area, the vegetation is lacking old growth trees this species prefers, although large eucalypts were relatively abundant in the eastern paddock and central waterway, many of which were flowering by the end of the survey period. During detailed ecological surveys, no evidence of this species was identified as being present within the site. Therefore, the likelihood of this species occurring on-site was reduced to unlikely.	**Possible**	**Unlikely**
Ninox strenua (Powerful Owl)	-/V	The nearest recordings to site include two recordings by Logan City Council across 2010-2011 within vegetation neighbouring Precinct 1 to the west. More	**Possible**	**Unlikely**



Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence	Field Survey Confirmed Likelihood of Occurrence
		recently, one record from 2025 is present 8km north of the project area within the Spring Mountain development area. The site contains scattered large trees throughout the open paddocks and a narrow strip of vegetation along the central waterway. There is potential for the scattered trees within the paddock and vegetated waterway to provide necessary roosting habitat for the species. Detailed ecological surveys conducted over the entirety of the site failed to identify any evidence of species presence. Given the higher quality habitat present in the surrounding landscape associated with the Flinders-Karawatha Bioregional Corridor to the north and east, it is considered that the vegetation on-site is of non-critical foraging habitat. Furthermore, the northern portion of Precinct 1 contains vegetation reflective of and continuous with nearby recordings. This area will be retained as a natural area in accordance with the endorsed development context plan. The NH3A/RO32 (STAGES 3, 4, 5)site, neighbouring this vegetation to the south, does not meet the definition of open forest/woodland, and instead is characterised by scattered large eucalypts within an open paddock. The narrow, vegetated waterway is likely too narrow to provide adequate cover. As such, the likelihood has been reduced to unlikely.		
Mammals				
Dasyurus maculatus maculatus (Spotted-tailed Quoll)	E/E	Significant survey efforts to detect this species have been conducted within the locality in the past 10 years with the most significant survey effort demonstrated in a published study by Wildlife Preservation Society of Queensland (2015). Evidence of this species,	**Possible**	**Unlikely**

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence	Field Survey Confirmed Likelihood of Occurrence
		although minimal, has been detected in the region within the past few years in the form of scents and potential scats. Notably, the Wildlife Preservation Society of Queensland (Quoll Seeker's Network) in association with Logan City Council placed a number of wildlife cameras across the LGA over a 3-year program. Motion sensor cameras were located on private properties, Council Reserves, National Parks, Energex owned land and the Greenbank military airbase between 2011 and 2014 at 107 sites at 47 locations. They were placed in areas of reported sightings, or where detector dogs had indicated but direct searches were unable to substantiate evidence (e.g. scats). The 3-year program took over 205,000 pictures but did not photograph a single image of a Quoll. It is noted that a Quoll scat was recently recorded and confirmed near Flinders Peak, approximately 7 kilometers west of the subject site. Up until this recent record, the species was considered by many to be locally extinct. No evidence of the species was identified on-site during the extensive field survey effort. In addition, previous surveys of the adjacent NH3B/C area identified threats within the broad development area, including feral predators such as dogs, reducing the likelihood that this species would occur on-site. As such, the likelihood of occurrence of this species has been reduced to unlikely.		
Petauroides volans (Greater Glider)	E/V	While some scattered trees exist on site, these are fractured from one another and provide low connectivity to the remnant vegetation adjacent to the east of site which at the time of reporting connects to the Flinders-Karawatha corridor. Paired	**Possible**	**Unlikely**

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence	Field Survey Confirmed Likelihood of Occurrence
		with two records of the species in 2023 3 km southeast of site and in 2021 5km est of site, the species is found within the area. Remnant habitat adjacent to the site may present potential for the Greater Glider habitat within the adjacent bushland and by extension, utilize any fragmented habitat found on site. Key requirements of the species including presence of large hollow-bearing trees confirmed through field surveys will determine the likelihood of this species occurring on the site. Majority of the site has been historically logged, and few mature, old growth trees remain. The Greater Glider requires between 2-4 live hollow per ha. As evidenced by the detailed GPS tree plot surveys, the total area consists of 41.37 ha, across which a total of 11 large hollows within living trees were recorded. Therefore, a total of 0.27 hollows were recorded per hectare, which includes the adjacent vegetation within the identified site buffer area, well below the species preferred habitat rate. This along with the surrounding clearing of the site for grazing practices provides high level of disturbance and reduces the field likelihood of occurrence potential. No evidence of or direct observations of the species were identified on-site during the extensive field survey effort.		
Petaurus australis australis (Yellow-bellied Glider (south-eastern))	V/V	While areas of remnant vegetation exists adjacent to site, on site values represent scattered eucalypt trees that area isolated from the broader habitat present to the east and north which at the time of reporting, connects to the Flinders-Karawatha corridor. Remnant habitat adjacent to the site may present potential for the Yellow-bellied Glider to occur on-site as for opportunistic foraging and more likely in	**Possible**	**Unlikely**



Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence	Field Survey Confirmed Likelihood of Occurrence
		the adjacent bushland. However, preferred wet sclerophyll forest is limited in the region. While there are records of the species within the broader ecological corridor, key requirements of the species including presence of large, smoot-barked and hollow-bearing trees. Presence of these habitat trees are to be confirmed through field surveys. Majority of the site has been historically logged and few mature, old growth trees remain. No preferred wet montane habitat is present. As such, breeding and shelter habitat to support the species are not provided on-site as evidenced by detailed GPS tree plot surveys. The limited number of living hollow-bearing trees with large hollows, along with the surrounding clearing for grazing purposes which provides high level of disturbance, reduces the field likelihood of occurrence potential. No direct observations or evidence of the species in the form of sap tapping incisions were identified on-site during the extensive field survey effort.		
Phascolarctos cinereus (Koala)	E/E	While the site is mapped as non-remnant paddock vegetation, the trees present on site are likely to consist of Koala food trees consistent with surrounding and pre-clear mapped RE's. Koalas are also known to occur within the local area. The vegetation on site was found to be dominated by Koala food trees along the waterway and throughout the open paddocks. While fragmented, the presence of food trees present the possibility to be utilised as dispersal and opportunistic foraging habitat. Koala have been detected as part of the broader Flagstone City field surveys within several areas nearby, but not within the Flinders Lakes development area thus far.	**Likely**	**Possible**



Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence	Field Survey Confirmed Likelihood of Occurrence
		As such, while no Koala were observed, they have a known occurrence in the region and therefore there remains potential for them to use the site due to the abundance of mature food trees. It remains possible they will occur on site.		
Pteropus poliocephalus (Grey-headed Flying Fox)	V/-	Suitable foraging habitat is mapped adjacent to site in the form of remnant eucalypt forest which by extension, suggests the scattered-on site trees reflect this mapping. Given records of this species occur within the area, there is a likely chance that the species will opportunistically forage on-site. Various large eucalypts were observed flowering during diurnal vegetative surveys on site. During nocturnal spotlight surveys, numerous Grey-headed Flying Foxes were observed foraging in the flowering eucalypts. Therefore, this species is known to sporadically forage on-site.	**Likely**	**Known/likely**
Amphibian				
Adelotus brevis (Tusked Frog)	-/V	Recordings in the investigation area occur in habitats ranging from farmland creek lines and water reserves, rural-residential urban areas, to conservational wetlands. Their calling period occurs between August-March, with the highest activity in September-January. No evidence of or direct sighting of the species were identified on-site during the extensive field survey effort. Frog habitat was confirmed at the dam within the south of the site, where Beeping Froglets, Striped Marsh Frogs and Dwarf Green Tree Frogs were recorded calling. While no evidence of the species was recorded on site, suitable habit for frogs was confirmed by an abundance of species. Furthermore, frog-call playback surveys were conducted at the beginning of the Tusked Frog's calling period, where activity is lower.	**Possible**	**Possible**

Species	EPBC Act / NCA Status*	Analysis	Desktop Likelihood of Occurrence	Field Survey Confirmed Likelihood of Occurrence
		As such, it remains possible the species will occur on site.		

**Status abbreviations are as follows: CE = Critically Endangered, E = Endangered, V = Vulnerable, NT = Near Threatened, C = Least Concern, SL = Special Least Concern, - = Not Listed.*

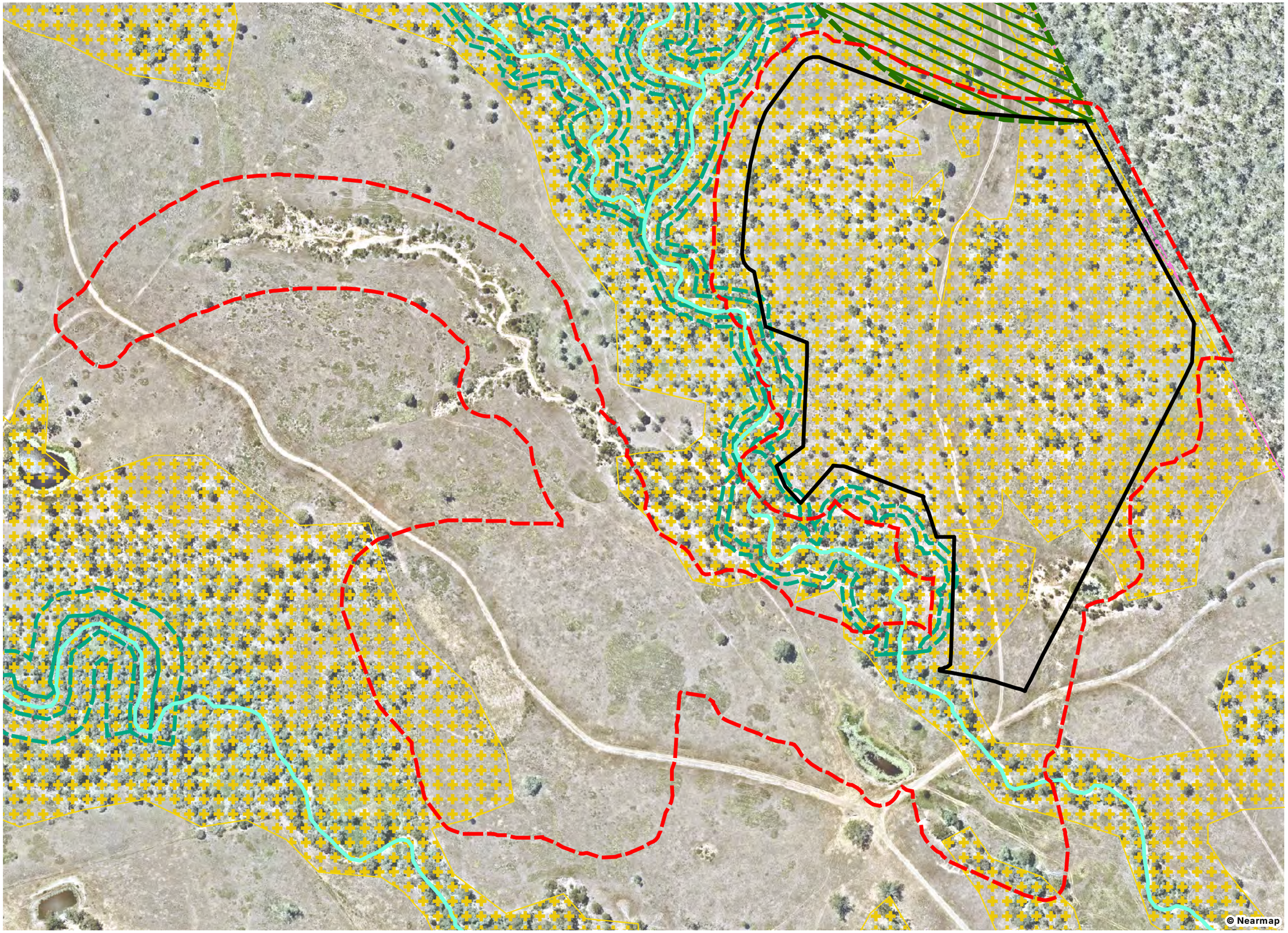
5.2.9 Ground Confirmed NESS Constraints

Following the field survey, a ground rectified NESS constraints plan was completed for the subject site. **Plan 6** demonstrates the ground rectified NESS constraints outlining the identified areas of Juvenile Native Vegetation, drainage features and Drainage Feature Buffer Areas.

Areas of Juvenile Native Vegetation mapped under the NESS will be impacted under the proposal (refer **Plan 6**). There are no specific controls over clearing Areas of Areas of Juvenile Native Vegetation.

The future road will encroach on the field confirmed central drainage feature, where stormwater infrastructure will redirect the flow patch towards the field confirmed southern dam and drainage feature (refer **Plan 6** and **Plan 7**). The area south of this modified path is slated for future development as a recreational lake as intended under the EDQ endorsed lake Infrastructure Master Plan and endorsed Precinct 1 Context Plan.

06.GROUND CONFIRMED NESS CONSTRAINTS



Notes:
The information on this plan is not suitable for any purpose other than the expressed use of the Client. Property dimensions, areas, numbers of lots and contours and other physical features may need verification if the development application is approved and development proceeds, and may change when a full survey is undertaken or in order to comply with development approval conditions. No reliance should be placed on the information on this plan for detailed design or for any financial dealings involving the land. Saunders Havill therefore disclaims any liability for any loss or damage whatsoever or howsoever incurred, arising from any party using or relying upon this plan for any purpose other than as a document prepared for the sole purpose of accompanying a development application and which may be subject to alteration beyond the control of Saunders Havill.Unless a development approval states otherwise, this is not an approved plan.

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LEGEND

- Neighbourhood 3A Boundary
- Qld DCDB
- Survey Area
- PDA Environmental Protection Zone Buffer

Significant Biodiversity Values

- **Low Order Remnant Vegetation** Of Concern and Least Concern Regional Ecosystem type areas
- **Areas of Juvenile Native Vegetation** Areas of Project Site retaining varying degrees of native regeneration vegetation
- **Confirmed Waterway Areas** Areas confirmed through field survey as retaining features consistent with a watercourse within extent of Project Site

Watercourse & offset lines

- 50m buffer (from top of bank)
- 100m buffer (from top of bank)
- **Other drainage features and watercourses** Areas within the site conveying current hydrology flow paths - Varying quality
- **Drainage Feature Buffer Areas** Areas of preferred buffer extent to Project Site drainage features

AMENDMENTS

Issue	Date	Description	Drawn	Checked
A	4/09/2026	Preliminary	HW	ND

N

0 50 100 150 m

1:4,000 @ A3 | Transverse Mercator | GDA 2020 | Zone 56

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PACIFIC INTERNATIONAL DEVELOPMENT CORPORATION PTY LTD

FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

Address / RPD: 31RN506 37SP301585

Date: 4/09/2026

8020 E 06 NH3A NESS Constraints A

6. Impact Assessment and Development Analysis

6.1. Proposed Development

The development proposal is for the Flinders Lakes, Precinct 1, Neighbourhood 3A (NH3A) and external road works area RO32 stages 3, 4 and 5 (NH3A/RO32) within the Greater Flagstone PDA (refer **Plan 7**). The site is zoned as Urban Living with a portion of Greenspace and a Primary Road, and abuts the PDA Conservation buffer. This zoning is mapped under the *Greater Flagstone Priority Development Area Development Scheme*, as implemented by EDQ.

The site has undergone wholescale clearing and maintenance activities within the past and as a result, the site consists of open paddock with scattered native vegetation and a modified drainage line running centrally through the site, as well as two drainage features off-shooting the central drainage line to the site to the east and west. This modification has resulted in a highly disturbed environment with a sparse, non-native dominated understory, and therefore habitat values required to facilitate safe movement of fauna (specifically ground dwelling fauna) across the landscape are limited. Higher ecological values on-site are considered confined to a small patch of Category X (non-remnant) ve n getation surrounding the central flow path, however, this vegetation is narrow does not provide connectivity between significant fauna habitat. Currently, there is higher value vegetation within the eastern adjacent lot that is mapped as composite 'Of-Concern' RE12.9-10.7, RE12.9-10.3 and 'Least Concern' RE12.9-10.2, RE12.9-10.17, that at the time of reporting connects to the broader Flinders-Karawatha Bioregional Corridor. However, this adjacent vegetation is earmarked and approved for future residential development. Connectivity is limited to the west due to the broader clearing found across Precinct 1 and regularly human and grazing traffic further impacting fauna movement. Given the current and future planned fauna movement restrictions to the east and west respectively, future connectivity values will become limited within the completion of the surrounding developments.

The proposed development will result in the removal of non-remnant vegetation present across the site for the construction of NH3A and RO32 within Precinct 1 of the Flinders Lake residential development. Observed higher ecological values present adjacent to the NH3A/RO32 area within the eastern adjoining vegetation, which will not be impacted as a part of this application. The centrally mapped waterway will see vegetation clearing of the identified Category X (non-remnant) vegetation in order to facilitate construction of RO32 (refer **Plan 7**). Works to redirect the flow path of this feature to the southern dam and reinstated and rehabilitated drainage line are proposed, where the drainage line and vegetation will be temporarily impacted and connected to the proposed recreational lake.

One (1) future trunk connector road, referred to as external road works RO32, is proposed to run along the south-western border of the NH3A area, where it crosses the *medium risk* WWBW feature mapped under the *Fisheries Act 1994*, confirmed via field surveys as a drainage feature as defined within the endorsed NESS (refer **Plan 6**). The remainder of the site is proposed for housing development and the establishment of urban natural areas as outlaid in the Precinct 1 Context Plan (refer **Appendix A**). Should any works be undertaken within the mapped waterways that do not meet Accepted Development Requirements (ADR), a response to *State Code 18: Waterway Barrier Works* and referral will be required



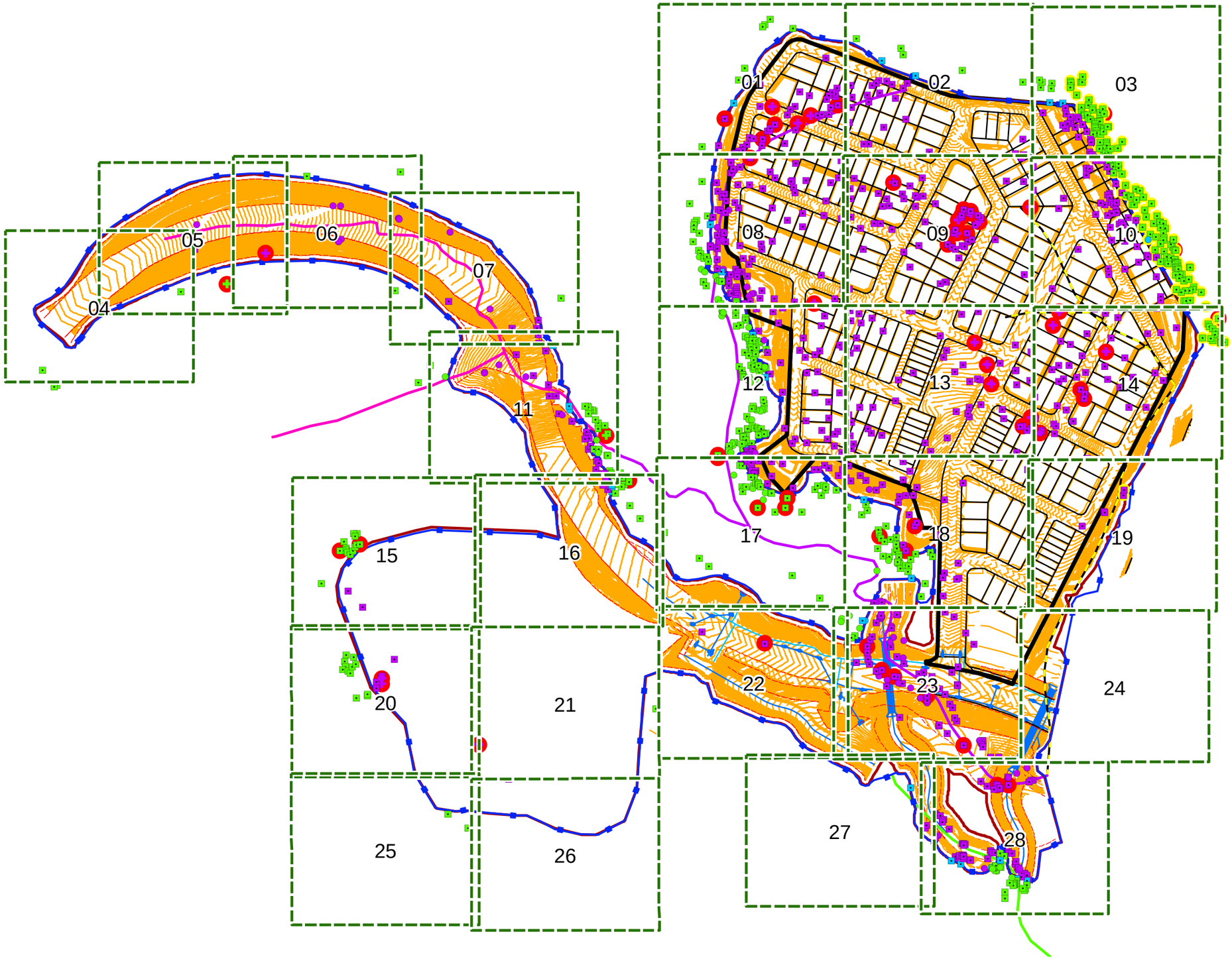
The application of specific NESS criteria and anticipated EPBC Act approval conditions as required has given rise to rectified constraint areas as apparent in **Plan 6** to some developable areas that fall within polygons mapped within the NESS, noting that these polygons were always intended to be refined according to the specific criteria as has occurred in previous Context Area approvals guided by the NESS for Flinders Lakes.

Vegetation clearing for development of NH3A/RO32 is proposed within Category X (non-remnant) vegetation across the site, where scattered Eucalypt vegetation is present within an open paddock landscape. The clearing of these areas is required in order to deliver the urban development requirements within the Greater Flagstone PDA and the layout has been designed cognisant of the prevailing environmental features, criteria as specified in the endorsed NESS and will meet the requirements of the EPBC Act approval once it has been granted. Impacts to vegetation within the neighbouring values as a part of this site are limited to few boundary trees, but it is noted that these areas have been earmarked and approved for future development under the Greater Flagstone PDA (refer **Plan 7**). Extensive modification of the majority of the impact footprint has resulted in a highly disturbed environment that lacks intact habitat required to facilitate safe movement for disturbance-sensitive threatened fauna (specifically ground-dwelling fauna) across the landscape.

One (1) threatened fauna species was detected within the NH3A/RO32 area, being *Pteropus poliocephalus* (Grey-headed Flying Fox), listed as Least Concern under the NCAR and Vulnerable under the EPBC Act. Impacts to this species have been considered under the impending EPBC Act approval. No threatened flora were detected.



07.00DEVELOPMENT ASSESSMENT



Notes:
The information on this plan is not suitable for any purpose other than the expressed use of the Client. Property dimensions, areas, numbers of lots and contours and other physical features may need verification if the development application is approved and development proceeds, and may change when a full survey is undertaken or in order to comply with development approval conditions. No reliance should be placed on the information on this plan for detailed design or for any financial dealings involving the land. Saunders Havill therefore disclaims any liability for any loss or damage whatsoever or howsoever incurred, arising from any party using or relying upon this plan for any purpose other than as a document prepared for the sole purpose of accompanying a development application and which may be subject to alteration beyond the control of Saunders Havill.Unless a development approval states otherwise, this is not an approved plan.

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LEGEND

- Detail Sheets
- Neighbourhood 3A
- Vegetation Clearing Area [42.60 ha]

Proposed Design Detail

- Proposed Lot layout
- Proposed lot Earthworks Extent
- Proposed Design Contours
- Proposed Road layout
- Proposed Drainage layout

GPS Tree Plot

Native Tree Retention Subject to Arborist Assessment	(4)
Non-juvenile Koala Habitat Tree Retention Subject to Arborist Assessment	(23)
Dead Tree (stag), to Remove	(21)
Native Tree to Remove	(54)
Dead Tree (stag), to Remove	(638)
Dead Tree (stag) to Retain	(2)
Native Tree to Retain	(46)
Non-juvenile Koala Habitat Tree to Retain	(436)

- Neighbouring Trees (160)
- Trees With Hollows (63)
- Tree protection fencing

Waterway Assessment Results

- Drainage Feature
- Overland Flow path
- Severely Eroded Drainage Feature
- Southern dam and drainage line

© Nearmap

AMENDMENTS

Issue	Date	Description	Drawn	Checked
A	13/10/2026	Preliminary	HW	ND

N

0 50 100 150 m

1:4,250 @ A3 | Transverse Mercator | GDA 2020 | Zone 56

Address / RPD: 31RN506
37SP301585

Date: 13/10/2026

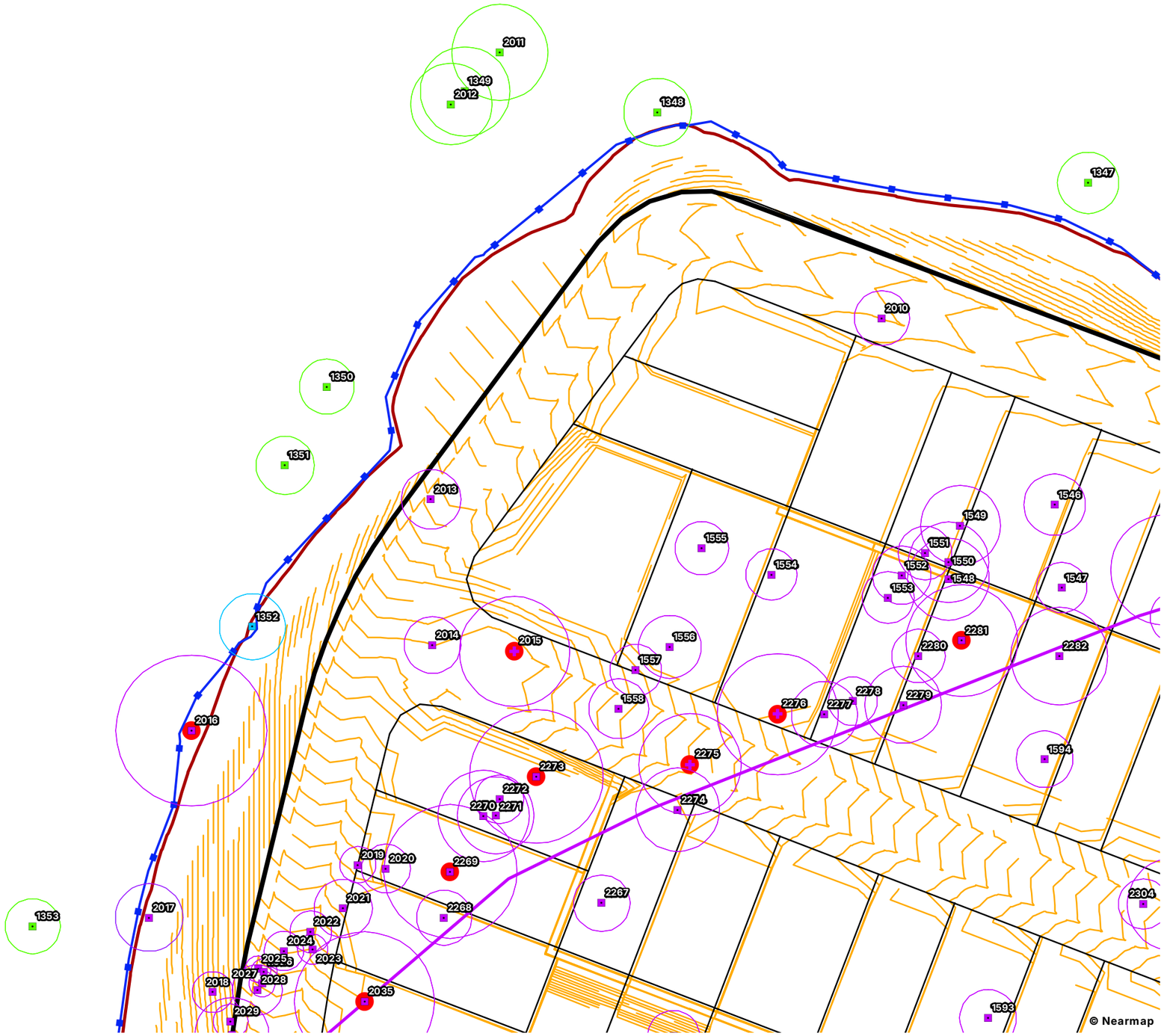
8020 E 07 NH3A Development Assessment

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FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

07.01 DEVELOPMENT ASSESSMENT



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LEGEND

- Neighbourhood 3A
- Vegetation Clearing Area [42.52 ha]

Proposed Design Detail

- Proposed Lot layout
- Proposed lot Earthworks Extent
- Proposed Design Contours
- Proposed Road layout
- Proposed Drainage layout

GPS Tree Plot (W/NRZ)

Native Tree Retention Subject to Arborist Assessment	(4)
Non-juvenile Koala Habitat Tree Retention Subject to Arborist Assessment	(23)
Dead Tree (stag), to Remove	(21)
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Non-juvenile Koala Habitat Tree to Retain	(436)

- Neighbouring Trees (160)
- Trees With Hollows (63)
- Tree protection fencing

Waterway Assessment Results

- Drainage Feature
- Overland Flow path
- Severely Eroded Drainage Feature
- Southern dam and drainage line

AMENDMENTS

Issue	Date	Description	Drawn	Checked
A	13/10/2026	Preliminary	HW	ND

N

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1:700 @ A3 | Transverse Mercator | GDA 2020 | Zone 56

Address / RPD: 31RN506
37SP301585

Date: 13/10/2026

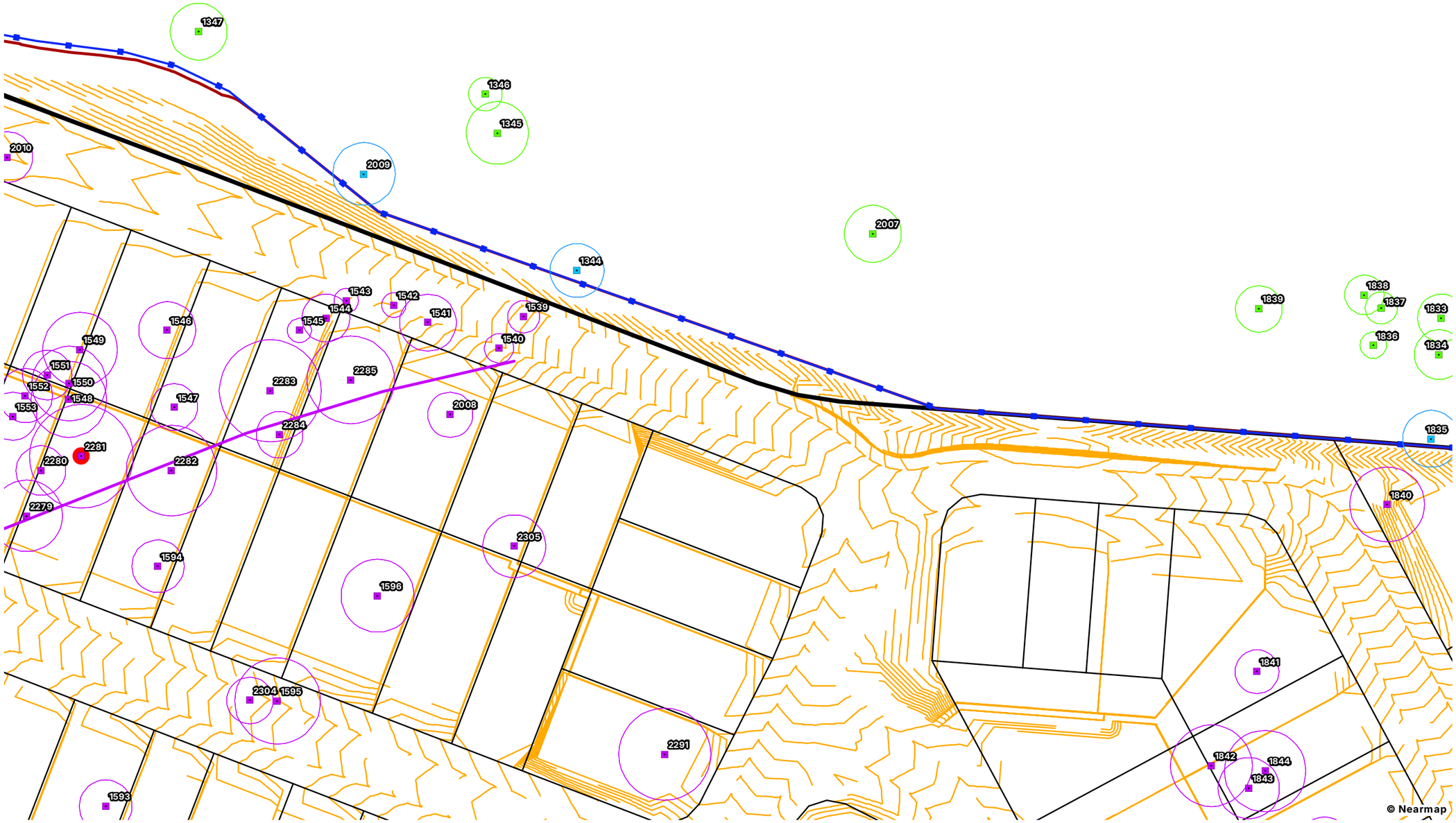
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FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

07.02 DEVELOPMENT ASSESSMENT



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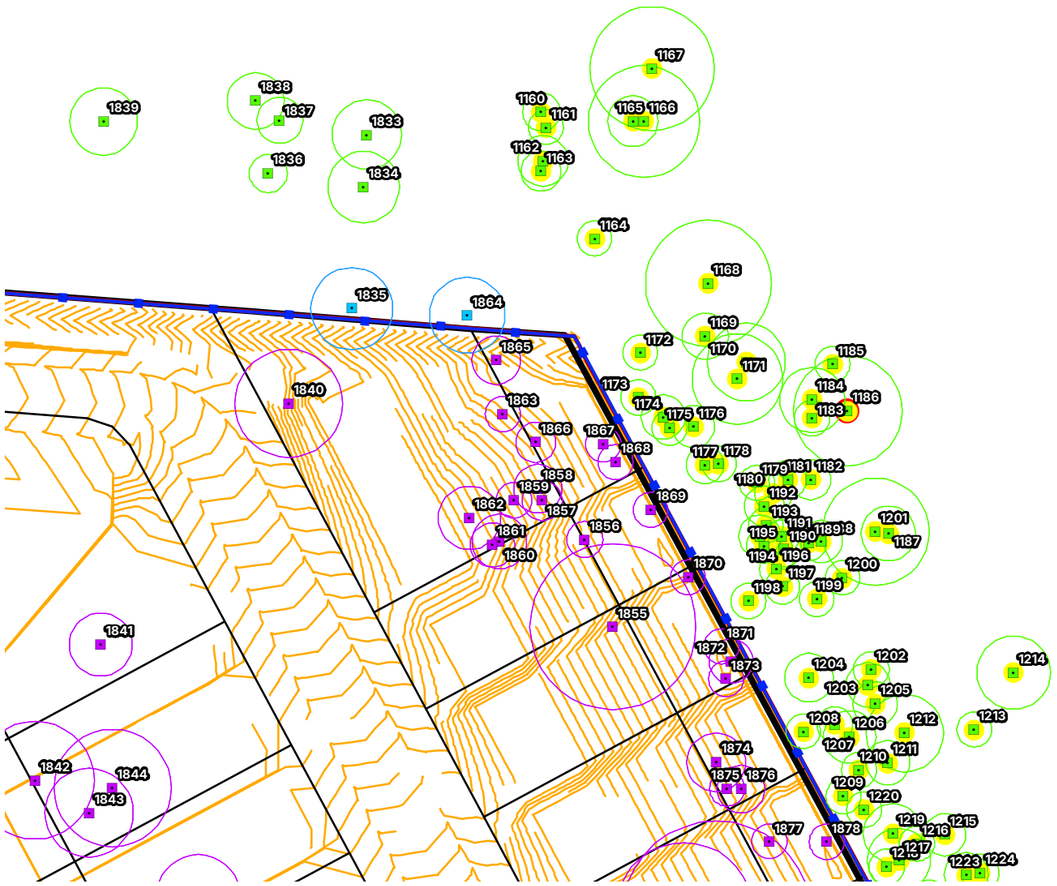
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FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

07.03DEVELOPMENT ASSESSMENT



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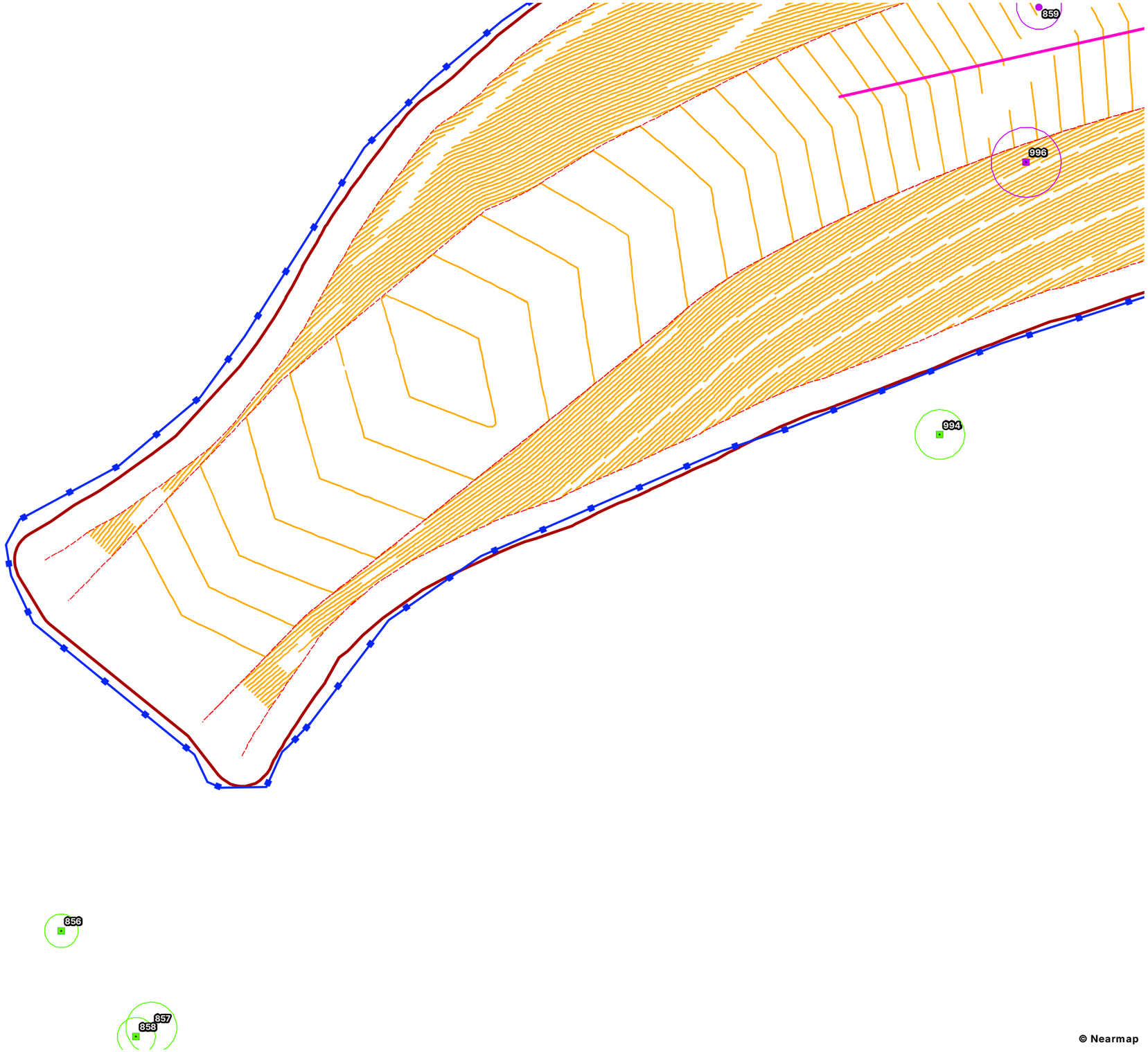
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07.04DEVELOPMENT ASSESSMENT



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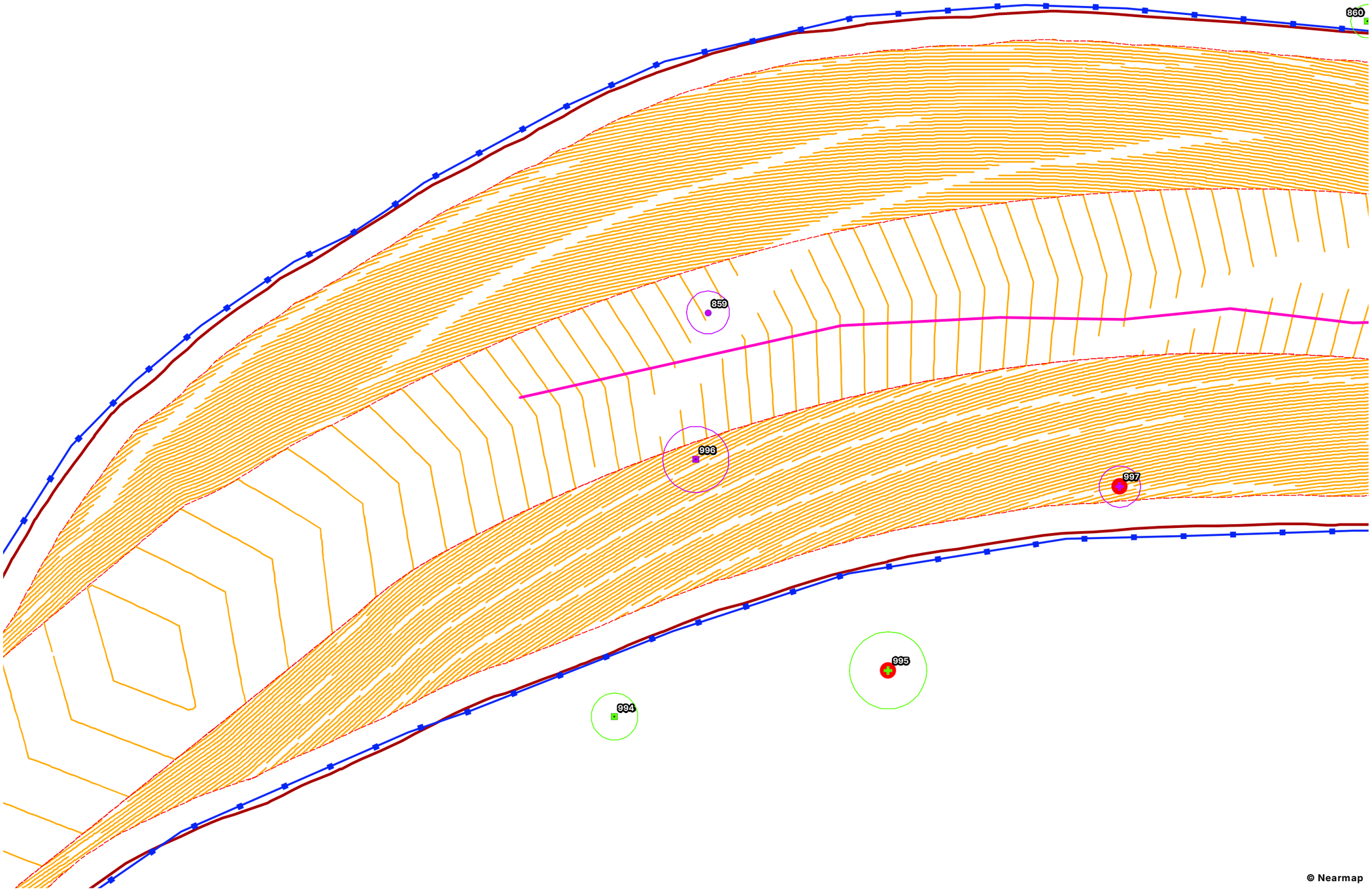
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07.05 DEVELOPMENT ASSESSMENT



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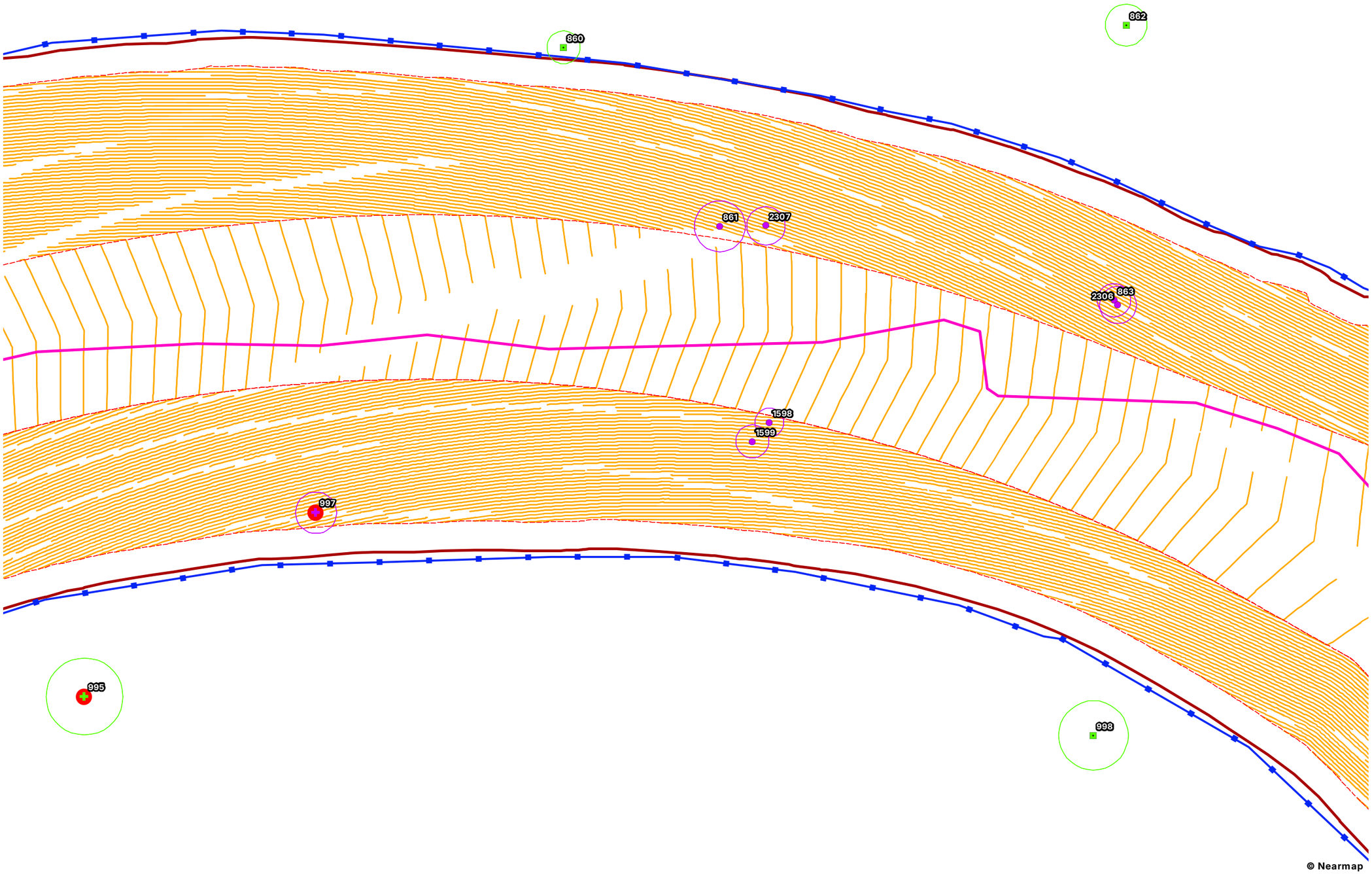
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07.06 DEVELOPMENT ASSESSMENT



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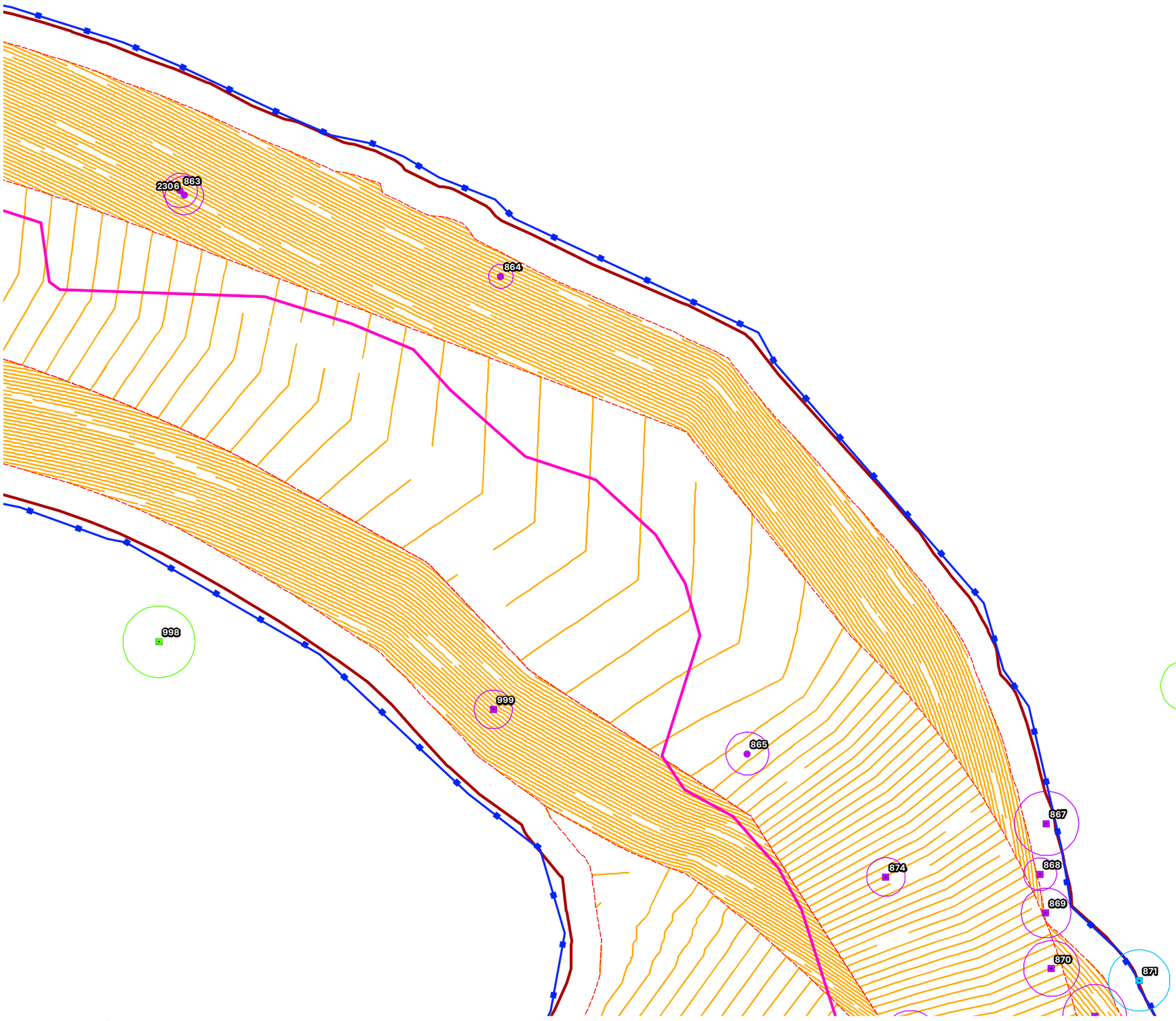
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07.07 DEVELOPMENT ASSESSMENT



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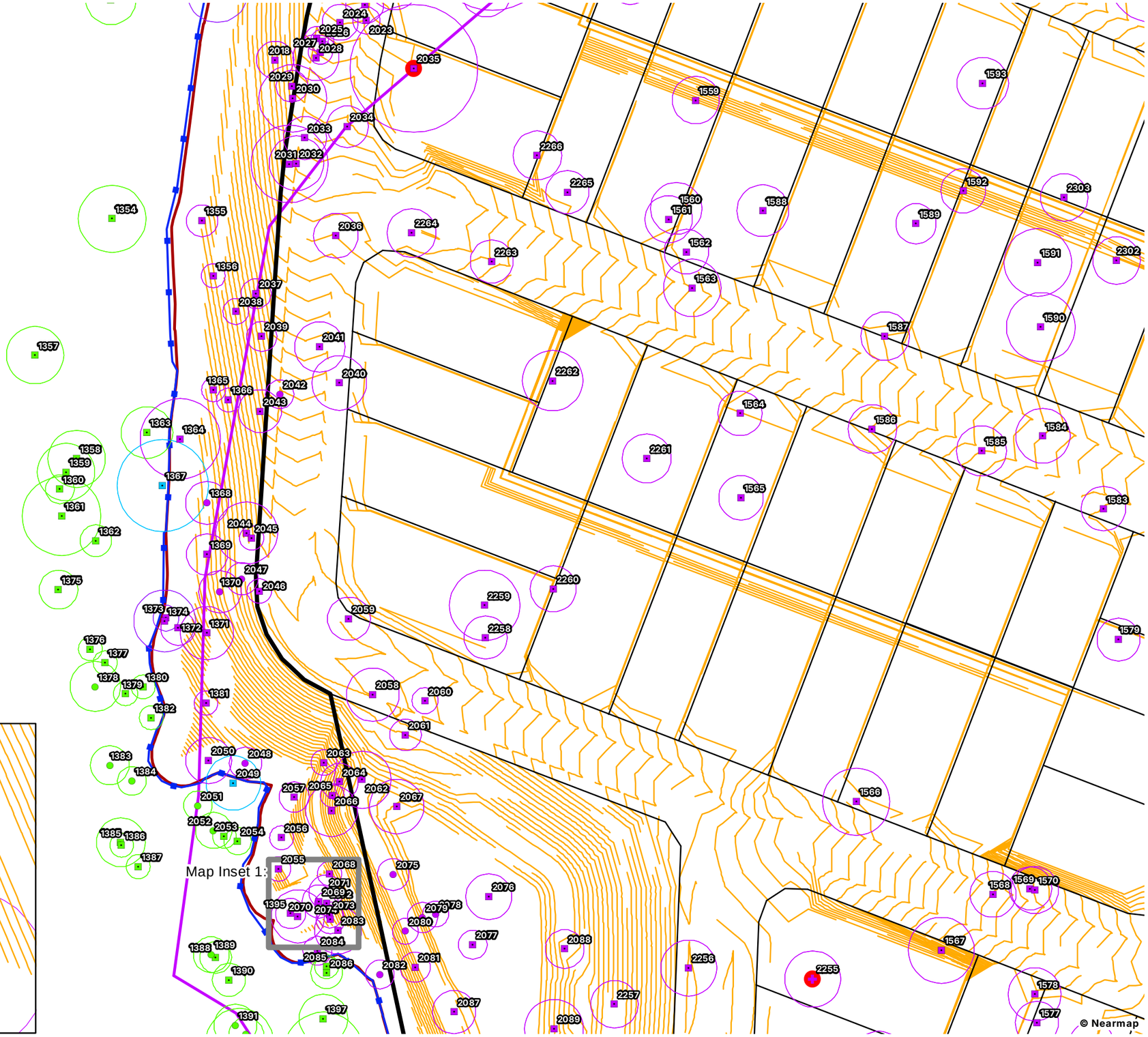
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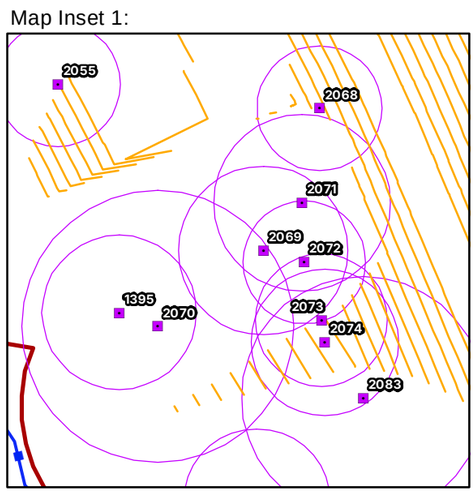
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FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

07.08 DEVELOPMENT ASSESSMENT





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Map Inset 1:

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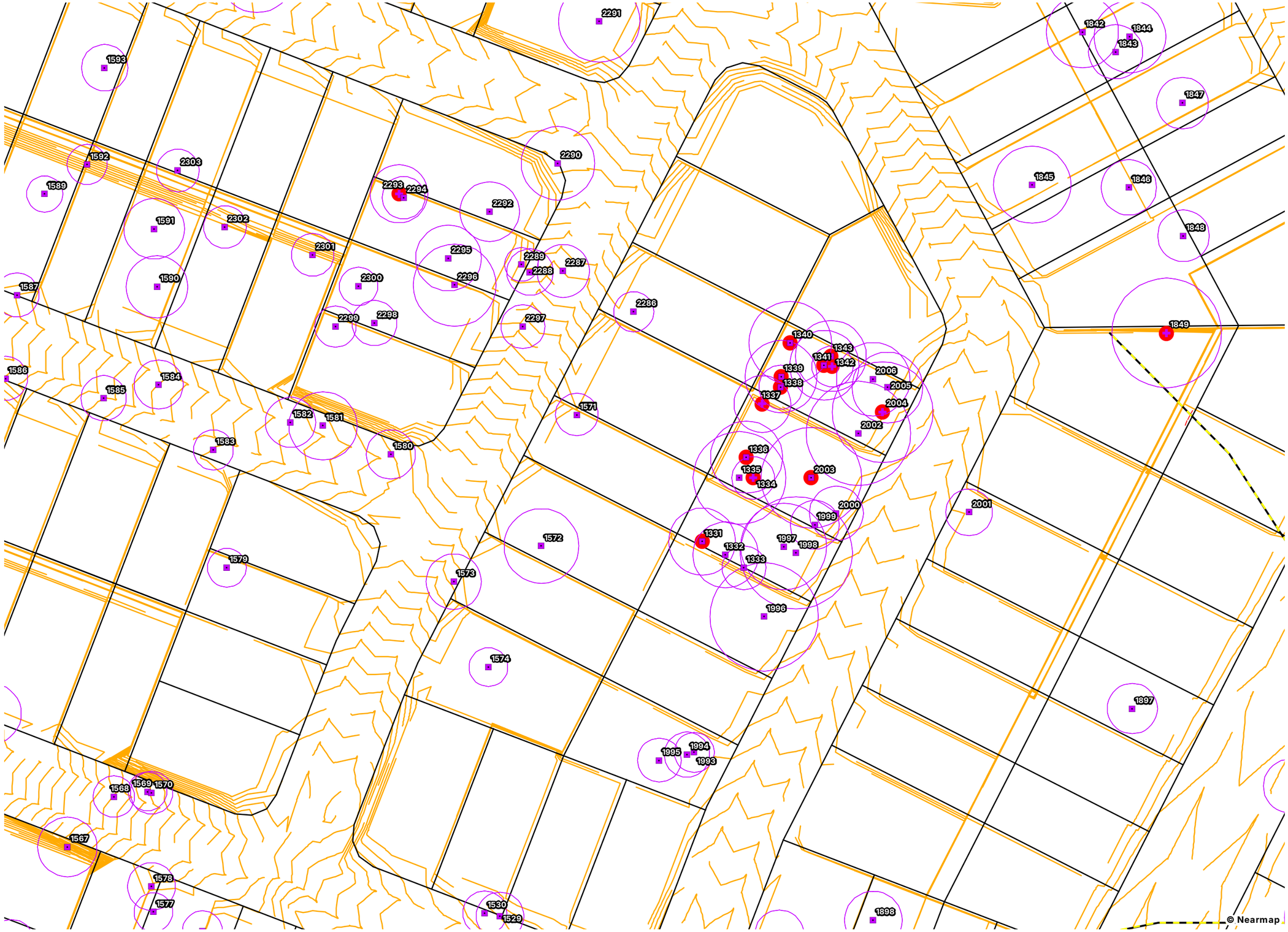
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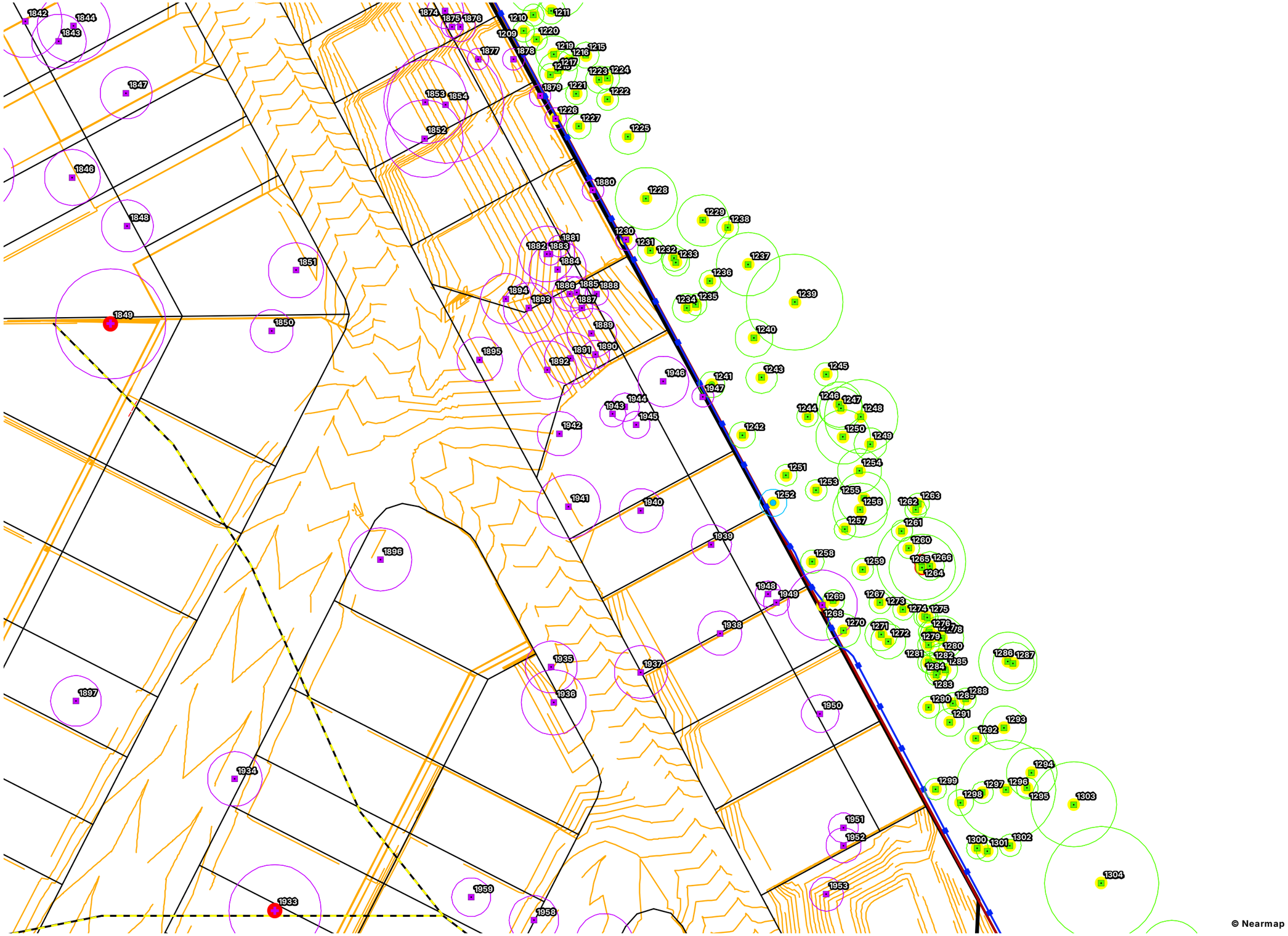
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FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

07.10 DEVELOPMENT ASSESSMENT



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- Proposed Lot layout
- Proposed lot Earthworks Extent
- Proposed Design Contours
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- Proposed Drainage layout

GPS Tree Plot (W/NRZ)

Native Tree Retention Subject to Arborist Assessment	(4)
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- Neighbouring Trees (160)
- Trees With Hollows (63)
- Tree protection fencing

Waterway Assessment Results

- Drainage Feature
- Overland Flow path
- Severely Eroded Drainage Feature
- Southern dam and drainage line

AMENDMENTS

Issue	Date	Description	Drawn	Checked
A	13/10/2026	Preliminary	HW	ND

N

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Address / RPD: 31RN506
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Date: 13/10/2026

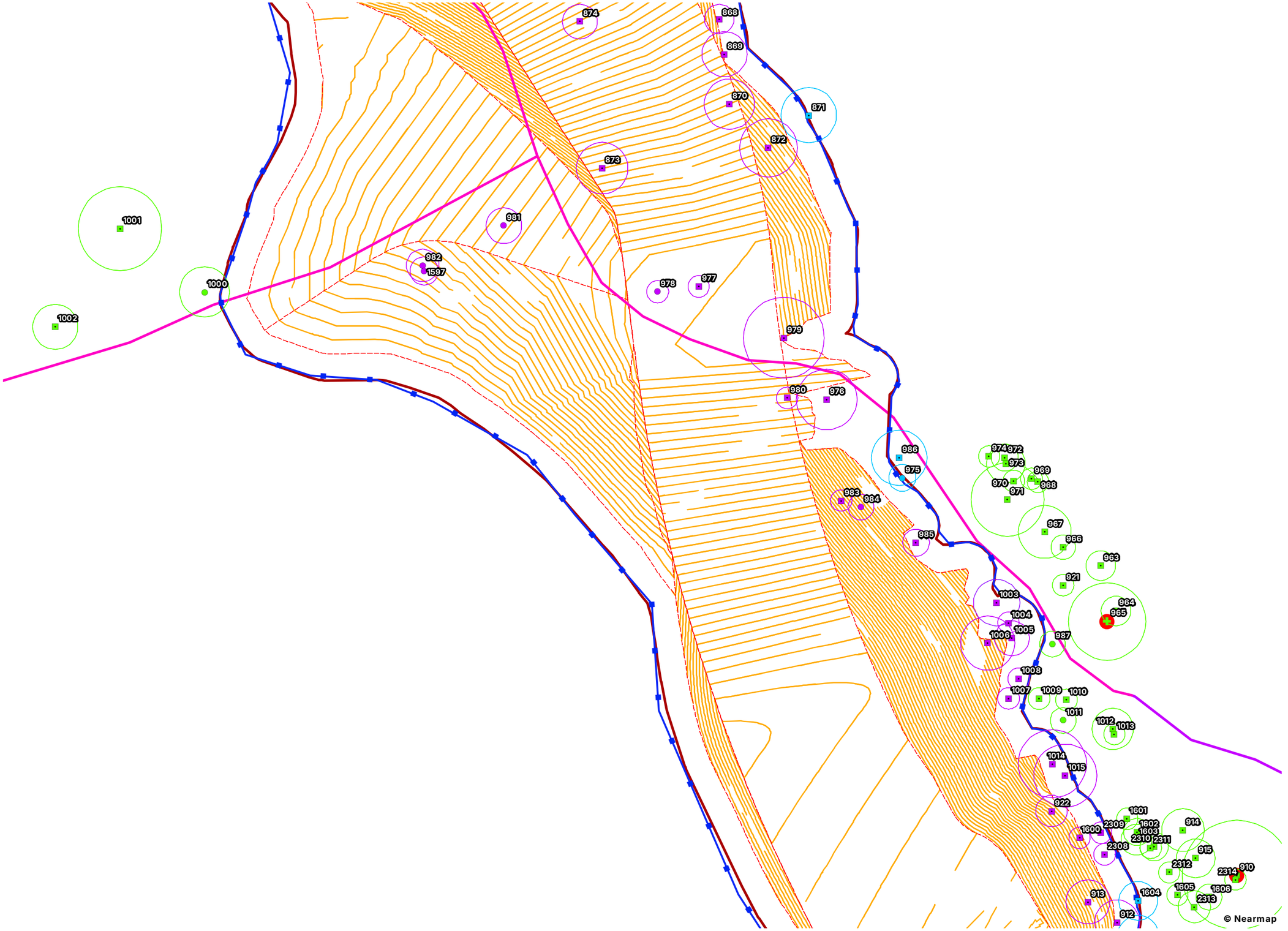
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FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

07.11 DEVELOPMENT ASSESSMENT



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LEGEND

- Neighbourhood 3A
- Vegetation Clearing Area [42.52 ha]

Proposed Design Detail

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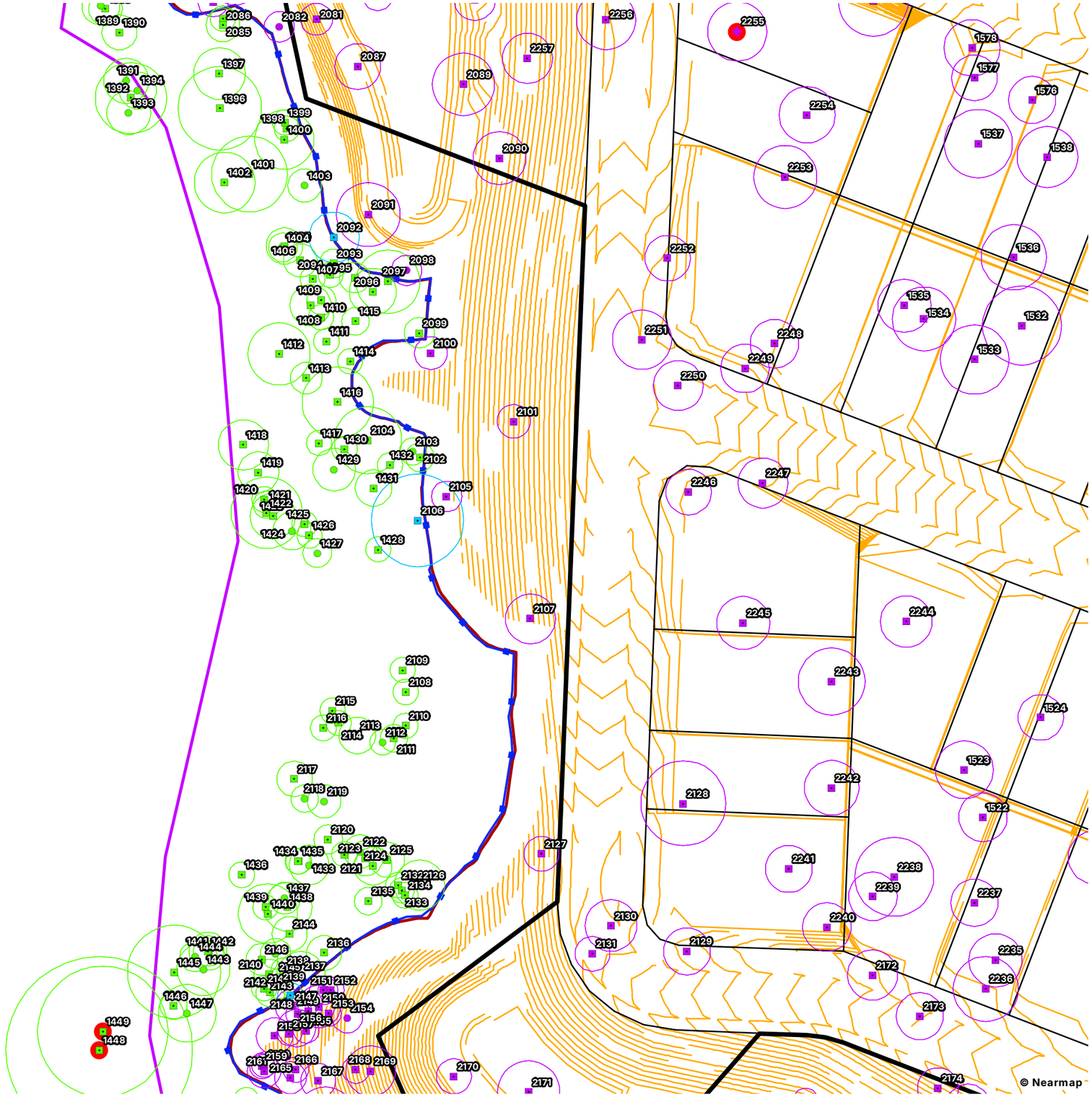
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FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

07.12 DEVELOPMENT ASSESSMENT



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07.13 DEVELOPMENT ASSESSMENT



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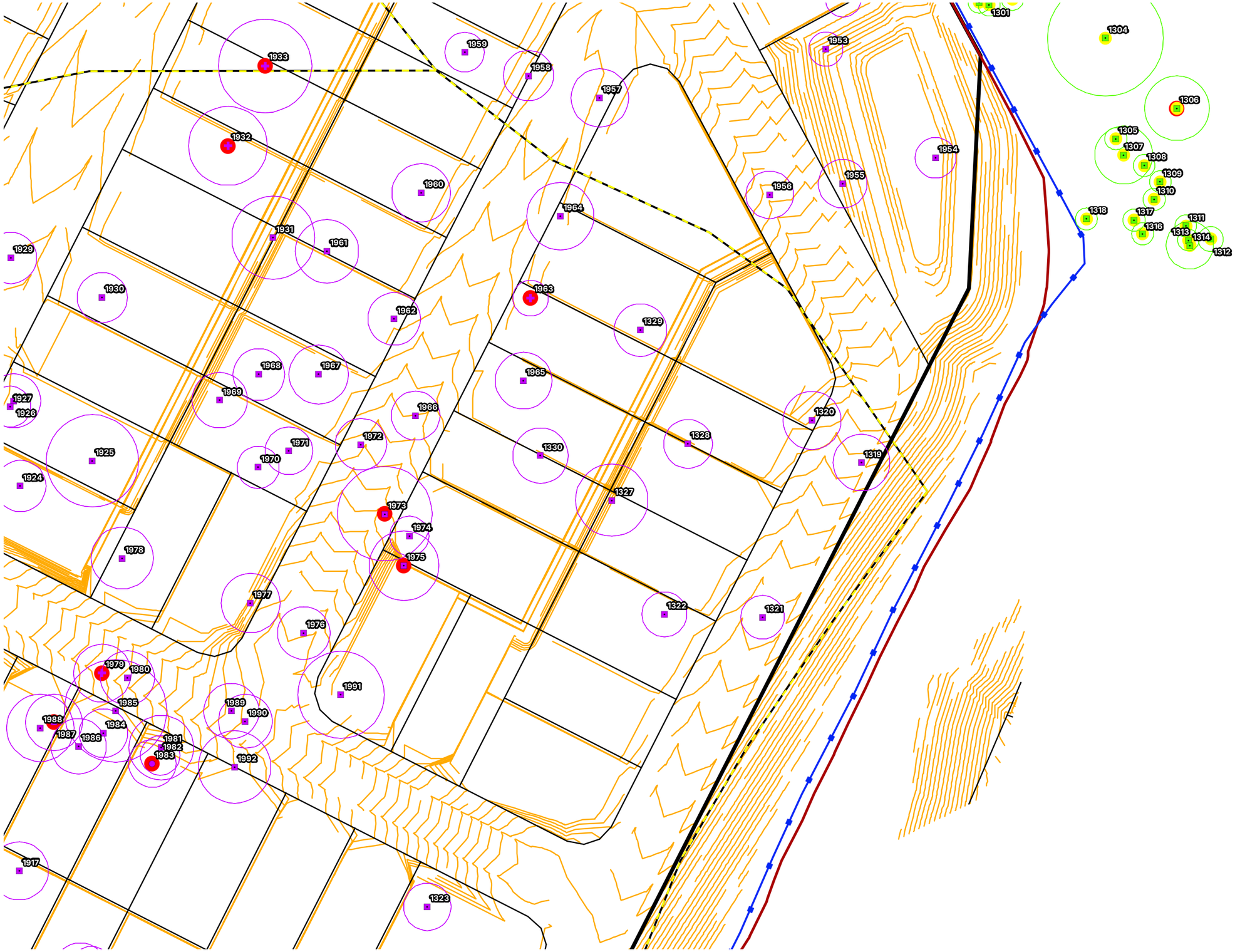
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07.14 DEVELOPMENT ASSESSMENT



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AMENDMENTS

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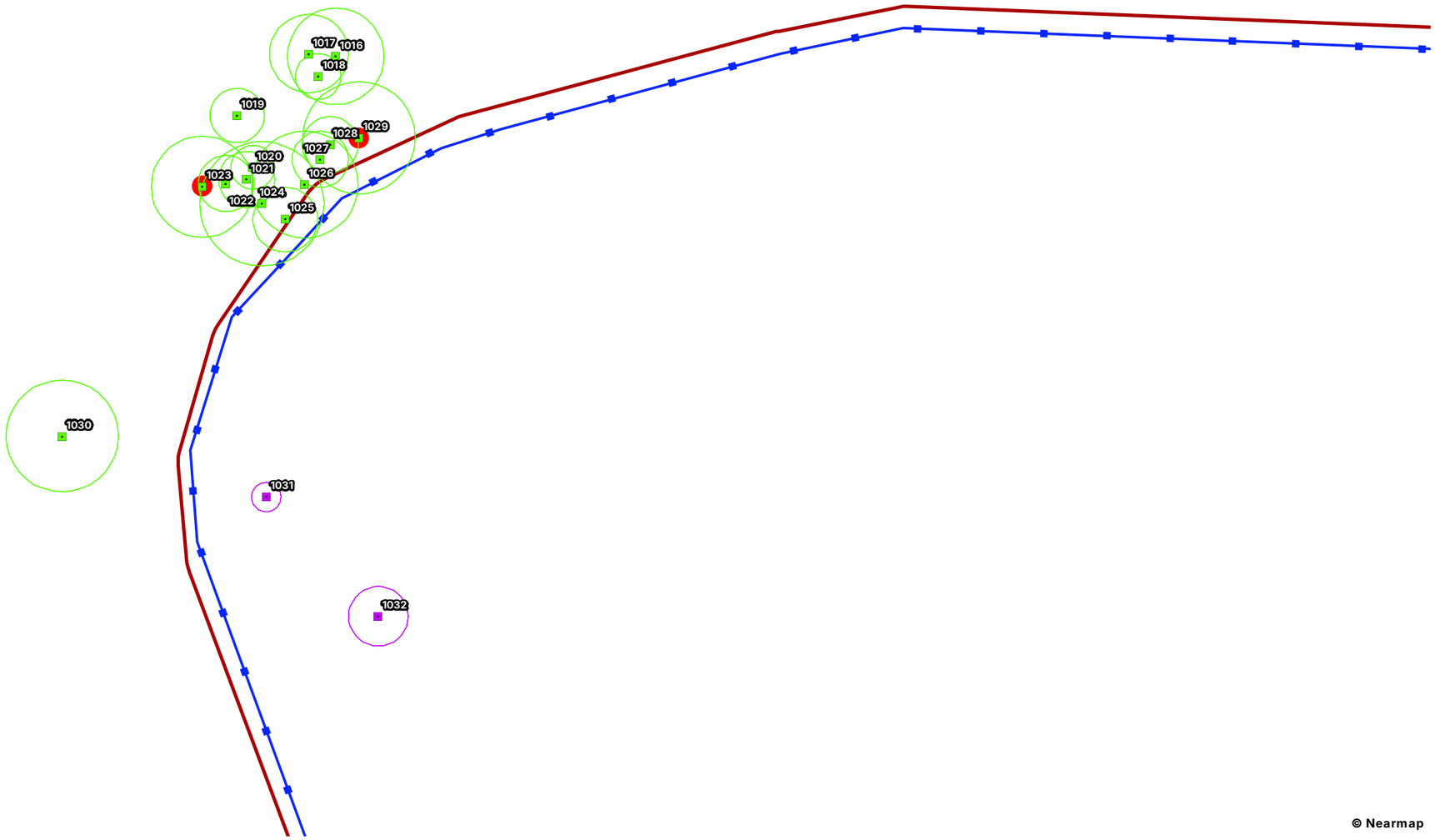
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07.15 DEVELOPMENT ASSESSMENT



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LEGEND

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- Vegetation Clearing Area [42.52 ha]

Proposed Design Detail

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AMENDMENTS

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FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

07.16 DEVELOPMENT ASSESSMENT



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- Vegetation Clearing Area [42.52 ha]

Proposed Design Detail

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AMENDMENTS

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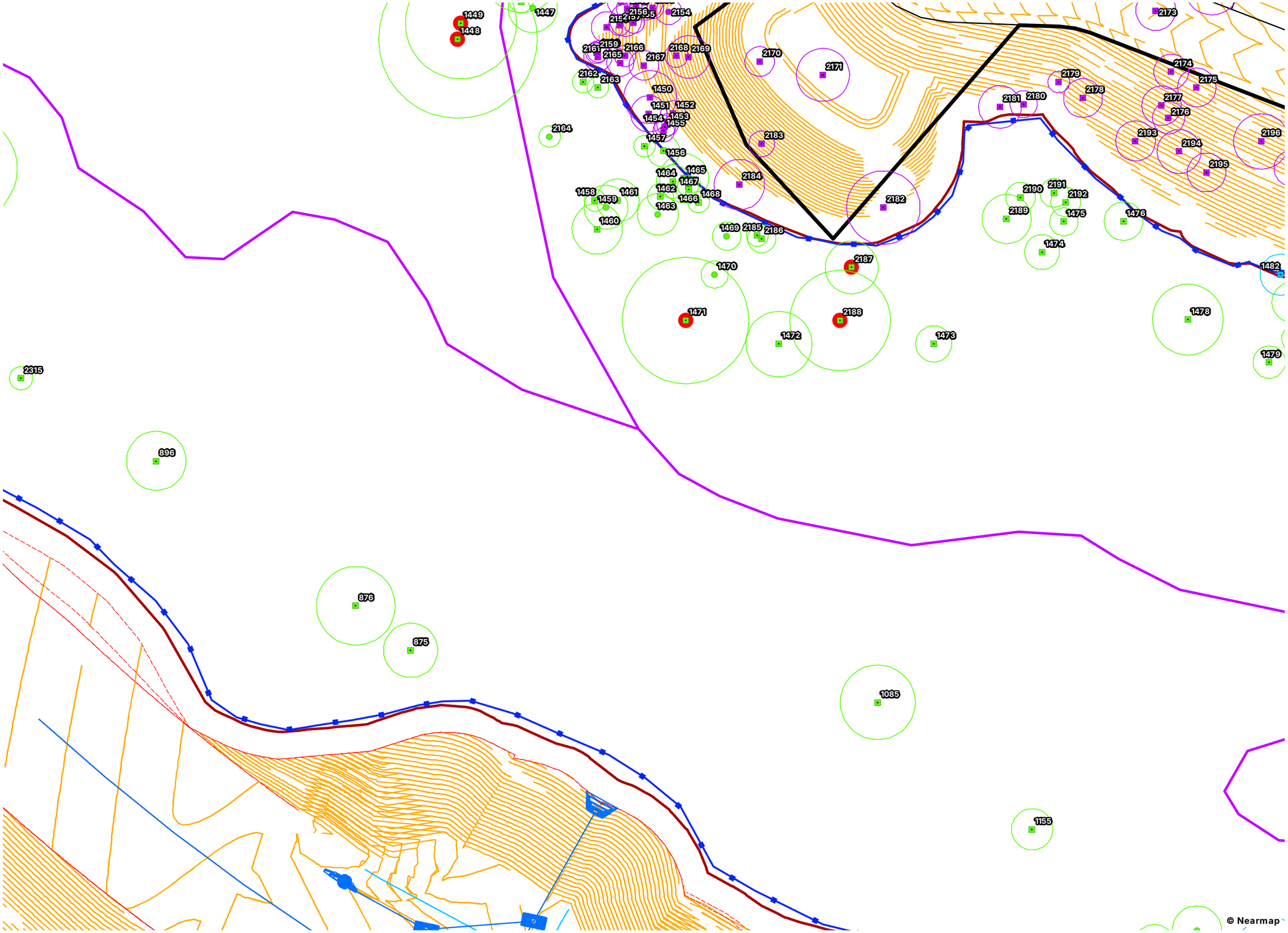
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07.17 DEVELOPMENT ASSESSMENT



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07.18 DEVELOPMENT ASSESSMENT



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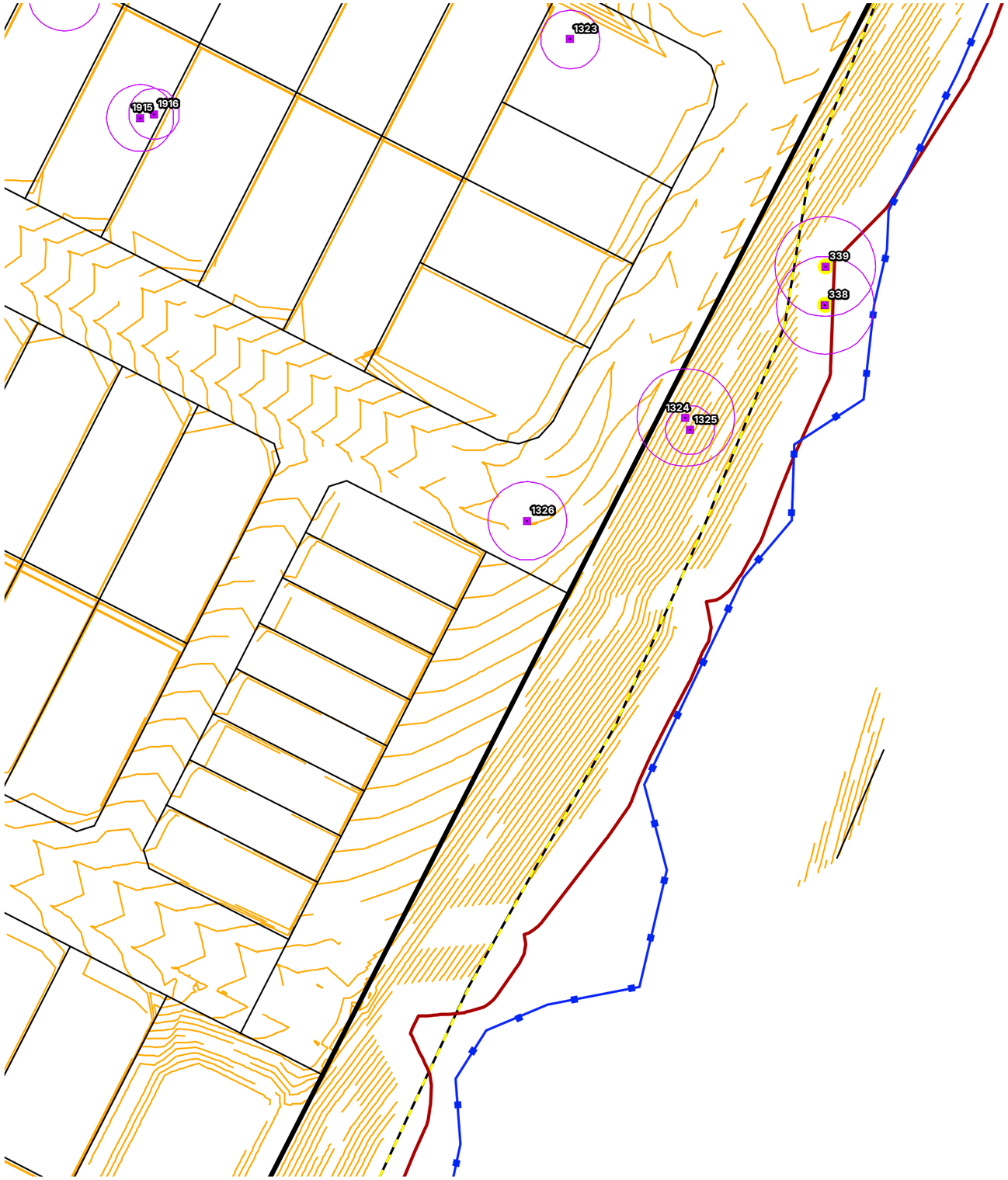
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07.19 DEVELOPMENT ASSESSMENT



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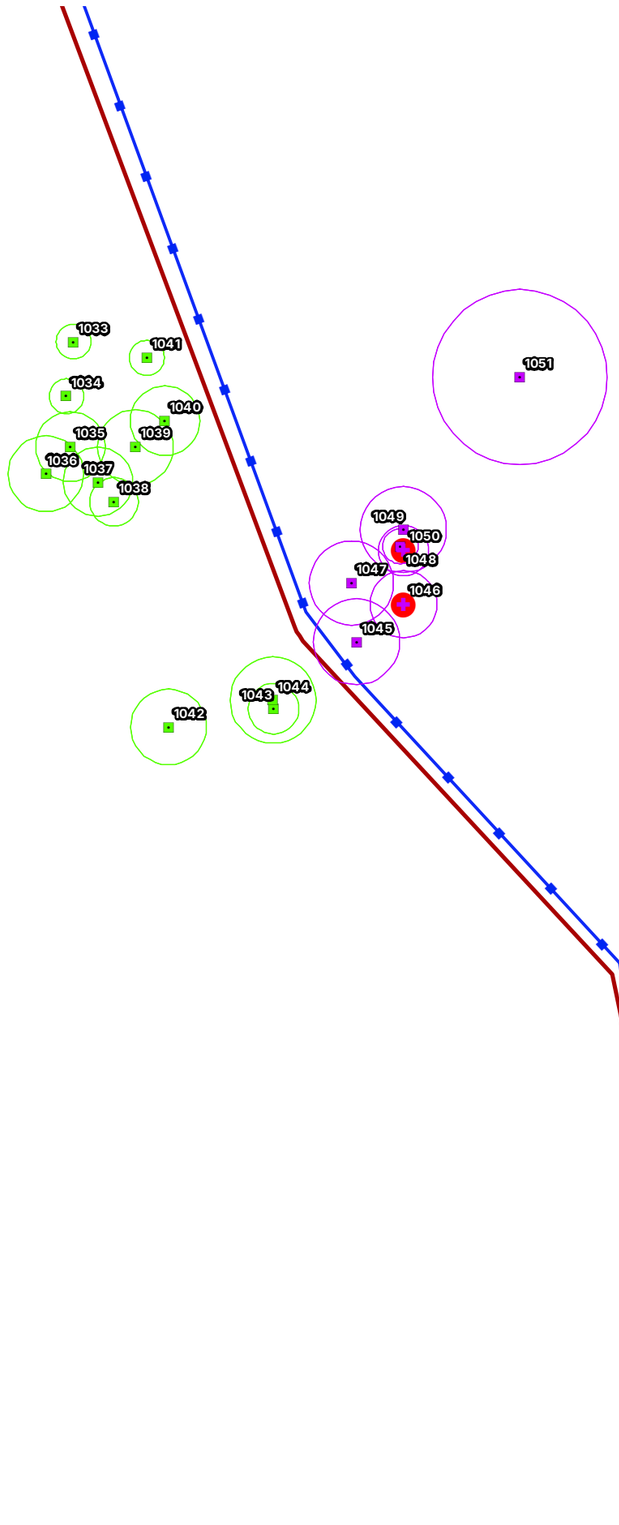
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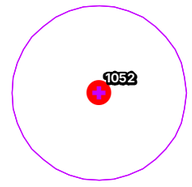
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07.20DEVELOPMENT ASSESSMENT





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- Neighbourhood 3A
- Vegetation Clearing Area [42.52 ha]

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- Severely Eroded Drainage Feature
- Southern dam and drainage line

AMENDMENTS

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A	13/10/2026	Preliminary	HW	ND

N

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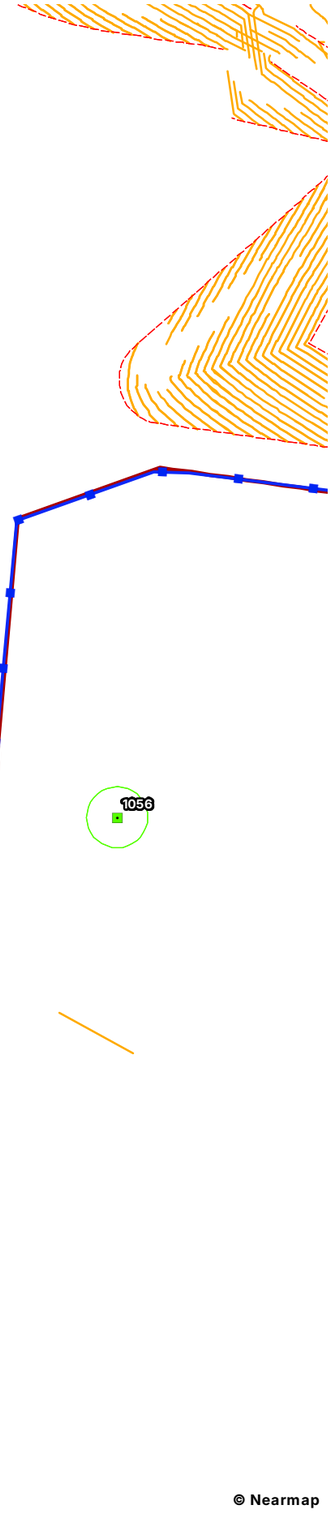
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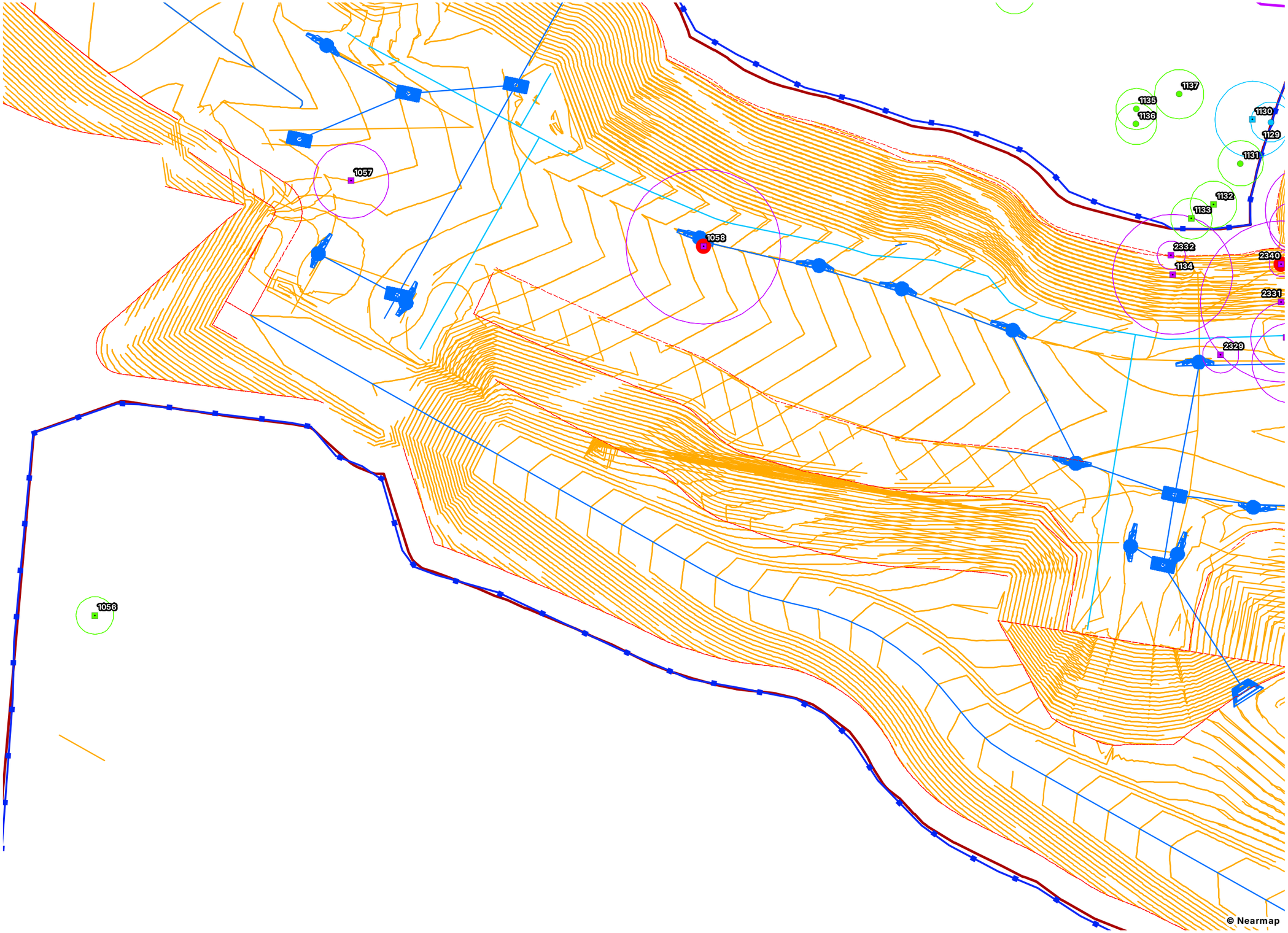
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07.22 DEVELOPMENT ASSESSMENT



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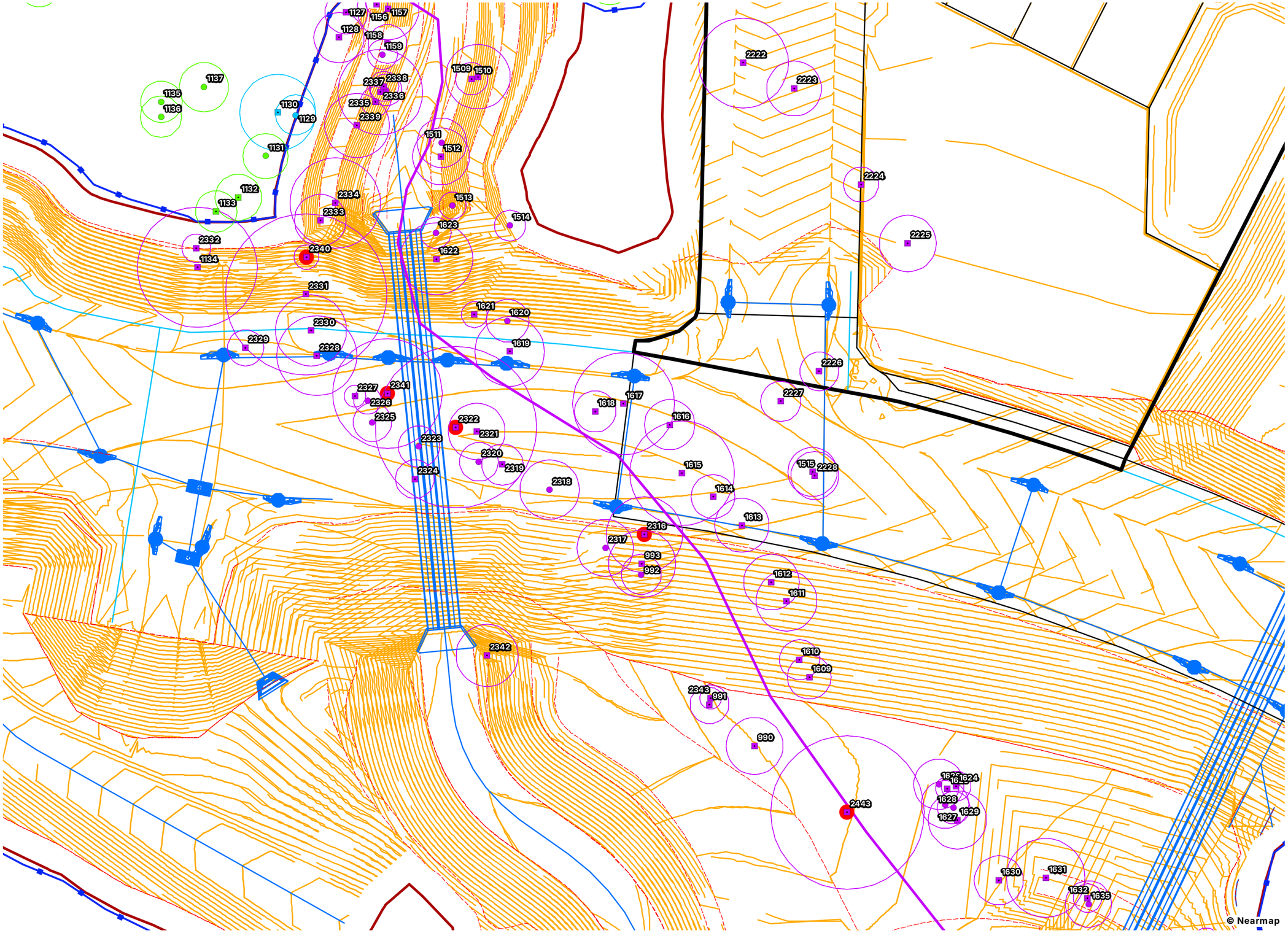
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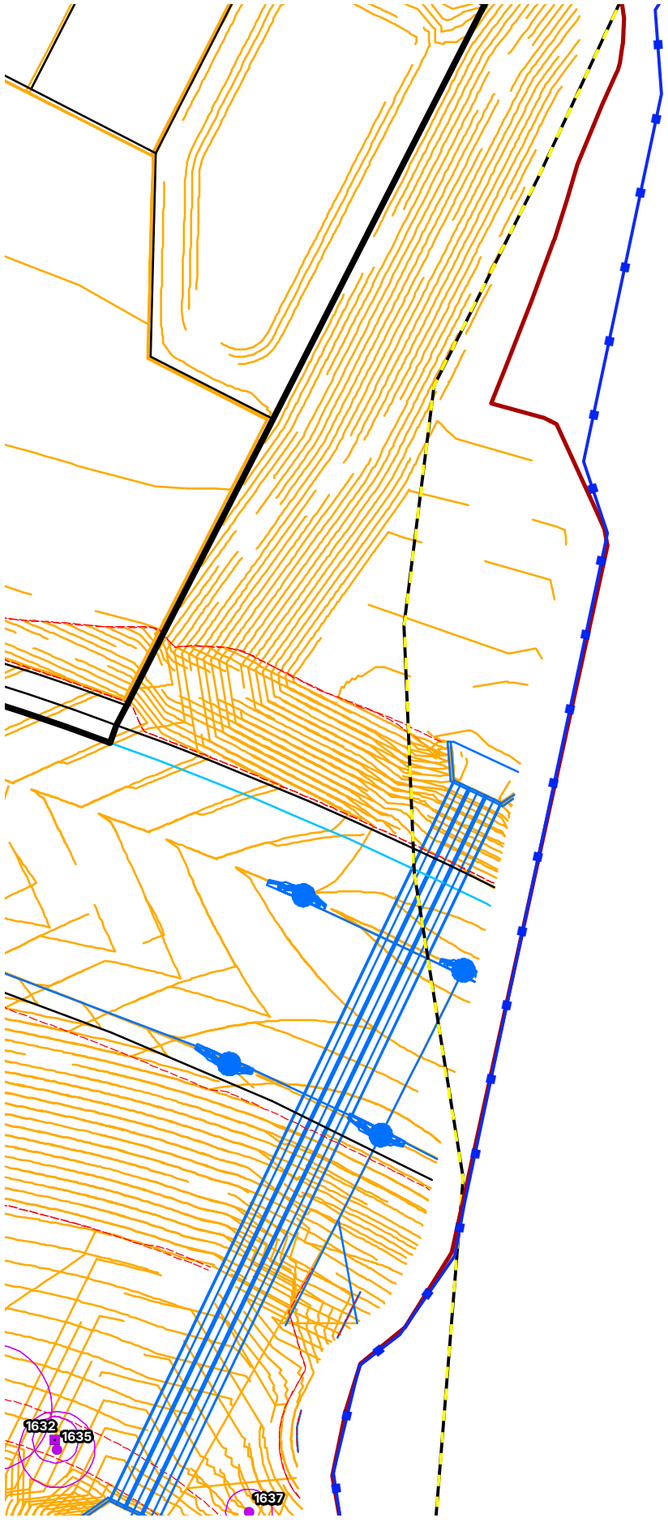
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FLINDERS LAKES PROJECT – NEIGHBOURHOOD 3A

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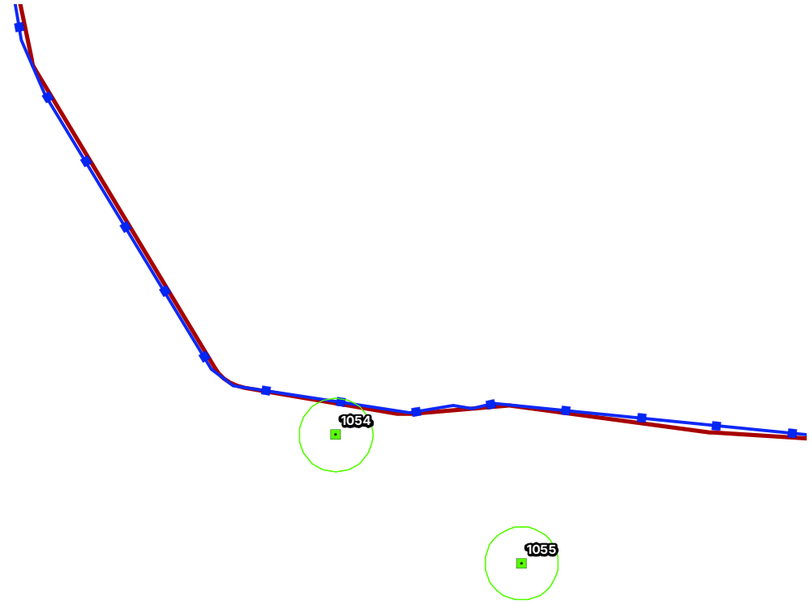
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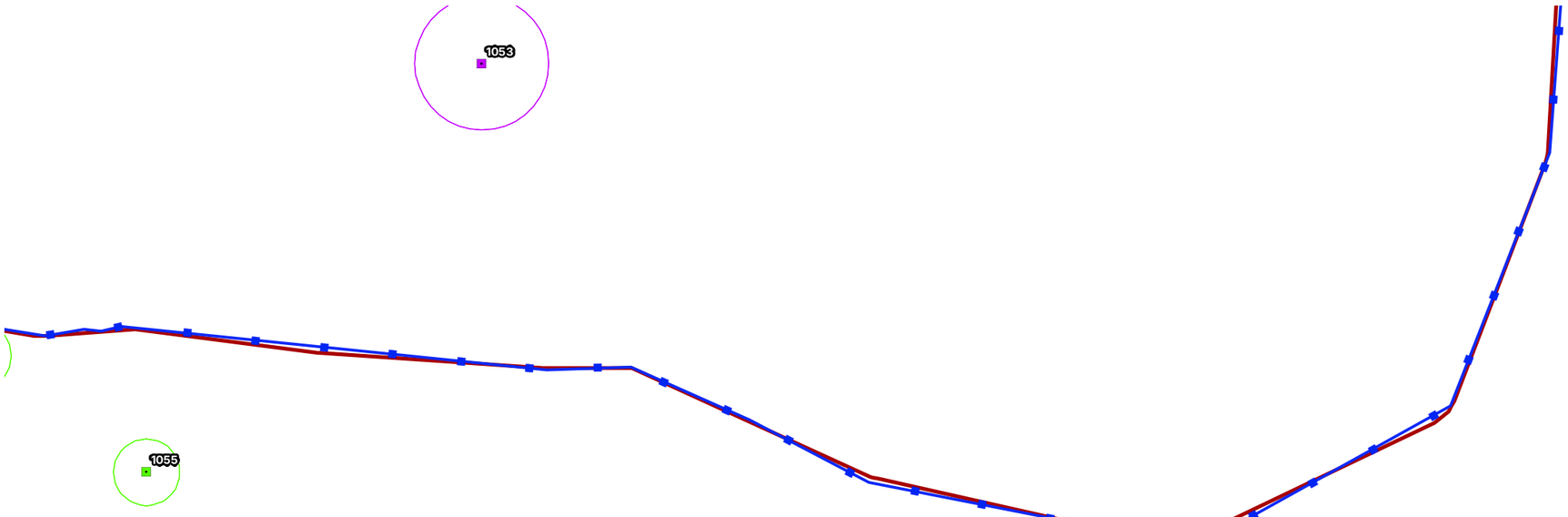
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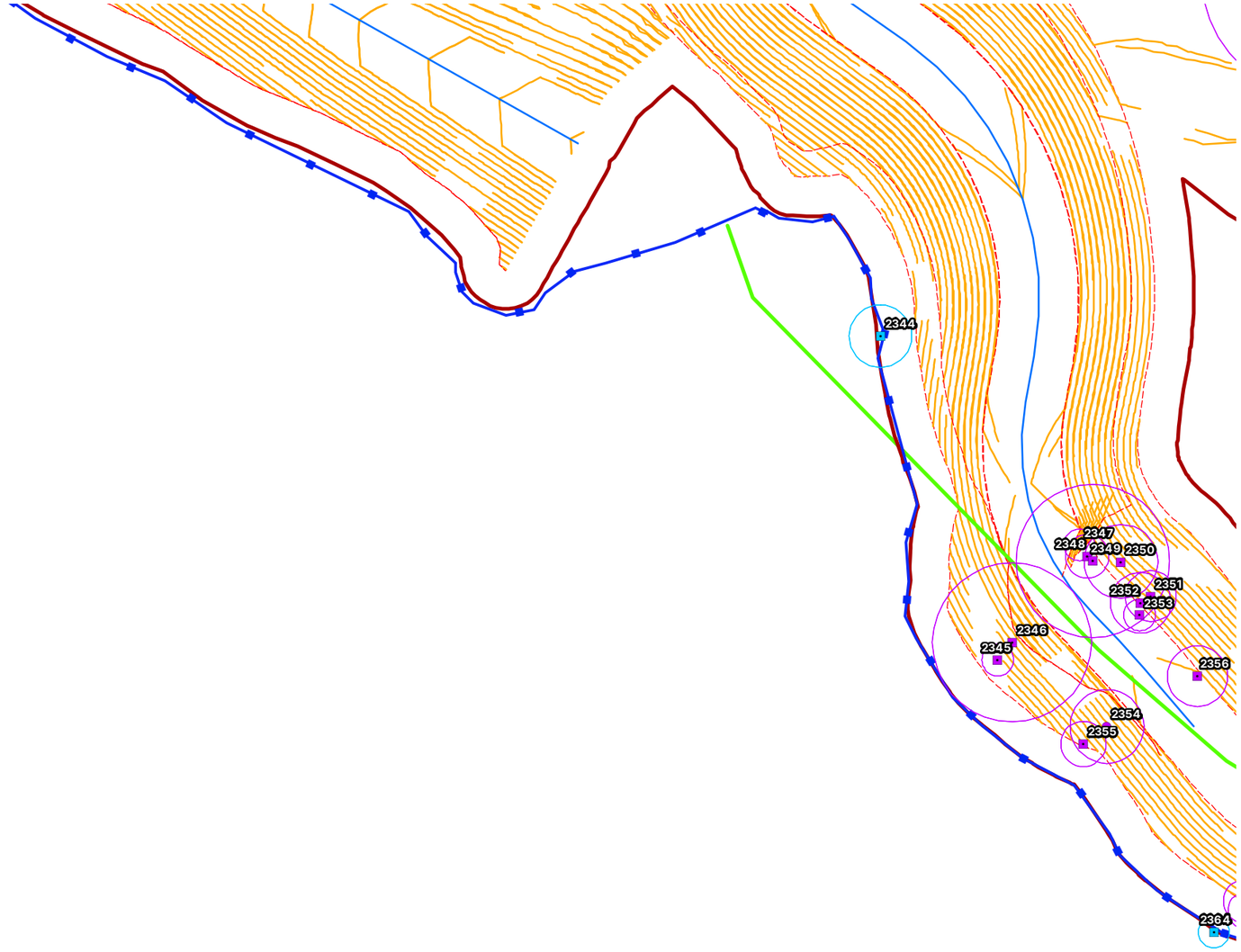
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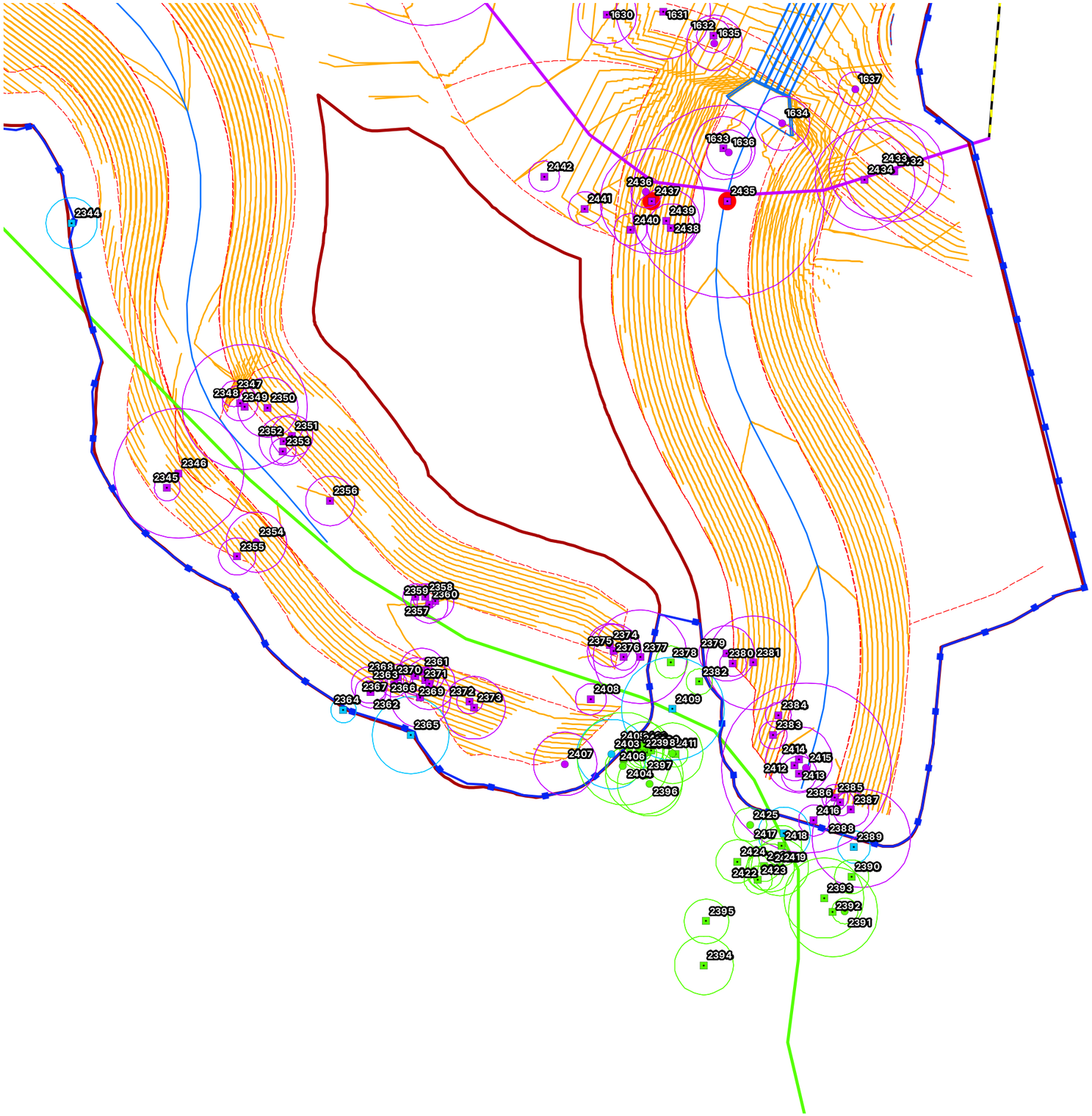
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6.2. Potential Impacts

The following subsections address key potential ecological impacts associated with the development.

6.2.1 Vegetation clearing

Clearing of vegetation to support the development will overall reduce vegetation cover and habitat available for flora and fauna currently utilising the site. The retention of site corridors and offset at the federal level are considered mitigating factors for the proposed clearing.

6.2.2 Weeds

There will be increases to vehicle movement during the construction phase. Although this is considered minor, it has the potential to increase the spread of weeds in the area, particularly during the vegetation clearing phase. With the implementation of standard mitigation measures, the project is likely to result in a negligible impact to ecological values due to the potential introduction/spread of weeds.

6.2.3 Vehicle movements

During construction, a minor increase in vehicles necessary to construct the road will be required on the site. Potential direct impacts from vehicle movements on flora and fauna, and vegetation communities include:

- removal of vegetation or fauna habitat by vehicles traversing these areas; and
- fauna strike.

Potential indirect impacts from vehicle movements include:

- interference of fauna through visual and noise impacts, which can subsequently affect feeding, roosting, breeding or nesting behaviour;
- introducing and / or spreading weeds carried on or in vehicles, resulting in deterioration of surrounding environments and potentially important fauna habitat; and
- smothering from excess dust generated by vehicles traversing the project area resulting in damage to retained vegetation.

With the implementation of standard mitigation measures detailed in a Construction Environmental Management Plan, the project is likely to result in a temporary and minor impact to ecological values due to vehicular movements.

6.2.4 Earthworks

Construction activities have the potential to generate dust emissions. Dust emissions during construction will be temporary. The main sources of dust will be generated via:

- dust lift-off from exposed surfaces (e.g. construction roads and pads);
- earthworks, including construction of the embankments, and moving, dumping and shaping material; and
- vegetation and soil clearing of the land.

Excessive deposition of dust on leaves of plants can suppress growth and photosynthesis, resulting in reduced habitat quality for fauna. High levels of airborne dust can irritate the respiratory systems of fauna and potentially result in ingestion



of dust-coated seeds and other foods. With the implementation of standard mitigation measures, the project is likely to result in a temporary and minor impact to ecological values due to the generation of dust.

6.2.5 Light emissions during construction

Artificial light can affect both nocturnal and diurnal animals by disrupting behavioural patterns, with quality of light (e.g. wavelength, colour), intensity and duration potentially evoking different faunal responses. Impacts from increased light levels include disorientation from, or attraction toward, artificial sources of light; mortality from collisions with structures; and effects on light-sensitive cycles of species (e.g. breeding and migration for fauna and flowering in plants). An artificial increase in lighting can also affect abundance of predators.

Presence and intensity of artificial light in the project area will temporarily increase during the construction phase; however, night works will not be common. Lighting will be directed to construction areas within the project area. Some light spillage will be inevitable and is likely to be contained. Potential impacts associated with light emissions will be temporary and unlikely to be significant.

With the implementation of standard mitigation measures, the project is likely to result in a negligible impact to ecological values due to light pollution during construction.

6.2.6 Noise and vibration

Noise levels greater than existing ambient noise levels are expected during the construction within the project area. Sources of noise are likely to consist of noise in short, intense pulses from mobile plant equipment, and more prolonged noise, with consistent vibration, pitch and volume from generators, excavators and pumps, in addition to noise from vehicles.

Both steady continuous and single noise events have the potential to lead to ecological impacts. Construction noise is expected to elicit some avoidance response from fauna using the surrounding vegetation though, with consideration of the extent of habitat available in the study area and current exposure to surrounding noise and vibration impacts, this is likely to be a temporary and negligible to minor impact.

6.2.7 Waste disposal

Inappropriate disposal of non-hazardous wastes can attract vermin and other wildlife to site. This may exacerbate potential impacts (e.g. road mortality). Litter may also enter surrounding environments. With the implementation of standard mitigation measures, the project is likely to result in a negligible impact to ecological values due to the generation and handling of waste.

6.2.8 Hazardous and dangerous goods

Spills and leaks from transfers (e.g. fuel and/or chemicals) and inadequate storage of dangerous goods and hazardous wastes could result in point-source contamination of surrounding land. Direct adverse impacts could include toxic impacts on vegetation to be retained (resulting in degradation of vegetation quality), direct toxic impacts on fauna (from contact, inhalation or ingestion) or indirect impacts on flora and fauna from habitat loss. Direct adverse impacts on surface and groundwater quality are also possible.

With the application of standard mitigation and management measures, impacts from liquid and solid waste disposal will be avoided or localised and small in scale. Further to this, the likelihood of significant spillages is considered low. Therefore, the project is likely to result in a negligible impact to ecological values due to potential spills and leaks.



6.2.9 Increased human presence

Increased human activity during construction has the potential to disturb fauna within adjacent habitat areas. Resulting impacts to fauna include heightened vigilance and predator avoidance, which can disrupt foraging and roosting efficiency or deter wildlife from using particular areas. Noting the current land use as a cattle property and farm-retreat, and the dominance of urban development in the surrounding landscape and consequential humans are present proximal to the site, there is an existing regular human presence on site. The project is likely to result in a temporary and minor impact to ecological values due to increased human presence on-site during the construction period.

6.3. Ongoing disturbances

After completion of construction, the ongoing presence of infrastructure and increased human activity can continue to have adverse direct and indirect impacts. The key continuing risks to ecological values include:

- vehicle strike;
- noise and light pollution; and
- increased human presence.

Each potential impact associated with ongoing use of the site is described in detail in the following sections.

6.3.1 Vehicle strike

Upon completion of the development, vehicle traffic will increase significantly (compared to baseline conditions), increasing the likelihood of fauna strike. The probability of fauna strike is not considered to be exacerbated as fauna are known to typically avoid urbanised areas. Notwithstanding, a low number of fauna may occasionally enter the area and be at risk of vehicular strike. Fauna safety management criteria will be met as specified in the endorsed NESS.

6.3.2 Noise and light pollution

Noise levels are likely to increase once the development has been completed as there will be increased vehicular traffic from vehicles entering the development.

Artificial light from the development may affect nocturnal and diurnal animals by disrupting patterns, with quality of light (e.g. wave length and colour), intensity and duration potentially evoking different responses. Impacts from increased light levels include disorientation from or attraction toward artificial sources of light; mortality from collisions with structures; and effects on light-sensitive cycles of species (e.g. breeding and migration for fauna and flowering in plants). These potential adverse impacts can be mitigated by incorporating directional lighting along the road verge where practical. The project is considered likely to result in a negligible impact to wildlife due to light spillage.

6.3.3 Increased human presence

Increased human activity in the form of increased traffic entering the development has the potential to disturb fauna that exist within the broader area. Examples of impacts included heightened vigilance and predator avoidance, which can disrupt foraging and roosting efficiency, or deter wildlife from using specific areas.

Noting that buffers, ecological corridors and open space connectors are to be provided under the proposal, increased human presence is expected to have a minor to moderate impact to wildlife and vegetation.



6.4. Management and compensatory measures

Management and compensatory measures proposed to minimise and offset impacts associated with the development are discussed within the following subsections.

6.4.1 Vegetation Management Plan

A Vegetation Management Plan (VMP) forms part of the broader management document submitted as part of the development application for the project site.

The VMP covers clearing of all vegetation listed in this report and includes details on the following:

- trees marked for removal;
- all civil works likely to impact existing vegetation;
- temporary and permanent exclusion and protection fencing;
- roles and responsibilities for site contractors, the developer and the consultant group;
- stockpiling, reuse of cleared vegetation, and site access locations; and
- links to weed management and revegetation proposals.

6.4.2 Fauna Management Plan

A Fauna Management Plan (FMP) forms part of the broader management document submitted as part of the development application for the project site.

The FMP covers clearing of all vegetation listed in this report and includes details on the following:

- a list of relevant State and Commonwealth legislation constraints and controls for fauna potentially affected by construction works;
- species surveyed utilising the site, focusing on those most likely impacted by development works;
- details of the threats to existing fauna species;
- a clearing sequence plan showing the commencement of clearing and direction of removal to allow for the appropriate flushing of fauna towards safe havens and/or the application of an appropriate relocation program;
- management and mitigation measures – *i.e.*, temporary use of fauna exclusion fencing;
- description of fauna spotter role, contacts and certification; and
- specific fauna management procedures for potential or known habitat trees.

6.4.3 Rehabilitation Management Plan

A Rehabilitation Management Plan (RMP) could form part of the broader management actions on approval for the project site, and would generally include information on:

- rehabilitation efforts are in accordance with SEQ Ecological Restoration Guidelines (SEQRF);



- existing and proposed contours;
- locations of services and required earthworks;
- existing vegetation to be retained or removed;
- location of waterways and waterbodies;
- major weed infestations and proposed treatments; and
- trail and path systems.

6.5. Guideline 14 – Environmental Values and Sustainable Resource Use

Guideline 14 outlines the values and strategies for protecting the environment and optimising resource use in PDAs and includes the following strategies:

- Environmental values.
- Pollution sources.
- Climate change issues.
- Natural resources.

A response to Guideline 14, with respect to the project site, is presented below. It is important to note previous assessments against Guideline 14 criteria defined the constraints analysis outlined in the endorsed NESS, and that this assessment augments those findings.



Ecological Processes and Systems

Values	Strategies	Comments
1. Significant terrestrial biodiversity values Areas of significant biodiversity value may include: • Land mapped in the applicable PDA development scheme as having significant biodiversity values. • Mapped biodiversity corridors identified in the applicable PDA development scheme. • Other areas of significance identified in the applicable PDA development scheme. • Viable areas of remnant vegetation containing endangered regional ecosystems as defined in Appendix 1. • Listed threatened species habitat.	Identify significant terrestrial biodiversity values within and adjoining the development area by undertaking: • Robust field surveys. • Desktop assessments using local, state and commonwealth environment databases and mapping searches. Demonstrate how the development minimises impacts on significant biodiversity values by minimising vegetation clearing generally within the area and by specifically: • Retaining and enhancing areas of viable remnant vegetation containing endangered regional ecosystems as defined in Appendix 1. • Avoiding, minimising or off-setting the clearing of non-viable remnant vegetation containing endangered regional ecosystems as defined in Appendix 1. • Minimising the clearing of remnant and regulated regrowth vegetation within the area. • Providing adequate buffers between development and any identified significant biodiversity value within or adjoining the development site.	The project area and surrounding landscape has been subject to a detailed ecological assessment by SH to identify existing and potential ecological values present at the site. The findings of the detailed fauna and flora surveys have been provided within this SBAR. NH3A/RO32 contains Category X (non-remnant) vegetation, which has been historically cleared and consists of open paddock with scattered native trees. This area contains minimal environmental value and importantly, as confirmed the PMAV surveys, the site does not contain any areas of viable endangered vegetation identified as significant under IG 14. While higher value vegetation exists within the adjacent property to the east of site, this is not proposed to be impacted as a part of this project, except for three (3) closely neighbouring trees to which impacts are unavoidable due to proximity. To note, this neighbouring land is earmarked and approved for proposal within the Greater Flagstone PDA. On-ground assessments found the vegetation on-site to reflect an open paddock with scattered Eucalypts amongst an understory of pastural and native grasses, with an area of Category X vegetation surrounding the central waterway offering higher habitat value due to greater density of large trees, reduced disturbance and understory regrowth, although the understory had significant incursion of woody-weeds in places. The site largely lacked significant habitat values, with habitat potential limited generally to opportunistic foraging. As discussed in detail within this SBAR, the project area has been subject to historic and ongoing modification in the form of clearing and maintenance for grazing practises. As a result, many of the larger habitat trees have been removed from the site thus reducing the suitability of the vegetation for species requiring a high density of

Values	Strategies	Comments
	• Providing management plans to reduce and control clearing and manage other development and construction impacts in the area.	large, hollow-bearing trees, such as Greater Glider. The site is highly modified and currently consists of paddock not likely to meet the IG 14 definition of 'significant biodiversity value'. Higher ecological values are present within Category B (remnant) vegetation adjacent to the site, which will not be impacted by the development. An open space corridor is set to retain a portion of the central waterway and the south-eastern overland flow path to make way for the 'Natural Area' zoned intent of those areas as outlined within the Flinders Precinct 1 Context Plan. Part of the central waterway is required to be cleared for the construction of RO32 external road works, where the flow path will additionally be modified and redirected to the southern dam and drainage line. The small constructed on-line dam was identified during field surveys as providing potential habitat for disturbance-resilient or modified environment-adapted threatened fauna. Although the feature had degraded values due to the presence and trampling of cattle and clearing of vegetation, macrophytes and wetland vegetation were observed within the feature. Additionally, taxa within the same class as these threatened species were observed using this dam as habitat or as a roosting site. A Vegetation Clearing and Fauna Management Plan (VCFMP) and Rehabilitation Management Plan (RMP) are recommended for this site to manage potential impacts of the development in the area. While the development proposes to remove scattered regrowth paddock vegetation, it will be appropriately offset under the impending EPBC Act approval

Values	Strategies	Comments
		and managed with the retention of environmental corridors to minimise the overall impact on the site.
2. Ecological connectivity	• Identify priority vegetation patches, fauna habitat features and fauna movement corridors in and beyond the application site through detailed site assessments completed in accordance with the relevant local government authority guidelines or planning scheme policies for ecological assessment • Retain vegetation connections between priority vegetation patches, fauna habitat features and fauna linkages to ensure ecological connectivity is maintained or enhanced • Minimise locating major infrastructure through identified corridor linkages • Undertake strategic rehabilitation of degraded land where required to improve or create functioning corridors.	Desktop analysis indicated that the site consists of open paddock with scattered regrowth vegetation. An Open Space network is proposed within the NH3A/RO32 extent for the onsite waterway that will provide connectivity to vegetation within the north of Precinct 1 within the dedicated conservation areas as outlined in the endorsed Context Plan. A linear Natural Area is proposed along the south-eastern overland flow path and will provide further connectivity from the vegetated central waterway and the Category B (remnant) neighbouring to the east. This neighbouring vegetation at the time of reporting links to the Flinders-Karawatha Bioregional Corridor more broadly. Connectivity values are limited in all other directions due to the broad scale clearing of the site for grazing practices. Based on aerial analysis, usage of the site by threatened species would largely be considered opportunistic due to the level of historical and recent modification in the surrounding landscape, which consequently has reduced the density and availability of foraging and denning habitat. Additionally, desktop analysis confirmed the site does not contain areas of viable 'Endangered' remnant vegetation as per the approved PMAV. Detailed field surveys were conducted in accordance with the IG 14 requirements to identify any significant biodiversity values within the site. Higher values assessed include waterways and identified non-remnant vegetation to determine the suitability of ecological values for threatened species. Field surveys did not detect any significant habitat values on-site. Disturbance is present across the site and historical logging has removed the majority of large habitat trees that may provide habitat for denning fauna such as gliders.

Values	Strategies	Comments
		The site is mostly cleared and largely devoid of significant environmental values as a result of ongoing clearing activities, which was confirmed via field surveys. The site contains limited fauna habitat features, where usage of the site by threatened species would largely be opportunistic due to the high level of modification and fragmentation from adjacent potential habitat. Higher ecological values are present within adjacent mapped remnant vegetated areas to the east of the site which contains larger eucalypt trees and dense vegetation cover and has been confirmed via PMAV as 'Of Concern' Regional Ecosystems. Field surveys confirmed that the site does not contain areas of viable 'Endangered' remnant vegetation. The endorsed Concept Plan of Precinct 1 of Flinders Lakes includes a large Natural Area and Environmental Protection Zone that covers the northern portion of the Precinct. Linear corridors throughout the Precinct connect existing vegetation along the retained portions of the central waterway of the NH3A/RO32 extent and the proposed recreational lake to this northern Natural Area. This conservation area connects to Category B (remnant) and Category A (vegetation offset/compliance notice/VDEC) vegetation to the north and east, which form part of the Flinders-Karawatha Biodiversity Corridor and broader habitat connectivity throughout the region. Strategic rehabilitation, which will be outlined in the Rehabilitation Management Plan, will improve connectivity throughout the Precinct 1 area by improving the quality of degraded and less-suitable habitat. Furthermore, it will improve connectivity between the Precinct 1 area and critical habitat within the region.

Values	Strategies	Comments
3. Sustainable landscaping practices	• Incorporate biodiversity friendly landscape principles and practices such as retaining habitat trees in road reserves and opens space areas. • Maximise use of locally occurring native species in landscaping. • Identified opportunities for revegetation and rehabilitation along waterways and biodiversity corridors.	Sustainable landscape principles and practices will be incorporated within the NH3A/RO32 area under the development proposal. These will include planting vegetation where possible that is reflective of currently mapped Regional Ecosystems associated with the site.
4. Bushfire risk management	• Ensure significant biodiversity values are protected from exempt clearing by ensuring new built infrastructure is adequately set back from identified biodiversity areas. • Where a firebreak is required to protect new infrastructure ensure clearing associated with the firebreaks is located external to significant biodiversity areas. Note: Protection from bushfire is not considered suitable justification for impacts on significant biodiversity values.	It is understood that the need for a Bushfire Management Plan will be addressed separately.

Waterways and Wetlands

Values	Strategies	Comments
1. Wetlands	• Identify and accurately map the extent of, and describe the values for, any identified wetlands of high ecological significance and referrable wetlands • Provide adequate buffers between development and wetlands that are in and adjacent to the PDA (where feasible incorporate open space, storm water treatment or fauna corridors within wetland buffers) • Where a wetland of high ecological significance occurs, a minimum buffer of 50 metres between the development proposal and the wetland is recommended	SARA Wetland Protection Area mapping and SPP MSES mapping does not identify protected wetlands within or adjacent to the NH3A/RO32 area. However, DETSI wetland mapping via WetlandInfo mapped Riverine Wetlands (hydrologically natural) within the central waterway, which is additionally mapped as a *medium risk* WWBW feature under the *Fisheries Act 1994*. The Queensland Wetlands Program defines wetlands as: "*areas of permanent or periodic/intermittent inundation, with water that is static or flowing fresh, brackish or salt, including areas of marine water the depth of which at low tide does not exceed 6 metres. To be a wetland the area must have one or more of the following attributes:* • *at least periodically the land supports plants or animals that are adapted to and dependent on living in wet conditions for at least part of their life cycle, or* • *the substratum is predominantly undrained soils that are saturated, flooded or ponded long enough to develop anaerobic conditions in the upper layers, or* • *the substratum is not soil and is saturated with water, or covered by water at some time.*" In accordance with this definition, ecological field surveys determined that the mapped wetland values within the site were present in accordance to the definition by the Queensland Wetlands Program. However, wetlands mapped under DETSI's WetlandInfo mapping are not considered referrable wetlands, as

Values	Strategies	Comments
		the area was characterised by wet condition-adapted species including *Eucalyptus tereticornis*, *Lomandra longifolia* and *Juncus usiatus*. Furthermore, these Riverine areas were highly disturbed, with evidence of modification by cattle and significant weed incursion. Additionally, the majority of flora within the central waterway were species not considered adapted to wet conditions, and therefore inundation of the stream is likely to be infrequent. A general low abundance of wetland flora, disturbance and moderate erosion indicates that the waterway is not suitable for wetland fauna, particularly threatened. As such, the area is not considered of high ecological significance and buffers are not required.
2. Waterways	• Identify and accurately map waterways in accordance with DES' stream order hierarchy (1-5). • Determine existing and proposed waterway values of site stream orders (e.g. Intact remnant vegetation, riparian values, fauna connectivity, natural water quality function, watercourse stability) • Retain waterways in their undisturbed condition by minimising disturbance to natural drainage. Where this is not proposed provide a detailed waterway assessment report justifying encroachment or removal of waterway areas. • Provide adequate buffers between development and retained waterways to provide waterway protection including temperature, bank stability, light, aquatic habitat, terrestrial habitat. • Where waterways have been designated or identified to provide dual use (fauna corridor, open space connection, stormwater conveyance) provide additional buffer setback.	Several Fisheries Act WWBW waterways and Water Act drainage features are mapped as being present across the site. Two (2) of these WWBW waterways/drainage features are proposed to be modified and retained. The remainder will be modified to allow for residential development. Notably the eastern low risk waterway trigger has been removed under SARA referral. Detailed on ground waterway values assessment were conducted to guide constraints mapping and ultimately the Context plan outcomes. In addition, Stormwater Management and Erosion and Sediment Control Plans will be prepared as part of this application and will manage and minimise potential impacts on the mapped waterways.

Values	Strategies	Comments
3. Water Quality	• Water discharge to on-site and adjacent water systems (freshwater, estuarine and marine) must meet water quality standards under current Queensland legislation. • Soil disturbance must be managed to avoid associated contaminants entering adjacent water systems. • Identify nutrient hazard areas and appropriately manage soil and groundwater disturbance to avoid or minimise nutrient mobilisation that may increase the risk of coastal algal blooms. • Avoid or minimise waste water discharge from the site in accordance with a waste water management plan prepared by a suitably qualified person. • Avoid areas with highly permeable soils or a high water table when locating waste disposal activities or facilities. • Provide adequate buffers for water quality between development and retained waterways.	Stormwater Management and Erosion and Sediment Control Plans will be prepared as part of this application and will manage and minimise potential impacts on mapped waterways.

6.6. Guideline 17 – Koala Habitat Obligations

Impacts on Koala habitat values will not be managed through the measures outlined in Implementation Guideline 17 as the development, management and offset of site Koala Habitat values will be governed through an impending approval from the former Commonwealth Department of Agriculture, Water and the Environment (ref: EPBC 2014/7206), which is principally interested in achieving the same outcomes for the site. As such, and in the absence of endangered vegetation, a response to Guideline 17 is not required.

7. Conclusion

This SBAR was prepared by SH on behalf of Pacific International Development Corporation Pty Ltd in response to EDQ's *PDA Implementation Guideline No. 14 (Environmental values and sustainable resources)* and the requirements of the EDQ endorsed NESS for the proposed development of NH3A/RO32 located within Precinct 1 of Flinders Lakes.

This SBAR is based on a desktop analysis which has found the following conclusions:

- A search using the EPBC Act PMST identified the potential for seven (7) TECs, twenty (20) threatened flora species and thirty-three (33) threatened fauna species to occur on-site.
    - Adjacent and connected remnant vegetation provides suitable habitat for several listed threatened species under the EPBC Act and NCA which may exist. However, key habitat values for majority of the listed species are lacking across the site. Scattered large eucalypts throughout the open paddocks provide foraging opportunities for various nectivorous bat and avian species. The dam on site showed some evidence of potential habitat for disturbance-resilient fauna known to non-preferentially utilise rural habitat where resources are limited, as evidenced by fauna observed and recordings in the area.
    - No TECs were detected on-site during field surveys.
- A Wildlife Online search for threatened species under the NCA identified the potential for three (3) threatened fauna species and one (1) threatened flora species to potentially occur on-site.
- One (1) threatened fauna species listed under the EPBC Act or NCA was detected on-site. No threatened flora species listed under the EPBC Act or NCA were detected. The suitability of the site for threatened species is reduced as a result of historical clearing that has removed the majority of the old-growth trees from the site and threats from feral dogs and foxes which are confirmed to be active within the broader development area. Threatened fauna habitat is largely limited to foraging of large flowering eucalypts and the small, disturbed dam.
- The site has been subject to a Property Map of Assessable Vegetation (PMAV) assessment that has been certified by the former Department of Natural Resources, Mines and Energy (DNRME) (PMAV 2018/001151). The site is mapped as containing Category X (non-remnant) vegetation under the VMA. A large majority of the site is cleared paddock which retains limited ecological values. This vegetation was found to in accordance with the PMAV during field surveys.
- Some waterways will be retained but impacted under the proposal. Any works that are conducted within *Fisheries Act 1994* mapped Waterways for Waterway Barrier Works (WWBW) are to be undertaken in accordance with the Accepted Development Requirements or otherwise will require referral and assessment against State Code 18 for submission to SARA.
- Currently no EPBC Act approval exists with Precinct 1 still being under assessment. Currently, the project has been declared a controlled action for impacts to Koala where any proposed offsets are set to be imposed at the Federal level.
- The layout has been designed cognisant of prevailing environmental values and criteria specified in the endorsed NESS and impending EPBC Act approval requirements.



8. Recommendations

Given the size of the site and presence of significant environmental values in the surrounding landscape, particularly within the Flinders-Karawatha Bioregional Corridor more broadly to the west, the following management plans are recommended by this SBAR:

8.1. Vegetation Management Plan

A Vegetation Management Plan (VMP) forms part of the broader management document submitted as part of the development application for the project site.

The VMP covers clearing of all vegetation listed in this report and includes details on the following:

- trees marked for removal;
- all civil works likely to impact existing vegetation;
- temporary and permanent exclusion and protection fencing;
- roles and responsibilities for site contractors, the developer and the consultant group;
- stockpiling, reuse of cleared vegetation, and site access locations; and
- links to weed management and revegetation proposals.

8.2. Fauna Management Plan

A Fauna Management Plan (FMP) forms part of the broader management document submitted as part of the development application for the project site.

The FMP covers clearing of all vegetation listed in this report and includes details on the following:

- a list of relevant State and Commonwealth legislation constraints and controls for fauna potentially affected by construction works;
- species surveyed utilising the site, focusing on those most likely impacted by development works;
- details of the threats to existing fauna species;
- a clearing sequence plan showing the commencement of clearing and direction of removal to allow for the appropriate flushing of fauna towards safe havens and/or the application of an appropriate relocation program;
- management and mitigation measures – *i.e.*, temporary use of fauna exclusion fencing;
- description of fauna spotter role, contacts and certification; and
- specific fauna management procedures for potential or known habitat trees.



8.3. Rehabilitation Management Plan

A Rehabilitation Management Plan for the on-site waterways and proposed corridors may be required to ensure complementary plantings and sensitive weed management techniques are implemented.

9. Appendices

Appendix A

Development Context Plan

Appendix B

Environment Protection and Biodiversity Conservation Act 1999

Protected Matters Search Tool Results

Appendix C

Nature Conservation Act 1992

Wildlife Online Search Results

Appendix D

Environmental Searches

Appendix E

Likelihood of Occurrence Assessment

Appendix F

Waterway Assessments

Appendix G

Flora Species List

Appendix H

Quaternary Assessments

Appendix I

Tree Schedule

Appendix J

Fauna Species List

Appendix K

Camera Trap Images

Appendix L

Spotlighting Datasheet

Appendix A

Development Context Plan

N

Natural Area
Sector 01

Hamlet 1
Hamlet 2
Neighbourhood 4
Neighbourhood 9(b)
Neighbourhood 2
District Recreation Park
Neighbourhood 3 (a)
Neighbourhood 9(a)
District Sports Park
Neighbourhood 5
Neighbourhood 1
Neighbourhood Centre (b)
Recreational Lake
Neighbourhood 3 (b)
N'hood 3 (c)
N'hood 3 (d)
State Primary School
Neighbourhood Centre (a)
Neighbourhood 6 (b)
Neighbourhood 6 (a)
N'hood 11 (b)
N'hood 11 (c)
N'hood 11 (b)
Neighbourhood 8 (a)
Neighbourhood 8 (b)
Neighbourhood 7 (a)
N'hood 11 (a)
Neighbourhood 10 (a)
N'hood 10 (b)
N'hood 11 (a)
N'hood 11 (d)
N'hood 10 (c)
Neighbourhood 7 (b)
Town Centre (b)
Town Centre (a)
Town Centre (c)
Town Centre (d)
Town Centre (e)
District Recreation Park and District Sports Park

UNDULLAH CREEK
UNDULLAH ROAD
WYATT ROAD
FLINDERS LAKES DRIVE
WOOLLAMAN CREEK
WOOLLAMAN CREEK
WOOLLAMAN CREEK
SOUTHERN FREIGHT RAIL CORRIDOR
WILD PIG CREEK ROAD
FLINDERS SITE BDY
UNDULLAH ROAD

FLINDERS
PRECINCT 01

CONTEXT PLAN

LEGEND

- Flinders Site Boundary
- Priority Development Area (PDA) Boundary
- Neighbourhood / Hamlet Boundary
- Town Centre - minimum net residential density - 25 dwellings/ hectare
- Neighbourhood Centre - minimum net residential density - 20 dwellings/ hectare
- Urban Living - minimum net residential density - 15 dwellings/ hectare (unless it can be demonstrated this density cannot be achieved due to site constraints)

Community Facilities + Uses

- State Primary School
- Potential Private Primary School
- Kindergarten
- Potential Private Kindergarten
- Childcare
- Neighbourhood Meeting Room/ House
- Community Facility + Place of Assembly inc. Library
- District Community Centre Hub including Branch Library + Local Youth Centre
- Multi - Purpose Community Use Area
- Art Gallery
- Community Health Hub
- Potential District Community Garden
- Potential Neighbourhood Community Garden
- Potential Urban Community Garden

Natural Area

- Environmental Protection Zone
- Natural Area (including waterways + stream protection zones)
- Recreational Lake (Indicative)
- Waterways - indicative centreline
- Woollaman Creek Biodiversity Corridor (50m setback from high bank)

Waterways - Offset lines from High Bank

- Approx. High Bank
- 10m Offset from High Bank
- 25m Offset from High Bank
- 50m Offset from High Bank

Open Space, Sport + Recreation

- Major Linear Park
- Local Recreation Park
- Neighbourhood Recreation Park
- District Recreation Park
- District Sports Park
- Outdoor Recreational (Golf Course) (subject to further approval)
- Swimming Pool
- Civic Park

Movement Network

- Urban Arterial *
- Trunk Connector *
- Shared Paths
- Potential Shared Path Links (Subject to investigation)
- Potential Low Impact Walking Trails
- Indicative Road Links

* Refer Movement Network Plan

Bushfire Protection

- Fire Trails

Infrastructure

- Reservoir(s)
- Public Utilities Location (subject to future designation/agreement)

Q	Remove Movement Network outside of site	140717	YD
P	Show 50m Offset to Woollaman & Undullah Creeks	290617	AR
O	Include Second Potential Private School	060617	CC
N	Adjust Primary School	120417	YD
M	Add Major road types to legend	310317	YD
L	For Issue	300317	YD
K	Response to revised engineered lake extents	290317	DSC
A	DRAFT for Review	040215	JD
no.	revision	date	initial

Title FLINDERS - PRECINCT 01 CONTEXT PLAN

Prepared for PACIFIQ

Prepared by robertsday
www.robertsday.com.au

date	14.07.17
size	A1
drawing no.	RD1002
revision	Q
drawn	DSC
approved	CC
notes	See notations above.

PACIFIQ

scale

0 75 150 225 300 375m 1:7500 @ A1

0 150 300 450 600 1125m 1:15,000 @ A3

Appendix B

Environment Protection and Biodiversity Conservation Act 1999

Protected Matters Search Tool Results

EPBC Act Protected Matters Report

This report provides general guidance on matters of national environmental significance and other matters protected by the EPBC Act in the area you have selected. Please see the caveat for interpretation of information provided here.

Report created: 01-Sep-2026

Summary
Details
- Matters of NES
- Other Matters Protected by the EPBC Act
- Extra Information

Caveat
Acknowledgements

Summary

Matters of National Environment Significance

This part of the report summarises the matters of national environmental significance that may occur in, or may relate to, the area you nominated. Further information is available in the detail part of the report, which can be accessed by scrolling or following the links below. If you are proposing to undertake an activity that may have a significant impact on one or more matters of national environmental significance then you should consider the Administrative Guidelines on Significance.

World Heritage Properties:	None
National Heritage Places:	None
Wetlands of International Importance (Ramsar	1
Great Barrier Reef Marine Park:	None
Commonwealth Marine Area:	None
Listed Threatened Ecological Communities:	7
Listed Threatened Species:	53
Listed Migratory Species:	12

Other Matters Protected by the EPBC Act

This part of the report summarises other matters protected under the Act that may relate to the area you nominated. Approval may be required for a proposed activity that significantly affects the environment on Commonwealth land, when the action is outside the Commonwealth land, or the environment anywhere when the action is taken on Commonwealth land. Approval may also be required for the Commonwealth or Commonwealth agencies proposing to take an action that is likely to have a significant impact on the environment anywhere.

The EPBC Act protects the environment on Commonwealth land, the environment from the actions taken on Commonwealth land, and the environment from actions taken by Commonwealth agencies. As heritage values of a place are part of the 'environment', these aspects of the EPBC Act protect the Commonwealth Heritage values of a Commonwealth Heritage place. Information on the new heritage laws can be found at https://www.dcceew.gov.au/parks-heritage/heritage

A permit may be required for activities in or on a Commonwealth area that may affect a member of a listed threatened species or ecological community, a member of a listed migratory species, whales and other cetaceans, or a member of a listed marine species.

Commonwealth Lands:	None
Commonwealth Heritage Places:	None
Listed Marine Species:	22
Whales and Other Cetaceans:	None
Critical Habitats:	None
Commonwealth Reserves Terrestrial:	None
Australian Marine Parks:	None
Habitat Critical to the Survival of Marine Turtles:	None

Extra Information

This part of the report provides information that may also be relevant to the area you have

State and Territory Reserves:	1
Regional Forest Agreements:	None
Nationally Important Wetlands:	None
EPBC Act Referrals:	21
Key Ecological Features (Marine):	None
Biologically Important Areas:	None
Bioregional Assessments:	1
Geological and Bioregional Assessments:	None

Details

Matters of National Environmental Significance

Wetlands of International Importance (Ramsar Wetlands) [Resource Information]

Ramsar Site Name	Proximity	Buffer Status
Moreton bay	30 - 40km upstream from Ramsar site	In feature area

Listed Threatened Ecological Communities [Resource Information]

For threatened ecological communities where the distribution is well known, maps are derived from recovery plans, State vegetation maps, remote sensing imagery and other sources. Where threatened ecological community distributions are less well known, existing vegetation maps and point location data are used to produce indicative distribution maps.
Status of Vulnerable, Disallowed and Ineligible are not MNES under the EPBC Act.

Community Name	Threatened Category	Presence Text	Buffer Status
Coastal Swamp Oak (Casuarina glauca) Forest of New South Wales and South East Queensland ecological community	Endangered	Community may occur within area	In feature area
Coastal Swamp Sclerophyll Forest of New South Wales and South East Queensland	Endangered	Community likely to occur within area	In feature area
Grey box-grey gum wet forest of subtropical eastern Australia	Endangered	Community likely to occur within area	In feature area
Lowland Rainforest of Subtropical Australia	Critically Endangered	Community may occur within area	In feature area
Poplar Box Grassy Woodland on Alluvial Plains	Endangered	Community may occur within area	In feature area
Subtropical eucalypt floodplain forest and woodland of the New South Wales North Coast and South East Queensland bioregions	Endangered	Community likely to occur within area	In feature area
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland	Critically Endangered	Community likely to occur within area	In feature area

Listed Threatened Species [Resource Information]

Status of Conservation Dependent and Extinct are not MNES under the EPBC Act.
Number is the current name ID.

Scientific Name	Threatened Category	Presence Text	Buffer Status
BIRD			

Scientific Name	Threatened Category	Presence Text	Buffer Status
Anthochaera phrygia Regent Honeyeater [82338]	Critically Endangered	Foraging, feeding or related behaviour may occur within area	In feature area
Botaurus poiciloptilus Australasian Bittern [1001]	Endangered	Species or species habitat may occur within area	In feature area
Calidris acuminata Sharp-tailed Sandpiper [874]	Vulnerable	Species or species habitat may occur within area	In feature area
Calidris ferruginea Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area	In feature area
Calyptorhynchus lathami lathami South-eastern Glossy Black-Cockatoo [67036]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Charadrius leschenaultii Greater Sand Plover, Large Sand Plover [877]	Vulnerable	Species or species habitat may occur within area	In buffer area only
Climacteris picumnus victoriae Brown Treecreeper (south-eastern) [67062]	Vulnerable	Species or species habitat may occur within area	In feature area
Cyclopsitta diophthalma coxeni Coxen's Fig-Parrot [59714]	Critically Endangered	Species or species habitat may occur within area	In feature area
Erythrotriorchis radiatus Red Goshawk [942]	Endangered	Species or species habitat likely to occur within area	In feature area
Falco hypoleucos Grey Falcon [929]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Gallinago hardwickii Latham's Snipe, Japanese Snipe [863]	Vulnerable	Species or species habitat likely to occur within area	In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Geophaps scripta scripta			
Squatter Pigeon (southern) [64440]	Vulnerable	Species or species habitat may occur within area	In feature area
Grantiella picta			
Painted Honeyeater [470]	Vulnerable	Species or species habitat may occur within area	In feature area
Hirundapus caudacutus			
White-throated Needletail [682]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Lathamus discolor			
Swift Parrot [744]	Critically Endangered	Species or species habitat likely to occur within area	In feature area
Rostratula australis			
Australian Painted Snipe [77037]	Endangered	Species or species habitat likely to occur within area	In feature area
Stagonopleura guttata			
Diamond Firetail [59398]	Vulnerable	Species or species habitat may occur within area	In feature area
Tringa nebularia			
Common Greenshank, Greenshank [832]	Endangered	Species or species habitat likely to occur within area	In feature area
Turnix melanogaster			
Black-breasted Button-quail [923]	Vulnerable	Species or species habitat likely to occur within area	In feature area
FISH			
Maccullochella mariensis			
Mary River Cod [83806]	Endangered	Translocated population known to occur within area	In buffer area only
INSECT			
Argynnis hyperbius inconstans			
Australian Fritillary [88056]	Critically Endangered	Species or species habitat may occur within area	In feature area
MAMMAL			
Chalinolobus dwyeri			
Large-eared Pied Bat, Large Pied Bat [183]	Endangered	Species or species habitat may occur within area	In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Dasyurus maculatus maculatus (SE mainland population)			
Spotted-tail Quoll, Spot-tailed Quoll, Tiger Quoll (southeastern mainland population) [75184]	Endangered	Species or species habitat likely to occur within area	In feature area
Petauroides volans			
Greater Glider (southern and central) [254]	Endangered	Species or species habitat likely to occur within area	In feature area
Petaurus australis australis			
Yellow-bellied Glider (south-eastern) [87600]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Petrogale penicillata			
Brush-tailed Rock-wallaby [225]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Phascolarctos cinereus (combined populations of Qld, NSW and the ACT)			
Koala (combined populations of Queensland, New South Wales and the Australian Capital Territory) [85104]	Endangered	Species or species habitat likely to occur within area	In feature area
Potorous tridactylus tridactylus			
Long-nosed Potoroo (northern) [66645]	Vulnerable	Species or species habitat may occur within area	In feature area
Pseudomys novaehollandiae			
Pookila, New Holland Mouse [96]	Vulnerable	Species or species habitat may occur within area	In feature area
Pteropus poliocephalus			
Grey-headed Flying-fox [186]	Vulnerable	Foraging, feeding or related behaviour known to occur within area	In feature area
PLANT			
Arthraxon hispidus			
Hairy-joint Grass [9338]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Bosistoa transversa			
Three-leaved Bosistoa, Yellow Satinheart [16091]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Coleus habrophyllus listed as Plectranthus habrophyllus			
[91378]	Endangered	Species or species habitat likely to occur within area	In buffer area only

Scientific Name	Threatened Category	Presence Text	Buffer Status
Cryptostylis hunteriana Leafless Tongue-orchid [19533]	Vulnerable	Species or species habitat may occur within area	In feature area
Cupaniopsis shirleyana Wedge-leaf Tuckeroo [3205]	Vulnerable	Species or species habitat may occur within area	In feature area
Cupaniopsis tomentella Boonah Tuckeroo [3322]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Dichanthium setosum bluegrass [14159]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Fontainea venosa [24040]	Vulnerable	Species or species habitat may occur within area	In feature area
Leuzea australis listed as Rhaponticum australe Austral Cornflower, Native Thistle [9363]	Vulnerable	Species or species habitat may occur within area	In feature area
Macadamia integrifolia Macadamia Nut, Queensland Nut Tree, Smooth-shelled Macadamia, Bush Nut, Nut Oak [7326]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Macadamia tetraphylla Rough-shelled Bush Nut, Macadamia Nut, Rough-shelled Macadamia, Rough-leaved Queensland Nut [6581]	Vulnerable	Species or species habitat may occur within area	In feature area
Notelaea lloydii Lloyd's Olive [15002]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Notelaea x ipsviciensis listed as Notelaea ipsviciensis Cooneana Olive [93460]	Critically Endangered	Species or species habitat may occur within area	In feature area
Picris evae Hawkweed [10839]	Vulnerable	Species or species habitat may occur within area	In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Planchonella eerwah			
Shiny-leaved Condoo, Black Plum, Wild Apple [17340]	Endangered	Species or species habitat likely to occur within area	In feature area
Rhodamnia rubescens			
Scrub Turpentine, Brown Malletwood [15763]	Critically Endangered	Species or species habitat may occur within area	In feature area
Rhodomyrtus psidioides			
Native Guava [19162]	Critically Endangered	Species or species habitat may occur within area	In feature area
Samadera bidwillii			
Quassia [29708]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Sophora fraseri			
[8836]	Vulnerable	Species or species habitat may occur within area	In buffer area only
Thesium australe			
Austral Toadflax, Toadflax [15202]	Vulnerable	Species or species habitat may occur within area	In feature area
REPTILE			
Delma torquata			
Adorned Delma, Collared Delma [1656]	Vulnerable	Species or species habitat may occur within area	In feature area
Furina dunmalli			
Dunmall's Snake [59254]	Vulnerable	Species or species habitat may occur within area	In feature area
Hemiaspis damelii			
Grey Snake [1179]	Endangered	Species or species habitat likely to occur within area	In feature area

Listed Migratory Species			[Resource Information]
Scientific Name	Threatened Category	Presence Text	Buffer Status
Migratory Marine Birds			
Apus pacificus			
Fork-tailed Swift [678]		Species or species habitat likely to occur within area	In feature area
Migratory Terrestrial Species			

Scientific Name	Threatened Category	Presence Text	Buffer Status
[Cuculus optatus](#) Oriental Cuckoo, Horsfield's Cuckoo [86651]		Species or species habitat may occur within area	In feature area
[Hirundapus caudacutus](#) White-throated Needletail [682]	Vulnerable	Species or species habitat likely to occur within area	In feature area
[Motacilla flava](#) Yellow Wagtail [644]		Species or species habitat may occur within area	In feature area
Migratory Wetlands Species			
[Actitis hypoleucos](#) Common Sandpiper [59309]		Species or species habitat may occur within area	In feature area
[Calidris acuminata](#) Sharp-tailed Sandpiper [874]	Vulnerable	Species or species habitat may occur within area	In feature area
[Calidris ferruginea](#) Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area	In feature area
[Calidris melanotos](#) Pectoral Sandpiper [858]		Species or species habitat may occur within area	In feature area
[Charadrius leschenaultii](#) Greater Sand Plover, Large Sand Plover [877]	Vulnerable	Species or species habitat may occur within area	In buffer area only
[Gallinago hardwickii](#) Latham's Snipe, Japanese Snipe [863]	Vulnerable	Species or species habitat likely to occur within area	In feature area
[Pandion haliaetus](#) Osprey [952]		Species or species habitat may occur within area	In feature area
[Tringa nebularia](#) Common Greenshank, Greenshank [832]	Endangered	Species or species habitat likely to occur within area	In feature area

Other Matters Protected by the EPBC Act

Listed Marine Species			[Resource Information]
Scientific Name	Threatened Category	Presence Text	Buffer Status
Bird			
Actitis hypoleucos Common Sandpiper [59309]		Species or species habitat may occur within area	In feature area
Anseranas semipalmata Magpie Goose [978]		Species or species habitat may occur within area	In feature area
Apus pacificus Fork-tailed Swift [678]		Species or species habitat likely to occur within area	In feature area
Bubulcus ibis as Ardea ibis Cattle Egret [66521]		Species or species habitat may occur within area	In feature area
Calidris acuminata Sharp-tailed Sandpiper [874]	Vulnerable	Species or species habitat may occur within area	In feature area
Calidris ferruginea Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area	In feature area
Calidris melanotos Pectoral Sandpiper [858]		Species or species habitat may occur within area	In feature area
Charadrius leschenaultii Greater Sand Plover, Large Sand Plover [877]	Vulnerable	Species or species habitat may occur within area	In buffer area only
Gallinago hardwickii Latham's Snipe, Japanese Snipe [863]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Haliaeetus leucogaster White-bellied Sea-Eagle [943]		Species or species habitat likely to occur within area	In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Hirundapus caudacutus White-throated Needletail [682]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Lathamus discolor Swift Parrot [744]	Critically Endangered	Species or species habitat likely to occur within area	In feature area
Merops ornatus Rainbow Bee-eater [670]		Species or species habitat may occur within area	In feature area
Monarcha melanopsis Black-faced Monarch [609]		Species or species habitat likely to occur within area	In feature area
Motacilla flava Yellow Wagtail [644]		Species or species habitat may occur within area	In feature area
Myiagra cyanoleuca Satin Flycatcher [612]		Species or species habitat likely to occur within area	In feature area
Pandion haliaetus Osprey [952]		Species or species habitat may occur within area	In feature area
Pterodroma cervicalis White-necked Petrel [59642]		Species or species habitat may occur within area	In feature area
Rhipidura rufifrons Rufous Fantail [592]		Species or species habitat likely to occur within area	In feature area
Rostratula australis as Rostratula benghalensis (sensu lato) Australian Painted Snipe [77037]	Endangered	Species or species habitat likely to occur within area	In feature area
Symposiachrus trivirgatus as Monarcha trivirgatus Spectacled Monarch [83946]		Species or species habitat may occur within area	In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Tringa nebularia			
Common Greenshank, Greenshank [832]	Endangered	Species or species habitat likely to occur within area	In feature area

Extra Information

State and Territory Reserves			[Resource Information]
Protected Area Name	Reserve Type	State	Buffer Status
Undullah	Nature Refuge	QLD	In buffer area only

EPBC Act Referrals				[Resource Information]
Title of referral	Reference	Referral Outcome	Assessment Status	Buffer Status
Kagaru Residential Development	2024/10083		Assessment	In feature area
Kagaru to Acacia Ridge and Bromelton Inland Rail Project	2021/8927		Completed	In buffer area only
New Beith Road Upgrade	2023/09505		Assessment	In buffer area only
Residential Development, Wild Pig Creek Road, Undullah QLD	2026/10531		Assessment	In buffer area only
Controlled action				
Bushman Drive Residential Development, Jimboomba, Qld	2018/8376	Controlled Action	Further Information Request	In buffer area only
Casino Ipswich Pipeline	2007/3877	Controlled Action	Completed	In feature area
Flagstone West Urban Development Project, QLD	2014/7206	Controlled Action	Post-Approval	In buffer area only
Flinders Residential Development, Undullah Road, Undullah, Qld	2017/8109	Controlled Action	Further Information Request	In buffer area only
Greater Flagstone master planned residential development, Undullah, Qld	2015/7530	Controlled Action	Post-Approval	In feature area
Inland Rail Calvert to Kagaru Project	2017/7944	Controlled Action	Assessment Approach	In buffer area only

Title of referral	Reference	Referral Outcome	Assessment Status	Buffer Status
Controlled action				
Residential development, Lots 3, 200 and 1, approx 6.5km SW Undullah, Qld	2016/7772	Controlled Action	Further Information Request	In feature area
Residential development, Teviot Road, north Beaudesert, Qld	2016/7724	Controlled Action	Post-Approval	In buffer area only
Southern Regional Water Pipeline	2006/2593	Controlled Action	Post-Approval	In feature area
Tarnbrae Greater Flagstone Residential Development, New Beith, QLD	2019/8412	Controlled Action	Further Information Request	In buffer area only
Wyaralong Dam	2006/3157	Controlled Action	Post-Approval	In buffer area only
Not controlled action				
Construction and upgrade of approximately 7km of external road corridor, Flagstone, Qld	2014/7319	Not Controlled Action	Completed	In feature area
Flagstone Central to Cedar Grove WWTP Conveyance Pipeline	2018/8190	Not Controlled Action	Completed	In buffer area only
Improving rabbit biocontrol: releasing another strain of RHDV, sthrn two thirds of Australia	2015/7522	Not Controlled Action	Completed	In feature area
South West Pipeline and Wyaralong Tanks Project, Qld	2018/8320	Not Controlled Action	Completed	In buffer area only
Upgraded sewerage infrastructure in the Helensvale/Coombabah catchment	2004/1427	Not Controlled Action	Completed	In buffer area only
Not controlled action (particular manner)				
Construction & Operation 275/330kV Transmission Line	2006/2820	Not Controlled Action (Particular Manner)	Post-Approval	In feature area

Bioregional Assessments			[Resource Information]
SubRegion	BioRegion	Website	Buffer Status
Clarence-Moreton	Clarence-Moreton	BA website	In feature area

Caveat

1 PURPOSE

This report is designed to assist in identifying the location of matters of national environmental significance (MNES) and other matters protected by the Environment Protection and Biodiversity Conservation Act 1999 (Cth) (EPBC Act) which may be relevant in determining obligations and requirements under the EPBC Act.

The report contains the mapped locations of:

- World and National Heritage properties;
- Wetlands of International and National Importance;
- Commonwealth and State/Territory reserves;
- distribution of listed threatened, migratory and marine species;
- listed threatened ecological communities; and
- other information that may be useful as an indicator of potential habitat value.

2 DISCLAIMER

This report is not intended to be exhaustive and should only be relied upon as a general guide as mapped data is not available for all species or ecological communities listed under the EPBC Act (see below). Persons seeking to use the information contained in this report to inform the referral of a proposed action under the EPBC Act should consider the limitations noted below and whether additional information is required to determine the existence and location of MNES and other protected matters.

Where data is available to inform the mapping of protected species, the presence type (e.g. known, likely or may occur) that can be determined from the data is indicated in general terms. It is the responsibility of any person using or relying on the information in this report to ensure that it is suitable for the circumstances of any proposed use. The Commonwealth cannot accept responsibility for the consequences of any use of the report or any part thereof. To the maximum extent allowed under governing law, the Commonwealth will not be liable for any loss or damage that may be occasioned directly or indirectly through the use of, or reliance on the contents of this report.

3 DATA SOURCES

Threatened ecological communities

For threatened ecological communities where the distribution is well known, maps are generated based on information contained in recovery plans, State vegetation maps and remote sensing imagery and other sources. Where threatened ecological community distributions are less well known, existing vegetation maps and point location data are used to produce indicative distribution maps.

Threatened, migratory and marine species

Threatened, migratory and marine species distributions have been discerned through a variety of methods. Where distributions are well known and if time permits, distributions are inferred from either thematic spatial data (i.e. vegetation, soils, geology, elevation, aspect, terrain, etc.) together with point locations and described habitat; or modelled (MAXENT or BIOCLIM habitat modelling) using point locations and environmental data layers.

Where little information is available for a species or large number of maps are required in a short time-frame, maps are derived either from 0.04 or 0.02 decimal degree cells; by an automated process using polygon capture techniques (static two kilometre grid cells, alpha-hull and convex hull); or captured manually or by using topographic features (national park boundaries, islands, etc.).

In the early stages of the distribution mapping process (1999-early 2000s) distributions were defined by degree blocks, 100K or 250K map sheets to rapidly create distribution maps. More detailed distribution mapping methods are used to update these distributions when time permits.

4 LIMITATIONS

The following species and ecological communities have not been mapped and do not appear in this report:

- threatened species listed as extinct or considered vagrants;
- some recently listed species and ecological communities;
- some listed migratory and listed marine species, which are not listed as threatened species; and
- migratory species that are very widespread, vagrant, or only occur in Australia in small numbers.

The following groups have been mapped, but may not cover the complete distribution of the species:

- listed migratory and/or listed marine seabirds, which are not listed as threatened, have only been mapped for recorded breeding sites; and
- seals which have only been mapped for breeding sites near the Australian continent

The breeding sites may be important for the protection of the Commonwealth Marine environment.

Refer to the metadata for the feature group (using the Resource Information link) for the currency of the information.

Acknowledgements

This database has been compiled from a range of data sources. The department acknowledges the following custodians who have contributed valuable data and advice:

-Office of Environment and Heritage, New South Wales
-Department of Environment and Primary Industries, Victoria
-Department of Primary Industries, Parks, Water and Environment, Tasmania
-Department of Environment, Water and Natural Resources, South Australia
-Department of Land and Resource Management, Northern Territory
-Department of Environmental and Heritage Protection, Queensland
-Department of Parks and Wildlife, Western Australia
-Environment and Planning Directorate, ACT
-Birdlife Australia
-Australian Bird and Bat Banding Scheme
-Australian National Wildlife Collection
-Natural history museums of Australia
-Museum Victoria
-Australian Museum
-South Australian Museum
-Queensland Museum
-Online Zoological Collections of Australian Museums
-Queensland Herbarium
-National Herbarium of NSW
-Royal Botanic Gardens and National Herbarium of Victoria
-Tasmanian Herbarium
-State Herbarium of South Australia
-Northern Territory Herbarium
-Western Australian Herbarium
-Australian National Herbarium, Canberra
-University of New England
-Ocean Biogeographic Information System
-Australian Government, Department of Defence
Forestry Corporation, NSW
-Geoscience Australia
-CSIRO
-Australian Tropical Herbarium, Cairns
-eBird Australia
-Australian Government – Australian Antarctic Data Centre
-Museum and Art Gallery of the Northern Territory
-Australian Government National Environmental Science Program
-Australian Institute of Marine Science
-Reef Life Survey Australia
-American Museum of Natural History
-Queen Victoria Museum and Art Gallery, Inveresk, Tasmania
-Tasmanian Museum and Art Gallery, Hobart, Tasmania
-Other groups and individuals

The Department is extremely grateful to the many organisations and individuals who provided expert advice and information on numerous draft distributions.

Please feel free to provide feedback via the Contact us page.

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Appendix C

Nature Conservation Act 1992

Wildlife Online Search Results

Queensland WildNet species list

Location search by: Specified Central Point
Sighting record period: Records since 1980
Species: All
Sensitive species: All
Conservation significant: Yes
Vetting stage: All
Latitude: -27.8273
Longitude: 152.8995
Distance: 5km
Kingdom: All
Phylum: All
Class: All
Order: All
Family: All
Genus: All
Status jurisdiction: All
Status code: All
Status type: All
Establishment: All
Pest status: All
Conservation plan: All
Species profile: All
Protected area: All
Conservation area: All
Recovery plan: All
Date extracted: Tuesday 01 Sep 2026 08:28:33

The number of records retrieved = 4

Disclaimer

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Information about your Species lists request is logged for quality assurance, user support and product enhancement purposes only.

The information provided should be appropriately acknowledged as being derived from WildNet database when it is used. As the WildNet Program is still in a process of collating and vetting data, it is possible the information given is not complete. Go to the WildNet database webpage (https://www.qld.gov.au/environment/plants-animals/species-information/wildnet) to find out more about WildNet and where to access other WildNet information products approved for publication. Feedback about WildNet species lists should be emailed to wildlife.online@des.qld.gov.au.

WN Taxon ID	Kingdom	Class	Family	Scientific name	Common name	NCA status	EPBC status	Superseded	Establishment	Sensitive species	Sighting records	Specimen records	Sighting summary
706	Animalia	Amphibia	Limnodynastidae	Adelotus brevis	tusked frog	V		No	QA	No	1	0	1
1107	Animalia	Aves	Strigidae	Ninox strenua	powerful owl	V		No	QA	No	4	0	4
860	Animalia	Mammalia	Phascolarctidae	Phascolarctos cinereus	koala	E	E	No	QA	No	16	0	16
26403	Plantae	Equisetopsida	Myrtaceae	Melaleuca irbyana		E		No	NTQ	No	4	1	4

CODES

NCA - Indicates the Queensland conservation status of each taxon under the *Nature Conservation Act 1992*. The codes are Extinct (EX), Extinct in the Wild (PE), Critically Endangered (CR), Endangered (E), Vulnerable (V), Near Threatened (NT), Special Least Concern (SL) and Least Concern (C).

EPBC - Indicates the Australian conservation status of each taxon under the *Environment Protection and Biodiversity Conservation Act 1999*. The values of EPBC are Extinct (EX), Extinct in the Wild (XW), Critically Endangered (CE), Endangered (E), Vulnerable (V) and Conservation Dependent (CD).

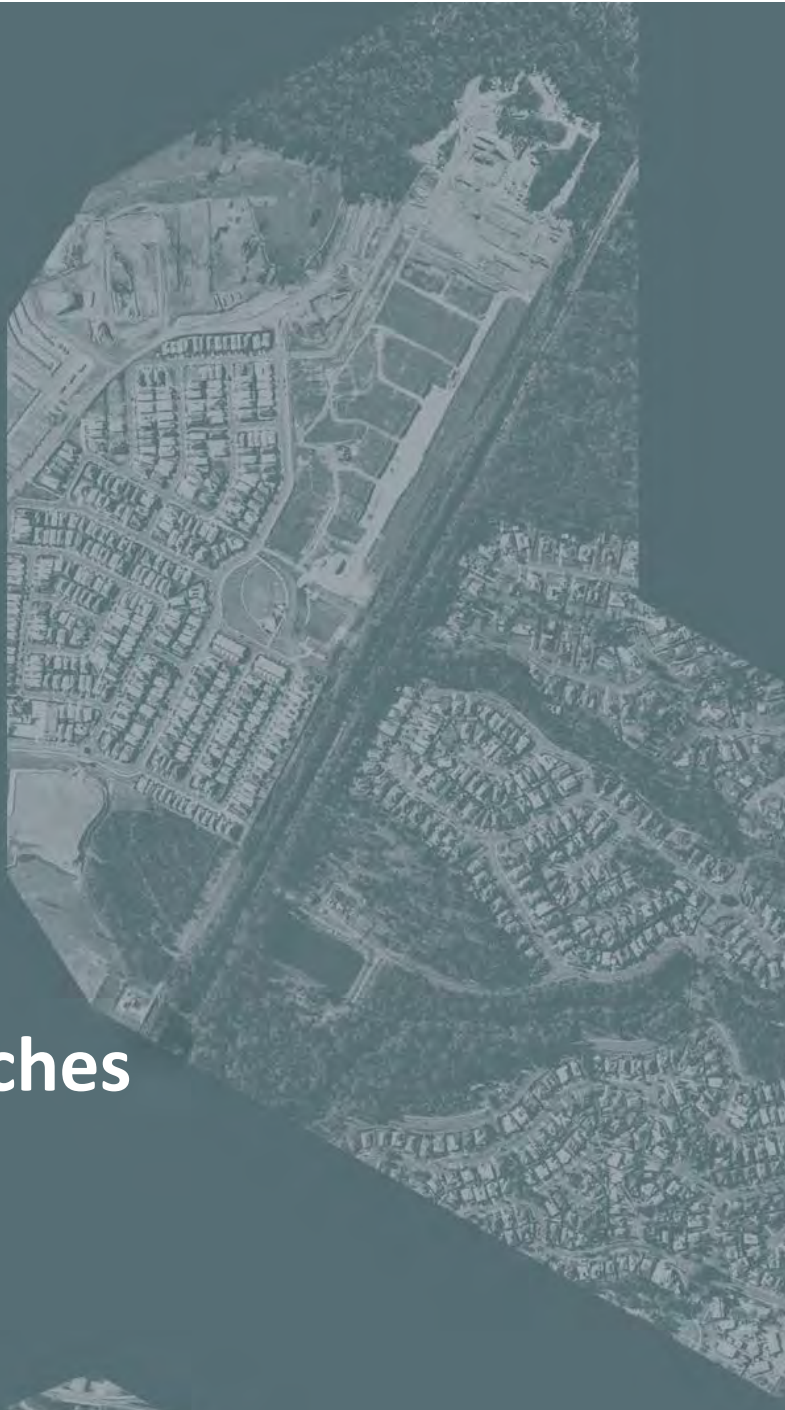
Records - The first number indicates the total number of records of the taxon (wildlife records and species listings for selected areas). This number is output as 99999 if it equals or exceeds this value. A second number located after a / indicates the number of specimen records for the taxon. This number is output as 999 if it equals or exceeds this value.

Notes - Special least concern specimens under the Nature Conservation Act have been excluded from this table.

Queensland Government Species lists (WildNet database) - Extract Date 01/09/2026 at 08:28:33

Appendix D

Environmental Searches



Environmental Searches

Lot 3, Mount Elliot Road,
Flinders Lakes, Queensland, 4285

Harrison Development Group

Our Reference: J8020
1 September 2026



Saunders Havill

PATHWAYS TO SUCCESS

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Property attributes	
Address	Lot 3, Mount Elliot Road, Flinders Lakes, QLD, 4285
Lot/plan(s)	Part of Lot 3 on S311896
Area (ha)	41.37 hectares (ha)
Local government area	Logan City Council (Flagstone)

1. Federal Matters of National Environmental Significance

1.1 Protected Matters

A Protected Matters Report was generated from the environment.gov.au website and returned the following results. These matters may occur within a 5 km radius of the site and are protected under the *Environment Protection and Biodiversity Conservation Act 1999*.

World Heritage Properties	None
National Heritage Places	None
Wetlands of International Importance (Ramsar Wetlands)	1
Great Barrier Reef Marine Park	None
Commonwealth Marine Area	None
Listed Threatened Ecological Communities	7
Listed Threatened Species	53
Listed Migratory Species	12

1.2 Listed Threatened Ecological Communities

Community	Status	RE Mapped (On-site or within 100m of site)
Coastal Swamp Sclerophyll Forest of New South Wales and South East Queensland	Endangered	No
Lowland Rainforest of Subtropical Australia	Critically Endangered	No
Subtropical eucalypt floodplain forest and woodland of the New South Wales North Coast and South East Queensland bioregions	Endangered	No
Grey box-grey gum wet forest of subtropical eastern Australia	Endangered	RE 12.9-10.3 within 100m
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland	Critically Endangered	No
Poplar Box Grassy Woodland on Alluvial Plains	Endangered	No
Coastal Swamp Oak (Casuarina glauca) Forest of New South Wales and South East Queensland ecological community	Endangered	No

2. State Matters

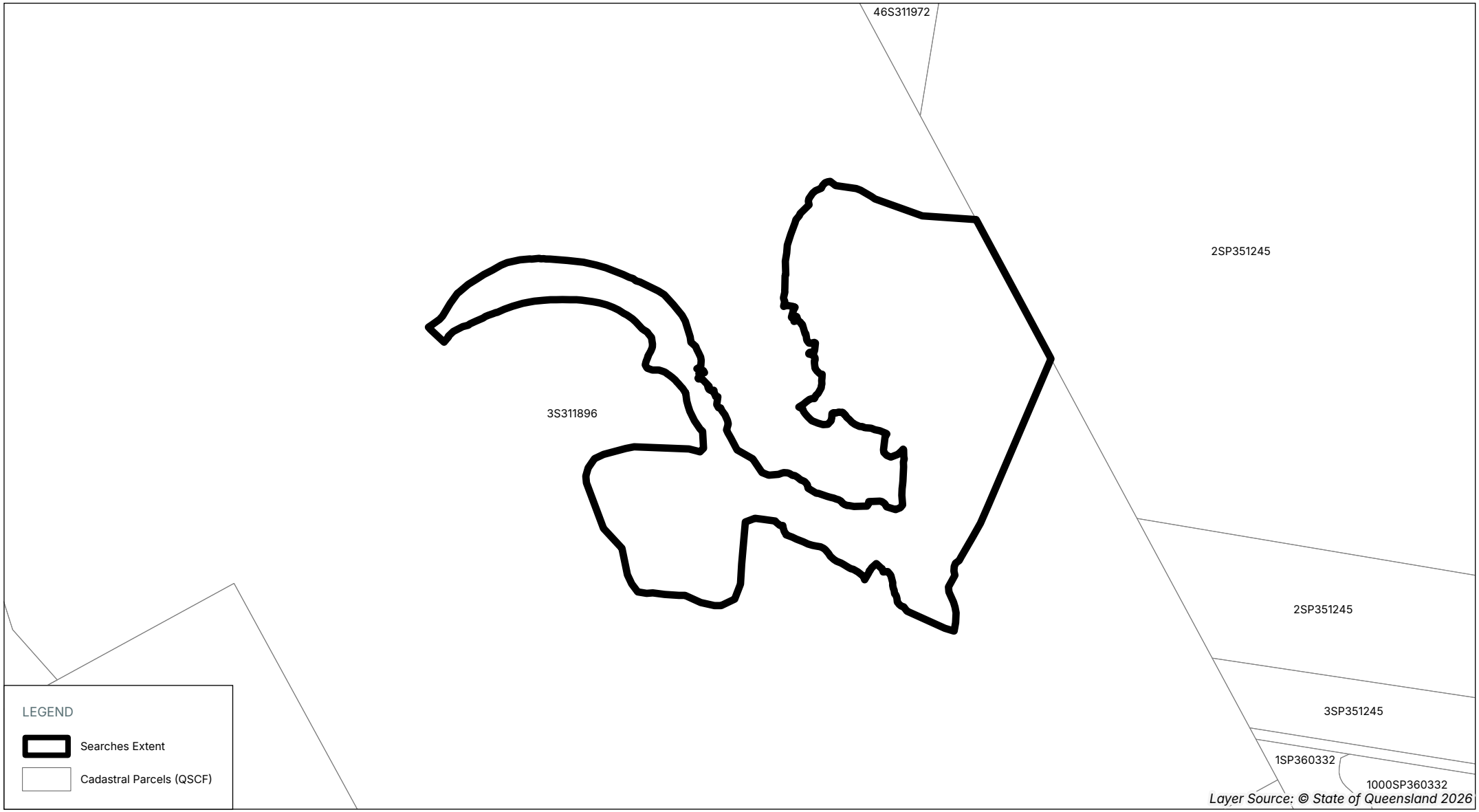
2.1 Vegetation Management Act 1999 and subordinate legislation			
Regional Ecosystem	VMA status	Category	Area (ha)
Non-Remnant Vegetation	None	X	41.37
Essential Habitat		Not present	
Wetland/s		Not present	
Bioregion		Coastal bioregions and sub-regions	
2.2 Nature Conservation Act 1992 and subordinate legislation			
Protected Plants Flora Survey Trigger Map		Within high risk area	
2.3 Koala Habitat Mapping			
Koala Priority Area (KPA)		Not within KPA	
Koala Habitat Areas		Not present	
2.4 State Planning Policy Interactive Mapping System (selected environmental matters)			
SPP - Biodiversity		MSES - Regulated vegetation (intersecting a watercourse)	
SPP - Coastal Environment		Not present	
SPP - Water Quality		Water supply buffer area Water supply catchment area	
SPP - Natural Hazards Risk and Resilience		Medium Potential Bushfire Intensity Potential Impact Buffer High Potential Bushfire Intensity	
2.5 Development Assessment Mapping System			
DAMS - Coastal Protection		Not present	
DAMS - Fish Habitat Areas		Queensland waterways for waterway barrier works: 1 - Low Queensland waterways for waterway barrier works: 2 - Moderate	
2.6 Water Act 2000			
Watercourse Identification		Water Act 2000 - Drainage Feature	
2.7 Highest Astronomical Tide (HAT)			
Highest Astronomical Tide		Not present	

3. Flagstone PDA matters	
Zones	Urban Living zone
Land Uses	Urban Living land use zone Greenspace land use zone Primary Road
Constraints	Steep Slope 16-20 constraint Q100 Flood constraint Bushfire Hazard constraint Waterways constraint
Natural Uses	Waterways Ridgelines

Site context

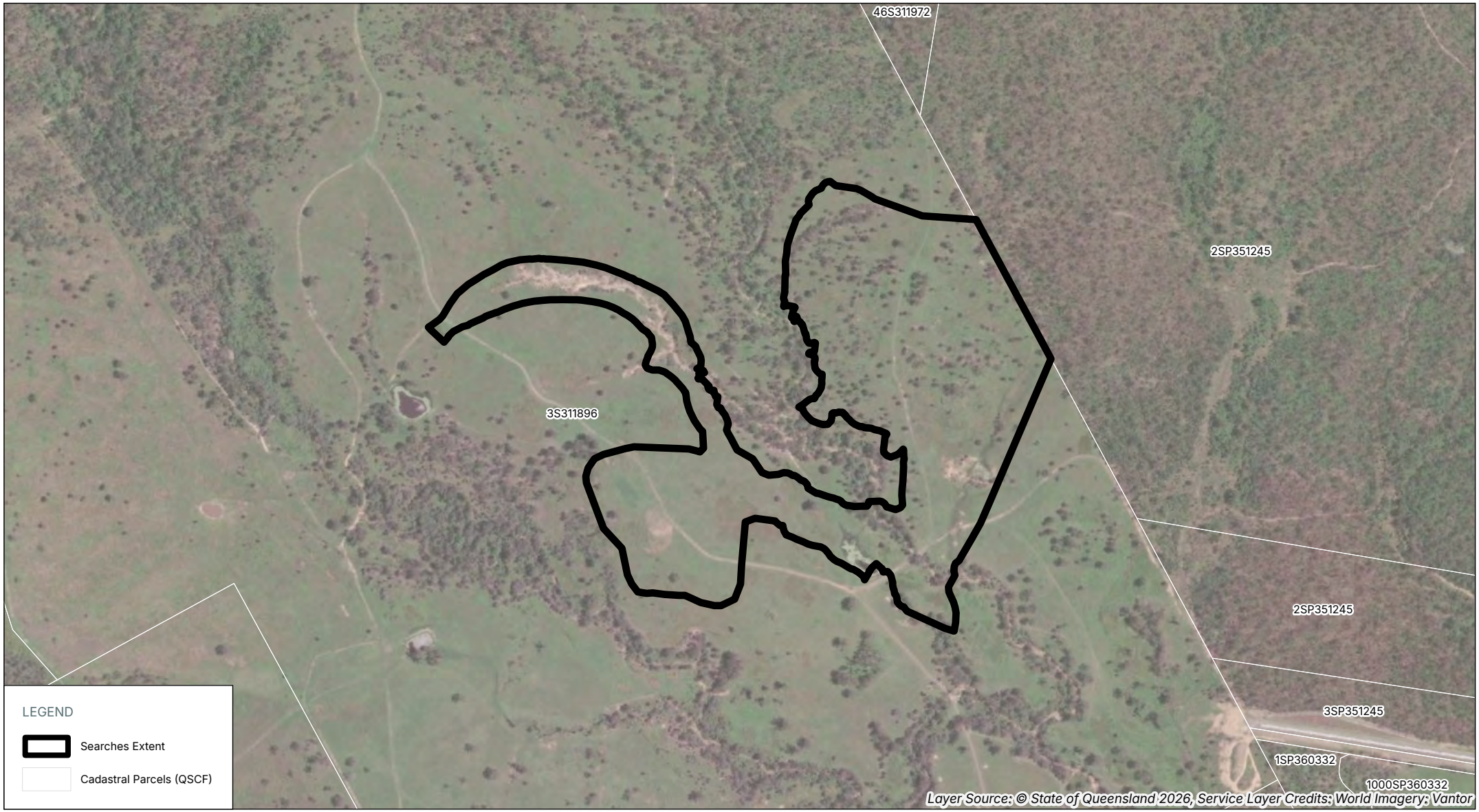
Environmental Searches

Map 01. Lot/Plan(s)



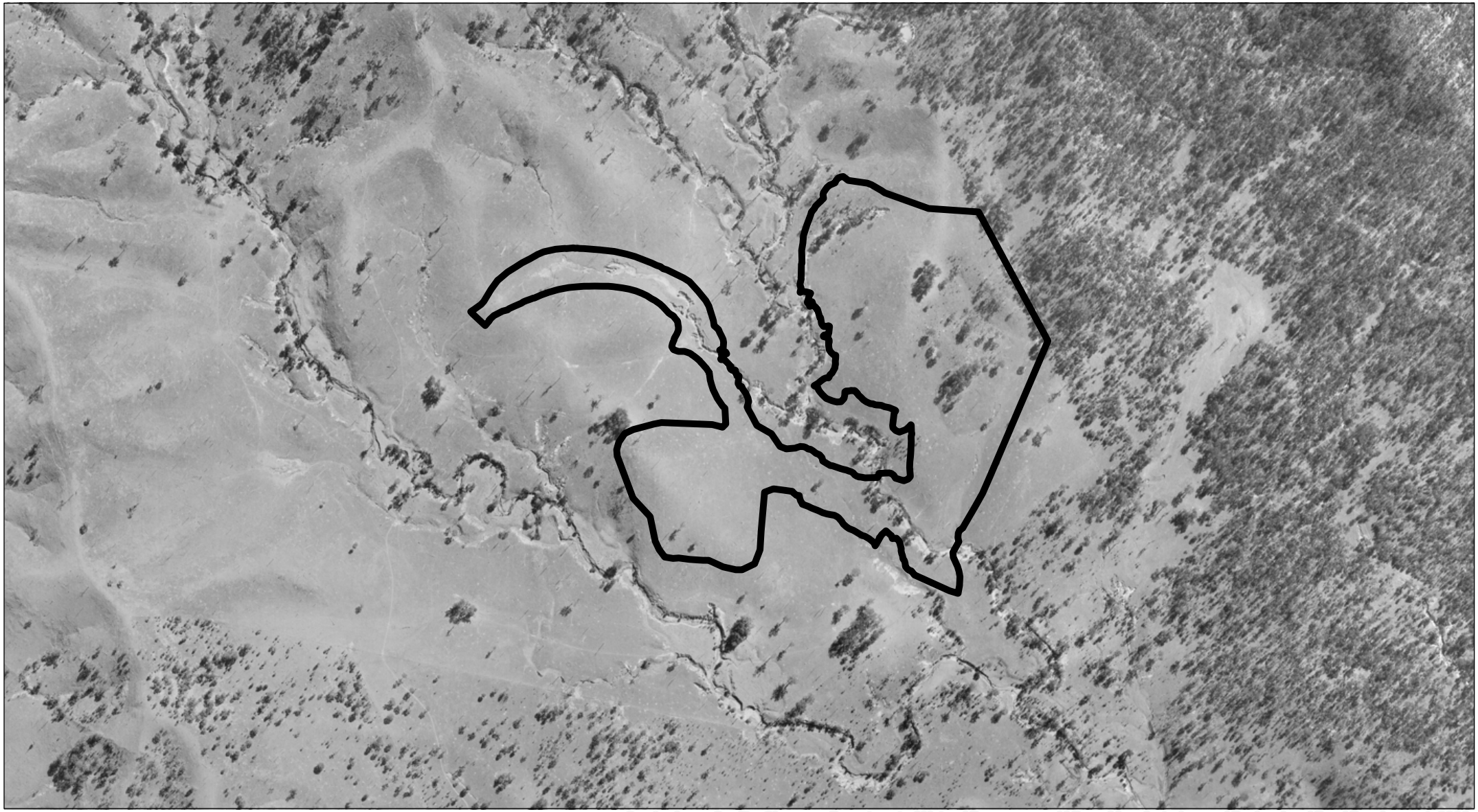
Environmental Searches

Map 02. Aerial Image (Current)



Environmental Searches

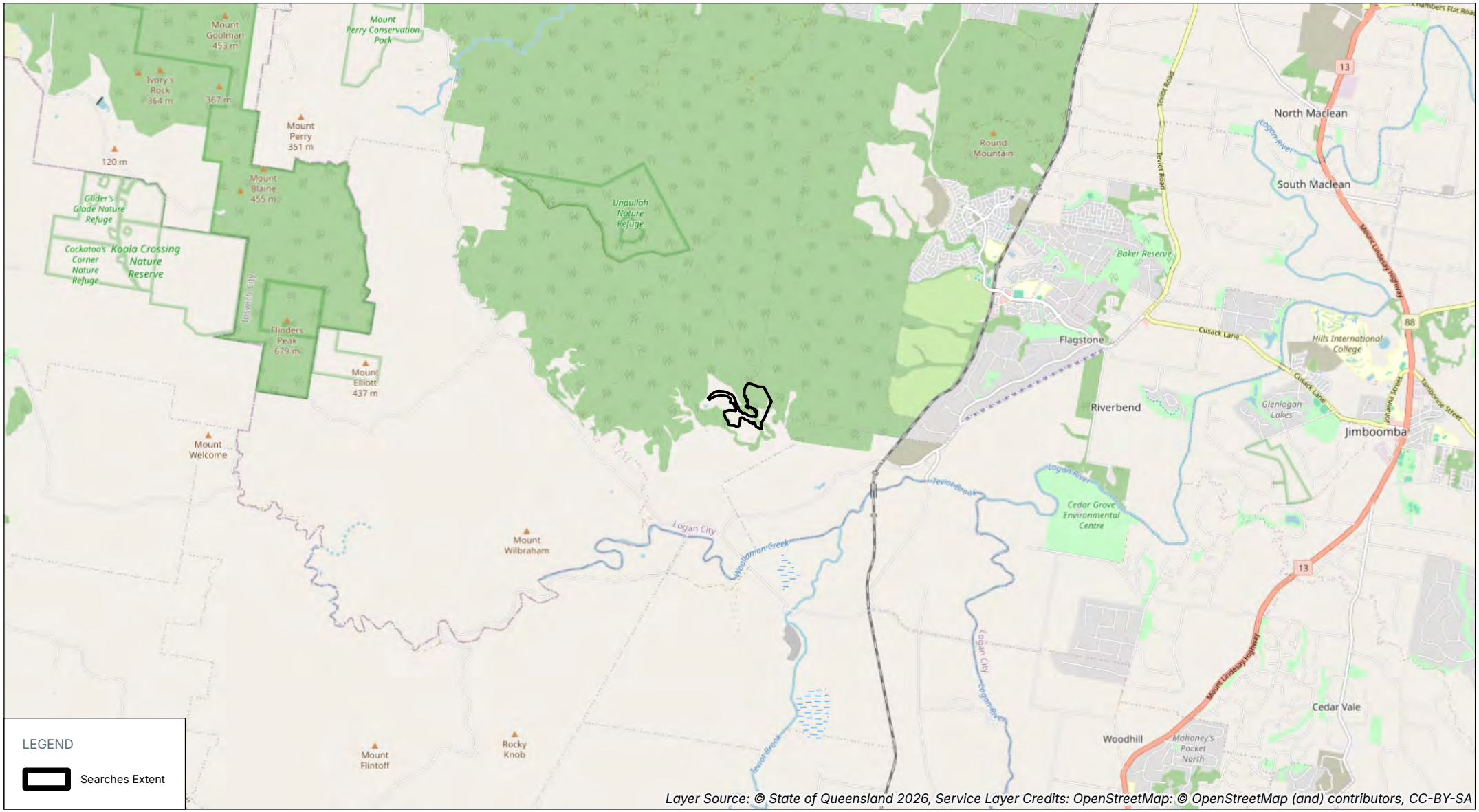
Map 03. Aerial Image (Historical - 1970)



Service Layer Credits: QImagery, Department of Natural Resources and Mines, Manufacturing and Regional and Rural Development, 2026.

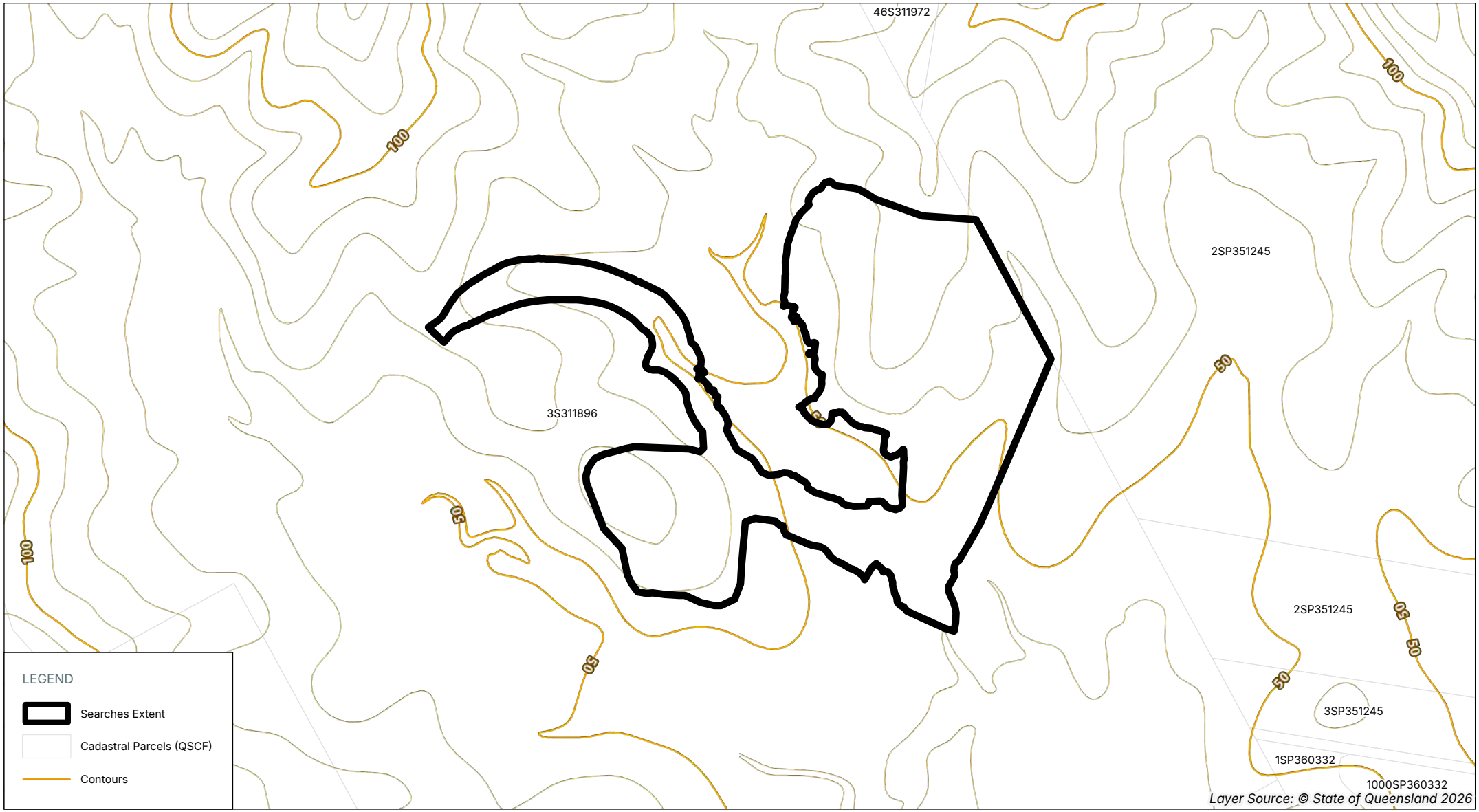
Environmental Searches

Map 04. Locality



Environmental Searches

Map 05. Contours



Environmental Searches

Map 06. Hillshade



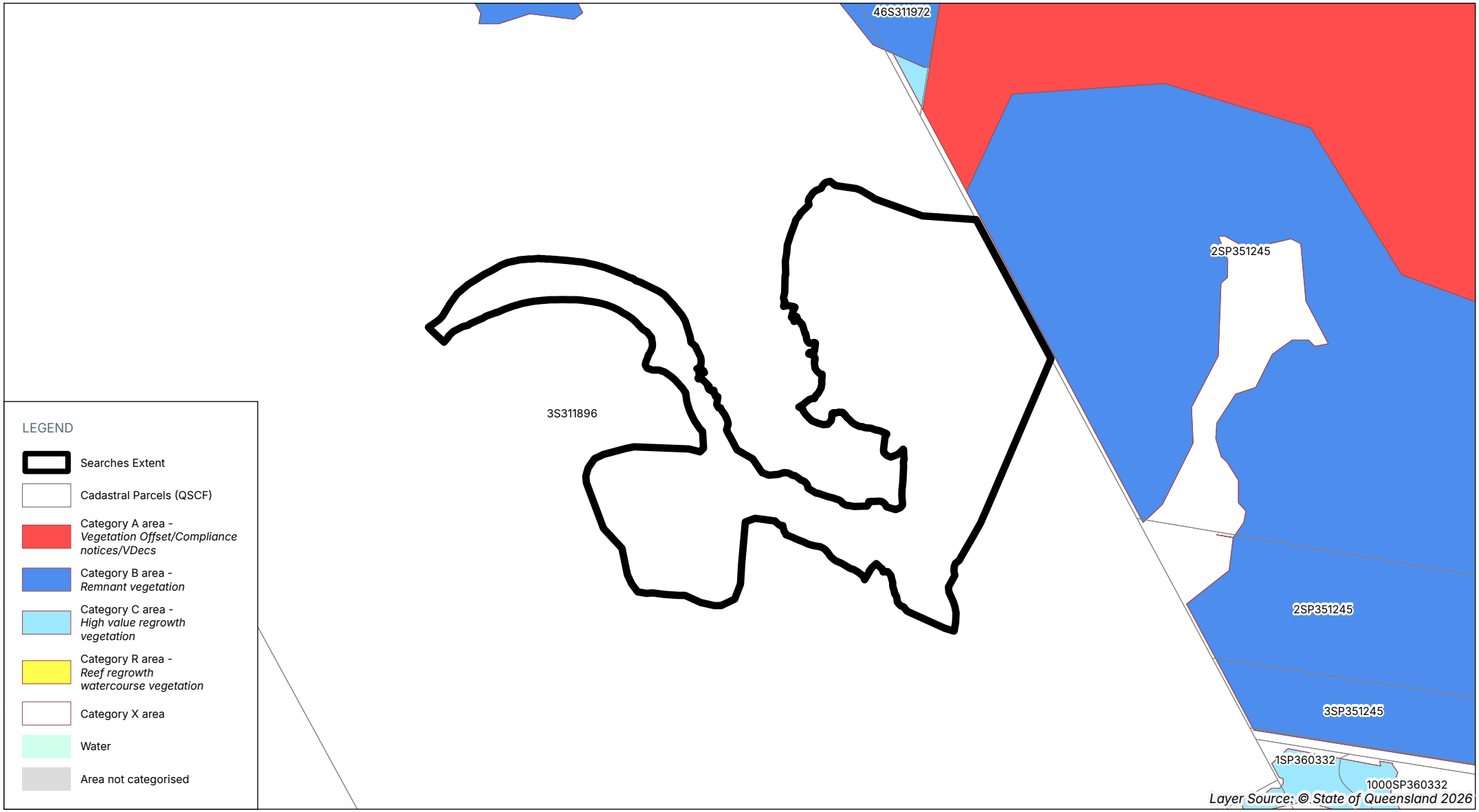
Layer Source: © State of Queensland 2026, Service Layer Credits: Elevation\QldDem: Includes material © State of Queensland (Department of Natural Resources and Mines, Manufacturing, and Regional and Rural Development); © Commonwealth of Australia (Geoscience Australia, The Australian Hydrographic Office); © www.deepreef.org 2025

State matters

J8020 (1 September 2026)

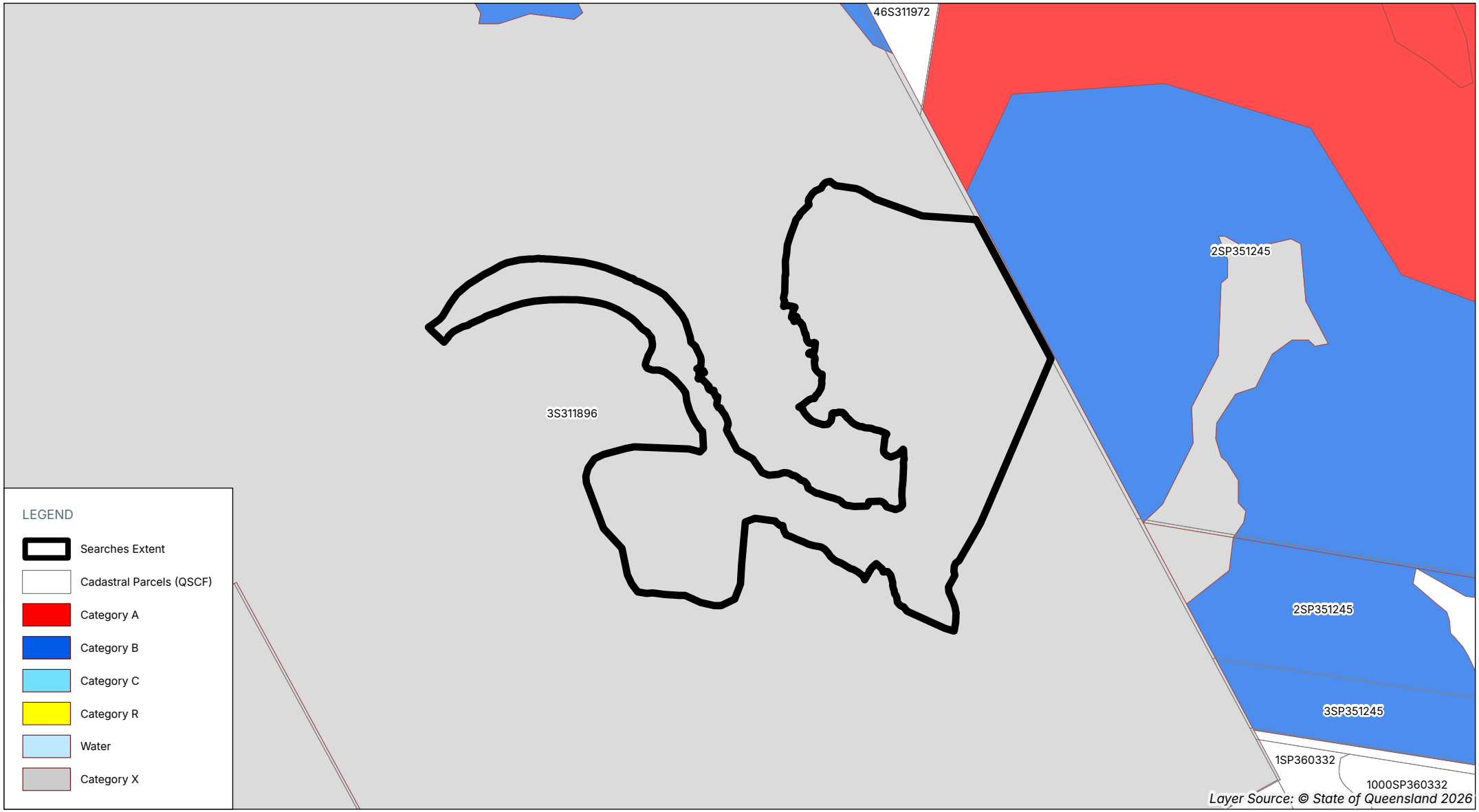
Environmental Searches

Map 07. Regulated Vegetation Management Map



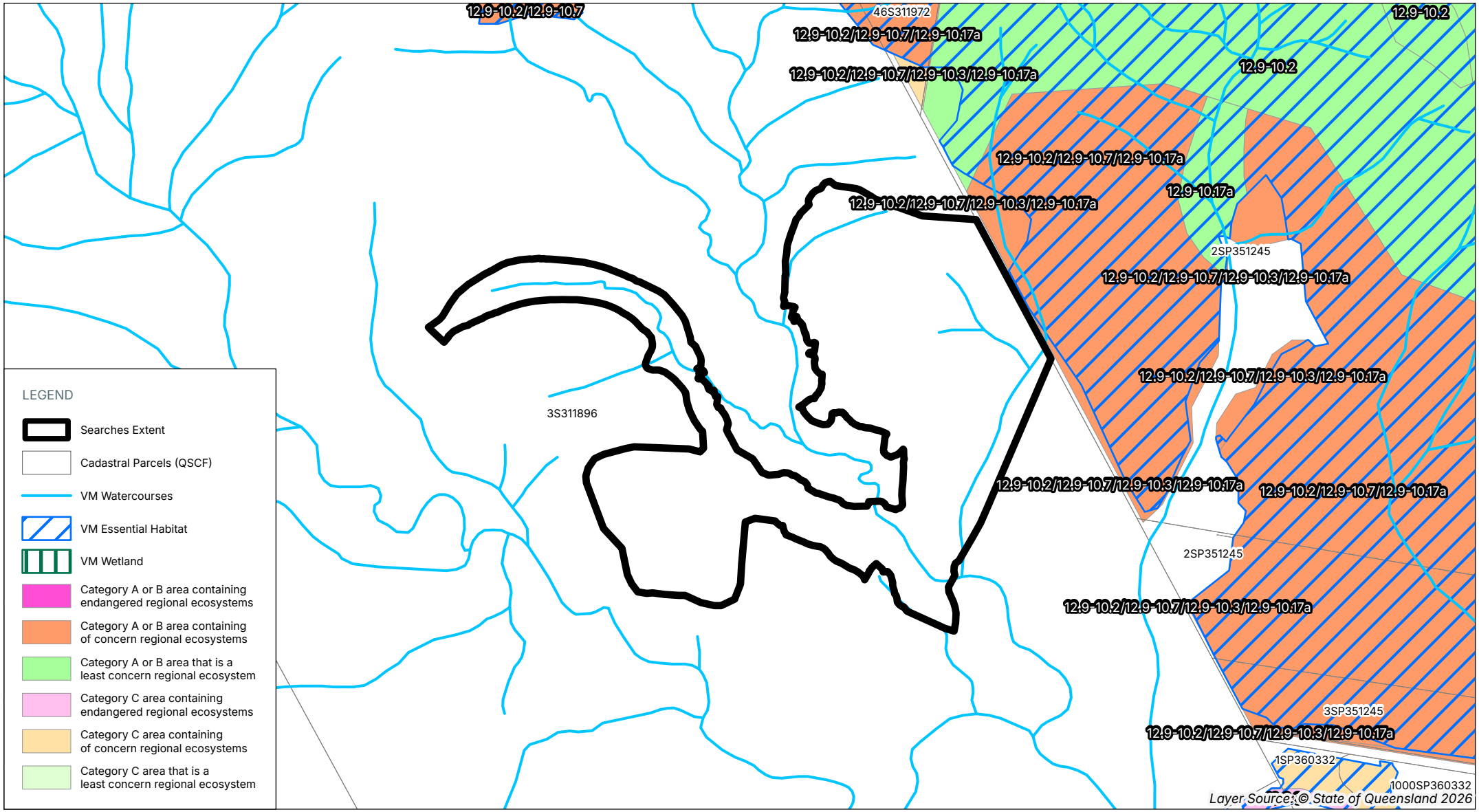
Environmental Searches

Map 08. Property Maps Assessable Vegetation



Environmental Searches

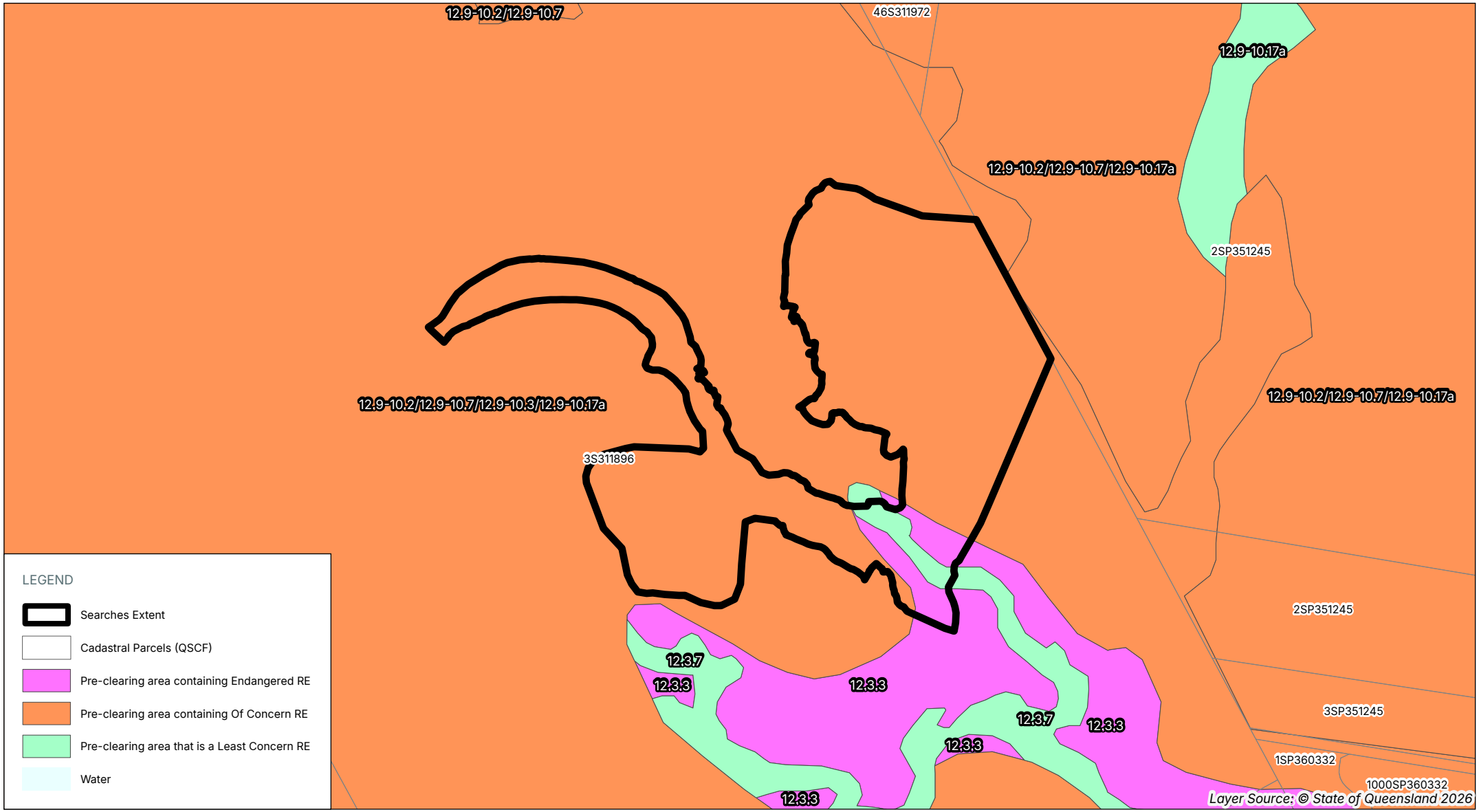
Map 09. Vegetation Management Regional Ecosystem Mapping



Disclaimer: Regional ecosystem locations are indicative only. For precise RE mapping, please visit:
https://qldglobe.information.qld.gov.au/ and enable the Vegetation management regional ecosystem map layers.

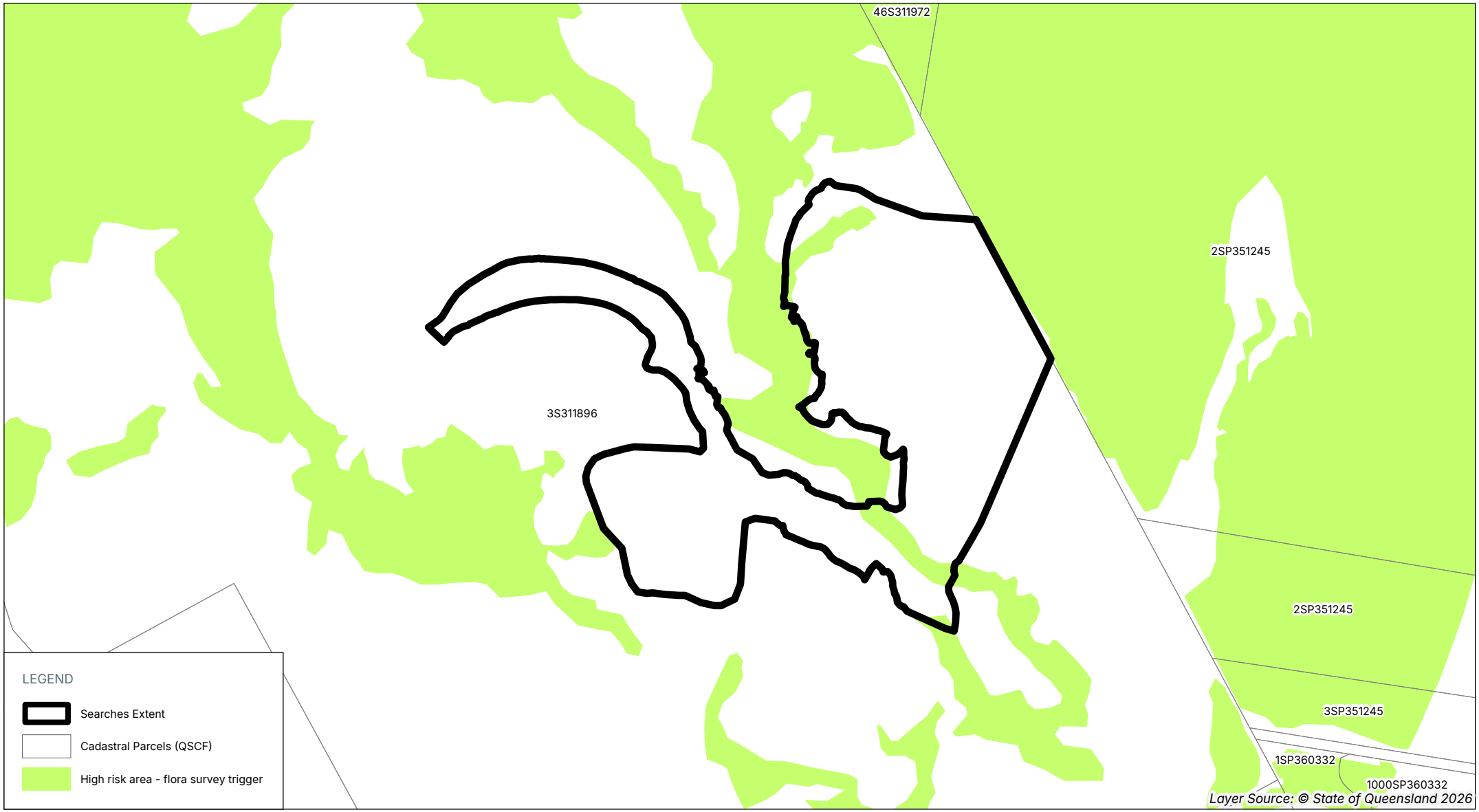
Environmental Searches

Map 10. Pre-clear Regional Ecosystems



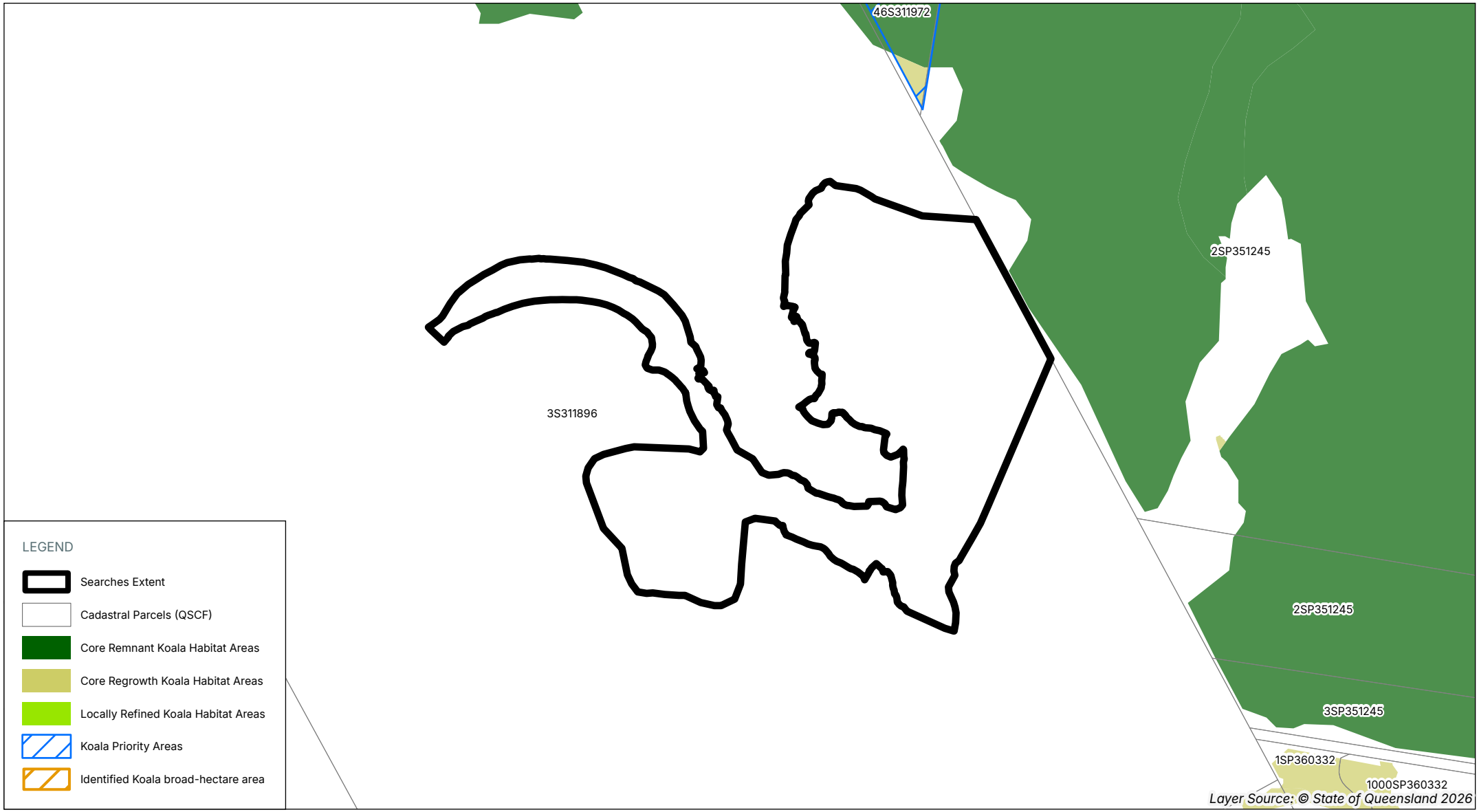
Environmental Searches

Map 11. Protected Plants Flora Survey Trigger Map



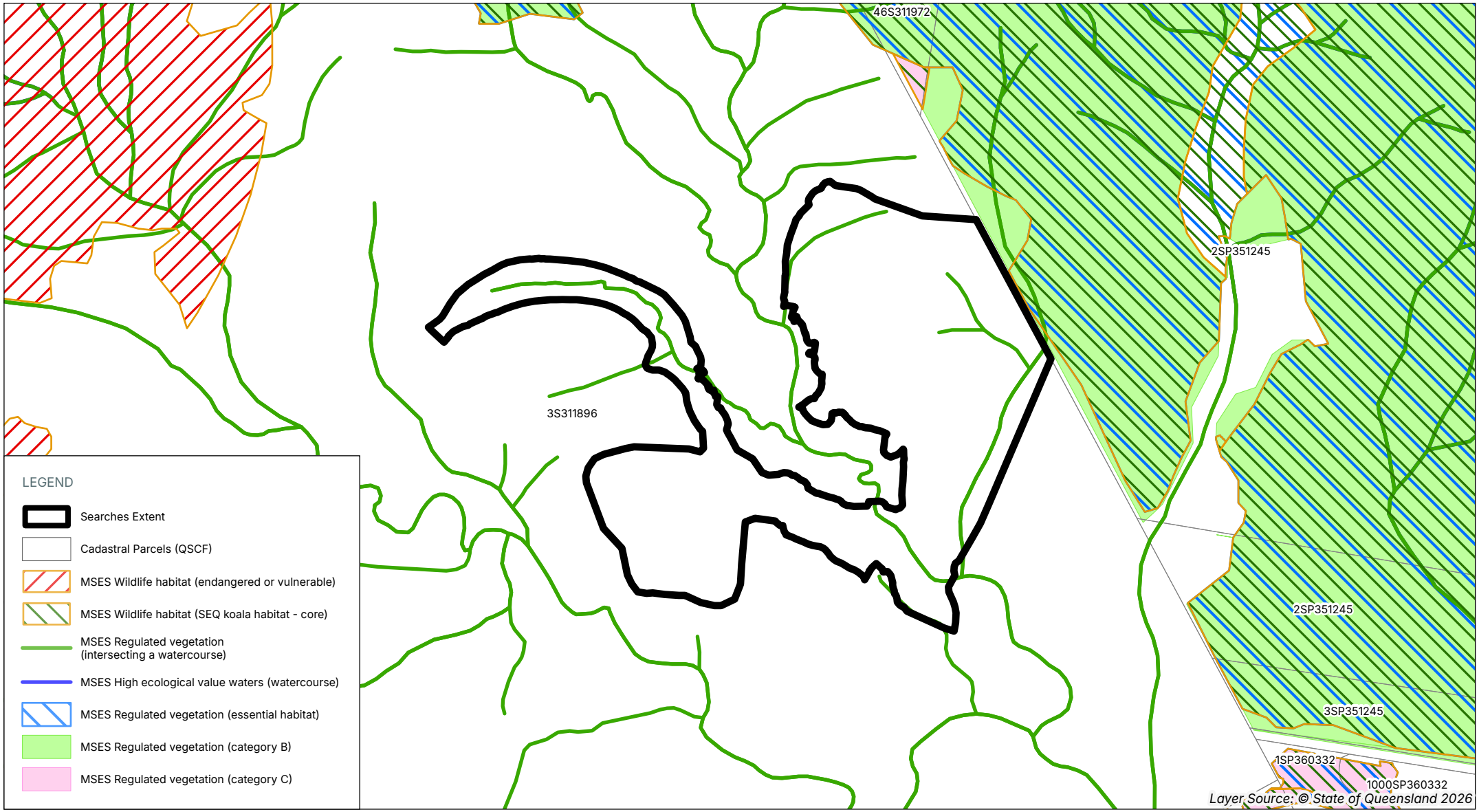
Environmental Searches

Map 12. Koala Priority Areas and Koala Habitat Areas



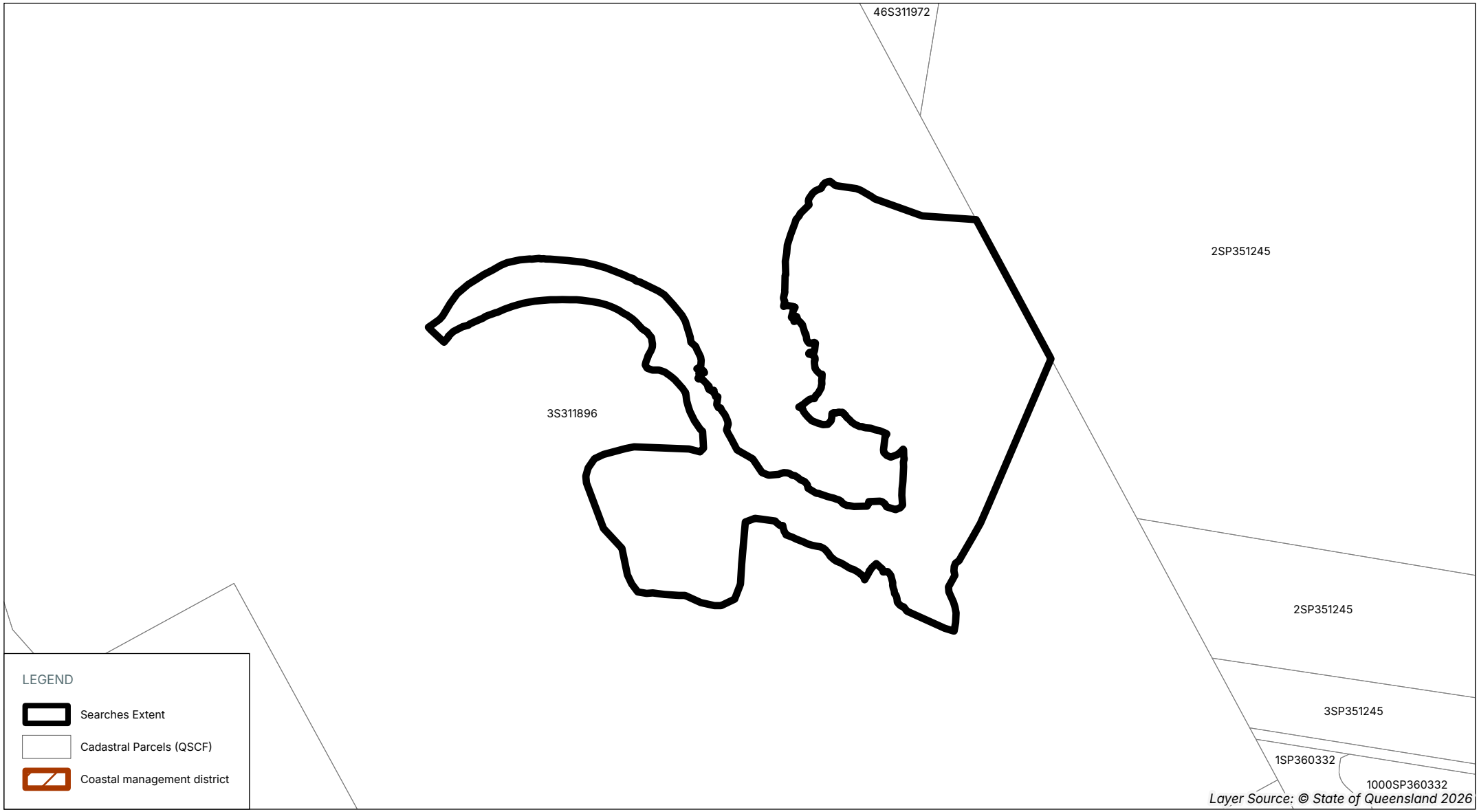
Environmental Searches

Map 13. SPP - Biodiversity



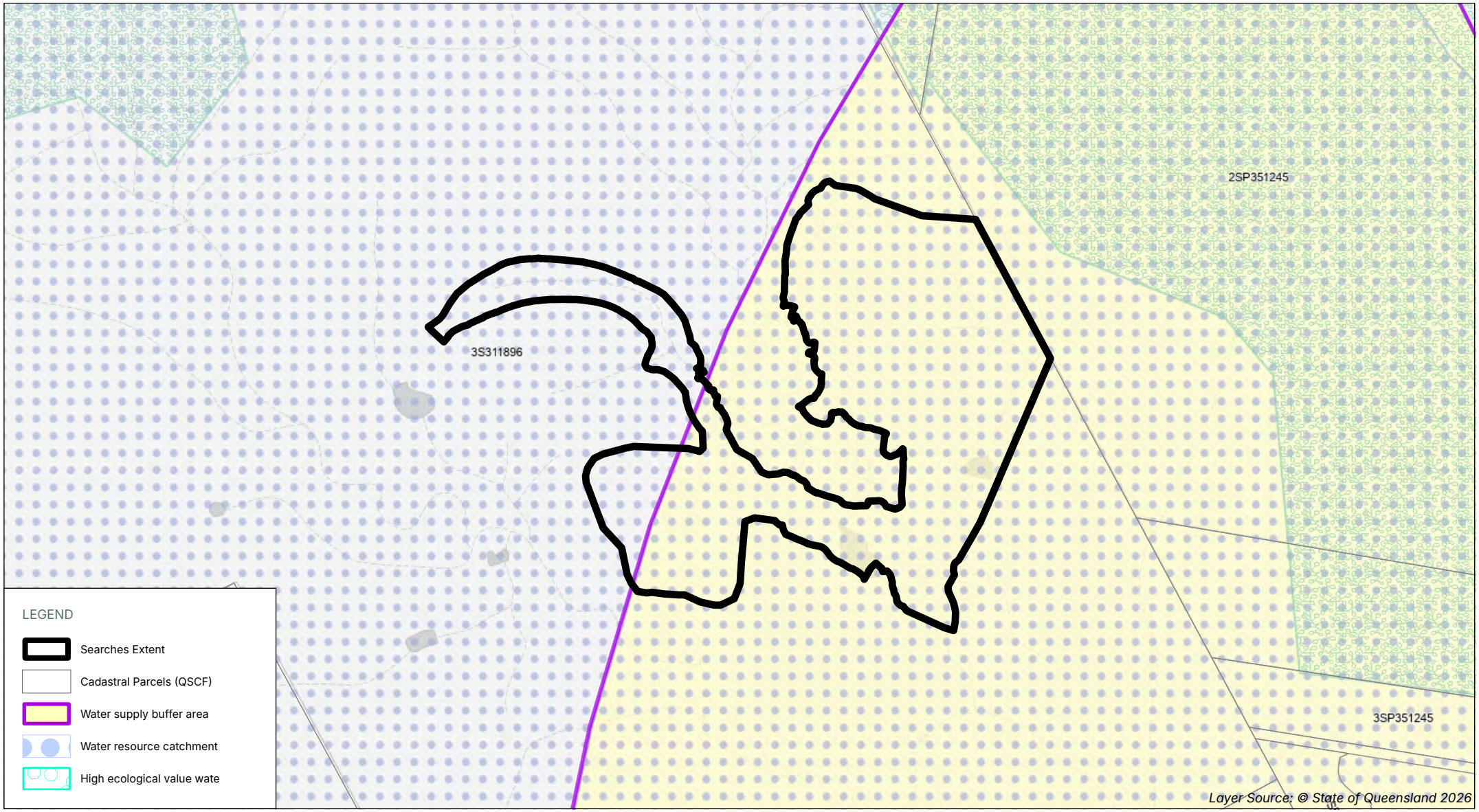
Environmental Searches

Map 14. SPP - Coastal Environment



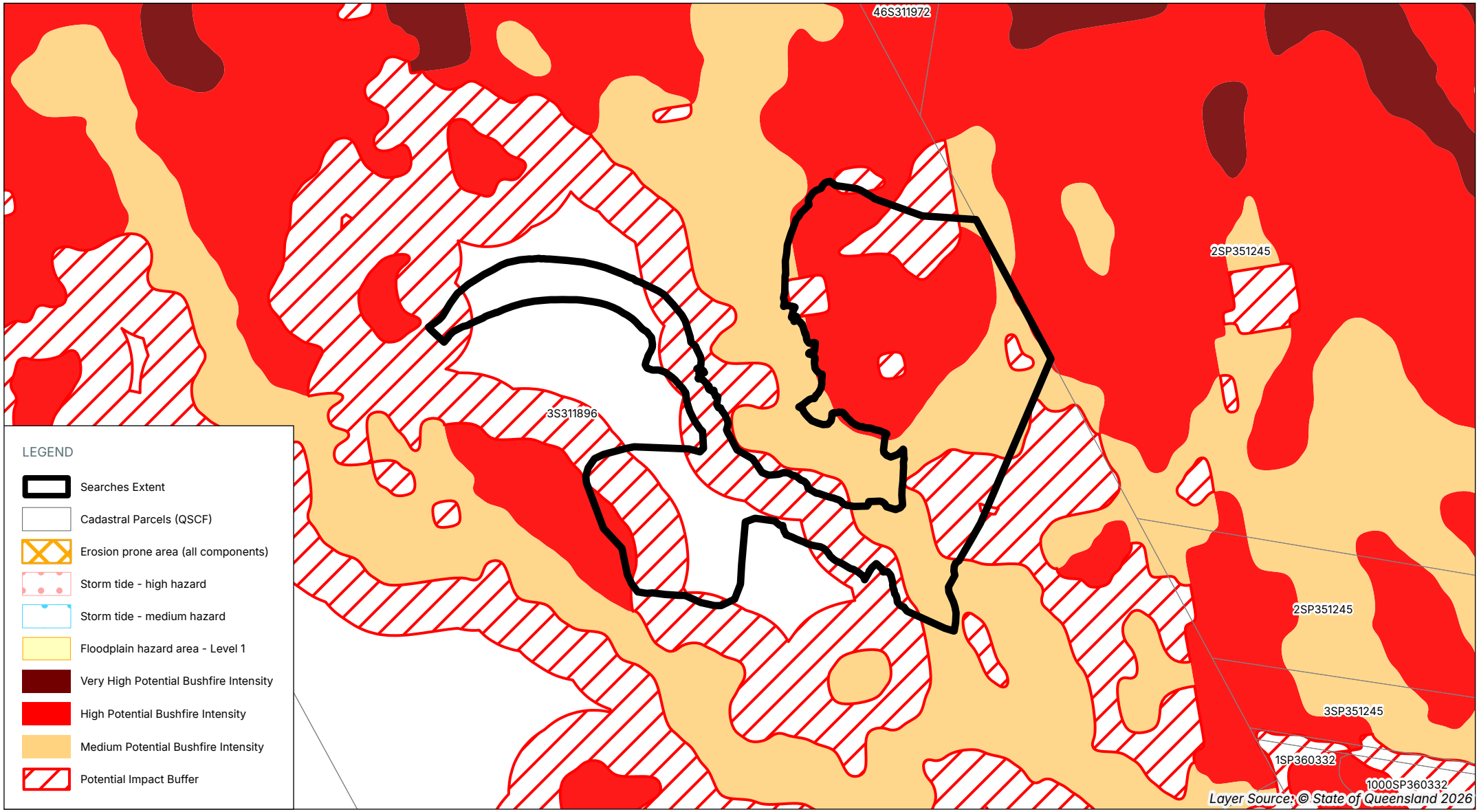
Environmental Searches

Map 15. SPP - Water Quality



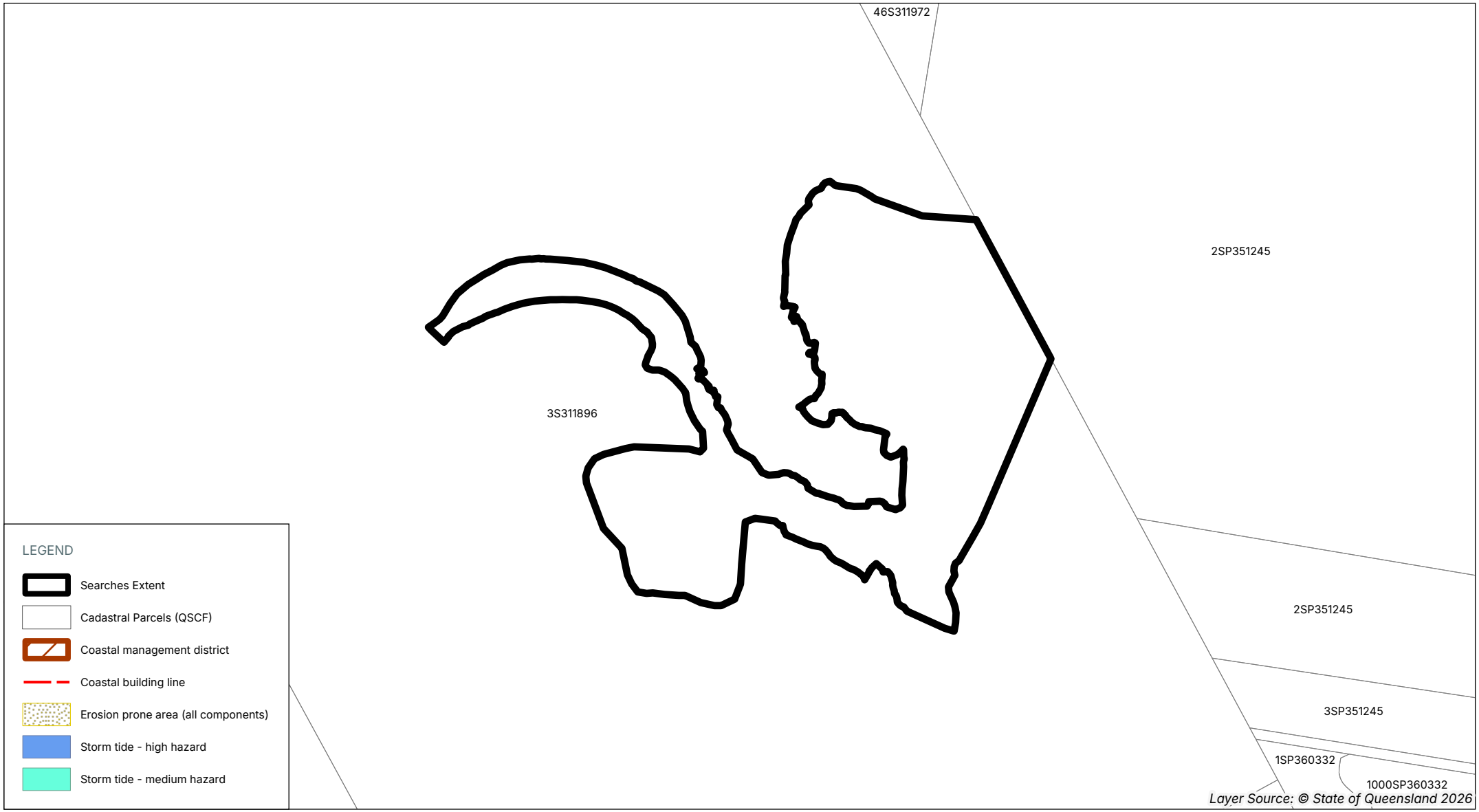
Environmental Searches

Map 16. SPP - Natural Hazards Risk and Resilience



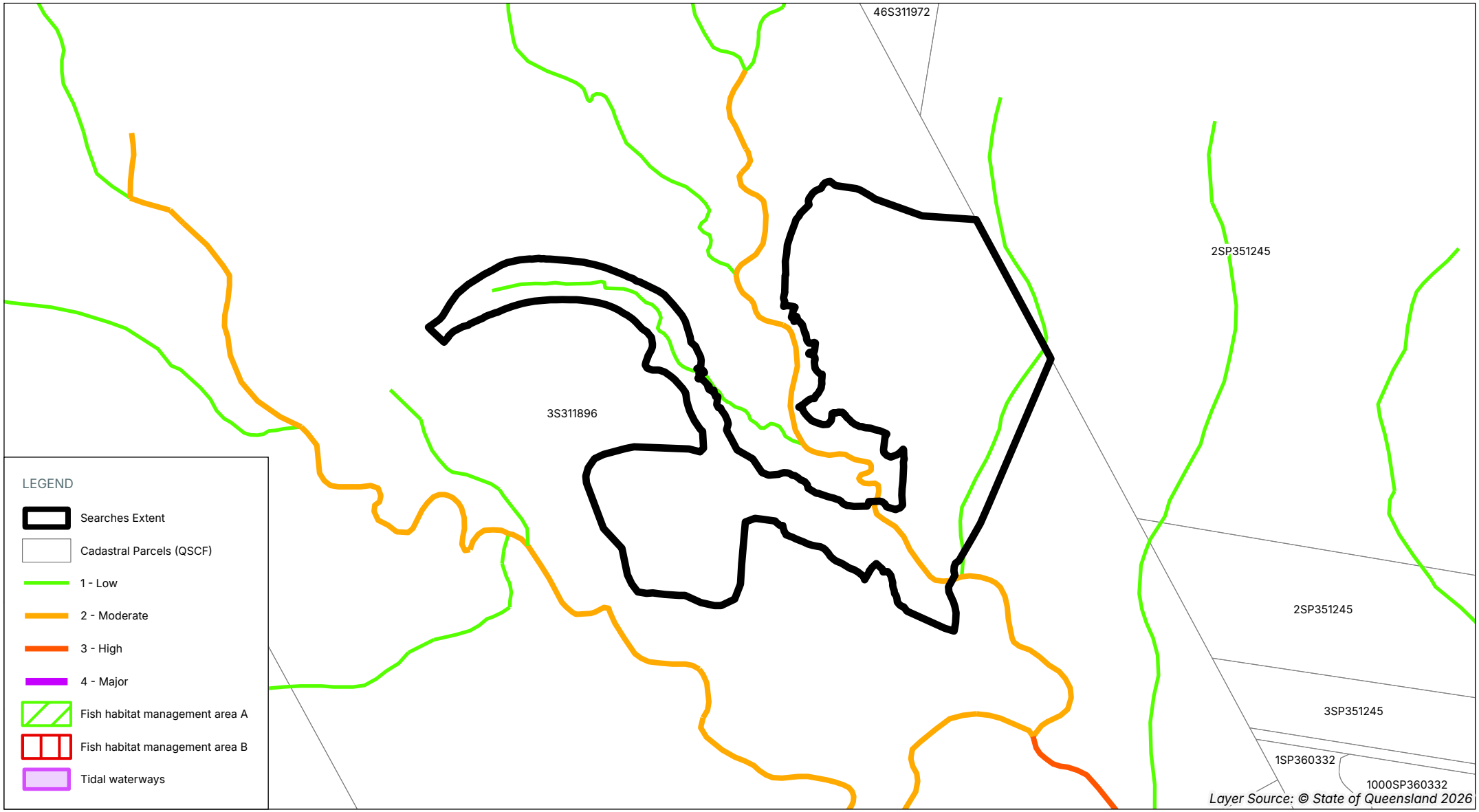
Environmental Searches

Map 17. DAMS - Coastal Protection



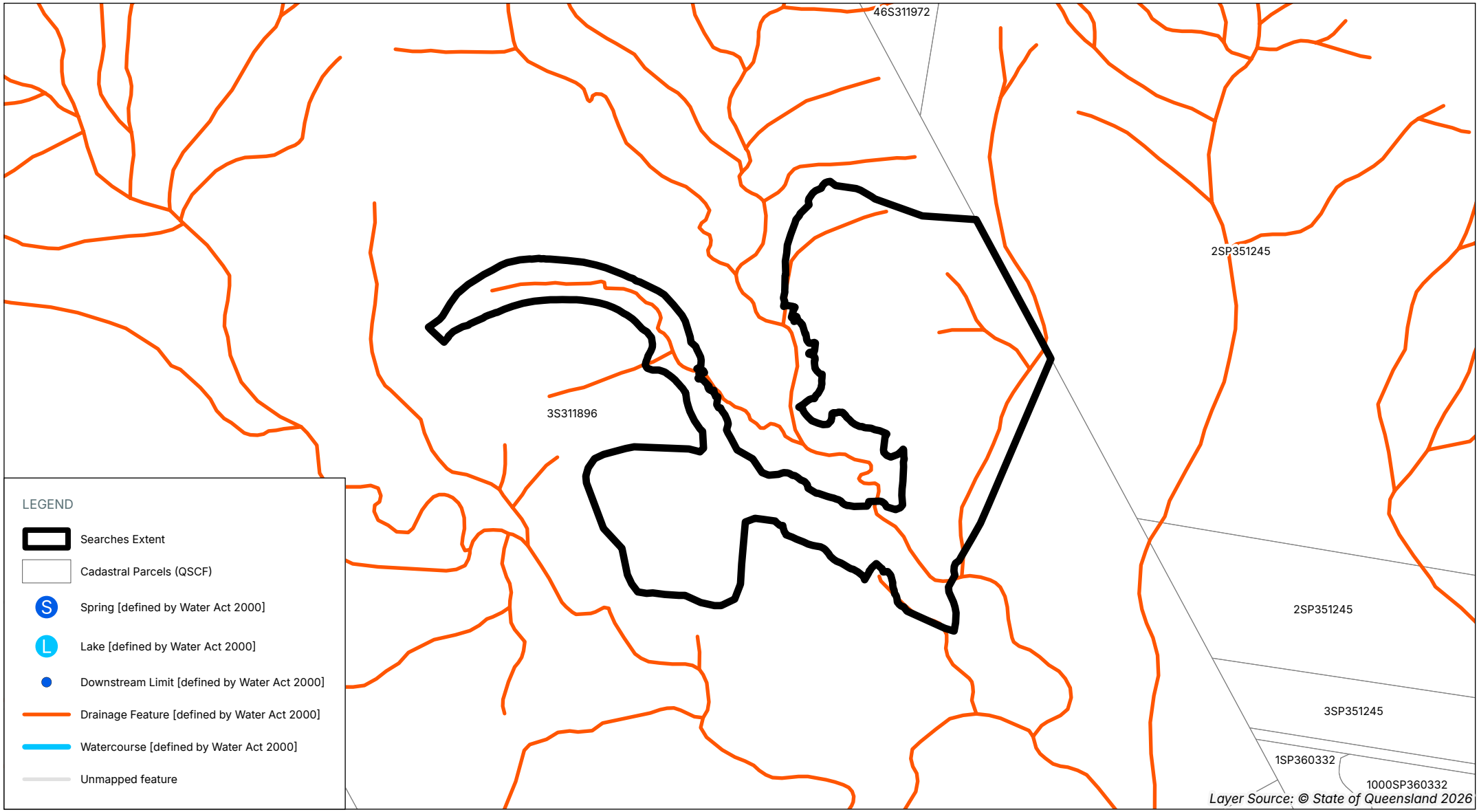
Environmental Searches

Map 18. DAMS - Fish Habitat Areas



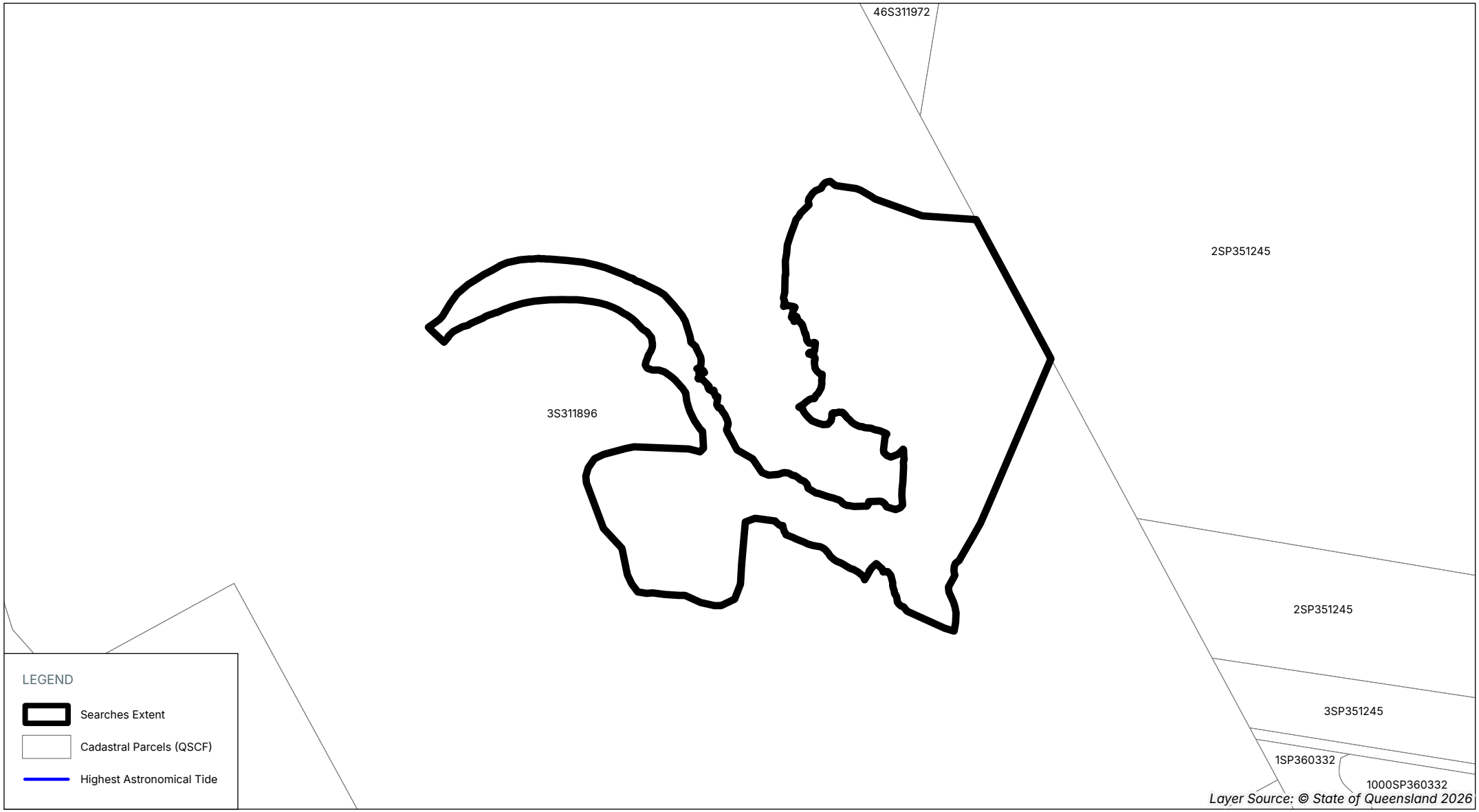
Environmental Searches

Map 19. Water Act 2000



Environmental Searches

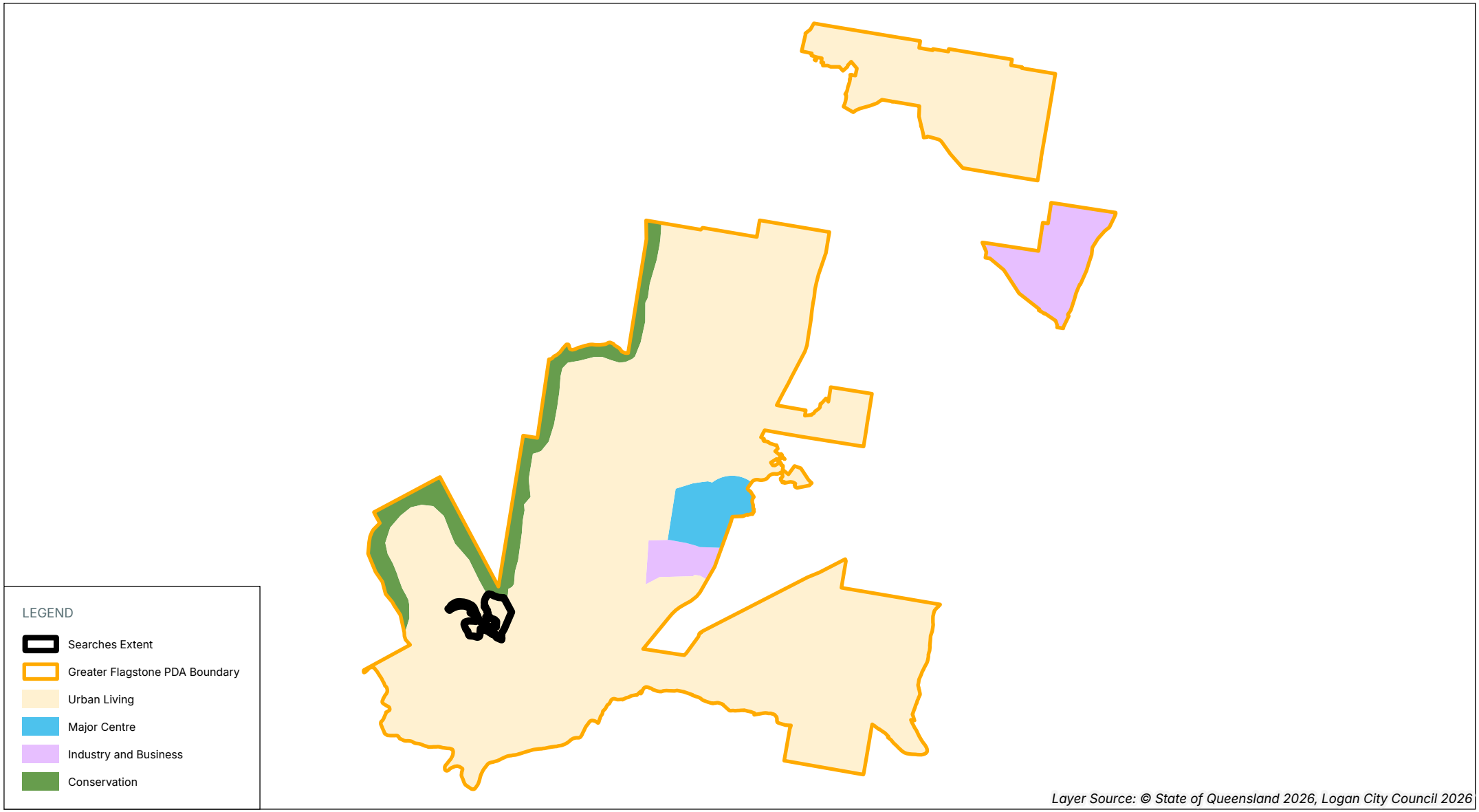
Map 20. Highest Astronomical Tide



Flagstone Priority Development Area (PDA) matters

Environmental Searches

Map 21. Greater Flagstone Zones



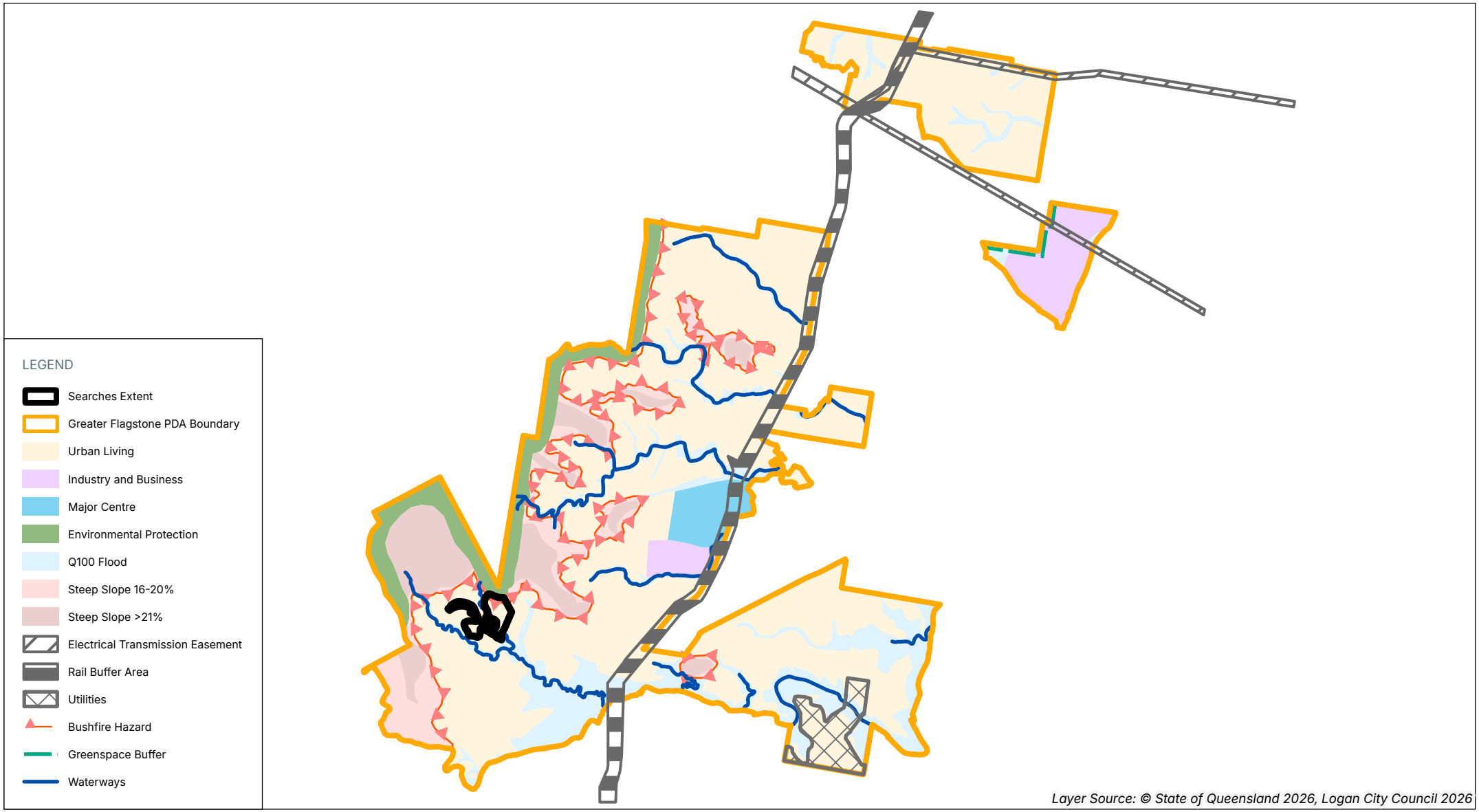
Environmental Searches

Map 22. Greater Flagstone Land Uses



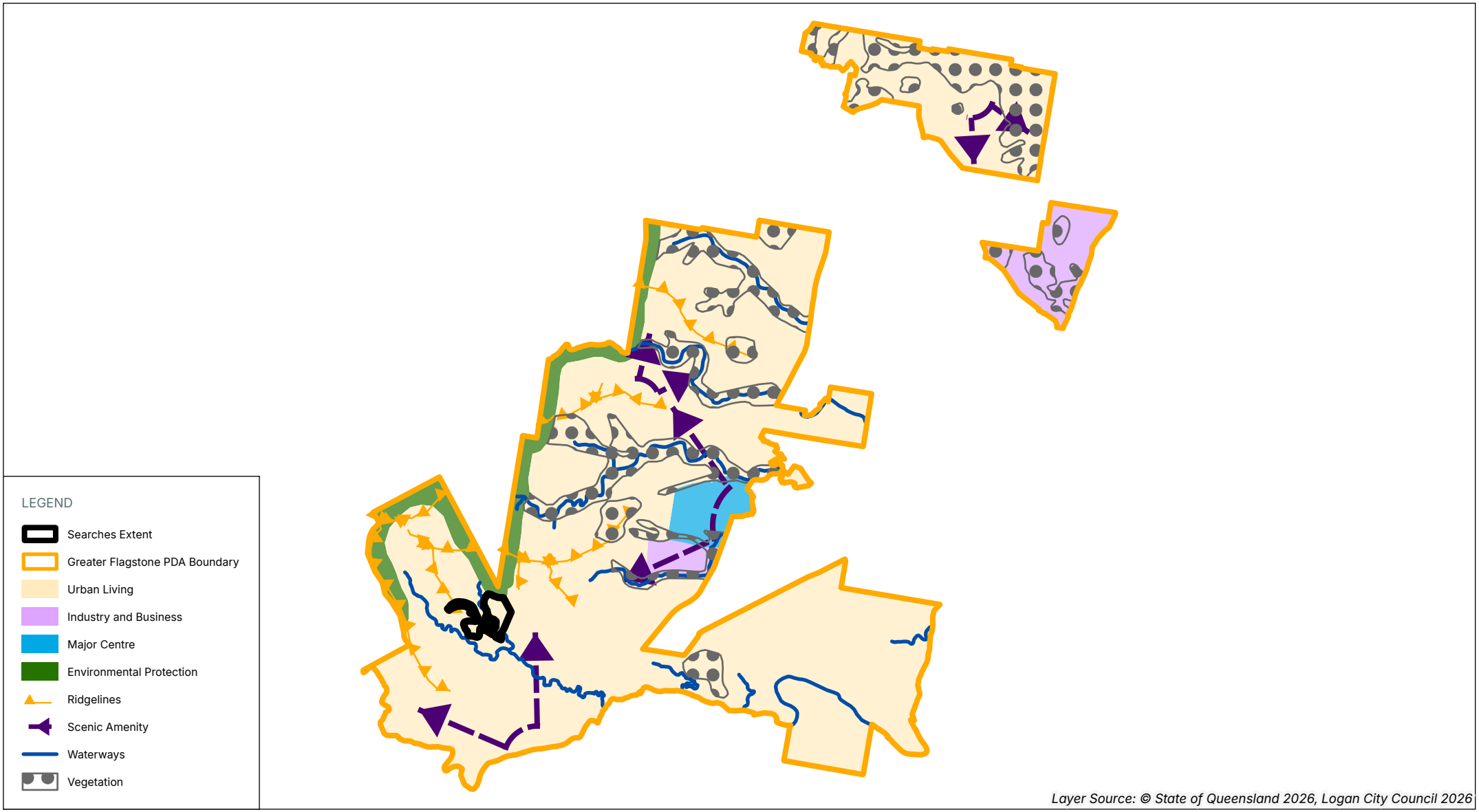
Environmental Searches

Map 23. Greater Flagstone Constraints



Environmental Searches

Map 24. Greater Flagstone Natural Uses



Appendix E

Likelihood of Occurrence Assessment

Likelihood of occurrence	Assessment criteria [1]
Unlikely	One or more of: • The investigation area is beyond the known geographic range of the species. • The investigation area does not contain critical habitat types [2] or resources known to be utilized by the species during any stage of its lifecycle. • The investigation area is highly disturbed [3]. • For plant, mammal and reptile species - no contemporary [4] species observations or records of use within 5 km of the investigation area. • For avian and bat species - no contemporary species observations or records of use within 20 km of the investigation area.
Possible	For plant, mammal and reptile species - There are contemporary species observations or records of use within 5 km of the investigation area, and it contains habitat types or resources known to be utilized by the species. For avian and bat species - There are contemporary species observations or records of use within 20 km of the investigation area, and it contains habitat types or resources known to be utilized by the species. OR There are contemporary species observations or records of use more than 5 km but within 20 km of the investigation area and the following criteria are met: • The investigation area contains habitat types or resources known to be utilized by the species; AND • No major barriers to dispersal [5] for the species exist between the location of the record and the investigation area.
Known / Likely	There are contemporary species records within 2 km of the investigation area and the following criteria are met: • The investigation area contains critical habitat types or resources known to be utilized by the species; AND • No major barriers to dispersal for the species between the location of the record and the investigation area. OR There are multiple contemporary species records within the investigation area and the site has not been highly disturbed after the records. OR Species was observed or records of use identified during field surveys within or adjacent to the investigation area.

Listed Wetlands of International Importance

[1] Criteria should be used as a guide only. Site- and species-specific factors should be considered by the assessment.
[2] As defined by the species conservation advice or recovery plan.
[3] Contains minimal vegetation cover with a land use incompatible with conservation such as development, extractive industries, agriculture or intensive grazing.
[4] Within 20 years of the date of the assessment.
[5] Barriers to dispersal will be species specific, but for tree or ground `dwelling fauna may include major roads with no fauna crossing features or dense development.

Matters of National Environmental Significance					
Wetlands of National Importance					
Name	**Status**	**Type of presence**	**Description of the community/preferred habitat**	**Desktop Likelihood of Occurrence (on-site)**	**Field Survey Confirmed Likelihood of Occurrence (on-site)**
MORETON BAY			This site is located approximately 30-40 km directly west of Moreton Bay.	There will be no measurable effect on Moreton Bay.	Unlikely – No wetlands or Wetland values observed on-site.

Threatened Ecological Communities

Matters of National Environmental Significance					
Threatened Ecological Communities					
Name	**Status**	**Type of presence**	**Description of the community/preferred habitat**	**Desktop Likelihood of Occurrence (on-site)**	**Field Survey Confirmed Likelihood of Occurrence (on-site)**
Coastal Swamp Sclerophyll Forest of New South Wales and South East Queensland	E	Community is likely to occur within area.	The Coastal Swamp Sclerophyll Forests of South-eastern Australia is a type of forest or scrub associated with freshwater (to brackish) wetlands on low-lying coastal areas. Several regional ecosystem communities coincide with this TEC, including Least Concern RE 12.2.7 (*Melaleuca quinquenervia* or rarely *M. dealbata* open forest on sand plains), Of Concern RE 12.3.4/12.3.4a (*Melaleuca quinquenervia*, *Eucalyptus robusta* woodland on coastal alluvium/*Eucalyptus bancroftii* open woodland often with *Melaleuca quinquenervia*), Least Concern RE 12.3.5 (*Melaleuca quinquenervia* open forest on coastal alluvium), Least Concern RE 12.3.6 (*Melaleuca quinquenervia* +/- *Eucalyptus tereticornis, Lophostemon suaveolens, Corymbia intermedia* open forest on coastal alluvial plain) and Endangered RE 12.3.20 (*Melaleuca quinquenervia, Casuarina glauca* +/- *Eucalyptus tereticornis, E. siderophloia* open forest on low coastal alluvial plain).	**Unlikely** No RE's associated with this TEC are mapped as being present within or within proximity of the site.	**Unlikely** No evidence of this TEC was identified on-site during field surveys.
Lowland Rainforest of Subtropical Australia	CE	Community may occur within area.	This TEC occurs mainly on basalt and alluvial soils and is characteristic of a low abundance of Eucalyptus, Melaleuca and Casuarina species. Specimens with buttress roots and a diversity of vines are common throughout this TEC. This community is usually associated Regional Ecosystems 12.5.13, 12.8.3, 12.8.4, 12.11.1, 12.11.10, 12.12.1, and 12.12.16.	**Unlikely** No RE's associated with this TEC are mapped as being present within or within proximity of the site.	**Unlikely** No evidence of this TEC was identified on-site during field surveys.
Subtropical eucalypt floodplain forest and woodland of the New South Wales North Coast and South East Queensland bioregions	E	Community is likely to occur within area.	The Subtropical eucalypt floodplain forest and woodland of the New South Wales North Coast and South East Queensland bioregions occurs in the New South Wales North Coast (NNC) and South Eastern Queensland (SEQ) IBRA bioregions and on Curtis Island in the Brigalow Belt North (BBN) IBRA Bioregion (DoE 2013). The ecological community is found on alluvial landforms, including floodplains, the riparian zones of parent rivers and other order tributaries, alluvial flats, floodplain/alluvial terraces and periodically flooded depressions. Components of this ecological community are recognised as endangered under this framework, including, RE 12.3.2, 12.3.2a, 12.3.3, 12.3.3a, 12.3.3d, 12.3.4a, 12.3.7, 12.3.7c,	**Unlikely** No RE's associated with this TEC are mapped as being present within or within proximity of the site.	**Unlikely** No evidence of this TEC was identified on-site during field surveys.

			12.3.7d, 12.3.10, 12.3.11, 12.3.11a, 12.3.11b, 12.3.12, 12.3.14a, 12.3.15 and 12.3.19.		
Grey box-grey gum wet forest of subtropical eastern Australia	E	Community is likely to occur within area.	The canopy of this TEC always contains Eucalyptus moluccana (Grey Box) and/or a grey gum species (E. propinqua (Small-Fruited Grey Gum) and/or less commonly E. punctata (Grey Gum)). Other canopy species often present include E. siderophloia (Grey Ironbark) and/or Araucaria cunninghamii (Hoop Pine). In some areas any of these canopy species may be locally dominant. This TEC has an understorey typically with drier vine-forest/rainforest flora (often including vines and lianas). Regional ecosystems typically associated with this community are RE 12.9-10.3, RE 12.8.14a and RE 12.8.8a.	**Possible** RE12.9-10.3 is mapped within the adjacent eastern vegetation, while it is acknowledged that this RE is potentially indicator of the TEC, the site has been subject to historical clearing and ongoing disturbance due to agricultural activities, which degrade the value of the vegetation and reduce potential of nationally protected TEC to occur within mapped associated REs.	**Unlikely** Upon field assessment, the vegetation does not show the characteristics of the key diagnostic criteria needed for the area to be considered a TEC (specifically, a canopy dominated by *E.moluccana* and/or *E.propinqua*, and an understorey of dry rainforest species, are absent). Therefore, the TEC is considered unlikely to occur within the adjacent vegetation of site.
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland	CE	Community is likely to occur within area.	Box – Gum Grassy Woodlands and Derived Grasslands are characterised by a species-rich understorey of native tussock grasses, herbs and scattered shrubs, and the dominance, or prior dominance, of White Box, Yellow Box or Blakely's Red Gum trees. In Queensland the ecological community is a primary component of the following Regional Ecosystems: 11.8.2a, 11.8.8, 11.9.9a, 13.3.1, 13.11.8, 13.12.8 and 13.12.9. It can also be a smaller component of the following regional ecosystems: 11.3.23, 12.8.16 (only at the far western edge of the bioregion), 13.3.4, 13.11.3 and 13.11.4. These regional ecosystems range in conservation status from 'not of concern at present' to 'endangered'.	**Unlikely** No RE's associated with this TEC are mapped as being present within or within proximity of the site.	**Unlikely** No evidence of this TEC was identified on-site during field surveys.
Poplar Box Grassy Woodland on Alluvial Plains	E	Community may occur within area.	The Poplar Box Grassy Woodland on Alluvial Plains ecological community is typically a grassy woodland with a canopy dominated by Eucalyptus populnea and understorey mostly of grasses and other herbs. The ecological community mostly occurs in gently undulating to flat landscapes and occasionally on gentle slopes on a wide range of soil types of alluvial and depositional origin. In Queensland, this TEC corresponds with 11.3.2, 11.3.17, 11.4.7, 11.4.12 and 12.3.10.	**Unlikely** No RE's associated with this TEC are mapped as being present within or within proximity of the site.	**Unlikely** No evidence of this TEC was identified on-site during field surveys.

Coastal Swamp Oak (Casuarina glauca) Forest of New South Wales and South East Queensland ecological community	E	Community may occur within area.	In Queensland, this ecological community coincides with two regional ecosystem communities including Of Concern RE12.1.1 (*Casuarina glauca* +/- mangroves woodland) as well as areas where the canopy is dominated by *Casuarina glauca* within 12.3.20 (*Melaleuca quinquenervia, Casuarina glauca* +/- *Eucalyptus tereticornis, Eucalyptus siderophloia* open forest on low coastal alluvial plains).	**Unlikely** No RE's associated with this TEC are mapped as being present within or within proximity of the site.	**Unlikely** No evidence of this TEC was identified on-site during field surveys.

Listed Threatened Species

Scientific name	Common name	EPBC Act	NC Act	EPBC Code	Habitat and Distribution	Desktop Likelihood of Occurrence (on-site)	Field Survey Confirmed Likelihood of Occurrence (on-site)
Bird							
Anthochaera phrygia	Regent Honeyeater	CE	CE	82338	Regent Honeyeaters mostly occur in dry Box-Ironbark Eucalypt woodland and dry sclerophyll forest associations in areas of low to moderate relief, wherein they prefer moister, more fertile sites. These areas are generally associated with creek flats and river valleys and foothills. These woodlands have significantly large numbers of mature trees, high canopy cover and abundance of mistletoes. They are a generalist forager, which mainly feed on nectar from a wide range of eucalypts and mistletoes.	**Possible** 5 dated records within 20 km of site within the last 20 years, 2 of which are within 10 km, 1 of which is within 5 km. The Regent Honeyeater was observed in 2019 approximately 4 km north of the site in the Undullah Nature Reserve area, therefore it is flagged as a potential to occur species in the Flinders and Flagstone Localities. Vegetation within the north of Precinct 1 containing Category X (non-remnant) regrowth vegetation and Category B (remnant) vegetation confirmed as REs 12.9-10.2, 12.9-10.17 and 12.9-10.2/12.9-10.7 by PMAV is continuous and forms part of the larger patch that adjoins the Undullah Nature Reserve. While the site is dominated by open paddocks with scattered trees, Remnant vegetation is present within the adjacent property to the east and within the dedicated conservational natural area within the north of Precinct 1. This vegetation coincides with the same area of vegetation in which the record was found in. This vegetation is mapped as a composite RE of RE12.9-10.2, RE12.9-10.7, RE12.9-10.3 and RE12.9-10.17	**Unlikely** The entirety of the site was confirmed via detailed field surveys to be largely reflective of paddock vegetation with foraging habitat restricted to scattered large eucalypts within the paddocks and the narrowly vegetated waterway. Given the large quantity of foraging habitat present in the surrounding landscape, associated with the Flinders-Karawatha Bioregional Corridor more broadly to the north and east, it is considered that the vegetation on-site is of non-critical foraging habitat and therefore the species would have a reduced likelihood of occurring on-site. During detailed ecological surveys, no evidence of this species was identified as being present within the site. Therefore, the likelihood of this species occurring on-site was reduced to unlikely.

Scientific name	Common name	EPBC Act	NC Act	EPBC Code	Habitat and Distribution	Desktop Likelihood of Occurrence (on-site)	Field Survey Confirmed Likelihood of Occurrence (on-site)
						offering potential foraging habitat for the species on the adjacent property. Consequently, there is a large quantity of foraging habitat present in the surrounding landscape and associated with the Flinders-Karawatha Bioregional Corridor more broadly to the north and east. As such. it is considered that the vegetation on-site is of non-critical foraging habitat, but there is potential for occurrence on site by transient individuals or for opportunistic foraging. As such, is it possible Regent Honeyeaters will occur on site.	
Botaurus poiciloptilus	Australasian Bittern	E	E	1001	The Australasian Bittern occurs in terrestrial wetlands and, rarely, estuarine habitats, mainly in the temperate south-east and south-west. It favours wetlands with tall dense vegetation, where it forages in still, shallow water up to 0.3 m deep, often at the edges of pools or waterways, or from platforms or mats of vegetation over deep water. It favours permanent and seasonal freshwater habitats, particularly those dominated by sedges, rushes and / or reeds or cutting grass growing over muddy or peaty substrate. The Australasian Bittern occurs in the far south-east of Queensland; it has been reported North to Baralaba and West to Wyandra, although in most years it is probably confined to a few coastal swamps. It is rarely recorded in Queensland, and possibly survives only in protected areas such as the Cooloola and Fraser regions.	**Unlikely** 0 dated records within 20 km of site within past 20 years. As such, Australasian Bitterns are unlikely to occur.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.

Scientific name	Common name	EPBC Act	NC Act	EPBC Code	Habitat and Distribution	Desktop Likelihood of Occurrence (on-site)	Field Survey Confirmed Likelihood of Occurrence (on-site)
Calidris acuminata	Sharp-tailed Sandpiper	V	V	874	In Australia, the Sharp-tailed Sandpiper prefers muddy edges of shallow fresh or brackish wetlands, with inundated or emergent sedges, grass, saltmarsh, and beach cast algae / seaweed or other low vegetation. This includes lagoons, swamps, lakes and pools near the coast, and dams, waterholes, soaks, bore drains and bore swamps, saltpans and hypersaline salt lakes inland. They also occur in salt works and sewage farms. They use flooded paddocks, sedgelands and other ephemeral wetlands, but leave when they dry. They use intertidal mudflats in sheltered bays, inlets, estuaries or seashores, and also swamps and creeks lined with mangroves.	**Unlikely** 64 spatially certain, dated records within 20 km of site within past 20 years, 0 of which are within 10 km. This species is typically found in coastal wetlands and occasionally in inland wetlands. Mapped features which may support wetlands on site include two *low risk* and one *moderate risk* WWBW waterways, all of which are mapped as drainage features under the *Water Act 2000*. Additionally, aerial imagery indicates a constructed dam is present within the south of the site. These water features are likely highly modified due to current and historical agricultural land use on site. The nearest connected recording to the site of the Sharp-tailed Sandpiper is within Bundamba Lagoon. The large patch of vegetation which begins at the northern extent of the lot on site and extends through to the White Rock Conservation Estate provides vegetative connectivity to the recordings. However, the water features on site do not reflect the size or quality of wetlands of nearby recordings. While there are an abundance of nearby recordings and vegetative connectivity, water resources which may potentially support wetland habitats are comparatively	**Unlikely** Field surveys confirmed that water features mapped on site do not contain significant wetland values. Due to historical and ongoing disturbance and significant erosion, sufficient longevity of water pooling/wet soil conditions to produce wetlands were not evident along waterways. Wetland species were observed at the constructed dam, however they were non-native dominated and wetland habitat was suppressed by cattle treading.

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						unfavourable and unlikely to contain significant habitat due to historical and ongoing disturbance. As such, Sharp-tailed Sandpipers are unlikely to occur.	
Calidris ferruginea	Curlew Sandpiper	CE	CE	856	Curlew Sandpipers mainly occur on intertidal mudflats in sheltered coastal areas, such as estuaries, bays, inlets and lagoons, and also around non-tidal swamps, lakes and lagoons near the coast, and ponds in saltworks and sewage farms. They are also recorded inland, though less often, including around ephemeral and permanent lakes, dams, waterholes and bore drains, usually with bare edges of mud or sand. They occur in both fresh and brackish waters. In Queensland, scattered records occur in the Gulf of Carpentaria, with widespread records along the coast south of Cairns.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, the Curlew Sandpiper is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site within waterways or drainage features.
Calyptorhynchus lathami lathami	South-eastern Glossy Black-Cockatoo	V		67036	This species prefers woodland areas dominated by she-oak Allocasuarina, or open sclerophyll forests and woodlands with a stratum of Allocasuarina beneath Eucalyptus, Corymbia or Angophora. Glossy black-cockatoos have also been observed in mixed Allocasaurina, Casuarina, cypress Callitris and brigalow Acacia harpophylla woodland assemblages. In SEQ west of the Great Dividing Range, they have been observed feeding in remnant belah Casuarina cristata and bulloak Allocasuarina luehmannii forests. This species is also known to utilise appropriate remnant woodlands, and individual or small pockets of Allocasuarina and Casuarina feed trees in urban areas. The species nests in the hollows of large trees, usually eucalypts, and will travel up to 10km from nesting sites to feeding areas.	**Possible** 25 dated records within 20 km of site within past 20 years, 1 of which is within 10 km, 0 of which are within 5 km. The closest record to site occurred in 2021 and is approximately 8 km north of the NH3A/RO32 area. The record is within Category B (remnant) vegetation forming part of the large patch of remnant vegetation skirting the north and east of the site, making up part of the Flinders-Karawatha Bioregional Corridor. Glossy Black-cockatoos are Allocasuarina specialists, and feed almost exclusively on Allocasuarina female cones. The Glossy Black	**Unlikely** Detailed ecological field surveys confirmed that no stands of *Allocasuarina littoralis* (Black She-oak) exist on site or within the site survey buffer area, with specimens reflective of few small individuals scattered along the vegetated waterway. Therefore, potential foraging habitat for this species is extremely limited. Furthermore, during detailed ecological surveys, no direct sightings or evidence in the form of chewings/orts were recorded on site. Combined with the lack of foraging habitat it is considered unlikely the species will occur on site.

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						Conservancy, a NGO contributing to scientific research and conservation of Glossy Black-cockatoos have produced a mapping system that identifies preferential habitat for the birds' based off reported observations and RE mapping. Using this mapping, Glossy Black-cockatoo habitat is restricted to the central waterway on site, categorised as Preferred Habitat Known (Medium). The presence of critical habitat in the form of specific feeding species is indicated via RE mapping, however, requires on-ground confirmation. Furthermore, note should be given to the historical context of the site as a cattle grazing property, and as such there is potential that *Allocasuarina* spp. have been largely cleared and regeneration suppressed. There is a large quantity of foraging habitat more broadly to the north and east of the site which form critical foraging habitat for the species. Due to the presence of records and mapped REs containing foraging species for the Glossy Black-cockatoo it is considered possible the species would occur.	
Charadrius leschenaultii	Greater Sand Plover, Large Sand Plover	V	V	877	In the non-breeding grounds in Australasia, the Greater Sand Plover is almost entirely coastal, inhabiting littoral and estuarine habitats. They mainly occur on sheltered sandy, shelly or muddy beaches with large intertidal mudflats or sandbanks,	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, the Greater Sand Plover is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site within waterways or drainage features.

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					as well as sandy estuarine lagoons. They seldom occur at shallow freshwater wetlands.		
Climacteris picumnus victoriae	Brown Treecreeper (south-eastern)	V	V	67062	Found in eucalypt woodlands (including Box-Gum Woodland) and dry open forest of the inland slopes and plains inland of the Great Dividing Range; mainly inhabits woodlands dominated by stringybarks or other rough-barked eucalypts, usually with an open grassy understorey, sometimes with one or more shrub species; also found in mallee and River Red Gum. It is less commonly found on coastal plains and ranges.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. Furthermore, the site is not inland of the Great Dividing Range and thus not within the known distribution of the species. Therefore, it is unlikely that the species will occur on-site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Cyclopsitta diophthalma coxeni	Coxen's Fig-Parrot	CE	CE	59714	The Coxen's Fig Parrot occurs in rainforest habitats including subtropical rainforest, dry rainforest, littoral and developing littoral rainforest, and vine forest. Food is mainly taken from figs however other species fruit have been recorded in their diet including Elaeocarpus grandis, Syzygium corynanthum, Litsea reticulata and Grevillea robusta.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. Furthermore, no ecosystems reflective of rainforest or vine forest vegetation is mapped on-site. Therefore, it is unlikely that the species will occur on-site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Erythrotriorchis radiatus	Red Goshawk	E	E	942	A wide ranging and highly mobile species generally observed over eucalypt habitats. This species prefers forest and woodland with a mosaic of vegetation types, large prey populations (birds) and permanent water. The vegetation types include eucalypt woodland, open forest, tall open forest, gallery rainforest, swamp sclerophyll forest and rainforest margins. Habitat has to be open enough for fast attack and manoeuvring in flight, but provide cover for ambushing of prey.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. Furthermore, the site does not occur within a semi-arid environment typically preferred by this species. Therefore, it is unlikely that the species will occur on-site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Falco hypoleucos	Grey Falcon	V	V	929	The Grey Falcon is a medium-sized, compact, pale falcon with a heavy, thick-set, deep-chested appearance. Usually restricted to shrubland,	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years.	**Unlikely**

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					grassland and wooded watercourses of arid and semi-arid regions, although it is occasionally found in open woodlands near the coast. Also occurs near wetlands where surface water attracts prey. Preys primarily on birds, especially parrots and pigeons, using high-speed chases and stoops; reptiles and mammals are also taken. Like other falcons it utilises old nests of other birds of prey and ravens, usually high in a living eucalypt near water or a watercourse; peak laying season is in late winter and early spring; two or three eggs are laid. The nests chosen are usually in the tallest trees along watercourses, particularly River Red Gum (Eucalyptus camaldulensis) and Coolibah (E. coolabah).	As such, the Grey Falcon is unlikely to occur on site.	No suitable habitat, evidence of or direct observations of the species were recorded on site.
Gallinago hardwickii	Latham's Snipe, Japanese Snipe	V	V	863	Latham's Snipe occurs in permanent and ephemeral wetlands. They usually inhabit open, freshwater wetlands with low, dense vegetation.	**Possible** 341 spatially certain, dated records within 20 km of site within past 20 years, 40 of which are within 10 km, 2 of which are within 5 km. Mapped features which may support wetlands on site include two *low risk* and one *moderate risk* WWBW waterways, all of which are mapped as drainage features under the *Water Act 2000*. Additionally, aerial imagery indicates a constructed dam is present within the south of the site. These water features are likely highly modified due to current and historical agricultural land use on site. Recordings within the region are predominantly within highly modified	**Unlikely** Field surveys confirmed that water features mapped on site do not contain significant wetland values. Due to historical and ongoing disturbance and significant erosion, sufficient longevity of water pooling/wet soil conditions to produce wetlands were not evident along waterways. The constructed dam in the south was disturbed by cattle treading. The resulting compaction and creation of bare ground limited cover of wetland flora, of which what was present was non-native dominated. The Conservation Advice by DCCEEW for this species highlights habitat degradation by cattle and grazing as a threatening process for this species. Therefore, there is no

Scientific name	Common name	EPBC Act	NC Act	EPBC Code	Habitat and Distribution	Desktop Likelihood of Occurrence (on-site)	Field Survey Confirmed Likelihood of Occurrence (on-site)
						environments ranging from rural drainage lines which link between small semi-permanent pools and rural dams to constructed lakes in estates, alongside frequented conservation wetlands and waterways. The nearest recording of this species was less than 3 km from the site adjacent a small, constructed dam adjacent to Undullah Creek. Due to similarity to habitat of proximal recordings, abundance of recordings and lack of apparent aversion to rural regions by this species, it is possible the Latham's Snipe will occur on site, particularly by the constructed dam to the south which is to be temporarily impacted due to reconstruction of the medium risk (amber) WWBW feature for the construction of a road as a per the approved concept plan.	noteworthy or significant habitat for this species on site. As such, the likelihood of the Latham's Snipe occurring on site has been reduced to unlikely.
Geophaps scripta scripta	Squatter Pigeon (southern)	V	V	64440	This species inhabits open grasslands and woodlands typically with a native understorey although may occur in artificial pasture.	**Unlikely** 1 spatially valid, dated records within 20 km of site within past 20 years, 0 of which are within 10 km Although open pastural areas on-site may provide marginal foraging habitat for this species, Squatter Pigeon are very rarely observed in southern Queensland, and thus this species is not expected to occur on-site.	**Unlikely** No evidence of the species was identified on-site during the extensive field survey effort, nor does the site occur within range of known important populations.
Grantiella picta	Painted Honeyeater	V	V	470	The species inhabits mistletoes in eucalypt forests/woodlands, riparian woodlands of black box and river red gum, box-ironbark-yellow gum	**Unlikely**	**Unlikely** No evidence of or direct observations of the species were recorded on site.

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					woodlands, acacia-dominated woodlands, paperbarks, casuarinas, callitris, and trees on farmland or gardens. The species prefers woodlands which contain a higher number of mature trees, as these host more mistletoes. It is more common in wider blocks of remnant woodland than in narrower strips.	1 spatially valid, dated records within 20 km of site within past 20 years, 0 of which are within 10 km No remnant habitat exists on site. Nearby remnant vegetation includes small patches within the north of Precinct 1 contained within the dedicated conservational natural areas and a large patch skirting the east and northern perimeters of Precinct 1 partially contained within the Flinders-Karawatha Bioregional Corridor. On site vegetation consists of open paddock with scattered trees and a vegetated waterway, with potential to may contain large eucalypts that are the preferable foraging habitat for this species. However, given only one record is present within a 20 km radius of the site, potential for occurrence is limited. Given the lack of contemporary records within 20 kms of the site, and marginal habitat values within the site, there is an unlikely occurrence possibility of this species.	
Hirundapus caudacutus	White-throated Needletail	V	V	682	Although they occur over most types of habitat, they are probably recorded most often above wooded areas, including open forest and rainforest, and may also fly between trees or in clearings, below the canopy, but they are less commonly recorded flying above woodland. They also commonly occur over heathland, but less often over treeless areas, such as grassland or swamps.	**Possible** 208 spatially valid, dated records within 20 km of site within past 20 years, 70 of which are within 10 km, 4 of which are within 5 km. White-throated Needletails are almost exclusively aerial occurring over most habitat types. They visit eastern Australia during	**Unlikely** Field surveys identified that vegetation on site met one of the following descriptions: open paddock grassland, open paddock with closely scattered mature eucalypts or vegetated waterways. While the latter two meet the habitat descriptions of the White-throated Needletail, the habitat was

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						their summer migration between October and April. As this is a highly mobile species, there is potential for this species to opportunistically forage on or above the wooded areas on site represented by the vegetated waterway, scattered mature eucalypts within the eastern portion on the site, and the conservation area to the north of the site within the broader project area. Recordings of the White-throated Needletail within the investigation area occur above mapped areas of bushland or water resources, however many recordings are present within wooded urban or rural-residential areas, notably one approximately 2.5 km south-west of the site. Due to the abundance of records and capacity to use all parts of the landscape, it is possible the White-throated Needletail utilises the airspace above the site for foraging behaviours during their summer migration.	disturbed and narrow, and as such does not provide sufficient canopy cover to provide functional foraging or roosting habitat. No evidence of or direct observations of the species were recorded on site. However, this was unlikely due to the timing of surveys. As such, considering the large patches of open grassland considered less favourable for this species and lack of roosting habitat on site, the likelihood of White-throated Needletails occurring on site has been reduced to unlikely.
Lathamus discolor	Swift Parrot	CE	E	744	The Swift Parrot breeds in Tasmania during spring to early summer. During autumn and winter the species migrates to the mainland where it follows a nomadic existence linked to the availability and timing of flowering of trees in various locations.	**Possible** 22 dated records within 20 km of site within past 20 years, 0 of which are within 10 km. These records represent two separate occurrences of the Swift Parrot in the region on one day in 2019 and one day in 2010. During the most recent of these occurrences,	**Unlikely** Field surveys found that due to the historical logging evidence in the area, the vegetation is lacking old growth trees this species prefers, although large eucalypts were relatively abundant in the eastern paddock and central waterway, many of which were flowering by the end of the survey period.

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						Swift Parrots were recorded in or adjacent to Spring Lake Park in the Springfield Lakes development. Consequently, the Swift Parrot is flagged as a potential to occur species in the Flinders Flagstone locality. The site is dominated by open paddock with scattered trees. Remnant vegetation is present adjacent to site along the eastern boundary which is mapped as composite RE of RE12.9-10.2, RE12.9-10.7, RE12.9-10.3 and RE12.9-10.17 and in the northern vegetation of Precinct 1 dedicated as a conservational natural area mapped as REs 12.9-10.2, 12.9-10.17 and 12.9-10.2/12.9-10.7. From a desktop perspective, the remnant vegetation adjacent to site is potentially suitable foraging habitat for the Swift Parrot as it may contain *Corymbia citriodora*. Additionally, based on pre-clear mapping, it is likely that retained large eucalypts within the open paddocks are potential foraging trees. Given the large quantity of foraging habitat present more broadly within the surrounding landscape, associated with the Flinders-Karawatha Bioregional Corridor to the north and east, it is considered that the vegetation on-site is of non-critical foraging habitat. As such. it is considered that the vegetation on-site is of non-critical foraging habitat, but there is potential for occurrence on site by	During detailed ecological surveys, no evidence of this species was identified as being present within the site. Therefore, the likelihood of this species occurring on-site was reduced to unlikely.

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						transient individuals or for opportunistic foraging of flowering eucalypts. As such, due to the presence of contemporary recordings within the investigation area, proximity to the Flinders-Karawatha Bioregional Corridor and large stands of Category B (remnant) vegetation, and potential for foraging resources in the form of flowering eucalypts, but accounting for the infrequency of visitations in the area, it is possible that Swift Parrots will occur on site.	
Ninox strenua	Powerful Owl	-	V	-	The Powerful Owl is generally found in open forests and woodlands, as well as along gallery rainforest and inland riverine woodland. It often roosts and nests in dense gully eucalypt forest. The Powerful Owl requires hollows for nesting, and many of its prey species are also hollow-dependent.	**Possible** 48 dated records within 20 km of site within past 20 years, 9 of which are within 10 km, 2 of which are within 5 km. The nearest recordings to site include two recordings by Logan City Council across 2010-2011 within vegetation neighbouring Precinct 1 to the west. More recently, one record from 2025 is present 8km north of the project area within the Spring Mountain development area. The site contains scattered large trees throughout the open paddocks and a narrow strip of vegetation along the central waterway. There is potential for the scattered trees within the paddock and	**Unlikely** Detailed ecological surveys conducted over the entirety of the site failed to identify any evidence of species presence. Given the higher quality habitat present in the surrounding landscape associated with the Flinders-Karawatha Bioregional Corridor to the north and east, it is considered that the vegetation on-site is of non-critical foraging habitat. Furthermore, the northern portion of Precinct 1 contains vegetation reflective of and continuous with nearby recordings. This area will be retained as a natural area in accordance with the endorsed development context plan. The NH3A/RO32 site, neighbouring this vegetation to the south, does not meet the

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						vegetated waterway to provide necessary roosting habitat for the species. As such, due to proximity to recordings and the various recordings in the investigation area, is it possible that this species will occur on site.	definition of open forest/woodland, and instead is characterised by scattered large eucalypts within an open paddock. The narrow, vegetated waterway is likely too narrow to provide adequate cover. As such, the likelihood has been reduced to unlikely.
Rostratula australis	Australian Painted Snipe	E	E	77037	The Australian Painted Snipe is usually found in shallow inland wetlands, either freshwater or brackish, that are either permanently or temporarily filled. The species has a scattered distribution throughout many parts of Australia, with a single record from Tasmania.	**Unlikely** 3 dated records within 20 km of site within past 20 years, 0 of which are within 10 km Mapped features which may support wetlands on site include two *low risk* and one *moderate risk* WWBW waterways, all of which are mapped as drainage features under the *Water Act 2000*. Additionally, aerial imagery indicates a constructed dam is present within the south of the site. These water features are likely highly modified due to current and historical agricultural land use on site. Recordings of the Australian Painted Snipe in the investigation area are all within Bundamba Lagoon. The large patch of vegetation which begins at the northern extent of the lot on site and extends through to the White Rock Conservation Estate provides vegetative connectivity to the recordings. However, the water features on	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.

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						site do not reflect the size or quality of wetlands of nearby recordings. While there is vegetative connectivity from the site to recordings of the Australian Painted Snipe, no water resources which may potentially support wetland habitats are comparatively unfavourable and unlikely to contain significant habitat due to historical and ongoing disturbance. Furthermore, no other occurrences have been recorded across the various other conservation wetlands in the investigation area which likely provide preferential habitat to that of on site. As such, Sharp-tailed Sandpipers are unlikely to occur.	
Stagonopleura guttata	Diamond Firetail	V	V	59398	Diamond Firetails are found in open grassy woodland, heath and farmland or grassland with scattered trees.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Tringa nebularia	Common Greenshank, Greenshank	E	E	832	The Common Greenshank is found in a wide variety of inland wetlands and sheltered coastal habitats of varying salinity. The species is known to forage at the edges of wetlands in soft mud or mudflats.	**Unlikely** 2 spatially valid, dated records within 20 km of site within past 20 years, 0 of which are within 10 km. Mapped features which may support wetlands on site include two *low risk* and one *moderate risk* WWBW waterways, all of which are mapped as drainage features under the *Water Act 2000*. Additionally, aerial imagery indicates a constructed dam is	**Unlikely** Field surveys confirmed that water features mapped on site do not contain significant wetland values. Due to historical and ongoing disturbance and significant erosion, sufficient longevity of water pooling/wet soil conditions to produce wetlands were not evident along waterways. Wetland species were observed at the constructed dam, however they were non-native dominated

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						present within the south of the site. These water features are likely highly modified due to current and historical agricultural land use on site. Recordings of the Common Greenshank in the investigation area are restricted to two occurrence instances within Bundamba Lagoon. The large patch of vegetation which begins at the northern extent of the lot on site and extends through to the White Rock Conservation Estate provides vegetative connectivity to the recordings. However, the water features on site do not reflect the size or quality of wetlands of nearby recordings. Furthermore, no other occurrences have been recorded across the various other conservation wetlands in the investigation area which likely provide preferential habitat to that of on site, nor has Bundamba Lagoon been revisited by the species in the last decade. As such, due to lack of recent recordings within known habitat, lack of recordings within conservation wetlands in the region and lack of mapped water features likely to support favourable wetlands on site, it is unlikely Common Greenshanks will occur on site.	and wetland habitat was suppressed by cattle treading.
Turnix melanogaster	Black-breasted Button-quail	V	V	923	Typical habitat occurs in dry rainforest and vegetation immediately adjacent to rainforest. However the species has also been recorded in a	**Unlikely**	**Unlikely**

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					variety of low coastal heathlands around Fraser Island and nearby mainland. Deep leaf litter in which the species can forage appears to be particularly favoured.	5 dated records within 20 km of site within past 20 years, 3 of which are within 10 km, 0 of which are within 5 km. Contemporary recordings of the Black-breasted Button-quail are restricted to the Flinders Peak and White Rock Conservation Reserves. While the latter of these is connected to the site via the large patch of Category B vegetation stretching from White Rock Conservation Reserve and to the north-eastern boundaries of Precinct 1, no dry rainforest, vegetation immediately adjacent to rainforest, and no heathlands are mapped on site. As such, due to lack of mapped suitable habitat, this species is unlikely to occur on site.	No suitable habitat, evidence of or direct observations of the species were recorded on site.
Fish							
Maccullochella mariensis	Mary River Cod	E	E	83806	Found in southeast Queensland in the Mary River system, their ideal habitat is described as deep, shaded, slow flowing pools with plenty of snags and log-piles.	**Unlikely** The Mary River Cod was historically distributed in the Mary, Brisbane-Stanley, Albert-Logan and Coomera River systems, until modification of the river systems due to agriculture led to a series of threats, including increased erosion depositing sediment into pools. The loss of shaded, deep pool habitat is theorised as a main catalyst for the decline and local extinctions of Mary River Cod.	**Unlikely** All waterways on site were dry, and therefore there was no suitable habitat for the Mary River Cod on site.

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						The Mary River Cod is considered very rare or extinct in all historically inhabited systems except the Mary River system. Documented release impoundments for the Logan-Albert River system include Lake Myaralong, located approximately 10 km south of the site, and Maroon Dam, located approximately 45 km south-west of the site. As such, given the restricted range of this species and lack of recordings, the Mary River Cod is unlikely to occur along the alignment.	
Insect							
Argynnis hyperbius inconstans	Australian Fritillary	CE	E	88056	Most specimens have been collected from river estuaries or swampy coastal areas at or near sea level. The Australian fritillary butterfly is restricted to open, swampy, coastal areas where the larval food plant, Viola betonicifolia, grows as a small, insignificant ground herb in association with Lomandra longifolia (Long Leaved Matrush) and grasses, especially the grass Imperata cylindrica (Bladey Grass). This habitat is called Melaleuca wetlands, although the larval food plant does not occur in all sub-types of this plant community.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Mammal							
Chalinolobus dwyeri	Large-eared Pied Bat, Large Pied Bat	E	E	183	The Large-eared Pied Bat roosts on sandstone cliffs and fertile woodland valley habitat within close proximity of each other. However, in South East Queensland habitat includes rainforest and moist eucalypt forest habitats at high elevations.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.

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Dasyurus maculatus maculatus (SE mainland population)	Spot-tailed Quoll, Spotted-tail Quoll, Tiger Quoll (southeastern mainland population)	E		75184	The Spot-tailed Quoll has a preference for mature wet forest habitat. Unlogged forest or forest that has been less disturbed by timber harvesting is also preferable. This predominantly nocturnal species rests during the day in dens. Habitat requirements include suitable den sites such as hollow logs, tree hollows, rock outcrops or caves. Individuals require an abundance of food such as birds and small mammals, and large areas of relatively intact vegetation through which to forage.	**Possible** Significant survey efforts to detect this species have been conducted within the locality in the past 10 years with the most significant survey effort demonstrated in a published study by Wildlife Preservation Society of Queensland (2015). Evidence of this species, although minimal, has been detected in the region within the past few years in the form of scents and potential scats. Notably, the Wildlife Preservation Society of Queensland (Quoll Seeker's Network) in association with Logan City Council placed a number of wildlife cameras across the LGA over a 3-year program. Motion sensor cameras were located on private properties, Council Reserves, National Parks, Energex owned land and the Greenbank military airbase between 2011 and 2014 at 107 sites at 47 locations. They were placed in areas of reported sightings, or where detector dogs had indicated but direct searches were unable to substantiate evidence (e.g. scats). The 3-year program took over 205,000 pictures but did not photograph a single image of a Quoll. It is noted that a Quoll scat	**Unlikely** No evidence of the species was identified on-site during the extensive field survey effort. In addition, previous surveys of the adjacent NH3B/C area identified threats within the broad development area, including feral predators such as dogs, reducing the likelihood that this species would occur on-site. As such, the likelihood of occurrence of this species has been reduced to unlikely.

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						was recently recorded and confirmed near Flinders Peak, approximately 7 kilometers west of the subject site. Up until this recent record, the species was considered by many to be locally extinct. Individuals of Spotted Quolls have large home ranges, with some males having a home range up to thousands of hectares. Being adjacent to the broader Flinders-Karawatha Bioregional Corridor, it is possible the site may be used as opportunistic foraging habitat	
Petauroides volans	Greater Glider (southern and central)	E		254	The Greater Glider is an arboreal nocturnal marsupial that is mostly restricted to eucalypt forests and woodlands, although it occurs in highest abundance in taller, montane, moist eucalypt forests with abundant (large) hollow-bearing trees for shelter and a variety of eucalypt species for feeding. Diet consists of eucalypt leaves, and occasionally flowers. Small home ranges and low dispersability make this species sensitive to clearing and fragmentation, with low persistence in small forest fragments.	**Possible** 48 dated records within 20 km of site within past 20 years, 7 of which are within 10 km, 0 of which are within 5 km. While some scattered trees exist on site, these are fractured from one another and provide low connectivity to the remnant vegetation adjacent to the east of site which at the time of reporting connects to the Flinders-Karawatha corridor. Paired with two records of the species in 2023 3 km southeast of site and in 2021 5km est of site, the species is found within the area. Remnant habitat adjacent to the site may present potential for the Greater Glider habitat within the adjacent bushland and by extension, utilize any fragmented habitat found on site.	**Unlikely** Majority of the site has been historically logged, and few mature, old growth trees remain. The Greater Glider requires between 2-4 live hollow per ha. As evidenced by the detailed GPS tree plot surveys, the total area consists of 41.37 ha, across which a total of 11 large hollows within living trees were recorded. Therefore, a total of 0.27 hollows were recorded per hectare, which includes the adjacent vegetation within the identified site buffer area, well below the species preferred habitat rate. This along with the surrounding clearing of the site for grazing practices provides high level of disturbance and reduces the field likelihood of occurrence potential.

Scientific name	Common name	EPBC Act	NC Act	EPBC Code	Habitat and Distribution	Desktop Likelihood of Occurrence (on-site)	Field Survey Confirmed Likelihood of Occurrence (on-site)
						Key requirements of the species including presence of large hollow-bearing trees confirmed through field surveys will determine the likelihood of this species occurring on the site. As such, due to the presence of contemporary recordings within the investigation area, proximity to the Flinders-Karawatha Bioregional Corridor and large stands of Category B (remnant) vegetation, and potential for foraging resources in the form of large eucalypts, but accounting for barriers to dispersal and sensitivity to disturbance, it is <u>possible</u> that this species will occur on site.	No evidence of or direct observations of the species were identified on-site during the extensive field survey effort. As such, the likelihood of occurrence of this species has been reduced to <u>unlikely</u>.
Petaurus australis australis	Yellow-bellied Glider (south-eastern)	V	V	87600	The Yellow-bellied Glider largely occurs in tall mature eucalypt forest generally in areas with high rainfall and nutrient rich soils. Forest type preferences vary with latitude and elevation; mixed coastal forests to dry escarpment forests in the north; moist coastal gullies and creek flats to tall montane forests in the south. Denning occurs within hollows of large trees, with the species preferring to live in family groups of two to six individuals. This species is very mobile and occupy large home ranges of 20 to 85 ha to encompass dispersed and seasonally available food resources.	**Possible** 12 dated records within 20 km of site within past 20 years, 0 of which are within 10 km. While areas of remnant vegetation exists adjacent to site, on site values represent scattered eucalypt trees that area isolated from the broader habitat present to the east and north which at the time of reporting, connects to the Flinders-Karawatha corridor. Remnant habitat adjacent to the site may present potential for the Yellow-bellied Glider to occur on-site as for opportunistic foraging and more likely in the adjacent	**Unlikely** Majority of the site has been historically logged and few mature, old growth trees remain. No preferred wet montane habitat is present. As such, breeding and shelter habitat to support the species are not provided on-site as evidenced by detailed GPS tree plot surveys. The limited number of living hollow-bearing trees with large hollows, along with the surrounding clearing for grazing purposes which provides high level of disturbance, reduces the field likelihood of occurrence potential.

Scientific name	Common name	EPBC Act	NC Act	EPBC Code	Habitat and Distribution	Desktop Likelihood of Occurrence (on-site)	Field Survey Confirmed Likelihood of Occurrence (on-site)
						bushland. However, preferred wet sclerophyll forest is limited in the region. While there are records of the species within the broader ecological corridor, key requirements of the species including presence of large, smoot-barked and hollow-bearing trees. Presence of these habitat trees are to be confirmed through field surveys. As such, due to the presence of contemporary recordings within the investigation area, proximity to the Flinders-Karawatha Bioregional Corridor and large stands of Category B (remnant) vegetation, and potential for foraging resources in the form of large eucalypts, but accounting for barriers to dispersal and sensitivity to disturbance, it is possible that this species will occur on site.	No direct observations or evidence of the species in the form of sap tapping incisions were identified on-site during the extensive field survey effort. As such, the likelihood of occurrence of this species has been reduced to unlikely.
Petrogale penicillata	Brush-tailed Rock-wallaby	V	V	225	This species prefers rocky habitats, including loose boulder-piles, rocky outcrops, steep rocky slopes, cliffs, gorges and isolated rock stacks. It also utilises tree limbs. While it appears that most Brush-tailed Rock-wallaby colonies are on north-facing slopes and cliff lines, colonies have been found on south-facing cliffs in Kangaroo Valley, in the Macleay River Gorge, in the Warrumbungles and at Mt Kaputar, although usually in lower densities.	**Unlikely** 14 dated records within 20 km of site within past 20 years, 14 of which are within 10 km, 0 of which are within 5 km. All recordings within the investigation area are associated with conservation areas and mountain ridges. Based on mapped contours over the site, north-facing rocky escarpments which this species uses as primary habitat are likely to be absent from site. However, the site shares its boundary with the Flinders-Karawatha	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.

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						Corridor where this species is known to occur. Given the low amount of suitable habitat on-site compared to the adjacent conservation reserve and lack of records within 5 km of the site, there is an unlikely potential this species could occur on-site.	
Phascolarctos cinereus (combined populations of Qld, NSW and the ACT)	Koala (combined populations of Queensland, New South Wales and the Australian Capital Territory)	E		85104	The Koala is found in a range of habitats, from coastal islands and tall eucalypt forests to low woodlands inland.	**Likely** 823 dated records within 20 km of site within past 20 years, 68 of which are within 10 km, 14 of which are within 5 km. While the site is mapped as non-remnant paddock vegetation, the trees present on site are likely to consist of Koala food trees consistent with surrounding and pre-clear mapped RE's. Koalas are also known to occur within the local area. Due to the presence of habitat and sightings in the area, it is likely that this species would occur on-site.	**Possible** The vegetation on site was found to be dominated by Koala food trees along the waterway and throughout the open paddocks. While fragmented, the presence of food trees present the possibility to be utilised as dispersal and opportunistic foraging habitat. Koala have been detected as part of the broader Flagstone City field surveys within several areas nearby, but not within the Flinders Lakes development area thus far. As such, while no Koala were observed, they have a known occurrence in the region and therefore there remains potential for them to use the site due to the abundance of mature food trees. It remains possible they will occur on site.
Potorous tridactylus tridactylus	Long-nosed Potoroo (northern)	V	V	66645	The Long-nosed Potoroo inhabits coastal heaths and dry and wet sclerophyll forests. Dense understorey with occasional open areas is an essential part of habitat, and may consist of grass-trees, sedges, ferns or heath, or of low shrub of tea-trees or melaleucas. A sandy loam soil is also a common feature.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.

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Pseudomys novaehollandiae	New Holland Mouse, Pookila	V	V	96	Across the species' range the New Holland Mouse is known to inhabit open heathlands, open woodlands with a heathland understorey and vegetated sand dunes. The New Holland Mouse is a social animal, living predominantly in burrows shared with other individuals. The home range of the New Holland Mouse ranges from 0.44 ha to 1.4 ha. The species peaks in abundance during early to mid stages of vegetation succession typically induced by fire.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Pteropus poliocephalus	Grey-headed Flying-fox	V		186	Species generally roosts in camps in trees adjacent to larger permanent watercourse. The Grey-headed flying fox requires foraging resources and roosting sites. It is a canopy-feeding frugivore and nectarivore, which utilises vegetation communities including rainforests, open forests, closed and open woodlands, Melaleuca swamps and Banksia woodlands. It also feeds on commercial fruit crops. The primary food source is blossom from Eucalyptus and related genera.	**Likely** Suitable foraging habitat is mapped adjacent to site in the form of remnant eucalypt forest which by extension, suggests the scattered-on site trees reflect this mapping. Given records of this species occur within the area, there is a likely chance that the species will opportunistically forage on-site.	**Known/likely** Various large eucalypts were observed flowering during diurnal vegetative surveys on site. During nocturnal spotlight surveys, numerous Grey-headed Flying Foxes were observed foraging in the flowering eucalypts. Therefore, this species is known to sporadically forage on-site.
Plant							
Arthraxon hispidus	Hairy-joint Grass	V		9338	Hairy-joint grass is found in or on the edges of rainforest and in wet eucalypt forest, often near creeks or swamps, as well as woodland.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Bosistoa transversa	Three-leaved Bosistoa, Yellow Satinheart	V		16091	The Three-leaved Bosistoa is conserved within Mt Warning National Park, Numbinbah Nature Reserve, Limpinwood Nature Reserve and Whian Whian State Forest. While population information is unavailable, it is thought to be common in its range. It generally grows in wet sclerophyll forest,	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.

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					dry sclerophyll forest and rainforest up to 300 metres in altitude. It is commonly associated with Argyrodendron trifoliolatum, Syzygium hodgkinsoniae, Endiandra pubens, Dendrocnide photinophylla, Acmena ingens, Diploglottis australis and Diospyros mabacea.		
Coleus habrophyllus		E		91378	Plants have been recorded growing on chert or sandstone outcrops, in open woodlands often in shaded situations near vine forest. Seven populations are known including: Oxley Creek, Greenbank; Opposum Creek, Springfield; Woogaroo Creek, Goodna; three populations within White Rock Conservation Park, incorporating Six Mile Creek Conservation Park near Ormeau (south of Beenleigh).	**Unlikely** 0 dated records within 5 km of site within past 20 years. Additionally, there are no chert or sandstone outcrops mapped on site. As such, it is unlikely this species will occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Cryptostylis hunteriana	Leafless Tongue-orchid	V		19533		**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Cupaniopsis shirleyana	Wedge-leaf Tuckeroo	V		3205	The Wedge-leaf Tuckeroo occurs in a variety of dry rainforest vegetation types, including vine thicket communities on hillsides, stream beds and along riverbanks at altitudes up to 550 m above sea level. This species is also likely to occur on the margins of native vegetation in scrubby urbanised areas. Predominately found on dark brown sandy loams and sandy clay loams (pH 5-7.5) and rocky scree slopes. Generally, these soils have formed from volcanic parent materials (mainly granites and	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.

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					granodiorites, basalt and andesitic flows, and pyroclastics).		
Cupaniopsis tomentella	Boonah Tuckeroo	V		3322	Boonah Tuckeroo is known only from an area between Boonah and Ipswich in south-eastern Queensland. It grows in vine thickets predominantly on fertile clay soils. These areas have been extensively cleared for agriculture and close settlement over the last 150 years, and the only seven known occurrences are confined to small isolated remnants on scree slopes and roadsides. All known records are from outside of conservation reserves.	**Unlikely** 0 dated records within 5 km of site within past 20 years. Furthermore, there are no mapped areas of the preferred habitat of this species; vine thickets and scree slopes. Rainforest-associated species have previously been identified on site during detailed protected plants flora surveys in accordance with the NCA flora survey guidelines. The species recorded was *Planchonella eerwah*, which was found along a drainage feature within the patch interior of the vegetation assigned as a natural area in Precinct 1. Despite proximity, it should be noted that habitat on site is dissimilar to the location of the *P. eerwah*, predominantly owing to ongoing disturbance and suppression of an understory by cattle. As such, due to known presence of rainforest/vine thicket-associated species within the development area, but accounting for lack of records, preferred habitat and high disturbance of the site, it is possible this species will occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Dichanthium setosum	bluegrass	V		14159	In Queensland, bluegrass has been reported from the Leichhardt, Morton, North Kennedy and Port Curtis regions. Dichanthium setosum is associated with heavy basaltic black soils and stony red-brown hardsetting loam with clay. It can be found in	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.

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					moderately disturbed areas such as cleared woodland, grassy roadside remnants, grazed land and highly disturbed pasture. The extent to which this species tolerates disturbance is unknown.	As such, this species is unlikely to occur on site.	
Fontainea venosa		V		24040	Occurs in notophyll vine forest and vine thicket with a mean annual rainfall of 1000-1100 mm on soils derived from and containing abundant andesitic rocks, often on rocky outcrops or along creeks.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. Furthermore, rainforest, notophyll forest, and vine thicket vegetation is not mapped as being present on-site. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Leuzea australis	Austral Cornflower, Native Thistle	V		9363	Austral Cornflower occurs most often in disturbed environments, predominantly on roadsides and road reserves in grassy eucalypt woodlands on black clay soil. It often co-habits with *Chloris gayana* and *Cirsium vulgare*. In Queensland, its distribution ranges from Gatton to Mt Moffatt. No recordings exist along the coast of QLD.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. The site is outside of the known distribution of the species. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Macadamia integrifolia	Macadamia Nut, Queensland Nut Tree, Smooth-shelled Macadamia, Bush Nut, Nut Oak	V		7326	The Macadamia Nut grows in remnant rainforest. It prefers to grow in mild frost-free areas with reasonably high rainfall. Vegetation communities range from notophyll mixed forest, extremely tall closed forest, simple notophyll mixed very tall closed forest to simple microphyll-notophyll mixed mid-high closed forest with Araucaria and Argyrodendron emergents.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Macadamia tetraphylla	Rough-shelled Bush Nut, Macadamia	V		6581	This species generally occurs in subtropical rainforest and complex notophyll vineforest, at the margins of the forests and mixed sclerophyll forest. It occurs in	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years.	**Unlikely**

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	Nut, Rough-shelled Macadamia, Rough-leaved Queensland Nut				restricted habitat, growing on moderate to steep hillslopes on alluvial soils at well drained sites.	As such, this species is unlikely to occur on site.	No suitable habitat, evidence of or direct observations of the species were recorded on site.
Melaleuca irbyana	Swamp Tea-tree	-	E	-	Forms dense forest communities. The Swamp Tea-tree (Forest) grows on poorly draining clay soils on the plains and low hills of the Moreton basin. The clay soils drain slowly and often become waterlogged after heavy rains, resulting in the appearance of numerous temporary ponds.	**Likely** *Melaleuca irbyana* was identified as occurring within the broader Precinct 1 development application area, during detailed protected plants flora surveys in accordance with the NCA flora survey guidelines, across mapped high-risk flora protection areas approximately 2 km west of the NH3A/RO32 site. Due to this, it is considered likely the species will occur within the site.	**Unlikely** The entirety of the site was traversed during diurnal field surveys. While historically the species may have occupied the site, historical clearing and subsequent suppression of regeneration due to grazing pressure, management and invasion by pastural grasses have reduced potential for the species to occur. Sporadic individuals have been found elsewhere within the Precinct 1 area, however no evidence of or direct observations of the species were recorded on site. As such, it is unlikely the species will occur on site.
Notelaea lloydii	Lloyd's Olive	V		15002	The species occurs on undulating to hilly terrain either in moist gullies or on gentle to steep dry slopes, but is rarely found on rocky outcrops. Soil types are mostly shallow, well drained and stony to very rocky in texture. Found in the ecotone between eucalypt open forests and vine thickets at 80-480 m above sea level (asl).	**Unlikely** 2 dated records within 20 km of site within past 20 years, 0 of which are within 10 km. Furthermore, the preferred ecotonal habitat is not mapped as present on site. The terrain on site does meet the description of hilly terrain and the species can occupy within a diversity of conditions in this terrain.	**Unlikely** The entirety of the site was traversed during diurnal field surveys. While historically the species may have occupied the site, historical clearing and subsequent suppression of regeneration due to grazing pressure, management and invasion by pastural grasses have reduced potential for the species to occur.

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						However, the site has been extensively historically cleared, and disturbance has been ongoing since this initial event due to agricultural activities. As such, due to the significant level of disturbance and lack of recordings within 5 km of the site, it is unlikely this species will occur on site.	No evidence of or direct observations of the species were recorded on site. As such, it is unlikely the species will occur on site.
Notelaea x ipsviciensis	Cooneana Olive	CE		93460	The Cooneana Olive survives as an understorey plant in degraded, eucalypt dominated dry sclerophyll vegetation communities. Soils in the area are of low fertility, depauperate and sandstone-based. This species prefers open woodland communities with open canopies. The known population is adjacent to subdivided, modified and developed land.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Picris evae	Hawkweed	V		10839	This species preferred habitat is open Eucalypt forest including a canopy of Eucalyptus melliodora, E. crebra, E. populnea, E. albens, Angophora subvelutina, Allocasuarina torulosa , and/or Casuarina cunninghamiana with a Dichanthium grassy understory. Soils are black, dark grey or red-brown (specified as shallow, stony soil over basalt for one collection) and reddish clay-loam or medium clay soils. The flowering and fruiting period is mainly October to January, with a few plants collected in flower or fruit until May.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Planchonella eerwah	Shiny-leaved Condoo, Black	E		17340	Rare tree with dense glossy foliage and scaly bark. It is restricted to three locations in southeastern Queensland, the Ipswich– Beaudesert area south-	**Possible** *Planchonella eerwah* was identified as occurring within the broader Precinct 1	**Unlikely** No evidence of the species was identified on-site during the extensive field survey effort.

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	Plum, Wild Apple				west of Brisbane; the Beenleigh–Ormeau–Pimpama area, south-east of Brisbane; and the Nambour–Maleny district on the Sunshine coast. It grows on rocky slopes in vine thickets and rainforest. Dominant associated species in southern populations include hoop pine (Araucaria cunninghamii), Harpullia pendula, and members of the genus Flindersia, and in the northern Argyrodendron species, Atalaya multiflora, Choricarpia subargentea, Excoecaria dallachyana, and Flindersia australis.	development application area during detailed protect plants flora surveys in accordance with the NCA flora survey guidelines. An individual was found within the area of Precinct 1 assigned as a conservational natural area. However, the NH3A/RO32 area has been extensively cleared and maintained for agricultural purposes. As such, potential for occurrence is restricted to the vegetated waterways. As such, due to known presences in the broader development area but disparity between habitat of the known occurrence (regrowth vegetation with little recent disturbance) and the site (open paddock with few retained eucalypts, ongoing disturbance), it is possible *Planchonella eerwah* will occur on site.	Despite the observation within the broader development area, no preferential habitat nor individuals were observed, and as such it is considered unlikely the species will occur within the site.
Rhodamnia rubescens	Scrub Turpentine, Brown Malletwood	CE		15763	Found in littoral, warm temperate and subtropical rainforest and wet sclerophyll forest usually on volcanic and sedimentary soils.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Rhodomyrtus psidioides	Native Guava	CE		19162	Pioneer species found in littoral, warm temperate and subtropical rainforest and wet sclerophyll forest often near creeks and drainage lines.	**Unlikely** 0 spatially certain, dated records within 10 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** The entirety of the site was traversed during diurnal field surveys. While historically the species may have occupied the site, historical clearing and subsequent suppression of regeneration due to grazing pressure,

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							management and invasion by pastural grasses have reduced potential for the species to occur. No evidence of or direct observations of the species were recorded on site. As such, it is unlikely the species will occur on site.
Samadera bidwillii	Quassia	V		29708	Quassia commonly occurs in lowland rainforest or on rainforest margins, but it can also be found in other forest types, such as open forest and woodland. Quassia is commonly found in areas adjacent to both temporary and permanent watercourses in locations up to 510 m altitude. The species occurs on lithosols, skeletal soils, loam soils, sands, silts and sands with clay subsoils.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Sophora fraseri		V		8836	This species normally grows in wet sclerophyll forest and a range of rainforest types. Associated species include: Corymbia citriodora, Eucalyptus carnea, E. microcorys, E. acmenoides, E. propinqua and Lophostemon confertus. The shrub appears to prefer growing along rainforest margins, in eucalypt forests in the vicinity of rainforests or in large canopy gaps in closed forest communities	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Thesium australe	Austral Toadflax, Toadflax	V		15202	Austral Toadflax is semi-parasitic on the roots of a range of grass species, notably Themeda triandra (Kangaroo Grass). It occurs in shrubland, grassland or woodland, often on damp sites.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Reptile							

Scientific name	Common name	EPBC Act	NC Act	EPBC Code	Habitat and Distribution	Desktop Likelihood of Occurrence (on-site)	Field Survey Confirmed Likelihood of Occurrence (on-site)
Delma torquata	Adorned Delma, Collared Delma	V	V	1656	In general, the species occurs on rocky hillsides on basalt and lateritic soils supporting open eucalypt and Acacia woodland with a sparse understorey of shrubs and tussocks or semi-evergreen vine thicket.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Furina dunmalli	Dunmall's Snake	V	V	59254	Dunmall's Snake has been found in a broad range of habitats, including forests and woodlands on black alluvial cracking clay and clay loams dominated by Brigalow other Wattles, native Cypress or Bull-oak, and various Blue Spotted Gum, Ironbark, White Cypress Pine and Bull oak open forest and woodland associations on sandstone derived soils. Dunmall's Snake occurs primarily in the Brigalow Belt region in the south-eastern interior of Queensland. Records indicate sites at elevations between 200–500 m above sea level. The snake is very rare or secretive with limited records existing. It has been recorded at Archokoora, Oakey, Miles, Glenmorgan, Wallaville, Gladstone, Lake Broadwater, Mount Archer, Exhibition Range National Park, roadside reserves between Inglewood and Texas, Rosedale, Yeppoon and Lake Broadwater Conservation Park.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Hemiaspis damelii	Grey Snake	E	E	1179	In Queensland, grey snake habitat is Brigalow (Acacia harpophylla) and Belah (Casuarina cristata) woodlands on heavy, dark brown to black cracking clay soils, particularly in association with water bodies, areas with small gullies and ditches, and floodplain environments where the species shelters beneath logs, rocks and soil cracks.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, this species is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Amphibian							

Scientific name	Common name	EPBC Act	NC Act	EPBC Code	Habitat and Distribution	Desktop Likelihood of Occurrence (on-site)	Field Survey Confirmed Likelihood of Occurrence (on-site)
Adelotus brevis	Tusked Frog	-	V	-	Tusked frogs can be found in a range of habitats including open grasslands, large swamps, low woodlands, dry and wet sclerophyll forests and rainforests. They are not recorded to be concerned about artificial or highly disturbed sites. Tusked frogs rarely occur above 400m above sea level and are known to breed in a range of sites.	**Possible** 35 dated records within 20 km of site within past 20 years, 2 of which are within 10 km, 1 of which are within 5 km. Recordings in the investigation area occur in habitats ranging from farmland creek lines and water reserves, rural-residential urban areas, to conservational wetlands. Their calling period occurs between August-March, with the highest activity in September-January. Desktop surveys identified one small damn located on site and various mapped waterways. Due to proximal recordings within 5 km and potential habitat on site, it is possible the species may occur within the water features mapped on site.	**Possible** No evidence of or direct sighting of the species were identified on-site during the extensive field survey effort. Frog habitat was confirmed at the dam within the south of the site, where Beeping Froglets, Striped Marsh Frogs and Dwarf Green Tree Frogs were recorded calling. While no evidence of the species was recorded on site, suitable habit for frogs was confirmed by an abundance of species. Furthermore, frog-call playback surveys were conducted at the beginning of the Tusked Frog's calling period, where activity is lower. As such, it remains possible the species will occur on site.

Listed migratory species (not listed above)

Scientific name	Common name	EPBC Act	NC Act	EPBC Code	Habitat and Distribution	Desktop Likelihood of Occurrence (on-site)	Field Survey Confirmed Likelihood of Occurrence (on-site)
Bird							
Actitis hypoleucos	Common Sandpiper	-		59309	The Common Sandpiper utilises a wide range of coastal wetlands and some inland wetlands, including estuaries and deltas of streams, banks farther upstream; around lakes, pools, billabongs, reservoirs, dams and clay pans, and occasionally piers and jetties. They are mostly found in shallow water, around muddy margins or rocky shores and sometimes in muddy areas littered with rocks or snags. The species commonly utilises mangroves for foraging and roosting but is rarely seen on mudflats.	**Unlikely** 0 spatially valid dated records within 20 km of site within past 20 years This species is typically found in coastal wetlands and occasionally in inland wetlands. Mapped features which may support wetlands on site include two *low risk* and one *moderate risk* WWBW waterways, all of which are mapped as drainage features under the *Water Act 2000*. Additionally, aerial imagery indicates a constructed dam is present within the south of the site. These water features are likely highly modified due to current and historical agricultural land use on site. As such, due to ongoing disturbance and lack of contemporary sightings in the investigation area, Common Sandpipers are unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Apus pacificus	Fork-tailed Swift	-		678	This species is almost exclusively aerial and mostly occur over inland plains but sometimes above foothills or in coastal areas.	**Possible** 4 spatially valid, dated records within 20 km of site within past 20 years, 0 of which are within 10 km. This species migrates to Australia between October and April, whereby they are observed foraging. They are almost exclusively aerial birds which rarely land.	**Possible** No suitable habitat, evidence of or direct observations of the species were recorded on site within waterways or drainage features. However, surveys were conducted outside of the species' summer migration.

Scientific name	Common name	EPBC Act	NC Act	EPBC Code	Habitat and Distribution	Desktop Likelihood of Occurrence (on-site)	Field Survey Confirmed Likelihood of Occurrence (on-site)
						Nearby recordings have occurred above a variety of environments from urban and forested areas. Occurrence of the fork-tailed swift is possible, although detection is unlikely.	
Calidris melanotos	Pectoral Sandpiper	-		858	The Pectoral Sandpiper prefers shallow fresh to saline wetlands. The species is found at coastal lagoons, estuaries, bays, swamps, lakes, inundated grasslands, saltmarshes, river pools, creeks, floodplains and artificial wetlands. Occasionally found further inland.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, the Pectoral Sandpiper is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site within waterways or drainage features.
Cuculus optatus	Oriental Cuckoo, Horsfield's Cuckoo	-		86651	Non-breeding habitat only: monsoonal rainforest, vine thickets, wet sclerophyll forest or open Casuarina, Acacia or Eucalyptus woodlands. Frequently at edges or ecotones between habitat types	**Unlikely** 5 spatially valid, dated records within 20 km of site within past 20 years, 3 of which are within 10 km, 0 of which are within 5 km. The preferred habitat of rainforest is not mapped along the alignment, however, there is potential that the Oriental Cuckoo may forage in the eucalypt woodland REs mapped north of the subject site within the dedicated conservation area, which has been found to support rainforest species in previous protected plant surveys. Furthermore, vegetation is continuous from this conservation area and nearby recordings. Despite potentially suitable habitat within the conservation area, it is unlikely that the Oriental Cuckoo will occur within the impact area on site due to the scattered and highly disturbed nature of the vegetation on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.

Scientific name	Common name	EPBC Act	NC Act	EPBC Code	Habitat and Distribution	Desktop Likelihood of Occurrence (on-site)	Field Survey Confirmed Likelihood of Occurrence (on-site)
Motacilla tschutschensis	Yellow Wagtail	-		644	This species occupies a range of damp or wet habitats with low vegetation, from damp meadows, marshes, waterside pastures, sewage farms and bogs to damp steppe and grassy tundra.	**Unlikely** 0 spatially certain, dated records within 20 km of site within past 20 years. As such, the Yellow Wagtail is unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.
Pandion haliaetus	Osprey	-		952	Eastern Ospreys occur in littoral and coastal habitats and terrestrial wetlands of tropical and temperate Australia and offshore islands. They are mostly found in coastal areas but occasionally travel inland along major rivers.	Unlikely 55 spatially valid, dated records within 20 km of site within past 20 years, 32 of which are within 10 km, 4 of which are within 5 km. Ospreys are typically associated with coastal and terrestrial water resources, as they feed almost entirely on fish. The only mapped water feature on site is the constructed dam, which is unlikely to support a population of fish unless used for introduced fish farming. Recordings within the investigation area aggregate along major water features such as lakes and perennial streams, which are not represented on site. The site is most likely to be used by Ospreys by transient individuals using the airspace to disperse between foraging resources due to the lack of foraging habitat on site. As such, they are unlikely to occur on site.	**Unlikely** No suitable habitat, evidence of or direct observations of the species were recorded on site.

Appendix F

Waterway Assessments

NH3A Waterway Assessments

1.1. Waterway Assessment 1

Overview	Comment	
Site number	1	
Stream order	1	
GPS location (GDA 2020)	Latitude: -27.830044°	Longitude: 152.901829°
Local land use	Drainage feature	
Average bankfull details	Upstream channel width: 2m Upstream bank height: 1m over 10-30cm	Downstream channel width: 5m Downstream bank height: 2m over 20 cm
Flow regime	Dry - ephemeral	
Channel shading (%)	35%	
Macrophytes	Not present	
Water Act 2000	Drainage feature	
DAMS Fish Habitat Areas	Medium risk	
General waterway description and habitat attributes	The upstream waterway features defined bed and banks characteristics, with a sandy bed. Clear signs of erosion and scouring within the waterway. Totally dry with no perceivable water or pooling water is present. Downstream the channel widens and enters 2x circular culverts, which are 1m wide and 25% filled with sediment. Erosion gravel is very large on banks. No habitat for fish present. Erosion levels indicate high rate of flow when flood events occur, as well as highly erosive sandy soil.	
Surrounding Vegetation	Canopy layer made up of scattered large Eucalypt trees, with a ground layer dominated by native grasses. Canopy trees were dominated by *Eucalyptus tereticornis* (Forest Red Gum), with *Corymbia tessellaris* (Moreton Bay Ash) and *Eucalyptus moluccana* (Gum-topped Box), with additional presence of *Angophora subvelutina* (Broad-leaved Apple) and *Acacia disparrima* (Hickory Wattle) in the subcanopy. The non-native *Lantana camara* (Lantana) was persistent along the banks. No riparian vegetation within bed.	

Upstream



Downstream



Left bank



Right bank



1.2. Waterway Assessment 2

Overview	Comment	
Site number	2	
Stream order	1	
GPS location (GDA 2020)	Latitude: -27.830564°	Longitude: 152.901276°
Local land use	Dam	
Average bankfull details	Dam dimensions: 60m x 30m	
Flow regime	Dam (standing water)	
Channel shading (%)	0%	
Macrophytes	Present	
Water Act 2000	N/A	
DAMS Fish Habitat Areas	N/A	
General waterway description and habitat attributes	Waterway features a constructed dam. Dam has been created with a constructed wall on downstream side of waterway, approximately 1.5m tall. Riparian vegetation is present. No waterflow, although there is potential for downstream flow during flood events.	
Surrounding Vegetation	Canopy layer made up of very sparse large, retained *Eucalyptus tereticornis* (Forest Red Gum) not in proximity to the dam, with a ground layer dominated by pasture grasses and pasture weeds, along with some macrophytes. The subcanopy is absent due to historical clearing and grazing inhibiting recruitment and regeneration. Macrophytes included *Nymphaea* sp., *Persicaria* sp. and *Ludwigia peploides* (Water Primrose), and sedges along the dam edges included *Juncus usiatus* (Common Juncus).	

Upstream



Downstream



Left bank



Right bank



1.3. Waterway Assessment 3

Overview	Comment	
Site number	3	
Stream order	1	
GPS location (GDA 2020)	Latitude: -27.831216°	Longitude: 152.901898°
Local land use	Drainage feature	
Average bankfull details	Drainage line width: 15-25m Bed width: 2-4m Low flow line: 30cm	
Flow regime	Dry - ephemeral	
Channel shading (%)	5%	
Macrophytes	Not present	
Water Act 2000	Drainage feature	
DAMS Fish Habitat Areas	N/A	
General waterway description and habitat attributes	No defined bed or bank features within the waterway. Shallow drainage line. Some evidence of pooling in 6x15m area by wet soil and the presence of riparian vegetation. No water or flow present.	
Surrounding Vegetation	Narrow linear vegetation along drainage feature. Some evidence of pooling in places, whereby riparian vegetation (sedges, rushes and macrophytes) is present. Canopy trees included *Corymbia tessellaris* (Moreton Bay Ash) with an understory of regrowth acacias.	

Upstream



Downstream



Left bank



Right bank



1.4. Waterway Assessment 4

Overview	Comment	
Site number	4	
Stream order	1	
GPS location (GDA 2020)	Latitude: -27.825438°	Longitude: 152.894747°
Local land use	Drainage feature	
Average bankfull details	Top to top: 10-15m High channel bank width: 7m over 10m, sometimes steeper	Low channel bank width: 1m Low channel bank width: 30cm over 10cm
Flow regime	Dry - ephemeral	
Channel shading (%)	≤5%	
Macrophytes	Not present	
Water Act 2000	Drainage feature	
DAMS Fish Habitat Areas	Low risk	
General waterway description and habitat attributes	Upstream is a highly eroded braided waterway, with significant scouring and dirt build ups. Substrate clay soil. Perceivable pooling of water, but no flow. Cloudy water. Likely high flow during heavier rain and flooding events. Highly erosive soil is evidenced by erosion and no riparian vegetation. Minimal overhanging vegetation into the waterway. Adjoining paddock areas. No good fish habitat.	
Surrounding Vegetation	The canopy layer is made up of sparse scattered tall eucalypts, with a ground layer dominated by native and non-native grasses. The subcanopy consists of acacia regrowth with juvenile canopy regeneration, predominantly *Eucalyptus moluccana* (Gum-topped Box) and *Acacia disparrima* (Hickory Wattle).	

Upstream



Downstream



Left bank



Right bank



1.5. Waterway Assessment 5

Overview	Comment	
Site number	5	
Stream order	1	
GPS location (GDA 2020)	Latitude: -27.826705°	Longitude: 152.896852°
Local land use	Drainage feature	
Average bankfull details	Top to top: 6-8m Channel width: 1.5-3.5 wide Bank height: 0.3m	
Flow regime	Dry - ephemeral	
Channel shading (%)	≤5%	
Macrophytes	Not present	
Water Act 2000	Drainage feature	
DAMS Fish Habitat Areas	Low risk	
General waterway description and habitat attributes	Pooled stagnant water within low-flow path area. Pooling due to waterway modification by cattle. Highly eroded, not a depositional feature. Sandy and highly erodible substrate.	
Surrounding Vegetation	The canopy layer is made up of sparse scattered tall eucalypts, with a ground layer dominated by native and non-native grasses. The subcanopy consists of acacia regrowth with juvenile canopy regeneration, predominantly *Eucalyptus moluccana* (Gum-topped Box) and *Acacia disparrima* (Hickory Wattle).	

Upstream



Downstream



Left bank



Right bank



1.6. Waterway Assessment 6

Overview	Comment	
Site number	6	
Stream order	1	
GPS location (GDA 2020)	Latitude: -27.826242°	Longitude: 152.902610°
Local land use	Drainage feature	
Average bankfull details	N/A	
Flow regime	Dry - ephemeral	
Channel shading (%)	25%	
Macrophytes	Not present	
Water Act 2000	Drainage feature	
DAMS Fish Habitat Areas	N/A	
General waterway description and habitat attributes	No perceivable bed or bank features within the waterway. No water pooling. Area reflective of slowly declining slope, adjoining waterway to the North-East. No distinctive waterway features. No fish habitat. Surrounding area present as paddocks, supporting regenerating Eucalypt woodland. No riparian vegetation is present.	
Surrounding Vegetation	The canopy layer is made up of scattered tall eucalypts, with a ground layer dominated by native and non-native grasses. The subcanopy consists of juvenile canopy regeneration and acacia regrowth. Canopy trees were dominated by *Eucalyptus moluccana* (Gum-topped Box) with *Eucalyptus tereticornis* (Forest Red Gum). The ground layer was predominantly composed of non-native grasses and forbs such as *Melinis repens* (Red Natal Grass), *Digitaria didactyla* (Queensland Couch), *Gomphocarpus physocarpus* (Balloon Top Cotton) and *Senecio madagascariensis* (Fireweed). Native species included *Imperata cylindrica* (Blady Grass) and *Dianella caerulea* (Blue Flax Lily).	

Upstream



Downstream



Left bank



Right bank



1.7. Waterway Assessment 7

Overview	Comment	
Site number	7	
Stream order	1	
GPS location (GDA 2020)	Latitude: -27.826525°	Longitude: 152.903874°
Local land use	Drainage feature	
Average bankfull details	Gouge line width: 10cm	
Flow regime	Dry - ephemeral	
Channel shading (%)	10%	
Macrophytes	Not present	
Water Act 2000	Drainage feature	
DAMS Fish Habitat Areas	N/A	
General waterway description and habitat attributes	Waterway is present as a drainage channel running down the South-Eastern facing slope. No perceivable bed or bank only slight gouge lines. No evidence of pooling water. No evidence of vegetation overhanging into the waterway, or riparian vegetation within the bank areas. Fully vegetated with ground cover species.	
Surrounding Vegetation	The canopy layer is made up of scattered tall eucalypts, with a ground layer dominated by native and non-native grasses. The subcanopy consists of juvenile canopy regeneration and acacia regrowth. Canopy trees were dominated by *Eucalyptus moluccana* (Gum-topped Box) with *Eucalyptus tereticornis* (Forest Red Gum). The ground layer was predominantly composed of non-native grasses and forbs such as *Melinis repens* (Red Natal Grass), *Digitaria didactyla* (Queensland Couch), *Gomphocarpus physocarpus* (Balloon Top Cotton) and *Senecio madagascariensis* (Fireweed). Native species included *Imperata cylindrica* (Blady Grass) and *Dianella caerulea* (Blue Flax Lily).	

Upstream



Downstream



Left bank



Right bank



1.8. Waterway Assessment 8

Overview	Comment	
Site number	8	
Stream order	1	
GPS location (GDA 2020)	Latitude: -27.824661°	Longitude: 152.899813°
Local land use	Drainage feature	
Average bankfull details	Top to top: 6-12m Channel width: 2-4m Low-flow height: 0.3-0.6m	
Flow regime	Dry - ephemeral	
Channel shading (%)	15%	
Macrophytes	Not present	
Water Act 2000	Drainage feature	
DAMS Fish Habitat Areas	N/A	
General waterway description and habitat attributes	No perceivable water is present, along with no flow. Sandy and highly erodible substrate. Flow path was represented by shallow depressions through the bed to deep eroded washouts.	
Surrounding Vegetation	Diverse canopy comprised of *Eucalyptus moluccana* (Gum-topped Box) and *Eucalyptus tereticornis* (Forest Red Gum) with *Corymbia tessellaris* (Moreton Bay Ash), *Corymbia intermedia* (Pink Bloodwood), *Eucalyptus crebra* (Narrow-leaved Ironbark) and *Angophora leiocarpa* (Smooth-barked Apple). The subcanopy and shrub layer were comprised predominantly of regeneration from the upper strata, alongside *Acacia disparrima* (Hickory Wattle) and few native shrubs. The understory featured no rushes, sedge or other riparian vegetation other than the occasional *Juncus usiatus* (Common Rush), and was dominated by non-native grasses and forbs.	

Upstream



Downstream



Left bank



Right bank



1.9. Waterway Assessment 9

Overview	Comment	
Site number	9	
Stream order	1	
GPS location (GDA 2020)	Latitude: -27.825315°	Longitude: 152.902689°
Local land use	Drainage feature	
Average bankfull details	N/A	
Flow regime	Dry - ephemeral	
Channel shading (%)	25%	
Macrophytes	Not present	
Water Act 2000	Drainage feature	
DAMS Fish Habitat Areas	N/A	
General waterway description and habitat attributes	No defined bed or bank characteristics featured within the waterway. Defined as a depression directing overland flow. No perceivable pooling water or flow present. No rushes, sedges of other riparian vegetation on banks of waterway.	
Surrounding Vegetation	Scattered patches of retained mature eucalypts in open paddock with scattered regrowth eucalypts. The canopy was composed of *Corymbia citriodora* (Spotted Gum) and *Eucalyptus moluccana* (Gum-topped Box) with *Eucalyptus tereticornis* (Forest Red Gum), *Corymbia tessellaris* (Moreton Bay Ash) and *Corymbia intermedia* (Pink Bloodwood), with *E. moluccana* (Gum-topped Box) and *Alphitonia excelsa* (Soap Bush). The understory consisted of recruitment of the canopy species and acacias, with a ground layer dominated by non-native pasture grasses and weeds. There are numerous dead eucalypt stags with many small hollows present.	

Upstream



Downstream



Left bank



Right bank



Appendix G

Flora Species List

8020 NH3A/RO32 (Stages 3, 4, 5) Flora List				
Scientific Name	**Common Name**	**Origin**	**NCA Conservation Significance**	**Biosecurity Act Restricted**
Acacia concurrens	Black Wattle	Native	-	-
Acacia disparrima	Hickory Wattle	Native	-	-
Acacia leiocalyx	Early Flowering Black Wattle	Native	-	-
Ageratina riparia	Mistflower	Introduced	-	-
Ageratum houstonianum	Blue Billygoat weed	Introduced	-	-
Allocasuarina littoralis	Black She-oak	Native	-	-
Alphitonia excelsa	Soap Tree	Native	-	-
Angophora leiocarpa	Smooth-barked Apple	Native	-	-
Angophora subvelutina	Broad-leaved Apple	Native	-	-
Angophora woodsiana	Rough-barked Apple	Native	-	-
Aphananthe philippinensis	Rough-leaved Elm	Native	-	-
Aristida vagans	Threeawn Speargrass	Native	-	-
Aristolochia littoralis	Dutchman's Pipe	Introduced	-	-
Bidens pilosa	Cobbler's Pegs	Introduced	-	-
Bothriochloa bladhii	Forest Blue Grass	Native	-	-
Cassytha sp.	-	Native	-	-
Casuarina cunninghamiana	River She-oak	Native	-	-
Centella asiatica	Indian Pennywort	Introduced	-	-
Chamaecrista rotundifolia	Round-leaf Cassia	Introduced	-	-
Chloris gayana	Rhodes Grass	Introduced	-	-
Chrysocephalum apiculatum	Yellow Buttons	Native	-	-
Codonocarpus attenuatus	Bell Fruit Tree	Native	-	-
Corymbia citriodora	Spotted Gum	Native	-	-
Corymbia intermedia	Pink Bloodwood	Native	-	-
Corymbia tessellaris	Moreton Bay Ash	Native	-	-
Crotalaria brevis	Rattlepod	Native	-	-
Crotalaria brevis	Short-leaved Rattlepod	Native	-	-
Cyanthillium cinereum	Vernonia	Native	-	-
Cymbopogon refractus	Barbed Wire Grass	Native	-	-
Cyperus polystachyos	Bunchy Sedge	Native	-	-
Desmodium rhytidophyllum	Hairy Trefoil	Native	-	-
Dianella caerulea	Blue Flax-lily	Native	-	-
Digitaria didactyla	Queensland Couch	Native	-	-
Emilia sonchifolia	Emilia	Introduced	-	-
Eragrostis brownii	Brown's Lovegrass	Native	-	-
Eragrostis paniciformis	-	Introduced	-	-
Eremophila debilis	Winter Apple	Native	-	-
Eucalyptus crebra	Narrow-leaved Ironbark	Native	-	-
Eucalyptus dura	Gum-topped Ironbark	Native	-	-
Eucalyptus melanophloia	Silver-leaved Ironbark	Native	-	-
Eucalyptus moluccana	Gum-topped Box	Native	-	-
Eucalyptus tereticornis	Forest Red Gum	Native	-	-
Eustrephus latifolius	Wombat Berry	Native	-	-
Ficus opposita	Sandpaper Fig	Native	-	-
Flemingia parviflora	Flemingia	Native	-	-
Gamochaeta pensylvanica	Pennsylvania cudweed	Introduced	-	-
Gamphocarpus physocarpus	Balloon Cotton Bush	Introduced	-	-
Geitonoplesium cymosum	Scrambling Lily	Native	-	-
Glochidion ferdinandi	Cheese Tree	Native	-	-
Gomphocarpus physocarpus	Balloon Cotton Bush	Introduced	-	-
Gomphrena celosioides	Gomphrena Weed	Introduced	-	-
Goodenia mystrophylla	Wild Pansies	Native	-	-
Goodenia paradoxa	Spur Goodenia	Native	-	-
Hardenbergia violacea	Native Sarsaparilla	Native	-	-
Heliotropium amplexicaule	Blue Heliotrope	Introduced	-	-
Heteropogon contortus	Black Spear Grass	Native	-	-
Hypericum gramineum	Small St John's Wort	Native	-	-
Imperata cylindrica	Blady Grass	Native	-	-
Juncus usitatus	Common Rush	Native	-	-
Lantana camara	Lantana	Introduced	-	Category 3 Restricted
Lantana montevidensis	Creeping Lantana	Introduced	-	Category 3 Restricted
Leersia hexandra	Swamp Rice Grass	Native	-	-
Lobelia purpurascens	White Root	Native	-	-
Lomandra multiflora	Many Flowered Mat Rush	Native	-	-
Lophostemon confertus	Brush Box	Native	-	-
Lophostemon suaveolens	Swamp Box	Native	-	-
Ludwigia peploides	Water Primrose	Introduced	-	-
Maclura cochinchinensis	Cockspur Vine	Native	-	-
Mallotus philippensis	Red Kamala	Native	-	-
Megathyrsus maximus	Guinea Grass	Introduced	-	-
Melinis repens	Red Natal Grass	Introduced	-	-
Mentha australis	River Mint	Native	-	-

8020 NH3A/RO32 (Stages 3, 4, 5) Flora List				
Scientific Name	**Common Name**	**Origin**	**NCA Conservation Significance**	**Biosecurity Act Restricted**
Notelaea longifolia	Large Mock-olive	Native	-	-
Nymphaea caerulea	Blue Water Lily	Introduced	-	-
Nymphaea violacea	Native Water Lily	Native	-	-
Onopordum acanthium	Scotch Thistle	Introduced	-	-
Oplismenus aemulus	Creeping Beard Grass	Native	-	-
Oxalis corniculata	Creeping Oxalis	Introduced	-	-
Panicum effusum	Hairy Panic	Native	-	-
Passiflora suberosa	Corky Passion Vine	Introduced	-	-
Persicaria decipiens	Slender Knotweed	Native	-	-
Persicaria sp.	-	Native	-	-
Petalostigma pubescens	Quinine Bush	Native	-	-
Pimelea linifolia	Slender Rice Flower	Native	-	-
Poranthera microphylla	Small Poranthera	Native	-	-
Pterocaulon redolens	Pineapple daisy	Native	-	-
Rhynchosia minima	Rhyncho	Native	-	-
Rubus parvifolius	Small-leaved Bramble	Native	-	-
Senecio madagascariensis	Fireweed	Introduced	-	Category 3 Restricted
Sida cordifolia	Flannel weed	Introduced	-	-
Solanum torvum	Devil's Fig	Introduced	-	-
Sporobolus creber	Slender Rats Tail Grass	Native	-	-
Sporobolus elongatus	Slender Paramatta Grass	Native	-	-
Sporobolus natalensis	Giant Rat's Tail Grass	Introduced	-	Category 3 Restricted
Stylosanthes scabra	Shrubby Stylo	Introduced	-	-
Tecoma stans	Yellow Bells	Introduced	-	Category 3 Restricted
Themeda triandra	Kangaroo Grass	Native	-	-
Trema tomentosa	Poison Peach	Native	-	-
Triglochin procera	Water Ribbons	Native	-	-
Verbena rigida	Slender Vervain	Introduced	-	-
Viola hederacea	Native Violet	Native	-	-
Wahlenbergia gracilis	Small Bluebell	Native	-	-
Wahlenbergia stricta	Australian Blue Bell	Native	-	-
Wikstroemia indica	Tie Bush	Native	-	-

Appendix H

Quaternary Assessments

Quaternary Assessment 1					
Notes		Canopy layer made up of scattered large Eucalypt trees, with a ground layer dominated by native grasses. Substantial areas, mostly within waterway channel, feature bare ground with sandy substrate.			
Strata	**Median height**	**Native species (dominant in bold)**	**Cover (%)**	**Non-native species**	**Cover (%)**
T1	20 m	***Eucalyptus tereticornis* (Forest Red Gum)** *Corymbia tessellaris* (Moreton Bay Ash) *Eucalyptus moluccana* (Gum-topped Box)	55	Not present	0
T2	14 m	*Acacia disparrima* (Hickory Wattle) *Eucalyptus tereticornis* (Forest Red Gum) *Angophora subvelutina* (Broad-leaved Apple) *Corymbia tessellaris* (Moreton Bay Ash)	35	Not present	0
Shrub		*Trema tomentosa* (Poison Peach) *Acacia disparrima* (Hickory Wattle), Regrowth eucalypts from upper strata	12	*Lantana camara* (Lantana) *Solanum torvum* (Devil's Fig)	68
Ground		*Imperata cylindrica* (Blady Grass)	35	*Digitaria didactyla* (Queensland Couch) *Lantana camara* (Lantana) *Gomphocarpus physocarpus* (Balloon Top Cotton) *Senecio madagascariensis* (Fireweed) *Ageratum houstonianum* (Blue Billygoat Weed) *Emilia sonchifolia* (Emilia)	35



Photo set 1: Vegetation within Assessment Unit 3 – Central vegetated waterway (Quaternary Assessment 1). Photos: north (top left), south (top right), east (bottom left) and west (bottom right).

Quaternary Assessment 2					
Notes		Canopy layer made up of very sparse retained large eucalypts not in proximity to dam, with a ground layer dominated by pasture grasses and pasture weeds, along with some macrophytes. The subcanopy is absent due to historical clearing and grazing inhibiting recruitment and regeneration.			
Strata	**Median height**	**Native species (dominant in bold)**	**Cover (%)**	**Non-native species**	**Cover (%)**
T1	21 m	*Eucalyptus tereticornis* (Forest Red Gum)	5	Not present	0
T2		Not present	0	Not present	0
Shrub		Not present	0	*Lantana camara* (Lantana)	5
Ground		Native grasses and forbs such as: *Imperata cylindrica* (Blady Grass) *Aristida vagans* (Threeawn Speargrass)	40	Non-native grasses and forbs such as: *Digitaria didactyla* (Queensland Couch) *Gomphocarpus physocarpus* (Balloon Top Cotton) *Senecio madagascariensis* (Fireweed) *Ageratum houstonianum* (Blue Billygoat Weed)	60



Photo set 2: Vegetation within Assessment Unit 5 – Open paddock with scattered Eucalypts (Quaternary Assessment 2). Photos: north (top left), south (top right), east (bottom left) and west (bottom right).

Quaternary Assessment 3					
Notes		Narrow linear vegetation along drainage feature. Some evidence of pooling in places, whereby riparian vegetation (sedges, rushes and macrophytes) is present.			
Strata	**Median height**	**Native species (dominant in bold)**	**Cover (%)**	**Non-native species**	**Cover (%)**
T1	17 m	***Eucalyptus tereticornis* (Forest Red Gum)** *Corymbia tessellaris* (Moreton Bay Ash) *Corymbia citriodora* (Spotted Gum) *Angophora subvelutina* (Broad-leaved Apple) *Eucalyptus moluccana* (Gum-topped Box)	40	Not present	0
T2		*Acacia disparrima* (Hickory Wattle) *Eucalyptus tereticornis* (Forest Red Gum) *Corymbia tessellaris* (Moreton Bay Ash) *Corymbia citriodora* (Spotted Gum) *Angophora subvelutina* (Broad-leaved Apple) *Eucalyptus moluccana* (Gum-topped Box)	20	Not present	0
Shrub		Recruitment from upper strata, including: *Acacia disparrima* (Hickory Wattle) *Eucalyptus tereticornis* (Forest Red Gum) *Corymbia tessellaris* (Moreton Bay Ash) *Corymbia citriodora* (Spotted Gum) *Eucalyptus Moluccana* (Gum-topped Box)	10	*Lantana camara* (Lantana)	50
Ground		Native grasses and forbs such as: *Imperata cylindrica* (Blady Grass) *Aristida vagans* (Threeawn Speargrass) Riparian vegetation such as: *Juncus usitatus* (Common Rush) *Leersia hexandra* (Swamp Rice Grass) *Persicaria decipiens* (Slender Knotweed)	30	Non-native grasses and forbs. *Senecio madagascariensis* (Fireweed)	70



Photo set 3: Vegetation within Assessment Unit 5 – Open paddock with scattered Eucalypts (Quaternary Assessment 3). Photos: north (top left), south (top right), east (bottom left) and west (bottom right).

Quaternary Assessment 4					
Notes		Very sparse canopy vegetation, ground layer dominated by grasses.			
Strata	**Median height**	**Native species (dominant in bold)**	**Cover (%)**	**Non-native species**	**Cover (%)**
T1	12 m	*Corymbia tessellaris* (Moreton Bay Ash)	5	Not present	0
T2	6 m	*Acacia disparrima* (Hickory Wattle)	30	Not present	0
Shrub		Regrowth acacias	5	Patches of *Lantana camara* (Lantana)	15
Ground		Native grasses and forbs, predominantly: *Eragrostis brownii* (Brown's Lovegrass) *Imperata cylindrica* (Blady Grass) *Wahlenbergia gracilis* (Small Bluebell) *Chrysocephalum apiculatum* (Yellow Buttons)	12.5	Non-native grasses and forbs, predominantly: *Chloris gayana* (Rhodes Grass) *Melinis repens* (Red Natal Grass) *Gomphocarpus physocarpus* (Balloon Top Cotton) *Senecio madagascariensis* (Fireweed)	37.5



Photo set 4: Vegetation within Assessment Unit 4 – Highly eroded drainage line (Quaternary Assessment 4). Photos: north (top left), south (top right), east (bottom left) and west (bottom right).

Quaternary Assessment 5					
Notes		Canopy layer is made up of scattered tall Eucalypt trees, with a ground layer dominated by native and non-native grasses. The subcanopy consists of juvenile canopy regeneration and acacia regrowth.			
Strata	**Median height**	**Native species (dominant in bold)**	**Cover (%)**	**Non-native species**	**Cover (%)**
T1	17 m	***Eucalyptus moluccana* (Gum-topped Box)** *Eucalyptus tereticornis* (Forest Red Gum)	10	Not present	0
T2	3 m	Regenerating eucalypts and acacias, predominantly: *Eucalyptus moluccana* (Gum-topped Box) *Acacia disparrima* (Hickory Wattle)	5	Not present	0
Shrub		Regenerating eucalypts and regrowth acacias.	25	Not present	0
Ground		Native grasses and forbs such as: *Imperata cylindrica* (Blady Grass) *Dianella caerulea* (Blue Flax Lily)	15	Non-native grasses and forbs such as: *Melinis repens* (Red Natal Grass) *Digitaria didactyla* (Queensland Couch) *Gomphocarpus physocarpus* (Balloon Top Cotton) *Senecio madagascariensis* (Fireweed)	85



Photo set 5: Vegetation within Assessment Unit 5 – Open paddock with scattered Eucalypts (Quaternary Assessment 5). Photos: north (top left), south (top right), east (bottom left) and west (bottom right).

Quaternary Assessment 6					
Notes		Canopy layer made up of remnant and regrowth eucalypt trees, with a ground layer dominated by native grasses. Non-native cover in the ground layer increased as proximity to the fence increased.			
Strata	**Median height**	**Native species (dominant in bold)**	**Cover (%)**	**Non-native species**	**Cover (%)**
T1	20 m	***Corymbia citriodora* (Spotted Gum)** *Eucalyptus moluccana* (Gum-topped Box) *Eucalyptus tereticornis* (Forest Red Gum) *Corymbia intermedia* (Pink Bloodwood)	65	Not present	0
T2	17 m	***Corymbia citriodora* (Spotted Gum)** *Eucalyptus moluccana* (Gum-topped Box) *Eucalyptus tereticornis* (Forest Red Gum) *Lophostemon confertus* (Brush Box) *Corymbia intermedia* (Pink Bloodwood) *Eucalyptus crebra* (Narrow-leaved Ironbark)	80	Not present	0
Shrub		Regenerating eucalypts and regrowth acacias, including: *Acacia disparrima* (Hickory Wattle) *Acacia leiocalyx* (Early Flowering Black Wattle) *Eucalyptus crebra* (Narrow-leaved Ironbark) *Eucalyptus tereticornis* (Forest Red Gum) *Corymbia intermedia* (Pink Bloodwood)	60	Scattered *Lantana camara* (Lantana)	15
Ground		Native grasses and forbs, including: ***Imperata cylindrica* (Blady Grass)** *Aristida vagans* (Threeawn Speargrass) *Eragrostis brownii* (Brown's Lovegrass) *Chrysocephalum apiculatum* (Yellow Buttons) *Themeda triandra* (Kangaroo Grass) *Dianella caerulea* (Blue Flax Lily) *Lobelia purpurescens* (White Root)	85	Non-native grasses and forbs such as: *Melinis repens* (Red Natal Grass) *Lantana montevidensis* (Creeping Lantana) *Passiflora suberosa* (Corky Passion) *Gomphocarpus physocarpus* (Balloon Top Cotton) *Lantana camara* (Lantana) *Sida cordifolia* (Flannel Weed)	15



Photo set 6: Vegetation within Assessment Unit 1 – Eastern (adjoining) vegetation (Quaternary Assessment 6). Photos: north (top left), south (top right), east (bottom left) and west (bottom right).

Quaternary Assessment 7					
Notes		No rushes, sedge or other riparian vegetation other than the occasional *Juncus usiatus* (Common Rush)			
Strata	**Median height**	**Native species (dominant in bold)**	**Cover (%)**	**Non-native species**	**Cover (%)**
T1	19 m	***Eucalyptus moluccana* (Gum-topped Box)** ***Eucalyptus tereticornis* (Forest Red Gum)** *Corymbia tessellaris* (Moreton Bay Ash) *Corymbia intermedia* (Pink Bloodwood) *Eucalyptus crebra* (Narrow-leaved Ironbark) *Angophora leiocarpa* (Smooth-barked Apple)	50	Not present	0
T2	8	*Eucalyptus moluccana* (Gum-topped Box) *Eucalyptus tereticornis* (Forest Red Gum) *Corymbia tessellaris* (Moreton Bay Ash) *Eucalyptus crebra* (Narrow-leaved Ironbark) *Acacia disparrima* (Hickory Wattle)	15	Not present	0
Shrub		Recruitment from upper strata. *Maclura cochinchinensis* (Cockspur Vine) *Acacia disparrima* (Hickory Wattle)	12	*Lantana camara* (Lantana)	8
Ground		Native grasses and forbs such as: *Imperata cylindrica* (Blady Grass) *Chrysocephalum apiculatum* (Yellow Buttons)	35	Non-native grasses and forbs such as: *Chloris gayana* (Rhodes Grass) *Lantana camara* (Lantana) *Senecio madagascariensis* (Fireweed)	65



Photo set 7: Vegetation within Assessment Unit 3 – Central vegetated waterway (Quaternary Assessment 7). Photos: north (top left), south (top right), east (bottom left) and west (bottom right).

Quaternary Assessment 8					
Notes		Scattered patches of retained mature eucalypts in open paddock with scattered regrowth eucalypts. Dead eucalypt stags with numerous small hollows present. Selective grazing of pasture grasses by cattle evident – native grasses less preferential, have less evidence of grazing.			
Strata	**Median height**	**Native species (dominant in bold)**	**Cover (%)**	**Non-native species**	**Cover (%)**
T1	18 m	***Corymbia citriodora* (Spotted Gum)** ***Eucalyptus moluccana* (Gum-topped Box)** *Eucalyptus tereticornis* (Forest Red Gum) *Corymbia tessellaris* (Moreton Bay Ash) *Corymbia intermedia* (Pink Bloodwood)	20	Not present	0
T2	10 m	*Eucalyptus moluccana* (Gum-topped Box) *Alphitonia excelsa* (Soap Tree)	5	Not present	0
Shrub		Recruitment from upper strata. *Acacia disparrima* (Hickory Wattle)	40	*Lantana camara* (Lantana)	8
Ground		Native grasses and forbs such as: *Imperata cylindrica* (Blady Grass) *Goodenia* spp.	30	Non-native pasture grasses and weeds such as: *Chloris gayana* (Rhodes Grass) *Gomphocarpus physocarpus* (Balloon Top Cotton) *Senecio madagascariensis* (Fireweed) *Bidens pilosa* (Cobbler's Pegs)	70



Photo set 8: Vegetation within Assessment Unit 5 – Open paddock with scattered Eucalypts (Quaternary Assessment 8). Photos: north (top left), south (top right), east (bottom left) and west (bottom right).

Quaternary Assessment 9					
Notes		Paddock area – occasional large eucalypt with some smaller individuals. Paddocks have significant acacia and eucalypt regrowth. Ground layer dominated by native grasses.			
Strata	**Median height**	**Native species (dominant in bold)**	**Cover (%)**	**Non-native species**	**Cover (%)**
T1	17 m	***Eucalyptus moluccana* (Gum-topped Box)** *Corymbia citriodora* (Spotted Gum) *Eucalyptus tereticornis* (Forest Red Gum)	35	Not present	0
T2	12 m	*Eucalyptus moluccana* (Gum-topped Box) *Corymbia citriodora* (Spotted Gum) *Eucalyptus tereticornis* (Forest Red Gum)	5	Not present	0
Shrub		Recruitment from upper strata, predominantly: *Acacia disparrima* (Hickory Wattle) *Acacia leiocalyx* (Early Flowering Black Wattle) *Eucalyptus moluccana* (Gum-topped Box) *Eucalyptus tereticornis* (Forest Red Gum) *Corymbia citriodora* (Spotted Gum)	60	*Lantana camara* (Lantana)	5
Ground		**Native grasses**, including: *Imperata cylindrica* (Blady Grass) *Aristida vagans* (Threeawn Speargrass) *Panicum effusum* (Hairy Panic) *Eragrostis brownii* (Brown's Lovegrass) *Themeda triandra* (Kangaroo Grass) Native forbs, including: *Dianella caerulea* (Blue Flax Lily) *Chrysocephalum apiculatum* (Yellow Buttons) *Lomandra multiflora* (Many Flowered Mat Rush)	75	Non-native grasses and forbs such as: *Melinis repens* (Red Natal Grass) *Digitaria didactyla* (Queensland Couch) *Senecio madagascariensis* (Fireweed) *Cyanthillium cinereum* (Vernonia) *Gomphocarpus physocarpus* (Balloon Top Cotton)	25



Photo set 9: Vegetation within Assessment Unit 5 – Open paddock with scattered Eucalypts (Quaternary Assessment 9). Photos: north (top left), south (top right), east (bottom left) and west (bottom right).

Quaternary Assessment 10					
Notes		Open paddock within the northern interface of NH3A which intersects the conservation area. Few habitat values. Vegetation restricted to scattered regrowth trees. Further north within conservation area is dense eucalypt regrowth with persistent *Lantana camara* (Lantana). Trees close to this adjoining regrowth are large (T1). Selective grazing of pasture grasses by cattle evident – native grasses less preferential, have less evidence of grazing.			
Strata	**Median height**	**Native species (dominant in bold)**	**Cover (%)**	**Non-native species**	**Cover (%)**
T1	19 m	*Eucalyptus moluccana* (Gum-topped Box)	5	Not present	0
T2	13 m	***Eucalyptus moluccana* (Gum-topped Box)** *Eucalyptus melanophloia* (Silver-leaved Ironbark) *Eucalyptus tereticornis* (Forest Red Gum) *Corymbia citriodora* (Spotted Gum) *Corymbia tessellaris* (Moreton Bay Ash)	10	Not present	0
Shrub		Recruitment from upper strata. *Acacia disparrima* (Hickory Wattle)	10	*Lantana camara* (Lantana)	35
Ground		***Heteropogon contortus* (Black Spear Grass)** *Sporobolus creber* (Slender Rats Tail Grass) Native grasses and forbs, including: *Wahlenbergia gracilis* (Small Bluebell) *Pimelea linifolia* (Slender Rice Flower)	50	Non-native pasture grasses and weeds.	50



Photo set 10: Vegetation within Assessment Unit 2 – Conservation area (north) (Quaternary Assessment 10). Photos: north (top left), south (top right), east (bottom left) and west (bottom right).

Appendix I

Tree Schedule

NH3A Tree Schedule - 8020
Mount Elliott Road Flinders Peak, Undullah (Harrison Development Group)
Date: 2026/10/12

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
338	*Eucalyptus tereticornis*	Forest Red Gum	600		600	188	15.0	12.0	7.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
339	*Eucalyptus tereticornis*	Forest Red Gum	570	230	615	193	17.0	12.0	7.4	Regular	-	Thinning	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
856	*Corymbia tessellaris*	Moreton Bay Ash	230		230	72	7.0	4.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
857	*Eucalyptus moluccana*	Gum-topped Box	320	140	349	110	9.0	4.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
858	*Corymbia tessellaris*	Moreton Bay Ash	260		260	82	8.0	4.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
859	*Acacia disparrima*	Hickory Wattle	310		310	97	5.0	5.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
860	*Corymbia tessellaris*	Moreton Bay Ash	240		240	75	8.0	2.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
861	*Acacia disparrima*	Hickory Wattle	170	200 190 180	371	116	6.0	6.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
862	*Eucalyptus tereticornis*	Forest Red Gum	260	120 100	303	95	9.0	6.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
863	*Acacia disparrima*	Hickory Wattle	170	140 100	242	76	4.0	5.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
864	*Acacia disparrima*	Hickory Wattle	120	120	170	53	5.0	6.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
865	*Acacia disparrima*	Hickory Wattle	300		300	94	7.0	3.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
866	*Eucalyptus tereticornis*	Forest Red Gum	360		360	113	15.0	6.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
867	*Eucalyptus tereticornis*	Forest Red Gum	450		450	141	13.0	8.0	5.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
868	*Lophostemon suaveolens*	Swamp Box	230		230	72	9.0	4.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
869	*Eucalyptus tereticornis*	Forest Red Gum	350		350	110	17.0	6.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
870	*Eucalyptus tereticornis*	Forest Red Gum	390		390	123	17.0	6.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
871	*Eucalyptus tereticornis*	Forest Red Gum	430		430	135	17.0	7.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
872	*Eucalyptus tereticornis*	Forest Red Gum	450		450	141	16.0	7.0	5.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
873	*Eucalyptus tereticornis*	Forest Red Gum	400		400	126	17.0	5.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
874	*Lophostemon suaveolens*	Swamp Box	270		270	85	10.0	5.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
875	*Eucalyptus tereticornis*	Forest Red Gum	420		420	132	17.0	6.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
876	*Eucalyptus moluccana*	Gum-topped Box	610		610	192	15.0	9.0	7.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
896	*Eucalyptus moluccana*	Gum-topped Box	460		460	145	16.0	10.0	5.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
910	*Eucalyptus moluccana*	Gum-topped Box	850		850	267	20.0	15.0	10.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Retain as part of this Application	
911	*Eucalyptus tereticornis*	Forest Red Gum	320		320	101	15.0	7.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
912	*Eucalyptus moluccana*	Gum-topped Box	350		350	110	17.0	8.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
913	*Eucalyptus moluccana*	Gum-topped Box	340		340	107	18.0	9.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
914	*Eucalyptus moluccana*	Gum-topped Box	330		330	104	17.0	10.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
915	*Eucalyptus moluccana*	Gum-topped Box	300		300	94	17.0	8.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
921	*Eucalyptus tereticornis*	Forest Red Gum	120		120	38	7.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
922	*Lophostemon suaveolens*	Swamp Box	200	140	244	77	10.0	6.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
963	*Eucalyptus tereticornis*	Forest Red Gum	230		230	72	15.0	6.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
964	*Eucalyptus tereticornis*	Forest Red Gum	230		230	72	12.0	3.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
965	*Dead/Stag*		600		600	188	20.0	13.0	7.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Retain as part of this Application	
966	*Eucalyptus tereticornis*	Forest Red Gum	190		190	60	16.0	3.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
967	*Eucalyptus tereticornis*	Forest Red Gum	410		410	129	18.0	10.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
968	*Eucalyptus tereticornis*	Forest Red Gum	130		130	41	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
969	*Eucalyptus tereticornis*	Forest Red Gum	100		100	31	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
970	*Eucalyptus tereticornis*	Forest Red Gum	150		150	47	13.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
971	*Eucalyptus tereticornis*	Forest Red Gum	320	470	569	179	21.0	13.0	6.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
972	*Eucalyptus tereticornis*	Forest Red Gum	210		210	66	12.0	7.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
973	*Eucalyptus tereticornis*	Forest Red Gum	300		300	94	17.0	9.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
974	*Eucalyptus tereticornis*	Forest Red Gum	100		100	31	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
975	*Acacia disparrima*	Hickory Wattle	210		210	66	5.0	5.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
976	*Eucalyptus tereticornis*	Forest Red Gum	470		470	148	19.0	12.0	5.6	Regular	-	Thinning	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
977	*Eucalyptus moluccana*	Gum-topped Box	110		110	35	4.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
978	*Acacia disparrima*	Hickory Wattle	140	100	172	54	5.0	5.0	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
979	*Eucalyptus tereticornis*	Forest Red Gum	630		630	198	16.0	14.0	7.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
980	*Eucalyptus moluccana*	Gum-topped Box	100		100	31	4.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
981	*Acacia disparrima*	Hickory Wattle	200	100 110 100 70	277	87	4.0	4.0	3.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
982	*Acacia disparrima*	Hickory Wattle	210	140	252	79	4.0	4.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
983	*Eucalyptus tereticornis*	Forest Red Gum	110		110	35	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
984	*Acacia disparrima*	Hickory Wattle	200		200	63	4.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
985	*Eucalyptus tereticornis*	Forest Red Gum	210		210	66	7.0	5.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
986	*Eucalyptus tereticornis*	Forest Red Gum	430		430	135	18.0	10.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
987	*Acacia disparrima*	Hickory Wattle	200		200	63	6.0	5.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
990	*Corymbia tessellaris*	Moreton Bay Ash	440		440	138	17.0	11.0	5.3	Regular	-	-	-	-	-	Typical	-	Introduced	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
991	*Corymbia tessellaris*	Moreton Bay Ash	300		300	94	15.0	5.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
992	*Acacia disparrima*	Hickory Wattle	310		310	97	8.0	7.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
993	*Eucalyptus tereticornis*	Forest Red Gum	520		520	163	20.0	15.0	6.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
994	*Corymbia tessellaris*	Moreton Bay Ash	340		340	107	9.0	5.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
995	*Dead/Stag*		560		560	176	13.0	1.0	6.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Retain as part of this Application	Chimney Stag
996	*Corymbia tessellaris*	Moreton Bay Ash	480		480	151	14.0	8.0	5.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	Large	-	-	Remove as part of this Application	
997	*Dead/Stag*		300		300	94	12.0	3.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
998	*Eucalyptus moluccana*	Gum-topped Box	420	280	505	159	11.0	6.0	6.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	Large	-	-	Retain as part of this Application	
999	*Corymbia tessellaris*	Moreton Bay Ash	270		270	85	10.0	5.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1000	*Acacia disparrima*	Hickory Wattle	350	170	389	122	7.0	6.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1001	*Eucalyptus tereticornis*	Forest Red Gum	650		650	204	13.0	9.0	7.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	Large	-	-	Retain as part of this Application	
1002	*Corymbia tessellaris*	Moreton Bay Ash	350		350	110	9.0	5.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1003	*Eucalyptus tereticornis*	Forest Red Gum	360		360	113	14.0	7.0	4.3	Regular	-	-	-	-	-	Poor	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1004	*Eucalyptus tereticornis*	Forest Red Gum	100		100	31	7.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1005	*Eucalyptus tereticornis*	Forest Red Gum	270		270	85	11.0	4.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1006	*Eucalyptus tereticornis*	Forest Red Gum	420		420	132	15.0	7.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1007	*Eucalyptus tereticornis*	Forest Red Gum	140		140	44	8.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1008	*Eucalyptus tereticornis*	Forest Red Gum	170		170	53	10.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1009	*Eucalyptus tereticornis*	Forest Red Gum	160		160	50	9.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1010	*Eucalyptus tereticornis*	Forest Red Gum	150		150	47	10.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1011	*Acacia disparrima*	Hickory Wattle	200		200	63	7.0	6.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1012	*Eucalyptus tereticornis*	Forest Red Gum	320		320	101	5.0	16.0	3.8	Regular	-	-	-	-	-	Typical	Major	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	Pushed Over, New Shoots Upwards
1013	*Eucalyptus tereticornis*	Forest Red Gum	150		150	47	12.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1014	*Eucalyptus moluccana*	Gum-topped Box	530		530	167	18.0	8.0	6.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1015	*Eucalyptus moluccana*	Gum-topped Box	490		490	154	17.0	9.0	5.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	Present	-	Remove as part of this Application	
1016	*Eucalyptus moluccana*	Gum-topped Box	550		550	173	17.0	7.0	6.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1017	*Eucalyptus moluccana*	Gum-topped Box	450		450	141	13.0	6.0	5.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1018	*Eucalyptus moluccana*	Gum-topped Box	260		260	82	14.0	3.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1019	*Eucalyptus moluccana*	Gum-topped Box	310		310	97	14.0	7.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1020	*Eucalyptus moluccana*	Gum-topped Box	250		250	79	10.0	5.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1021	*Eucalyptus tereticornis*	Forest Red Gum	320		320	101	10.0	5.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1022	*Eucalyptus tereticornis*	Forest Red Gum	320		320	101	13.0	6.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1023	*Eucalyptus moluccana*	Gum-topped Box	580		580	182	21.0	10.0	7.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Retain as part of this Application	
1024	*Eucalyptus moluccana*	Gum-topped Box	710		710	223	22.0	10.0	8.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1025	*Eucalyptus moluccana*	Gum-topped Box	370		370	116	13.0	6.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	Present	-	Retain as part of this Application	
1026	*Eucalyptus moluccana*	Gum-topped Box	610		610	192	19.0	10.0	7.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1027	*Eucalyptus moluccana*	Gum-topped Box	320		320	101	13.0	6.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1028	*Eucalyptus moluccana*	Gum-topped Box	320		320	101	12.0	5.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1029	*Eucalyptus moluccana*	Gum-topped Box	640		640	201	21.0	9.0	7.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Retain as part of this Application	
1030	*Eucalyptus moluccana*	Gum-topped Box	640		640	201	17.0	9.0	7.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1031	*Corymbia tessellaris*	Moreton Bay Ash	160		160	50	7.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1032	*Eucalyptus tereticornis*	Forest Red Gum	340		340	107	1.0	6.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1033	*Eucalyptus tereticornis*	Forest Red Gum	100	70	122	38	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1034	*Eucalyptus tereticornis*	Forest Red Gum	90	43	100	31	4.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1035	*Corymbia citriodora*	Spotted Gum	330		330	104	23.0	10.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1036	*Corymbia citriodora*	Spotted Gum	360		360	113	22.0	8.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1037	*Corymbia citriodora*	Spotted Gum	330		330	104	21.0	8.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1038	*Eucalyptus moluccana*	Gum-topped Box	230		230	72	14.0	6.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1039	*Corymbia ficifolia*	Red-flowering Gum	360		360	113	17.0	8.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1040	*Corymbia ficifolia*	Red-flowering Gum	330		330	104	21.0	9.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1041	*Eucalyptus moluccana*	Gum-topped Box	120		120	38	5.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1042	*Eucalyptus moluccana*	Gum-topped Box	360		360	113	17.0	7.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1043	*Corymbia citriodora*	Spotted Gum	240		240	75	12.0	5.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1044	*Corymbia citriodora*	Spotted Gum	410		410	129	18.0	8.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1045	*Corymbia citriodora*	Spotted Gum	410		410	129	22.0	12.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1046	*Dead/Stag*		320		320	101	18.0	6.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1047	*Corymbia citriodora*	Spotted Gum	400		400	126	21.0	8.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1048	*Corymbia citriodora*	Spotted Gum	120		120	38	7.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1049	*Corymbia citriodora*	Spotted Gum	410		410	129	20.0	10.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1050	*Dead/Stag*		240		240	75	12.0	3.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1051	*Eucalyptus moluccana*	Gum-topped Box	550	600 170	832	261	20.0	12.0	10.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1052	*Dead/Stag*		830		830	261	18.0	7.0	10.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	Large	-	-	Remove as part of this Application	
1053	*Eucalyptus crebra*	Narrow-leaved Ironbark	700		700	220	17.0	11.0	8.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1054	*Corymbia tessellaris*	Moreton Bay Ash	350		350	110	12.0	5.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1055	*Corymbia tessellaris*	Moreton Bay Ash	330	110	348	109	10.0	3.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1056	*Corymbia tessellaris*	Moreton Bay Ash	290		290	91	10.0	5.0	3.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	Small	-	-	Retain as part of this Application	
1057	*Eucalyptus tereticornis*	Forest Red Gum	470	340	580	182	13.0	7.0	7.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1058	*Eucalyptus tereticornis*	Forest Red Gum	1200		1200	377	24.0	14.0	14.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1085	*Eucalyptus moluccana*	Gum-topped Box	580		580	182	16.0	10.0	7.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1115	*Acacia disparrima*	Hickory Wattle	200		200	63	7.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1127	*Eucalyptus crebra*	Narrow-leaved Ironbark	330		330	104	13.0	5.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1128	*Corymbia citriodora*	Spotted Gum	390		390	123	18.0	9.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1129	*Acacia disparrima*	Hickory Wattle	310		310	97	8.0	6.0	3.7	Regular	-	-	-	-	-	Typical	Minor	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
1130	*Corymbia citriodora*	Spotted Gum	590		590	185	22.0	10.0	7.1	Regular	-	-	Die-back	-	-	Poor	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
1131	*Acacia disparrima*	Hickory Wattle	350		350	110	8.0	6.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1132	*Eucalyptus tereticornis*	Forest Red Gum	360		360	113	14.0	5.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1133	*Eucalyptus tereticornis*	Forest Red Gum	320		320	101	12.0	6.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1134	*Eucalyptus moluccana*	Gum-topped Box	930		930	292	23.0	13.0	11.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1135	*Acacia disparrima*	Hickory Wattle	320		320	101	9.0	5.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1136	*Acacia disparrima*	Hickory Wattle	320		320	101	10.0	6.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1137	*Acacia disparrima*	Hickory Wattle	350	150	381	120	9.0	5.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1155	*Corymbia tessellaris*	Moreton Bay Ash	320		320	101	17.0	6.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1156	*Eucalyptus tereticornis*	Forest Red Gum	100		100	31	8.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1157	*Corymbia citriodora*	Spotted Gum	480		480	151	24.0	14.0	5.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1158	*Corymbia tessellaris*	Moreton Bay Ash	300		300	94	17.0	6.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1159	*Allocasuarina littoralis*	Black She-oak	120	140 140	232	73	8.0	4.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1160	*Corymbia citriodora*	Spotted Gum	180		180	57	16.0	4.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1161	*Corymbia citriodora*	Spotted Gum	110		110	35	11.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1162	*Corymbia citriodora*	Spotted Gum	240		240	75	19.0	6.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1163	*Corymbia citriodora*	Spotted Gum	190		190	60	18.0	4.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1164	*Corymbia citriodora*	Spotted Gum	160		160	50	16.0	6.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1165	*Eucalyptus crebra*	Narrow-leaved Ironbark	240		240	75	16.0	5.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1166	*Corymbia citriodora*	Spotted Gum	530		530	167	21.0	14.0	6.4	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1167	*Corymbia citriodora*	Spotted Gum	590		590	185	21.0	14.0	7.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1168	*Corymbia citriodora*	Spotted Gum	600		600	188	20.0	12.0	7.2	Regular	-	Thinning	Die-back	-	-	Poor	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1169	*Corymbia citriodora*	Spotted Gum	220		220	69	17.0	7.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1170	*Corymbia citriodora*	Spotted Gum	370		370	116	22.0	10.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1171	*Corymbia citriodora*	Spotted Gum	430		430	135	21.0	12.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1172	*Eucalyptus moluccana*	Gum-topped Box	150		150	47	7.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1173	*Eucalyptus moluccana*	Gum-topped Box	110		110	35	7.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1174	*Eucalyptus moluccana*	Gum-topped Box	210		210	66	8.0	3.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1175	*Eucalyptus moluccana*	Gum-topped Box	130		130	41	7.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1176	*Eucalyptus moluccana*	Gum-topped Box	200		200	63	8.0	2.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1177	*Corymbia citriodora*	Spotted Gum	180		180	57	14.0	4.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1178	*Eucalyptus moluccana*	Gum-topped Box	100		100	31	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1179	*Angophora woodsiana*	Smudgee Apple	140		140	44	11.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1180	*Corymbia citriodora*	Spotted Gum	180		180	57	21.0	3.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1181	*Angophora woodsiana*	Smudgee Apple	150	100	180	57	11.0	4.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1182	*Eucalyptus moluccana*	Gum-topped Box	190		190	60	19.0	6.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1183	*Eucalyptus moluccana*	Gum-topped Box	170		170	53	7.0	1.0	2.0	Regular	-	-	-	Epicormic	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1184	*Eucalyptus crebra*	Narrow-leaved Ironbark	310		310	97	8.0	2.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1185	*Eucalyptus moluccana*	Gum-topped Box	150		150	47	7.0	1.0	2.0	Regular	-	-	-	Epicormic	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1186	*Corymbia citriodora*	Spotted Gum	520		520	163	23.0	16.0	6.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Retain as part of this Application	
1187	*Angophora woodsiana*	Smudgee Apple	260		260	82	20.0	15.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1188	*Corymbia citriodora*	Spotted Gum	200		200	63	18.0	7.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1189	*Angophora woodsiana*	Smudgee Apple	110		110	35	7.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1190	*Angophora woodsiana*	Smudgee Apple	170		170	53	15.0	5.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1191	*Eucalyptus moluccana*	Gum-topped Box	120		120	38	10.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1192	*Eucalyptus moluccana*	Gum-topped Box	190		190	60	17.0	6.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1193	*Eucalyptus moluccana*	Gum-topped Box	100		100	31	9.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Poor	-	-	-	-	-	-	Retain as part of this Application	
1194	*Eucalyptus moluccana*	Gum-topped Box	200		200	63	19.0	3.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1195	*Angophora woodsiana*	Smudgee Apple	100		100	31	9.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	Fire Dmg.	Typical	-	-	-	-	-	-	Retain as part of this Application	
1196	*Angophora woodsiana*	Smudgee Apple	160		160	50	13.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1197	*Eucalyptus moluccana*	Gum-topped Box	140		140	44	12.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1198	*Angophora woodsiana*	Smudgee Apple	130		130	41	13.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1199	*Angophora woodsiana*	Smudgee Apple	130		130	41	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1200	*Angophora woodsiana*	Smudgee Apple	110		110	35	7.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1201	*Eucalyptus tereticornis*	Forest Red Gum	510		510	160	23.0	16.0	6.1	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1202	*Eucalyptus moluccana*	Gum-topped Box	170		170	53	17.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1203	*Corymbia citriodora*	Spotted Gum	210		210	66	21.0	6.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1204	*Corymbia citriodora*	Spotted Gum	230		230	72	22.0	9.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1205	*Eucalyptus moluccana*	Gum-topped Box	210		210	66	16.0	7.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1206	*Eucalyptus moluccana*	Gum-topped Box	250		250	79	22.0	8.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1207	*Eucalyptus moluccana*	Gum-topped Box	170		170	53	7.0	3.0	2.0	Regular	-	Thinning	Die-back	-	-	Poor	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1208	*Eucalyptus moluccana*	Gum-topped Box	110		110	35	9.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1209	*Corymbia citriodora*	Spotted Gum	120		120	38	16.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1210	*Eucalyptus moluccana*	Gum-topped Box	100		100	31	5.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1211	*Eucalyptus moluccana*	Gum-topped Box	210		210	66	19.0	10.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1212	*Corymbia citriodora*	Spotted Gum	340	140	368	116	23.0	12.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1213	*Corymbia citriodora*	Spotted Gum	140		140	44	17.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1214	*Eucalyptus moluccana*	Gum-topped Box	350		350	110	19.0	13.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1215	*Corymbia citriodora*	Spotted Gum	200		200	63	22.0	7.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1216	*Eucalyptus moluccana*	Gum-topped Box	140		140	44	12.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1217	*Eucalyptus moluccana*	Gum-topped Box	300		300	94	20.0	10.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1218	*Eucalyptus moluccana*	Gum-topped Box	110		110	35	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1219	*Eucalyptus moluccana*	Gum-topped Box	280		280	88	21.0	11.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1220	*Eucalyptus moluccana*	Gum-topped Box	120	90	150	47	7.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1221	*Eucalyptus moluccana*	Gum-topped Box	150		150	47	18.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1222	*Corymbia citriodora*	Spotted Gum	160		160	50	11.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1223	*Corymbia citriodora*	Spotted Gum	210		210	66	18.0	7.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1224	*Corymbia citriodora*	Spotted Gum	180		180	57	20.0	5.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1225	*Eucalyptus moluccana*	Gum-topped Box	280		280	88	21.0	7.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1226	*Corymbia citriodora*	Spotted Gum	110		110	35	12.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1227	*Corymbia citriodora*	Spotted Gum	190		190	60	11.0	2.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1228	*Corymbia citriodora*	Spotted Gum	480		480	151	23.0	11.0	5.8	Regular	-	Thinning	Die-back	-	-	Poor	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1229	*Corymbia citriodora*	Spotted Gum	400		400	126	24.0	15.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1230	*Corymbia citriodora*	Spotted Gum	120		120	38	8.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1231	*Corymbia citriodora*	Spotted Gum	200		200	63	16.0	5.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1232	*Corymbia citriodora*	Spotted Gum	200		200	63	16.0	6.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1233	*Corymbia citriodora*	Spotted Gum	210		210	66	19.0	6.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1234	*Corymbia citriodora*	Spotted Gum	220		220	69	12.0	5.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1235	*Corymbia citriodora*	Spotted Gum	110	110	156	49	8.0	5.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1236	*Corymbia citriodora*	Spotted Gum	100		100	31	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1237	*Corymbia citriodora*	Spotted Gum	490		490	154	20.0	13.0	5.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1238	*Corymbia citriodora*	Spotted Gum	140		140	44	13.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1239	*Corymbia citriodora*	Spotted Gum	530	520	742	233	22.0	17.0	8.9	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1240	*Corymbia citriodora*	Spotted Gum	290		290	91	13.0	8.0	3.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1241	*Acacia disparrima*	Hickory Wattle	200		200	63	7.0	6.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1242	*Corymbia citriodora*	Spotted Gum	200		200	63	7.0	1.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1243	*Corymbia citriodora*	Spotted Gum	240		240	75	17.0	8.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1244	*Corymbia citriodora*	Spotted Gum	110		110	35	8.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1245	*Corymbia citriodora*	Spotted Gum	180		180	57	16.0	7.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1246	*Eucalyptus dura*	Smooth-branched Ironbark	350		350	110	15.0	12.0	4.2	Regular	-	Thinning	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1247	*Corymbia citriodora*	Spotted Gum	330		330	104	19.0	8.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1248	*Corymbia citriodora*	Spotted Gum	570		570	179	24.0	16.0	6.8	Regular	-	Thinning	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1249	*Eucalyptus crebra*	Narrow-leaved Ironbark	250		250	79	16.0	2.0	3.0	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	Fire Dmg.	Typical	-	-	-	-	-	-	Retain as part of this Application	
1250	*Corymbia citriodora*	Spotted Gum	420		420	132	24.0	16.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1251	*Corymbia citriodora*	Spotted Gum	120		120	38	8.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1252	*Acacia disparrima*	Hickory Wattle	210		210	66	7.0	4.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
1253	*Corymbia citriodora*	Spotted Gum	120		120	38	11.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1254	*Eucalyptus crebra*	Narrow-leaved Ironbark	340		340	107	15.0	8.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1255	*Corymbia citriodora*	Spotted Gum	410		410	129	22.0	13.0	4.9	One-sided	-	Thinning	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1256	*Corymbia citriodora*	Spotted Gum	420		420	132	22.0	12.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1257	*Corymbia citriodora*	Spotted Gum	130		130	41	12.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1258	*Corymbia citriodora*	Spotted Gum	180		180	57	16.0	3.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1259	*Corymbia citriodora*	Spotted Gum	130		130	41	11.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1260	*Corymbia citriodora*	Spotted Gum	150		150	47	5.0	1.0	2.0	Regular	-	Thinning	Die-back	Epicormic	Lopped	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1261	*Eucalyptus moluccana*	Gum-topped Box	160		160	50	9.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1262	*Lophostemon suaveolens*	Swamp Box	130		130	41	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1263	*Lophostemon suaveolens*	Swamp Box	170		170	53	12.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1264	*Corymbia citriodora*	Spotted Gum	690		690	217	24.0	15.0	8.3	Regular	-	Thinning	Die-back	-	-	Poor	-	-	Trunk Dmg.	Fire Dmg.	Poor	-	-	Yes	-	-	-	Retain as part of this Application	
1265	*Eucalyptus tereticornis*	Forest Red Gum	510		510	160	20.0	11.0	6.1	Regular	-	-	-	-	-	Poor	-	-	Trunk Dmg.	Fire Dmg.	Typical	-	-	Yes	-	-	-	Retain as part of this Application	
1266	*Lophostemon suaveolens*	Swamp Box	220		220	69	9.0	4.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1267	*Corymbia citriodora*	Spotted Gum	120		120	38	8.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1268	*Corymbia tessellaris*	Moreton Bay Ash	120	110	163	51	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1269	*Corymbia tessellaris*	Moreton Bay Ash	540		540	170	25.0	15.0	6.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1270	*Eucalyptus moluccana*	Gum-topped Box	260		260	82	15.0	7.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1271	*Eucalyptus moluccana*	Gum-topped Box	250		250	79	14.0	7.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1272	*Corymbia citriodora*	Spotted Gum	270		270	85	23.0	10.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1273	*Corymbia citriodora*	Spotted Gum	110		110	35	8.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1274	*Corymbia citriodora*	Spotted Gum	170		170	53	15.0	5.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1275	*Corymbia citriodora*	Spotted Gum	110		110	35	11.0	5.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1276	*Lophostemon suaveolens*	Swamp Box	100		100	31	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1277	*Corymbia citriodora*	Spotted Gum	100		100	31	12.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1278	*Eucalyptus tereticornis*	Forest Red Gum	340		340	107	23.0	12.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1279	*Lophostemon suaveolens*	Swamp Box	120		120	38	9.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1280	*Eucalyptus moluccana*	Gum-topped Box	170		170	53	18.0	8.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1281	*Lophostemon suaveolens*	Swamp Box	110		110	35	8.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1282	*Corymbia citriodora*	Spotted Gum	110		110	35	9.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1283	*Lophostemon suaveolens*	Swamp Box	120		120	38	10.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1284	*Lophostemon suaveolens*	Swamp Box	130		130	41	8.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1285	*Corymbia citriodora*	Spotted Gum	190		190	60	18.0	7.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1286	*Eucalyptus tereticornis*	Forest Red Gum	450		450	141	22.0	14.0	5.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1287	*Corymbia citriodora*	Spotted Gum	320		320	101	21.0	12.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1288	*Lophostemon suaveolens*	Swamp Box	110		110	35	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1289	*Corymbia citriodora*	Spotted Gum	150		150	47	14.0	6.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1290	*Corymbia citriodora*	Spotted Gum	150		150	47	17.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1291	*Corymbia citriodora*	Spotted Gum	180	120	216	68	17.0	7.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1292	*Corymbia tessellaris*	Moreton Bay Ash	150		150	47	10.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1293	*Corymbia tessellaris*	Moreton Bay Ash	300	150	335	105	17.0	11.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1294	*Eucalyptus tereticornis*	Forest Red Gum	390		390	123	18.0	10.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1295	*Eucalyptus tereticornis*	Forest Red Gum	100		100	31	5.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1296	*Eucalyptus moluccana*	Gum-topped Box	770		770	242	26.0	15.0	9.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1297	*Eucalyptus tereticornis*	Forest Red Gum	100		100	31	8.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1298	*Corymbia citriodora*	Spotted Gum	200		200	63	10.0	2.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1299	*Eucalyptus moluccana*	Gum-topped Box	100		100	31	7.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1300	*Eucalyptus tereticornis*	Forest Red Gum	100		100	31	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1301	*Eucalyptus moluccana*	Gum-topped Box	100		100	31	5.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1302	*Eucalyptus moluccana*	Gum-topped Box	170		170	53	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1303	*Eucalyptus tereticornis*	Forest Red Gum	660		660	207	26.0	17.0	7.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1304	*Eucalyptus tereticornis*	Forest Red Gum	880		880	276	26.0	18.0	10.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1305	*Eucalyptus tereticornis*	Forest Red Gum	140		140	44	13.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1306	*Corymbia citriodora*	Spotted Gum	490		490	154	25.0	18.0	5.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Retain as part of this Application	
1307	*Corymbia citriodora*	Spotted Gum	440		440	138	26.0	18.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1308	*Eucalyptus tereticornis*	Forest Red Gum	120		120	38	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1309	*Eucalyptus tereticornis*	Forest Red Gum	130		130	41	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1310	*Corymbia citriodora*	Spotted Gum	140		140	44	14.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1311	*Corymbia citriodora*	Spotted Gum	150		150	47	15.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1312	*Corymbia citriodora*	Spotted Gum	190		190	60	25.0	10.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1313	*Eucalyptus crebra*	Narrow-leaved Ironbark	100		100	31	7.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1314	*Corymbia citriodora*	Spotted Gum	360		360	113	23.0	12.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1316	*Eucalyptus tereticornis*	Forest Red Gum	160		160	50	9.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1317	*Eucalyptus tereticornis*	Forest Red Gum	160		160	50	11.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1318	*Eucalyptus tereticornis*	Forest Red Gum	140		140	44	5.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1319	*Eucalyptus tereticornis*	Forest Red Gum	430		430	135	15.0	10.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1320	*Eucalyptus moluccana*	Gum-topped Box	440		440	138	18.0	10.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1321	*Corymbia intermedia*	Pink Bloodwood	330		330	104	15.0	8.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1322	*Corymbia intermedia*	Pink Bloodwood	340		340	107	15.0	8.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1323	*Corymbia citriodora*	Spotted Gum	360		360	113	12.0	8.0	4.3	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1324	*Eucalyptus tereticornis*	Forest Red Gum	600		600	188	25.0	15.0	7.2	Regular	-	-	Die-back	Epicormic	-	Poor	Major	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Remove as part of this Application	Fallen Over But Still Alive
1325	*Lophostemon suaveolens*	Swamp Box	300		300	94	6.0	5.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1326	*Eucalyptus moluccana*	Gum-topped Box	480		480	151	15.0	10.0	5.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1327	*Corymbia citriodora*	Spotted Gum	550		550	173	19.0	13.0	6.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1328	*Corymbia citriodora*	Spotted Gum	370		370	116	18.0	12.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1329	*Corymbia citriodora*	Spotted Gum	400		400	126	17.0	9.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1330	*Corymbia citriodora*	Spotted Gum	420		420	132	18.0	13.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1331	*Corymbia citriodora*	Spotted Gum	520		520	163	16.0	11.0	6.2	One-sided	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1332	*Corymbia citriodora*	Spotted Gum	510		510	160	18.0	12.0	6.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1333	*Corymbia citriodora*	Spotted Gum	340		340	107	16.0	11.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1334	*Dead/Stag*		330		330	104	10.0	2.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1335	*Eucalyptus moluccana*	Gum-topped Box	720		720	226	4.0	2.0	8.6	Regular	-	-	Die-back	Epicormic	Lopped	Poor	-	-	Trunk Dmg.	Fire Dmg.	Poor	-	-	-	-	-	-	Remove as part of this Application	
1336	*Eucalyptus moluccana*	Gum-topped Box	560		560	176	13.0	5.0	6.7	Regular	-	-	-	Epicormic	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1337	*Dead/Stag*		440		440	138	16.0	3.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1338	*Eucalyptus moluccana*	Gum-topped Box	340		340	107	16.0	5.0	4.1	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1339	*Eucalyptus moluccana*	Gum-topped Box	560		560	176	19.0	11.0	6.7	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	Fire Dmg.	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1340	*Eucalyptus moluccana*	Gum-topped Box	640		640	201	19.0	13.0	7.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1341	*Eucalyptus moluccana*	Gum-topped Box	540		540	170	19.0	10.0	6.5	Regular	-	Thinning	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1342	*Dead/Stag*		320		320	101	9.0	2.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1343	*Eucalyptus moluccana*	Gum-topped Box	550		550	173	19.0	15.0	6.6	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1344	*Eucalyptus tereticornis*	Forest Red Gum	370		370	116	14.0	6.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
1345	*Eucalyptus tereticornis*	Forest Red Gum	430		430	135	14.0	7.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1346	*Corymbia tessellaris*	Moreton Bay Ash	230		230	72	10.0	5.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1347	*Eucalyptus tereticornis*	Forest Red Gum	390		390	123	13.0	7.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1348	*Eucalyptus moluccana*	Gum-topped Box	430		430	135	15.0	7.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1349	*Eucalyptus moluccana*	Gum-topped Box	570		570	179	21.0	10.0	6.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1350	*Eucalyptus moluccana*	Gum-topped Box	350		350	110	17.0	8.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1351	*Eucalyptus moluccana*	Gum-topped Box	370		370	116	15.0	8.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1352	*Eucalyptus moluccana*	Gum-topped Box	420		420	132	12.0	7.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
1353	*Corymbia intermedia*	Pink Bloodwood	350		350	110	14.0	7.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1354	*Eucalyptus moluccana*	Gum-topped Box	470		470	148	20.0	10.0	5.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1355	*Corymbia citriodora*	Spotted Gum	220		220	69	9.0	5.0	2.6	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1356	*Corymbia intermedia*	Pink Bloodwood	130		130	41	6.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1357	*Eucalyptus moluccana*	Gum-topped Box	400		400	126	17.0	7.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1358	*Eucalyptus crebra*	Narrow-leaved Ironbark	400		400	126	14.0	6.0	4.8	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1359	*Eucalyptus tereticornis*	Forest Red Gum	400		400	126	16.0	7.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1360	*Corymbia intermedia*	Pink Bloodwood	200		200	63	9.0	5.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1361	*Eucalyptus tereticornis*	Forest Red Gum	550		550	173	19.0	10.0	6.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1362	*Corymbia intermedia*	Pink Bloodwood	220		220	69	12.0	5.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1363	*Corymbia citriodora*	Spotted Gum	360		360	113	13.0	9.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1364	*Eucalyptus tereticornis*	Forest Red Gum	560		560	176	17.0	9.0	6.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1365	*Eucalyptus crebra*	Narrow-leaved Ironbark	150		150	47	8.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1366	*Corymbia intermedia*	Pink Bloodwood	160		160	50	11.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1367	*Eucalyptus tereticornis*	Forest Red Gum	640		640	201	22.0	12.0	7.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
1368	*Acacia disparrima*	Hickory Wattle	300		300	94	7.0	5.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1369	*Corymbia tessellaris*	Moreton Bay Ash	250	140	287	90	11.0	6.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1370	*Acacia disparrima*	Hickory Wattle	295		295	93	8.0	6.0	3.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1371	*Corymbia intermedia*	Red Bloodwood	370		370	116	12.0	8.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1372	*Lophostemon suaveolens*	Swamp Box	240		240	75	9.0	5.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1373	*Corymbia intermedia*	Red Bloodwood	180		180	57	11.0	5.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1374	*Corymbia intermedia*	Red Bloodwood	430		430	135	15.0	8.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1375	*Corymbia intermedia*	Red Bloodwood	270		270	85	13.0	5.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1376	*Corymbia intermedia*	Red Bloodwood	110		110	35	8.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1377	*Corymbia intermedia*	Red Bloodwood	140		140	44	7.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1378	*Acacia disparrima*	Hickory Wattle	350		350	110	10.0	6.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1379	*Corymbia intermedia*	Red Bloodwood	160		160	50	10.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1380	*Corymbia intermedia*	Red Bloodwood	150		150	47	9.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1381	*Corymbia intermedia*	Red Bloodwood	130		130	41	8.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1382	*Eucalyptus crebra*	Narrow-leaved Ironbark	160		160	50	12.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1383	*Acacia disparrima*	Hickory Wattle	270		270	85	8.0	5.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1384	*Acacia disparrima*	Hickory Wattle	200		200	63	7.0	5.0	2.4	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1385	*Corymbia intermedia*	Red Bloodwood	340		340	107	17.0	7.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1386	*Angophora subvelutina*	Broad-leaved Apple	100		100	31	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1387	*Angophora subvelutina*	Broad-leaved Apple	120		120	38	10.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1388	*Eucalyptus crebra*	Narrow-leaved Ironbark	220		220	69	13.0	4.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1389	*Acacia disparrima*	Hickory Wattle	250		250	79	9.0	6.0	3.0	Regular	-	-	-	-	-	Typical	-	Introduced	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	Cats Claw Creeper
1390	*Angophora subvelutina*	Broad-leaved Apple	230		230	72	7.0	4.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1391	*Acacia disparrima*	Hickory Wattle	220	200	297	93	12.0	7.0	3.6	Regular	-	-	-	-	-	Typical	-	Introduced	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	Cats Claw Creeper
1392	*Angophora subvelutina*	Broad-leaved Apple	470		470	148	15.0	8.0	5.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1393	*Acacia disparrima*	Hickory Wattle	290		290	91	11.0	7.0	3.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1394	*Aphananthe philippinensis*	Rough-leaved Elm	210	120	242	76	7.0	5.0	2.9	Regular	-	-	-	-	-	Typical	-	Introduced	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	Cats Claw Creeper
1395	*Angophora subvelutina*	Broad-leaved Apple	210		210	66	8.0	4.0	2.5	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1396	*Angophora subvelutina*	Broad-leaved Apple	550		550	173	15.0	9.0	6.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1397	*Eucalyptus crebra*	Narrow-leaved Ironbark	340		340	107	17.0	9.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1398	*Corymbia intermedia*	Red Bloodwood	100		100	31	8.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1399	*Lophostemon suaveolens*	Swamp Box	80	70 70	127	40	4.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1400	*Angophora subvelutina*	Broad-leaved Apple	390		390	123	14.0	7.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1401	*Eucalyptus moluccana*	Gum-topped Box	500		500	157	17.0	8.0	6.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1402	*Eucalyptus tereticornis*	Forest Red Gum	400		400	126	16.0	8.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1403	*Acacia disparrima*	Hickory Wattle	220		220	69	9.0	6.0	2.6	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1404	*Eucalyptus crebra*	Narrow-leaved Ironbark	190		190	60	10.0	3.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1405	*Lophostemon suaveolens*	Swamp Box	240		240	75	9.0	4.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1406	*Eucalyptus crebra*	Narrow-leaved Ironbark	220		220	69	13.0	5.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1407	*Eucalyptus crebra*	Narrow-leaved Ironbark	150		150	47	10.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1408	*Lophostemon suaveolens*	Swamp Box	270		270	85	11.0	5.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1409	*Lophostemon suaveolens*	Swamp Box	190		190	60	10.0	4.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1410	*Eucalyptus crebra*	Narrow-leaved Ironbark	100		100	31	7.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1411	*Eucalyptus crebra*	Narrow-leaved Ironbark	120		120	38	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1412	*Corymbia citriodora*	Spotted Gum	410		410	129	20.0	9.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1413	*Eucalyptus crebra*	Narrow-leaved Ironbark	210		210	66	11.0	4.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1414	*Lophostemon suaveolens*	Swamp Box	130		130	41	8.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1415	*Lophostemon suaveolens*	Swamp Box	180		180	57	4.0	3.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1416	*Eucalyptus tereticornis*	Forest Red Gum	470		470	148	17.0	8.0	5.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1417	*Corymbia citriodora*	Spotted Gum	130		130	41	7.0	2.0	2.0	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1418	*Eucalyptus crebra*	Narrow-leaved Ironbark	330		330	104	14.0	7.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1419	*Corymbia tessellaris*	Moreton Bay Ash	270		270	85	13.0	6.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1420	*Corymbia citriodora*	Spotted Gum	140		140	44	10.0	6.0	2.0	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1421	*Corymbia citriodora*	Spotted Gum	180		180	57	12.0	6.0	2.2	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1422	*Corymbia citriodora*	Spotted Gum	470		470	148	19.0	10.0	5.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1423	*Corymbia citriodora*	Spotted Gum	300		300	94	15.0	7.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1424	*Alphitonia excelsa*	Soap Tree	250		250	79	10.0	5.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1425	*Eucalyptus tereticornis*	Forest Red Gum	110		110	35	7.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1426	*Corymbia citriodora*	Spotted Gum	150		150	47	12.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1427	*Acacia disparrima*	Hickory Wattle	190		190	60	10.0	6.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1428	*Corymbia citriodora*	Spotted Gum	130		130	41	10.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1429	*Acacia disparrima*	Hickory Wattle	280		280	88	10.0	6.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1430	*Corymbia citriodora*	Spotted Gum	160		160	50	11.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1431	*Eucalyptus crebra*	Narrow-leaved Ironbark	240		240	75	12.0	6.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1432	*Corymbia citriodora*	Spotted Gum	110		110	35	10.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1433	*Acacia disparrima*	Hickory Wattle	190	180	262	82	11.0	6.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1434	*Lophostemon suaveolens*	Swamp Box	160		160	50	8.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1435	*Lophostemon suaveolens*	Swamp Box	100	90	135	42	7.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1436	*Lophostemon suaveolens*	Swamp Box	170		170	53	9.0	4.0	2.0	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1437	*Acacia disparrima*	Hickory Wattle	210		210	66	10.0	5.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1438	*Corymbia intermedia*	Red Bloodwood	320		320	101	16.0	8.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1439	*Lophostemon suaveolens*	Swamp Box	150		150	47	8.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1440	*Eucalyptus moluccana*	Gum-topped Box	390		390	123	19.0	10.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1441	*Corymbia intermedia*	Red Bloodwood	200		200	63	11.0	5.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1442	*Eucalyptus tereticornis*	Forest Red Gum	250		250	79	13.0	6.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1443	*Acacia disparrima*	Hickory Wattle	350		350	110	11.0	7.0	4.2	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1444	*Acacia disparrima*	Hickory Wattle	200		200	63	10.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1445	*Lophostemon suaveolens*	Swamp Box	420	450	616	193	12.0	7.0	7.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1446	*Lophostemon suaveolens*	Swamp Box	180		180	57	8.0	3.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1447	*Acacia disparrima*	Hickory Wattle	380		380	119	12.0	7.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1448	*Eucalyptus moluccana*	Gum-topped Box	1230		1230	386	23.0	15.0	14.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Retain as part of this Application	
1449	*Eucalyptus tereticornis*	Forest Red Gum	860		860	270	22.0	12.0	10.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Retain as part of this Application	
1450	*Eucalyptus moluccana*	Gum-topped Box	410		410	129	16.0	7.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1451	*Eucalyptus moluccana*	Gum-topped Box	280		280	88	16.0	7.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1452	*Lophostemon suaveolens*	Swamp Box	190		190	60	9.0	4.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1453	*Lophostemon suaveolens*	Swamp Box	140		140	44	8.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1454	*Angophora subvelutina*	Broad-leaved Apple	120		120	38	7.0	5.0	2.0	Regular	-	-	-	-	-	Typical	Minor	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1455	*Angophora subvelutina*	Broad-leaved Apple	150		150	47	9.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1456	*Eucalyptus moluccana*	Gum-topped Box	250		250	79	14.0	6.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1457	*Eucalyptus moluccana*	Gum-topped Box	120		120	38	7.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1458	*Angophora subvelutina*	Broad-leaved Apple	110		110	35	4.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1459	*Acacia disparrima*	Hickory Wattle	340		340	107	11.0	6.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1460	*Eucalyptus tereticornis*	Forest Red Gum	390		390	123	20.0	8.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1461	*Angophora subvelutina*	Broad-leaved Apple	330		330	104	11.0	6.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1462	*Angophora subvelutina*	Broad-leaved Apple	200		200	63	10.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1463	*Acacia disparrima*	Hickory Wattle	320		320	101	10.0	6.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1464	*Eucalyptus moluccana*	Gum-topped Box	260		260	82	16.0	7.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1465	*Eucalyptus moluccana*	Gum-topped Box	380		380	119	17.0	8.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1466	*Angophora subvelutina*	Broad-leaved Apple	130		130	41	6.0	6.0	2.0	Regular	-	-	-	-	-	Typical	Major	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1467	*Angophora subvelutina*	Broad-leaved Apple	200		200	63	11.0	6.0	2.4	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1468	*Angophora subvelutina*	Broad-leaved Apple	140		140	44	7.0	6.0	2.0	Regular	-	-	-	-	-	Typical	Major	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1469	*Acacia disparrima*	Hickory Wattle	220		220	69	9.0	5.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1470	*Acacia disparrima*	Hickory Wattle	210		210	66	9.0	6.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1471	*Eucalyptus tereticornis*	Forest Red Gum	980		980	308	23.0	16.0	11.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Retain as part of this Application	
1472	*Eucalyptus tereticornis*	Forest Red Gum	510		510	160	17.0	9.0	6.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1473	*Corymbia intermedia*	Red Bloodwood	230	160	280	88	13.0	6.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1474	*Eucalyptus tereticornis*	Forest Red Gum	270		270	85	13.0	5.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1475	*Corymbia intermedia*	Red Bloodwood	220		220	69	12.0	6.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1476	*Corymbia intermedia*	Red Bloodwood	300		300	94	13.0	7.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1478	*Eucalyptus tereticornis*	Forest Red Gum	550		550	173	19.0	10.0	6.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1479	*Lophostemon suaveolens*	Swamp Box	250		250	79	10.0	5.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1480	*Lophostemon suaveolens*	Swamp Box	220	150	266	84	9.0	5.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1481	*Corymbia intermedia*	Red Bloodwood	310		310	97	13.0	7.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1482	*Eucalyptus tereticornis*	Forest Red Gum	320		320	101	14.0	6.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
1484	*Eucalyptus tereticornis*	Forest Red Gum	400		400	126	14.0	7.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1485	*Lophostemon suaveolens*	Swamp Box	230	250	340	107	11.0	6.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1486	*Corymbia intermedia*	Red Bloodwood	170		170	53	12.0	6.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1487	*Acacia disparrima*	Hickory Wattle	260		260	82	8.0	6.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Retain as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1488	*Eucalyptus tereticornis*	Forest Red Gum	890		890	280	25.0	15.0	10.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1489	*Angophora leiocarpa*	Smooth-barked Apple	340		340	107	12.0	7.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1490	*Eucalyptus tereticornis*	Forest Red Gum	520		520	163	21.0	11.0	6.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1491	*Eucalyptus tereticornis*	Forest Red Gum	520		520	163	20.0	9.0	6.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1492	*Angophora leiocarpa*	Smooth-barked Apple	210		210	66	8.0	4.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1493	*Acacia disparrima*	Hickory Wattle	190	180	262	82	6.0	7.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1494	*Eucalyptus tereticornis*	Forest Red Gum	250		250	79	15.0	6.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1495	*Eucalyptus tereticornis*	Forest Red Gum	170	160	233	73	11.0	5.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1496	*Corymbia intermedia*	Red Bloodwood	200		200	63	12.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1497	*Eucalyptus tereticornis*	Forest Red Gum	350		350	110	13.0	7.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1498	*Eucalyptus moluccana*	Gum-topped Box	290		290	91	13.0	7.0	3.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1499	*Eucalyptus moluccana*	Gum-topped Box	190		190	60	11.0	5.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1500	*Eucalyptus moluccana*	Gum-topped Box	150		150	47	9.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1501	*Corymbia intermedia*	Red Bloodwood	100		100	31	8.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1502	*Eucalyptus moluccana*	Gum-topped Box	200		200	63	12.0	6.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1503	*Eucalyptus moluccana*	Gum-topped Box	250	190	314	99	14.0	7.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1504	*Eucalyptus moluccana*	Gum-topped Box	260		260	82	14.0	6.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1505	*Eucalyptus moluccana*	Gum-topped Box	250		250	79	12.0	5.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1506	*Eucalyptus moluccana*	Gum-topped Box	350		350	110	14.0	7.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
1507	*Eucalyptus moluccana*	Gum-topped Box	410		410	129	13.0	7.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1508	*Eucalyptus tereticornis*	Forest Red Gum	320	140 240	424	133	14.0	7.0	5.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1509	*Eucalyptus crebra*	Narrow-leaved Ironbark	500		500	157	14.0	7.0	6.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1510	*Lophostemon suaveolens*	Swamp Box	250		250	79	7.0	4.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1511	*Acacia disparrima*	Hickory Wattle	290	250	383	120	6.0	7.0	4.6	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1512	*Corymbia intermedia*	Red Bloodwood	440		440	138	16.0	8.0	5.3	Regular	-	-	-	-	-	Typical	-	Introduced	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	Cats Claw Creeper
1513	*Acacia disparrima*	Hickory Wattle	210		210	66	7.0	5.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1514	*Acacia disparrima*	Hickory Wattle	240		240	75	7.0	4.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1515	*Eucalyptus tereticornis*	Forest Red Gum	380		380	119	11.0	6.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1516	*Corymbia intermedia*	Red Bloodwood	350		350	110	11.0	6.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1517	*Eucalyptus tereticornis*	Forest Red Gum	410		410	129	12.0	6.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1518	*Eucalyptus tereticornis*	Forest Red Gum	350		350	110	13.0	6.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1519	*Eucalyptus tereticornis*	Forest Red Gum	440		440	138	13.0	7.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1520	*Corymbia intermedia*	Red Bloodwood	300		300	94	12.0	7.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1521	*Corymbia intermedia*	Red Bloodwood	350		350	110	12.0	7.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1522	*Corymbia intermedia*	Red Bloodwood	320		320	101	12.0	6.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1523	*Corymbia intermedia*	Red Bloodwood	380		380	119	14.0	7.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1524	*Corymbia intermedia*	Red Bloodwood	300		300	94	4.0	3.0	3.6	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1525	*Eucalyptus tereticornis*	Forest Red Gum	320		320	101	12.0	5.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1526	*Corymbia intermedia*	Red Bloodwood	610		610	192	11.0	6.0	7.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1527	*Corymbia intermedia*	Red Bloodwood	460	90	469	147	10.0	5.0	5.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1528	*Eucalyptus tereticornis*	Forest Red Gum	400		400	126	13.0	7.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1529	*Corymbia citriodora*	Spotted Gum	370		370	116	14.0	7.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1530	*Corymbia citriodora*	Spotted Gum	340		340	107	14.0	7.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1531	*Corymbia citriodora*	Spotted Gum	440		440	138	15.0	7.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1532	*Eucalyptus tereticornis*	Forest Red Gum	520		520	163	17.0	8.0	6.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1533	*Corymbia citriodora*	Spotted Gum	455		455	143	17.0	9.0	5.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1534	*Corymbia citriodora*	Spotted Gum	420		420	132	17.0	7.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1535	*Corymbia citriodora*	Spotted Gum	350		350	110	15.0	7.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1536	*Corymbia citriodora*	Spotted Gum	430		430	135	18.0	10.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1537	*Corymbia citriodora*	Spotted Gum	450		450	141	19.0	9.0	5.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1538	*Corymbia citriodora*	Spotted Gum	400		400	126	18.0	10.0	4.8	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1539	*Corymbia tessellaris*	Moreton Bay Ash	220		220	69	11.0	4.0	2.6	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1540	*Eucalyptus tereticornis*	Forest Red Gum	200		200	63	10.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1541	*Eucalyptus tereticornis*	Forest Red Gum	390		390	123	13.0	7.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1542	*Eucalyptus moluccana*	Gum-topped Box	130		130	41	8.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1543	*Corymbia tessellaris*	Moreton Bay Ash	100		100	31	7.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1544	*Eucalyptus tereticornis*	Forest Red Gum	330		330	104	13.0	7.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1545	*Eucalyptus tereticornis*	Forest Red Gum	160		160	50	11.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1546	*Eucalyptus moluccana*	Gum-topped Box	390		390	123	14.0	6.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1547	*Eucalyptus tereticornis*	Forest Red Gum	320		320	101	12.0	5.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1548	*Eucalyptus tereticornis*	Forest Red Gum	520		520	163	15.0	8.0	6.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1549	*Eucalyptus moluccana*	Gum-topped Box	510		510	160	18.0	9.0	6.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1550	*Eucalyptus moluccana*	Gum-topped Box	510		510	160	19.0	9.0	6.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1551	*Eucalyptus moluccana*	Gum-topped Box	340		340	107	16.0	7.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1552	*Eucalyptus moluccana*	Gum-topped Box	370		370	116	16.0	7.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1553	*Eucalyptus moluccana*	Gum-topped Box	330		330	104	14.0	7.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1554	*Eucalyptus moluccana*	Gum-topped Box	325		325	102	19.0	9.0	3.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1555	*Corymbia citriodora*	Spotted Gum	340		340	107	19.0	9.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1556	*Eucalyptus moluccana*	Gum-topped Box	400		400	126	20.0	10.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1557	*Eucalyptus moluccana*	Gum-topped Box	330		330	104	20.0	8.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1558	*Eucalyptus tereticornis*	Forest Red Gum	380		380	119	21.0	11.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1559	*Eucalyptus moluccana*	Gum-topped Box	330		330	104	17.0	8.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1560	*Eucalyptus moluccana*	Gum-topped Box	360		360	113	15.0	8.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1561	*Eucalyptus moluccana*	Gum-topped Box	330		330	104	16.0	7.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1562	*Eucalyptus moluccana*	Gum-topped Box	310		310	97	14.0	7.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1563	*Eucalyptus moluccana*	Gum-topped Box	400		400	126	20.0	10.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1564	*Eucalyptus tereticornis*	Forest Red Gum	310		310	97	12.0	6.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1565	*Corymbia tessellaris*	Moreton Bay Ash	310		310	97	12.0	6.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1566	*Corymbia citriodora*	Spotted Gum	470		470	148	14.0	9.0	5.6	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1567	*Corymbia citriodora*	Spotted Gum	460		460	145	18.0	9.0	5.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1568	*Corymbia citriodora*	Spotted Gum	320		320	101	16.0	8.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1569	*Corymbia citriodora*	Spotted Gum	300		300	94	16.0	7.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1570	*Corymbia citriodora*	Spotted Gum	330		330	104	14.0	7.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1571	*Eucalyptus moluccana*	Gum-topped Box	330		330	104	14.0	6.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1572	*Eucalyptus moluccana*	Gum-topped Box	580		580	182	15.0	6.0	7.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1573	*Eucalyptus moluccana*	Gum-topped Box	430		430	135	18.0	7.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1574	*Eucalyptus tereticornis*	Forest Red Gum	300		300	94	15.0	5.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1575	*Corymbia citriodora*	Spotted Gum	310		310	97	19.0	5.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1576	*Corymbia citriodora*	Spotted Gum	310		310	97	17.0	4.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1577	*Corymbia citriodora*	Spotted Gum	300		300	94	15.0	4.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1578	*Corymbia citriodora*	Spotted Gum	370		370	116	16.0	4.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1579	*Corymbia citriodora*	Spotted Gum	300		300	94	15.0	5.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1580	*Eucalyptus moluccana*	Gum-topped Box	380		380	119	16.0	6.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1581	*Eucalyptus moluccana*	Gum-topped Box	530		530	167	17.0	6.0	6.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1582	*Eucalyptus moluccana*	Gum-topped Box	390		390	123	17.0	5.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1583	*Eucalyptus tereticornis*	Forest Red Gum	310		310	97	16.0	4.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1584	*Eucalyptus moluccana*	Gum-topped Box	380		380	119	17.0	6.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1585	*Eucalyptus moluccana*	Gum-topped Box	350		350	110	18.0	6.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1586	*Eucalyptus moluccana*	Gum-topped Box	340		340	107	16.0	5.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1587	*Corymbia tessellaris*	Moreton Bay Ash	340		340	107	20.0	9.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1588	*Eucalyptus moluccana*	Gum-topped Box	360		360	113	17.0	5.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1589	*Eucalyptus tereticornis*	Forest Red Gum	280		280	88	18.0	7.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1590	*Eucalyptus moluccana*	Gum-topped Box	480		480	151	16.0	6.0	5.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1591	*Eucalyptus moluccana*	Gum-topped Box	470		470	148	15.0	6.0	5.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1592	*Eucalyptus tereticornis*	Forest Red Gum	310		310	97	16.0	5.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1593	*Eucalyptus tereticornis*	Forest Red Gum	360		360	113	14.0	6.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1594	*Eucalyptus moluccana*	Gum-topped Box	360		360	113	19.0	4.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1595	*Eucalyptus moluccana*	Gum-topped Box	590		590	185	22.0	10.0	7.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1596	*Eucalyptus tereticornis*	Forest Red Gum	500		500	157	18.0	6.0	6.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1597	*Acacia concurrens*	Black Wattle	220		220	69	8.0	5.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1598	*Acacia concurrens*	Black Wattle	210		210	66	7.0	6.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1599	*Acacia concurrens*	Black Wattle	240		240	75	8.0	6.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1600	*Eucalyptus tereticornis*	Forest Red Gum	150		150	47	8.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1601	*Eucalyptus tereticornis*	Forest Red Gum	100		100	31	9.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1602	*Eucalyptus moluccana*	Gum-topped Box	210		210	66	8.0	2.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1603	*Eucalyptus moluccana*	Gum-topped Box	240		240	75	13.0	4.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1604	*Eucalyptus moluccana*	Gum-topped Box	300		300	94	15.0	5.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
1605	*Eucalyptus moluccana*	Gum-topped Box	150		150	47	7.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1606	*Eucalyptus moluccana*	Gum-topped Box	200		200	63	13.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1607	*Eucalyptus tereticornis*	Forest Red Gum	200		200	63	17.0	7.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1608	*Eucalyptus moluccana*	Gum-topped Box	230		230	72	16.0	5.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1609	*Angophora subvelutina*	Broad-leaved Apple	340		340	107	16.0	6.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1610	*Eucalyptus tereticornis*	Forest Red Gum	310		310	97	18.0	7.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1611	*Eucalyptus tereticornis*	Forest Red Gum	470		470	148	19.0	7.0	5.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1612	*Eucalyptus tereticornis*	Forest Red Gum	430		430	135	22.0	9.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1613	*Eucalyptus tereticornis*	Forest Red Gum	420		420	132	20.0	8.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1614	*Eucalyptus tereticornis*	Forest Red Gum	340		340	107	21.0	8.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1615	*Eucalyptus tereticornis*	Forest Red Gum	810		810	254	22.0	12.0	9.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1616	*Corymbia intermedia*	Pink Bloodwood	390		390	123	18.0	7.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1617	*Eucalyptus tereticornis*	Forest Red Gum	790		790	248	22.0	11.0	9.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1618	*Corymbia intermedia*	Pink Bloodwood	320		320	101	17.0	6.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1619	*Eucalyptus tereticornis*	Forest Red Gum	540		540	170	25.0	12.0	6.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1620	*Acacia disparrima*	Hickory Wattle	330		330	104	10.0	5.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1621	*Corymbia tessellaris*	Moreton Bay Ash	200		200	63	13.0	3.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1622	*Eucalyptus tereticornis*	Forest Red Gum	560		560	176	20.0	11.0	6.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1623	*Allocasuarina littoralis*	Black She-oak	240		240	75	10.0	3.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1624	*Eucalyptus tereticornis*	Forest Red Gum	230		230	72	20.0	8.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1625	*Corymbia tessellaris*	Moreton Bay Ash	180		180	57	10.0	3.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1626	*Acacia disparrima*	Hickory Wattle	390		390	123	11.0	5.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1627	*Acacia disparrima*	Hickory Wattle	370		370	116	11.0	5.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1628	*Acacia disparrima*	Hickory Wattle	210	140	252	79	12.0	5.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1629	*Eucalyptus tereticornis*	Forest Red Gum	450		450	141	20.0	6.0	5.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1630	*Eucalyptus tereticornis*	Forest Red Gum	380		380	119	18.0	6.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1631	*Eucalyptus tereticornis*	Forest Red Gum	610		610	192	22.0	11.0	7.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1632	*Corymbia tessellaris*	Moreton Bay Ash	220		220	69	15.0	4.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1633	*Eucalyptus tereticornis*	Forest Red Gum	410		410	129	19.0	7.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1634	*Acacia disparrima*	Hickory Wattle	350		350	110	10.0	5.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1635	*Acacia disparrima*	Hickory Wattle	360		360	113	10.0	5.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1636	*Acacia disparrima*	Hickory Wattle	290		290	91	10.0	6.0	3.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1637	*Acacia disparrima*	Hickory Wattle	220		220	69	12.0	5.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1833	*Corymbia citriodora*	Spotted Gum	330		330	104	19.0	7.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1834	*Corymbia citriodora*	Spotted Gum	340		340	107	19.0	7.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1835	*Corymbia citriodora*	Spotted Gum	390		390	123	20.0	9.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
1836	*Corymbia tessellaris*	Moreton Bay Ash	180		180	57	10.0	4.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1837	*Corymbia citriodora*	Spotted Gum	220		220	69	15.0	6.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1838	*Corymbia citriodora*	Spotted Gum	270		270	85	19.0	7.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1839	*Eucalyptus tereticornis*	Forest Red Gum	320		320	101	14.0	6.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
1840	*Eucalyptus tereticornis*	Forest Red Gum	430	280	513	161	14.0	7.0	6.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1841	*Eucalyptus tereticornis*	Forest Red Gum	300		300	94	11.0	6.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1842	*Eucalyptus moluccana*	Gum-topped Box	560		560	176	18.0	8.0	6.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1843	*Eucalyptus moluccana*	Gum-topped Box	420		420	132	19.0	8.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1844	*Eucalyptus moluccana*	Gum-topped Box	390	400	559	176	20.0	9.0	6.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1845	*Eucalyptus moluccana*	Gum-topped Box	600		600	188	22.0	10.0	7.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1846	*Eucalyptus moluccana*	Gum-topped Box	430		430	135	21.0	10.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1847	*Eucalyptus moluccana*	Gum-topped Box	400		400	126	20.0	9.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1848	*Eucalyptus moluccana*	Gum-topped Box	400		400	126	21.0	9.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1849	*Dead/Stag*		850		850	267	24.0	12.0	10.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	Present	-	Remove as part of this Application	
1850	*Eucalyptus moluccana*	Gum-topped Box	330		330	104	20.0	9.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1851	*Eucalyptus moluccana*	Gum-topped Box	390	110 90 90	425	133	21.0	9.0	5.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1852	*Eucalyptus moluccana*	Gum-topped Box	600		600	188	8.0	6.0	7.2	One-sided	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1853	*Eucalyptus moluccana*	Gum-topped Box	650		650	204	23.0	13.0	7.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1854	*Eucalyptus moluccana*	Gum-topped Box	900		900	283	24.0	14.0	10.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1855	*Eucalyptus moluccana*	Gum-topped Box	790		790	248	23.0	10.0	9.5	One-sided	-	-	Die-back	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-	-	-	-	-	Remove as part of this Application	
1856	*Corymbia intermedia*	Pink Bloodwood	170		170	53	12.0	5.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1857	*Eucalyptus crebra*	Narrow-leaved Ironbark	190		190	60	10.0	3.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1858	*Corymbia intermedia*	Pink Bloodwood	230		230	72	11.0	6.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1859	*Corymbia intermedia*	Pink Bloodwood	170		170	53	23.0	5.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1860	*Corymbia intermedia*	Pink Bloodwood	260		260	82	11.0	5.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1861	*Corymbia intermedia*	Pink Bloodwood	210		210	66	10.0	5.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1862	*Eucalyptus moluccana*	Gum-topped Box	300		300	94	19.0	8.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1863	*Eucalyptus moluccana*	Gum-topped Box	160		160	50	13.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1864	*Eucalyptus moluccana*	Gum-topped Box	360		360	113	16.0	8.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
1865	*Eucalyptus moluccana*	Gum-topped Box	230		230	72	11.0	6.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1866	*Eucalyptus tereticornis*	Forest Red Gum	190		190	60	14.0	5.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1867	*Eucalyptus moluccana*	Gum-topped Box	120		120	38	9.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1868	*Eucalyptus moluccana*	Gum-topped Box	120		120	38	9.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1869	*Eucalyptus moluccana*	Gum-topped Box	100		100	31	8.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1870	*Eucalyptus moluccana*	Gum-topped Box	140		140	44	11.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1871	*Eucalyptus crebra*	Narrow-leaved Ironbark	130		130	41	9.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1872	*Eucalyptus moluccana*	Gum-topped Box	210		210	66	16.0	6.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1873	*Eucalyptus moluccana*	Gum-topped Box	160		160	50	11.0	6.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1874	*Corymbia intermedia*	Pink Bloodwood	280		280	88	12.0	6.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1875	*Eucalyptus moluccana*	Gum-topped Box	140		140	44	10.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1876	*Corymbia citriodora*	Spotted Gum	180	140	228	72	13.0	5.0	2.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1877	*Corymbia citriodora*	Spotted Gum	150		150	47	12.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1878	*Eucalyptus moluccana*	Gum-topped Box	160		160	50	12.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1879	*Corymbia citriodora*	Spotted Gum	110		110	35	11.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1880	*Corymbia citriodora*	Spotted Gum	160		160	50	12.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1881	*Eucalyptus moluccana*	Gum-topped Box	110		110	35	7.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1882	*Corymbia citriodora*	Spotted Gum	120		120	38	8.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1883	*Eucalyptus moluccana*	Gum-topped Box	430		430	135	19.0	9.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1884	*Eucalyptus moluccana*	Gum-topped Box	440		440	138	20.0	9.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1885	*Eucalyptus moluccana*	Gum-topped Box	240		240	75	14.0	5.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1886	*Eucalyptus moluccana*	Gum-topped Box	270		270	85	20.0	8.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1887	*Corymbia citriodora*	Spotted Gum	170		170	53	17.0	6.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1888	*Corymbia citriodora*	Spotted Gum	180		180	57	14.0	6.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1889	*Eucalyptus moluccana*	Gum-topped Box	380		380	119	22.0	10.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1890	*Corymbia citriodora*	Spotted Gum	220		220	69	17.0	7.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1891	*Corymbia citriodora*	Spotted Gum	400		400	126	22.0	10.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1892	*Corymbia citriodora*	Spotted Gum	450		450	141	21.0	10.0	5.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1893	*Angophora leiocarpa*	Smooth-barked Apple	390		390	123	16.0	9.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1894	*Eucalyptus moluccana*	Gum-topped Box	390		390	123	16.0	8.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1895	*Corymbia citriodora*	Spotted Gum	350		350	110	20.0	10.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1896	*Corymbia citriodora*	Spotted Gum	490		490	154	23.0	13.0	5.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1897	*Eucalyptus moluccana*	Gum-topped Box	390		390	123	19.0	9.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1898	*Eucalyptus moluccana*	Gum-topped Box	450		450	141	22.0	12.0	5.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1899	*Eucalyptus moluccana*	Gum-topped Box	380		380	119	13.0	7.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1900	*Eucalyptus moluccana*	Gum-topped Box	350		350	110	12.0	6.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1901	*Eucalyptus moluccana*	Gum-topped Box	390		390	123	14.0	7.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1902	*Eucalyptus moluccana*	Gum-topped Box	380		380	119	16.0	7.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1903	*Corymbia citriodora*	Spotted Gum	540		540	170	18.0	9.0	6.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1904	*Eucalyptus moluccana*	Gum-topped Box	490		490	154	18.0	9.0	5.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1905	*Dead/Stag*		920		920	289	22.0	14.0	11.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1906	*Dead/Stag*		500		500	157	15.0	7.0	6.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1907	*Dead/Stag*		710		710	223	19.0	8.0	8.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1908	*Corymbia citriodora*	Spotted Gum	410		410	129	21.0	10.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1909	*Corymbia citriodora*	Spotted Gum	450		450	141	21.0	11.0	5.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1910	*Corymbia citriodora*	Spotted Gum	550		550	173	23.0	13.0	6.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1911	*Corymbia intermedia*	Pink Bloodwood	340		340	107	12.0	6.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1912	*Eucalyptus tereticornis*	Forest Red Gum	390		390	123	17.0	8.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1913	*Eucalyptus tereticornis*	Forest Red Gum	370		370	116	14.0	5.0	4.4	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1914	*Corymbia citriodora*	Spotted Gum	370		370	116	13.0	5.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1915	*Corymbia citriodora*	Spotted Gum	410		410	129	14.0	6.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1916	*Corymbia citriodora*	Spotted Gum	310		310	97	15.0	5.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1917	*Corymbia citriodora*	Spotted Gum	440		440	138	13.0	8.0	5.3	One-sided	-	-	-	-	-	Typical	Major	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1918	*Eucalyptus moluccana*	Gum-topped Box	380		380	119	14.0	7.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1919	*Eucalyptus tereticornis*	Forest Red Gum	660		660	207	21.0	11.0	7.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1920	*Eucalyptus moluccana*	Gum-topped Box	340		340	107	17.0	8.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1921	*Corymbia citriodora*	Spotted Gum	370	190	416	131	17.0	8.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1922	*Eucalyptus moluccana*	Gum-topped Box	390		390	123	16.0	7.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1923	*Corymbia citriodora*	Spotted Gum	390		390	123	19.0	8.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1924	*Eucalyptus moluccana*	Gum-topped Box	390		390	123	15.0	8.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1925	*Eucalyptus moluccana*	Gum-topped Box	700		700	220	22.0	12.0	8.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1926	*Corymbia citriodora*	Spotted Gum	410		410	129	22.0	9.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1927	*Corymbia citriodora*	Spotted Gum	310		310	97	19.0	8.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1928	*Eucalyptus moluccana*	Gum-topped Box	380		380	119	19.0	9.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1929	*Corymbia citriodora*	Spotted Gum	390		390	123	20.0	9.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1930	*Corymbia citriodora*	Spotted Gum	380		380	119	19.0	9.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	New	-	-	-	-	Remove as part of this Application	
1931	*Eucalyptus moluccana*	Gum-topped Box	630		630	198	23.0	13.0	7.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1932	*Dead/Stag*		600		600	188	21.0	10.0	7.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1933	*Dead/Stag*		710		710	223	19.0	8.0	8.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1934	*Eucalyptus moluccana*	Gum-topped Box	420		420	132	24.0	11.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1935	*Corymbia citriodora*	Spotted Gum	400		400	126	17.0	9.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1936	*Eucalyptus crebra*	Narrow-leaved Ironbark	500		500	157	19.0	9.0	6.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1937	*Corymbia citriodora*	Spotted Gum	410		410	129	19.0	9.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1938	*Corymbia citriodora*	Spotted Gum	340		340	107	19.0	9.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1939	*Corymbia citriodora*	Spotted Gum	310		310	97	21.0	9.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1940	*Corymbia citriodora*	Spotted Gum	340		340	107	19.0	10.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1941	*Corymbia citriodora*	Spotted Gum	490		490	154	22.0	11.0	5.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1942	*Corymbia citriodora*	Spotted Gum	340		340	107	23.0	11.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1943	*Corymbia citriodora*	Spotted Gum	200		200	63	12.0	5.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1944	*Corymbia citriodora*	Spotted Gum	220		220	69	13.0	6.0	2.6	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1945	*Corymbia tessellaris*	Moreton Bay Ash	210		210	66	9.0	4.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1946	*Corymbia citriodora*	Spotted Gum	390		390	123	17.0	7.0	4.7	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1947	*Corymbia citriodora*	Spotted Gum	130		130	41	12.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1948	*Corymbia citriodora*	Spotted Gum	200		200	63	14.0	7.0	2.4	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1949	*Eucalyptus tereticornis*	Forest Red Gum	200		200	63	13.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1950	*Eucalyptus tereticornis*	Forest Red Gum	290		290	91	13.0	6.0	3.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1951	*Eucalyptus tereticornis*	Forest Red Gum	230		230	72	7.0	3.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1952	*Corymbia citriodora*	Spotted Gum	270		270	85	18.0	5.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1953	*Corymbia citriodora*	Spotted Gum	260		260	82	16.0	6.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1954	*Corymbia citriodora*	Spotted Gum	310		310	97	19.0	7.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1955	*Corymbia citriodora*	Spotted Gum	370		370	116	19.0	9.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1956	*Eucalyptus moluccana*	Gum-topped Box	360		360	113	18.0	7.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1957	*Corymbia citriodora*	Spotted Gum	440		440	138	21.0	8.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1958	*Eucalyptus moluccana*	Gum-topped Box	380		380	119	21.0	9.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1959	*Eucalyptus moluccana*	Gum-topped Box	300		300	94	19.0	8.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1960	*Eucalyptus moluccana*	Gum-topped Box	430	110	444	139	21.0	8.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1961	*Corymbia citriodora*	Spotted Gum	480		480	151	22.0	12.0	5.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1962	*Corymbia citriodora*	Spotted Gum	400		400	126	18.0	9.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1963	*Dead/Stag*		270		270	85	17.0	6.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1964	*Corymbia citriodora*	Spotted Gum	510		510	160	20.0	10.0	6.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1965	*Eucalyptus moluccana*	Gum-topped Box	430		430	135	19.0	10.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1966	*Corymbia citriodora*	Spotted Gum	370		370	116	17.0	8.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1967	*Corymbia citriodora*	Spotted Gum	450		450	141	19.0	10.0	5.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1968	*Eucalyptus moluccana*	Gum-topped Box	380	100	393	123	21.0	9.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1969	*Eucalyptus moluccana*	Gum-topped Box	420		420	132	22.0	12.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1970	*Corymbia citriodora*	Spotted Gum	320		320	101	19.0	7.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1971	*Corymbia citriodora*	Spotted Gum	360		360	113	20.0	9.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1972	*Corymbia citriodora*	Spotted Gum	390		390	123	21.0	10.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1973	*Corymbia citriodora*	Spotted Gum	720		720	226	22.0	14.0	8.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1974	*Corymbia citriodora*	Spotted Gum	300		300	94	16.0	9.0	3.6	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1975	*Corymbia citriodora*	Spotted Gum	530		530	167	22.0	10.0	6.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1976	*Corymbia citriodora*	Spotted Gum	400		400	126	22.0	9.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1977	*Corymbia citriodora*	Spotted Gum	450		450	141	21.0	9.0	5.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1978	*Eucalyptus moluccana*	Gum-topped Box	470		470	148	14.0	7.0	5.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1979	*Dead/Stag*		440		440	138	8.0	1.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	Chimney Stag
1980	*Corymbia citriodora*	Spotted Gum	410		410	129	17.0	8.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1981	*Corymbia citriodora*	Spotted Gum	490		490	154	22.0	10.0	5.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1982	*Corymbia citriodora*	Spotted Gum	300		300	94	11.0	6.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1983	*Petalostigma pubescens*	Quinine Bush	360		360	113	7.0	6.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
1984	*Corymbia citriodora*	Spotted Gum	370		370	116	17.0	8.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1985	*Eucalyptus moluccana*	Gum-topped Box	780		780	245	24.0	12.0	9.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1986	*Corymbia citriodora*	Spotted Gum	420		420	132	23.0	9.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1987	*Corymbia citriodora*	Spotted Gum	430		430	135	19.0	9.0	5.2	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
1988	*Corymbia citriodora*	Spotted Gum	510		510	160	4.0	1.0	6.1	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1989	*Corymbia citriodora*	Spotted Gum	420		420	132	18.0	9.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1990	*Corymbia citriodora*	Spotted Gum	410		410	129	20.0	9.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1991	*Corymbia citriodora*	Spotted Gum	660		660	207	24.0	12.0	7.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1992	*Corymbia citriodora*	Spotted Gum	550		550	173	24.0	13.0	6.6	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1993	*Eucalyptus tereticornis*	Forest Red Gum	310		310	97	11.0	5.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1994	*Eucalyptus tereticornis*	Forest Red Gum	350		350	110	12.0	6.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1995	*Eucalyptus tereticornis*	Forest Red Gum	340		340	107	12.0	5.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1996	*Eucalyptus moluccana*	Gum-topped Box	840		840	264	23.0	13.0	10.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	Small	-	-	Remove as part of this Application	
1997	*Eucalyptus moluccana*	Gum-topped Box	670		670	210	22.0	10.0	8.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1998	*Eucalyptus moluccana*	Gum-topped Box	870		870	273	22.0	12.0	10.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
1999	*Eucalyptus moluccana*	Gum-topped Box	380		380	119	14.0	7.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2000	*Corymbia citriodora*	Spotted Gum	420		420	132	13.0	8.0	5.0	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2001	*Eucalyptus moluccana*	Gum-topped Box	360		360	113	16.0	7.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2002	*Eucalyptus moluccana*	Gum-topped Box	770	250	810	254	22.0	12.0	9.7	Regular	-	-	-	-	-	Typical	-	Introduced	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	Cat'S Claw
2003	*Eucalyptus moluccana*	Gum-topped Box	780		780	245	23.0	12.0	9.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	Hollow On Ground
2004	*Dead/Stag*		780		780	245	19.0	8.0	9.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2005	*Eucalyptus moluccana*	Gum-topped Box	550		550	173	17.0	11.0	6.6	One-sided	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2006	*Eucalyptus moluccana*	Gum-topped Box	570		570	179	18.0	9.0	6.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2007	*Eucalyptus moluccana*	Gum-topped Box	300	250	391	123	13.0	7.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2008	*Eucalyptus moluccana*	Gum-topped Box	310		310	97	12.0	6.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2009	*Eucalyptus tereticornis*	Forest Red Gum	430		430	135	15.0	7.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
2010	*Eucalyptus tereticornis*	Forest Red Gum	350		350	110	11.0	7.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2011	*Eucalyptus moluccana*	Gum-topped Box	610		610	192	18.0	11.0	7.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2012	*Eucalyptus moluccana*	Gum-topped Box	520		520	163	18.0	10.0	6.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2013	*Eucalyptus moluccana*	Gum-topped Box	380		380	119	17.0	11.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2014	*Eucalyptus moluccana*	Gum-topped Box	360		360	113	15.0	10.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2015	*Dead/Stag*		700		700	220	18.0	3.0	8.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2016	*Eucalyptus crebra*	Narrow-leaved Ironbark	960		960	302	22.0	15.0	11.5	Regular	-	-	Die-back	-	-	Poor	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2017	*Eucalyptus moluccana*	Gum-topped Box	430		430	135	19.0	12.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2018	*Eucalyptus moluccana*	Gum-topped Box	260		260	82	17.0	6.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2019	*Eucalyptus crebra*	Narrow-leaved Ironbark	230		230	72	9.0	4.0	2.8	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2020	*Eucalyptus tereticornis*	Forest Red Gum	310		310	97	10.0	6.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2021	*Corymbia citriodora*	Spotted Gum	370		370	116	14.0	8.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2022	*Eucalyptus crebra*	Narrow-leaved Ironbark	230	130	264	83	15.0	6.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2023	*Eucalyptus tereticornis*	Forest Red Gum	190		190	60	10.0	2.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2024	*Eucalyptus moluccana*	Gum-topped Box	250		250	79	16.0	5.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2025	*Eucalyptus moluccana*	Gum-topped Box	160		160	50	11.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2026	*Eucalyptus moluccana*	Gum-topped Box	100		100	31	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
2027	*Corymbia tessellaris*	Moreton Bay Ash	150		150	47	12.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2028	*Eucalyptus moluccana*	Gum-topped Box	320		320	101	15.0	7.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2029	*Eucalyptus crebra*	Narrow-leaved Ironbark	220		220	69	12.0	2.0	2.6	Regular	-	-	-	Epicormic	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2030	*Eucalyptus tereticornis*	Forest Red Gum	470		470	148	15.0	7.0	5.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2031	*Eucalyptus tereticornis*	Forest Red Gum	540		540	170	18.0	12.0	6.5	Regular	-	Thinning	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2032	*Corymbia intermedia*	Red Bloodwood	380		380	119	15.0	12.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2033	*Eucalyptus tereticornis*	Forest Red Gum	300		300	94	11.0	4.0	3.6	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2034	*Eucalyptus moluccana*	Gum-topped Box	290		290	91	14.0	8.0	3.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2035	*Eucalyptus moluccana*	Gum-topped Box	890		890	280	16.0	15.0	10.7	Regular	Spreading	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2036	*Eucalyptus moluccana*	Gum-topped Box	310		310	97	15.0	8.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2037	*Eucalyptus tereticornis*	Forest Red Gum	210		210	66	12.0	4.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2038	*Eucalyptus crebra*	Narrow-leaved Ironbark	180		180	57	10.0	4.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2039	*Corymbia intermedia*	Red Bloodwood	210		210	66	8.0	2.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2040	*Corymbia intermedia*	Red Bloodwood	380		380	119	10.0	10.0	4.6	Regular	Spreading	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2041	*Corymbia intermedia*	Red Bloodwood	350		350	110	10.0	8.0	4.2	Regular	Spreading	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2042	*Acacia disparrima*	Hickory Wattle	150	130	198	62	7.0	6.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2043	*Corymbia intermedia*	Red Bloodwood	300		300	94	12.0	7.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2044	*Corymbia intermedia*	Red Bloodwood	430		430	135	13.0	11.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2045	*Corymbia tessellaris*	Moreton Bay Ash	140		140	44	11.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2046	*Corymbia intermedia*	Red Bloodwood	170		170	53	9.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2047	*Acacia disparrima*	Hickory Wattle	210	80	225	71	7.0	5.0	2.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2048	*Acacia disparrima*	Hickory Wattle	190	120	225	71	5.0	4.0	2.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2049	*Corymbia intermedia*	Red Bloodwood	380		380	119	16.0	14.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
2050	*Corymbia intermedia*	Red Bloodwood	320		320	101	17.0	10.0	3.8	Regular	-	Thinning	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2051	*Acacia disparrima*	Hickory Wattle	200		200	63	11.0	2.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2052	*Acacia disparrima*	Hickory Wattle	210	140	252	79	7.0	4.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2053	*Angophora subvelutina*	Broad-leaved Apple	160		160	50	11.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2054	*Eucalyptus crebra*	Narrow-leaved Ironbark	190		190	60	12.0	4.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2055	*Lophostemon suaveolens*	Swamp Box	170		170	53	7.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2056	*Eucalyptus moluccana*	Gum-topped Box	100		100	31	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2057	*Lophostemon suaveolens*	Swamp Box	210		210	66	8.0	4.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2058	*Corymbia intermedia*	Pink Bloodwood	370		370	116	14.0	12.0	4.4	Regular	Spreading	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2059	*Eucalyptus tereticornis*	Forest Red Gum	300		300	94	13.0	5.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2060	*Eucalyptus tereticornis*	Forest Red Gum	180		180	57	11.0	2.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2061	*Eucalyptus tereticornis*	Forest Red Gum	220		220	69	15.0	5.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2062	*Eucalyptus moluccana*	Gum-topped Box	400		400	126	18.0	6.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2063	*Eucalyptus tereticornis*	Forest Red Gum	180		180	57	9.0	2.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2064	*Eucalyptus tereticornis*	Forest Red Gum	260		260	82	18.0	5.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2065	*Eucalyptus crebra*	Narrow-leaved Ironbark	100		100	31	5.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2066	*Corymbia intermedia*	Red Bloodwood	360		360	113	17.0	14.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2067	*Eucalyptus moluccana*	Gum-topped Box	380		380	119	17.0	11.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2068	*Eucalyptus crebra*	Narrow-leaved Ironbark	170		170	53	12.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2069	*Lophostemon suaveolens*	Swamp Box	230		230	72	9.0	4.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
2070	*Eucalyptus tereticornis*	Forest Red Gum	370		370	116	7.0	2.0	4.4	Regular	-	-	-	Epicormic	Lopped	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2071	*Lophostemon suaveolens*	Swamp Box	240		240	75	12.0	4.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2072	*Angophora subvelutina*	Broad-leaved Apple	160		160	50	6.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2073	*Angophora subvelutina*	Broad-leaved Apple	180		180	57	11.0	3.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2074	*Lophostemon suaveolens*	Swamp Box	200		200	63	11.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2075	*Acacia disparrima*	Hickory Wattle	180	130	222	70	6.0	6.0	2.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2076	*Eucalyptus tereticornis*	Forest Red Gum	320		320	101	16.0	5.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2077	*Corymbia intermedia*	Red Bloodwood	200		200	63	8.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-	-	-	-	-	Remove as part of this Application	
2078	*Acacia disparrima*	Hickory Wattle	180		180	57	6.0	3.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2079	*Acacia disparrima*	Hickory Wattle	210		210	66	6.0	4.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2080	*Acacia disparrima*	Hickory Wattle	180		180	57	6.0	5.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2081	*Eucalyptus crebra*	Narrow-leaved Ironbark	210		210	66	8.0	3.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-	-	-	-	-	Remove as part of this Application	
2082	*Acacia disparrima*	Hickory Wattle	200		200	63	7.0	5.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2083	*Angophora subvelutina*	Broad-leaved Apple	330		330	104	17.0	9.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-	-	-	-	-	Remove as part of this Application	
2084	*Corymbia intermedia*	Red Bloodwood	200		200	63	10.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2085	*Eucalyptus crebra*	Narrow-leaved Ironbark	110		110	35	12.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2086	*Angophora subvelutina*	Broad-leaved Apple	220		220	69	10.0	7.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-	-	-	-	-	Retain as part of this Application	
2087	*Corymbia intermedia*	Pink Bloodwood	300		300	94	17.0	8.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2088	*Corymbia tessellaris*	Moreton Bay Ash	270		270	85	10.0	3.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2089	*Corymbia intermedia*	Red Bloodwood	410		410	129	15.0	11.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2090	*Corymbia intermedia*	Red Bloodwood	350		350	110	17.0	###	4.2	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	Fire Dmg.	Typical	-	-	-	-	-	-	Remove as part of this Application	
2091	*Eucalyptus crebra*	Narrow-leaved Ironbark	420		420	132	18.0	11.0	5.0	Regular	-	Thinning	Die-back	-	-	Poor	-	-	Trunk Dmg.	Fire Dmg.	Poor	-	-	-	-	-	-	Remove as part of this Application	
2092	*Eucalyptus crebra*	Narrow-leaved Ironbark	330		330	104	19.0	9.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
2093	*Eucalyptus crebra*	Narrow-leaved Ironbark	190		190	60	10.0	2.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2094	*Eucalyptus crebra*	Narrow-leaved Ironbark	150		150	47	10.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2095	*Corymbia intermedia*	Red Bloodwood	200		200	63	14.0	6.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2096	*Eucalyptus tereticornis*	Forest Red Gum	310		310	97	17.0	6.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2097	*Corymbia intermedia*	Red Bloodwood	420		420	132	15.0	15.0	5.0	Regular	Spreading	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2098	*Acacia disparrima*	Hickory Wattle	200		200	63	7.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2099	*Eucalyptus crebra*	Narrow-leaved Ironbark	200		200	63	10.0	2.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2100	*Lophostemon suaveolens*	Swamp Box	180	120	216	68	8.0	4.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2101	*Corymbia citriodora*	Spotted Gum	220		220	69	15.0	10.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2102	*Eucalyptus crebra*	Narrow-leaved Ironbark	190		190	60	13.0	2.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2103	*Acacia disparrima*	Hickory Wattle	140	110	178	56	6.0	6.0	2.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2104	*Corymbia intermedia*	Red Bloodwood	400	190	443	139	18.0	12.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2105	*Corymbia intermedia*	Red Bloodwood	200		200	63	7.0	3.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2106	*Eucalyptus tereticornis*	Forest Red Gum	610		610	192	17.0	15.0	7.3	Regular	Spreading	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
2107	*Eucalyptus tereticornis*	Forest Red Gum	330		330	104	13.0	11.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2108	*Corymbia citriodora*	Spotted Gum	140		140	44	7.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2109	*Corymbia citriodora*	Spotted Gum	120		120	38	5.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2110	*Corymbia intermedia*	Pink Bloodwood	160		160	50	8.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2111	*Corymbia intermedia*	Pink Bloodwood	180		180	57	7.0	3.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2112	*Acacia disparrima*	Hickory Wattle	130	100	164	52	5.0	4.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
2113	*Acacia disparrima*	Hickory Wattle	180	160	241	76	7.0	5.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2114	*Corymbia citriodora*	Spotted Gum	110		110	35	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2115	*Eucalyptus crebra*	Narrow-leaved Ironbark	140		140	44	7.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2116	*Lophostemon suaveolens*	Swamp Box	170		170	53	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2117	*Lophostemon suaveolens*	Swamp Box	180	150	234	74	10.0	5.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2118	*Acacia disparrima*	Hickory Wattle	180		180	57	7.0	4.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2119	*Acacia disparrima*	Hickory Wattle	220		220	69	8.0	4.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2120	*Lophostemon suaveolens*	Swamp Box	190		190	60	7.0	2.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-	-	-	-	-	Retain as part of this Application	
2121	*Lophostemon suaveolens*	Swamp Box	150		150	47	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2122	*Acacia disparrima*	Hickory Wattle	220		220	69	5.0	5.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2123	*Corymbia intermedia*	Red Bloodwood	230		230	72	14.0	7.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	Fire Dmg.	Typical	-	-	-	-	-	-	Retain as part of this Application	
2124	*Eucalyptus moluccana*	Gum-topped Box	250		250	79	16.0	7.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2125	*Corymbia intermedia*	Pink Bloodwood	230		230	72	14.0	6.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2126	*Corymbia intermedia*	Red Bloodwood	330		330	104	15.0	8.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2127	*Corymbia tessellaris*	Moreton Bay Ash	230		230	72	10.0	6.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2128	*Eucalyptus tereticornis*	Forest Red Gum	560		560	176	16.0	8.0	6.7	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Poor	-	-	-	-	-	-	Remove as part of this Application	
2129	*Corymbia intermedia*	Red Bloodwood	310		310	97	14.0	8.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2130	*Eucalyptus tereticornis*	Forest Red Gum	340		340	107	16.0	9.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2131	*Corymbia tessellaris*	Moreton Bay Ash	230		230	72	10.0	6.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2132	*Corymbia tessellaris*	Moreton Bay Ash	130		130	41	9.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2133	*Lophostemon suaveolens*	Swamp Box	160		160	50	8.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2134	*Lophostemon suaveolens*	Swamp Box	170		170	53	7.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2135	*Lophostemon suaveolens*	Swamp Box	180		180	57	8.0	1.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2136	*Corymbia intermedia*	Pink Bloodwood	230		230	72	13.0	6.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2137	*Eucalyptus moluccana*	Gum-topped Box	320		320	101	16.0	8.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2138	*Lophostemon suaveolens*	Swamp Box	100		100	31	5.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2139	*Lophostemon suaveolens*	Swamp Box	110		110	35	9.0	1.0	2.0	Regular	-	-	-	Epicormic	-	Typical	-	Introduced	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2140	*Lophostemon suaveolens*	Swamp Box	200		200	63	9.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	Introduced	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2141	*Lophostemon suaveolens*	Swamp Box	160		160	50	8.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	Introduced	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2142	*Lophostemon suaveolens*	Swamp Box	190		190	60	8.0	1.0	2.3	Regular	-	-	-	-	-	Typical	-	Introduced	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2143	*Lophostemon suaveolens*	Swamp Box	150		150	47	9.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	Introduced	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
2144	*Lophostemon suaveolens*	Swamp Box	230		230	72	8.0	4.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2145	*Acacia disparrima*	Hickory Wattle	200		200	63	8.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2146	*Lophostemon suaveolens*	Swamp Box	210		210	66	11.0	3.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2147	*Lophostemon suaveolens*	Swamp Box	220		220	69	8.0	6.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2148	*Lophostemon suaveolens*	Swamp Box	130		130	41	6.0	3.0	2.0	Regular	-	-	-	Epicormic	-	Typical	-	Introduced	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2149	*Lophostemon suaveolens*	Swamp Box	110		110	35	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2150	*Eucalyptus moluccana*	Gum-topped Box	280		280	88	11.0	6.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2151	*Lophostemon suaveolens*	Swamp Box	110	150	186	58	7.0	4.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2152	*Lophostemon suaveolens*	Swamp Box	170		170	53	6.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2153	*Lophostemon suaveolens*	Swamp Box	130		130	41	7.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2154	*Acacia disparrima*	Hickory Wattle	200		200	63	6.0	3.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2155	*Lophostemon suaveolens*	Swamp Box	80	60	100	31	5.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
2156	*Alphitonia excelsa*	Soap Tree	250		250	79	14.0	7.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2157	*Lophostemon suaveolens*	Swamp Box	100		100	31	5.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2158	*Lophostemon suaveolens*	Swamp Box	240		240	75	9.0	6.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2159	*Eucalyptus moluccana*	Gum-topped Box	100		100	31	7.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2160	*Eucalyptus tereticornis*	Forest Red Gum	100		100	31	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2161	*Eucalyptus moluccana*	Gum-topped Box	220		220	69	17.0	3.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2162	*Corymbia tessellaris*	Moreton Bay Ash	120		120	38	9.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2163	*Lophostemon suaveolens*	Swamp Box	100		100	31	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2164	*Acacia disparrima*	Hickory Wattle	160		160	50	7.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2165	*Corymbia tessellaris*	Moreton Bay Ash	210		210	66	15.0	3.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2166	*Lophostemon suaveolens*	Swamp Box	130		130	41	8.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2167	*Eucalyptus moluccana*	Gum-topped Box	230		230	72	15.0	5.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2168	*Eucalyptus moluccana*	Gum-topped Box	180		180	57	16.0	6.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2169	*Eucalyptus tereticornis*	Forest Red Gum	330		330	104	17.0	7.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2170	*Corymbia tessellaris*	Moreton Bay Ash	230		230	72	16.0	6.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2171	*Eucalyptus moluccana*	Gum-topped Box	410		410	129	16.0	8.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2172	*Corymbia intermedia*	Red Bloodwood	330		330	104	16.0	8.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2173	*Corymbia intermedia*	Red Bloodwood	310		310	97	18.0	11.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2174	*Eucalyptus tereticornis*	Forest Red Gum	270		270	85	16.0	10.0	3.2	Regular	-	-	-	-	-	Typical	-	-	Trunk Dmg.	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2175	*Eucalyptus tereticornis*	Forest Red Gum	300		300	94	16.0	9.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2176	*Eucalyptus tereticornis*	Forest Red Gum	250		250	79	13.0	8.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2177	*Corymbia intermedia*	Red Bloodwood	260	160	305	96	18.0	9.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2178	*Corymbia intermedia*	Red Bloodwood	300		300	94	13.0	8.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2179	*Corymbia intermedia*	Red Bloodwood	150		150	47	17.0	9.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2180	*Lophostemon suaveolens*	Swamp Box	210		210	66	8.0	3.0	2.5	Regular	-	-	-	Epicormic	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2181	*Corymbia intermedia*	Red Bloodwood	330		330	104	12.0	7.0	4.0	Regular	-	-	-	Epicormic	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2182	*Eucalyptus moluccana*	Gum-topped Box	570		570	179	13.0	10.0	6.8	Regular	Spreading	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2183	*Lophostemon suaveolens*	Swamp Box	200		200	63	7.0	3.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2184	*Eucalyptus moluccana*	Gum-topped Box	390		390	123	16.0	13.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2185	*Eucalyptus moluccana*	Gum-topped Box	170		170	53	12.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2186	*Corymbia intermedia*	Red Bloodwood	220		220	69	12.0	6.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2187	*Eucalyptus tereticornis*	Forest Red Gum	410		410	129	19.0	10.0	4.9	Regular	-	-	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Retain as part of this Application	
2188	*Eucalyptus moluccana*	Gum-topped Box	780		780	245	24.0	16.0	9.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Retain as part of this Application	
2189	*Corymbia intermedia*	Red Bloodwood	380		380	119	18.0	12.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2190	*Corymbia intermedia*	Red Bloodwood	230		230	72	12.0	3.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2191	*Eucalyptus tereticornis*	Forest Red Gum	220		220	69	10.0	2.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2192	*Corymbia intermedia*	Red Bloodwood	230		230	72	16.0	3.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2193	*Corymbia intermedia*	Red Bloodwood	310		310	97	18.0	12.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2194	*Eucalyptus tereticornis*	Forest Red Gum	340		340	107	16.0	11.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2195	*Corymbia intermedia*	Pink Bloodwood	300		300	94	16.0	8.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2196	*Corymbia intermedia*	Red Bloodwood	430		430	135	16.0	10.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2197	*Corymbia intermedia*	Red Bloodwood	280		280	88	14.0	9.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2198	*Alphitonia excelsa*	Soap Tree	250		250	79	9.0	5.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
2199	*Eucalyptus tereticornis*	Forest Red Gum	310		310	97	14.0	7.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2200	*Eucalyptus tereticornis*	Forest Red Gum	360		360	113	15.0	11.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2201	*Eucalyptus tereticornis*	Forest Red Gum	350		350	110	13.0	8.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2202	*Corymbia tessellaris*	Moreton Bay Ash	220		220	69	7.0	3.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2203	*Corymbia tessellaris*	Moreton Bay Ash	510		510	160	15.0	10.0	6.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2204	*Corymbia tessellaris*	Moreton Bay Ash	250		250	79	8.0	2.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2205	*Corymbia intermedia*	Pink Bloodwood	370		370	116	17.0	13.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2206	*Eucalyptus tereticornis*	Forest Red Gum	280		280	88	19.0	8.0	3.4	Regular	-	Thinning	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2207	*Eucalyptus moluccana*	Gum-topped Box	350		350	110	12.0	10.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2208	*Corymbia citriodora*	Spotted Gum	280		280	88	14.0	7.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2209	*Lophostemon suaveolens*	Swamp Box	180		180	57	6.0	2.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2210	*Eucalyptus moluccana*	Gum-topped Box	440		440	138	17.0	13.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2211	*Eucalyptus moluccana*	Gum-topped Box	430		430	135	15.0	12.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2212	*Eucalyptus moluccana*	Gum-topped Box	550		550	173	19.0	13.0	6.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2213	*Eucalyptus moluccana*	Gum-topped Box	300		300	94	12.0	6.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2214	*Eucalyptus moluccana*	Gum-topped Box	220		220	69	12.0	6.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2215	*Eucalyptus moluccana*	Gum-topped Box	420		420	132	17.0	8.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2216	*Corymbia tessellaris*	Moreton Bay Ash	100	130	164	52	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2217	*Eucalyptus moluccana*	Gum-topped Box	300	160	340	107	12.0	7.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2218	*Corymbia intermedia*	Pink Bloodwood	220	140 160 230 160	415	130	7.0	4.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2219	*Eucalyptus moluccana*	Gum-topped Box	470		470	148	16.0	9.0	5.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2220	*Eucalyptus moluccana*	Gum-topped Box	360		360	113	14.0	6.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2221	*Eucalyptus moluccana*	Gum-topped Box	400		400	126	20.0	11.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2222	*Eucalyptus moluccana*	Gum-topped Box	440	540	697	219	13.0	11.0	8.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2223	*Eucalyptus moluccana*	Gum-topped Box	370	210	425	134	13.0	7.0	5.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2224	*Eucalyptus tereticornis*	Forest Red Gum	270		270	85	15.0	9.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2225	*Corymbia tessellaris*	Moreton Bay Ash	440		440	138	9.0	5.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2226	*Corymbia tessellaris*	Moreton Bay Ash	300		300	94	15.0	5.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2227	*Corymbia tessellaris*	Moreton Bay Ash	310		310	97	14.0	4.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2228	*Eucalyptus tereticornis*	Forest Red Gum	370		370	116	12.0	6.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2229	*Eucalyptus moluccana*	Gum-topped Box	270		270	85	6.0	3.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2230	*Eucalyptus moluccana*	Gum-topped Box	330		330	104	12.0	6.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2231	*Eucalyptus tereticornis*	Forest Red Gum	430		430	135	14.0	8.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2232	*Corymbia intermedia*	Pink Bloodwood	310		310	97	12.0	6.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2233	*Eucalyptus tereticornis*	Forest Red Gum	370		370	116	14.0	10.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2234	*Eucalyptus tereticornis*	Forest Red Gum	380		380	119	15.0	8.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2235	*Corymbia intermedia*	Pink Bloodwood	350		350	110	13.0	10.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2236	*Corymbia intermedia*	Pink Bloodwood	430		430	135	15.0	7.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2237	*Corymbia intermedia*	Pink Bloodwood	310		310	97	7.0	1.0	3.7	Regular	-	-	-	Epicormic	Lopped	Poor	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2238	*Corymbia intermedia*	Pink Bloodwood	520		520	163	15.0	11.0	6.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2239	*Eucalyptus tereticornis*	Forest Red Gum	320		320	101	16.0	7.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2240	*Corymbia intermedia*	Pink Bloodwood	320		320	101	15.0	6.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2241	*Corymbia intermedia*	Pink Bloodwood	270	150	309	97	14.0	6.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
2242	*Corymbia intermedia*	Pink Bloodwood	360		360	113	14.0	7.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2243	*Corymbia citriodora*	Spotted Gum	440		440	138	17.0	8.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2244	*Corymbia citriodora*	Spotted Gum	340		340	107	12.0	2.0	4.1	Regular	-	-	Die-back	Epicormic	Lopped	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2245	*Eucalyptus tereticornis*	Forest Red Gum	350		350	110	15.0	8.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2246	*Corymbia citriodora*	Spotted Gum	300		300	94	13.0	6.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2247	*Corymbia citriodora*	Spotted Gum	330		330	104	15.0	7.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2248	*Corymbia citriodora*	Spotted Gum	320		320	101	15.0	10.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2249	*Corymbia citriodora*	Spotted Gum	320		320	101	15.0	9.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2250	*Corymbia citriodora*	Spotted Gum	330		330	104	18.0	9.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2251	*Corymbia citriodora*	Spotted Gum	390		390	123	16.0	12.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2252	*Eucalyptus tereticornis*	Forest Red Gum	300		300	94	15.0	5.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2253	*Corymbia citriodora*	Spotted Gum	390	140	414	130	17.0	8.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2254	*Corymbia citriodora*	Spotted Gum	370		370	116	14.0	8.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2255	*Dead/Stag*		390		390	123	17.0	4.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2256	*Corymbia intermedia*	Pink Bloodwood	390		390	123	14.0	10.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2257	*Corymbia intermedia*	Red Bloodwood	330		330	104	17.0	8.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2258	*Corymbia intermedia*	Pink Bloodwood	300		300	94	14.0	5.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2259	*Corymbia intermedia*	Pink Bloodwood	490		490	154	14.0	8.0	5.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2260	*Corymbia intermedia*	Pink Bloodwood	320		320	101	10.0	7.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2261	*Corymbia intermedia*	Pink Bloodwood	340		340	107	13.0	11.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2262	*Eucalyptus moluccana*	Gum-topped Box	420		420	132	15.0	12.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2263	*Eucalyptus moluccana*	Gum-topped Box	300		300	94	16.0	8.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2264	*Eucalyptus moluccana*	Gum-topped Box	340		340	107	16.0	8.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2265	*Eucalyptus moluccana*	Gum-topped Box	300		300	94	18.0	6.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2266	*Eucalyptus moluccana*	Gum-topped Box	340		340	107	16.0	7.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2267	*Eucalyptus moluccana*	Gum-topped Box	360		360	113	16.0	8.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2268	*Eucalyptus crebra*	Narrow-leaved Ironbark	350		350	110	18.0	7.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2269	*Eucalyptus tereticornis*	Forest Red Gum	850		850	267	18.0	15.0	10.2	Regular	Spreading	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2270	*Eucalyptus tereticornis*	Forest Red Gum	580		580	182	20.0	12.0	7.0	Regular	-	-	-	-	-	Poor	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2271	*Eucalyptus tereticornis*	Forest Red Gum	490		490	154	20.0	8.0	5.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2272	*Eucalyptus crebra*	Narrow-leaved Ironbark	310		310	97	12.0	7.0	3.7	Regular	-	-	-	Epicormic	-	Poor	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2273	*Eucalyptus tereticornis*	Forest Red Gum	850		850	267	20.0	15.0	10.2	Regular	Spreading	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2274	*Eucalyptus moluccana*	Gum-topped Box	530		530	167	25.0	15.0	6.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2275	*Dead/Stag*		650		650	204	18.0	9.0	7.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2276	*Dead/Stag*		770		770	242	22.0	12.0	9.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2277	*Eucalyptus moluccana*	Gum-topped Box	420		420	132	23.0	13.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2278	*Eucalyptus moluccana*	Gum-topped Box	310		310	97	22.0	10.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2279	*Eucalyptus moluccana*	Gum-topped Box	490		490	154	22.0	12.0	5.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2280	*Eucalyptus tereticornis*	Forest Red Gum	340		340	107	18.0	8.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2281	*Eucalyptus tereticornis*	Forest Red Gum	710		710	223	18.0	14.0	8.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2282	*Eucalyptus moluccana*	Gum-topped Box	620		620	195	21.0	18.0	7.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2283	*Eucalyptus moluccana*	Gum-topped Box	700		700	220	17.0	12.0	8.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2284	*Eucalyptus moluccana*	Gum-topped Box	320		320	101	16.0	12.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
2285	*Eucalyptus tereticornis*	Forest Red Gum	600		600	188	16.0	14.0	7.2	Regular	Spreading	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2286	*Eucalyptus moluccana*	Gum-topped Box	310		310	97	10.0	7.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2287	*Eucalyptus moluccana*	Gum-topped Box	410		410	129	16.0	8.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2288	*Eucalyptus moluccana*	Gum-topped Box	360		360	113	16.0	7.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2289	*Eucalyptus moluccana*	Gum-topped Box	200	170	262	82	16.0	7.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2290	*Eucalyptus moluccana*	Gum-topped Box	570		570	179	14.0	9.0	6.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2291	*Eucalyptus moluccana*	Gum-topped Box	630		630	198	16.0	10.0	7.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2292	*Eucalyptus moluccana*	Gum-topped Box	440	140	462	145	16.0	9.0	5.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2293	*Dead/Stag*		450		450	141	16.0	8.0	5.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2294	*Eucalyptus tereticornis*	Forest Red Gum	330		330	104	11.0	10.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2295	*Eucalyptus moluccana*	Gum-topped Box	510		510	160	18.0	12.0	6.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2296	*Eucalyptus moluccana*	Gum-topped Box	640		640	201	20.0	11.0	7.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2297	*Eucalyptus moluccana*	Gum-topped Box	340		340	107	20.0	11.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2298	*Eucalyptus tereticornis*	Forest Red Gum	350		350	110	18.0	7.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2299	*Eucalyptus tereticornis*	Forest Red Gum	320		320	101	18.0	11.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2300	*Eucalyptus tereticornis*	Forest Red Gum	210	210	297	93	17.0	7.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2301	*Eucalyptus tereticornis*	Forest Red Gum	330		330	104	17.0	11.0	4.0	Regular	-	Thinning	Die-back	-	-	Poor	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2302	*Eucalyptus tereticornis*	Forest Red Gum	330		330	104	17.0	12.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2303	*Eucalyptus tereticornis*	Forest Red Gum	330		330	104	12.0	7.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2304	*Eucalyptus tereticornis*	Forest Red Gum	240	210	319	100	11.0	8.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2305	*Eucalyptus tereticornis*	Forest Red Gum	430		430	135	17.0	9.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2306	*Acacia disparrima*	Hickory Wattle	230	140	269	85	4.0	4.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2307	*Acacia disparrima*	Hickory Wattle	280		280	88	6.0	5.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2308	*Eucalyptus tereticornis*	Forest Red Gum	100		100	31	8.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2309	*Eucalyptus tereticornis*	Forest Red Gum	150		150	47	9.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2310	*Eucalyptus moluccana*	Gum-topped Box	220		220	69	14.0	5.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2311	*Eucalyptus moluccana*	Gum-topped Box	170		170	53	15.0	6.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2312	*Eucalyptus tereticornis*	Forest Red Gum	100		100	31	7.0	2.0	2.0	Regular	-	Thinning	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2313	*Eucalyptus moluccana*	Gum-topped Box	250		250	79	15.0	5.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2314	*Eucalyptus moluccana*	Gum-topped Box	100		100	31	9.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2315	*Eucalyptus tereticornis*	Forest Red Gum	180		180	57	10.0	2.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2316	*Corymbia tessellaris*	Moreton Bay Ash	590		590	185	20.0	10.0	7.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2317	*Acacia disparrima*	Hickory Wattle	440		440	138	8.0	6.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2318	*Acacia disparrima*	Hickory Wattle	340	310	460	145	11.0	7.0	5.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2319	*Corymbia tessellaris*	Moreton Bay Ash	320		320	101	14.0	9.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2320	*Acacia disparrima*	Hickory Wattle	300		300	94	6.0	6.0	3.6	Regular	-	Thinning	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2321	*Corymbia intermedia*	Pink Bloodwood	440		440	138	15.0	11.0	5.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2322	*Corymbia intermedia*	Pink Bloodwood	###		###	628	24.0	17.0	15.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2323	*Casuarina cunninghamiana*	River She-oak	320		320	101	9.0	8.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2324	*Corymbia intermedia*	Pink Bloodwood	300		300	94	9.0	6.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2325	*Acacia disparrima*	Hickory Wattle	300		300	94	7.0	6.0	3.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2326	*Casuarina cunninghamiana*	River She-oak	160	140	213	67	7.0	4.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2327	*Angophora subvelutina*	Broad-leaved Apple	120		120	38	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
2328	*Eucalyptus moluccana*	Gum-topped Box	620		620	195	22.0	15.0	7.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2329	*Eucalyptus moluccana*	Gum-topped Box	280		280	88	13.0	7.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2330	*Eucalyptus moluccana*	Gum-topped Box	550		550	173	20.0	14.0	6.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2331	*Eucalyptus moluccana*	Gum-topped Box	###		###	628	24.0	16.0	15.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2332	*Eucalyptus tereticornis*	Forest Red Gum	220		220	69	12.0	6.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2333	*Angophora subvelutina*	Broad-leaved Apple	400		400	126	15.0	8.0	4.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2334	*Eucalyptus tereticornis*	Forest Red Gum	700		700	220	20.0	15.0	8.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2335	*Eucalyptus crebra*	Narrow-leaved Ironbark	230		230	72	10.0	3.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2336	*Eucalyptus tereticornis*	Forest Red Gum	660		660	207	20.0	15.0	7.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2337	*Casuarina cunninghamiana*	River She-oak	200	140	244	77	6.0	5.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2338	*Corymbia intermedia*	Pink Bloodwood	230		230	72	15.0	4.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2339	*Eucalyptus tereticornis*	Forest Red Gum	500		500	157	20.0	10.0	6.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2340	*Eucalyptus tereticornis*	Forest Red Gum	190		190	60	20.0	14.0	2.3	Regular	-	Thinning	Die-back	-	-	Poor	-	-	Trunk Dmg.	-	Poor	-	-	Yes	-	-	-	Remove as part of this Application	
2341	*Angophora subvelutina*	Broad-leaved Apple	850		850	267	17.0	15.0	10.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2342	*Eucalyptus tereticornis*	Forest Red Gum	480		480	151	14.0	11.0	5.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2343	*Corymbia tessellaris*	Moreton Bay Ash	140		140	44	8.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2344	*Eucalyptus tereticornis*	Forest Red Gum	330		330	104	8.0	6.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
2345	*Corymbia tessellaris*	Moreton Bay Ash	140		140	44	9.0	5.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2346	*Eucalyptus moluccana*	Gum-topped Box	840		840	264	15.0	12.0	10.1	Regular	Spreading	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2347	*Corymbia tessellaris*	Moreton Bay Ash	150		150	47	10.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2348	*Corymbia tessellaris*	Moreton Bay Ash	230		230	72	15.0	5.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2349	*Angophora subvelutina*	Broad-leaved Apple	810		810	254	15.0	15.0	9.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2350	*Corymbia tessellaris*	Moreton Bay Ash	390		390	123	18.0	11.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2351	*Lophostemon suaveolens*	Swamp Box	270		270	85	8.0	4.0	3.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2352	*Corymbia tessellaris*	Moreton Bay Ash	320		320	101	16.0	8.0	3.8	Regular	-	Thinning	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2353	*Corymbia tessellaris*	Moreton Bay Ash	150		150	47	6.0	1.0	2.0	Regular	-	-	Die-back	Epicormic	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2354	*Acacia disparrima*	Hickory Wattle	390		390	123	6.0	6.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2355	*Eucalyptus moluccana*	Gum-topped Box	240		240	75	8.0	3.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2356	*Eucalyptus tereticornis*	Forest Red Gum	320		320	101	14.0	7.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2357	*Corymbia tessellaris*	Moreton Bay Ash	150		150	47	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2358	*Corymbia tessellaris*	Moreton Bay Ash	130		130	41	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2359	*Corymbia tessellaris*	Moreton Bay Ash	240		240	75	9.0	5.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2360	*Corymbia tessellaris*	Moreton Bay Ash	240		240	75	9.0	5.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2361	*Corymbia tessellaris*	Moreton Bay Ash	300		300	94	13.0	3.0	3.6	Regular	-	Thinning	Die-back	-	-	Poor	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2362	*Corymbia tessellaris*	Moreton Bay Ash	200		200	63	13.0	6.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2363	*Corymbia tessellaris*	Moreton Bay Ash	200	80 90	233	73	13.0	6.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2364	*Corymbia tessellaris*	Moreton Bay Ash	160		160	50	5.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
2365	*Corymbia tessellaris*	Moreton Bay Ash	500		500	157	18.0	10.0	6.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
2366	*Corymbia tessellaris*	Moreton Bay Ash	260	230 180	391	123	17.0	13.0	4.7	Regular	-	Thinning	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2367	*Eucalyptus tereticornis*	Forest Red Gum	100		100	31	6.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2368	*Corymbia tessellaris*	Moreton Bay Ash	110		110	35	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2369	*Corymbia tessellaris*	Moreton Bay Ash	190	150	242	76	16.0	7.0	2.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2370	*Corymbia tessellaris*	Moreton Bay Ash	110	100	149	47	9.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
2371	*Corymbia tessellaris*	Moreton Bay Ash	300	150	335	105	17.0	8.0	4.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2372	*Eucalyptus tereticornis*	Forest Red Gum	100		100	31	5.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2373	*Corymbia tessellaris*	Moreton Bay Ash	220	260 220	405	127	17.0	11.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2374	*Angophora subvelutina*	Broad-leaved Apple	280		280	88	10.0	6.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2375	*Angophora subvelutina*	Broad-leaved Apple	350		350	110	15.0	10.0	4.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2376	*Corymbia intermedia*	Pink Bloodwood	120		120	38	7.0	1.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2377	*Angophora subvelutina*	Broad-leaved Apple	610		610	192	14.0	10.0	7.3	Regular	Spreading	Thinning	Die-back	Epicormic	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2378	*Corymbia tessellaris*	Moreton Bay Ash	210		210	66	16.0	2.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2379	*Corymbia tessellaris*	Moreton Bay Ash	360		360	113	15.0	8.0	4.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2380	*Corymbia tessellaris*	Moreton Bay Ash	170		170	53	13.0	6.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2381	*Eucalyptus tereticornis*	Forest Red Gum	610		610	192	15.0	11.0	7.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2382	*Lophostemon suaveolens*	Swamp Box	160		160	50	9.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2383	*Corymbia tessellaris*	Moreton Bay Ash	180		180	57	10.0	2.0	2.2	Regular	-	-	Die-back	Epicormic	Lopped	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2384	*Lophostemon suaveolens*	Swamp Box	160		160	50	9.0	1.0	2.0	Regular	-	-	-	Epicormic	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2385	*Angophora subvelutina*	Broad-leaved Apple	170		170	53	10.0	7.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2386	*Angophora subvelutina*	Broad-leaved Apple	180		180	57	11.0	2.0	2.2	Regular	-	Thinning	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2387	*Angophora subvelutina*	Broad-leaved Apple	230		230	72	10.0	5.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2388	*Angophora subvelutina*	Broad-leaved Apple	640		640	201	17.0	8.0	7.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2389	*Angophora subvelutina*	Broad-leaved Apple	210		210	66	7.0	1.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
2390	*Lophostemon suaveolens*	Swamp Box	220		220	69	8.0	5.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2391	*Notelaea longifolia*	Large Mock Olive	150		150	47	7.0	3.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2392	*Angophora subvelutina*	Broad-leaved Apple	580		580	182	18.0	12.0	7.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2393	*Angophora subvelutina*	Broad-leaved Apple	520		520	163	16.0	13.0	6.2	Regular	-	Thinning	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2394	*Angophora subvelutina*	Broad-leaved Apple	380		380	119	14.0	13.0	4.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	Present	-	Retain as part of this Application	
2395	*Angophora subvelutina*	Broad-leaved Apple	290		290	91	15.0	5.0	3.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2396	*Acacia disparrima*	Hickory Wattle	420		420	132	12.0	8.0	5.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2397	*Eucalyptus tereticornis*	Forest Red Gum	500		500	157	20.0	13.0	6.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2398	*Corymbia tessellaris*	Moreton Bay Ash	200		200	63	12.0	5.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2399	*Corymbia tessellaris*	Moreton Bay Ash	100		100	31	12.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2400	*Corymbia tessellaris*	Moreton Bay Ash	190		190	60	7.0	4.0	2.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2401	*Corymbia tessellaris*	Moreton Bay Ash	100		100	31	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2402	*Corymbia tessellaris*	Moreton Bay Ash	110		110	35	6.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2403	*Acacia disparrima*	Hickory Wattle	450		450	141	8.0	7.0	5.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
2404	*Corymbia tessellaris*	Moreton Bay Ash	600		600	188	16.0	10.0	7.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2405	*Angophora subvelutina*	Broad-leaved Apple	320		320	101	12.0	5.0	3.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2406	*Acacia disparrima*	Hickory Wattle	230		230	72	8.0	6.0	2.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2407	*Acacia disparrima*	Hickory Wattle	410		410	129	6.0	5.0	4.9	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2408	*Corymbia tessellaris*	Moreton Bay Ash	200		200	63	8.0	2.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2409	*Angophora subvelutina*	Broad-leaved Apple	660	100	668	210	13.0	11.0	8.0	Regular	-	Thinning	Die-back	-	-	Typical	-	Introduced	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
2410	*Corymbia tessellaris*	Moreton Bay Ash	130		130	41	14.0	2.0	2.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2411	*Acacia disparrima*	Hickory Wattle	330	210	391	123	10.0	7.0	4.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2412	*Lophostemon suaveolens*	Swamp Box	200		200	63	12.0	8.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2413	*Angophora subvelutina*	Broad-leaved Apple	230		230	72	10.0	5.0	2.8	Regular	-	Thinning	Die-back	-	Lopped	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	

Specimen Details										Canopy Condition Details							Trunk Condition Details					Fauna Details and Habitat Value						Additional Details	
Tree ID	Botanical Name	Common Name	Trunk DSH (mm)	Additional Trunks DSH (mm)	Total DSH (mm) [AS 4970-2025]	Trunk Circumference (cm) [AS 4970-2025]	Height (m)	Spread (m)	Notional Root Zone (m)	Canopy Form	Spreading	Thinning	Die-Back	Epicormic Growth	Lopped	Canopy Health	Leaning	Vines	Trunk Damage	Fire Damage	Trunk Health	Scats	Scratches	Hollows	Nest	Termite Nest	Habitat Value	Retention	Additional Notes
2414	*Corymbia tessellaris*	Moreton Bay Ash	430		430	135	17.0	11.0	5.2	Regular	-	Thinning	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2415	*Ficus obliqua*	Small Leaf Fig	1100		1100	346	18.0	15.0	13.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2416	*Angophora subvelutina*	Broad-leaved Apple	200		200	63	14.0	3.0	2.4	Regular	-	Thinning	Die-back	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2417	*Corymbia tessellaris*	Moreton Bay Ash	340		340	107	22.0	13.0	4.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Tree Retention subject to Arborist Assessment	
2418	*Angophora subvelutina*	Broad-leaved Apple	260		260	82	18.0	6.0	3.1	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2419	*Corymbia tessellaris*	Moreton Bay Ash	370		370	116	20.0	16.0	4.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2420	*Lophostemon suaveolens*	Swamp Box	310		310	97	17.0	6.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2421	*Lophostemon suaveolens*	Swamp Box	200		200	63	16.0	6.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2422	*Corymbia tessellaris*	Moreton Bay Ash	250		250	79	15.0	6.0	3.0	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2423	*Angophora subvelutina*	Broad-leaved Apple	180		180	57	12.0	6.0	2.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2424	*Corymbia tessellaris*	Moreton Bay Ash	280		280	88	16.0	8.0	3.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2425	*Acacia disparrima*	Hickory Wattle	220		220	69	10.0	6.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Retain as part of this Application	
2432	*Eucalyptus tereticornis*	Forest Red Gum	650		650	204	20.0	13.0	7.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2433	*Corymbia tessellaris*	Moreton Bay Ash	650		650	204	19.0	13.0	7.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2434	*Eucalyptus tereticornis*	Forest Red Gum	650		650	204	15.0	10.0	7.8	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2435	*Eucalyptus tereticornis*	Forest Red Gum	1600		1600	503	20.0	18.0	15.0	Regular	Spreading	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2436	*Acacia disparrima*	Hickory Wattle	200		200	63	6.0	4.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2437	*Corymbia tessellaris*	Moreton Bay Ash	680		680	214	18.0	15.0	8.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	
2438	*Eucalyptus tereticornis*	Forest Red Gum	310		310	97	15.0	12.0	3.7	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2439	*Eucalyptus tereticornis*	Forest Red Gum	430		430	135	18.0	13.0	5.2	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2440	*Corymbia tessellaris*	Moreton Bay Ash	210		210	66	7.0	3.0	2.5	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2441	*Corymbia tessellaris*	Moreton Bay Ash	220		220	69	11.0	3.0	2.6	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2442	*Eucalyptus tereticornis*	Forest Red Gum	200		200	63	7.0	3.0	2.4	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	-	-	-	-	Remove as part of this Application	
2443	*Eucalyptus tereticornis*	Forest Red Gum	1190		1190	374	25.0	15.0	14.3	Regular	-	-	-	-	-	Typical	-	-	-	-	Typical	-	-	Yes	-	-	-	Remove as part of this Application	

Appendix J

Fauna Species List

NH3A/RO32 (Stages 3, 4, 5) Fauna List						
					Survey Technique	
Scientific name	**Common name**	**Class**	**Native/Introduced**	**Diurnal**	**Spotlighting**	**Camera**
Anhinga novaehollandiae	Australasian Darter	Bird	Native	X		
Bos taurus	Cow	Mammal	Introduced	X		X
Burhinus grallarius	Bush-stone Curlew	Bird	Native		X	
Cacatua galerita	Sulphur-crested Cockatoo	Bird	Native	X		
Cacomantis flabelliformis	Fantail Cuckoo	Bird	Native	X		
Chenonetta jubata	Australian Wood Duck	Bird	Native	X		
Colluricincla harmonica	Grey Shrike-thrush	Bird	Native			X
Corvus orru	Torresian Crow	Bird	Native	X		
Cracticus nigrogularis	Pied Butcherbird	Bird	Native	X		
Cracticus torquatus	Grey Butcherbird	Bird	Native	X		
Crinia parinsignifera	Beeping Froglet	Reptile	Native		X	
Dacelo novaeguineae	Laughing Kookaburra	Bird	Native	X		
Eurostopodus mystacalis	White-throated Nightjar	Bird	Native		X	
Falco cenchroides	Nankeen Kestrel	Bird	Native	X		
Gerygone olivacea	White-throated Gerygone	Bird	Native	X		
Gymnorhina tibicen	Australian Magpie	Bird	Native	X		
Lampropholis delicata	Grass Skink	Reptile	Native	X		
Limnodynastes peronii	Striped Marsh Frog	Reptile	Native		X	
Litoria fallax	Eastern Dwarf Tree Frog	Reptile	Native		X	
Macropus giganteus	Eastern Grey Kangaroo	Mammal	Native			X
Malurus cyaneus	Superb Fairy-wren	Bird	Native	X		
Manorina melanocephala	Noisy Miner	Bird	Native		X	X
Oryctolagus cuniculus	Rabbit	Mammal	Introduced			X
Pachycephala rufiventris	Rufous Whistler	Bird	Native	X		
Pardalotus striatus	Striated Pardalote	Bird	Native	X		
Philemon corniculatus	Noisy Friarbird	Bird	Native	X		
Platycercus adscitus	Pale-headed Rosella	Bird	Native	X		
Pogona barbata	Eastern Bearded Dragon	Reptile	Native	X		
Pomatostomus temporalis	Grey-crowned Babbler	Bird	Native	X		
Psophodes olivaceus	Eastern Whipbird	Bird	Native	X		X
Pteropus poliocephalus	Grey-headed Flying-fox	Mammal	Native		X	
Rattus rattus	Black Rat	Mammal	Introduced			X
Rhinella marina	Cane Toad	Reptile	Introduced		X	
Rhipidura albiscapa	Grey Fantail	Bird	Native	X		
Rhipidura leucophrys	Willie Wagtail	Bird	Native	X		X
Strepera graculina	Pied Currawong	Bird	Native	X		
Taeniopygia bichenovii	Double-barred Finch	Bird	Native	X		
Threskiornis spinicollis	Straw-necked Ibis	Bird	Native	X		
Trichoglossus chlorolepidotus	Scaly-breasted Lorikeet	Bird	Native	X		
Trichoglossus moluccanus	Rainbow Lorikeet	Bird	Native	X		
Trichosurus vulpecula	Common Brushtail Possum	Mammal	Native		X	X
Vanellus miles	Masked Lapwing	Bird	Native		X	
Wallabia bicolor	Swamp Wallaby	Mammal	Native			X
	Microbat sp.	Mammal	Native		X	

Appendix K

Camera Trap Images

Camera 1: Pigeon



Willie Wagtail



Noisy Miner



Domestic Cow



Grey Shrike-thrush

Camera 2: Turtle



Domestic Cow



Swamp Wallaby

Camera 3: Frog



Eastern Whipbird



Common Brush-tailed Possum



Domestic Cow



Rabbit



Swamp Wallaby



Eastern Grey Kangaroo



Black Rat

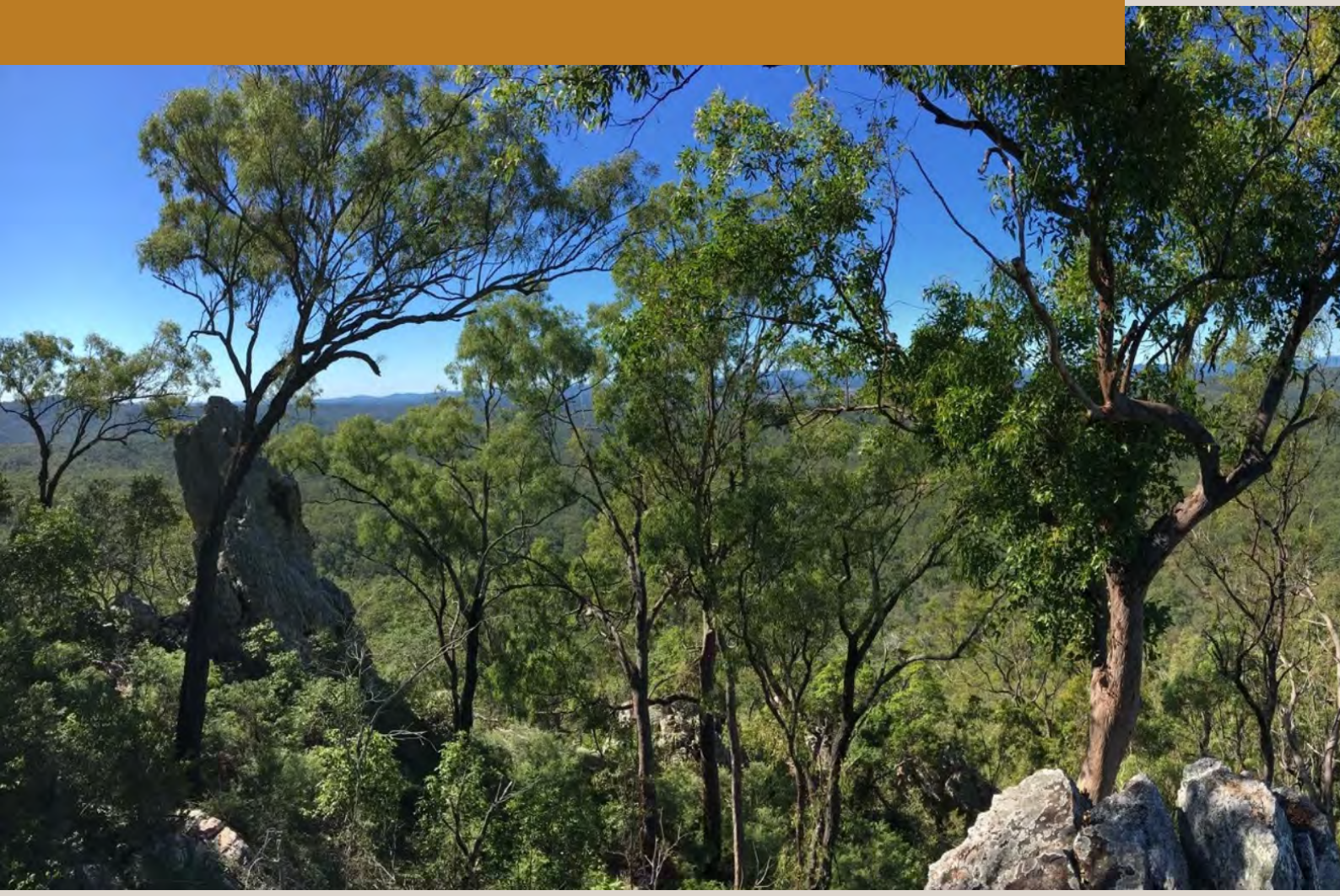
Appendix L

Spotlighting Datasheet

Spotlighting Data Sheet

Spotlighting Survey			
Date:	24/08/2026	**Job Number:**	8020
Time Start:	6:00pm	**Time End:**	8:22pm
Observers:	IP ND	**Transect Numbe**	2
Weather Conditions: (including moon phase)	Clear		
Other Notes / Habitat Description / Stag watch * / Flowering species etc.	Mostly open paddock area, with scattered large Eucalypts. Gully lines have a higher concentration of vegetation		
Survey Guidelines Minimum Requirements	**EPBC - Arboreal Mammals** (*Greater Glider*, *Yellow-bellied Glider*, *GHFF*, *Koala*) = 10 mins / 100m, 1km / transect (at least), 100m between; **Frogs** (*Giant Barred Frog*, *Wallum Sedgefrog*) = 100 x 50 m transects for 30 mins OR 3 x 500m transects. **State** - *Tusked Frog & Freycinets Frog* = 300m / 1km water body perimeter, at least 20 mins / 100m; *Wallum Froglet* = 3 x 100m transect / ha; at least 30 mins / 100m; *Wallum Sedgefrog* = 1 x 50m transect / 10ha; at least 30 mins / 50m.		

Scientific Name	Common Name	Time Observed	Notes
Pteropus poliocephalus	Grey-headed Flying-fox	6:33	
Crinia parinsignifera	Beeping Froglet	6:40	
Litoria fallax	Eastern Dwarf Tree Frog	6:40	
Anhinga novaehollandiae	Australasian Darter	6:42	
	Microbat sp.	6:43	
Bos taurus	Cow	6:43	
Rhinella marina	Cane Toad	6:51	
Limnodynastes peronii	Striped Marsh Frog	6:51	
Malurus cyaneus	Superb Fairy-wren	6:56	
Pteropus poliocephalus	Grey-headed Flying-fox	7:05	
Vanellus miles	Masked Lapwing	7:06	
Manorina melanocephala	Noisy Miner	7:35	
Eurostopodus mystacalis	White-throated Nightjar	8:01	
Burhinus grallarius	Bush-stone Curlew	8:01	



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