



# STATEMENT OF ENVIRONMENTAL EFFECTS MANUFACTURED OFFICE BUILDING 113 Bridge Street, Muswellbrook For Muswellbrook RSL Club



Our Ref:	23/050
Project Name:	Manufactured Office Building – 113 Bridge Street,
	Muswellbrook
Client:	Muswellbrook RSL Club
Author:	Sally Cottom
	Senior Planner
	BURP
Certification:	I hereby certify that this Statement of
	Environmental Effects has been prepared in
	accordance with the requirements of the
	Environmental Planning and Assessment Act 1979
	and its associated Regulations. I certify to the
	best of my knowledge the information contained
	within this report is neither false nor misleading.
Signature:	
	Hollon

This report was prepared by Upper Hunter Planning a business of RA PEASLEY Consulting Pty Ltd.

Revision	Date	<b>Revision Details</b>	Author
Draft	27/11/2024	Draft	SC
Client Review	04/12/2024	Client Review	Client
Final	05/12/2024	Final	SC

# Disclaimer

This report has been prepared for **Muswellbrook RSL Club** (the client) in accordance with the scope provided by the client and for the purpose(s) as outlined throughout this report. RAP Surveying accepts no liability or responsibility for any matter that may cause a loss or damage from the misuse of this document, including third and subsequent parties.



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# 1. INTRODUCTION

This Statement of Environmental Effects has been prepared on behalf of the applicant Muswellbrook RSL Club by Upper Hunter Planning to accompany a Development Application to Muswellbrook Shire Council for a Proposed Manufactured Office Building to be installed at 113 Bridge Street, Muswellbrook.

The proposed development is consistent with the relevant strategies of the Muswellbrook Local Government Area, objectives of the development standards under *Muswellbrook Local Environmental Plan 2009* and the relevant development controls under *Muswellbrook Development Control Plan 2009*.

The subject site is zoned E2 Commercial Centre with the proposed development being permissible with consent under this zone.

This Statement of Environmental Effects and Development Application addresses the matters required to be considered by the consent authority in accordance with Section 4.15(1) of the *Environmental Planning and Assessment Act 1979* (EP&A Act).

# 1.1 OWNER AND SITE DETAILS

#### The Owner(s):

The site is located at 113 Bridge Street, Muswellbrook, Lot 1 DP 66929, Lot 2 and 3 DP 795111, Lot 1 DP 58492, Lot 7 Section 4 DP 758740 and Lot 60 DP 1127238 and is owned by Muswellbrook RSL Sub-Branch Club Limited.

#### The Applicant:

Muswellbrook RSL Club C/- Upper Hunter Planning 10 Top Knot Place Muscle Creek NSW 2333

#### Contact:

Sally Cottom Phone: (0400) 168 996



# **1.2 LOCATION AND CONTEXT**

The site is located at 113 Bridge Street, Muswellbrook in the Muswellbrook Local Government Area (MLGA). The site is 1.29 hectares (approx.) in area (**Figure 1**).



Figure 1: Location of Site (Source: Six Maps)

The site contains the Muswellbrook RSL Club, bowling greens, old tennis court and carparking with access to Bridge Street and St Heliers Street (**Figure 1** and **Appendix A~B**).

The site is surrounded by land used for the purposes of the Commercial Centre to the north, south and west and General Residential to the east (**Figure 2**).



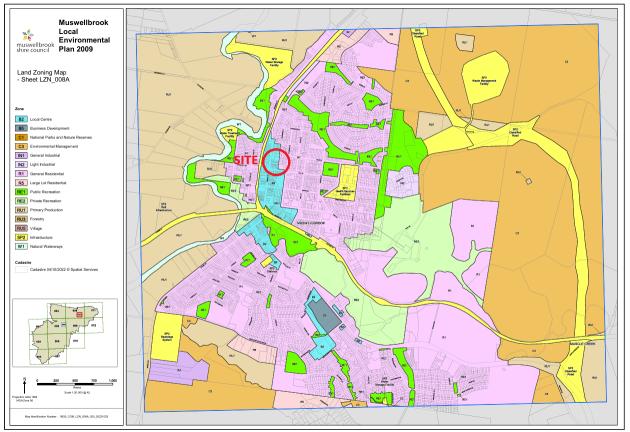


Figure 2: Land Zoning Map (Source: Muswellbrook LEP 2009)



# 2. PROPOSED DEVELOPMENT

The proposed development involves the installation of a Manufactured Office Building 10m x 16m with a building height of 2.4m (floor to ceiling) constructed with colorbond vertical cladding and colorbond roof (**Figure 3-4** and **Appendix A**).

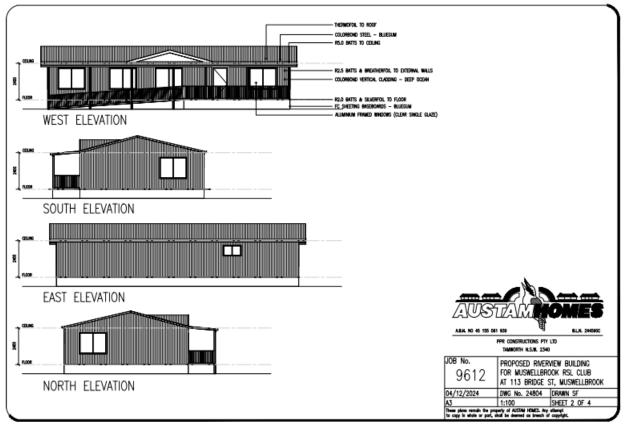


Figure 3: Architectural Plans (Source: Austam Homes)



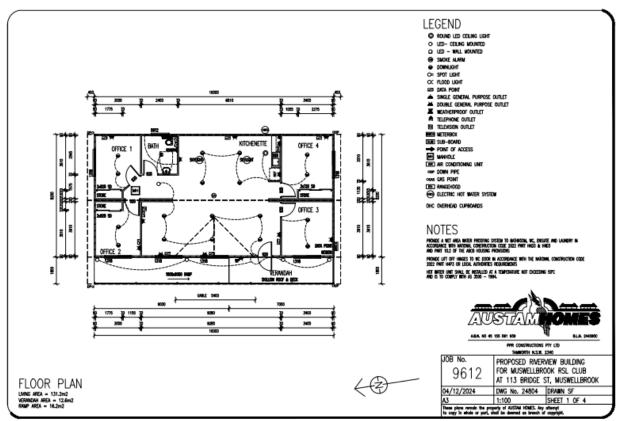


Figure 4: Architectural Plans (Source: Austam Homes)

The manufactured building will be located on the old tennis courts at the rear of the RSL Club/bowling greens (**Figure 5** and **Appendix A**).

The building will have provision to connect to all essential services: -

- Electricity is available from the existing small building/structure at the southern side of the tennis courts,
- Reticulated sewer and Stormwater will run along the southern boundary of Lot 1 DP66929 heading in a western direction to Bridge Street,
- Water supply is available at the subject site,
- Telecommunications are available in the locality, and
- Access to the site is via the existing access from both Bridge Street and St Heliers Street with existing car-parking to be utilized.



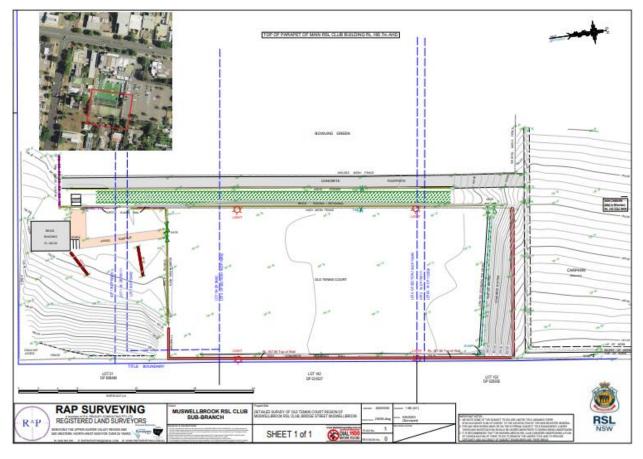


Figure 5: Detail Contour Survey Plan (Source: RAP Surveying)



# 3. PLANNING CONSIDERATIONS

The proposed development is being determined under the provisions of the *Environmental Planning and Assessment Act 1979* (EP&A Act), subject to determination by Council. Section 3 of this report identifies the statutory planning provisions that apply to the subject site.

# 3.1 ENVIRONMENTAL PLANNING AND ASSESSMENT ACT 1979

Section 4.15 of the EP&A Act specifies the matters for consideration required for the evaluation of a development application as outlined below. Relevant headings of this report detail the proposed development against the relevant heads of consideration in Section 4.15(1), EP&A Act.

### (1) Matters for consideration—general

In determining a development application, a consent authority is to take into consideration such of the following matters as are of relevance to the development the subject of the development application—

- (a) the provisions of—
  - (i) any environmental planning instrument, and
  - (ii) any proposed instrument that is or has been the subject of public consultation under this Act and that has been notified to the consent authority (unless the Planning Secretary has notified the consent authority that the making of the proposed instrument has been deferred indefinitely or has not been approved), and
  - (iii) any development control plan, and
  - (iiia) any planning agreement that has been entered into under section 7.4, or any draft planning agreement that a developer has offered to enter into under section 7.4, and
  - (iv) the regulations (to the extent that they prescribe matters for the purposes of this paragraph),
  - (v) (Repealed)

that apply to the land to which the development application relates,

- (b) the likely impacts of that development, including environmental impacts on both the natural and built environments, and social and economic impacts in the locality,
- (c) the suitability of the site for the development,
- (d) any submissions made in accordance with this Act or the regulations,
- (e) the public interest.



These matters have been addressed under the relevant headings below.

## 3.1.1 Environmental Planning and Assessment Act 1979 Clause:

#### 4.15(1)(A)(I) - Provision of any Environmental Planning Instrument that apply to the Land

#### **State Environmental Planning Policies**

Consideration of the State Environmental Planning Policies that are applicable to the development type and the land has been undertaken.

### SEPP (Resilience and Hazards) 2021 Chapter 4 Remediation of Land

#### 4.1 Object of this Chapter

- (1) The object of this Chapter is to provide for a Statewide planning approach to the remediation of contaminated land.
- (2) In particular, this Chapter aims to promote the remediation of contaminated land for the purpose of reducing the risk of harm to human health or any other aspect of the environment—
- (a) by specifying when consent is required, and when it is not required, for a remediation work, and
- (b) by specifying certain considerations that are relevant in rezoning land and in determining development applications in general and development applications for consent to carry out a remediation work in particular, and
- (c) by requiring that a remediation work meet certain standards and notification requirements.

**Planning Comment:** A search of the NSW EPA and POEO database did not register this site as containing any contamination. The site contains the old tennis courts which is constructed with concrete (approx. 52m<sup>3</sup>) which will be removed by the contractor to an approved waste management facility. The building will be constructed upon the site of the removed concrete.



#### SEPP (Transport and Infrastructure) 2021

# Schedule 3 Traffic-generating development to be referred to TfNSW—Chapter 2 Subdivision 2 Development in or adjacent to road corridors and road reservations

#### 2.122 Traffic-generating development

- (1) This section applies to development specified in Column 1 of the Table to Schedule 3 that involves—
- (a) new premises of the relevant size or capacity, or
- (b) an enlargement or extension of existing premises, being an alteration or addition of the relevant size or capacity.

#### Schedule 3 Traffic-generating development to be referred to TfNSW—Chapter 2 (Section 2.122)

#### Note—

The development specified in Column 1 may involve the erection of new premises or an enlargement or extension of existing premises. If the development involves an enlargement or extension of existing premises, the relevant size or capacity specified in the table is the additional (rather than the total) size or capacity of the premises as a result of the enlargement or extension.

Column 1	Column 2	Column 3
Purpose of development	Size or capacity—site with access to a road (generally)	Size or capacity—site with access to classified road or to road that connects to classified road (if access within 90m of connection, measured along alignment of connecting road)
Commercial premises (other than premises specified elsewhere in this table)	10,000m² in gross floor area	2,500m <sup>2</sup> in gross floor area

**Planning Comment:** The proposed development has a gross floor area of 160m<sup>2</sup>, therefore, the proposed development is not considered to be traffic generating development under this SEPP.

It is considered that no further investigation is required for this development.



# Local Environmental Plans

The *Muswellbrook Local Environmental Plan 2009* applies to the land. The relevant provisions of the plan have been addressed in **Table 1**.

SECTION	PROVISION	STATEMENT OF COMPLIANCE
PART 1	Preliminary	Noted
PART 2	Permitted or Prohibited Development	Part 2 applies
2.1	Land use zones.	E2 Commercial Centre
2.2	Zoning to which Plan applies.	E2 Commercial Centre
2.3	<ul> <li>Zone objectives and Land Use Tables</li> <li>Zone E2 Commercial Centre</li> <li>To strengthen the role of the commercial centre as the centre of business, retail, community and cultural activity.</li> <li>To encourage investment in commercial development that generates employment opportunities and economic growth.</li> <li>To encourage development that has a high level of accessibility and amenity, particularly for pedestrians.</li> <li>To enable residential development only if it is consistent with the Council's strategic planning for residential development in the area.</li> <li>To ensure that new development provides diverse and active street frontages to attract pedestrian traffic and to contribute to vibrant, diverse and functional streets and public spaces.</li> <li>To maintain the status and encourage the future growth of the existing Muswellbrook business centre as a retail, service, commercial and administrative centre while maintaining the centre's compact form.</li> <li>To maintain the heritage character and values of the business centre of Muswellbrook.</li> </ul>	Under this zone the proposed manufactured office building (commercial premises) is permissible with consent and complies with the Zone objectives and Land Use Tables of the E2 Commercial Centre zone.

 Table 1 – Muswellbrook Local Environmental Plan 2009



SECTION	PROVISION	STATEMENT OF COMPLIANCE
	<ul> <li>To support business development by providing parking and other civic facilities.</li> </ul>	
PART 3	Exempt and Complying Development	Part 3 does not apply
PART 4	Principal Development Standards	Part 4 applies
4.3	Height of Buildings	The proposed development has a building height of 2.4m (floor to ceiling) which is consistent with the maximum building height of 13m in this zone.
4.4	Floor space ratio	The land is identified as having a floor space ratio of 2:1. Current and proposed development has a floor space ratio of 0.54:1, excluding existing carparking. Therefore, the development existing and proposed is consistent with the Floor Space Ratio.
4.5	Calculation of floor space ratio and site area.	Existing and proposed development 7,064m <sup>2</sup> / Site Area 12,900m <sup>2</sup> = 0.54:1
PART 5	Miscellaneous Provisions	Part 5 applies
5.10	Heritage conservation.	The site is located in the following Heritage Conservation zones: - Residential Heritage Conservation Area Muswellbrook Business Heritage Conservation Area The development is for a commercial building located in a commercial premises lot which contains the RSL Club, bowling greens and associated carparking. It is unlikely that the proposed office building would have an adverse impact on these heritage conservation areas. As shown in the photographs, the site is located below the surrounding residential areas, so no visual impacts from adjoining residential areas.



SECTION	PROVISION	STATEMENT OF COMPLIANCE
PART 6	Urban Release Areas	Part 6 does not apply
PART 7	Additional Local Provisions	Part 7 applies
7.6	Earthworks.	Minor soil disturbance is required for the removal of the existing tennis court material, the soil will be retained onsite, and the building will be constructed upon piers above the natural ground level.

# **3.1.2 Environmental Planning and Assessment Act 1979 Clause:**

4.15(1)(A)(II) - Provisions of any Proposed Instrument that is or has been the Subject of Public Consultation under this Act and that has been Notified by the Consent Authority

### Draft State Environmental Plans

There are no draft State Environmental Plans that apply to this development.

### **Draft Local Environmental Plans**

There are no draft Local Environmental Plans that apply to this development.

### 3.1.3 Environmental Planning and Assessment Act 1979 Clause:

#### 4.15(1)(A)(III) - Provision of any Development Control Plan that apply to the Land

#### **Development Control Plans**

The *Muswellbrook Development Control Plan 2009* applies to the land. The relevant development controls of this plan have been addressed in **Table 2**.

#### Table 2 – Muswellbrook Development Control Plan 2009

SECTION	DEVELOPMENT CONTROL	STATEMENT OF COMPLIANCE
1	Introduction	Noted.
2	Submitting an Application	Noted.
3	Site Analysis	Complies.
4	Notification	Noted.
9	Local Centre Development.	Part 9 Applies
9.1	Built Form	Consistent
9.1.1	Building Design	Consistent
(i)	The design of new buildings should reflect and enhance the existing character of local centres. (refer to section 15 of this DCP for further guidance on development in the Bridge Street area)	The building is setback behind the existing RSL Club – Not visible from the street frontage and has been constructed with colorbond material: Roof and Sheeting baseboards – Bluegum colour Vertical Cladding – Deep Ocean



SECTION	DEVELOPMENT CONTROL	STATEMENT OF COMPLIANCE
		Both colours are consistent with the existing RSL Club building which fronts Bridge Street.
		Bluegum* Deep Ocean* It is unlikely that the proposed development would have an adverse impact on the heritage conservation areas of the residential conservation area of the commercial
(ii)	Building design should relate to its retail/commercial/office function.	<ul> <li>conservation area.</li> <li>As demonstrated in the floor plan (Appendix A) the commercial office building contains: - <ul> <li>4 offices</li> <li>Kitchenette</li> <li>Bathroom</li> <li>Open function area</li> <li>Accessible ramp and verandah</li> </ul> </li> </ul>
(iii)	Building materials should be of high quality and harmonise with surrounding development. The use of reflective materials is discouraged. Materials and colours should not dominate the streetscape.	The building has been constructed with colorbond material: Roof and Sheeting baseboards – Bluegum colour Vertical Cladding – Deep Ocean Both colours are consistent with the existing RSL Club building which fronts Bridge Street.
		Bluegum <sup>*</sup> Deep Ocean <sup>*</sup> The building material is non-reflective and does not impact the streetscape.



SECTION	DEVELOPMENT CONTROL	STATEMENT OF COMPLIANCE
(iv)	Awnings should be designed to integrate	Not Applicable
	with the architecture of the building	
	façade and provide for continuous shelter	
	for pedestrians. Awnings should follow	
	consistent heights above the footpath	
	with a minimum height to the underside	
(v)	of the awning of 3.2 metres Building facades should relate to the	Noted
(V)	context of buildings in the area to achieve	Noted
	continuity and harmony. The continuity of	
	commercial frontages should not be	
	broken by parking areas, service and	
	delivery areas etc.	
(vi)	Buildings should provide for 'activated	Not Applicable
	street frontages' by incorporating active	
	uses at street level including cafes and	
	other retail activities	
(vii)	Blank building facades to streets or public	The building will front the existing RSL bowling
	places are to be avoided	greens, the building does not have a blank front
())	The placement of windows should provide	facade.
(viii)	The placement of windows should provide visual interest and variation to the	Consistent – Windows provide visual interest
	building façade and relate to those of	
	adjacent buildings.	
(ix)	Building designs should allow for passive	Passive surveillance to bowling greens and
	surveillance of public places and streets.	public parking.
(x)	Building entrances should be well defined	Building entrance will be well defined and well-
	and well lit.	lit as using existing lighting.
(xi)	New residential development shall be	Not Applicable
	located above street level	
(xii)	Incorporate areas for future signage into	Not Applicable
()	the building design.	
(xiii)	Shop top housing and serviced apartment	Not Applicable
	development complies with relevant provisions within the Residential Flat	
	Design Code published by the Department	
	of Planning.	
9.1.2	Building Height	Consistent
(i)	Building heights comply with the building	Building height proposed 2.4m (floor to ceiling)
	height limits prescribed by Muswellbrook	maximum building height in LEP 13m.
	LEP 2009.	
(ii)	The height of buildings should be	Consistent
	consistent with the character of the area,	
	and include roof parapets where that is a	
	characteristic in the surrounding	
	streetscape.	



SECTION	DEVELOPMENT CONTROL	STATEMENT OF COMPLIANCE
(iii)	The height of buildings should not result in	Consistent - the building is well below the
	unreasonable overshadowing or	surrounding residential heights to the east.
	compromise the privacy of adjoining	Unlikely to overlook or overshadow adjoining
	properties.	development.
9.1.3	Setbacks	Consistent
(i)	The front of buildings should be aligned to	Not Applicable – Setback to the rear of the RSL
	provide a continuous street frontage	Club bowling greens.
(ii)	In some cases, front setbacks should allow	Noted
	for street landscaping and footpath	
	widening where necessary.	
(iii)	New development should respect the	Noted
	setbacks of other buildings along the	
	streetscape.	
(iv)	Separation fencing is provided between	Not Applicable
	development land and any rail corridor.	
(v)	Development adjacent to rail corridors	Not Applicable
	identified in clause 31 of the LEP will	
	require an acoustic report to be submitted to Council to address and indicate	
	measures to mitigate potential impacts	
	from noise and vibration. Relevant	
	publications available from "Railcorp" for	
	consideration are:-	
	- Rail Related Noise and Vibration; Issue	
	to Consider in Local Environmental	
	Planning	
	- Interim Guidelines for Councils -	
	consideration of rail noise and	
	vibration in the planning process	
	- Guidelines for applicants -	
	consideration of rail noise and	
	vibration in the planning process	
9.1.4	Accessibility	Consistent
(i)	(i) New buildings or buildings undergoing	Will comply with AS1428.1
	alterations and additions or a change of	
	use are required to provide equitable	
	provision of access to and circulation	
	within the premises for people with	
	disabilities in accordance with the	
(::)	provisions of AS 1428.1.	Con comply. Access remains with a surface disc
(ii)	Continuous accessible paths of travel shall	Can comply – Access ramps, paths and parking
	be provided:	provided.
	• from parking spaces, public streets and	
	walkways to building entrance(s);	



SECTION	DEVELOPMENT CONTROL	STATEMENT OF COMPLIANCE
	<ul> <li>between buildings, facilities and spaces that are on the same site;</li> <li>to connect the building entrance(s) with</li> </ul>	
	all spaces and facilities within the building; and	
	• to minimise travel distance between each accessible element of the building and of facilities within it.	
(iii)	For the purposes of subsection 9.1.4(ii), access shall be provided to and within all the areas or facilities of the building where there is a reasonable expectation of access by any owner, occupier, employee, or visitor. It does not include any area if access would be inappropriate because of the particular purpose for which the area is used.	Consistent
(iv)	Council may vary these provisions if compliance will cause major difficulties or unjustifiable hardship to a person or organisation. Each claim for unjustifiable hardship is determined on a case by case basis taking into account the following: • Whether there is a benefit or a detriment to any person concerned; • How it affects the disability of the person concerned; and • The financial cost. And considering the following	Noted
	<ul> <li>circumstances:</li> <li>technical limits;</li> <li>topographical restrictions;</li> <li>safety, design and construction issues; and</li> <li>does not rely on the 'public domain' to solve access issues within the site.</li> </ul>	
9.2	Urban Landscape	Consistent
9.2.1	Landscaping	Consistent
(i)	Where appropriate, landscaping should be incorporated into building design to enhance the character of the streetscape and the amenity of buildings and public places.	Can comply



SECTION	DEVELOPMENT CONTROL	STATEMENT OF COMPLIANCE
(ii)	Landscaping should reflect the size and	Can comply
	height of buildings and should be	
	consistent with the character of the area.	
(iii)	consistent with the character of the area.	Can comply
	Landscaping should be used to soften the	
(i)	impact of hard surfaces where necessary. Where landscaping is proposed to be	Noted
(iv)	incorporated into a new development, a	Noted
	landscape plan detailing hard and soft	
	landscaping works should be submitted	
	with the development application.	
9.2.2	Car Parking	Consistent
(i)	Car parking and loading facilities is to be	Consistent
	provided in accordance with the parking	
	rates prescribed by Section 17 – Car	
()	Parking.	
(ii)	The provision of parking spaces for people with disabilities is to be in accordance with	Consistent and can comply
	AS 1428.1.	
(iii)	All vehicles should be able to enter and	Consistent
. ,	exit a site in a forward direction.	
(iv)	Car parking should be screened from	Consistent
	residential areas	
(v)	Vehicular access to properties fronting the	Consistent
	New England Highway should be from	
(vi)	laneways or shared driveways. Parking areas shall be sealed in	Consistent
(*)	accordance with Section16.4.6	consistent
	Construction Materials.	
9.2.3	Outdoor Eating Areas	N/A
9.2.4	Signage and Advertising	N/A
15	Heritage Conservation	The site is located in the following Heritage
		Conservation zones: -
		Residential Heritage Conservation Area
		Muswellbrook Business Heritage Conservation
		Area
		The development is for a commercial building
		located in a commercial premises lot which
		contains the RSL Club, bowling greens and
		associated carparking.



SECTION	DEVELOPMENT CONTROL	STATEMENT OF COMPLIANCE
		It is unlikely that the proposed office building would have an adverse impact on these heritage conservation areas.
		As shown in the photographs, the site is located below the surrounding residential areas, so no visual impacts from adjoining residential areas.
16	Car Parking and Access	Existing carparking and access to the site Accessible carparking proposed on the northern side of the proposed building location (Appendix A).
20	Erosion and Sediment Control	The development does not include any major earthworks, soil and erosion control will be implemented where required.
21	Contaminated Land	The site is not registered as containing contamination on the NSW EPA or POEO database.
24	Waste Minimisation and Management	Any waste from the removal of the concrete tennis court (52m <sup>3</sup> ) will be removed by the contractor to an approved waste facility.
		Ongoing operation of the commercial office will be included in the recycling and waste management of the RSL Club.
25	Stormwater Management	Stormwater proposed to be drained along the southern boundary of Lot 1 DP66929 heading in a western direction towards Bridge Street.

# 3.1.4 Environmental Planning and Assessment Act 1979 Clause:

4.15(1)(A)(IIIA) - Provisions of any Planning Agreement that has been entered into under Section 7.4, or any Draft Planning Agreement that a Developer has offered to enter into under Section 7.4

To our knowledge there has been no Planning Agreement or Draft Planning Agreement that a Developer has entered or offered to enter into under Section 7.4.

# 3.1.5 Environmental Planning and Assessment Act 1979 Clause:

#### 4.15(1)(A)(IV) - Provisions of the Regulations that apply to the Land

There are no sections of Regulations that apply to the land at the time of this report.



# **3.1.6 Environmental Planning and Assessment Act 1979 Clause:**

4.15(1)(B) - The Likely Impact of the Development including Environmental Impacts on both the Natural and Built Environments, and Social and Economic Impacts in the Locality.

#### **Context and Setting**

The proposed installation of a manufactured building to be used as a commercial office for the Muswellbrook RSL Club is consistent with the context and setting of the site and is unlikely to have an adverse impact on adjoining uses.

# Soils and Geology

The site is within the Roxburgh Soil landscape. This soil landscape covers undulating low hills and undulating hills. yellow podzolic soils (Dy3.11, Dy2.41) occur on upper to midslopes with Red Solodic Soils (Dr2.43) on more rounded hills. Lithosols (Um5.21) occur on crests. Brown Podzolic soils (Db2.21) occur on slopes on conglomerate with associated flat pavements. Yellow Soloths (Dy3.41) have been recorded in some gullies.

The proposed development does not include any earthworks for cut/fill and is unlikely to have an adverse impact on the soils or geology in the locality.

### Earthworks

The proposed development does not include any earthworks.

# Hydrology, Flooding and Water Quality

The proposed development is unlikely to have an adverse impact on the hydrology, flooding or water quality in the locality.

#### Flora and Fauna

The site is heavily developed and does not contain any significant flora and fauna. The development is unlikely to have an adverse impact on the flora and fauna in the locality.

#### **Bushfire**

The site is not affected by bushfire prone land.

# Aboriginal and Cultural Heritage

The site is not affected by any State or Aboriginal Heritage Items or Places.



The site is within the Muswellbrook Residential Heritage Conservation area and the Muswellbrook Business Heritage Conservation area.

The development is for a commercial building located in a commercial premises lot which contains the RSL Club, bowling greens and associated carparking.

It is unlikely that the proposed office building would have an adverse impact on these heritage conservation areas.

As shown in the photographs, the site is located below the surrounding residential areas, so no visual impacts from adjoining residential areas will occur.

# Acoustic

The proposed development will generate minor temporary noise impacts during the installation of the building only, which will be limited to business hours only to ensure that noise impacts on adjoining development are minimised.

# Air Quality / Energy / Climate

The proposed development is unlikely to have an adverse impact on the air quality, energy or climate in the locality.

# Access, Traffic and Transportation

The proposed development has existing access to Bridge Street and St Heliers Street.

It is unlikely that the proposed office building will have an adverse impact on the access, traffic and transportation in the locality.

#### **Visual Characteristics**

The proposed development will be constructed with colorbond materials utilising the same colours as the existing RSL Club building which will have a positive visual impact on the locality.

#### Social / Economic

The proposed development will have a positive social and economic impact on the locality by installing an office building for the use of the Muswellbrook RSL Club.



## Waste Management

The removal of the old tennis court material (approx. 52m<sup>3</sup>) will be removed by the contractor to an approved waste management facility. Ongoing operation of the commercial office will be included in the recycling and waste management of the RSL Club.

## **Cumulative Environmental Impacts**

The proposed development is consistent with the relevant controls of the Muswellbrook Local Environmental Plan 2009 and Muswellbrook Development Control Plan 2009 and is unlikely to cause any cumulative environmental impacts.

### 3.1.7 Environmental Planning and Assessment Act 1979 Clause:

#### 4.15(1)(C) - The Suitability of the Site for the Development

The proposed development is consistent with the context and setting of the site and the adjoining development, it is consistent with the relevant planning controls and standards as well as being consistent with the objectives of the E2 Commercial Centre zone. It is considered that on this basis the site is suitable for the proposed development.

### **3.1.8 Environmental Planning and Assessment Act 1979 Clause:**

#### 4.15(1)(D) - Any Submissions made in accordance with this Act or the Regulations

The development application will be notified in accordance with the Development Control Plan that applies to the Land and at Council's discretion. Any submissions received will be addressed and any additional information provided to the consent authority to enable the assessment of the application.

#### 3.1.9 Environmental Planning and Assessment Act 1979 Clause:

#### 4.15(1)(E) - The Public Interest

The public interest is best served through the orderly use of the land for purposes which it is zoned and in accordance with Planning Controls and Policies that apply to the Land. The proposed development is consistent with the Planning Controls and Policies, is permissible with consent and complies with the relevant controls and policies governing the land.



# **3.2 OTHER LEGISLATION**

Consideration was afforded to the following legislation:

- Fisheries Management Act 1994
- Threatened Species Conservation Act 1995 and Biodiversity Conservation Act 2016
- Heritage Act 1977
- Coal Mine Subsidence Compensation Act 2017
- Contaminated Land Management Act 1997
- National Parks and Wildlife 1974
- Protection of the Environment Operations Act 1997
- Roads Act 1993
- Rural Fires Act 1997
- Water Management Act 2000

It was considered on review of the abovementioned legislation that the proposed development is not deemed Integrated Development and that no further investigation is required for the proposed development.



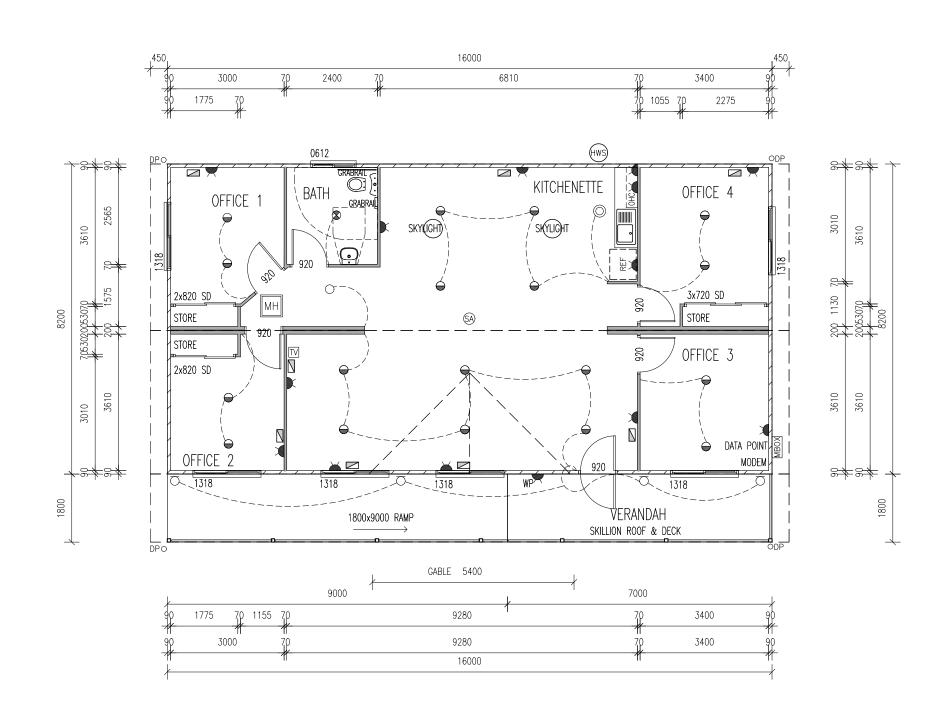
# 4. CONCLUSION

This report has been prepared to accompany a Development Application to Muswellbrook Shire Council for a Proposed Manufactured Office Building to be installed at 113 Bridge Street, Muswellbrook.

It is recommended that the proposed development be supported on the following grounds:

- The proposal is considered acceptable in terms of the provisions of Section 4.15 of the Environmental Planning and Assessment Act 1979;
- The proposal is permissible with consent and consistent with the relevant development standards and provisions of the Muswellbrook Local Environmental Plan 2009;
- The proposal complies with the relevant provisions of the Muswellbrook Development Control Plan 2009;
- The proposal shall support the continuation of existing uses on the site;
- The proposed development is not anticipated to generate any adverse impacts in the locality; and
- The proposed development is considered suitable for the site and its surrounds.

# **APPENDIX A – Architectural Plans**

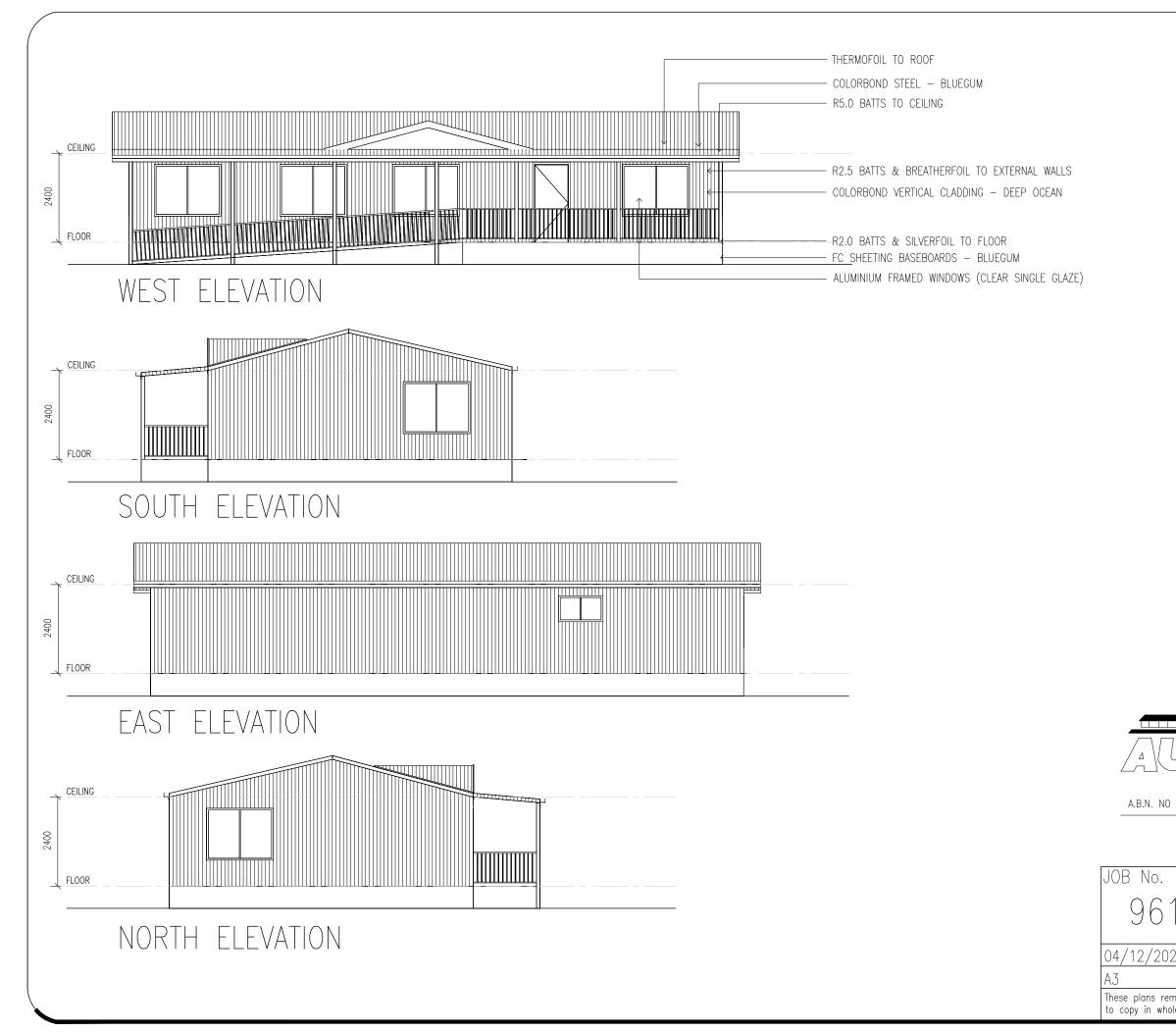


LEGEND © ROUND LED CEILING LIGHT O LED- CEILING MOUNTED Q LED - WALL MOUNTED SA SMOKE ALARM ⊖ DOWNLIGHT O= SPOT LIGHT C FLOOD LIGHT DATA POINT ▲ SINGLE GENERAL PURPOSE OUTLET ➢ DOUBLE GENERAL PURPOSE OUTLET ₩ WEATHERPROOF OUTLET PH TELEPHONE OUTLET TELEVISION OUTLET MBOX METERBOX SUB SUB-BOARD ► POINT OF ACCESS MH MANHOLE AIR AIR CONDITIONING UNIT odp DOWN PIPE ogas GAS POINT RH RANGEHOOD (HWS) ELECTRIC HOT WATER SYSTEM OHC OVERHEAD CUPBOARDS

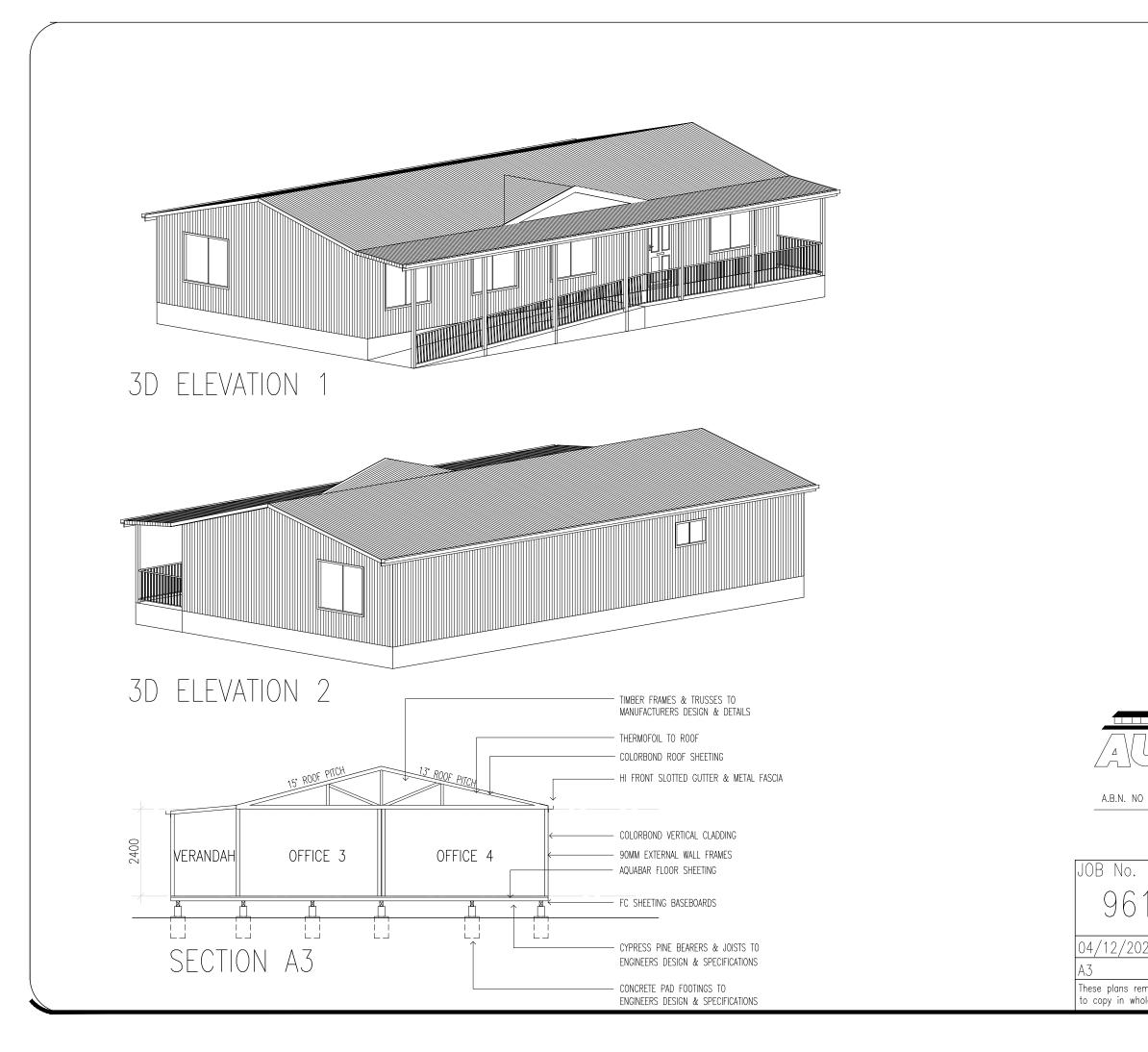
NOTES



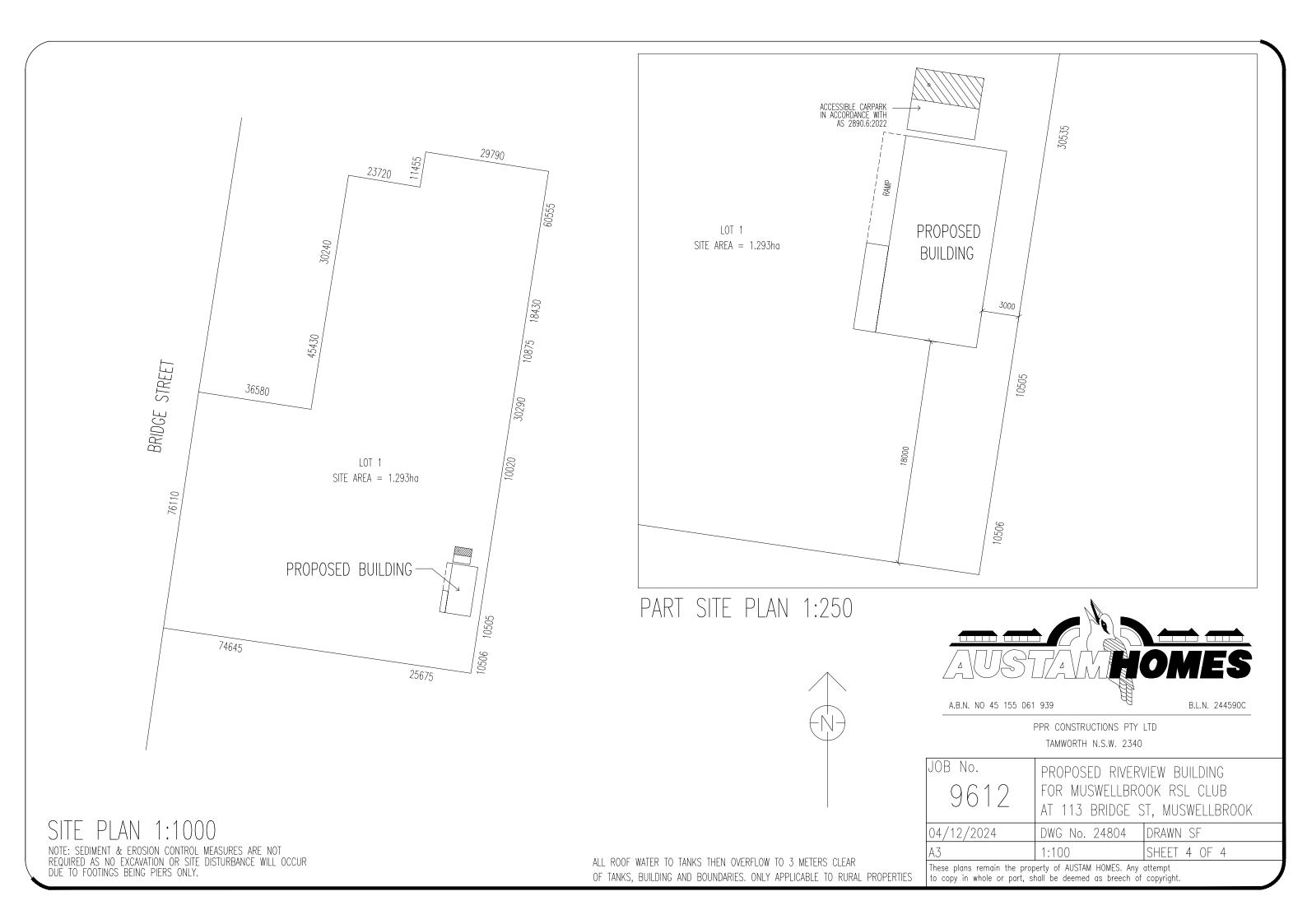
FLOOR PLAN LIVING AREA =  $131.2m^2$ VERANDAH AREA = 12.6m2RAMP AREA =  $16.2m^2$ 



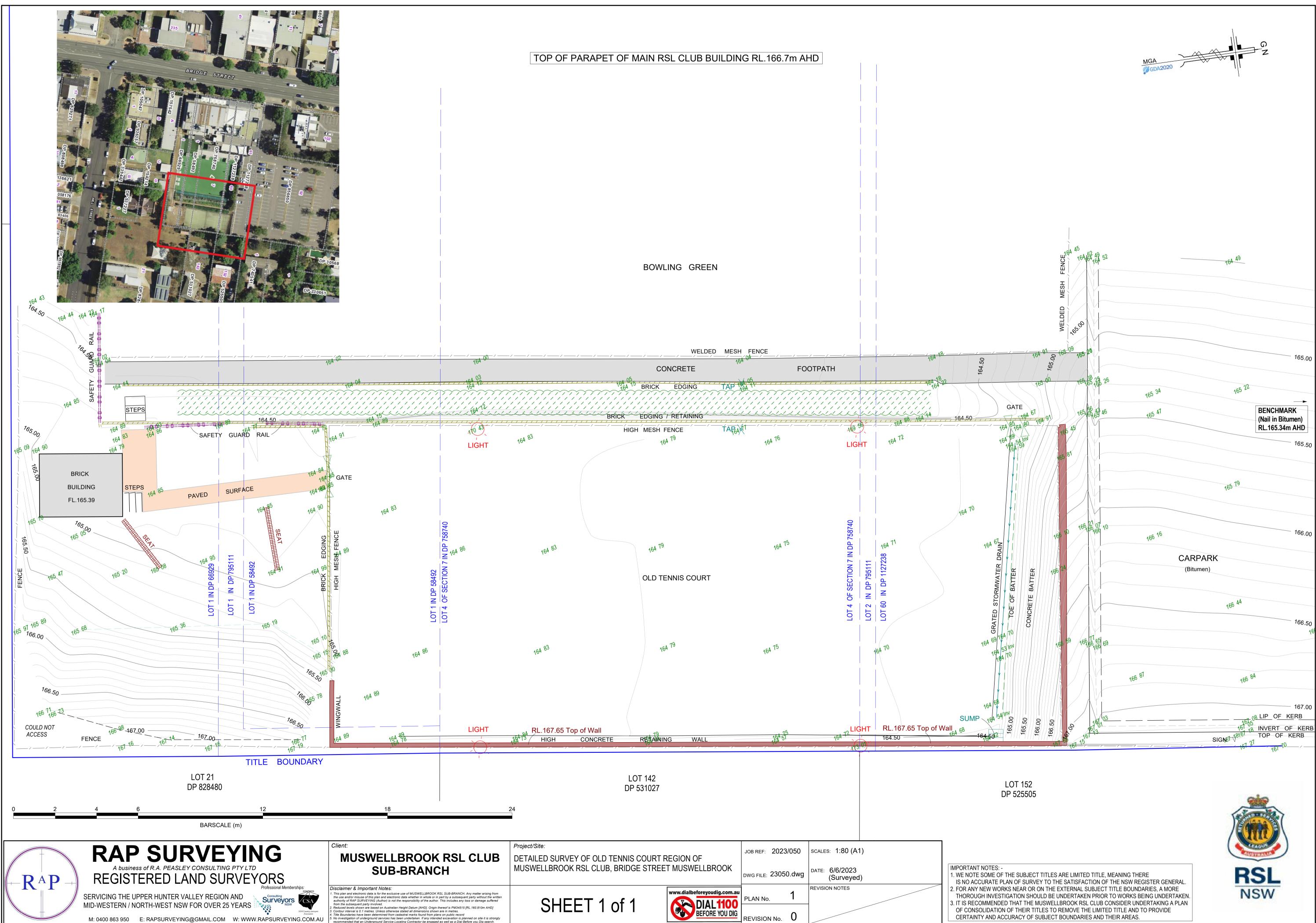
D UST 0 45 155 061	939 B.L.N. 244590C		
PPR CONSTRUCTIONS PTY LTD TAMWORTH N.S.W. 2340			
12	PROPOSED RIVERVIEW BUILDING FOR MUSWELLBROOK RSL CLUB AT 113 BRIDGE ST, MUSWELLBROOK		
24	DWG No. 24804 DRAWN SF		
	1:100 SHEET 2 OF 4		
main the property of AUSTAM HOMES. Any attempt de or part, shall be deemed as breech of copyright.			



45 155 061		OMES B.L.N. 244590C
PPR CONSTRUCTIONS PTY LTD TAMWORTH N.S.W. 2340		
12	PROPOSED RIVER FOR MUSWELLBRC AT 113 BRIDGE S	OOK RSL CLUB
24	DWG No. 24804	DRAWN SF
	1:100	SHEET 3 OF 4
main the property of AUSTAM HOMES. Any attempt de or part, shall be deemed as breech of copyright.		



# **APPENDIX B – Detail Contour Survey Plan**



# **APPENDIX C – Site Photographs**



Site Location





Muswellbrook RSL Club and Bowling Green from site location.



Adjoining Development from site



Adjoining Development from site



# **APPENDIX D – Database Search**



# Property Report

113 BRIDGE STREET MUSWELLBROOK 2333



## **Property Details**

Address:	113 BRIDGE STREET MUSWELLBROOK 2333						
Lot/Section	1/-/DP58492	1/-/DP66929	101/-/DP1163144				
/Plan No:	2/-/DP795111	3/-/DP795111	60/-/DP1127238				
	61/-/DP1127248	7/4/DP758740	92/-/DP856650				
Council:	MUSWELLBROO	K SHIRE COUNCI	L				

## Summary of planning controls

Planning controls held within the Planning Database are summarised below. The property may be affected by additional planning controls not outlined in this report. Please contact your council for more information.

Local Environmental Plans	Muswellbrook Local Environmental Plan 2009 (pub. 15-6-2012)
Land Zoning	E2 - Commercial Centre: (pub. 9-6-2023)
Height Of Building	13 m
Floor Space Ratio	2:1
Minimum Lot Size	NA
Heritage	Muswellbrook Business Heritage Conservation Area Significance: Local
	Residential Heritage Conservation Area Significance: Local
Land Reservation Acquisition	NA
Foreshore Building Line	NA

## **Detailed planning information**

#### State Environmental Planning Policies which apply to this property

State Environmental Planning Policies can specify planning controls for certain areas and/or types of development. They can also identify the development assessment system that applies and the type of environmental assessment that is required.

This report provides general information only and does not replace a Section 10.7 Certificate (formerly Section 149)



# Property Report

## 113 BRIDGE STREET MUSWELLBROOK 2333

- State Environmental Planning Policy (Biodiversity and Conservation) 2021: Allowable Clearing Area (pub. 21-10-2022)
- State Environmental Planning Policy (Biodiversity and Conservation) 2021: Land Application (pub. 2-12-2021)
- State Environmental Planning Policy (Exempt and Complying Development Codes) 2008: Land Application (pub. 12-12-2008)
- State Environmental Planning Policy (Housing) 2021: Land Application (pub. 26-11-2021)
- State Environmental Planning Policy (Housing) 2021: Land referenced at Clause 112(3)(e) (pub. 18-3-2022)
- State Environmental Planning Policy (Industry and Employment) 2021: Land Application (pub. 2-12-2021)
- State Environmental Planning Policy (Planning Systems) 2021: Land Application (pub. 2-12-2021)
- State Environmental Planning Policy (Primary Production) 2021: Land Application (pub. 2-12-2021)
- State Environmental Planning Policy (Resilience and Hazards) 2021: Land Application (pub. 2 -12-2021)
- State Environmental Planning Policy (Resources and Energy) 2021: Land Application (pub. 2-12-2021)
- State Environmental Planning Policy (Sustainable Buildings) 2022: Land Application (pub. 29-8-2022)
- State Environmental Planning Policy (Transport and Infrastructure) 2021: Land Application (pub. 2-12-2021)

#### Other matters affecting the property

Information held in the Planning Database about other matters affecting the property appears below. The property may also be affected by additional planning controls not outlined in this report. Please speak to your council for more information

1.5 m Buffer around Classified Roads	Classified Road Adjacent
Local Aboriginal Land Council	WANARUAH
Regional Plan Boundary	Hunter

This report provides general information only and does not replace a Section 10.7 Certificate (formerly Section 149)



Information Provided Through Aussearch Ph. 02 9054 6867 Fax.

NEW SOUTH WALES LAND REGISTRY SERVICES - TITLE SEARCH \_\_\_\_\_

FOLIO: 1/58492

\_ \_ \_ \_ \_ \_

SEARCH DATE	TIME	EDITION NO	DATE
29/12/2023	2:13 PM	-	-

VOL 1042 FOL 96 IS THE CURRENT CERTIFICATE OF TITLE

#### LAND

- \_\_\_\_
- LOT 1 IN DEPOSITED PLAN 58492 AT MUSWELLBROOK LOCAL GOVERNMENT AREA MUSWELLBROOK PARISH OF ROWAN COUNTY OF DURHAM TITLE DIAGRAM DP58492

SERVICES

FIRST SCHEDULE \_\_\_\_\_

MUSWELLBROOK R.S.L. SUB-BRANCH CLUB LIMITED

SECOND SCHEDULE (2 NOTIFICATIONS)

- RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S) 1
- \* 2 Y611507 MORTGAGE TO STANLEY JOSEPH HOLMES, JAMES ROBERT IRVINE & GREGORY NORMAN JONES (SEE E82876)

#### NOTATIONS

\_\_\_\_\_

UNREGISTERED DEALINGS: NIL

\*\*\* END OF SEARCH \*\*\*

\* Any entries preceded by an asterisk do not appear on the current edition of the Certificate of Title. Warning: the information appearing under notations has not been formally recorded in the Register. InfoTrack an approved NSW Information Broker hereby certifies that the information contained in this document has been provided electronically by the Registrar General in accordance with Section 96B(2) of the Real Property Act 1900.



Information Provided Through Aussearch Ph. 02 9054 6867 Fax.

NEW SOUTH WALES LAND REGISTRY SERVICES - TITLE SEARCH \_\_\_\_\_

FOLIO: 1/66929

\_ \_ \_ \_ \_ \_

SEARCH DATE	TIME	EDITION NO	DATE
29/12/2023	2:13 PM	-	-

VOL 2584 FOL 83 IS THE CURRENT CERTIFICATE OF TITLE

#### LAND

\_\_\_\_

LOT 1 IN DEPOSITED PLAN 66929 AT MUSWELLBROOK LOCAL GOVERNMENT AREA MUSWELLBROOK PARISH OF ROWAN COUNTY OF DURHAM TITLE DIAGRAM DP66929

SERVICES

FIRST SCHEDULE \_\_\_\_\_

MUSWELLBROOK RSL SUB-BRANCH CLUB LIMITED

SECOND SCHEDULE (2 NOTIFICATIONS)

- RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S) 1
- \* 2 Y611507 MORTGAGE TO STANLEY JOSEPH HOLMES, JAMES ROBERT IRVINE & GREGORY NORMAN JONES (SEE E82876)

#### NOTATIONS

\_\_\_\_\_

UNREGISTERED DEALINGS: NIL

\*\*\* END OF SEARCH \*\*\*

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Title Search

NEW SOUTH WALES LAND REGISTRY SERVICES - TITLE SEARCH

FOLIO: 2/795111

LAND

REGISTRY

SERVICES

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SEARCH DATE	TIME	EDITION NO	DATE
27/11/2024	9:48 AM	-	-

## LAND

LOT 2 IN DEPOSITED PLAN 795111 AT MUSWELLBROOK LOCAL GOVERNMENT AREA MUSWELLBROOK PARISH OF ROWAN COUNTY OF DURHAM TITLE DIAGRAM DP795111

FIRST SCHEDULE

\_\_\_\_\_

MUSWELLBROOK RSL SUB-BRANCH CLUB LIMITED

(CA101024)

SECOND SCHEDULE (5 NOTIFICATIONS)

- 1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
- \* 2 QUALIFIED TITLE. CAUTION PURSUANT TO SECTION 28J OF THE REAL PROPERTY ACT 1900. THIS TITLE WAS CREATED USING LAND AND PROPERTY INFORMATION RECORDS IN ACCORDANCE WITH SECTION 28D OF THE REAL PROPERTY ACT 1900. DELIVERY OF THE TITLE AND/OR REGISTRATION OF ANY DEALING WILL REQUIRE LODGMENT OF A STATEMENT OF TITLE PARTICULARS SUPPLYING COMPLETE OWNERSHIP DETAILS.
- \* 3 QUALIFIED TITLE. CAUTION PURSUANT TO SECTION 28J OF THE REAL PROPERTY ACT, 1900. ENTERED 21.5.2008. BK 3788 NO 41.
- \* 4 LIMITED TITLE. LIMITATION PURSUANT TO SECTION 28T(4) OF THE REAL PROPERTY ACT, 1900. THE BOUNDARIES OF THE LAND COMPRISED HEREIN HAVE NOT BEEN INVESTIGATED BY THE REGISTRAR GENERAL.
- \* 5 BK 3788 NO 42 MORTGAGE TO STANLEY JOSEPH HOLMES, JAMES ROBERT IRVINE & GREGORY NORMAN JONES (SEE BK 3858 NO 99)

NOTATIONS

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UNREGISTERED DEALINGS: NIL

\*\*\* END OF SEARCH \*\*\*

#### 23050...

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Title Search

NEW SOUTH WALES LAND REGISTRY SERVICES - TITLE SEARCH

FOLIO: 3/795111

LAND

REGISTRY

SERVICES

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SEARCH DATE	TIME	EDITION NO	DATE
27/11/2024	9:48 AM	-	-

## LAND

LOT 3 IN DEPOSITED PLAN 795111 AT MUSWELLBROOK LOCAL GOVERNMENT AREA MUSWELLBROOK PARISH OF ROWAN COUNTY OF DURHAM TITLE DIAGRAM DP795111

FIRST SCHEDULE

\_\_\_\_\_

MUSWELLBROOK RSL SUB-BRANCH CLUB LIMITED

(CA101024)

SECOND SCHEDULE (5 NOTIFICATIONS)

- 1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
- \* 2 QUALIFIED TITLE. CAUTION PURSUANT TO SECTION 28J OF THE REAL PROPERTY ACT 1900. THIS TITLE WAS CREATED USING LAND AND PROPERTY INFORMATION RECORDS IN ACCORDANCE WITH SECTION 28D OF THE REAL PROPERTY ACT 1900. DELIVERY OF THE TITLE AND/OR REGISTRATION OF ANY DEALING WILL REQUIRE LODGMENT OF A STATEMENT OF TITLE PARTICULARS SUPPLYING COMPLETE OWNERSHIP DETAILS.
- \* 3 QUALIFIED TITLE. CAUTION PURSUANT TO SECTION 28J OF THE REAL PROPERTY ACT, 1900. ENTERED 21.5.2008. BK 3788 NO 41.
- \* 4 LIMITED TITLE. LIMITATION PURSUANT TO SECTION 28T(4) OF THE REAL PROPERTY ACT, 1900. THE BOUNDARIES OF THE LAND COMPRISED HEREIN HAVE NOT BEEN INVESTIGATED BY THE REGISTRAR GENERAL.
- \* 5 BK 3788 NO 42 MORTGAGE TO STANLEY JOSEPH HOLMES, JAMES ROBERT IRVINE & GREGORY NORMAN JONES (SEE BK 3858 NO 99)

NOTATIONS

\_\_\_\_\_

UNREGISTERED DEALINGS: NIL

\*\*\* END OF SEARCH \*\*\*

#### 23050...

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Information Provided Through Aussearch Ph. 02 9054 6867 Fax.

SERVICES NEW SOUTH WALES LAND REGISTRY SERVICES - TITLE SEARCH

FOLIO: 7/4/758740

SEARCH DATE	TIME	EDITION NO	DATE
29/12/2023	2:13 PM	-	-

#### LAND

LOT 7 OF SECTION 4 IN DEPOSITED PLAN 758740 AT MUSWELLBROOK LOCAL GOVERNMENT AREA MUSWELLBROOK PARISH OF ROWAN COUNTY OF DURHAM (FORMERLY KNOWN AS ALLOTMENT 7 OF SECTION 4) TITLE DIAGRAM CROWN PLAN 27.856

FIRST SCHEDULE \_\_\_\_\_

MUSWELLBROOK RSL SUB-BRANCH CLUB LIMITED

(CA101024)

SECOND SCHEDULE (5 NOTIFICATIONS)

\_\_\_\_\_

- RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S) 1
- \* 2 QUALIFIED TITLE. CAUTION PURSUANT TO SECTION 28J OF THE REAL PROPERTY ACT 1900. THIS TITLE WAS CREATED USING LAND AND PROPERTY INFORMATION RECORDS IN ACCORDANCE WITH SECTION 28D OF THE REAL PROPERTY ACT 1900. DELIVERY OF THE TITLE AND/OR REGISTRATION OF ANY DEALING WILL REQUIRE LODGMENT OF A STATEMENT OF TITLE PARTICULARS SUPPLYING COMPLETE OWNERSHIP DETAILS.
- OUALIFIED TITLE. CAUTION PURSUANT TO SECTION 28J OF THE REAL \* 3 PROPERTY ACT, 1900. ENTERED 21.5.2008. BK 3788 NO 41.
- \* 1 LIMITED TITLE. LIMITATION PURSUANT TO SECTION 28T(4) OF THE REAL PROPERTY ACT, 1900. THE BOUNDARIES OF THE LAND COMPRISED HEREIN HAVE NOT BEEN INVESTIGATED BY THE REGISTRAR GENERAL.
- \* 5 BK 3788 NO 42 MORTGAGE TO STANLEY JOSEPH HOLMES, JAMES ROBERT IRVINE & GREGORY NORMAN JONES (SEE BK 3858 NO 99)

NOTATIONS

\_\_\_\_\_

UNREGISTERED DEALINGS: NIL

\*\*\* END OF SEARCH \*\*\*

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Information Provided Through Aussearch Ph. 02 9054 6867 Fax.

SERVICES NEW SOUTH WALES LAND REGISTRY SERVICES - TITLE SEARCH

Title Search

FOLIO: 60/1127238

LAND

REGISTRY

\_\_\_\_

SEARCH DATE	TIME	EDITION NO	DATE
29/12/2023	2:13 PM	_	-

#### LAND

LOT 60 IN DEPOSITED PLAN 1127238 AT MUSWELLBROOK LOCAL GOVERNMENT AREA MUSWELLBROOK PARISH OF ROWAN COUNTY OF DURHAM TITLE DIAGRAM DP1127238

FIRST SCHEDULE

\_\_\_\_\_

MUSWELLBROOK RSL SUB-BRANCH CLUB LIMITED

(CA101024)

SECOND SCHEDULE (5 NOTIFICATIONS)

- 1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
- \* 2 QUALIFIED TITLE. CAUTION PURSUANT TO SECTION 28J OF THE REAL PROPERTY ACT 1900. THIS TITLE WAS CREATED USING LAND AND PROPERTY INFORMATION RECORDS IN ACCORDANCE WITH SECTION 28D OF THE REAL PROPERTY ACT 1900. DELIVERY OF THE TITLE AND/OR REGISTRATION OF ANY DEALING WILL REQUIRE LODGMENT OF A STATEMENT OF TITLE PARTICULARS SUPPLYING COMPLETE OWNERSHIP DETAILS.
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- \* 4 LIMITED TITLE. LIMITATION PURSUANT TO SECTION 28T(4) OF THE REAL PROPERTY ACT, 1900. THE BOUNDARIES OF THE LAND COMPRISED HEREIN HAVE NOT BEEN INVESTIGATED BY THE REGISTRAR GENERAL.
- \* 5 BK 3788 NO 42 MORTGAGE TO STANLEY JOSEPH HOLMES, JAMES ROBERT IRVINE & GREGORY NORMAN JONES (SEE BK 3858 NO 99)

NOTATIONS

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UNREGISTERED DEALINGS: NIL

\*\*\* END OF SEARCH \*\*\*

#### 23050

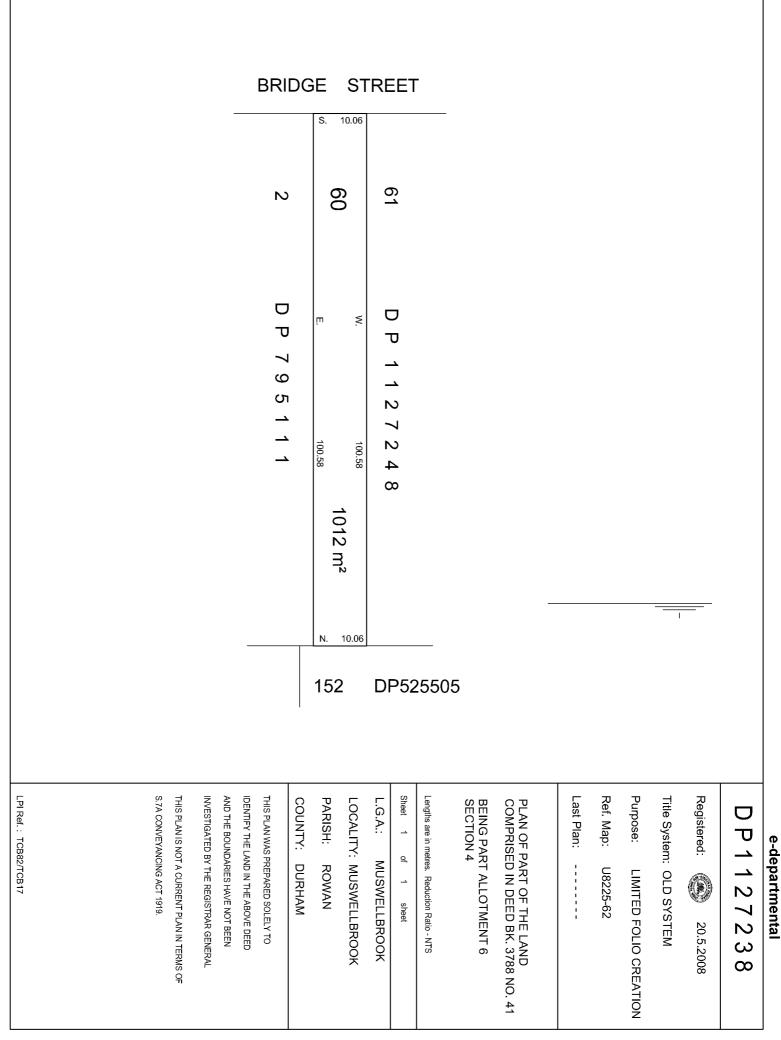
#### PRINTED ON 29/12/2023

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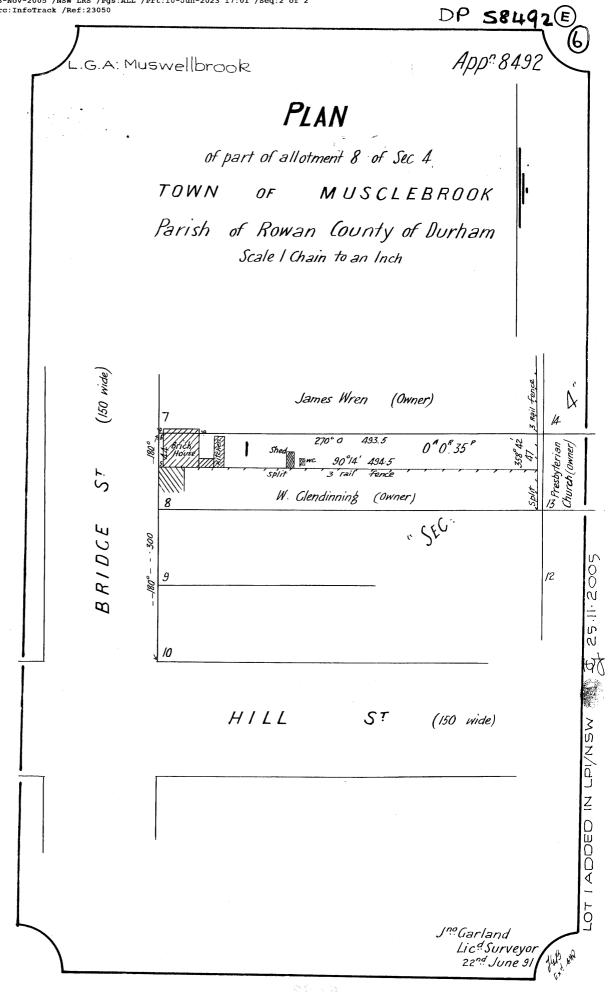
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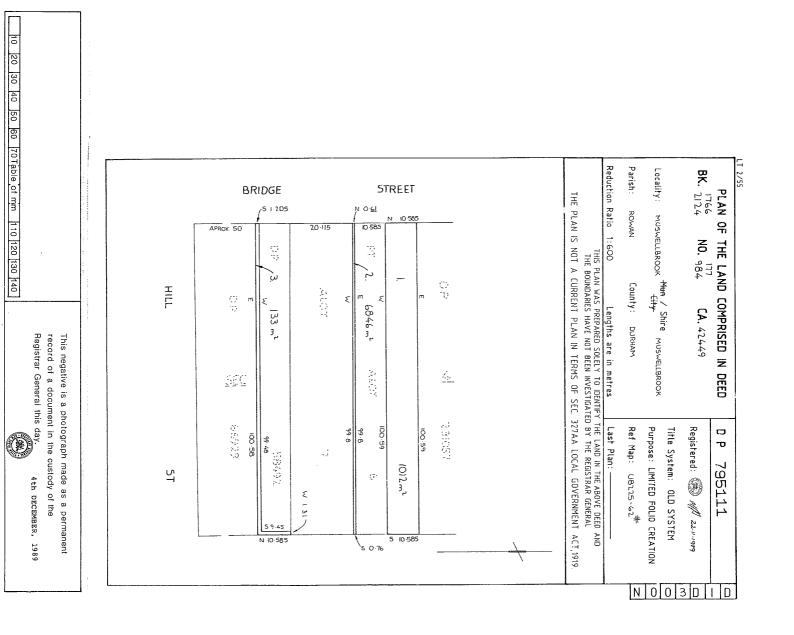
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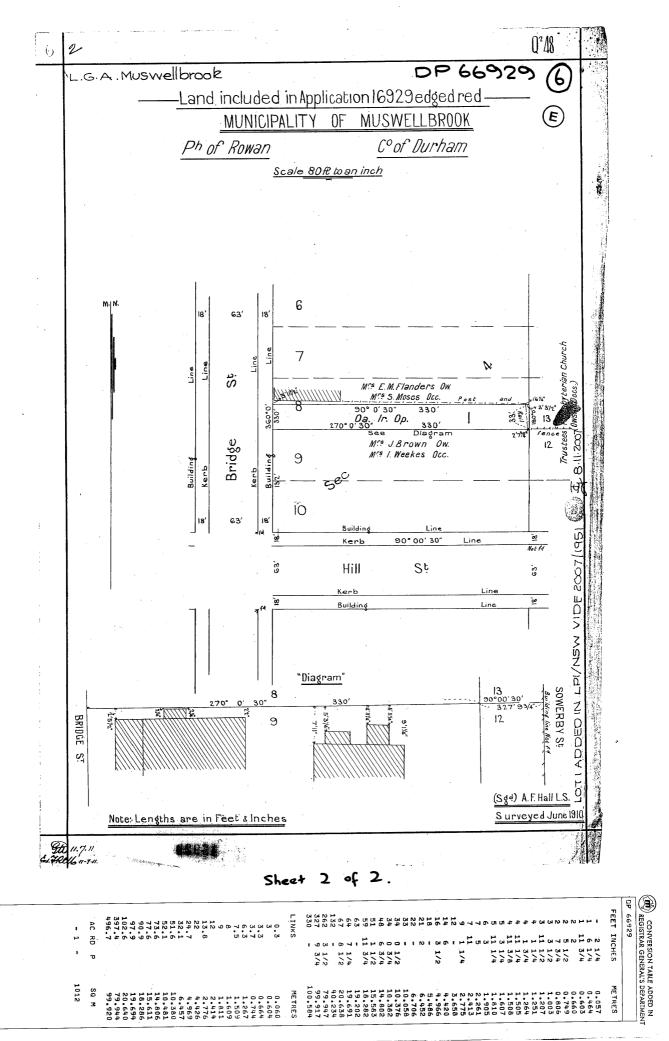
Req:R705361 /Doc:DP 0058492 P /Rev:28-Nov-2005 /NSW LRS /Pgs:ALL /Prt:10-Jun-2023 17:01 /Seq:1 of 2 © Office of the Registrar-General /Src:InfoTrack /Ref:23050 FP 58492 "**"A** " A. 99 E L.G.A: Muswellbrook CONVERSION TABLE ADDED IN REGISTRAR GENERAL'S DEPARTMEN PLAN DP 58492 COPIED LINKS METRES 5 44 47 100 150 300 493.5 494.5 500 1.006 1.207 9.455 20.117 30.175 60.350 99.276 99.478 100.584 .of part of atlotment 8 of Sec. 4 MUSWELLBROOK TOWN OF AC RD se m Parish of Rowan, County of Durham - - 35 885.2 Scale 1 Chain to an Inch (150 wide) k FENCE -James Wreŋ (Owner) 7 RAIL 14 500 p.0 2700 270+ 0 493.5 358°42 47 100. 2.0 0. 0. 35" 100 00 Presbyterian E m.c 90° 14' 494.5 Bridøe Street Church FENC 3600 1 o 081 (Owner) W. Glendinning (Owner) ŞRUT 8 13 90" 500 p.c SECT 300 25-11-2005 12 :08 10 19 ADDED IN LPI/NSW , Hill Street (150 WIDE) This is the Plan marked A referred to in my Azimuth from Bridge Street declaration of 22nd June 91 Lict Sur. R.P. Act. Nate of Survey 13" June 1891. 101 Sec. 1 and grade and 1





Municipality of Muswell brook. (E Shire of Wybong L.G.A. Muswellbrook PLAN OF part of Allotment 8, Section 4. F. P. 66929  $\bigcirc$ Parish of Rowan County of Durham. Scale 80 Feet. to an Inch. APPLICATION ONARTED REFERENCE MAP Musclebrook ROLL PLAN LITHO. FLAN анамияла 194 Рода **900 11.7.11** Stantoneo (194 Рода 1977) Stantoneo (194 рода 1977) Stantoneo (194 рода 1977) Спанамияла Station Papping 21.48 DETAIL SHEET MQ. SEARCH CLERK GRABAS/7 PRIOR APPH, 8492 ... NO. ... 6. SOWERBY St 18 Iding tine 18 63' 7. <u>์สู่</u> ( <u>พ</u> ß ST rs. (0) Ethel Mary Flanders. Mr.s. S. Moses, (occu 10.00 13 0a. 1r. 0p. 3% 000 397 0 ~ RIDGE 273/4 12 8.11.200 67'8% 102.6 9 64'7% 97.9 3 - 1)0 -59'il) 190-9  $\square$ 时 10. 63 18 53% 2-TA. 8 8 18 G 112 2007/1951 80 ST. 63' HILL , η<sub>j</sub> ດ 34'010 2 (51.6) 8  $\sim$ VIDE LPI/NSW 21' 2" (32,1) 医新花 Z I Alfred Francis Hall. of Newcastle. I Alfred Francis Hall. of Newcostie Licensed Surveyor, specially licensed under the Real Property Act, do hereby solemnly and sincerely declare that the boundaries and measurements shown on this Plan are correct for the purposes of the said Act, and that the said Plan and the survey of the land to which the same relates, have been prepared and made by the for under my immediate supervision; and I make this solenn declaration conscientiously believing the same to be true, and by virtue of the provisions of the factor Act 1900 DDED 5 11/4 64.34 3 S<sup>†.</sup> BRIDGE 3 Subscribed and declared before me at Newca this 20th day of June, AD. 1910 50 x Licensed Su Acounad Mag ic Va 2000 Azimuth taken from Alignment Date of Survey 8th June 1910 2

Sheet 1 of



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Number	Name	Location	Туре	Status	Issued date	LastInspectionDate	InspectionDueDate	ERADueDate	IssueDate	OrganisationFlag	OrganisationType
1587972		STAIR STREET, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	29-Nov-19						
		"Bimbadeen" McCullys Gap Road,									
1595163		MUSWELLBROOK, NSW 2333	s.80 Surrender of a Licence	Issued	31-Aug-20						
		1100 WYBONG ROAD, MUSWELLBROOK,									
1604737		NSW 2333	s.58 Licence Variation	Issued	20-Jan-21						
1005000		THOMAS MITCHELL DRIVE,									
1605888		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	1-Mar-21						
1007070		1100 WYBONG ROAD, MUSWELLBROOK,	- 50 Lissues Maximi	In a second	22.4						
1607276		NSW 2333 THOMAS MITCHELL DRIVE,	s.58 Licence Variation	Issued	23-Apr-21						
1000105			s.58 Licence Variation	leaved	20 101 21						
1609125		MUSWELLBROOK, NSW 2333 NEW ENGLAND HIGHWAY,	S.58 LICENCE Variation	Issued	30-Jul-21						
1611657		MUSWELLBROOK, NSW 2333	s.80 Surrender of a Licence	Issued	10-Sep-21						
1011057		1100 WYBONG ROAD, MUSWELLBROOK,	s.80 Sufferider of a Licence	Issueu	10-3ep-21						
1613067		NSW 2333	s.58 Licence Variation	Issued	28-Oct-21						
1013007		THOMAS MITCHELL DRIVE,	S.56 LICENCE Variation	Issueu	28-001-21						
1617689		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	7-Apr-22						
1017089		THOMAS MITCHELL DRIVE,	S.56 LICENCE Variation	Issueu	7-Api-22						
1619759		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	18-Jul-22						
1019739		THOMAS MITCHELL DRIVE,	S.So Licence variation	Issueu	10-Jul-22						
1623413		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	28-Oct-22						
1025415		THOMAS MITCHELL DRIVE,	3.58 Licence variation	135000	28-001-22						
1618758		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	8-Dec-22						
1018738		THOMAS MITCHELL DRIVE,	3.58 Licence variation	135000	0-Dec-22						
1624546		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	13-Dec-22						
1024540		THOMAS MITCHELL DRIVE,	3.50 Electrice Variation	155000	15 Dec 22						
1628719		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	22-Jun-23						
1020715		THOMAS MITCHELL DRIVE,		155000	22 Juli 25						
1632438		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	10-Oct-23						
1634279		COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	7-Dec-23						
		8440 NEW ENGLAND HIGHWAY									
		MUSWELLBROOK, MUSWELLBROOK, NSW									
1626938		2333	s.58 Licence Variation	Issued	15-Dec-23						
		THOMAS MITCHELL DRIVE,									
1634432		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	9-Jan-24						
1628953		STAIR STREET, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	8-Feb-24						
		NEW ENGLAND HIGHWAY,									
1636528		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	1-Mar-24						
1637934		COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Pending	22-Mar-24						
		1100 WYBONG ROAD, MUSWELLBROOK,									
1642647		NSW 2333	s.58 Licence Variation	Pending	27-Aug-24						
		8440 NEW ENGLAND HIGHWAY									
		MUSWELLBROOK, MUSWELLBROOK, NSW									
1640203		2333	s.58 Licence Variation	Issued	15-Oct-24						
		NEW ENGLAND HIGHWAY,									
779	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	POEO licence	Issued	20-Apr-00						
		NEW ENGLAND HIGHWAY,									
3085777210	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	4-Aug-15						
		NEW ENGLAND HIGHWAY,									
3085778145	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	16-Dec-15						
		NEW ENGLAND HIGHWAY,									
3085778136	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	16-Dec-15						
		NEW ENGLAND HIGHWAY,						I			
3085778796	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	4-Mar-16						

	1	1							1	
		NEW ENGLAND HIGHWAY,								
1535045	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	17-Mar-16					
		NEW ENGLAND HIGHWAY,								
1548850	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	28-Feb-17					
		NEW ENGLAND HIGHWAY,								
1550795	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	Compliance Audit	Complete	31-Mar-17					
		NEW ENGLAND HIGHWAY,								
1555659	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	7-Sep-17					
		NEW ENGLAND HIGHWAY,			·					
1567964	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	Compliance Audit	Complete	1-Aug-18					
		NEW ENGLAND HIGHWAY,								
1569903	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	18-Oct-18					
1505505		NEW ENGLAND HIGHWAY,	Sibo Electrice Variation	Issueu	10 000 10					
21725271/2	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	24-Jan-19					
5175527145		NEW ENGLAND HIGHWAY,	Fenalty Notice	135000	24-381-13					
2172527152			Depair Nation	leaved	24 Jan 10					
31/352/152	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	24-Jan-19					
1500.005		NEW ENGLAND HIGHWAY,	50.0							
1580485	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	3-Jun-19					
		NEW ENGLAND HIGHWAY,								
3173528216	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	26-Aug-19					
		NEW ENGLAND HIGHWAY,								
1589835	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	18-Dec-19					
1		NEW ENGLAND HIGHWAY,								
1590451	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	6-Feb-20					
		NEW ENGLAND HIGHWAY,								
1591556	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	23-Jul-20					
		NEW ENGLAND HIGHWAY,								
1603865	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	11-Dec-20					
		NEW ENGLAND HIGHWAY,								
3173530333	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	24-Jun-21					
		NEW ENGLAND HIGHWAY,								
1609900	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	5-Aug-21					
		NEW ENGLAND HIGHWAY,								
1614239	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	11-Nov-21					
		NEW ENGLAND HIGHWAY,								
1616139	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	24-Jan-22					
		NEW ENGLAND HIGHWAY,								
1618674	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	9-May-22					
10100/4	AGEMIACQUARTETTTEIMITED	NEW ENGLAND HIGHWAY,	5.50 Electice Variation	155000	5 Widy 22					
1610700	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	c ER Liconco Variation	Issued	21 Jun 22					
1019/90		NEW ENGLAND HIGHWAY,	s.58 Licence Variation	Issued	21-Jun-22			+		
1610046			c FR Liconco Variation	Iccurd	27 Jun 22					
1019946	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	27-Jun-22			+		
1624470		NEW ENGLAND HIGHWAY,	s FR Lissnes Mariet's -	lasuad	15 Dec 22					
1624479	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	15-Dec-22			+		
400000		NEW ENGLAND HIGHWAY,	50 User 14 1 1	in the second se	16 0					
1625331	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	16-Dec-22					
1		NEW ENGLAND HIGHWAY,								
1625718	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	24-Jan-23					
1		NEW ENGLAND HIGHWAY,								
3173531608	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	8-Feb-23					
1		NEW ENGLAND HIGHWAY,								
1626407	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	3-Apr-23					
		NEW ENGLAND HIGHWAY,								
1629892	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	29-Jun-23					
		NEW ENGLAND HIGHWAY,								
1630802	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	28-Jul-23					
		NEW ENGLAND HIGHWAY,								
1633957	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	18-Oct-23					
		NEW ENGLAND HIGHWAY,								
1633994	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	19-Oct-23					
						•	1			

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		NEW ENGLAND HIGHWAY,							
1639467	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	Compliance Audit	Complete	24-May-24				
		NEW ENGLAND HIGHWAY,							
1638560	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	3-Jul-24				
		NEW ENGLAND HIGHWAY,							
1641013	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	5-Jul-24				
		NEW ENGLAND HIGHWAY,							
1642241	AGL MACQUARIE PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	19-Nov-24				
1003003	AQC DARTBROOK MANAGEMENT PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	5-Dec-00				
1012865	AQC DARTBROOK MANAGEMENT PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	28-Nov-01				
1013447	AQC DARTBROOK MANAGEMENT PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	7-Dec-01				
1016939	AQC DARTBROOK MANAGEMENT PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	13-May-02				
1010555	AGe DARTBROOK MANAGEMENT I TIETD	STAIR STREET, MOSWELEBROOK, NSW 2555		155000	15 Midy 02				
1019979	AQC DARTBROOK MANAGEMENT PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	s 58 Licence Variation	Issued	12-Aug-02				
10100/8		STAIN STREET, WIGSWELLDROOK, NSW 2333	5.50 LICENCE VALIALIUN	Issued	12-Aug-02	<u>├</u> ───			
1035650	AQC DARTBROOK MANAGEMENT PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	s 58 Licence Variation	Issued	16-May 03				
1025009	AUC DAN I DROUK IVIANAGEIVIENT PTT LTD	STAIN STREET, WIDSWELLBRUUR, NSW 2333	5.50 LICENCE Vdfidti011	issueu	16-May-03	<u>├</u>			
1021201		STAID STREET MUSINGLUDDOOK NOW 2022	a FR Licones Veristian	laguad	28 New 02				
1031281	AQC DARTBROOK MANAGEMENT PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	5.56 LICENCE VARIATION	Issued	28-Nov-03		 		
4044007			50.13						
1044827	AQC DARTBROOK MANAGEMENT PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	4-Apr-05				
1067164	AQC DARTBROOK MANAGEMENT PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	21-Nov-06				
1104274	AQC DARTBROOK MANAGEMENT PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	27-Nov-09				
1502064	AQC DARTBROOK MANAGEMENT PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	27-Jan-12				
1534035	AQC DARTBROOK MANAGEMENT PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	9-Oct-15				
1548286	AQC DARTBROOK MANAGEMENT PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	30-Mar-17				
1569898	AQC DARTBROOK MANAGEMENT PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	15-Mar-19				
		41 Thomas Mitchell Drive, MUSWELLBROOK,							
11986	AUSGRID	NSW 2333	POEO licence	No longer in force	18-Aug-04				
		41 Thomas Mitchell Drive, MUSWELLBROOK,			0				
1044566	AUSGRID	NSW 2333	s.58 Licence Variation	Issued	18-Feb-05				
		41 Thomas Mitchell Drive, MUSWELLBROOK,			00				
1066187	AUSGRID	NSW 2333	s.58 Licence Variation	Issued	17-May-07				
1000107		BENGALLA ROAD VIA, MUSWELLBROOK,			1, May 0/	<u>├</u> ───			
3173526712	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	Penalty Notice	Withdrawn					
51/5520/12	DENO, LES CIMINAIRO COMPANY EN ELIMITED	BENGALLA ROAD VIA, MUSWELLBROOK,		····					
6520	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	POEO licence	Issued	25-Aug-00				
0538	DENGALLA MINING COMPANY FIT LIMITED	BENGALLA ROAD VIA, MUSWELLBROOK,		155000	23-Mug=00	<u>├</u> ───			
1003050	DENICALLA MAINUNIC COMPANY DEVICE MATER		a EQ Licones Veristian	laguad	6 Dec 22				
1002950	BENGALLA MINING COMPANY PTY LIMITED		s.58 Licence Variation	Issued	6-Dec-00	<u>├</u> ───	 		
1010255	DENICALLA MINUNIC COMPANY/DEVICE VEED	BENGALLA ROAD VIA, MUSWELLBROOK,	- FO Lissues Mariatian	Lawyord.	20.4				
1010265	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	20-Aug-01				
		BENGALLA ROAD VIA, MUSWELLBROOK,	50.0						
1013310	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	7-Dec-01	<b>├</b> ─── <b>├</b> ──			
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1025543	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	25-Mar-03				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1033267	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	18-Dec-03				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1040603	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	14-Dec-04				
		BENGALLA ROAD VIA, MUSWELLBROOK,						Т	
1069067	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	2-Apr-07				

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		BENGALLA ROAD VIA, MUSWELLBROOK,							
1104519 F	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	27-Nov-09				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1500472 F	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	8-Aug-11				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1506504 F	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	21-Mar-13				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1516520 0	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	5-Sep-13				
1510525	SENGALLA MINING COMPANY FIT LIMITED		3.58 Electice variation	155000	2-26b-12	-	-		
		BENGALLA ROAD VIA, MUSWELLBROOK,	59.11						
1518558 E	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	28-Nov-13				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1522199 F	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	5-Dec-14				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1529755 E	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	9-Apr-15				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1532909 F	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	24-Aug-15				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1537388 F	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.91 Clean Up Notice	Issued	25-Jan-16		1		
		BENGALLA ROAD VIA, MUSWELLBROOK,			10		1		
1543826	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	12-Sep-16				
1343020		BENGALLA ROAD VIA, MUSWELLBROOK,	5.50 Electice Variation	155000	12-3ch-10		1		
15440344			a FR Lippense Verietien	leaved	10 Dec 10		1		
1544834 8	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	19-Dec-16		+		
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1547942 E	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	22-Dec-16				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1551480 F	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	27-Apr-17				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1553612 F	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	11-Jul-17				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1554482 F	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	22-Aug-17				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1561617 [	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	5-Mar-18				
1501017 L	SENGALLA MINING COMPANY FIT LIMITED		3.58 Electice variation	155000	2-1vidi-10	-			
45 6 7000 1		BENGALLA ROAD VIA, MUSWELLBROOK,	Consultance Audit	Consulate	24 1-1 40				
1567908 8	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	Compliance Audit	Complete	31-Jul-18				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1569902 E	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	18-Oct-18				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1575780 F	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	15-Mar-19				
Т		BENGALLA ROAD VIA, MUSWELLBROOK,					1		
1586293 F	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	2-Dec-19				
		BENGALLA ROAD VIA, MUSWELLBROOK,							
1595826 F	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	12-Aug-20		1		
		BENGALLA ROAD VIA, MUSWELLBROOK,					1		
1626170	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	28-Feb-23		1		
1020170 E	SET ON LES MINING COMPANY FIT LIMITED	BENGALLA ROAD VIA, MUSWELLBROOK,			20100-23	<u> </u>	1		
1624546			c EQ Liconco Variation	Iccued	7 Dec 22				
	BENGALLA MINING COMPANY PTY LIMITED	NSW 2333	s.58 Licence Variation	Issued	7-Dec-23		+		
	BORAL RESOURCES (COUNTRY) PTY.	WALLARAH ROAD, MUSWELLBROOK, NSW					1		
	LIMITED	2333	POEO licence	No longer in force	22-Oct-99	<u> </u>			
	BORAL RESOURCES (COUNTRY) PTY.	WALLARAH ROAD, MUSWELLBROOK, NSW					1		
1009639 L	LIMITED	2333	s.58 Licence Variation	Issued	10-Oct-01				
		"Bimbadeen" McCullys Gap Road,					1		
1111998 F	BUTTAI GRAVEL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	24-Mar-10		1		
		"Bimbadeen" McCullys Gap Road,							
1524664 F	BUTTAI GRAVEL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	24-Oct-14		1		
					,	1	1		
					24 101 00		1		
4885 1	DARTBROOK OPERATIONS PTY LTD	STAIR STREET MUSWELLBROOK NSW 2222	POFO licence						
4885 t	DARTBROOK OPERATIONS PTY LTD	STAIR STREET, MUSWELLBROOK, NSW 2333	POEO licence	Issued	31-Jul-00				
4885 <u>[</u>	DARTBROOK OPERATIONS PTY LTD	8440 NEW ENGLAND HIGHWAY	POEO licence	Issued	31-Jul-00				
	DARTBROOK OPERATIONS PTY LTD		POEO licence POEO licence	Issued	15-Apr-05				

									,		
	HEIDELBERG MATERIALS AUSTRALIA PTY	LOT 30 CARRAMERE ROAD,							. 1	ł	
1926	LTD	MUSWELLBROOK, NSW 2333	POEO licence	No longer in force	25-May-00				]	L	
1		"Bimbadeen" McCullys Gap Road,							. 1	ł	
12828	HERMES RESOURCES PTY LTD	MUSWELLBROOK, NSW 2333	POEO licence	Surrendered	11-Mar-08				. 1	ł	
		"Bimbadeen" McCullys Gap Road,							,	l	
1579696	HERMES RESOURCES PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	13-Aug-19				. 1	ł	
		BRENTWOOD STREET, MUSWELLBROOK,							ł		
11245	SERVICE	NSW 2333	POEO licence	No longer in force	26-Apr-01				. 1	ł	
11345			r ded licence	No longer in force	20-Api-01						<u> </u>
4025700		BRENTWOOD STREET, MUSWELLBROOK,	- FO Lissan - Maniatian	territe at	20.4				. 1	ł	
1035709	SERVICE	NSW 2333	s.58 Licence Variation	Issued	29-Apr-04				I		<b> </b>
		THOMAS MITCHELL DRIVE,							. 1	ł	
3085772764	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	Penalty Notice	Withdrawn						<b> </b>	L
1		THOMAS MITCHELL DRIVE,							. 1	ł	
113	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	POEO licence	Surrendered	30-May-00					1	
		THOMAS MITCHELL DRIVE,								l	
11457	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	POEO licence	Issued	9-Oct-01				. 1	ł	
		THOMAS MITCHELL DRIVE,						-		í	
1033345	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	23-Dec-03				. 1	ł	
		THOMAS MITCHELL DRIVE,					+			1	İ
1024224	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	29-Mar-04				, 1	ł	1
1034224	INGINER VALLET ENERGY COAL FIT LID		3.50 LICENCE VALIALIUN	135000	29-ividi=04	<u> </u>	+	ł		· · · · · · · · · · · · · · · · · · ·	t
10205.55		THOMAS MITCHELL DRIVE,	- FO Lissans Mariatian	Laws and	24 4				,	ł	1
1039546	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	31-Aug-04						<b> </b>
1		THOMAS MITCHELL DRIVE,		I					, 1	ł	1
1041057	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	28-Oct-04				]	ł	<b></b>
1		THOMAS MITCHELL DRIVE,							. 1	ł	
1047821	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	5-Jul-05				. 1	ł	
		THOMAS MITCHELL DRIVE,							,	l	
1080256	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	24-Jan-08				. 1	ł	
		THOMAS MITCHELL DRIVE,								1	
1097728	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	12-Nov-09				. 1	ł	
1057720		THOMAS MITCHELL DRIVE,		155464	12 1107 05				ł	[	
1109370		-	a RO Currender of a Lisense	leaved	12 Nev 00				. 1	ł	
1108379	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.80 Surrender of a Licence	Issued	12-Nov-09				I		<u> </u>
1500550		THOMAS MITCHELL DRIVE,	50.0						. 1	ł	
1500568	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	8-Aug-11				]		L
1		THOMAS MITCHELL DRIVE,							. 1	ł	
3085765293	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	23-Aug-12				]	L	
1		THOMAS MITCHELL DRIVE,							. 1	ł	
3085766741	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	31-Oct-12				. 1	ł	
		THOMAS MITCHELL DRIVE,							,	l	
1508974	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	21-Mar-13				,	i	1
		THOMAS MITCHELL DRIVE,							ł	l	
1516107	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	5-Sep-13				,	ł	1
1310107		THOMAS MITCHELL DRIVE,			5 500 15					ĺ	t
2025772074		MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	12-Doc 13				, I	ł	1
3083//28/4	HUNTER VALLEY ENERGY COAL PTY LTD		Penalty Notice	Issued	12-Dec-13		+	ł		i	<u> </u>
450045		THOMAS MITCHELL DRIVE,		l					,	ł	1
1522184	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	30-Oct-14				]	l	<b> </b>
1 1		THOMAS MITCHELL DRIVE,							,	ł	1
1527411	HUNTER VALLEY ENERGY COAL PTY LTD		Compliance Audit	Complete	18-Dec-14					<u> </u>	L
		THOMAS MITCHELL DRIVE,								i	1
1526528	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	14-Jan-15				, I	ł	1
		THOMAS MITCHELL DRIVE,									
1527897	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	5-Feb-15				, 1	ł	1
		THOMAS MITCHELL DRIVE,		1	2.22.20		+		ł	í	i
1520705	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	9-Apr-15				,	i	1
1323/85	TONTER VALLET ENERGT COAL FIT LID		5.50 LICENCE Variation	Issued	3-Abi-12	<b> </b>	+				t
		THOMAS MITCHELL DRIVE,		I					,	i	1
1547149	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	20-Dec-16						<b> </b>
1 1		THOMAS MITCHELL DRIVE,							,	ł	1
ı 1		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	19-May-17				. 1	1	L
1548186	HUNTER VALLEY ENERGY COAL PTY LTD										
1548186	HUNTER VALLEY ENERGY COAL PTY LTD	THOMAS MITCHELL DRIVE,								1	

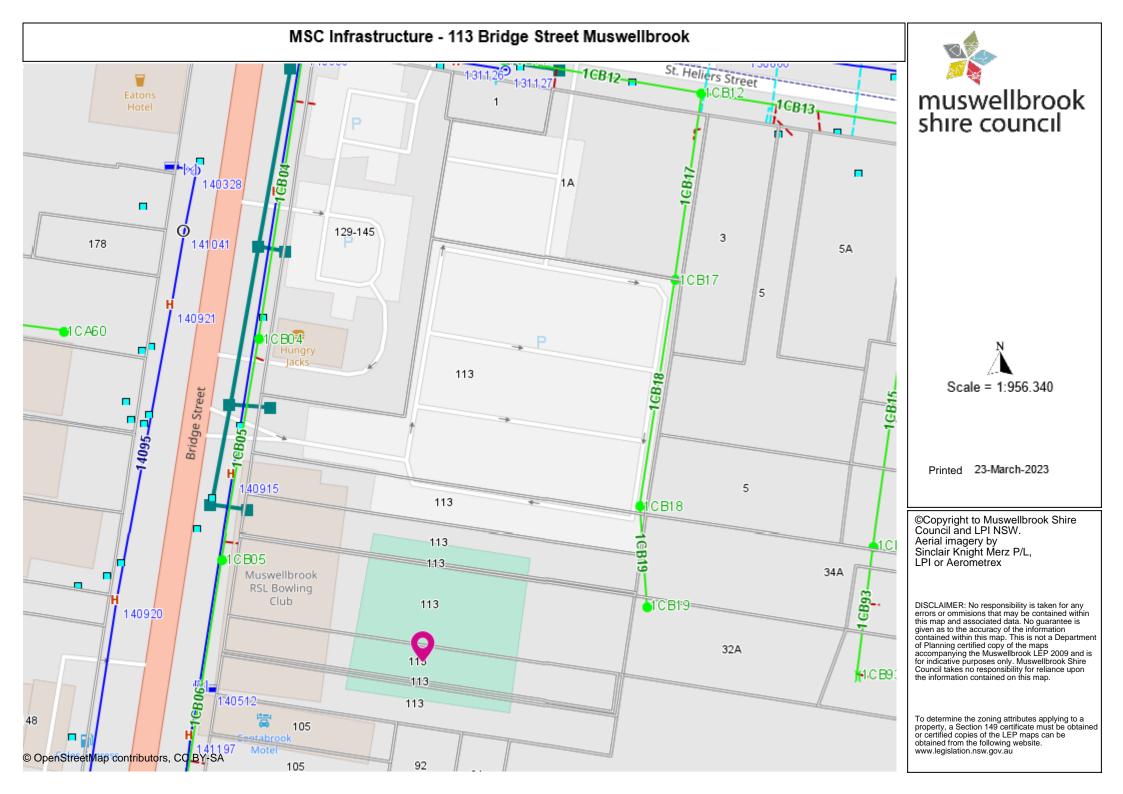
		1	[				1			
		THOMAS MITCHELL DRIVE,								
3173524366	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	12-Jan-18					
		THOMAS MITCHELL DRIVE,								
1569901	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	17-Oct-18					
		THOMAS MITCHELL DRIVE,								
3173527931	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	23-Jul-19					
		THOMAS MITCHELL DRIVE,								
1575720	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	30-Jul-20					
		THOMAS MITCHELL DRIVE,								
1608347	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	26-Apr-21					
		THOMAS MITCHELL DRIVE,								
1613003	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	18-Oct-21					
		THOMAS MITCHELL DRIVE,								
1618135	HUNTER VALLEY ENERGY COAL PTY LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	13-Apr-22					
1018135	HONTER VALLET ENERGY COAL FTT ETD	Unit 5, 234 Industrial Close,	3.58 Licence variation	135000	13-Api-22					
11400	HUNTER VALLEY FILTER SALES PTY. LIMITED	MUSWELLBROOK, NSW 2333	POEO licence	Surrendered	2 Nov 01					
11498	HUNTER VALLET FILTER SALES PTT. LIMITED		POEO licence	Surrendered	2-Nov-01					
100000		Unit 5, 234 Industrial Close,			44.1 07					
1068678	HUNTER VALLEY FILTER SALES PTY. LIMITED	MUSWELLBROOK, NSW 2333	s.80 Surrender of a Licence	Issued	11-Jan-07					
		1100 WYBONG ROAD, MUSWELLBROOK,						1		
20850	MACH ENERGY AUSTRALIA PTY LTD	NSW 2333	POEO licence	Issued	24-Nov-16					
		1100 WYBONG ROAD, MUSWELLBROOK,						1		
1549577	MACH ENERGY AUSTRALIA PTY LTD	NSW 2333	s.58 Licence Variation	Issued	21-Feb-17					
		1100 WYBONG ROAD, MUSWELLBROOK,					1			
1551444	MACH ENERGY AUSTRALIA PTY LTD	NSW 2333	s.58 Licence Variation	Issued	27-Apr-17					
		1100 WYBONG ROAD, MUSWELLBROOK,								
1553615	MACH ENERGY AUSTRALIA PTY LTD	NSW 2333	s.58 Licence Variation	Issued	11-Jul-17					
		1100 WYBONG ROAD, MUSWELLBROOK,								
1555281	MACH ENERGY AUSTRALIA PTY LTD	NSW 2333	s.58 Licence Variation	Issued	18-Aug-17					
		1100 WYBONG ROAD, MUSWELLBROOK,								
1560563	MACH ENERGY AUSTRALIA PTY LTD	NSW 2333	s.58 Licence Variation	Issued	5-Mar-18					
		1100 WYBONG ROAD, MUSWELLBROOK,								
1569819	MACH ENERGY AUSTRALIA PTY LTD	NSW 2333	s.58 Licence Variation	Issued	8-Oct-18					
1505015		1100 WYBONG ROAD, MUSWELLBROOK,		155000	0 000 10		1			
1573657	MACH ENERGY AUSTRALIA PTY LTD	NSW 2333	s.58 Licence Variation	Issued	1-May-19					
15/ 505/	MACH ENERGY AUSTRALIAT IT ETD	1100 WYBONG ROAD, MUSWELLBROOK,		155000	1 1010 y 15					
1588703	MACH ENERGY AUSTRALIA PTY LTD	NSW 2333	s.58 Licence Variation	Issued	12-Aug-20					
1388703	MACH ENERGY A0STRAEIA FTT ETD	1100 WYBONG ROAD, MUSWELLBROOK,	3.58 Licence variation	135000	12-Aug-20					
2172520425		NSW 2333	Danalty Nation	laguad	22 Jan 21					
31/3529435	MACH ENERGY AUSTRALIA PTY LTD	1100 WYBONG ROAD, MUSWELLBROOK,	Penalty Notice	Issued	22-Jan-21					
1616240			- FO Lissan - Mariatian	Increased.	7.5-6.22					
1016240	MACH ENERGY AUSTRALIA PTY LTD		s.58 Licence Variation	Issued	7-Feb-22		+			
4.695.6		1100 WYBONG ROAD, MUSWELLBROOK,			20 F L 22			1		
1625016	MACH ENERGY AUSTRALIA PTY LTD	NSW 2333	s.58 Licence Variation	Issued	28-Feb-23		+	l		
		NEW ENGLAND HIGHWAY,					1			
1002313	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	9-Nov-00					
		NEW ENGLAND HIGHWAY,						1		
1003163	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	6-Dec-00		1	L		
		NEW ENGLAND HIGHWAY,					1			
1013308	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	7-Dec-01					
		NEW ENGLAND HIGHWAY,								
1016493	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	22-Dec-03					
		NEW ENGLAND HIGHWAY,						1		
1046433	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	18-May-05		1			
		NEW ENGLAND HIGHWAY,								
1049911	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	18-Jul-05			1		
		NEW ENGLAND HIGHWAY,						1		
1050842	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	22-Feb-06			1		
1		NEW ENGLAND HIGHWAY,					1	1		
1066631	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	6-Nov-06		1			
1000001		NEW ENGLAND HIGHWAY,			5		1	1	1	
1073194	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	25-May-07			1		
10/3184		1003 WELLDIOOK, 103 W 2000	5.50 LICENCE VALIALIUN	135000	2J-IVIAy-07	1	I	I	I	1

		NEW ENGLAND HIGHWAY,							
1075562	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	12-Sep-07				
		NEW ENGLAND HIGHWAY,							
1084432	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	9-Apr-08				
		NEW ENGLAND HIGHWAY,							
1093671	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	1-Dec-08				
		NEW ENGLAND HIGHWAY,							
1503268	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	27-Jul-12				
1303208	MACQUARIE GENERATION	NEW ENGLAND HIGHWAY,	3.58 LICENCE Variation	135000	27-Jui-12				
1515755			s FR Lissnes Variation	leaved	20 Can 12				
1515755	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	20-Sep-13			-	
		NEW ENGLAND HIGHWAY,							
1519097	MACQUARIE GENERATION	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	31-Jan-14				
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,							
1323		MUSWELLBROOK, NSW 2333	POEO licence	Issued	18-Sep-00				
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,							
1003018	LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	5-Dec-00				
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,							
1008465	LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	19-Jul-01				
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,							
1013305		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	7-Dec-01		1	1	
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,		1			1	1	
1024224		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	10-Feb-03		1	1	
1024224	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,			10160-03	 		1	
1025260			c E8 Liconco Variation	Issued	26-Feb-03				
1025260		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	20-FeD-03				
4000050	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,	50.0						
1039953		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	28-Sep-04				
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,							
1043446		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	21-Feb-05				
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,							
1094057	LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	21-Jul-09				
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,							
1104324	LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	27-Nov-09				
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,							
1119501	LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	18-Feb-11				
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,							
1501073		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	26-Aug-11				
1501075	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,	Sise Electrice Fundation	155464	207108 11				
1502331		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	21-Dec-11				
1502551	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,	3.58 Licence variation	135000	21-Dec-11				
1510402			c E8 Liconco Variation	Issued	21 Mar 12		1	1	
1510493		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	21-Mar-13	 			
4546945	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,	- 50 Userse M. 1. 11	Laws and	F.C. 15			1	
1516248		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	5-Sep-13	 			
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,		l				1	
3085774854		MUSWELLBROOK, NSW 2333	Penalty Notice	Issued	19-Aug-14				
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,					1	1	
1522183		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	21-Oct-14				
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,							
1525756	LTD	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	28-Jan-15			1	
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,							
1528100		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	26-Feb-15			1	
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,							
1528961		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	23-Mar-15			1	
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,						1	
1529346		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	16-Apr-15		1	1	
1329340	MAXWELL VENTURES (MANAGEMENT) PTY			issueu	10-Api-15	 		1	
4533496		THOMAS MITCHELL DRIVE,		Laws and	20.4			1	
1532406		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	28-Aug-15	 			
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,		1.			1	1	
1536002		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	28-Nov-16				
	MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,					1	1	
1550769	LTD	MUSWELLBROOK, NSW 2333	Compliance Audit	Complete	30-Mar-17				

Name     Name     Name     States Watter     States Watter     States     S			1		1		1 1	 		
MAXWALLENTIFUE LENTING LATTING MANUAL LENTING MAXWALLENTING MANUAL LENTING MAXWALLENTING MANUAL LENTING 		MAXWELL VENTURES (MANAGEMENT) PTY	THOMAS MITCHELL DRIVE,							
JENESTICUT     MORELINOV, ROVEZAJO     Peerls Note:     Note:     Refer     Refer <td>1556974</td> <td></td> <td>MUSWELLBROOK, NSW 2333</td> <td>s.58 Licence Variation</td> <td>Issued</td> <td>25-Sep-17</td> <td></td> <td></td> <td></td> <td></td>	1556974		MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	25-Sep-17				
Harther ArthornerHorder Markel Cold, PTV LIMITSHorder Markel C										
LICODE MATCHINE COLL PTYLINETE       MUMPILINECK, MW 2313       SSE licer Variation       Number       So Into       Image       SSE licer Variation       Number       Number<	3173527336	LTD		Penalty Notice	Issued	28-Feb-19				
MrX MURCADL, PTY LAMPE         Mode MUSCAD Statistics         Solution Converting         Soluter         Solution Converting			THOMAS MITCHELL DRIVE,							
D00056         MF AFFRINC COAL FYT LIMITTO         MUMPILINDOC, KW 2331         SSI Lever Variation         Named         Jaho 2         Alon 2 </td <td>1002949</td> <td>MT ARTHUR COAL PTY LIMITED</td> <td>MUSWELLBROOK, NSW 2333</td> <td>s.58 Licence Variation</td> <td>Issued</td> <td>5-Dec-00</td> <td></td> <td></td> <td></td> <td></td>	1002949	MT ARTHUR COAL PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	5-Dec-00				
Hamiltan Cold, PTY LMTD       Mode Multiple Cold, PTY LMTD			THOMAS MITCHELL DRIVE,							
1000000Market CAL, PY LAINTEQMORENEL BRADEC, RADY 2333Sisteiner VariationIsade1.5.0.00CCC	1003566	MT ARTHUR COAL PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	3-Jan-01				
Display         ArrAniva Col, PPV LinkTeb         TODAS MITCREL LOW, MUSCAL LOW, RNV 133         53 Leener Virition         Loved         15 Oe 01         Col         Col         Col         Col           103330         AT ARTINE COL, PPV LINTED         TODAS MITCLEL UNIV, MUSCAL MICLUS WAR, MUSCAL MI			THOMAS MITCHELL DRIVE,							
101135     MTARTINE COLUMP UNITED     MOMENTIALE DONK, MUSCUELEDONK, MUSCUELEDO	1006699	MT ARTHUR COAL PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	24-Aug-01				
Bitsby         Priced Sector         Priced Sector </td <td></td> <td></td> <td>THOMAS MITCHELL DRIVE,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			THOMAS MITCHELL DRIVE,							
IDENSITY     MARKE COAL PPY LIMITED     MURRELIBBODE, KNY 2333     S Licence Variation     Randed     7 decod     C     C     C     C     C     C       1301111     MT ARHAR COAL PPY LIMITED     MURRELIBBODE, KNY 2333     S Licence Variation     Rande     2 Aucol     C     <	1011935	MT ARTHUR COAL PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	15-Oct-01				
Distal         ATHUR COL, PY UNITD         TORMAS MICHEL DWR.         AS licence viriation         Based         25 Mar O         C         C         C         C         C           199420         MT ATHUR COL, PY UNITD         MUSWILBROK, NW 2333         S B licence viriation         Based         9 May 6         C <t< td=""><td></td><td></td><td>THOMAS MITCHELL DRIVE,</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>			THOMAS MITCHELL DRIVE,							
19213     If AFFUR COAL PTY UNITED     MUSPELLIBBOR, N2333     1.58 Lecter Variation     Need     25 Mar 3     Image: State Sta	1013307	MT ARTHUR COAL PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	7-Dec-01				
Image: Probability of ATHUR COAL PY LIMITED     THOMAS MICHILL DRAY.     CALIFICAC LIMITED     Number of States     <			THOMAS MITCHELL DRIVE,							
131322     MAXIMUR COAL PTY LIMITE     MUSMULIBROK, NNV 233     53 Lenner Variation     Based     3.44 e.4     2.44 e.4     C     <	1024138	MT ARTHUR COAL PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	25-Mar-03				
Initial Strate         Initial			THOMAS MITCHELL DRIVE,							
11070000     MTARTHUR COAL PY LIMITED     MUSPELIBROOK, NOW 2333     5.58 Lience Variation     Based     12-Ape 7     1     <	1034226	MT ARTHUR COAL PTY LIMITED	MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	29-Mar-04				
11070000     MTARTHUR COAL PY LIMITED     MUSPELIBROOK, NOW 2333     5.58 Lience Variation     Based     12-Ape 7     1     <			THOMAS MITCHELL DRIVE,							
THOMAS MICRELLARING, MUSS MICRELLARING, MUSS 1, SALENNE Variation         Haued         12-Apr/7         Image: Content of the second	1057089	MT ARTHUR COAL PTY LIMITED		s.58 Licence Variation	Issued	9-May-06				
Indext         Index         Index         Index <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td>								1		
Indext         Index         Index         Index <td>1070151</td> <td>MT ARTHUR COAL PTY LIMITED</td> <td></td> <td>s.58 Licence Variation</td> <td>Issued</td> <td>12-Apr-07</td> <td></td> <td></td> <td></td> <td></td>	1070151	MT ARTHUR COAL PTY LIMITED		s.58 Licence Variation	Issued	12-Apr-07				
Interpretation     MUSWELLBROOK NOW 2333     Scale lence Variation     Need     24-06-07     Col     Col<							1	1		
Lists       CMR COAL ROOP AND CLEMERTING PEOL INCIDENTING PEOL INCIDENT       Pending       I       Seed       I	1078949	MT ARTHUR COAL PTY LIMITED		s.58 Licence Variation	Issued	24-Oct-07				
121983MUNFULBROOK COAL COMPANY LTDSTREET, MUNFULBROOK, NSW 2333PEO DenceePendingIce<										
666MUSWELLBROOK COAL COMPANY LTDCOAL ROAD, MUSWELLBROOK, NSW 233POED litenceSsued11.5ep.ContCon	21983	MUSWELLBROOK COAL COMPANY LTD		POEO licence	Pending					
1000000MUSWELLBROOK COAL COMPANY LTDCOAL ROAD, MUSWELLBROOK, NSW 2333S & Lience VariationIssued5 - Dec-00Image: Control of the cont			,							
1000000MUSWELLBROOK COAL COMPANY LTDCOAL ROAD, MUSWELLBROOK, NSW 2333S & Lience VariationIssued5 - Dec-00Image: Control of the cont	656	MUSWELLBROOK COAL COMPANY LTD	COAL ROAD, MUSWELLBROOK, NSW 2333	POEO licence	Issued	11-Sep-00				
1013130NUSWELLBROOK COAL COMPANY ITDCOAL ROAD, MUSWELLBROOK, NSW 2333S.S.B Licence VariationIssued7-Dec.01Coll <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
1013130NUSWELLBROOK COAL COMPANY ITDCOAL ROAD, MUSWELLBROOK, NSW 2333S.S.B Licence VariationIssued7-Dec.01Coll <t< td=""><td>1003032</td><td>MUSWELLBROOK COAL COMPANY LTD</td><td>COAL ROAD, MUSWELLBROOK, NSW 2333</td><td>s.58 Licence Variation</td><td>Issued</td><td>5-Dec-00</td><td></td><td></td><td></td><td></td></t<>	1003032	MUSWELLBROOK COAL COMPANY LTD	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	5-Dec-00				
101730MUSWELLBROOK COAL COMPANY LTDCOAL ROAD, MUSWELLBROOK, NSW 23335.58 Leence VariationIssued1.2-Jun-03Coll <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>										
101730MUSWELLBROOK COAL COMPANY LTDCOAL ROAD, MUSWELLBROOK, NSW 23335.58 Leence VariationIssued1.2-Jun-03Coll <th< td=""><td>1013330</td><td>MUSWELLBROOK COAL COMPANY LTD</td><td>COAL ROAD, MUSWELLBROOK, NSW 2333</td><td>s.58 Licence Variation</td><td>Issued</td><td>7-Dec-01</td><td></td><td></td><td></td><td></td></th<>	1013330	MUSWELLBROOK COAL COMPANY LTD	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	7-Dec-01				
133878       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       12-Aug-04       Image: Content of the conten of the content of the content of the content										
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104238MUSWELLBROOK COAL COMPANY LTDCOAL ROAD, MUSWELLBROOK, NSW 2333s.58 Licence Variationissued23-Dec-04Coll <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>										
104238MUSWELLBROOK COAL COMPANY LTDCOAL ROAD, MUSWELLBROOK, NSW 2333s.58 Licence Variationissued23-Dec-04Coll <th< td=""><td>1038787</td><td>MUSWELLBROOK COAL COMPANY LTD</td><td>COAL ROAD, MUSWELLBROOK, NSW 2333</td><td>s 58 Licence Variation</td><td>Issued</td><td>12-Aug-04</td><td></td><td></td><td></td><td></td></th<>	1038787	MUSWELLBROOK COAL COMPANY LTD	COAL ROAD, MUSWELLBROOK, NSW 2333	s 58 Licence Variation	Issued	12-Aug-04				
1045160MUSWELLBROOK COAL COMPANY LTDCOAL ROAD, MUSWELLBROOK, NSW 2333s.58 licence VariationIssued7-Mar-05Coll <th< td=""><td>1000/0/</td><td></td><td></td><td></td><td>155464</td><td>12 / 105 0 /</td><td></td><td></td><td></td><td></td></th<>	1000/0/				155464	12 / 105 0 /				
1045160MUSWELLBROOK COAL COMPANY LTDCOAL ROAD, MUSWELLBROOK, NSW 2333s.58 licence VariationIssued7-Mar-05Coll <th< td=""><td>1042380</td><td>MUSWELLBROOK COAL COMPANY LTD</td><td>COAL ROAD, MUSWELLBROOK, NSW 2333</td><td>s 58 Licence Variation</td><td>Issued</td><td>23-Dec-04</td><td></td><td></td><td></td><td></td></th<>	1042380	MUSWELLBROOK COAL COMPANY LTD	COAL ROAD, MUSWELLBROOK, NSW 2333	s 58 Licence Variation	Issued	23-Dec-04				
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108993       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       6-Aug-08       Image: Content of the content	1045100	MOST ELESNOOR COAL COMPART ELD	CONCINENT, MOSWELLENCON, NSW 2000	Siste Electrice Variation		7 19101-05		 		
108993       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       6-Aug-08       Image: Content of the content	1047505		COAL ROAD MUSWELLBROOK NSW 2333	s 58 Licence Variation	Issued	12-May-05				
1104191       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       17-Nov-09       Issued       Issued <td>1047303</td> <td>MOST ELEBROOK COAL COMPANY EID</td> <td>CONCINCTO INTO THE LEDITOON, NOW 2000</td> <td></td> <td></td> <td>12 Way-05</td> <td> </td> <td> </td> <td></td> <td></td>	1047303	MOST ELEBROOK COAL COMPANY EID	CONCINCTO INTO THE LEDITOON, NOW 2000			12 Way-05		 		
1104191       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       17-Nov-09       Issued       Issued <td>1089933</td> <td></td> <td>COAL ROAD MUSWELLBROOK NSW 2222</td> <td>s 58 Licence Variation</td> <td>Issued</td> <td>6-4110-09</td> <td></td> <td></td> <td></td> <td></td>	1089933		COAL ROAD MUSWELLBROOK NSW 2222	s 58 Licence Variation	Issued	6-4110-09				
1501470       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       2-Dec-11       Image: Content of the content	1003333	MOST ELEBROOK COAL COMPANY EID	CONCINCTO INTO THE LEDITOON, NOW 2000			0 Aug-00		 		
1501470       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       2-Dec-11       Image: Content of the content	1104101		COAL ROAD, MUSWELLBROOK, NSW 2222	s 58 Licence Variation	haussi	17-Nov-00				
151049       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       21-Mar-13       Issued       Issued <td>1104191</td> <td>WIGSWELLBROOK COAL COWFAINT LTD</td> <td>COAL NOAD, MIDSWELLBROOK, NSW 2333</td> <td>5.50 LICENCE VARIATION</td> <td>issueu</td> <td>±/-INOV-09</td> <td></td> <td> </td> <td></td> <td></td>	1104191	WIGSWELLBROOK COAL COWFAINT LTD	COAL NOAD, MIDSWELLBROOK, NSW 2333	5.50 LICENCE VARIATION	issueu	±/-INOV-09		 		
151049       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       21-Mar-13       Issued       Issued <td>1501470</td> <td></td> <td>COAL ROAD MUSWELL BROOK NSW 2222</td> <td>s 58 Licence Variation</td> <td>Issued</td> <td>2-Doc 11</td> <td></td> <td></td> <td></td> <td></td>	1501470		COAL ROAD MUSWELL BROOK NSW 2222	s 58 Licence Variation	Issued	2-Doc 11				
1516260       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       5-Sep-13       Issued       Issued <td>1501470</td> <td>IVIUS WELLBRUUR CUAL CUMPANY LID</td> <td>COAL RUAD, WIDSWELLBRUUK, NSW 2333</td> <td>5.56 LICENCE VARIATION</td> <td>ISSUEU</td> <td>2-Dec-11</td> <td> </td> <td> </td> <td></td> <td></td>	1501470	IVIUS WELLBRUUR CUAL CUMPANY LID	COAL RUAD, WIDSWELLBRUUK, NSW 2333	5.56 LICENCE VARIATION	ISSUEU	2-Dec-11		 		
1516260       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       5-Sep-13       Issued       Issued <td>1510405</td> <td>MUSWELL PROOF COAL COMPANY LTD</td> <td>COAL BOAD MUSIWELL BROOK NEW 2222</td> <td>c EQ Liconco Variation</td> <td>Issued</td> <td>21 14 12</td> <td></td> <td></td> <td></td> <td></td>	1510405	MUSWELL PROOF COAL COMPANY LTD	COAL BOAD MUSIWELL BROOK NEW 2222	c EQ Liconco Variation	Issued	21 14 12				
1522371       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       16-Oct-14       Issued       Issued <td>1510495</td> <td>IVIUS WELLBRUUR CUAL CUMPANY LID</td> <td>COAL RUAD, WIDSWELLBRUUK, NSW 2333</td> <td>5.56 LICENCE VARIATION</td> <td>ISSUEU</td> <td>21-IAI9L-13</td> <td><u>├</u>───┤─</td> <td> </td> <td></td> <td></td>	1510495	IVIUS WELLBRUUR CUAL CUMPANY LID	COAL RUAD, WIDSWELLBRUUK, NSW 2333	5.56 LICENCE VARIATION	ISSUEU	21-IAI9L-13	<u>├</u> ───┤─	 		
1522371       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       16-Oct-14       Issued       Issued <td>1516260</td> <td></td> <td>COAL BOAD MUSINELL BROOK NOW 2222</td> <td>s EQ Lissanse Variation</td> <td>laguad</td> <td>E Con 13</td> <td></td> <td></td> <td></td> <td></td>	1516260		COAL BOAD MUSINELL BROOK NOW 2222	s EQ Lissanse Variation	laguad	E Con 13				
1526206       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       15-Dec-14       Issued       Issued <td>1516260</td> <td>IVIUSWELLBRUUK CUAL CUMPANY LID</td> <td>CUAL RUAD, MUSWELLBRUUK, NSW 2333</td> <td>5.56 LICENCE VARIATION</td> <td>issued</td> <td>5-Sep-13</td> <td> </td> <td> </td> <td></td> <td></td>	1516260	IVIUSWELLBRUUK CUAL CUMPANY LID	CUAL RUAD, MUSWELLBRUUK, NSW 2333	5.56 LICENCE VARIATION	issued	5-Sep-13		 		
1526206       MUSWELLBROOK COAL COMPANY LTD       COAL ROAD, MUSWELLBROOK, NSW 2333       s.58 Licence Variation       Issued       15-Dec-14       Issued       Issued <td>1533371</td> <td></td> <td>COAL BOAD MUSINELL BROOK NOW 2000</td> <td>a EQ Licenses Maniatian</td> <td>laguad</td> <td>10 0 -+ 4 -</td> <td></td> <td></td> <td></td> <td></td>	1533371		COAL BOAD MUSINELL BROOK NOW 2000	a EQ Licenses Maniatian	laguad	10 0 -+ 4 -				
1527535 MUSWELLBROOK COAL COMPANY LTD COAL ROAD, MUSWELLBROOK, NSW 2333 S.58 Licence Variation Issued 7-Jan-15	15223/1	IVIUSWELLBRUUK CUAL CUMPANY LID	CUAL RUAD, MUSWELLBRUUK, NSW 2333	5.56 LICENCE VARIATION	issued	16-Uct-14		 		
1527535 MUSWELLBROOK COAL COMPANY LTD COAL ROAD, MUSWELLBROOK, NSW 2333 S.58 Licence Variation Issued 7-Jan-15	4526226			- FO Lissan - Manistian	Income of	45 0				
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1528595 MUSWELLBROOK COAL COMPANY LTD COAL ROAD, MUSWELLBROOK, NSW 2333 s.58 Licence Variation Issued 27-Feb-15	1527535	MUSWELLBROOK COAL COMPANY LTD	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	7-Jan-15		 		
1528355]MUSWELLBKUUK LUAL CUMPANY LID [CUAL KUAD, MUSWELLBKUUK, NSW 2333 ]S.58 Licence Variation [ISSued 27-Feb-15]	453055				lanuard.	27 5 1 7 -				
	1528595	MUSWELLBROOK COAL COMPANY LTD	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	27-Feb-15				

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1546780	MUSWELLBROOK COAL COMPANY LTD	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	21-Nov-16			
1546918	MUSWELLBROOK COAL COMPANY LTD	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	29-Aug-17			
1590736	MUSWELLBROOK COAL COMPANY LTD	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	29-Jan-20			
1597371	MUSWELLBROOK COAL COMPANY LTD	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	10-Jul-20			
1593	MUSWELLBROOK SHIRE COUNCIL	30 SKELLATAR STOCK ROUTE, MUSWELLBROOK, NSW 2333	POEO licence	Issued	10-Aug-00			
5980	MUSWELLBROOK SHIRE COUNCIL	COAL ROAD, MUSWELLBROOK, NSW 2333	POEO licence	Issued	22-Sep-00			
	MUSWELLBROOK SHIRE COUNCIL	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	7-Dec-00			
1010477	MUSWELLBROOK SHIRE COUNCIL	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	26-Sep-01			
1013357	MUSWELLBROOK SHIRE COUNCIL	30 SKELLATAR STOCK ROUTE, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	26-Jun-02			
	MUSWELLBROOK SHIRE COUNCIL	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	26-Jun-03			
	MUSWELLBROOK SHIRE COUNCIL	30 SKELLATAR STOCK ROUTE, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	28-Aug-03	T		Ī
	MUSWELLBROOK SHIRE COUNCIL	30 SKELLATAR STOCK ROUTE, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	19-Feb-04			
1047692	MUSWELLBROOK SHIRE COUNCIL	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	4-Jan-06			
1061985	MUSWELLBROOK SHIRE COUNCIL	30 SKELLATAR STOCK ROUTE, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	24-Aug-06			
1069214	MUSWELLBROOK SHIRE COUNCIL	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	29-Mar-07			
1075834	MUSWELLBROOK SHIRE COUNCIL	30 SKELLATAR STOCK ROUTE, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	9-Nov-07			
1084659	MUSWELLBROOK SHIRE COUNCIL	30 SKELLATAR STOCK ROUTE, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	26-Jun-08			
1095168	MUSWELLBROOK SHIRE COUNCIL	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	20-Feb-09			
1098514	MUSWELLBROOK SHIRE COUNCIL	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	4-Jun-09			
1102884	MUSWELLBROOK SHIRE COUNCIL	30 SKELLATAR STOCK ROUTE, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	23-Jun-09			
1119470	MUSWELLBROOK SHIRE COUNCIL	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	15-Nov-10			
1511021	MUSWELLBROOK SHIRE COUNCIL	30 SKELLATAR STOCK ROUTE, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	2-Jan-13			
1534225	MUSWELLBROOK SHIRE COUNCIL	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	29-Jan-16			
1550862	MUSWELLBROOK SHIRE COUNCIL	Scott St, MUSWELLBROOK, NSW 2333	s.91 Clean Up Notice	Issued	7-Apr-17			
1572749	MUSWELLBROOK SHIRE COUNCIL	30 SKELLATAR STOCK ROUTE, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	20-Apr-20			
1607548	MUSWELLBROOK SHIRE COUNCIL	30 SKELLATAR STOCK ROUTE, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	13-Jul-21			
1634530	MUSWELLBROOK SHIRE COUNCIL	COAL ROAD, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	16-Feb-24			
11677	UPPER HUNTER COUNTY COUNCIL	NEW ENGLAND HIGHWAY, MUSWELLBROOK, NSW 2333	POEO licence	Surrendered	21-Jun-02			
1067135	UPPER HUNTER COUNTY COUNCIL	NEW ENGLAND HIGHWAY, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	13-Nov-06			
1528273	UPPER HUNTER COUNTY COUNCIL	NEW ENGLAND HIGHWAY, MUSWELLBROOK, NSW 2333	s.58 Licence Variation	Issued	20-Nov-15			

		8440 NEW ENGLAND HIGHWAY						
		MUSWELLBROOK, MUSWELLBROOK, NSW						
3085772104	WILD GROUP PTY. LTD.	2333	Penalty Notice	Issued	28-Aug-13			
		8440 NEW ENGLAND HIGHWAY						
		MUSWELLBROOK, MUSWELLBROOK, NSW						
3085775359	WILD GROUP PTY. LTD.	2333	Penalty Notice	Issued	24-Oct-14			
		8440 NEW ENGLAND HIGHWAY						
		MUSWELLBROOK, MUSWELLBROOK, NSW						
3085777595	WILD GROUP PTY. LTD.	2333	Penalty Notice	Issued	9-Sep-15			
		8440 NEW ENGLAND HIGHWAY						
		MUSWELLBROOK, MUSWELLBROOK, NSW						
3173526566	WILD GROUP PTY. LTD.	2333	Penalty Notice	Issued	29-Oct-18			
		8440 NEW ENGLAND HIGHWAY						
		MUSWELLBROOK, MUSWELLBROOK, NSW						
1544841	WILD GROUP PTY. LTD.	2333	s.58 Licence Variation	Issued	29-Aug-19			
		8440 NEW ENGLAND HIGHWAY						
		MUSWELLBROOK, MUSWELLBROOK, NSW						
1600133	WILD GROUP PTY. LTD.	2333	s.58 Licence Variation	Issued	9-Oct-20			
		8440 NEW ENGLAND HIGHWAY						
		MUSWELLBROOK, MUSWELLBROOK, NSW						
1601464	WILD GROUP PTY. LTD.	2333	s.58 Licence Variation	Issued	9-Oct-20			



# Addresses (1)

asses\_no: 116947 parcel\_number: 503004 unit\_number: null house\_no: 113 street\_name: Bridge street\_type: ST suburb\_name: MUSWELLBROOK Property\_Address: 113 Bridge ST MUSWELLBROOK Street\_postcode: 2333 full\_name: Muswellbrook RSL Sub-Branch Club Limited Address1: PO Box 91 Address2: MUSWELLBROOK NSW 2333 Address3: postcode: 2333 Lot\_Section\_DP: LOT: 1 DP: 58492 REF: CLUB GIS\_Key: 1//58492 Drainage\_Diagram: 1220 Area: Parcel\_Flag: R ttl\_cde: 1 LINK: 1//DP58492 GOOGLELINK: https://maps.googleapis.com/maps/api/streetview?size=600x300&location=-32.260722,150.890016 X: 150.89002 Y: -32.26072



Australian Government

**Department of Climate Change, Energy, the Environment and Water** 

# **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: 23-Mar-2023

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:	6
Listed Threatened Species:	39
Listed Migratory Species:	14

# 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 <a href="https://www.dcceew.gov.au/parks-heritage/heritage">https://www.dcceew.gov.au/parks-heritage/heritage</a>

A <u>permit</u> 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:	11
Commonwealth Heritage Places:	1
Listed Marine Species:	21
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:	None
Regional Forest Agreements:	1
Nationally Important Wetlands:	None
EPBC Act Referrals:	24
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)	[ <u>R</u> e	esource Information ]
Ramsar Site Name	Proximity	Buffer Status
Hunter estuary wetlands	50 - 100km upstrear from Ramsar site	n In feature area

# Listed Threatened Ecological Communities

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
Central Hunter Valley eucalypt forest and woodland	Critically Endangered	Community likely to occur within area	In feature area
Coastal Swamp Sclerophyll Forest of New South Wales and South East Queensland	Endangered	Community may occu within area	ırln buffer area only
<u>Hunter Valley Weeping Myall (Acacia</u> pendula) Woodland	Critically Endangered	Community may occu within area	ırln feature area
Lowland Rainforest of Subtropical Australia	Critically Endangered	Community likely to occur within area	In buffer area only
River-flat eucalypt forest on coastal floodplains of southern New South Wales and eastern Victoria	Critically Endangered	Community may occu within area	ırln 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.

[Resource Information]

Scientific Name	Threatened Category	Presence Text	Buffer Status
BIRD			
Anthochaera phrygia			
Regent Honeyeater [82338]	Critically Endangered	Foraging, feeding or related behaviour likely to occur within area	In feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Botaurus poiciloptilus			
Australasian Bittern [1001]	Endangered	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
Callocephalon fimbriatum			
Gang-gang Cockatoo [768]	Endangered	Species or species habitat may occur within area	In buffer area only
Calyptorhynchus lathami lathami			
South-eastern Glossy Black-Cockatoo [67036]	Vulnerable	Species or species habitat known to occur within area	In feature area
Erythrotriorchis radiatus			
Red Goshawk [942]	Vulnerable	Species or species habitat may occur within area	In feature area
Falco hypoleucos			
Grey Falcon [929]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Grantiella picta			
Painted Honeyeater [470]	Vulnerable	Species or species habitat likely to occur within area	In feature area
<u>Hirundapus caudacutus</u> White-throated Needletail [682]	Vulnerable	Species or species habitat known to occur within area	In feature area
Lathamus discolor			
Swift Parrot [744]	Critically Endangered	Species or species habitat known to occur within area	In feature area

Numenius madagascariensis

Eastern Curlew, Far Eastern Curlew [847]

Critically Endangered

Species or species In feature area habitat may occur within area

Polytelis swainsonii Superb Parrot [738]

Vulnerable

Species or species In buffer area only habitat may occur within area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Rostratula australis			
Australian Painted Snipe [77037]	Endangered	Species or species habitat known to occur within area	In feature area
FROG			
Litoria aurea			
Green and Golden Bell Frog [1870]	Vulnerable	Species or species habitat may occur within area	In buffer area only
Litoria booroolongensis			
Booroolong Frog [1844]	Endangered	Species or species habitat may occur within area	In feature area
MAMMAL			
<u>Chalinolobus dwyeri</u>			
Large-eared Pied Bat, Large Pied Bat [183]	Vulnerable	Species or species habitat known to occur within area	In feature area
Dasyurus maculatus maculatus (SE main	land population)		
Spot-tailed Quoll, Spotted-tail Quoll, Tiger Quoll (southeastern mainland population) [75184]	Endangered	Species or species habitat known to occur within area	In feature area
Notamacropus parma			
Parma Wallaby [89289]	Vulnerable	Species or species habitat may occur within area	In buffer area only
Nyctophilus corbeni			
Corben's Long-eared Bat, South-eastern Long-eared Bat [83395]	Vulnerable	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 may occur within area	In buffer area only
Petaurus australis australis			
Yellow-bellied Glider (south-eastern) [87600]	Vulnerable	Species or species habitat likely to occur	In feature area

within area

# Petrogale penicillata Brush-tailed Rock-wallaby [225]

Vulnerable

## Species or species In feature area habitat may occur within area

# Phascolarctos cinereus (combined populations of Qld, NSW and the ACT)

Koala (combined populations of<br/>Queensland, New South Wales and the<br/>Australian Capital Territory) [85104]EndangeredSpecies or species<br/>habitat known to<br/>occur within areaIn feature area

Scientific Name	Threatened Category	Presence Text	Buffer Status
<u>Pseudomys novaehollandiae</u> New Holland Mouse, Pookila [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			
<u>Androcalva procumbens</u> [87153]	Vulnerable	Species or species habitat likely to occur within area	In buffer area only
Cynanchum elegans White-flowered Wax Plant [12533]	Endangered	Species or species habitat may occur within area	In buffer area only
<u>Dichanthium setosum</u> bluegrass [14159]	Vulnerable	Species or species habitat likely to occur within area	In buffer area only
Eucalyptus glaucina Slaty Red Gum [5670]	Vulnerable	Species or species habitat known to occur within area	In feature area
<u>Euphrasia arguta</u> [4325]	Critically Endangered	Species or species habitat may occur within area	In feature area
Lepidium aschersonii Spiny Peppercress [10976]	Vulnerable	Species or species habitat may occur within area	In buffer area only
<u>Picris evae</u> Hawkweed [10839]	Vulnerable	Species or species habitat may occur	In feature area

within area

# Pomaderris brunnea

# Rufous Pomaderris, Brown Pomaderris Vulnerable [16845]

Species or species In feature area habitat may occur within area

In feature area

# Prasophyllum sp. Wybong (C.Phelps ORG 5269)a leek-orchid [81964]Critically EndangeredSpecies or species<br/>habitat likely to occur<br/>within area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Pterostylis gibbosa			
Illawarra Greenhood, Rufa Greenhood, Pouched Greenhood [4562]	Endangered	Species or species habitat may occur within area	In buffer area only
Thesium australe			
Austral Toadflax, Toadflax [15202]	Vulnerable	Species or species habitat known to occur within area	In feature area
Vincetoxicum forsteri listed as Tylophora	inearis		
[92384]	Endangered	Species or species habitat may occur within area	In buffer area only
REPTILE			
Aprasia parapulchella			
Pink-tailed Worm-lizard, Pink-tailed Legless Lizard [1665]	Vulnerable	Species or species habitat likely to occur within area	In feature area
Delma impar			
Striped Legless Lizard, Striped Snake- lizard [1649]	Vulnerable	Species or species habitat known to occur within area	In feature area
Listed Migratory Species		[ Res	source 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			
Hirundapus caudacutus			
White-throated Needletail [682]	Vulnerable	Species or species habitat known to occur within area	In feature area
Monarcha melanopsis			
Black-faced Monarch [609]		Species or species habitat may occur	In feature area

within area

# Motacilla flava Yellow Wagtail [644]

Myiagra cyanoleuca Satin Flycatcher [612] Species or species habitat may occur within area In feature area

Species or species habitat known to In feature area occur within area

Scientific Name	Threatened Category	Presence Text	Buffer Status
<u>Rhipidura rufifrons</u> Rufous Fantail [592]		Species or species habitat likely to occur within area	In feature area
Migratory Wetlands Species			
Actitis hypoleucos		<b>o</b> · · · ·	
Common Sandpiper [59309]		Species or species habitat may occur within area	In feature area
Calidris acuminata			
Sharp-tailed Sandpiper [874]		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
Gallinago hardwickii			
Latham's Snipe, Japanese Snipe [863]		Species or species habitat likely to occur within area	In feature area
Numenius madagascariensis			
Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area	In feature area
Pandion haliaetus			
Osprey [952]		Species or species habitat likely to occur within area	In buffer area only
Tringa nebularia			
Common Greenshank, Greenshank [832]		Species or species habitat may occur within area	In buffer area only

State

## Other Matters Protected by the EPBC Act

## Commonwealth Lands

## [Resource Information]

**Buffer Status** 

The Commonwealth area listed below may indicate the presence of Commonwealth land in this vicinity. Due to the unreliability of the data source, all proposals should be checked as to whether it impacts on a Commonwealth area, before making a definitive decision. Contact the State or Territory government land department for further information.

Commonwealth Land Name Commonwealth Bank of Australia

Commonwealth Land Name		State	Buffer Status
Commonwealth Land - Commonwealth	Bank of Australia [12536]	NSW	In buffer area only
Commonwealth Trading Bank of Austra			
Commonwealth Land - Commonwealth	Trading Bank of Australia [1	2533] NSW	In feature area
Commonwealth Land - Commonwealth	Trading Bank of Australia [1	2530] NSW	In buffer area only
Communications, Information Technolo			
Commonwealth Land - Australian Posta	al Commission [12532]	NSW	In feature area
Communications Information Technolo	av and the Arts - Teletra Co	rporation Limited	
Communications, Information Technolo Commonwealth Land - Australian Telec			In feature area
		1[12004]1000	in leature area
Commonwealth Land - Australian Teleo	communications Commission	n [12535]NSW	In feature area
Commonwealth Land - Australian Teleo	rommunications Commission	125371NSW	In buffer area only
		1[12007]1101	in build aloa only
Commonwealth Land - Australian Teleo	communications Commission	n [12531]NSW	In buffer area only
Defence			
Defence - MUSWELLBROOK GRES D	EPOT [11194]	NSW	In buffer area only
Defence - Defence Housing Authority			
Commonwealth Land - Defence Housin	g Authority [15955]	NSW	In buffer area only
Unknown		NOW	he huffer erec enhu
Commonwealth Land - [14106]		NSW	In buffer area only
Commonwealth Heritage Places			[Resource Information]
Name	State	Status	Buffer Status
Historic			
Muswellbrook Post Office	NSW	Listed place	In feature area
Listed Marine Species			[Resource Information ]
Listed Marine Species Scientific Name	Threatened Category	Presence Text	[ Resource Information ] Buffer Status



## Actitis hypoleucos

Common Sandpiper [59309]

# Apus pacificus Fork-tailed Swift [678]

Species or species In feature area habitat may occur within area

Species or species In feature area habitat likely to occur within area overfly marine area

Scientific Name	Threatened Category	Presence Text	Buffer Status
Bubulcus ibis as Ardea ibis Cattle Egret [66521]		Species or species habitat may occur within area overfly marine area	In feature area
Calidris acuminata Sharp-tailed Sandpiper [874]		Species or species habitat may occur within area	In feature area
<u>Calidris ferruginea</u> Curlew Sandpiper [856]	Critically Endangered	Species or species habitat may occur within area overfly marine area	In feature area
Calidris melanotos Pectoral Sandpiper [858]		Species or species habitat may occur within area overfly marine area	In feature area
Chalcites osculans as Chrysococcyx osc Black-eared Cuckoo [83425]	<u>ulans</u>	Species or species habitat known to occur within area overfly marine area	In feature area
<u>Gallinago hardwickii</u> Latham's Snipe, Japanese Snipe [863]		Species or species habitat likely to occur within area overfly marine area	In feature area
Haliaeetus leucogaster White-bellied Sea-Eagle [943]		Species or species habitat known to occur within area	In feature area
Hirundapus caudacutus White-throated Needletail [682]	Vulnerable	Species or species habitat known to occur within area overfly marine area	In feature area

Lathamus discolor Swift Parrot [744]

Critically Endangered

angered Species or species In feature area habitat known to occur within area overfly marine area

Merops ornatus

Rainbow Bee-eater [670]

Species or species In feature area habitat may occur within area overfly marine area

Scientific Name	Threatened Category	Presence Text	Buffer Status
<u>Monarcha melanopsis</u>			
Black-faced Monarch [609]		Species or species habitat may occur within area overfly marine area	In feature area
Motacilla flava			
Yellow Wagtail [644]		Species or species habitat may occur within area overfly marine area	In feature area
Myiagra cyanoleuca			
Satin Flycatcher [612]		Species or species habitat known to occur within area overfly marine area	In feature area
Neophema chrysostoma			
Blue-winged Parrot [726]		Species or species habitat may occur within area overfly marine area	In feature area
Numenius madagascariensis			
Eastern Curlew, Far Eastern Curlew [847]	Critically Endangered	Species or species habitat may occur within area	In feature area
Pandion haliaetus			
Osprey [952]		Species or species habitat likely to occur within area	In buffer area only
Rhipidura rufifrons			
Rufous Fantail [592]		Species or species habitat likely to occur within area overfly marine area	In feature area
Rostratula australis as Rostratula bengha	alensis (sensu lato)		
Australian Painted Snipe [77037]	Endangered	Species or species habitat known to occur within area overfly marine area	In feature area

Tringa nebularia

## Common Greenshank, Greenshank [832]

## Species or species In habitat may occur within area overfly marine area

## In buffer area only

# Extra Information

Regional Forest Agreements	[Resource Information	
Note that all areas with completed RFAs have been included.		
RFA Name	State	Buffer Status
North East NSW RFA	New South Wales	In feature area

EPBC Act Referrals			[Resou	rce Information ]
Title of referral	Reference	Referral Outcome	Assessment Status	Buffer Status
Liddell Future Land Use and Enabling Works Project	2022/09330		Assessment	In buffer area only
Mount Pleasant Optimisation Project	2020/8735		Assessment	In feature area
Muswellbrook Solar Farm	2022/09303		Assessment	In buffer area only
Controlled action				
Continuation of Bengalla Mine	2012/6378	Controlled Action	Post-Approval	In buffer area only
<u>Maxwell Coal Mine, Hunter Valley,</u> <u>NSW</u>	2018/8287	Controlled Action	Post-Approval	In buffer area only
Mount Pleasant Project	2011/5795	Controlled Action	Post-Approval	In buffer area only
Mt Arthur Coal Extension Project Hunter Valley NSW	2011/5866	Controlled Action	Post-Approval	In buffer area only
Mt Arthur Coal open cut mine modification, Muswellbrook, NSW	2014/7377	Controlled Action	Post-Approval	In buffer area only
Queensland Hunter Gas Pipeline, approximately 825 km in length	2008/4483	Controlled Action	Completed	In buffer area only
<u>Thomas Mitchell Drive Upgrade,</u> Muswellbrook, NSW	2012/6533	Controlled Action	Completed	In buffer area only
Not controlled action				
clearing of GWB Woodland for	2004/1771	Not Controlled	Completed	In feature area

residential development

Action

Construction of a new power line	2011/5930	Not Controlled Action	Completed	In buffer area only
Dartbrook Mine Bord and Pillar Mining, Hunter Valley, NSW	2018/8295	Not Controlled Action	Completed	In buffer area only
Extension of operations to existing Muswellbrook No 1 Open Cut mine	2002/614	Not Controlled Action	Completed	In buffer area only

Title of referral	Reference	Referral Outcome	Assessment Statu	s Buffer Status
Not controlled action Improving rabbit biocontrol: releasing another strain of RHDV, sthrn two thirds of Australia	2015/7522	Not Controlled Action	Completed	In feature area
Industrial Subdivision, Thomas Mitchell Drive	2006/3097	Not Controlled Action	Completed	In buffer area only
Ironbark Ridge Rural Residential Development	2009/5116	Not Controlled Action	Completed	In buffer area only
Kyoto Alternative Energy Farm	2008/3979	Not Controlled Action	Completed	In feature area
Production specialty steels for aerospace and machinery industry	2002/554	Not Controlled Action	Completed	In buffer area only
Queensland Hunter Gas Pipeline, approximately 833 km in length	2008/4620	Not Controlled Action	Completed	In buffer area only
Not controlled action (particular manned	er)			
Aerial baiting for wild dog control	2006/2713	Not Controlled Action (Particular Manner)	Post-Approval	In feature area
<u>N40-Ulan line underbridge</u> replacement, Muswellbrook, NSW	2019/8507	Not Controlled Action (Particular Manner)	Post-Approval	In feature area
Referral decision				
<u>Clearing for development of rural</u> subdivision	2009/4931	Referral Decision	Completed	In buffer area only
Mount Pleasant Project	2010/5529	Referral Decision	Completed	In buffer area only
Bioregional Assessments				
SubRegion	BioRegion	Websit	e E	Buffer Status
Hunter	Northern Syd			n 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 are 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

## 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

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

## 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
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

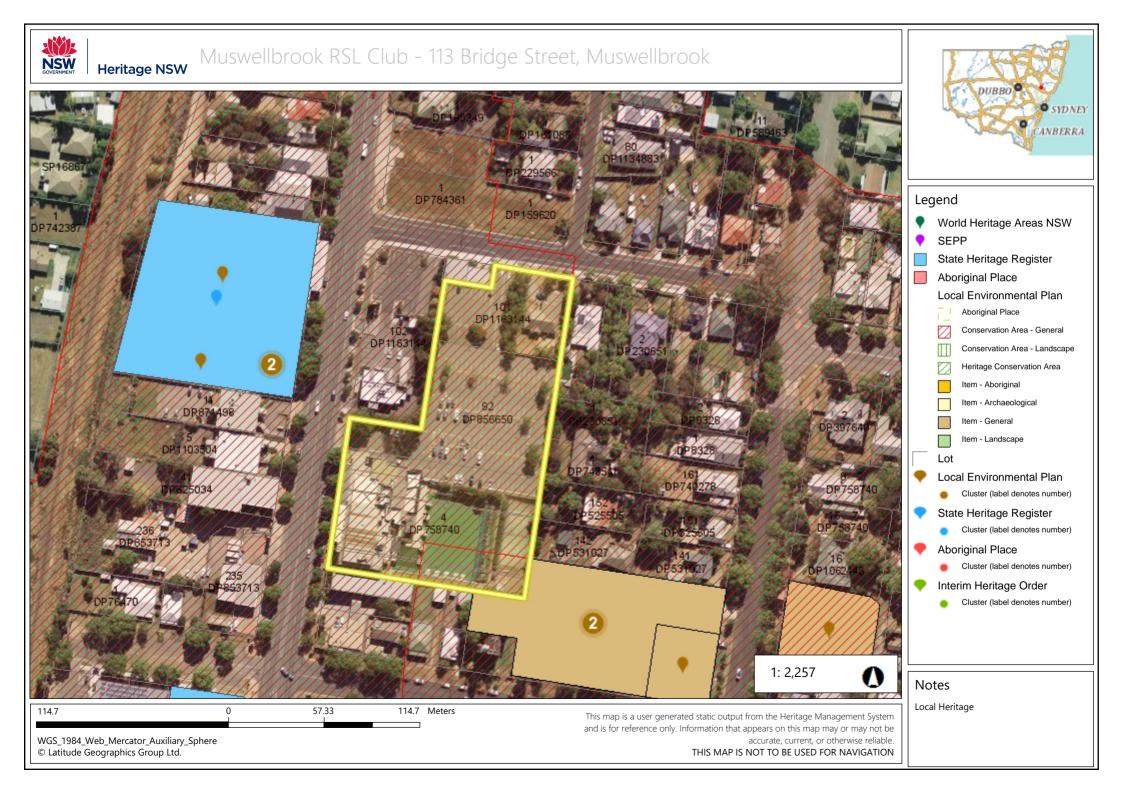
-Other groups and individuals

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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Department of Climate Change, Energy, the Environment and Water GPO Box 3090 Canberra ACT 2601 Australia +61 2 6274 1111





Your Ref/PO Number : 23050 Client Service ID : 766610

Date: 23 March 2023

Upper Hunter Planning

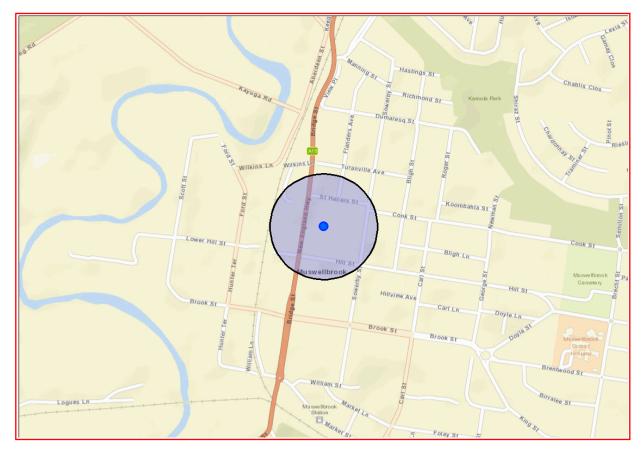
10 Topknot Place Muswellbrook New South Wales 2333 Attention: Sally Cottom

Email: sally@uhplanning.com.au

Dear Sir or Madam:

AHIMS Web Service search for the following area at Address : 113 BRIDGE STREET MUSWELLBROOK 2333 with a Buffer of 200 meters, conducted by Sally Cottom on 23 March 2023.

The context area of your search is shown in the map below. Please note that the map does not accurately display the exact boundaries of the search as defined in the paragraph above. The map is to be used for general reference purposes only.



A search of Heritage NSW AHIMS Web Services (Aboriginal Heritage Information Management System) has shown that:

0 Aboriginal sites are recorded in or near the above location. 0 Aboriginal places have been declared in or near the above location. \*

#### If your search shows Aboriginal sites or places what should you do?

- You must do an extensive search if AHIMS has shown that there are Aboriginal sites or places recorded in the search area.
- If you are checking AHIMS as a part of your due diligence, refer to the next steps of the Due Diligence Code of practice.
- You can get further information about Aboriginal places by looking at the gazettal notice that declared it. Aboriginal places gazetted after 2001 are available on the NSW Government Gazette (https://www.legislation.nsw.gov.au/gazette) website. Gazettal notices published prior to 2001 can be obtained from Heritage NSW upon request

#### Important information about your AHIMS search

- The information derived from the AHIMS search is only to be used for the purpose for which it was requested. It is not be made available to the public.
- AHIMS records information about Aboriginal sites that have been provided to Heritage NSW and Aboriginal places that have been declared by the Minister;
- Information recorded on AHIMS may vary in its accuracy and may not be up to date. Location details are recorded as grid references and it is important to note that there may be errors or omissions in these recordings,
- Some parts of New South Wales have not been investigated in detail and there may be fewer records of Aboriginal sites in those areas. These areas may contain Aboriginal sites which are not recorded on AHIMS.
- Aboriginal objects are protected under the National Parks and Wildlife Act 1974 even if they are not recorded as a site on AHIMS.
- This search can form part of your due diligence and remains valid for 12 months.

### YP-rx

#### GENERAL

This soil landscape covers undulating low hills and undulating hills. yellow podzolic soils (Dy3.11, Dy2.41) occur on upper to midslopes with Red Solodic Soils (Dr2.43) on more rounded hills. Lithosols (Um5.21) occur on crests. Brown Podzolic soils (Db2.21) occur on slopes on conglomerate with associated flat pavements. Yellow Soloths (Dy3.41) have been recorded in some gullies.

#### CLIMATIC ZONE: 3B

#### LANDFORM

Undulating low hills and undulating hills with elevations of 80 - 370 m. Slopes are 0 - 10%, with slope lengths of 800 - 1,200 m. Local relief is 60 - 120 m. Drainage lines occur at intervals of 300 - 1,500 m.

#### NATIVE VEGETATION

An open-woodland of narrow-leaved red ironbark, white box and yellow box with some Blakelys red gum, broad-leaved red ironbark, grey gum and grey box. Extensive clearing for grazing has occurred.

#### GEOLOGY

Geological Unit:	Singleton Coal Measures
Parent Rock:	Sandstone, shale, mudstone, conglomerate and coal.
Parent Material:	<i>In situ</i> weathered parent rock and derived colluvium.

#### SOIL EROSION

Minor to moderate sheet erosion is common. Some gullies up to 3 m deep are associated with the dispersible Soloths and Solodic Soils.

#### **GENERAL SOIL DESCRIPTIONS:**

#### Yellow Podzolic Soils (Dy3.11, Dy2.41)

Topsoil:	Brown fine sandy loam to silt loam; weak sub-angular blocky structure or massive;
	рН 6.0 - 6.5.
	There may be an A <sub>2</sub> horizon. Bleached; light brownish grey fine sandy loam;
	massive; pH 6.5; depth to 40 cm.
Subsoil:	Sharp change to bright brown or bright reddish brown sandy clay to heavy clay; moderate to strong structure; porous rough-faced peds; may be mottled brown,
	yellow and red (to 30%); pH 6.0.

#### Red Solodic Soils (Dr2.43)

Topsoil:	Dark reddish brown fine sandy loam with weak structure; pH 6.5.
	Overlies A <sub>2</sub> horizon. Massive; pH 6.0; depth to 20 cm.
Subsoil:	Clear change to reddish brown light to light medium clay that has strong structure;
	рН 7.0 – 8.0.
	Becomes brighter with depth with distinct orange mottles (to $20\%$ ); pH $8.0 - 9.0$ .

#### Lithosols (Um5.21)

Topsoil:Dark reddish brown light sandy clay loam; single-grained; pH 7.5.Becomes a loam fine sandy at 10 cm depth; pH 8.0.Bedrock at 35 cm.

#### **Brown Podzolic Soils (Db2.21)**

Topsoil: Very dark brown loam fine sandy with weak structure; pH 5.5.
 Overlies dark brown A<sup>2</sup> horizon. Loam fine sandy with weak structure; depth to 20 cm.
 Subsoil: Clear change to brown sandy clay with strong sub-angular blocky structure; faint yellow and brown mottles (to 20%); pH 6.0.

Becomes brighter with depth.

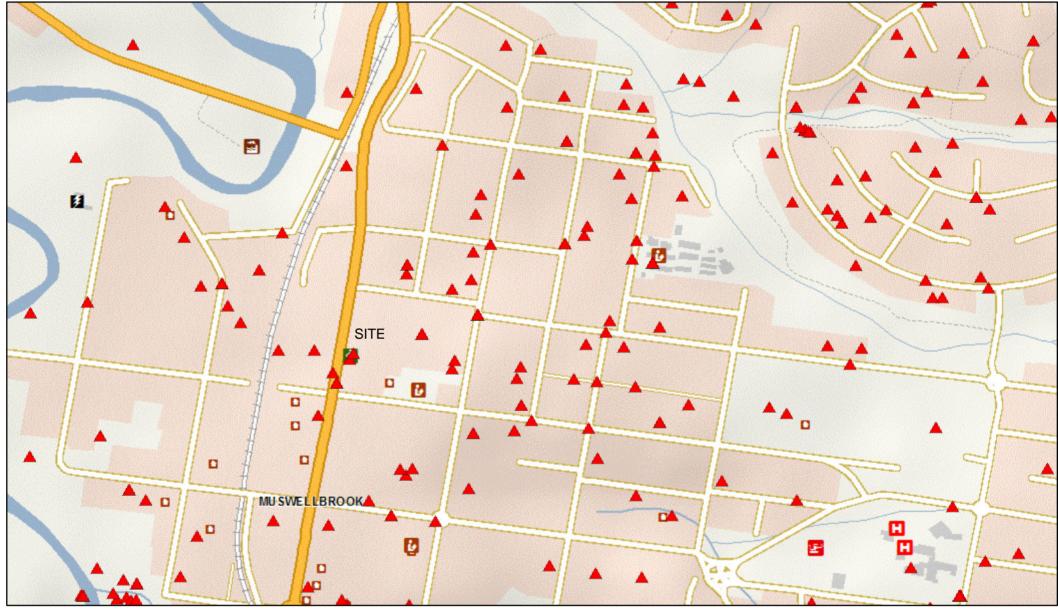
#### Yellow Soloths (Dy3.41)

Not described.

	Yellow Podzolic Soils	Brown Podzolic Soils
Northcote code	Dy3.11, Dy2.41	Db2.21
Dominance	Common	Minor
Landform element	Upper to midslopes	Upper to midslopes
Surface condition	Hardsetting, sometimes gravelly	Hardsetting
Drainage	Imperfectly drained to moderately well drained	Moderately well drained
Soil permeability	Moderately permeable	Moderately permeable
Watertable depth	-	-
Available water-holding capacity	Moderate	Moderate
Depth to bedrock	+80 cm	+60 cm
Flood hazard	Low	Low
pH (topsoil)	6.0 - 6.5	5.5
Fertility (chemical)	Low	Low
Known nutrient deficiencies	Р	Р
Soil salinity	Low	Low
Erodibility (topsoil)	Moderate	Moderate
Erodibility (subsoil)	Low to moderate	Low
Erosion hazard	Moderate to very high	High
Structural degradation hazard	High	High
Land capability classification	V	V
USCS (subsoil)	-	-
Shrink-swell potential	-	-
Mass movement hazard	Low	Low

	Red Solodic Soils	Lithosols
Northcote code	Dr2.43	Um5.21
Dominance	Minor	Minor
Landform element	Upper concave slopes	Crest
Surface condition	Hardsetting	Hardsetting
Drainage	Moderately well drained	Well drained
Soil permeability	Moderately permeable	Highly permeable
Watertable depth	-	-
Available water-holding capacity	Moderate	Low
Depth to bedrock	+140 cm	35 cm
Flood hazard	Low	Low
pH (topsoil)	6.5	7.5
Fertility (chemical)	Low	Low
Known nutrient deficiencies	Р	Р
Soil salinity	High	Low
Erodibility (topsoil)	Moderate	Moderate
Erodibility (subsoil)	Moderate	-
Erosion hazard	High	High
Structural degradation hazard	High	High
Land capability classification	V	V
USCS (subsoil)	-	-
Shrink-swell potential	-	Low
Mass movement hazard	Low	Low

# Atlas Map



March 23, 2023

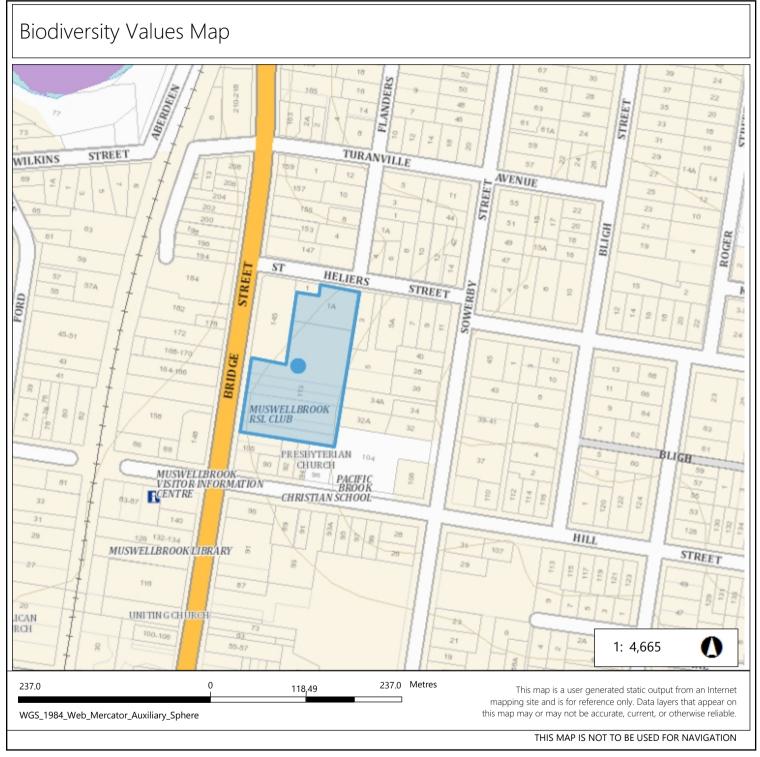
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🔺 spc0

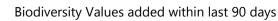
Source: https://www.environment.nsw.gov.au/AtlasMapViewerApp/index.html





Legend

Biodiversity Values that have been mapped for more than 90 days



Notes

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## Biodiversity Values Map and Threshold Report

#### **Results Summary**

Date of Calculation	23/03/2023 1:39 PM	BDAR Required*
Total Digitised Area	13,013.5 sqm	
Minimum Lot Size Method	Lot size	
<b>Minimum Lot Size</b> 10,000sqm = 1ha	69 sqm	
<b>Area Clearing Threshold</b> 10,000sqm = 1ha	2,500 sqm	
Area clearing trigger Area of native vegetation cleared	Unknown <sup>#</sup>	Unknown <sup>#</sup>
<b>Biodiversity values map trigger</b> Impact on biodiversity values map(not including values added within the last 90 days)?	no	no
Date of the 90 day Expiry	N/A	

\*If BDAR required has:

• at least one 'Yes': you have exceeded the BOS threshold. You are now required to submit a Biodiversity Development Assessment Report with your development application. Go to <u>https://customer.lmbc.nsw.gov.au/assessment/AccreditedAssessor</u> to access a list of assessors who are accredited to apply the Biodiversity Assessment Method and write a Biodiversity Development Assessment Report

- 'No': you have not exceeded the BOS threshold. You may still require a permit from local council. Review the development control plan and consult with council. You may still be required to assess whether the development is "likely to significantly affect threatened species' as determined under the test in s. 7.3 of the Biodiversity Conservation Act 2016. You may still be required to review the area where no vegetation mapping is available.
- # Where the area of impact occurs on land with no vegetation mapping available, the tool cannot determine the area of native vegetation cleared and if this exceeds the Area Threshold. You will need to work out the area of native vegetation cleared - refer to the BMAT user guide for how to do this.

On and after the 90 day expiry date a BDAR will be required.

## Disclaimer

This results summary and map can be used as guidance material only. This results summary and map is not guaranteed to be free from error or omission. The State of NSW and Department of Planning and Environment and its employees disclaim liability for any act done on the information in the results summary or map and any consequences of such acts or omissions. It remains the responsibility of the proponent to ensure that their development application complies will all aspects of the *Biodiversity Conservation Act 2016*.

The mapping provided in this tool has been done with the best available mapping and knowledge of species habitat requirements. This map is valid for a period of 30 days from the date of calculation (above).

## Acknowledgement

I as the applicant for this development, submit that I have correctly depicted the area that will be impacted or likely to be impacted as a result of the proposed development.

Signature\_\_\_\_\_ Date: 23/03/2023 01:39 PM