

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT



Macquarie University – Biological Science Building
205a Culloden Road
Macquarie Park, NSW 2122

Macquarie University – September 2016



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DOCUMENT CONTROL

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Macquarie University – Biological Science Building
205a Culloden Road
Macquarie Park, NSW 2122

PREPARED FOR

Macquarie University
C/O Ru Nyamambi
Donald Cant Watts Corke
Level 1, 14 Martin Place,
Sydney, NSW 2000

Report reference: 1601086Rpt01_FinalV01_09Sep16

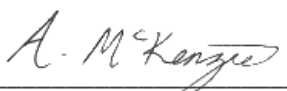
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EXECUTIVE SUMMARY

Geo-Logix Pty Ltd (Geo-Logix) was commissioned by Donald Cant Watts Corke (DCWC) on behalf of Macquarie University to conduct a Phase 1 Environmental Site Assessment (ESA) of the portion of the university grounds earmarked for construction of administration and research buildings for the Biological Sciences department. The investigation area is located in the vicinity of 205 Culloden Road, Macquarie Park NSW.

The objective of the Phase I ESA was to conduct a site inspection and collate site historical information in order to establish whether activities have occurred on site which may have resulted in contamination of the land. The findings of the report are based on a site inspection conducted on the 30th August 2016 and a review of historical site data.

The site is located within the north western corner of the Macquarie University grounds, on the southern side of Culloden Road, within the Sydney suburb of Macquarie Park NSW. The site comprises the footprint of two proposed buildings, an L-shaped administration building and rectangular shaped research building and encompasses an area of approximately 7,500 m².

At the time of Geo-Logix investigation, the site was predominated by grass lawn with sparsely treed areas in the northern and southern portions of site. Some fill including construction debris (bricks, concrete, etc.) was apparent in the treed areas.

A review of the site historical information indicated the site was used for orcharding between the late 1890s and late 1940s / early 1950s. Several small farm sheds existed across the site at this time. Following this, the site was used for market gardening with possible poultry farming through to the late 1960s. A residential dwelling was constructed on the western portion of the site at this time. In the late 1960s, NSW SPA acquired the site for the grounds of Macquarie University. The sheds and residential building have been demolished and removed from site. The biologic sciences Brain, Behaviour and Evolution building was constructed directly north between 2009 and 2014.

The results of the Phase I ESA indicate that the site and surrounds have a mixed history of agricultural and residential land use. Potentially contaminating activities identified as having occurred onsite including:

- Orchards / Market Gardening;
- Possible Poultry Farming;
- Demolition of former building structures potentially containing hazardous building materials (asbestos and lead); and
- Application of fill of unknown origin.

Given the above site history Geo-Logix concludes there is a potential for shallow soil contamination at the site. Further investigation will be required to assess the presence or otherwise of such contamination.

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1. INTRODUCTION

Geo-Logix Pty Ltd (Geo-Logix) was commissioned by Donald Cant Watts Corke (DCWC) on behalf of Macquarie University to conduct a Phase 1 Environmental Site Assessment (ESA) of the portion of the university grounds earmarked for construction of administration and research buildings for the Biological Sciences department. The investigation area is located in the vicinity of 205 Culloden Road, Macquarie Park NSW (Figure 1).

The objective of the Phase I ESA was to conduct a site inspection and collate site historical information in order to establish whether activities have occurred on site which may have resulted in contamination of the land. The findings of the report are based on a site inspection conducted on the 30th August 2016 and a review of historical site data.

2. SITE INFORMATION

2.1 Site Identification

The investigation area comprises the following locations:

Property Location	Lot and Deposited Plan (DP)	Approximate Area (m ²)
205a Culloden Road, Macquarie Park NSW 2109	Part Lot 191 DP 1157041	7,500

2.2 Site Zoning and Land Use

The site is zoned Mixed Use (B5) under the Ryde Local Environmental Plan 2014. Planning Certificate under Section 149(2) provided in Attachment A.

2.3 Site Description

The following site descriptions are based on a site inspection conducted by Geo-Logix on 30 August 2016. A photographic log is presented in Attachment B.

The site is located within the north western corner of the Macquarie University grounds, on the southern side of Culloden Road, within the Sydney suburb of Macquarie Park NSW (Figure 2). The site is the footprint of two proposed buildings, an L-shaped administration building and rectangular research building encompassing an area of approximately 7,500 m². At the time of Geo-Logix investigation, the site was predominated by grass lawn with sparsely treed areas in the northern and southern portions of site. Some fill including construction debris (bricks, concrete, etc.) was apparent in the treed areas.

An existing brick and metal clad building designated 'Brain, Behaviour and Evolution' exists to the immediate north of the site.

2.4 Surrounding Land Use

Based on observations from the site inspection and Google Earth, the surrounding land use comprised the following:

- **North** – The Brain Behaviour and Evolution Building and greenhouses with Culloden Road and residential properties beyond;
- **South** – The Macquarie University Observatory building, car park and fields;
- **East** – Bush land with Talavera Road and the M2 Motorway beyond; and
- **West** – Culloden Road with residential properties and a playing field beyond.

2.5 Topography

The site slopes moderately towards the east. Regional topography slopes moderately to the east, south-east.

2.6 Surface Water

The nearest surface water is Mars Creek approximately 260 m south east of site. The creek flows into Lane Cover River, 750 m east of site.

2.7 Geology

Review of the NSW 1:100,000 Sydney Map (Geological Survey of NSW, 1983) indicates the site is on the border of

- Triassic age Ashfield Shale of the Wianamatta Group, comprising black to dark-grey shale and laminate; and
- Medium to coarse-grained quartz sandstone, very minor shale and laminate lenses.

2.8 Hydrogeology

It is expected that groundwater would follow the natural regional topography and generally flow east-southeast.

Reference to the NSW All Groundwater Map (NSW Department of Primary Industries, 2016) indicates there are no registered groundwater bores within a 500 m radius of the site. The groundwater bore map is presented in Attachment C.

2.9 Acid Sulphate Soils

Review of the Prospect/Parramatta River Acid Sulphate Soil Risk Map (Department of Land and Water Conservation, 1997) indicates the subject site is in an area of “no known occurrences of acid sulphate soil materials”. The Acid Sulphate Soils Map is presented as Attachment D.

2.10 Underground Utilities

A Dial Before You Dig search was conducted to determine the presence of underground utilities which may act as conduits for contamination migration both onsite and offsite (Attachment E). The plans indicate:

- AARNet Assets originating from Culloden Road run northwest-southeast, north of the site.

- Ausgrid, Telstra and Optus utilities run parallel beneath Culloden and Talavera Roads; and
- Jemena and Sydney Water utilities run parallel beneath Culloden Road.

SITE HISTORY

The following information has been reviewed to determine historical land use and assess the likelihood of potentially contaminating activities having occurred at the site:

- Current and historical title deeds;
- Historical aerial photographs;
- Ryde City Council Section 149 Planning Certificate;
- Ryde City Council historical records;
- NSW WorkCover Dangerous Goods Licence records;
- NSW Office of Environment and Heritage (OEH) contaminated land database and public register for regulated contaminated sites;
- Protection of Environment Operations Act 1997 Public Register; and
- List of NSW Contaminated Sites Notified to OEH as at 21 June 2016.

2.11 Title Search

A title deeds search was conducted through the Land Titles Office. A detailed summary and title documents are presented in Attachment F.

The site, currently part of the grounds of Macquarie University, was purchased by the State Planning Authority of New South Wales (NSW SPA) for Macquarie University between 1965 and 1967. The site formerly existed as four separate lots of roughly equal size. The lots were consolidated as Part of Lot 1 DP1157041 in 1965 – 1967. The history of each lot is described in the following table:

Period	Northern Lot	Southern Lot	Eastern Lot	Western Lot
1892 - 1908	Land granted in 1892 and occupied as a residence.	Granted in 1889. Owned by a machine driller from 1899.	Granted in 1889. Owned by a machine driller from 1899.	Granted in 1889. Owned by a machine driller from 1899.
1908 - 1945	A residence until 1915. Purchased by an orchardist.	Owned by a painter until 1930. A poultry farmer owner the land until 1942. In that same year, a roof tiler bought and sold the property, which then became residences.	Owned by a painter.	Owned by a painter.
1945 - 1967	Purchased by an engineer and held in the family by successive engineers. Acquired by the NSW SPA in 1966 and the title transferred to Macquarie University in 1967.	Owned as a residence. Acquired by the NSW SPA in 1966 and the title transferred to Macquarie University in 1967.	Purchased by a poultry farmer from 1945 – 1946. Then owned by a gardener and his wife. Acquired by the NSW SPA in 1966 and the title transferred to Macquarie University in 1967.	Purchased by a poultry farmer from 1945 – 1946. Owned by a gardener and his wife until 1951. Purchased by a clerk until 1964 and the title transferred to Macquarie University in 1965.

Period	Northern Lot	Southern Lot	Eastern Lot	Western Lot
1967 - 2016	Since 1967 the site has formed part of the Macquarie University grounds.			

2.12 Aerial Photograph Review

Geo-Logix undertook a review of historical aerial photographs on record at the New South Wales Land and Property Management Authority. Photos were examined for the years 1930, 1943, 1955, 1965, 1975, 1986, and 1994. Google Earth images were examined for the years 2007 and 2014. Photos are presented in Attachment G.

Aerial 1930

Area	Description
Site	The majority of the site appears to be cleared bushland, with a number of small structures in the north-western corner. The south western corner appears to be an orchard plantation.
Surroundings	Bushland is observed to the north and east. Plantations are observed to the south and west. Culloden road is to the north of site.

Aerial 1943

Area	Description
Site	The site appears to be dominated by orchard plantations, with a number of small shed like structures.
Surroundings	Orchard plantations continue south and west with small shed like structures, while bushland is observed to the east. Plantations followed by bushland is observed to the north.

Aerial 1955

Area	Description
Site	A house exists in the northern portion of site. Two shed like structures are on the western boundary. Market gardens appear to make up the majority of site.
Surroundings	The land to the north, south and west has been cleared of remaining bushland and orchards. It appears to be mostly made up of houses with rear farming lands

Aerial 1965

Area	Description
Site	No significant changes appear to have occurred.
Surroundings	No significant changes appear to have occurred.

Aerial 1975

Area	Description
Site	Only the house in the northern portion of site remains. All other structures and fields have been removed and grassed over. Large trees are now growing over the site.
Surroundings	The area to the south of site has been grassed over.

Aerial 1986

Area	Description
Site	No significant changes appear to have occurred.
Surroundings	The land to the north and west of site, over Culloden road, is now residential comprising of a number of houses. Culloden Road has been sealed.

Aerial 1994

Area	Description
Site	No significant changes appear to have occurred.
Surroundings	Land to the south has been cleared for a car park. The observatory building has been expanded.

Aerial 2007

Area	Description
Site	The house in the northern portion of site has been demolished.
Surroundings	Part of the car park to the south of site has been grassed over.

Aerial 2014

Area	Description
Site	No significant changes appear to have occurred.
Surroundings	The Brain, Behaviour and Evolution building to the north of site has been constructed with a small car park adjoining and other small structures to its north. The car park to the south of the site which was grassed over, has been sealed. Fields to the east of site have been replaced by greenhouses.

2.13 Ryde City Council Records

Council Records

Correspondence with Ryde City Council indicated that they had no records in relation to the subject site area, included as Attachment H.

Section 149 Planning Certificates

Review of Planning Certificates under Section 149 of the Environmental Planning and Assessment Act (1979) indicates the following for Lot 191 DP 1157041(Macquarie University), of which the subject site is a part:

- The land is not proclaimed to be a mine subsidence district;
- Development on the land is subject to flood related development controls;
- The land may contain endangered / inadequately conserved bushland which are under development controls;
- The subject land may be affected by subsidence risk due to areas of extensive manmade fill;

- Council has not been advised that the land is subject to any notifications under the Contaminated Land Management Act; and
- The land is bushfire prone land.

2.14 Environmental Questionnaire

Geo-Logix issued an Environmental Questionnaire to Macquarie University care of DCWC. It was completed by Bradley Mortimer (Project Manager) of Macquarie University on 19 August 2016 (Attachment I). Information gained from the questionnaire revealed:

- Macquarie University had utilised the site for around the last 50 years, before which it had been market gardens;
- No petrol stations, dry cleaners, waste treatment facilities, motor repair facilities, photo developing laboratory or landfill are currently operating on site;
- There are no known instances of chemical/petroleum spills on site or any observed stained soils;
- There are no pits, ponds or lagoons located on site;
- No foul odours or staining have been observed on site;
- There is no discharge of waste water into the storm water sewer system;
- No known occurrences of waste materials being, dumped, buried and/or burned on site;
- It was indicated an electrical transformer or hydraulic equipment may have been on site, however further correspondence revealed that this equipment was not in the investigation area.

2.15 NSW WorkCover Dangerous Goods Licences

A search of the WorkCover Stored Chemical Information Database was undertaken to identify any dangerous goods storage licences held for the subject site. No licences pertaining to the investigation area were identified during this search. The search record is presented as Attachment J.

2.16 NSW OEH Contaminated Land Database

A review of the NSW OEH Contaminated Land Database established under Section 58 of the Contaminated Land Management Act 1997 found no records for the subject site. The search record is presented in Attachment K.

2.17 Protection of Environment Operations Act 1997 Public Register

A search of the public register established under Section 308 of the Protection of the Environment Operations Act 1997 (POEO Act) did not identify any records relating to Environmental Protection Licences, Licence Applications or Pollution Notices for the subject site. The search record is presented in Attachment L.

2.18 NSW Contaminated Sites Notified to NSW OEH

A search of the List of NSW Contaminated Sites Notified to NSW OEH as at 21 June 2016 found no records for the subject site. The search record is presented in Attachment M.

2.19 Department of Defence UXO Register

A search of the Commonwealth of Australia Department of Defence Unexploded Ordinance (UXO) Register (DoD, 2016) indicates the site is classified as outside areas of known UXO potential. The search results are presented in Attachment N.

3. SITE HISTORY SUMMARY

The review of historical data indicates the following site history:

Period	Site
1892 - 1967	Lands were used for orchards until sometime between 1943 and 1955, when they were converted into market gardens and a house built on site. Poultry farming likely occurred on site after 1930. Various shed like buildings were built and demolished over this period.
1967 – 1986	The site was acquired by Macquarie University. Market gardens and sheds were removed and the site was vacant and undeveloped with the exception of a single dwelling
1986 – 2016	The onsite house was demolished between 1994 and 2007. Between 2007 and 2014, the Brain, Behaviour and Evolution building was constructed directly north of the site as well as greenhouses.

4. POTENTIAL SITE CONTAMINATION

Orchards / Market Gardening

The site was occupied by orchards from the late 1890s to the mid-1950s. Market gardens with accompanying residences dominated the site from the mid-1950s until the late 1960s. Contamination of the land can occur through the application of pesticides and herbicides. Given the period during which orcharding and market gardening activities were undertaken at the site (1890s to 1960s), Organochlorine Pesticides (OCPs) and heavy metals are identified as the priority contaminants of potential concern due to their environmental persistence.

Poultry Farming

A poultry farmer owned portions of the site between 1930 and 1946. The aerial photographs from 1930 and 1943 do not suggest poultry farming occurred on the site. COPC associated with poultry farming comprise OCPs and heavy metals associated with pesticide application.

Hazardous Building Materials

Given the age of former structures observed in historical aerial photographs on the southwest portion of the site, the potential for the presence of hazardous building materials in shallow soils exists. The hazardous building materials of concern are lead-based paint and asbestos. The materials have the potential to be buried onsite from the demolition of previous structures.

Fill of Unknown Origin

Based on visual observations during Geo-Logix's site inspection, fill of unknown origin exists at the site. The extent of fill is unknown. COPC associated with fill of unknown origin comprise:

- Total Recoverable Hydrocarbons (TRH);
- Benzene, Toluene, Ethylbenzene and Xylenes (BTEX);
- OCPs;
- Polychlorinated Biphenyls (PCBs);
- Polycyclic Aromatic Hydrocarbons (PAHs);
- Heavy Metals; and
- Asbestos.

5. CONCLUSIONS

The results of the Phase I ESA indicate that the site and surrounds have a mixed history of agricultural and residential land use. Potentially contaminating activities identified as having occurred onsite including:

- Orchards / Market Gardening;
- Possible Poultry Farming;
- Demolition of former building structures potentially containing hazardous building materials; and
- Application of fill of unknown origin.

Given the above site history Geo-Logix concludes there is a potential for shallow soil contamination at the site. Further investigation will be required to assess the presence or otherwise of such contamination.

6. LIMITATIONS

This report sets out the findings of a preliminary site investigation by Geo-Logix. A detailed site assessment is required before any conclusions may be drawn as to the:

- presence, identity and extent of specific substances, or
- suitability of the Site for any specific use, or category of use, or
- approvals, if any, that may be needed in respect of any use or category of use, or
- level of remediation, if any, that is warranted to render the Site suitable for any specific use, or category of use.

This report should be read in full, and no executive summary, conclusion or other section of the report may be used or relied on in isolation, or taken as representative of the report as a whole. No responsibility is accepted by Geo-Logix, and any duty of care that would or may arise but for this statement is excluded, in relation to any use of any part of this report other than on this basis.

This report has been prepared for the sole benefit of and use by the Client. No other person may rely on the report for any purpose whatsoever except with Geo-Logix's express written consent which shall not be unreasonably withheld. Any duty of care to third parties that may arise in respect of persons other than the Client, but for this statement, is excluded.

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The works undertaken by Geo-Logix are based solely on the scope of works, as agreed by the Client (**Scope of Works**). No other investigations, sampling, monitoring works or reporting will be carried out other than as expressly provided in the Scope of Works. **A COPY OF THE SCOPE OF WORKS IS AVAILABLE ON REQUEST.**

The conclusions stated in this report are based solely on the information, Scope of Works, analysis and data that are stated or expressly referred to in this report.

To the extent that the information and data relied upon to prepare this report has been conveyed to Geo-Logix by the Client or third parties orally or in the form of documents, Geo-Logix has assumed that the information and data are completely accurate and has not sought independently to verify the accuracy of the information or data. Geo-Logix assumes no responsibility or duty of care in respect of any errors or omissions in the information or data provided to it.

Geo-Logix assumes no responsibility in respect of any changes in the condition of the Site which have occurred since the time when Geo-Logix gathered data and/or took samples from the Site on its site inspections dated **[30th August 2016]**.

Given the nature of asbestos, and the difficulties involved in identifying asbestos fibres, despite the exercise of all reasonable due care and diligence, thorough investigations may not always reveal its presence in either buildings or fill. Even if asbestos has been tested for and those tests' results do not reveal the presence of asbestos at those specific points of sampling, asbestos or asbestos containing materials may still be present at the Site, particularly if fill has been imported at any time, buildings constructed prior to

1970 have been demolished on the Site or materials from such buildings have been disposed of on the Site.

Geo-Logix has not investigated any off site conditions, including the extent if any to which substances in the Site may be emanating off Site, and if so whether any adjoining sites have been or may be impacted by contamination originating from the Site.

Geo-Logix has prepared this report with the diligence, care and skill which a reasonable person would expect from a reputable environmental consultancy and in accordance with environmental regulatory authority and industry standards, guidelines and assessment criteria applicable as at the date of this report. Industry standards and environmental criteria change frequently, and may change at any time after the date of this report.

7. REFERENCES

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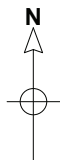
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FIGURES



PART MAP MACQUARIE PARK



PART MAP SYDNEY

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01		ORIGINAL ISSUE									
ISSUE	DATE	AMENDMENTS	DRAWN	CHECKED				SHEET SIZE: A4 PROJECT No. 1601086 REV: 01	FIGURE 1		



AREA OF
INVESTIGATION

10 0 10 20 30 40 50m
SCALE (SIX MAP)

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01		ORIGINAL ISSUE				<div>APPROVED:</div> <div>B.P.</div>				
ISSUE	DATE	AMENDMENTS	DRAWN	CHECKED		<div>DATE:</div> <div>06/09/2016</div>	<div>SHEET SIZE:</div> <div>A4</div>	<div>PROJECT No.</div> <div>1601086</div>	<div>REV:</div> <div>01</div>	<div>FIGURE 2</div>

ATTACHMENT A

**PLANNING CERTIFICATE UNDER
SECTION 149 ENVIRONMENTAL PLANNING
AND ASSESSMENT ACT, 1979**

Cert No: PLN2016/2425
Date: Tuesday, 9 August 2016
Your Ref: 1601086 Macquarie Park

Applicant: Mr Edward Lilly (Geo-Logix)
Unit 2309, 4 Daydream Street
Warriewood NSW 2102

Property Address: 192 Balaclava Rd MACQUARIE PARK
Description: Lot 191 DP 1157041

Property Reference: 544572
Land Reference: 53353

INFORMATION PROVIDED PURSUANT TO SECTION 149(2) OF THE ACT.

1. NAMES OF RELEVANT ENVIRONMENTAL PLANNING INSTRUMENTS, DRAFT INSTRUMENTS AND DEVELOPMENT CONTROL PLANS THAT APPLY TO THE CARRYING OUT OF DEVELOPMENT ON THE LAND

a) LOCAL ENVIRONMENTAL PLAN AND DEEMED ENVIRONMENTAL PLANNING INSTRUMENTS
Ryde Local Environmental Plan 2014

b) DRAFT LOCAL ENVIRONMENTAL PLANS
Nil

c) DEVELOPMENT CONTROL PLANS
City of Ryde Development Control Plan 2014

d) STATE ENVIRONMENTAL PLANNING POLICIES AND INSTRUMENTS (includes Draft Policies)
The Minister for Planning has notified Council that the following State Environmental Planning Policies and Deemed State Environmental Plans apply to the land and should be specified in this certificate:

State Environmental Planning Policies

State Environmental Planning Policy No 19 - Bushland in Urban Areas.
State Environmental Planning Policy No 21 - Caravan Parks.
State Environmental Planning Policy No 30 - Intensive Agriculture.
State Environmental Planning Policy No 33 - Hazardous and Offensive Development.
State Environmental Planning Policy No 50 - Canal Estate Development.
State Environmental Planning Policy No 55 - Remediation of Land.
State Environmental Planning Policy No 62 - Sustainable Aquaculture.
State Environmental Planning Policy No 64 - Advertising and Signage.
State Environmental Planning Policy No 65 - Design Quality of Residential Flat Development.
State Environmental Planning Policy (Affordable Rental Housing) 2009
State Environmental Planning Policy (Building Sustainability Index: BASIX) 2004
State Environmental Planning Policy (Exempt and Complying Development Codes) 2008
State Environmental Planning Policy (Housing for Seniors or People with a Disability) 2004
State Environmental Planning Policy (Infrastructure) 2007
State Environmental Planning Policy (Major Development) 2005

State Environmental Planning Policy (Mining, Petroleum Production and Extractive Industries) 2007

State Environmental Planning Policy (State and Regional Development) 2011

State Environmental Planning Policy (Temporary Structures) 2007

Deemed State Environmental Planning Policies

Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005

Draft State Environmental Planning Policies

State Environmental Planning Policy No 66 - Integration of Land Use and Transport 2001

State Environmental Planning Policy (Competition) 2010

Note: Specific constraints and zoning of the land may affect the applicability of certain provisions within the Policies listed above.

2. ZONING AND LAND USE UNDER RELEVANT LOCAL ENVIRONMENTAL PLANS

(a) ZONING and ZONING TABLE

Ryde Local Environmental Plan 2014 - Zone B4 - Mixed Use

1 Objectives of zone

- To provide a mixture of compatible land uses.
- To integrate suitable business, office, residential, retail and other development in accessible locations so as to maximise public transport patronage and encourage walking and cycling.
- To ensure employment and educational activities within the Macquarie University campus are integrated with other businesses and activities.
- To promote strong links between Macquarie University and research institutions and businesses within the Macquarie Park corridor.

2 Permitted without consent

Home occupations

3 Permitted with consent

Boarding houses; Building identification signs; Business identification signs; Child care centres; Commercial premises; Community facilities; Educational establishments; Entertainment facilities; Function centres; Hotel or motel accommodation; Information and education facilities; Medical centres; Passenger transport facilities; Recreation facilities (indoor); Registered clubs; Respite day care centres; Restricted premises; Roads; Seniors housing; Shop top housing; Waste or resource transfer stations; Any other development not specified in item 2 or 4.

4 Prohibited

Agriculture; Air transport facilities; Animal boarding or training establishments; Biosolids treatment facilities; Camping grounds; Caravan parks; Depots; Eco-tourist facilities; Farm buildings; General industries; Heavy industrial storage establishments; Heavy industries; Home occupations (sex services); Industrial training facilities; Resource recovery facilities; Sewage treatment plants; Sex services premises; Signage; Vehicle body repair workshops; Vehicle repair stations; Waste disposal facilities; Water recycling facilities; Water supply systems.

Ryde Local Environmental Plan 2014 - Zone SP2 Infrastructure - Educational Establishment

1 Objectives of zone

- To provide for infrastructure and related uses.
- To prevent development that is not compatible with or that may detract from the provision of infrastructure.
- To ensure the orderly development of land so as to minimise any adverse effect of development on other land uses.

2 Permitted without consent

Nil

3 Permitted with consent

Roads; The purpose shown on the Land Zoning Map, including any development that is ordinarily incidental or ancillary to development for that purpose

4 Prohibited

Any development not specified in item 2 or 3

Schedule 1 - Additional Permitted Uses

Use of certain land at 192 Balaclava Road, Marsfield (Macquarie University)

(1) This clause applies to the following land at Macquarie University: Lot 191 DP 1157041

(2) Development for the purposes of agriculture, car parks, commercial premises, health services facilities, high technology industries, light industries, places of public worship, recreation facilities (outdoor), research stations, residential accommodation, service stations, serviced apartments, signage, water recycling facilities and water treatment facilities is permitted with development consent on all of the land referred to in subclause (1).

(b) DEVELOPMENT STANDARDS FOR THE ERECTION OF A DWELLING HOUSE

No development standards under the Local Environmental Plan apply to the land that fix minimum land dimensions for the erection of a dwelling house on the land.

(c) CRITICAL HABITAT

No. The land does not include or comprise critical habitat under the Local Environmental Plan.

(d) CONSERVATION AREA (however described)

No. The land has not been identified as being within a heritage conservation area under the Local Environmental Plan.

(e) ITEMS OF ENVIRONMENTAL HERITAGE (however described)

Yes. An item of environmental heritage under Ryde Local Environmental Plan 2014 is situated on the land.

2A. ZONING AND LAND USE UNDER STATE ENVIRONMENTAL PLANNING POLICY (SYDNEY REGION GROWTH CENTRES) 2006

This land **is not** subject to:

- (a) Part 3 of the *State Environmental Planning Policy (Sydney Region Growth Centres) 2006* (the 2006 SEPP); or
- (b) a Precinct Plan (within the meaning of the 2006 SEPP); or
- (c) a proposed Precinct Plan (within the meaning of the 2006 SEPP) that is or has been the subject of community consultation or on public exhibition.

3. COMPLYING DEVELOPMENT

Whether or not the land is land on which complying development may be carried out under each of the codes for complying development in *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008*. If complying development may not be carried out on that land because of one of the requirements under that Policy, the reason why it may not be carried out.

General Housing Code and Rural Housing Code

Land which comprises a **Heritage Item** within an Environmental Planning Instrument

- (a) Complying Development may not be carried out on any part of the land.
- (b) Complying Development may not be carried out on any part of the land because the whole of the land is identified by Ryde Local Environmental Plan 2014 as a heritage item.

Housing Alterations Code and General Development Code

Land which comprises a **Heritage Item** within an Environmental Planning Instrument

- (a) Complying Development may not be carried out on any part of the land.
- (b) Complying Development may not be carried out on any part of the land because the whole of the land is identified by Ryde Local Environmental Plan 2014 as a heritage item.

Commercial and Industrial (New Buildings and Additions) Code

Land which comprises a **Heritage Item** within an Environmental Planning Instrument

- (a) Complying Development may not be carried out on any part of the land.
- (b) Complying Development may not be carried out on any part of the land because the whole of the land is identified by Ryde Local Environmental Plan 2014 as a heritage item.

Subdivisions Code, Commercial and Industrial Alterations Code, Demolition Code and Fire Safety Code

Land which comprises a **Heritage Item** within an Environmental Planning Instrument

- (a) Complying Development may not be carried out on any part of the land.
- (b) Complying Development may not be carried out on any part of the land because the whole of the land is identified by Ryde Local Environmental Plan 2014 as a heritage item.

Note : It is necessary for the zoning, size of land and other criteria such as risk level of flood prone land and bushfire prone land to be in accordance with that specified in *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008* for certain types of development to occur under the Policy.

4. COASTAL PROTECTION

Whether or not the land is affected by the operation of section 38 or 39 of the *Coastal Protection Act 1979*, but only to the extent that the council has been so notified by the Department of Services, Technology and Administration.

The land is not affected by the operation of section 38 or 39 of the Coastal Protection Act 1979.

4A Information relating to a coastal council

(1) Whether an order has been made under Part 4D of the *Coastal Protection Act 1979* in relation to temporary coastal protection works (within the meaning of that Act) on the land (or on public land adjacent to that land), except where the council is satisfied that such an order has been fully complied with.

NO

(2)(a) Whether the council has been notified under section 55X of the *Coastal Protection Act 1979* that temporary coastal protection works (within the meaning of that Act) have been placed on the land (or on public land adjacent to that land), and

(b) If works have been so placed—whether the council is satisfied that the works have been removed and the land restored in accordance with that Act.

NO notification received

4B Annual charges under Local Government Act 1993 for coastal protection services that relate to existing coastal protection works

Whether the owner (or any previous owner) of the land has consented in writing to the land being subject to annual charges under section 496B of the *Local Government Act 1993* for coastal protection services that relate to existing coastal protection works (within the meaning of section 553B of that Act).

NO

Note. “Existing coastal protection works” are works to reduce the impact of coastal hazards on land (such as seawalls, revetments, groynes and beach nourishment) that existed before the commencement of Section 553B of the *Local Government Act 1993*.

5. MINE SUBSIDENCE

Whether or not the land is proclaimed to be a mine subsidence district within the meaning of section 15 of the *Mine Subsidence Compensation Act 1961*.

No. The land has not been proclaimed to be a mine subsidence district.

6. ROAD WIDENING AND ROAD REALIGNMENT

Whether or not the land is affected by any road widening or road realignment.

The land is not affected by any road widening or road realignment under:

- (a) Division 2 of Part 3 of the Roads Act 1993;
- (b) any Environmental Planning Instrument.
- (c) any resolution of Council.

7. COUNCIL AND OTHER PUBLIC AUTHORITY POLICIES ON HAZARD RISK RESTRICTIONS

Whether or not the land is affected by a policy adopted by the council, or adopted by any other public authority and notified to the council for the express purpose of its adoption by that authority being referred to in planning certificates issued by council, that restricts the development of the land because of the likelihood of:

- (i) landslip — NO.
- (ii) bush fire — YES.
- (iii) tidal inundation — NO.
- (iv) subsidence — YES.
- (v) acid sulphate soil — NO.
- (vi) any other risk (other than flooding) — NO.

Note: The fact that land has not been identified as being affected by a policy to restrict development because of the risks referred to does not mean that the risk is non-existent.

7A. FLOOD RELATED DEVELOPMENT CONTROLS INFORMATION

(1) Whether or not development on that land or part of the land for the purposes of dwelling houses, dual occupancies, multi dwelling housing or residential flat buildings (not including development for the purposes of group homes or seniors) living is subject to flood related development controls - YES

(2) Whether or not development on that land or part of the land for any other purpose is subject to flood related development controls - YES

(3) Words and expressions in this clause have the same meanings as in the instrument set out in the schedule to the Standard Instrument (Local Environmental Plans) Order 2006.

8. LAND RESERVED FOR ACQUISITION

Whether or not any environmental planning instrument or proposed environmental planning instrument referred to in Clause 1 makes provision in relation to the acquisition of the land by a public authority, as referred to in section 27 of the Act.

No Environmental Planning Instrument applying to the land provides for the acquisition of the land by a public authority pursuant to Section 27 of the Act.

9. CONTRIBUTIONS PLANS

The name of each contributions plan applying to the land:

City of Ryde Section 94 Development Contributions Plan 2007 – Interim Update (2014)

9A Biodiversity certified land

This land is not biodiversity certified land within the meaning of Part 7AA of the Threatened Species Conservation Act 1995.

10 Biobanking agreements

The land is not the subject of a biobanking agreement under Part 7A of the Threatened Species Conservation Act 1995.

11. BUSH FIRE PRONE LAND

The land described in this certificate is bush fire prone land (as defined in the Act).

12. PROPERTY VEGETATION PLANS

The land is not subject to a property vegetation plan under the Native Vegetation Act 2003.

13. ORDERS UNDER TREES (DISPUTES BETWEEN NEIGHBOURS) ACT 2006

There has not been an order made under the Trees (Disputes between Neighbours) Act 2006 to carry out work in relation to a tree on the land.

14. DIRECTIONS UNDER PART 3A

There is no direction in force under section 75P (2)(c1) of the Environmental Planning and Assessment Act 1979.

15. SITE COMPATIBILITY CERTIFICATES AND CONDITIONS FOR SENIORS HOUSING

Part A: There has been no Site Compatibility Certificate issued (of which Council is aware) under Clause 25 of State Environmental Planning Policy (Housing for Senior or People with a Disability) 2004.

Part B: There has not been any development consent granted since 11 October 2007 for development to which State Environmental Planning Policy (Housing for Seniors or People with a Disability) 2004 applies.

16. SITE COMPATIBILITY CERTIFICATES FOR INFRASTRUCTURE

There is no valid Site Compatibility Certificate (Infrastructure) of which the Council is aware in respect of proposed development on the land.

17. SITE COMPATIBILITY CERTIFICATES AND CONDITIONS FOR AFFORDABLE RENTAL HOUSING

There is no current Site Compatibility Certificate (Affordable Rental Housing) that Council is aware in respect of proposed development on the land.

There are no terms of a kind referred to in clause 17(1) or 37(1) of State Environmental Planning Policy (Affordable Rental Housing) 2009 that have been imposed as a condition of consent to a development application in respect of the land.

18. PAPER SUBDIVISION INFORMATION

(1) The name of any development plan adopted by a relevant authority that applies to the land or that is proposed to be subject to a consent ballot. NIL

(2) The date of any subdivision order that applies to the land. NIL

(3) Words and expressions used in this clause have the same meaning as they have in Part 16C of this Regulation.

Note: *City of Ryde does not hold any paper subdivision within the meaning of this clause.*

19. SITE VERIFICATION CERTIFICATES

There is no current site verification certificate of which the Council is aware in respect of the land.

Note. *The following matters are prescribed by section 59 (2) of the Contaminated Land Management Act 1997 as additional matters to be specified in a planning certificate:*

- (a) The land to which this certificate relates IS NOT significantly contaminated land.
- (b) The land to which this certificate relates IS NOT subject to a management order.
- (c) The land to which this certificate relates IS NOT the subject of an approved voluntary management proposal.
- (d) The land to which this certificate relates IS NOT subject to an ongoing maintenance order .
- (e) The land to which this certificate relates IS NOT subject to a site audit statement.

ADDITIONAL INFORMATION PROVIDED UNDER SECTION 149(5) OF THE ACT

Environmental planning instruments or development control plans may place restrictions on matters such as:

- i) the purpose for which buildings, works or land may be erected, carried out or used;
- ii) the extent of development permitted;
- iii) minimum site requirements; and/or
- iv) the means of vehicular access to the land.

The instruments and the plans should be examined in relation to the specific restrictions which may apply to any development which may be proposed.

Registers of Consents may be examined at Council's Customer Service Centre for particulars relating to development consents which may have been issued for the use or development of the land.

Enquiries regarding areas reserved for Classified Road and Regional Open Space should be directed to the Roads and Maritime Services and Department of Planning and Infrastructure respectively.

The information provided concerning the Coastal Protection Act, 1979 is only to the extent that the Council has been notified by the Department of Services, Technology and Administration.

Council has adopted by resolution a policy concerning the management of contaminated land. This policy applies to all land in the City of Ryde and will restrict development of the land if the circumstances set out in the policy prevail. Copies of the policy are available on Council's Website at www.ryde.nsw.gov.au.

FURTHER ADDITIONAL INFORMATION UNDER SECTION 149(5) OF THE ACT

Bush Fire Prone Land

The following map indicates the property has been identified as bush fire prone land: City of Ryde - Bush Fire Prone Land Map certified by the Commissioner for the NSW Rural Fire Service.

Bushland

The following studies /internal reports indicate the land may contain both endangered and inadequately conserved bushland: Urban Bushland in the Ryde LGA by OCULUS Landscape Architecture Urban Design Environmental Planning April 2001. This report identifies that the subject property contains both endangered and inadequately conserved bushland. Details are available by inspection of the report and maps held by Council's Customer Service Centre. For any proposed development of the land existing endangered bushland must be retained and all proposed development must take into account any aspects that may adversely effect the sustainability of the subject bushland. For development of land containing inadequately conserved bushland further investigation may be required to determine the condition and value of the existing bushland.

The Commonwealth Minister for the Environment and Heritage has listed the Blue Gum High Forest and the Turpentine Ironbark Forest of the Sydney Basin Bioregion as critically endangered ecological communities under the Environment Protection and Biodiversity and Conservation Act 1999, which is Federally administered legislation.

Council records show that your property may contain a Turpentine-Ironbark Forest community. Any action or activity that is proposed on this land which, is likely to have a significant impact on this endangered community, must be referred to the Minister for assessment and approval. It is the proponents responsibility to obtain this approval and any questions relating to this can be referred to the Department of the Environment Heritages Community Information Unit on 1800 803 772.

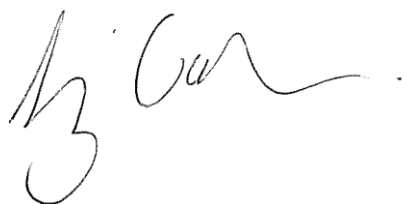
Subsidence

The following studies/reports indicate that the land is subject to subsidence: Maps Titled - 'Instability Risk Zones in the City of Ryde' dated 22 August, 2003 to be read in conjunction with Report titled 'Ryde City Council Instability Risk Zones - City of Ryde Geotechnical Advice - Areas of Extensive Man- made fill' 23 June 2003 by Geotechnique Pty Ltd. These maps and reports identify that the subject land is affected by subsidence risk. Details are available by inspection of the maps and report held by Council's Customer Service Centre. For proposed development of geotechnical report may be required to accurately define the degree of risk associated with the proposed development.

Draft Development Control Plans

Draft Development Control Plan 2014 – Part 9.5 Tree Preservation applies to the land.

Note: The information in this certificate is current as of the date of the certificate.



Liz Coad
Acting Director City Strategy and Planning



Ryde Local Environmental Plan 2014

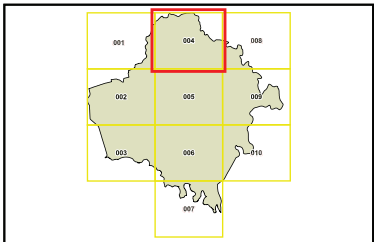
Land Zoning Map - Sheet LZN_004

Zone

B1	Neighbourhood Centre
B3	Commercial Core
B4	Mixed Use
B5	Business Development
B6	Enterprise Corridor
B7	Business Park
E1	National Parks and Nature Reserves
E2	Environmental Conservation
IN2	Light Industrial
IN4	Working Waterfront
R1	General Residential
R2	Low Density Residential
R3	Medium Density Residential
R4	High Density Residential
RE1	Public Recreation
RE2	Private Recreation
SP1	Special Activities
SP2	Infrastructure
DM	Deferred Matter

Cadastral

Base data 01/01/1999. © Land and Property information (LPI) Addendum data 19/07/2016. © City of Ryde.

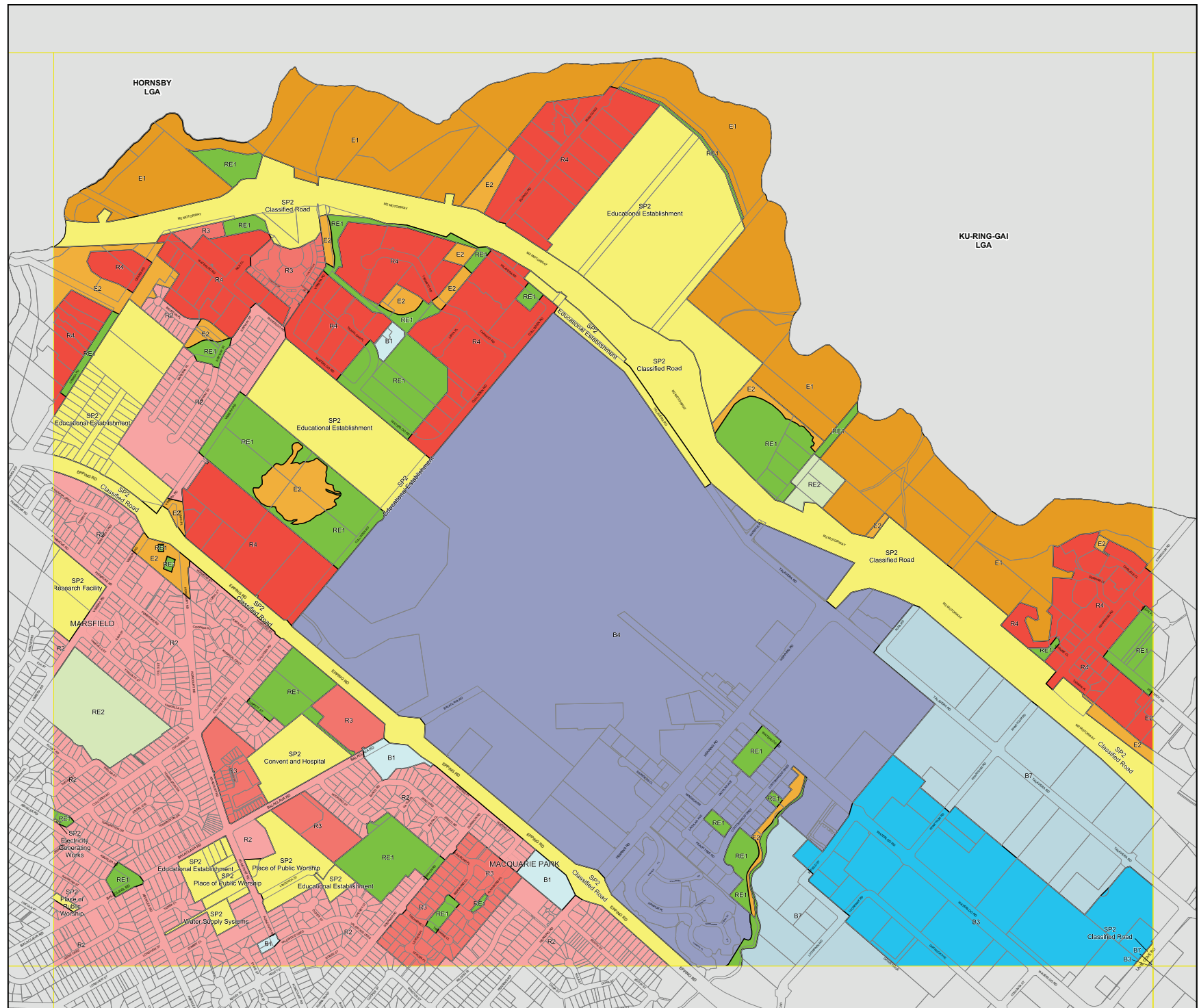


0 200 400 m

Scale: 1 : 10,000 @ A3

Projection: MGA Zone 56
Datum: GDA 94

Map Identification Number
6700_COM_LZN_004_010_20160719



ATTACHMENT B



Photographic Plate 1: Brick and metal clad building north of site.



Photographic Plate 2: Brick and metal clad building north of site.



Photographic Plate 3: Brick and metal clad building northwest of site.



Photographic Plate 4: Mulch fill and sidewalk, northwest of site.



Photographic Plate 5: Looking southwest across site towards University in background.



Photographic Plate 6: Looking southwest across site towards University in background.



Photographic Plate 7: Looking south from north eastern corner of site



Photographic Plate 8: Fill with concrete and masonry blocks in treed area, near centre of site.



Photographic Plate 9: Looking at treed area in northern corner of site from centre of site.



Photographic Plate 10: Fill in treed area, northern corner of site.



Photographic Plate 11: Looking southeast from the southern site boundary.

ATTACHMENT C

All Groundwater
All Groundwater Map

[bookmark this page](#)

All data times are Eastern Standard Time

Map Info

+

-

Groundwater Bores

- Groundwater works
- ◆ Telemetered bores
- ▲ Logged bores
- Manual bores

Monitoring Bore Types

- Altimeter
- Coastal Sands
- Fractured Rock
- Porous Rock
- Great Artesian Basin
- Discontinued

Macquarie University, University Avenue, Macquarie Park, Sydney, Ryde, NSW, 2109, Australia

Satellite

Terrain

Map

Hybrid

Groundwater Works

Monitoring Bores

Telemetered Bores

Coal Basin Bores

Discontinued Bores

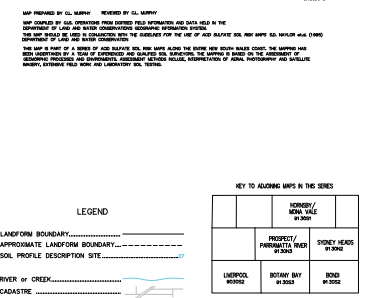
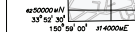
There are **no sites** within 500 metres of the selected point.

Google

Imagery ©2016, CNES / Atrium, DigitalGlobe Terms of Use Report a map error

Scale = 1 : 3385

ATTACHMENT D



ATTACHMENT E



Job No 11050404

Phone: 1100
www.1100.com.au

Caller Details

Contact: Mr Aidan McKenzie
Company: Geo-Logix
Address: Unit 2309 4 Daydream Street
Warriewood NSW 2102

Caller Id: 1565424
Mobile: Not Supplied
Email: amckenzie@geo-logix.com.au
Phone: 0299791722
Fax: Not Supplied

Dig Site and Enquiry Details

WARNING: The map below only displays the location of the proposed dig site and does not display any asset owners' pipe or cables. The area highlighted has been used only to identify the participating asset owners, who will send information to you directly.



User Reference: 1601086
Working on Behalf of: Private
Enquiry Date: 03/08/2016
Start Date: 06/08/2016
End Date: 06/09/2016
Address: Culloden Road
Marsfield NSW 2122
Job Purpose: Excavation
Onsite Activity: Vertical Boring
Location of Workplace: Private Property
Location in Road: Not Supplied

- Check that the location of the dig site is correct. If not you must submit a new enquiry.
- Should the scope of works change, or plan validity dates expire, you must submit a new enquiry.
- Do NOT dig without plans. Safe excavation is your responsibility. If you do not understand the plans or how to proceed safely, please contact the relevant asset owners.

Notes/Description of Works:
Not Supplied

Your Responsibilities and Duty of Care

- If plans are not received within 2 working days, contact the asset owners directly & quote their Sequence No.
- ALWAYS perform an onsite inspection for the presence of assets. Should you require an onsite location, contact the asset owners directly. Please remember, plans do not detail the exact location of assets.
- Pothole to establish the exact location of all underground assets using a hand shovel, before using heavy machinery.
- Ensure you adhere to any State legislative requirements regarding Duty of Care and safe digging requirements.
- If you damage an underground asset you MUST advise the asset owner immediately.
- By using this service, you agree to Privacy Policy and the terms and disclaimers set out at www.1100.com.au
- For more information on safe excavation practices, visit www.1100.com.au

Asset Owner Details

The assets owners listed below have been requested to contact you with information about their asset locations within 2 working days. Additional time should be allowed for information issued by post. It is **your responsibility** to identify the presence of any underground assets in and around your proposed dig site. Please be aware, that not all asset owners are registered with the Dial Before You Dig service, so it is **your responsibility** to identify and contact any asset owners not listed here directly.

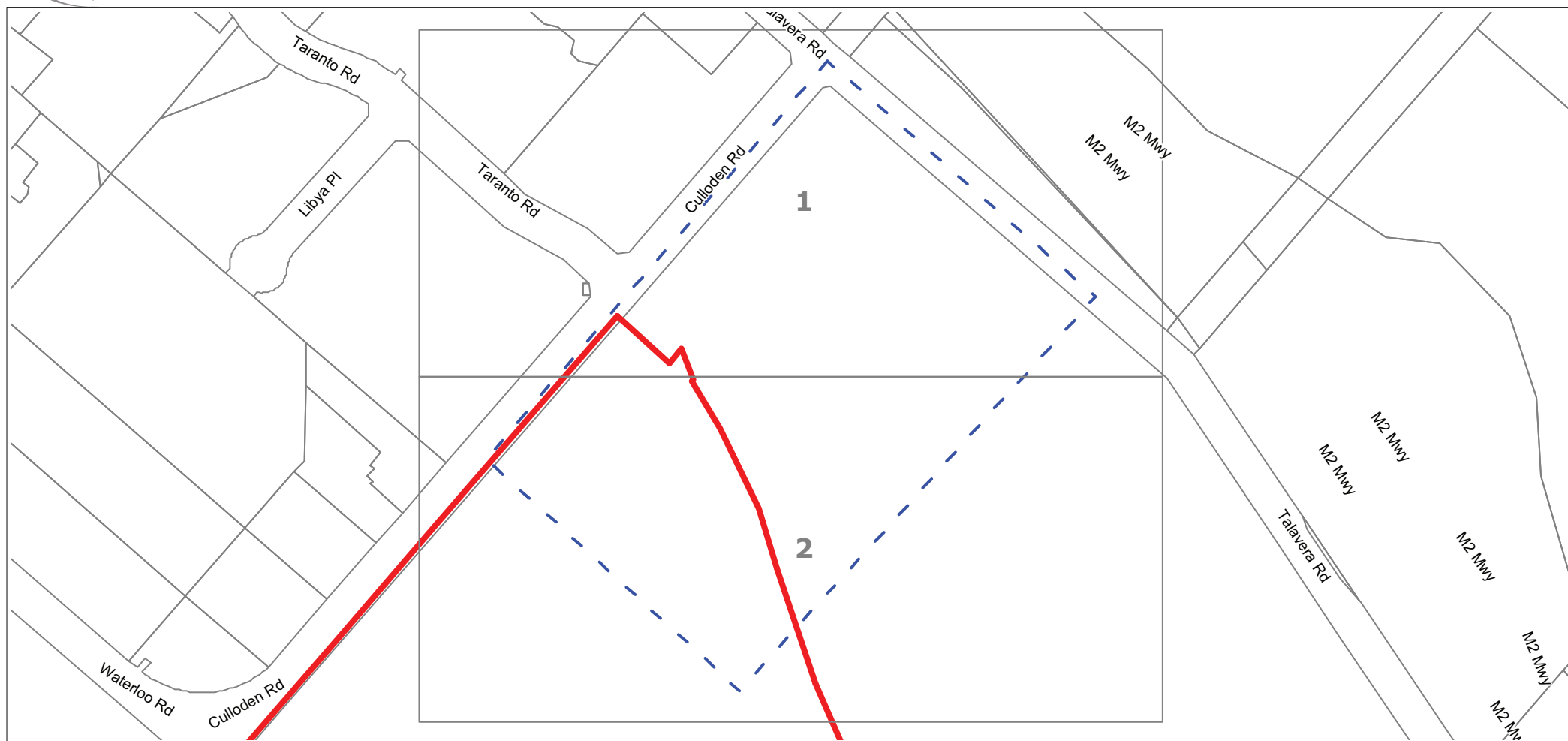
** Asset owners highlighted by asterisks ** require that you visit their offices to collect plans.

Asset owners highlighted with a hash require that you call them to discuss your enquiry or to obtain plans.

Seq. No.	Authority Name	Phone	Status
54696766	AARNet Pty Ltd, Nsw	1300275662	NOTIFIED
54696761	Ausgrid	0249510899	NOTIFIED
54696758	City Of Ryde	0299528130	NOTIFIED
54696764	Jemena Gas North	1300880906	NOTIFIED
54696759	Nextgen, NCC - NSW	1800032532	NOTIFIED
54696763	Optus and/or Uecomm, Nsw	1800505777	NOTIFIED
54696760	PIPE Networks, Nsw	1800201100	NOTIFIED
54696765	Sydney Water	132092	NOTIFIED
54696762	Telstra NSW, Central	1800653935	NOTIFIED

END OF UTILITIES LIST

Lodge Your Free Enquiry Online – 24 Hours a Day, Seven Days a Week



Create Date: 03/08/2016

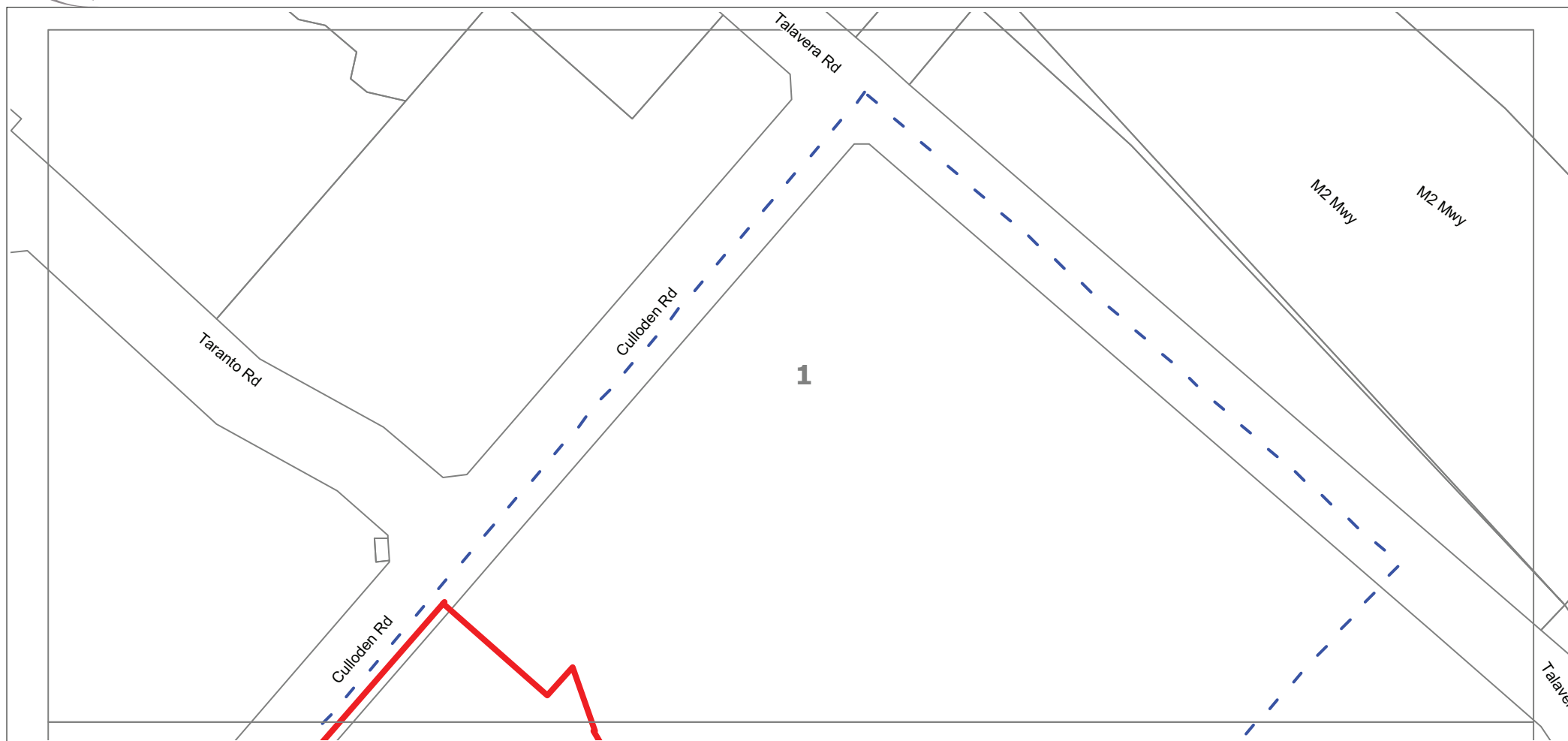
Scale 1:1500

DISCLAIMER: While every care is taken by AARNet to ensure the accuracy of this data, AARNet makes no representation or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and disclaim all responsibility and all liability (including without limitation liability in negligence) for all expenses, losses, damages (including indirect or consequential damage) and costs which may be incurred as a result of the data being inaccurate or incomplete in any way and for any reason.

Exact positions of any assets shown on this map report should be confirmed on site.



- Enquiry Area
- AARNet Assets
- Cadastre



Create Date: 03/08/2016

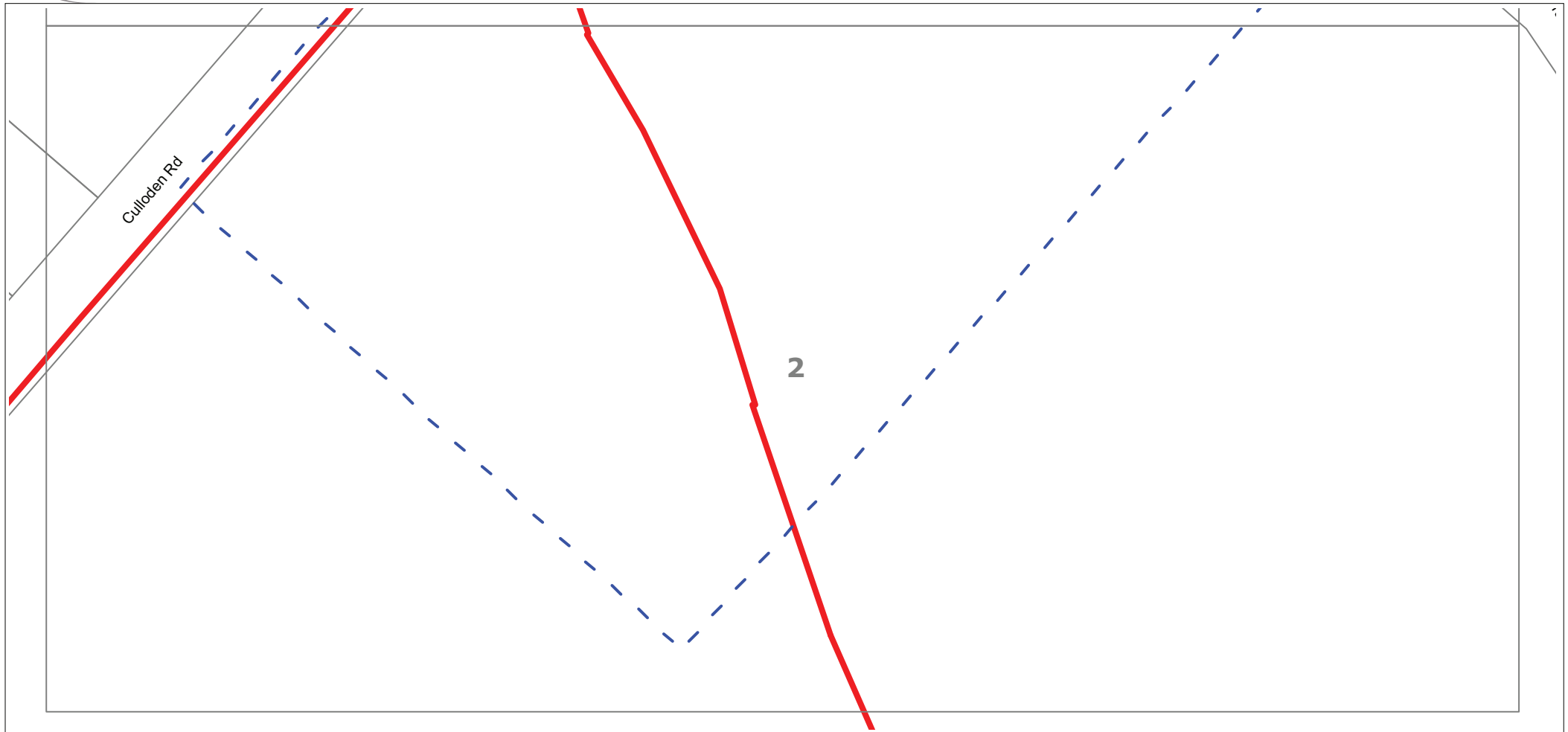
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Exact positions of any assets shown on this map report should be confirmed on site.



- Enquiry Area
- AARNet Assets
- Cadastre



Create Date: 03/08/2016

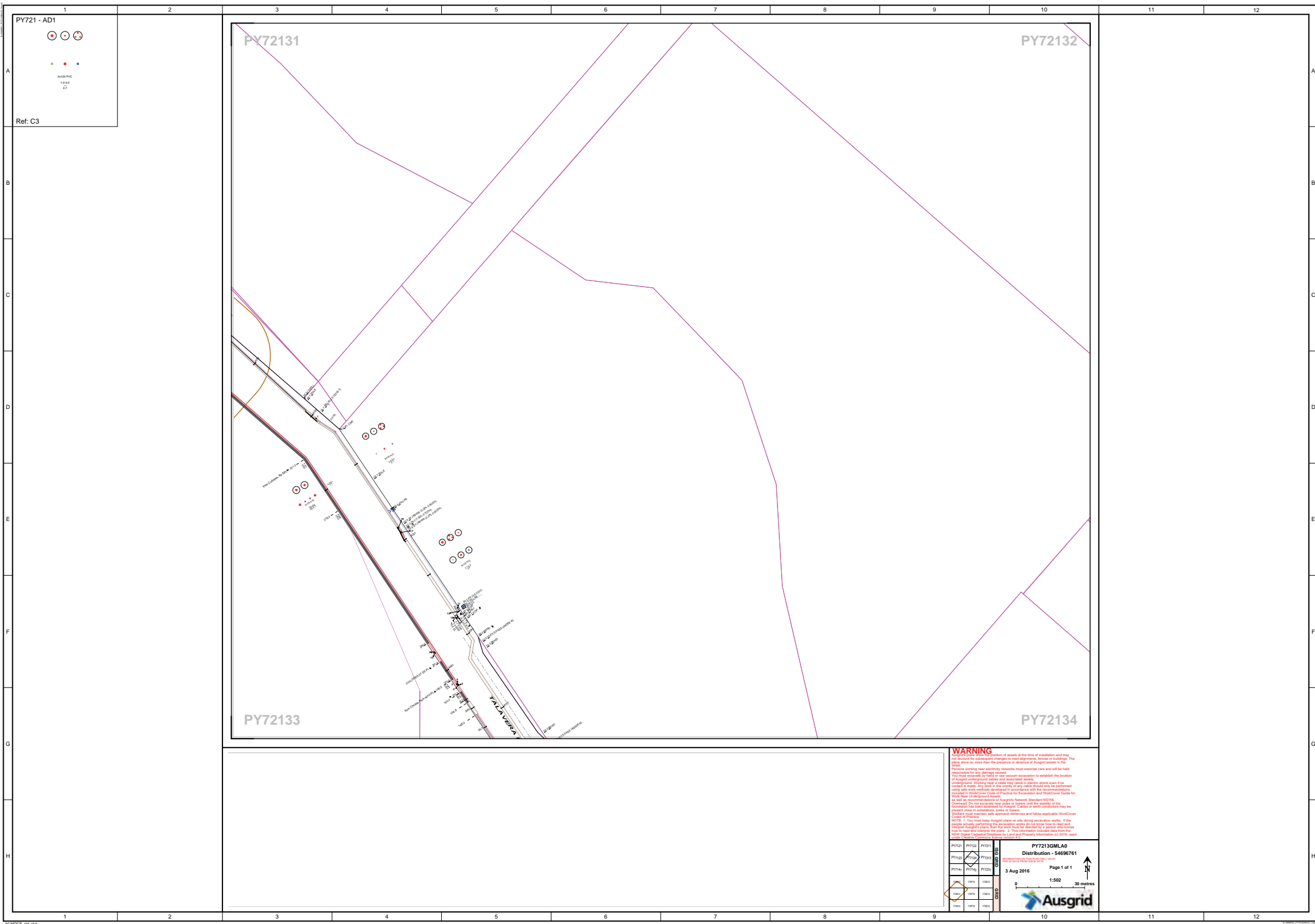
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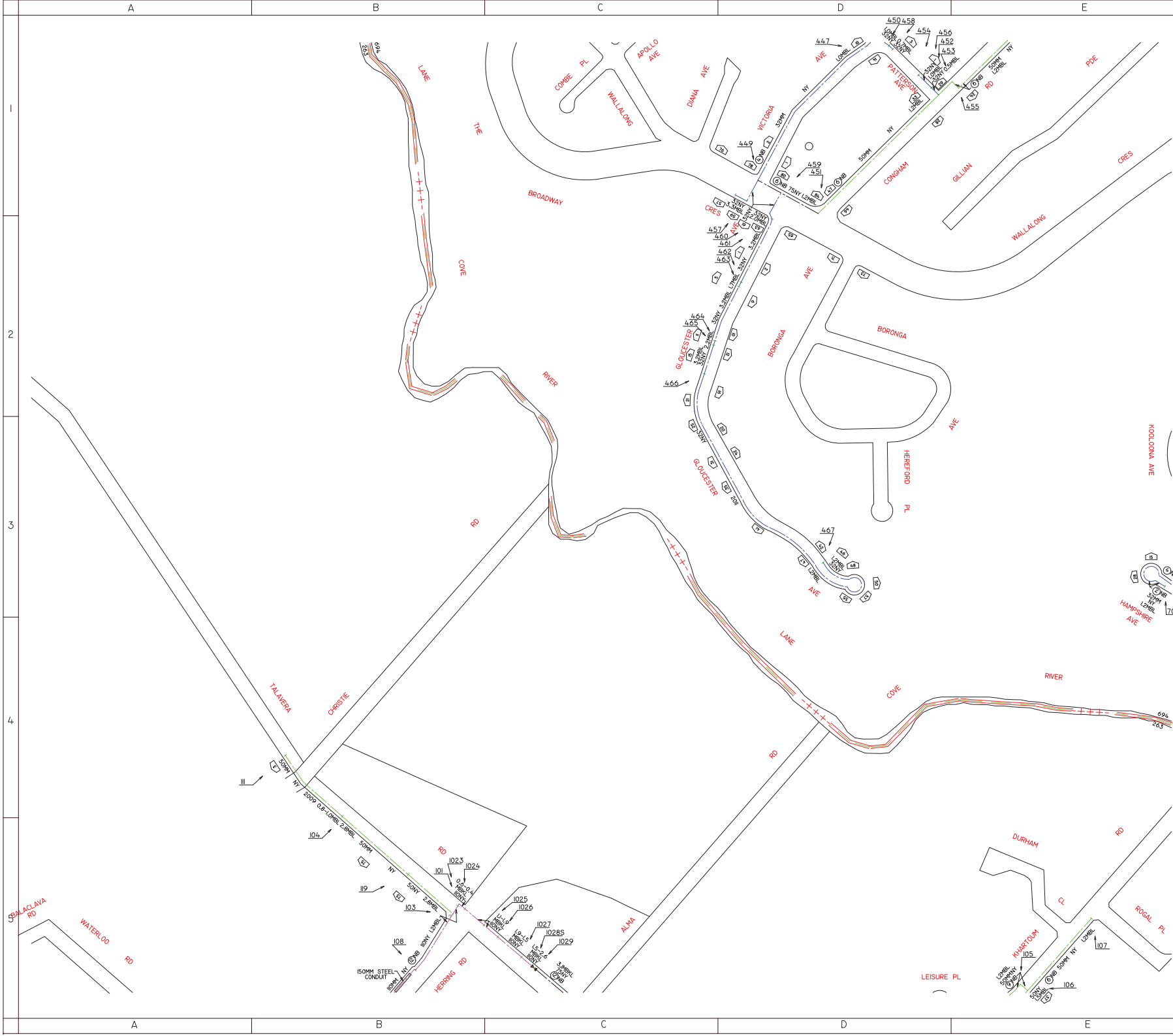
DISCLAIMER: While every care is taken by AARNet to ensure the accuracy of this data, AARNet makes no representation or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and disclaim all responsibility and all liability (including without limitation liability in negligence) for all expenses, losses, damages (including indirect or consequential damage) and costs which may be incurred as a result of the data being inaccurate or incomplete in any way and for any reason.

Exact positions of any assets shown on this map report should be confirmed on site.

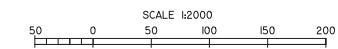


- Enquiry Area
- AARNet Assets
- Cadastre





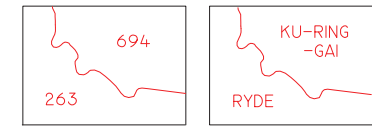
PYMBLE 7B



THIS MAP UPDATED ON 18/02/13
THIS PLAN IS DIAGRAMATIC ONLY. DISTANCES
SCALED FROM THIS PLAN MAY NOT BE ACCURATE.
DATE ALTERED:..... BY:.....

PY4C	PY4D	PY5C
PY7A	PY7B	PY8A
PY7C	PY7D	PY8C

ADJOINING MAPS



NETWORK AREA MUNICIPALITY AREA

Jemena

KEY

- MAX ALLOWABLE OPERATING PRESSURE
- | | | |
|-----|----------------|----------|
| T | TRUNK PIPELINE | 7000 kPa |
| P | PRIMARY MAIN | 3500 kPa |
| S | SECONDARY MAIN | 1050 kPa |
| 400 | NETWORK MAIN | 400 kPa |
| 300 | NETWORK MAIN | 300 kPa |
| 210 | NETWORK MAIN | 210 kPa |
| 100 | NETWORK MAIN | 100 kPa |
| 30 | NETWORK MAIN | 30 kPa |
| 2 | NETWORK MAIN | 2 kPa |
- PROPOSED MAINS
- PR 1-2 3 STEEL MAIN PROJECT NUMBER
- Pressure Monitoring Station
- Valve
- System Pressure Regulator
- Siphon
- Network Node
- Network Valve Node
- Valve Number
- 6NB 6 INCH CAST IRON MAIN
- 150MM 150MM STEEL MAIN
- 110MM PE/NY 110MM POLYETHYLENE/NYLON MAIN
- 6NB 50MM NY 50MM NYLON INSERTED INTO 6NB MAIN CAST IRON MAIN
- 1.2MBL DISTANCE IN METRES OF MAIN FROM BOUNDARY LINE
- 1957 YEAR LAID
- MUNICIPALITY BOUNDARY
- NETWORK BOUNDARY
- HOUSE NUMBER

PYMBLE 7B



Response Cover Letter

Date: 03/08/2016

PIPE Networks
Level 17, 127 Creek St
Brisbane QLD 4000
Phone: +61 732339895
Fax: +61 732339880

To:

Mr Aidan McKenzie - Customer ID: 1565424
Geo-Logix - Mr Aidan McKenzie
Unit 2309 4 Daydream Street
Warriewood
NSW
2102

Email: amckenzie@geo-logix.com.au
Phone: 0299791722
Fax: Not Supplied
Mobile: Not Supplied

Dear Mr Aidan McKenzie

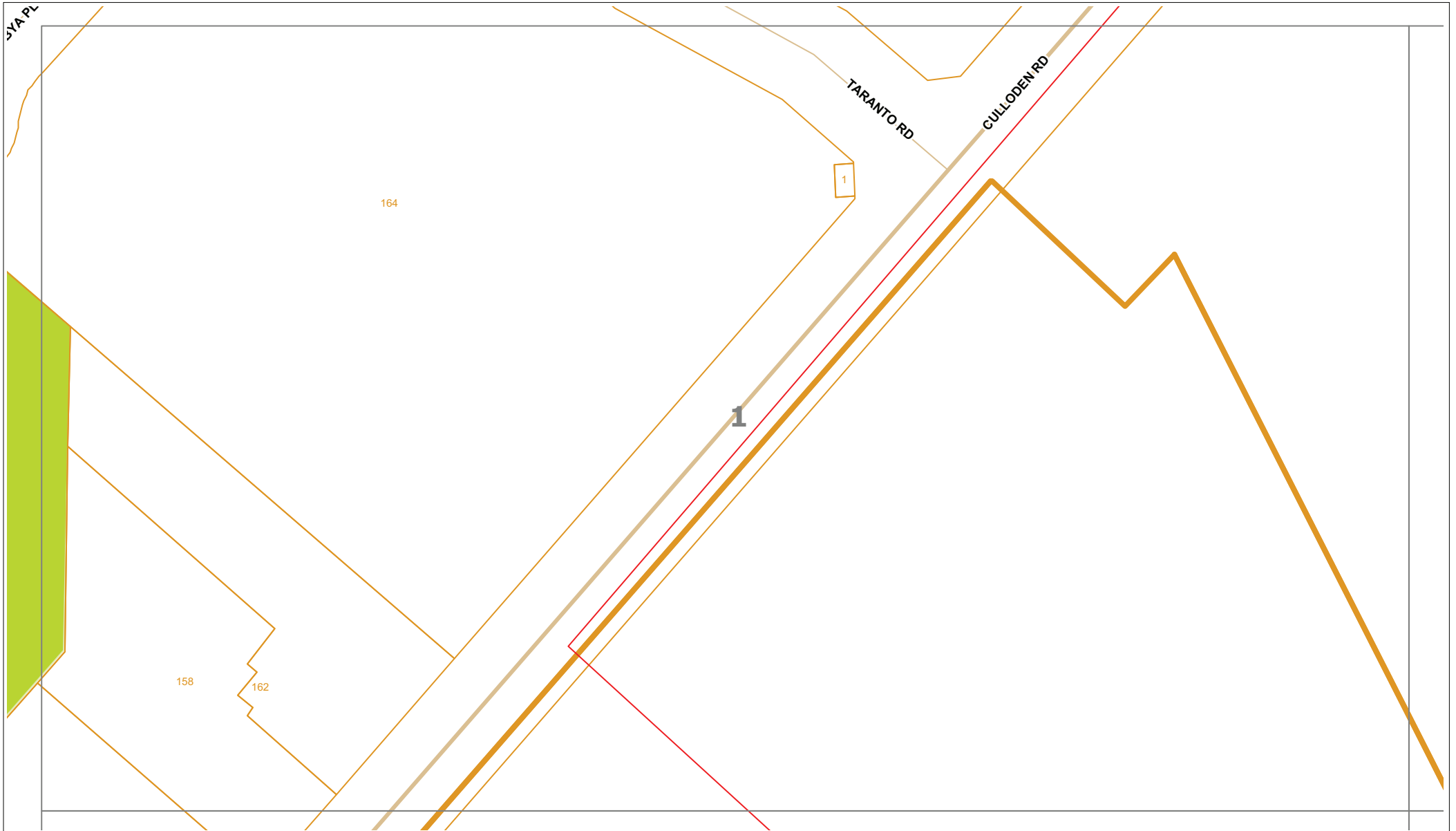
The following is our response to your Dial Before You Dig enquiry.

Assets Affected:	Telstra		
Sequence Number:	54696760		
Location:	Culloden Road Marsfield NSW 2122		
Commencement Date:	06/08/2016		

Please read over the attached documents for more information about your enquiry.

DISCLAIMER: No responsibility/liability is taken by PIPE Networks for any inaccuracy, error, omission or action based on the information supplied in this correspondence.

Note: If the works fall in an area that adjacent to PIPE Networks infrastructure, a pre-inspection is required prior to commencement of works. Contact PIPE Networks to arrange an inspection time. **NO WORKS TO COMMENCE PRIOR TO INSPECTION.**









Sequence Number: 54696759

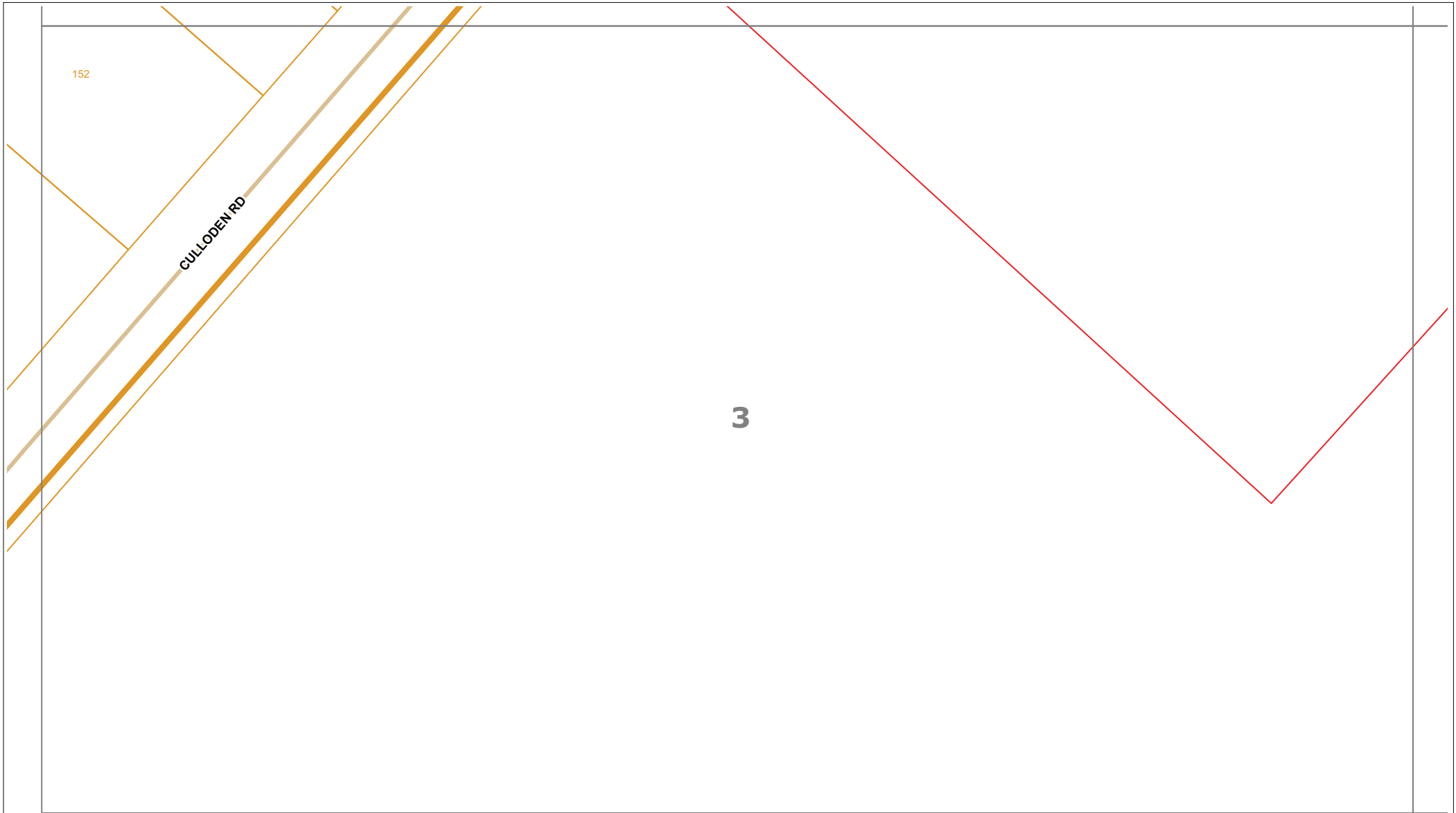
Date: 03/08/2016








DISCLAIMER: THIS DRAWING SHOULD NOT BE SCALED TO LOCATE CABLES. NO WARRANTY IS GIVEN THAT THE INFORMATION IS ACCURATE OR COMPLETE. IF YOU REQUIRE INFORMATION REGARDING LOCATING THE CABLE PLEASE CALL NEXTGEN. THIS DOCUMENT HAS BEEN PREPARED SOLELY FOR DIAL BEFORE YOU DIG USE. THIS PLAN CONTAINS COMMERCIAL SENSITIVE INFORMATION AND IS TO BE TREATED ACCORDINGLY. NO SUCH INFORMATION IS TO BE PASSED ONTO OTHER PARTIES WITHOUT WRITTEN CONSENT FROM NEXTGEN PTY LTD.

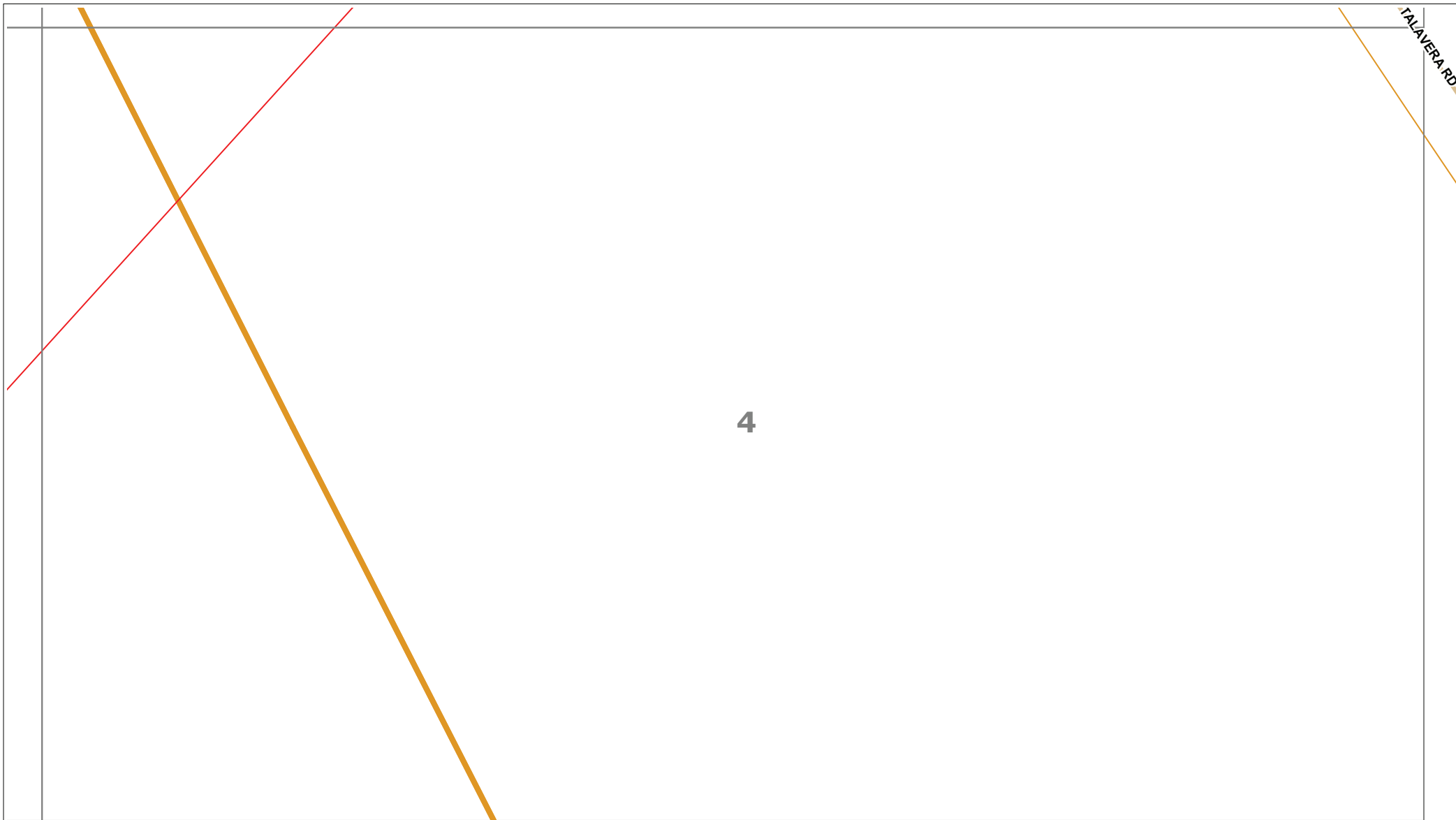


LEGEND

Digsite	Assets
 Point	 Cable
 Line	 3rd Party Duct
 Area	 Marker Post



Sequence Number: 54696759	Date: 03/08/2016	<div><div>LEGEND</div><div><div><div>Digsite</div><div><div></div><div>Point</div></div><div><div></div><div>Line</div></div><div><div></div><div>Area</div></div></div><div><div>Assets</div><div><div></div><div>Cable</div></div><div><div></div><div>3rd Party Duct</div></div><div><div></div><div>Marker Post</div></div></div></div></div>
<p>DISCLAIMER: THIS DRAWING SHOULD NOT BE SCALED TO LOCATE CABLES. NO WARRANTY IS GIVEN THAT THE INFORMATION IS ACCURATE OR COMPLETE. IF YOU REQUIRE INFORMATION REGARDING LOCATING THE CABLE PLEASE CALL NEXTGEN. THIS DOCUMENT HAS BEEN PREPARED SOLELY FOR DIAL BEFORE YOU DIG USE. THIS PLAN CONTAINS COMMERCIALLY SENSITIVE INFORMATION AND IS TO BE TREATED ACCORDINGLY. NO SUCH INFORMATION IS TO BE PASSED ONTO OTHER PARTIES WITHOUT WRITTEN CONSENT FROM NEXTGEN PTY LTD.</p>	<div></div>	








Sequence Number: 54696759

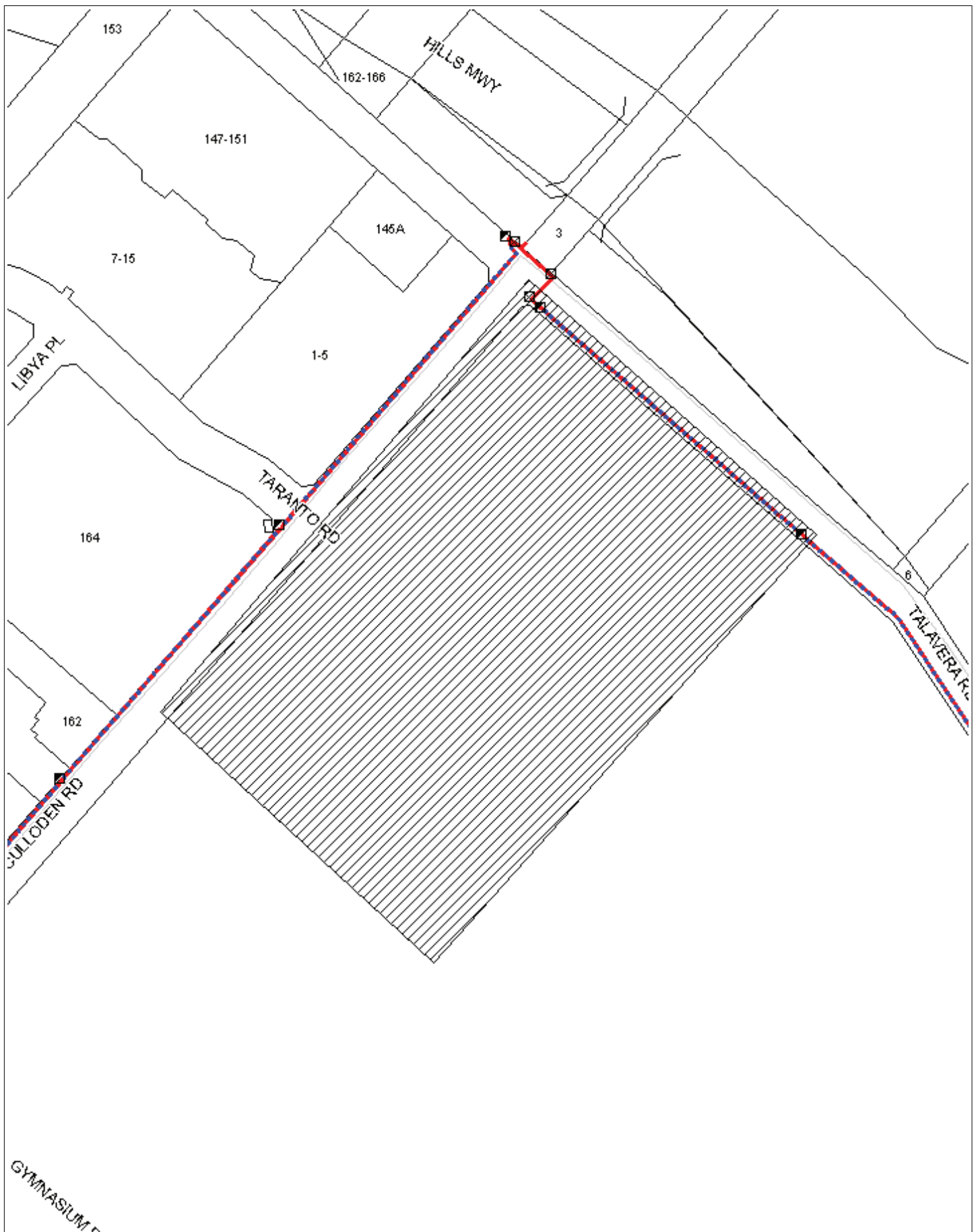
Date: 03/08/2016

DISCLAIMER: THIS DRAWING SHOULD NOT BE SCALED TO LOCATE CABLES. NO WARRANTY IS GIVEN THAT THE INFORMATION IS ACCURATE OR COMPLETE. IF YOU REQUIRE INFORMATION REGARDING LOCATING THE CABLE PLEASE CALL NEXTGEN. THIS DOCUMENT HAS BEEN PREPARED SOLELY FOR DIAL BEFORE YOU DIG USE. THIS PLAN CONTAINS COMMERCIALLY SENSITIVE INFORMATION AND IS TO BE TREATED ACCORDINGLY. NO SUCH INFORMATION IS TO BE PASSED ONTO OTHER PARTIES WITHOUT WRITTEN CONSENT FROM NEXTGEN PTY LTD.



LEGEND

Digsite		Assets	
	Point		Cable
	Line		3rd Party Duct
	Area		Marker Post



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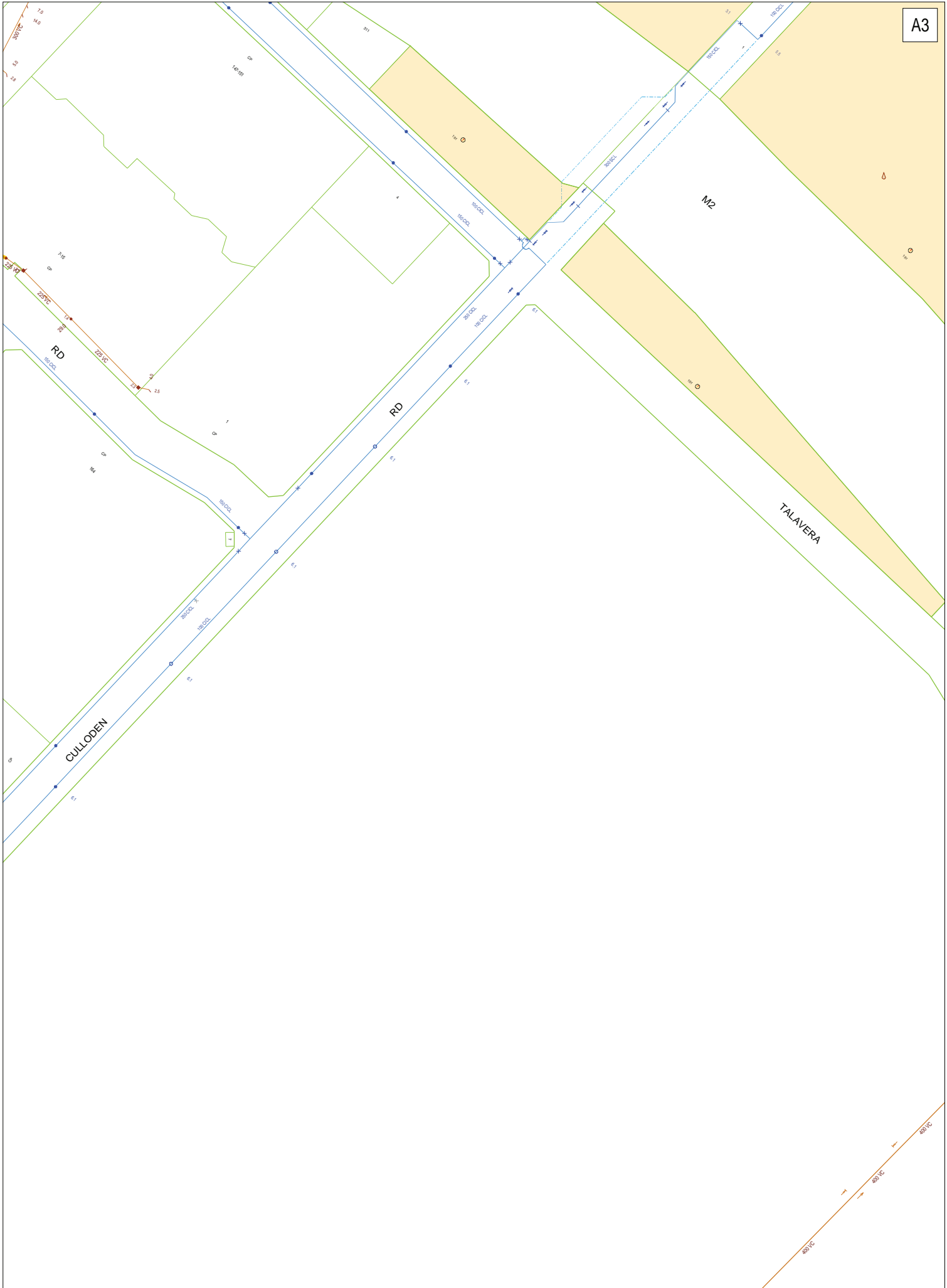
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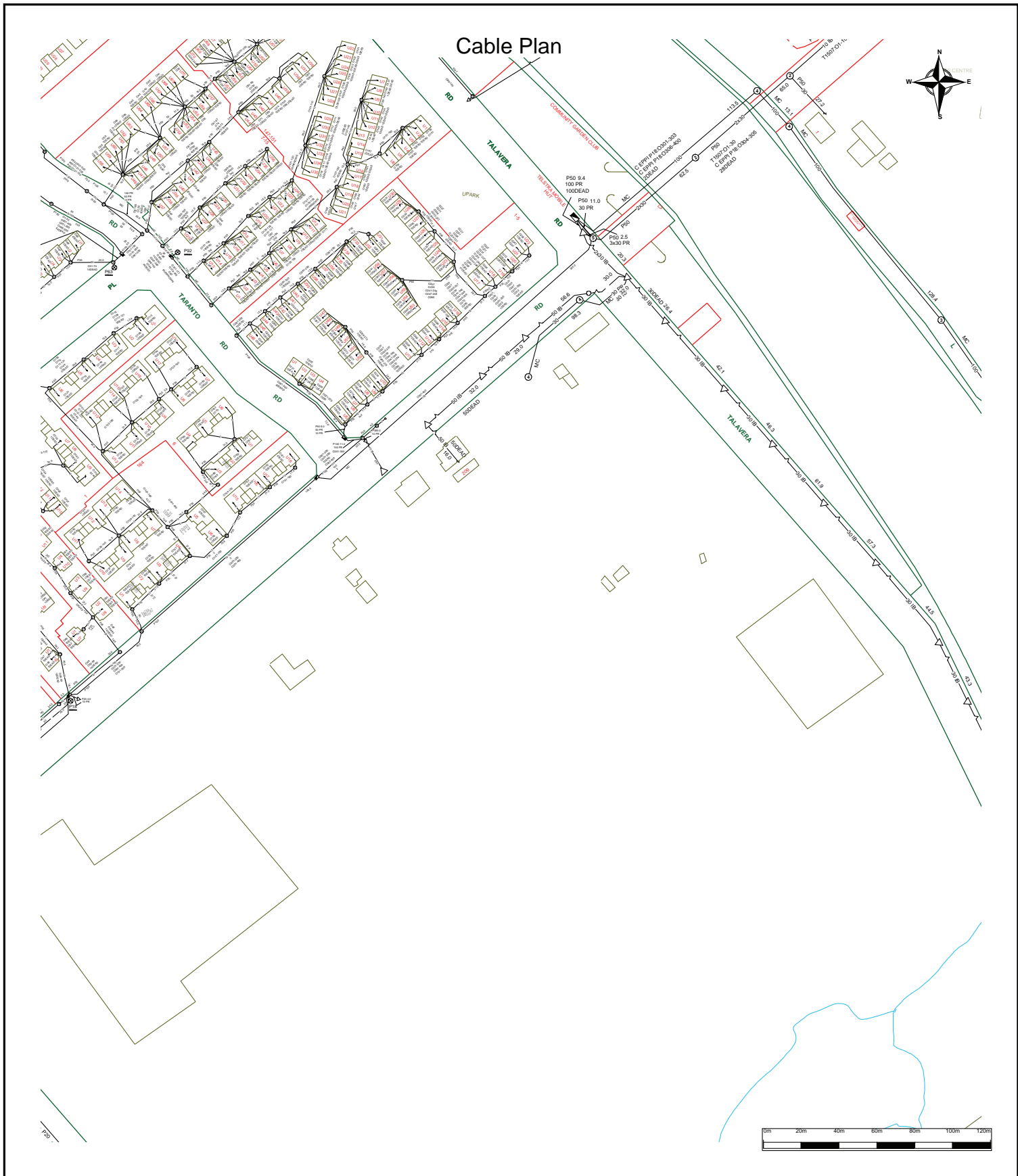
Date Generated: 03/08/2016




For all Optus DBYD plan enquiries –
Email: Fibre.Locations@optus.net.au
For urgent onsite assistance contact 1800 505 777
Optus Limited ACN 052 833 208







	<p>For all Telstra DBYD plan enquiries - email - Telstra.Plans@team.telstra.com For urgent onsite contact only - ph 1800 653 935 (bus hrs)</p>	<p>Sequence Number: 54696762</p>
<p>TELSTRA CORPORATION LIMITED A.C.N. 051 775 556</p>		<p>CAUTION: Fibre optic and/ or major network present in plot area. Please read the Duty of Care and contact Telstra Plan Services should you require any assistance.</p>
<p>Generated On 03/08/2016 13:35:07</p>		

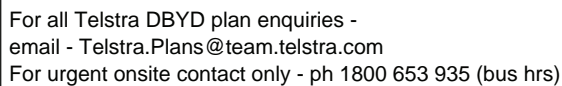
The above plan must be viewed in conjunction with the Mains Cable Plan on the following page

WARNING - Due to the nature of Telstra underground plant and the age of some cables and records, it is impossible to ascertain the precise location of all Telstra plant from Telstra's plans. The accuracy and/or completeness of the information supplied can not be guaranteed as property boundaries, depths and other natural landscape features may change over time, and accordingly the plans are indicative only. Telstra does not warrant or hold out that its plans are accurate and accepts no responsibility for any inaccuracy shown on the plans.

It is your responsibility to locate Telstra's underground plant by careful hand pot-holing prior to any excavation in the vicinity and to exercise due care during that excavation.

Please read and understand the information supplied in the duty of care statement attached with the Telstra plans. TELSTRA WILL SEEK COMPENSATION FOR LOSS CAUSED BY DAMAGE TO ITS PLANT.

Telstra plans and information supplied are valid for 60 days from the date of issue. If this timeframe has elapsed, please reapply for plans.



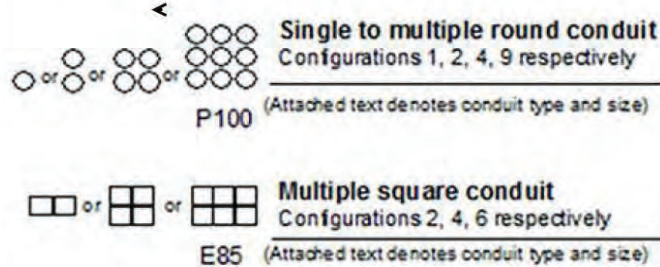
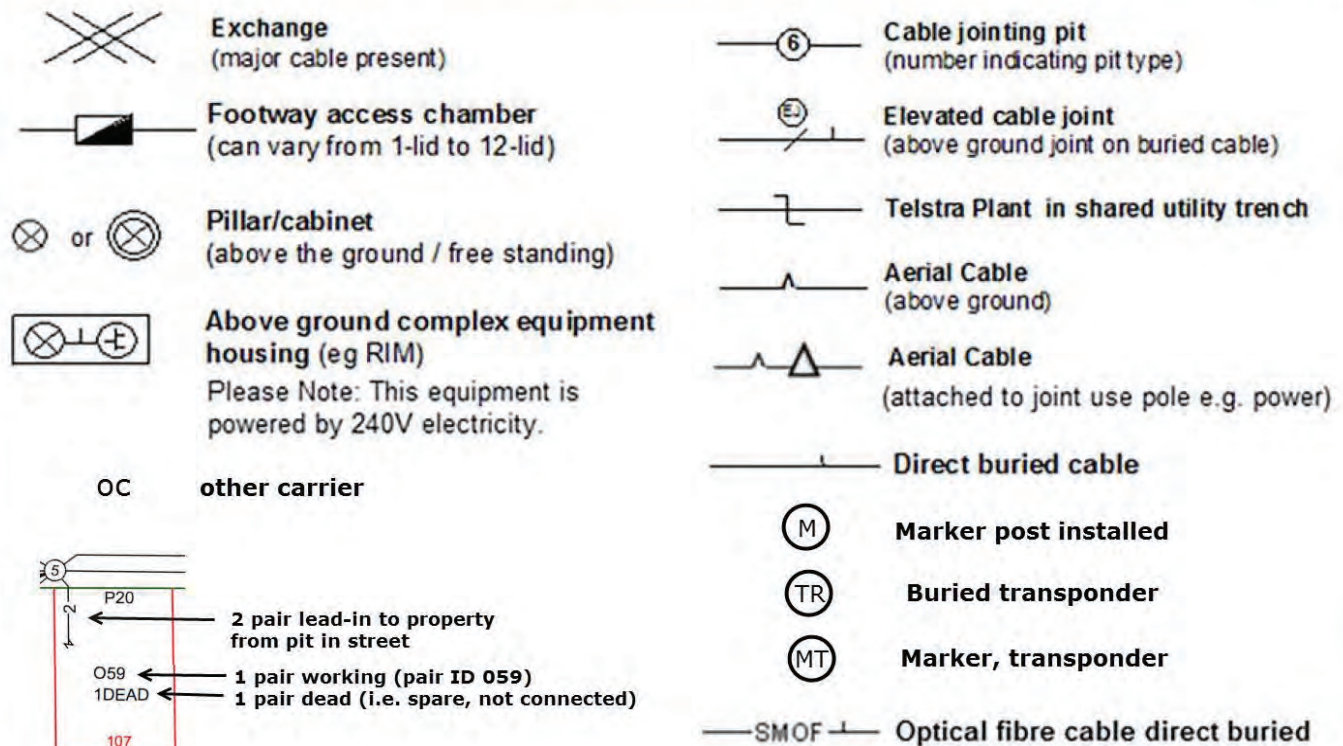
Generated On 03/08/2016 13:35:15

CAUTION: Fibre optic and/ or major network present in plot area. Please read the Duty of Care and contact Telstra Plan Services should you require any assistance.

Telstra plans and information supplied are valid for 60 days from the date of issue. If this timeframe has elapsed, please reapply for plans.



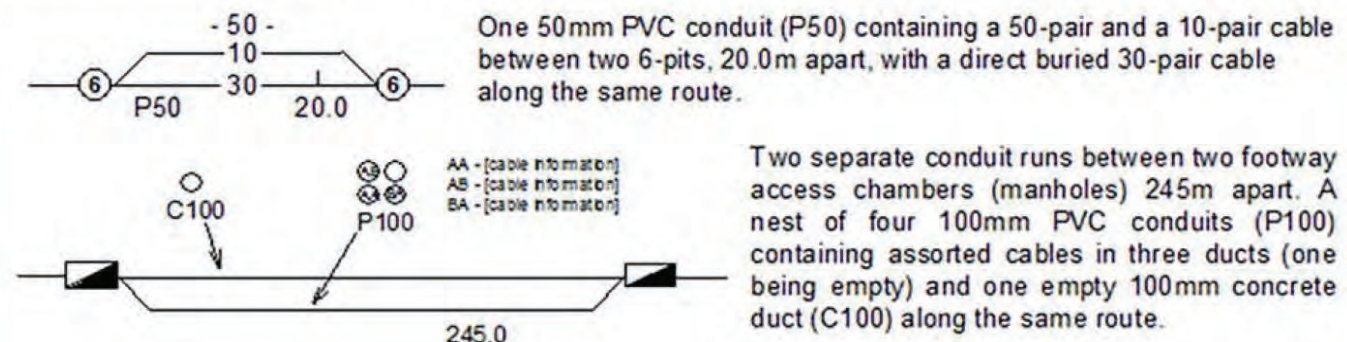
For more info contact a Telstra Accredited Locator or Telstra Plan Services 1800 653 935



Some examples of conduit type and size:
A - Asbestos cement, P - PVC / plastic, C - Concrete, GI - Galvanised iron, E - Earthenware.
Conduit sizes *nominally* range from 20mm to 100mm.

P50	50mm PVC conduit
P100	100mm PVC conduit
A100	100mm asbestos cement conduit
E 85	85mm square earthenware conduit

Some examples of how to read Telstra plans:



WARNING: Telstra plans and location information conform to Quality Level 'D' of the Australian Standard AS 5488 - Classification of Subsurface Utility Information. As such, Telstra supplied location information is indicative only. Spatial accuracy is not applicable to Quality Level D. Refer to AS 5488 for further details. Telstra does not warrant or hold out that its plans are accurate and accepts no responsibility for any inaccuracy shown on the plans. FURTHER ON SITE INVESTIGATION IS REQUIRED TO VALIDATE THE EXACT LOCATION OF TELSTRA PLANT PRIOR TO COMMENCING CONSTRUCTION WORK. A plant location service is an essential part of the process to validate the exact location of Telstra assets and to ensure the asset is protected during construction works. The exact position of Telstra assets can only be validated by physically exposing it. Telstra will seek compensation for damages caused to its property and losses caused to Telstra and its customers.

ATTACHMENT F

ADVANCE LEGAL SEARCHERS PTY LIMITED

(ACN 147 943 842)
ABN 82 147 943 842

P.O. Box 149
Yagoona NSW 2199

Telephone: +612 9644 1679
Mobile: 0412 169 809
Facsimile: +612 8076 3026
Email: alsearch@optusnet.com.au

09th August, 2016

GEO-LOGIX PTY LTD

Building Q2, Level 3,
Unit 2309/4 Daydream Street,
WARRIEWOOD NSW 2102

Attention: Aidan McKenzie,

**RE: Macquarie University
PO No: 1405**

**Note: The Historical Search is of part Lot 191 DP 1157041, being the footprint of
subject site.**

Current Search

Folio Identifier 191/1157041 (title attached)
DP 1157041 (plan attached)
Dated 03rd August, 2016
Registered Proprietor:
THE MACQUARIE UNIVERSITY

Title Tree
Lot 191 DP 1157041

Folio Identifier 191/1157041

Folio Identifier 114/1129623

Folio Identifier 182/1112777

Folio Identifier 18/1058168

Folio Identifier 6/1047085

Folio Identifier 20/1015626

Folio Identifier 11/879423

Folio Identifier 1/876483

Folio Identifier 8/851713

Folio Identifier 18/858135

Folio Identifier 16/814087

Folio Identifier 13/700315

Certificate of Title Volume 11110 Folio 123

(a)

CTVol 1240 Folio 213

(b)

CTVol 5632 Folio 208

Certificate of Title Volume 2966 Folio 100

Certificate of Title Volume 1248 Folio 12

(c)

CTVol 5632 Folio 209

(d)

CTVol 7698 Folio's 189 to 191

CTVol 5459 Folio 116

(e)

CTVol 5582 Folio 22

Certificate of Title Volume 5468 Folio 199

Certificate of Title Volume 2625 Folio 247

Certificate of Title Volume 1248 Folio 12

(g)

CTVol 8269 Folio's 99 & 100

CTVol 5621 Folio 83

CTVol 2625 Folio 247

CTVol 1248 Folio 12

(h)

CTVol 6331 Folio 63

Certificate of Title Volume 4845 Folio 102

Certificate of Title Volume 1885 Folio 166

Certificate of Title Volume 1251 Folio 145

(f)

CTVol 5582 Folio 23

(i)

CTVol 6331 Folio 84

(j)

CTVol 4396 Folio 132

CTVol 1885 Folio 166

(k)

CTVol 2585 Folio 166

/

Certificate of Title Volume 1885 Folio 166

Summary of Proprietors Lot 191 DP 1157041

Year	Proprietor
	(Lot 191 DP 1157041)
2010 – todate	The Macquarie University
(2001 – todate)	<i>(various commercial leases shown on Folio Identifier and Historical Folio 191/1157041, specifically item 12, originally leased to Wentworth Ave Motel Pty Limited, now The Trust Company Limited and Value Lodging Pty Limited)</i>
	(Lot 114 DP 1129623)
2008 – 2010	The Macquarie University
	(Lot 182 DP 1112777)
2007 – 2008	The Macquarie University
	(Lot 18 DP 1058168)
2003 – 2007	The Macquarie University
(2003 – 2007)	<i>(various leases shown on Folio Identifier 18/1058168)</i>
	(Lot 6 DP 1047085)
2003 – 2003	The Macquarie University
(2003 – 2003)	<i>(various leases shown on Historical Folio 6/1047085)</i>
	(Lot 20 DP 1015626)
2000 – 2003	The Macquarie University
(2000 – 2003)	<i>(various leases & sub leases shown on Historical Folio 20/1015626)</i>
	(Lot 11 DP 879423)
1998 – 2000	The Macquarie University
(1998 – 2000)	<i>(various leases shown on Historical Folio 11/879423)</i>
	(Lot 1 DP 876483)
1998 – 1998	The Macquarie University
(1998 – 1998)	<i>(various leases shown on Historical Folio 1/876483)</i>
	(Lot 8 DP 851713)
1996 – 1998	The Macquarie University
	(Lot 18 DP 858135)
1996 – 1996	The Macquarie University

Cont

Cont

	(Lot 16 DP 814087)
1992 – 1996	The Macquarie University
(1992 – 1996)	<i>(various leases shown on Historical Folio 16/814087)</i>
	(Lot 13 DP 700315)
1984 – 1992	The Macquarie University
	(Lot 1 DP 530984 – CTVol 11110 Fol 123)
1969 – 1984	The Macquarie University
(1969 – 1984)	<i>(various leases shown on CTVol 11110 Fol 123)</i>

See Notes (a) to (k)

Note (a)

	(Portion 673 Parish of Hunters Hill – Area 5 Acres 2 Rood– CTVol 1240 Fol 213)
1967 – 1969	The Macquarie University
1966 – 1967	The State Planning Authority of New South Wales
1945 – 1966	Attilio Pietrbon, orchardist
1930 – 1945	Bortolo Ricetti, orchardist
1909 – 1930	Lucia Fampatti Giumelli, wife of Agostino Giumelli, fruit grower
1898 – 1909	Sarah Jane Wilcock, married woman, grantee Annie Cecilia Wilcock, grantee

Note (b)

	(Lot 15 DP 9130 – Area 4 Acres 0 Roods 1 ¾ Perches – CTVol 5632 Fol 208)
1965 – 1969	The Macquarie University
1947 – 1965	Robert Hector Murray Ferguson, storekeeper
1947 – 1947	John Campbell Crawford, school teacher
	(Lots 15 to 22 DP 9130 – Area 24 Acres 0 Roods 9 ¾ Perches – CTVol 2966 Fol 100)
1919 – 1947	William Thomas Wilton, orchardist Archibald Ernest Wilton, orchardist
	(Portions 672, 675 to 680 Parish of Hunters Hill – Area 44 Acres 1 Rood 25 Perches – CTVol 1248 Fol 12)
1913 – 1919	Isabella Curzon Smith, widow Henry Bertram Fulton Smith
1892 – 1913	Harry Smith, grantee

Note (c)

	(Lot 16 DP 9130 – Area 3 Acres 3 Roods 10 ½ Perches – CTVol 5632 Fol 209)
1965 – 1969	The Macquarie University
1947 – 1965	Robert Hector Murray Ferguson, storekeeper
1947 – 1947	John Campbell Crawford, school teacher
	(Lots 15 to 22 DP 9130 – Area 24 Acres 0 Roods 9 ¾ Perches – CTVol 2966 Fol 100)
1919 – 1947	William Thomas Wilton, orchardist Archibald Ernest Wilton, orchardist
	(Portions 672, 675 to 680 Parish of Hunters Hill – Area 44 Acres 1 Rood 25 Perches – CTVol 1248 Fol 12)
1913 – 1919	Isabella Curzon Smith, widow Henry Bertram Fulton Smith
1892 – 1913	Harry Smith, grantee

Note (d)

	(Portion 679 Parish Hunters Hill – Area 6 Acres 1 Rood – CTVol 7298 Fol's 189 to 191)
1967 – 1969	The Macquarie University
1966 – 1967	The State Planning Authority of New South Wales
1957 – 1966	Antoinetta Cigolini, wife of Robert Cigolini, market gardener Robert Cigolini, market gardener Raffaele Dominello, market gardener
	(Portion 679 Parish Hunters Hill – Area 6 Acres 1 Rood – CTVol 5459 Fol 116)
1949 – 1957	Francis Alice Gray, grazier
1944 – 1949	Leslie Carleton Parnell, naval officer Laurraine Parnell, his wife
	(Portions 679 & 680 Parish of Hunters Hill – Area 12 Acres 2 Roods – CTVol 2625 Fol 247)
1915 – 1944	William Thomas Wilton, orchardist
	(Portions 679, 675 to 680 Parish of Hunters Hill – Area 44 Acres 1 Rood 25 Perches – CTVol 1248 Fol 12)
1913 – 1915	Isabella Curzon Smith, widow Henry Bertram Fulton Smith
1892 – 1913	Harry Smith, grantee

Note (e)

	(Lot A in Transfer D450197 – Area 2 Acres 0 Roods 13 ¼ Perches – CTVol 5582 Fol 22)
1967 – 1969	The Macquarie University
1966 – 1967	The State Planning Authority of New South Wales
1946 – 1966	Colin Douglas Jack McAvoy, engineer
	(Portion 680 Parish Hunters Hill – Area 6 Acres 1 Rood – CTVol 5468 Fol 199)
1945 – 1946	John Edgar McAvoy, engineer
	(Portions 679 & 680 Parish of Hunters Hill – Area 12 Acres 2 Roods – CTVol 2625 Fol 247)
1915 – 1945	William Thomas Wilton, orchardist
	(Portions 679, 675 to 680 Parish of Hunters Hill – Area 44 Acres 1 Rood 25 Perches – CTVol 1248 Fol 12)
1913 – 1915	Isabella Curzon Smith, widow Henry Bertram Fulton Smith
1892 – 1913	Harry Smith, grantee

Note (f)

	(Lot B in Transfer D450197 – Area 2 Acres 0 Roods 13 ¼ Perches – CTVol 5582 Fol 22)
1967 – 1969	The Macquarie University
1966 – 1967	The State Planning Authority of New South Wales
1946 – 1966	Colin Douglas Jack McAvoy, engineer
	(Portion 680 Parish Hunters Hill – Area 6 Acres 1 Rood – CTVol 5468 Fol 199)
1945 – 1946	John Edgar McAvoy, engineer
	(Portions 679 & 680 Parish of Hunters Hill – Area 12 Acres 2 Roods – CTVol 2625 Fol 247)
1915 – 1945	William Thomas Wilton, orchardist
	(Portions 679, 675 to 680 Parish of Hunters Hill – Area 44 Acres 1 Rood 25 Perches – CTVol 1248 Fol 12)
1913 – 1915	Isabella Curzon Smith, widow Henry Bertram Fulton Smith
1892 – 1913	Harry Smith, grantee

Note (g)

	(Lot C in Transfer D450197 – Area 2 Acres 0 Roods 13 ¼ Perches – CTVol 8269 Fol's 99 & 100)
1967 – 1969	The Macquarie University
1966 – 1967	The State Planning Authority of New South Wales
1961 – 1966	Colin Douglas Jack McAvoy, engineer William Frederick McAvoy, engineer
	(Lot C in Transfer D450197 – Area 2 Acres 0 Roods 13 ¼ Perches – CTVol 5621 Fol 83)
1946 – 1961	John Edgar McAvoy, engineer
	(Portion 680 Parish Hunters Hill – Area 6 Acres 1 Rood – CTVol 5468 Fol 199)
1945 – 1946	John Edgar McAvoy, engineer
	(Portions 679 & 680 Parish of Hunters Hill – Area 12 Acres 2 Roods – CTVol 2625 Fol 247)
1915 – 1945	William Thomas Wilton, orchardist
	(Portions 679, 675 to 680 Parish of Hunters Hill – Area 44 Acres 1 Rood 25 Perches – CTVol 1248 Fol 12)
1913 – 1915	Isabella Curzon Smith, widow Henry Bertram Fulton Smith
1892 – 1913	Harry Smith, grantee

Note (h)

	(Lot B in Transfer F413395 – Area 2 Acres 0 Roods 13 ¼ Perches – CTVol 6331 Fol 63)
1967 – 1969	The Macquarie University
1966 – 1967	The State Planning Authority of New South Wales
1951 – 1966	Umberto Carraro, gardener Clelia Carraro, his wife
	(Lot B in Transfer B958216 – Area 4 Acres 0 Roods 26 ½ Perches – CTVol 4845 Fol 102)
1937 – 1951	Umberto Carraro, gardener Clelia Carraro, his wife
	(Portion 681 Parish Hunters Hill – Area 6 Acres 1 Rood – CTVol 1885 Fol 166)
1945 – 1946	Eliza Ethel St Julian, wife of John Charles St Julien, poultry farmer
1908 – 1945	Matilda Elizabeth Pratt, wife of William Pratt, painter
	(Portions 681 & 682 Parish of Hunters Hill – Area 12 Acres 2 Roods – CTVol 1251 Fol 145)
1899 – 1908	Frank Ellis, machine driller
1898 – 1899	Ida Brereton Gaden, grantee

Note (i)

	(Lot A in Transfer F413395 – Area 2 Acres 0 Roods 13 ¼ Perches – CTVol 6331 Fol 84)
1965 – 1969	The Macquarie University
1964 – 1965	The State Planning Authority of New South Wales
1951 – 1964	Alexander Douglas Dircks, clerk
	(Lot B in Transfer B958216 – Area 4 Acres 0 Roods 26 ½ Perches – CTVol 4845 Fol 102)
1937 – 1951	Umberto Carraro, gardener Clelia Carraro, his wife
	(Portion 681 Parish Hunters Hill – Area 6 Acres 1 Rood – CTVol 1885 Fol 166)
1945 – 1946	Eliza Ethel St Julian, wife of John Charles St Julien, poultry farmer
1908 – 1945	Matilda Elizabeth Pratt, wife of William Pratt, painter
	(Portions 681 & 682 Parish of Hunters Hill – Area 12 Acres 2 Roods – CTVol 1251 Fol 145)
1899 – 1908	Frank Ellis, machine driller
1898 – 1899	Ida Brereton Gaden, grantee

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Information provided through Tri-Search an approved LPI/NSW Information Broker



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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

9/8/2016 9:22AM

FOLIO: 18/1058168

PAGE 2

Recorded -----	Number -----	Type of Instrument -----	C.T. Issue -----
31/3/2005	AB377890	SUB-LEASE	
28/6/2005	AB577359	SUB-LEASE	
28/6/2005	AB577378	SUB-LEASE	
23/8/2005	AB685847	CHANGE OF NAME	
23/8/2005	AB685848	SURRENDER OF LEASE	
23/8/2005	AB707911	SUB-LEASE	
4/10/2005	AB782238	VARIATION OF LEASE	
4/10/2005	AB782239	SUB-LEASE	
4/10/2005	AB782240	SUB-LEASE	
4/10/2005	AB811586	MORTGAGE OF LEASE	
8/11/2005	DP1089928	DEPOSITED PLAN	
17/11/2005	AB920447	LEASE	
17/11/2005	AB920448	SUB-LEASE	EDITION 3
3/1/2006	AB940882	SUB-LEASE	
3/1/2006	AB984511	DISCHARGE OF MORTGAGE	
17/1/2006	AC53365	MORTGAGE OF LEASE	
17/1/2006	AC53366	MORTGAGE OF LEASE	
19/1/2006	AC58880	MORTGAGE OF LEASE	
15/6/2006	AC370636	SUB-LEASE	
15/6/2006	AC370637	VARIATION OF LEASE	
26/7/2006	AC363119	LEASE	
11/8/2006	AC363118	LEASE	EDITION 4
25/8/2006	AC550884	TRANSFER OF LEASE	
25/8/2006	AC550885	VARIATION OF LEASE	
1/9/2006	AC569691	DISCHARGE OF MORTGAGE	
9/1/2007	AC589886	REJECTED - SUB-LEASE	
10/1/2007	AC690713	SURRENDER OF LEASE	
10/1/2007	AC690714	SUB-LEASE	

END OF PAGE 2 - CONTINUED OVER

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

9/8/2016 9:22AM

FOLIO: 18/1058168 PAGE 3

Recorded -----	Number -----	Type of Instrument -----	C.T. Issue -----
10/1/2007	AC700758	VARIATION OF LEASE	
10/1/2007	AC690715	TRANSFER OF LEASE	
10/1/2007	AC787258	SUB-LEASE	
19/1/2007	AC879600	SUB-LEASE	
5/2/2007	AC914801	SUB-LEASE	
28/3/2007	AD19420	CAVEAT	
18/4/2007	AD56623	MORTGAGE OF LEASE	
15/5/2007	AD85578	SUB-LEASE	
1/6/2007	AD151422	VARIATION OF LEASE	
25/7/2007	AD297580	DISCHARGE OF MORTGAGE	
7/8/2007	DP1112777	DEPOSITED PLAN	FOLIO CANCELLED
20/7/2016	AK607998	DEPARTMENTAL DEALING	

*** END OF SEARCH ***

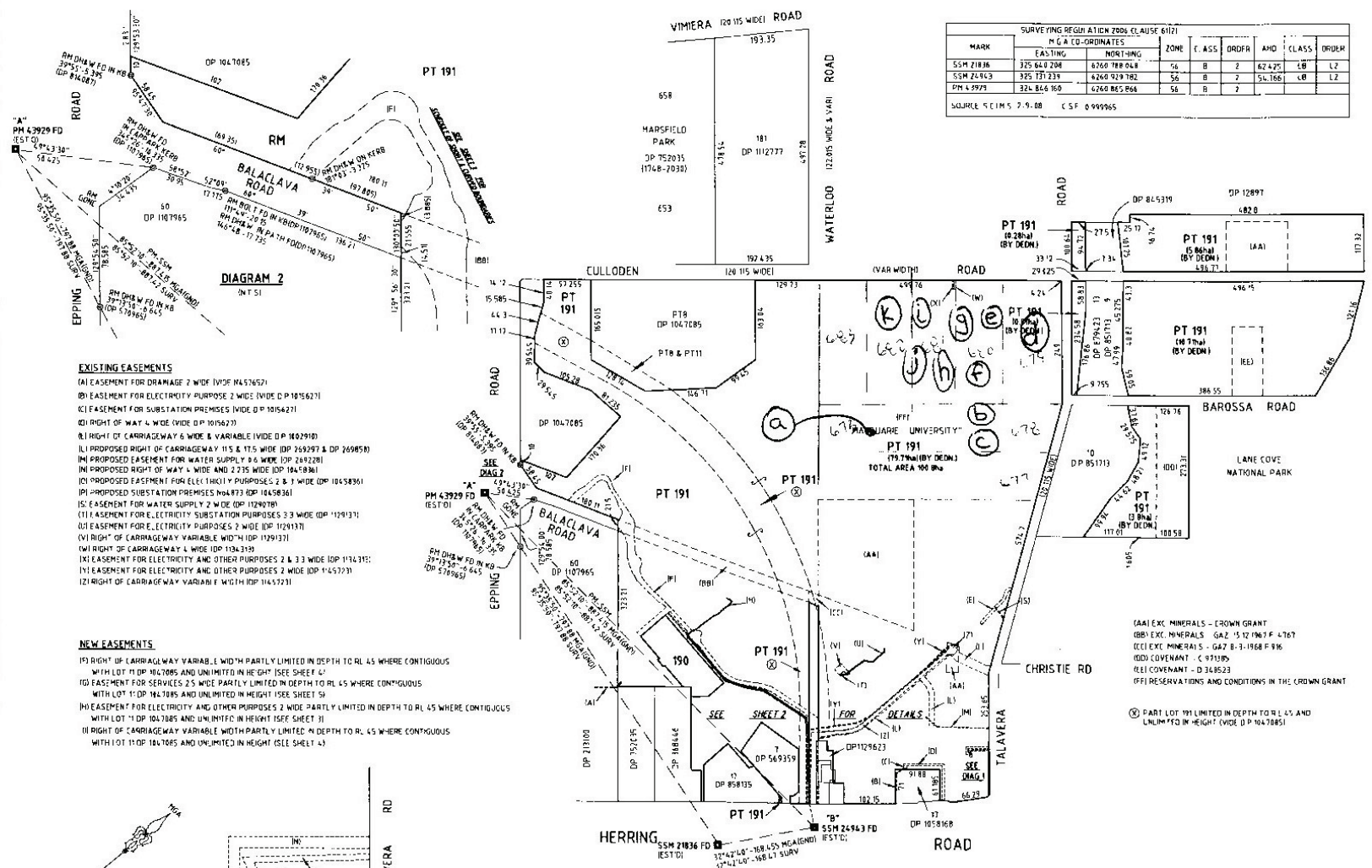
Note (j)

	(Lot A in Transfer B958216 – Area 2 Acres 0 Roods 13 ¼ Perches – CTVol 4396 Fol 132)
1967 – 1969	The Macquarie University
1966 – 1967	The State Planning Authority of New South Wales
1942 – 1966	Francis Edward Fox Thelma Annie Fox, his wife
1942 – 1942	Vincent Headley St Julian, roof tiler Frederick William DeCourey, roof tiler
1930 – 1942	Eliza Ethel St Julian, wife of John Charles St Julian, poultry farmer
	(Portion 681 Parish Hunters Hill – Area 6 Acres 1 Rood – CTVol 1885 Fol 166)
1908 – 1930	Matilda Elizabeth Pratt, wife of William Pratt, painter
	(Portions 681 & 682 Parish of Hunters Hill – Area 12 Acres 2 Roods – CTVol 1251 Fol 145)
1899 – 1908	Frank Ellis, machine driller
1898 – 1899	Ida Brereton Gaden, grantee

Note (k)

	(Portion 682 Parish Hunters Hill – Area 6 Acres 1 Rood – CTVol 2585 Fol 166)
1967 – 1969	The Macquarie University
1966 – 1967	The State Planning Authority of New South Wales
1940 – 1966	Giuseppe Michele Vumbaca, market gardener
1928 – 1940	Richard Henry Hoskin, farmer
1928 – 1928	Perpetual Trustee Company Limited
1918 – 1928	Albert Edward Boroughs, builder & contractor
1915 – 1918	Thomas Horsfall Hanks, estate agent
	(Portions 681 & 682 Parish of Hunters Hill – Area 12 Acres 2 Roods – CTVol 1251 Fol 145)
1899 – 1915	Frank Ellis, machine driller
1898 – 1899	Ida Brereton Gaden, grantee

SURVEYING REGULATION 2006, CLAUSE 61(7) = G A CO-ORDINATES							
MARK	EASTING	NORTHING	ZONE	CLASS	ORDER	AHD	CLASS
55M 2186	325 641 238	6260 789 048	56	B	2	62 4.95	4B
55M 2143	325 641 238	6260 789 082	56	B	2	54.166	4B
PM 4.972	324 846 160	6260 785 064	56	B	2		



(AA) EXC. MINERALS - CROWN GRANT
(BB) EXC. MINERALS - GAZ '512 1967 F 4767
(CC) EXC. MINERALS - GAZ B-3-1968 F 916
(DD) COVENANT - C 971395
(EE) COVENANT - D 348523
(FF) RESERVATIONS AND CONDITIONS IN THE CROWN GRANT

(X) PART LOT 191 LIMITED IN DEPTH TO R.L. 23 AND UNLIMITED IN HEIGHT (VITE II) P. 1047085

Surveyor: GLENN HARRIS COX
Date of Survey: 31/10/08
Surveyor's Ref: 30431-31396
2009M710C(1515)ADDITIONAL SHEET

PLAN OF SUBDIVISION OF LOT 114
DP 1129623 AND EASEMENT AFFECTING LOT 7
IN DP 1047085 AND LOT 115 IN DP 1129623

LGA: RYDE
Locality: MACQUARIE PARK
Subdivision No: SUC 005
Lengths are in metres Reduction Ratio 15000

Registered
19.10.2010

DP1157041

Advance Legal Searchers Pty Ltd hereby certifies that the information contained in this document has been provided electronically by the Registrar General.

Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

9/8/2016 9:23AM

FOLIO: 11/879423

First Title(s): VOL 1099 FOL 8 VOL 1157 FOL 245
 VOL 1182 FOL 107 VOL 1182 FOL 53
 VOL 1187 FOL 72 VOL 1231 FOL 89
 VOL 1234 FOL 58 VOL 1234 FOL 65
 VOL 1240 FOL 45 VOL 1243 FOL 234
 VOL 1248 FOL 53 VOL 1249 FOL 8
 VOL 1363 FOL 132 VOL 1365 FOL 214
 VOL 9983 FOL 40

Prior Title(s): 1/876483

Recorded	Number	Type of Instrument	C.T. Issue
17/8/1998	DP879423	DEPOSITED PLAN	LOT RECORDED FOLIO NOT CREATED
21/5/1999	5785859	TRANSFER	FOLIO CREATED CT NOT ISSUED
21/5/1999	5844639	DEPARTMENTAL DEALING	EDITION 1
29/6/1999	DP1002910	DEPOSITED PLAN	EDITION 2
7/8/2000	6946114	LEASE	
7/8/2000	6946115	MORTGAGE OF LEASE	
14/8/2000	DP1015626	DEPOSITED PLAN	FOLIO CANCELLED RESIDUE REMAINS
30/11/2000	7257452	DEPARTMENTAL DEALING	
20/7/2016	AK607998	DEPARTMENTAL DEALING	

*** END OF SEARCH ***

Geo_Logix - Macqu

PRINTED ON 9/8/2016

**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.*

Advance Legal Searchers Pty Ltd hereby certifies that the information contained in this document has been provided electronically by the Registrar General.

Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

9/8/2016 9:23AM

FOLIO: 6/1047085

First Title(s):

VOL 1099 FOL 8	VOL 1157 FOL 245
VOL 1182 FOL 107	VOL 1182 FOL 53
VOL 1187 FOL 72	VOL 1231 FOL 89
VOL 1234 FOL 58	VOL 1234 FOL 65
VOL 1243 FOL 234	VOL 1248 FOL 12
VOL 1248 FOL 8	VOL 1363 FOL 132
VOL 1365 FOL 214	VOL 9983 FOL 40
VOL 1375 FOL 14	VOL 1260 FOL 214
VOL 1342 FOL 166	VOL 1290 FOL 39
VOL 1240 FOL 213	VOL 1251 FOL 145
VOL 1187 FOL 246	VOL 1248 FOL 12
VOL 1228 FOL 30	VOL 1202 FOL 31
VOL 1119 FOL 234	VOL 1095 FOL 67
VOL 1231 FOL 2	VOL 1195 FOL 249
VOL 1143 FOL 207	VOL 1248 FOL 153
VOL 1182 FOL 6	VOL 1191 FOL 41
VOL 1149 FOL 107	VOL 1263 FOL 57
VOL 1248 FOL 11	VOL 1240 FOL 136
VOL 1222 FOL 42	

Prior Title(s): 20/1015626

Recorded	Number	Type of Instrument	C.T. Issue
-----	-----	-----	-----
29/10/2003	DP1047085	DEPOSITED PLAN	LOT RECORDED FOLIO NOT CREATED
12/11/2003	AA148901	DEPARTMENTAL DEALING	FOLIO CREATED CT NOT ISSUED
18/11/2003	9989366	VARIATION OF LEASE	
18/11/2003	9989367	VARIATION OF LEASE	
18/11/2003	9989368	VARIATION OF LEASE	
18/11/2003	9989369	VARIATION OF LEASE	
30/12/2003	DP1058168	DEPOSITED PLAN	FOLIO CANCELLED
20/7/2016	AK607998	DEPARTMENTAL DEALING	

*** END OF SEARCH ***

Geo_Logix - Macqu

PRINTED ON 9/8/2016

***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.**

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

9/8/2016 9:24AM

FOLIO: 1/876483

First Title(s): VOL 1099 FOL 8 VOL 1157 FOL 245
 VOL 1182 FOL 53 VOL 1182 FOL 107
 VOL 1187 FOL 72 VOL 1231 FOL 89
 VOL 1234 FOL 58 VOL 1234 FOL 65
 VOL 1240 FOL 45 VOL 1243 FOL 234
 VOL 1249 FOL 8 VOL 1248 FOL 53
 VOL 1363 FOL 132 VOL 1365 FOL 214
 VOL 9983 FOL 40

Prior Title(s): 8/851713

Recorded -----	Number -----	Type of Instrument -----	C.T. Issue -----
16/6/1998	DP876483	DEPOSITED PLAN	FOLIO CREATED EDITION 1
12/8/1998	5191736	DEPARTMENTAL DEALING	
17/8/1998	DP879423	DEPOSITED PLAN	
24/8/1998	DP879843	DEPOSITED PLAN	
16/9/1998	DP269297	DEPOSITED PLAN	
17/9/1998	DP269228	DEPOSITED PLAN	
3/2/1999	5525606	LEASE	EDITION 2
24/2/1999	5626148	LEASE	EDITION 3
16/3/1999	DP269858	DEPOSITED PLAN	
17/3/1999	DP884150	DEPOSITED PLAN	
18/3/1999	5666543	SUB-LEASE	
18/3/1999	5673896	MORTGAGE OF LEASE	
21/5/1999	5785859	TRANSFER	FOLIO CANCELLED
20/7/2016	AK607998	DEPARTMENTAL DEALING	

*** END OF SEARCH ***

Geo_Logix - Macqu

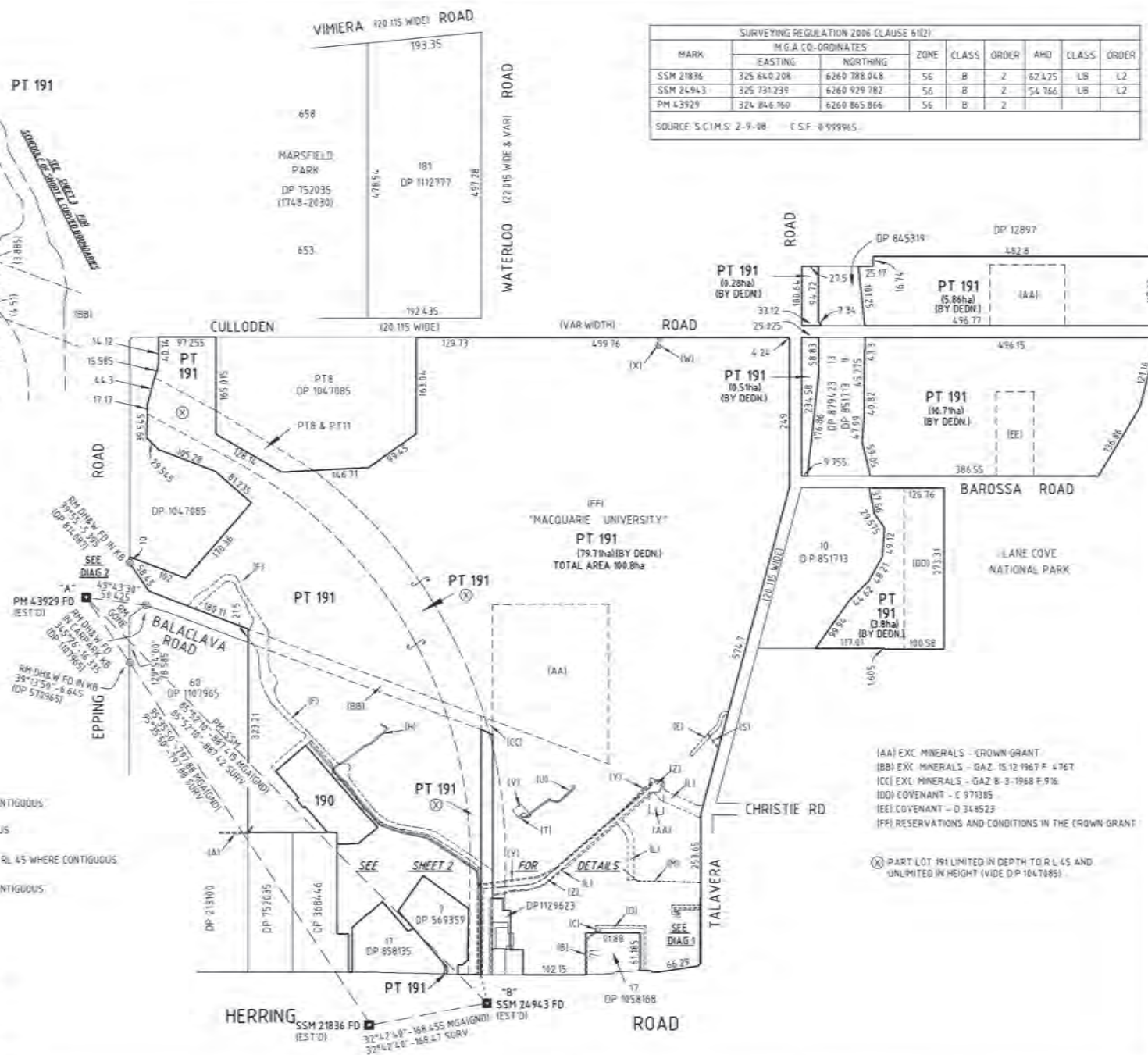
PRINTED ON 9/8/2016

***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.**



- (A) EASEMENT FOR DRAINAGE 2' WIDE (VIDE 145765Z)
- (B) EASEMENT FOR ELECTRICITY PURPOSES 2' WIDE (VIDE D P 101562Z)
- (C) EASEMENT FOR SUBSTATION PREMISES (VIDE D P 101562Z)
- (D) RIGHT OF WAY 4' WIDE (VIDE D P 101562Z)
- (E) RIGHT OF CARRIAGEWAY 6' WIDE & VARIABLE (VIDE D P 100291W)
- (F) PROPOSED RIGHT OF CARRIAGEWAY 11.5 & 17.5 WIDE (VIDE D P 265297 & D P 265950)
- (M) PROPOSED EASEMENT FOR WATER SUPPLY 8.6 WIDE (VIDE D P 269228)
- (N) PROPOSED RIGHT OF WAY 4 WIDE & 2.25 WIDE (VIDE D P 1045896)
- (O) PROPOSED EASEMENT FOR ELECTRICITY PURPOSES 2 & 3 WIDE (VIDE 1045836)
- (P) PROPOSED SUBSTATION PREMISES No 473 (VIDE 1050836)
- (S) EASEMENT FOR WATER SUPPLY 2' WIDE (VIDE 1129078)
- (T) EASEMENT FOR ELECTRICITY SUBSTATION PURPOSES 3.3 WIDE (VIDE 1129137)
- (U) EASEMENT FOR ELECTRICITY PURPOSES 2' WIDE (VIDE 1129137)
- (V) RIGHT OF CARRIAGEWAY VARIABLE WIDTH (VIDE 1129137)
- (W) RIGHT OF CARRIAGEWAY 4' WIDE (VIDE 1134313)
- (X) EASEMENT FOR ELECTRICITY AND OTHER PURPOSES 2 & 3.3 WIDE (VIDE 1134313)
- (Y) EASEMENT FOR ELECTRICITY AND OTHER PURPOSES 2' WIDE (VIDE 1145723)
- (Z) RIGHT OF CARRIAGEWAY VARIABLE WIDTH (VIDE 1145723)

(F) RIGHT OF CARRIAGEWAY VARIABLE WIDTH PARTLY LIMITED IN DEPTH TO RL 45 WHERE CONTIGUOUS;
WITH LOT 11 DP 1647085 AND UNLIMITED IN HEIGHT (SEE SHEET 4)
(G) EASEMENT FOR SERVICES 2.5 WIDE PARTLY LIMITED IN DEPTH TO RL 45 WHERE CONTIGUOUS
WITH LOT 11 DP 1647085 AND UNLIMITED IN HEIGHT (SEE SHEET 5)
(H) EASEMENT FOR ELECTRICITY AND OTHER PURPOSES 2 WIDE PARTLY LIMITED IN DEPTH TO RL 45 WHERE CONTIGUOUS
WITH LOT 11 DP 1647085 AND UNLIMITED IN HEIGHT (SEE SHEET 3)
(I) RIGHT OF CARRIAGEWAY VARIABLE WIDTH PARTLY LIMITED IN DEPTH TO RL 45 WHERE CONTIGUOUS;
WITH LOT 11 DP 1647085 AND UNLIMITED IN HEIGHT (SEE SHEET 4)

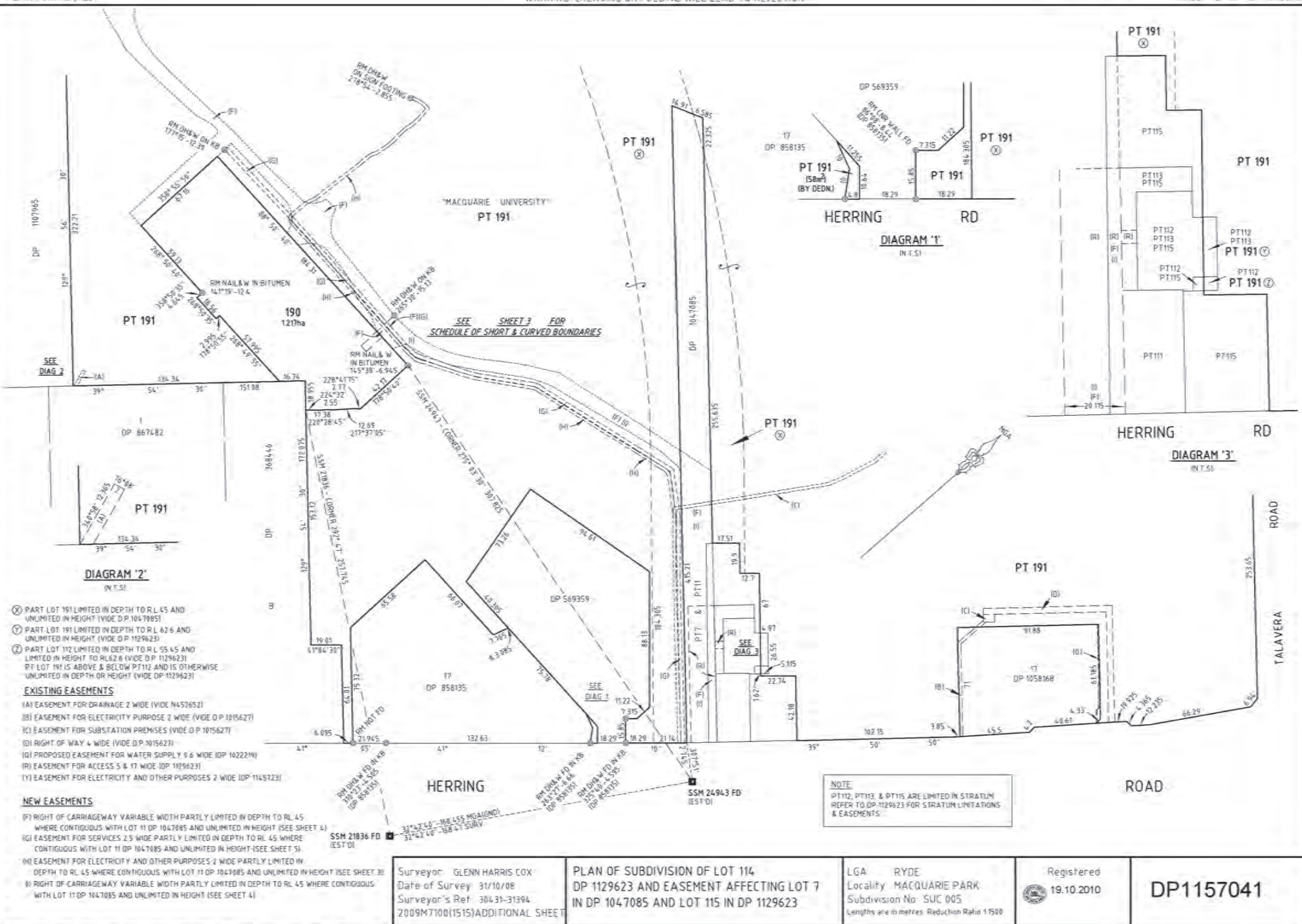


(AA) EXC. MINERALS - CROWN GRANT
(BB) EXC. MINERALS - GAZ. 15.12.1967 - 4.767
(CC) EXC. MINERALS - GAZ. 8-3-1968 9.916
(DD) COVENANT - £ 973185
(EE) COVENANT - D 348523
(FF) RESERVATIONS AND CONDITIONS IN THE CROWN GRANT

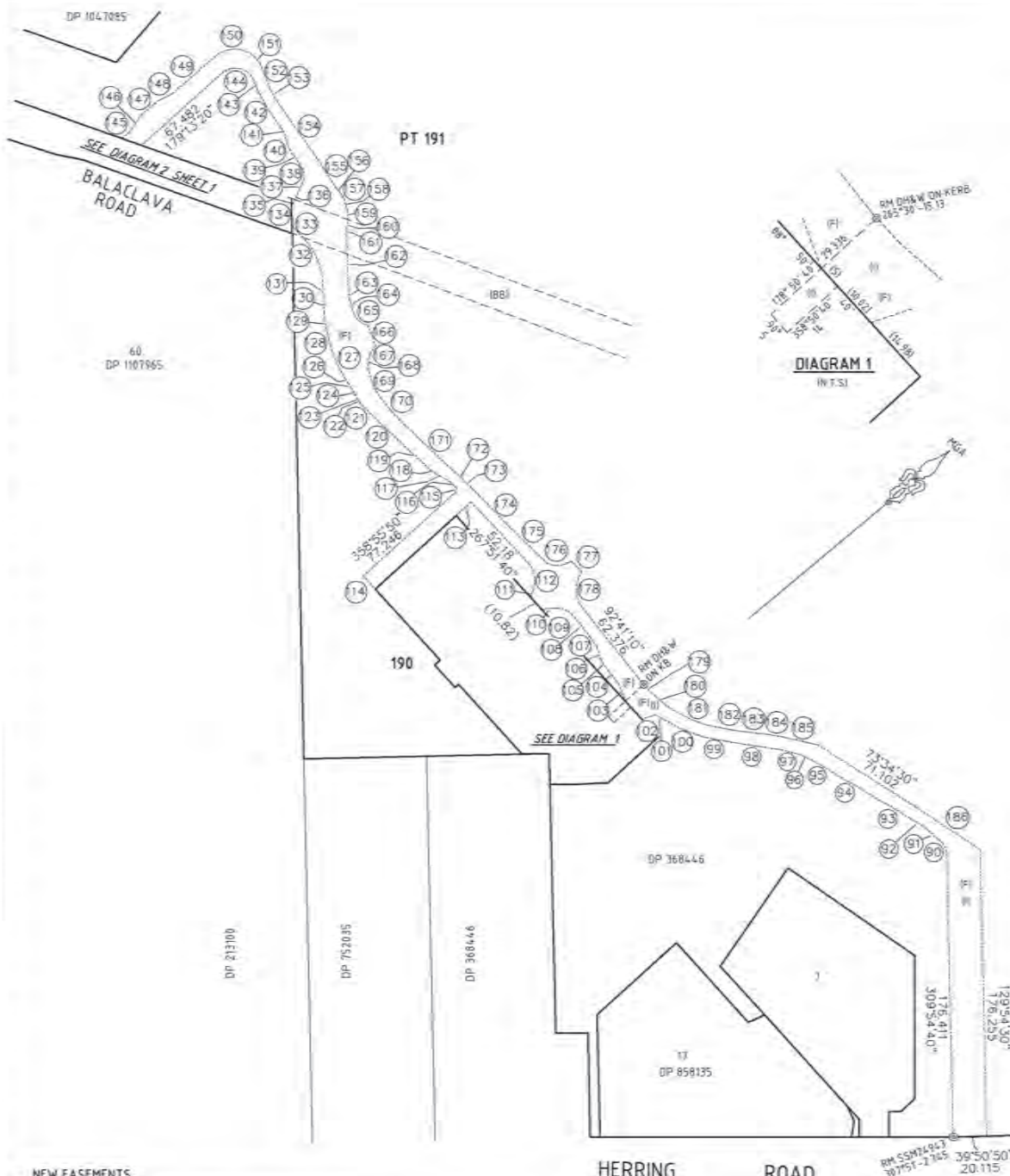
⊗ PART LOT 191 LIMITED IN DEPTH TO R.L. 45 AND
UNLIMITED IN HEIGHT (WIDE D.P. 1647885)

(X) PART LOT 191 LIMITED IN DEPTH TO R.L. 45 AND UNLIMITED IN HEIGHT (VIDE D.P. 1047085)

DP1157041







SCHEDULE OF SHORT & CURVED BOUNDARIES

No.	BEARING	CHORD	ARC	RADIUS
90	282°04'50"	4.422		
91	263°09'30"	14.666		
92	253°24'40"	11.265		
93	251°50'20"	29.279		
94	251°51'50"	26.012		
95	251°46'30"	14.982		
96	245°07'00"	8.446		
97	236°02'10"	10.867		
98	229°49'10"	33.738		
99	232°30'30"	14.773		
100	244°26'30"	26.387	26.466	98.85
101	250°29'20"	6.681		
102	202°44'50"	8.766		
103	290°49'00"	11.023		
104	272°59'20"	13.484		
105	279°20'10"	5.066		
106	293°53'20"	8.067		
107	277°28'10"	8.157		
108	272°30'30"	17.017		
109	246°24'20"	9.866	10.11	13.228
110	214°35'20"	9.833	9.915	22.215
111	335°01'50"	3.837		
112	303°31'30"	17.162	18.012	16.799
113	177°51'40"	12.382		
114	268°50'40"	11		
115	314°50'10"	2.2		
116	265°31'20"	5.164		
117	251°15'50"	11.968		
118	258°01'30"	2.156		
119	263°56'00"	23.496		
120	264°35'50"	25.622		
121	267°12'50"	9.032		
122	273°07'40"	1.622		
123	280°12'40"	1.618		
124	283°32'20"	7.189		
125	279°59'30"	3.367		
126	276°03'00"	3.715		
127	286°03'10"	19.172	19.22	78.656
128	296°58'10"	13.269		
129	303°45'00"	9.98		
130	308°32'30"	10.449		
131	308°21'40"	9.414		
132	288°15'10"	27.203	27.686	42.663
133	267°17'20"	11.855		
134	310°00'50"	13.162		
135	4°05'40"	1.08		
136	336°33'40"	7.217		
137	333°47'00"	6.454		
138	312°12'20"	9.283	9.791	8.699
139	277°17'10"	13.946		
140	291°33'00"	6.527	6.578	15.222

No.	BEARING	CHORD	ARC	RADIUS
141	287°03'40"	8.198	8.324	13.784
142	278°35'10"	24.679	24.708	148.439
143	288°37'40"	10.095		
144	233°14'10"	18.625	21.088	12.37
145	2°54'40"	6.057		
146	346°00'40"	13.069		
147	0°53'10"	13.776		
148	15°14'40"	9.289		
149	0°12'00"	35.186		
150	41°38'50"	24.1	26.269	18.428
151	93°44'40"	5.784		
152	109°57'00"	15.994		
153	102°13'50"	8.953		
154	96°09'20"	47.314		
155	99°14'40"	17.011		
156	88°12'00"	4.191		
157	99°37'40"	4.191		
158	115°06'10"	8.177		
159	124°46'10"	4.832		
160	141°37'10"	5.255		
161	133°34'30"	5.238		
162	128°48'50"	33.026		
163	125°23'10"	6.192		
164	117°00'50"	8.587		
165	80°51'40"	12.173	12.651	13.211
166	112°45'10"	13.372		
167	165°09'00"	5.47		
168	137°36'30"	9.968	10.123	16.657
169	107°59'30"	18.916	19.105	39.197
170	89°28'20"	22.763	22.785	149.437
171	84°23'10"	44.217		
172	85°03'50"	4.241		
173	83°43'30"	6.587		
174	87°08'40"	33.946		
175	85°26'30"	32.468		
176	35°44'20"	15.024	15.686	15.487
177	88°49'40"	9.053		
178	135°36'20"	19.668	20.367	22.33
179	88°24'20"	8.17		
180	82°41'50"	11.572		
181	64°02'00"	35.921	36.221	81.153
182	50°58'40"	9.913		
183	48°02'20"	19.741		
184	50°26'30"	9.339		
185	54°07'10"	22.546		
186	75°01'20"	47.391		

NEW EASEMENTS

(F) RIGHT OF CARRIAGEWAY VARIABLE WIDTH PARTLY LIMITED IN DEPTH TO RL 45 WHERE CONTIGUOUS WITH LOT 11 DP 1047085 AND UNLIMITED IN HEIGHT (SEE SHEET 4).

(H) RIGHT OF CARRIAGEWAY VARIABLE WIDTH PARTLY LIMITED IN DEPTH TO RL 45 WHERE CONTIGUOUS WITH LOT 11 DP 1047085 AND UNLIMITED IN HEIGHT (SEE SHEET 4).

Surveyor: GLENN HARRIS COX
Date of Survey: 31/10/08
Surveyor's Ref: 30431-91394
2009M7100(1515)ADDITIONAL SHEET

PLAN OF SUBDIVISION OF LOT 114
DP 1129623 AND EASEMENT AFFECTING LOT 7
IN DP 1047085 AND LOT 115 IN DP 1129623

LGA: RYDE
Locality: MACQUARIE PARK
Subdivision No.: SUC 005
Lengths are in metres Reduction Ratio 1:2000

Registered
19.10.2010

DP1157041

SCHEDULE of SHORT BOUNDARIES

No.	BEARING	CHORD	No.	BEARING	CHORD
187	310°09'10"	25.991	209	88°41'40"	21.197
188	311°38'00"	17.217	210	89°37'20"	43.855
189	311°05'00"	18.048	211	89°32'00"	22.467
190	305°43'50"	4.039	212	89°30'00"	9.039
191	304°01'40"	9.926	213	89°12'00"	15.606
192	304°01'50"	18.541	214	84°37'40"	5.753
193	253°00'50"	25.67	215	76°12'10"	2.548
194	250°51'20"	2.578	216	62°34'50"	4.247
195	235°07'30"	1.948	217	59°57'10"	7.146
196	230°38'10"	37.163	218	59°42'10"	14.88
197	236°49'40"	5.719	219	59°02'40"	9.114
198	239°02'40"	9.176	220	56°49'40"	5.535
199	239°42'10"	14.9	221	50°38'10"	37.126
200	239°57'10"	7.211	222	55°07'30"	2.391
201	242°34'50"	4.603	223	70°51'20"	2.979
202	256°12'10"	3.031	224	73°00'50"	26.861
203	264°37'40"	6.037	225	124°01'50"	19.734
204	269°12'00"	15.712	226	124°01'40"	9.963
205	269°30'00"	9.046	227	125°43'50"	4.193
206	269°32'00"	22.47	228	131°05'00"	18.177
207	269°37'20"	43.837	229	131°38'00"	17.197
208	268°41'40"	21.164	230	130°09'10"	25.945

NEW EASEMENTS

- (F) RIGHT OF CARRIAGEWAY VARIABLE WIDTH PARTLY LIMITED IN DEPTH TO RL 45 WHERE CONTIGUOUS WITH LOT 11 DP 1047085 AND UNLIMITED IN HEIGHT (SEE SHEET 4)
- (G) EASEMENT FOR SERVICES 2.5 WIDE PARTLY LIMITED IN DEPTH TO RL 45 WHERE CONTIGUOUS WITH LOT 11 DP 1047085 AND UNLIMITED IN HEIGHT (SEE SHEET 5)
- (H) RIGHT OF CARRIAGEWAY VARIABLE WIDTH PARTLY LIMITED IN DEPTH TO RL 45 WHERE CONTIGUOUS WITH LOT 11 DP 1047085 AND UNLIMITED IN HEIGHT (SEE SHEET 4)

Surveyor: GLENN HARRIS COX
 Date of Survey: 31/10/08
 Surveyor's Ref: 30431-31394
 2009M7100(1515) ADDITIONAL SHEET

PLAN OF SUBDIVISION OF LOT 114
 DP 1129623 AND EASEMENT AFFECTING LOT 7
 IN DP 1047085 AND LOT 115 IN DP 1129623

LGA: RYDE
 Locality: MACQUARIE PARK
 Subdivision No.: SUC 005
 Lengths are in metres: Reduction Ratio 1:250

Registered
 19.10.2010

DP1157041



DIAGRAM 1
 IN T.S.I.

DEPOSITED PLAN ADMINISTRATION SHEET

Sheet 1 of 3 sheet(s)

SIGNATURES, SEALS and STATEMENTS of intention to dedicate public roads, to create public reserves, drainage reserves, easements, restrictions on the use of land or positive covenants.

PURSUANT TO SECTION 88B OF THE CONVEYANCING ACT, 1919, IT IS INTENDED TO CREATE:

1. RIGHT OF CARRIAGEWAY VARIABLE WIDTH PARTLY LIMITED IN STRATUM (F).
2. EASEMENT FOR SERVICES 2.5 WIDE PARTLY LIMITED IN STRATUM (G).
3. EASEMENT FOR ELECTRICITY AND OTHER PURPOSES 2.0 WIDE PARTLY LIMITED IN STRATUM (H).
4. RIGHT OF CARRIAGEWAY VARIABLE WIDTH PARTLY LIMITED IN STRATUM (I).

DP1157041

Registered: 19.10.2010

Title System: TORRENS

Purpose: SUBDIVISION

PLAN OF SUBDIVISION OF LOT 114 IN DP1129623 AND EASEMENT AFFECTING LOT 7 IN DP1047085 AND LOT 115 IN DP1129623

LGA: RYDE

Locality: MACQUARIE PARK

Parish: HUNTERS HILL

County: CUMBERLAND

Surveying Regulation, 2006

I, GLENN HARRIS COX
OF LOCKLEY LAND TITLE SOLUTIONS PO BOX 400 GLADESVILLE 1675
a surveyor registered under the *Surveying Act, 2002*, certify that the survey represented in this plan is accurate, has been made in accordance with the *Surveying Regulation, 2006* and was completed on:

The survey relates to LOT 190

(specify the land actually surveyed or specify any land shown in the plan that is not the subject of the survey)

Signature:  Dated: 31/10/08
Surveyor registered under the *Surveying Act, 2002*


Datum Line: 'A' - 'B'

Type: Urban/Rural

Subdivision Certificate

I certify that the provisions of s.109J of the Environmental Planning and Assessment Act 1979 have been satisfied in relation to:

the proposed **SUBDIVISION** set out herein
(insert 'subdivision' or 'new road')


* Authorised Person/General Manager/Accredited Certifier
Certifying Authority: **GORDON WREN**
Date of Endorsement: **22 JULY 2010**
Accreditation no: **BPG 0447**
Subdivision Certificate no: SUC 005
File no: **MP 08_0032**

Plans used in the preparation of survey/compilation

DP213100	DP569359	DP858135	DP1022219	SP9577
DP269228	DP570965	DP876482	DP1027394	
DP269858	DP576295	DP876483	DP1045836	
DP339383	DP576496	DP879423	DP1046092	
DP368446	DP611720	DP879843	DP1047085	
DP432423	DP700315	DP884150	DP1058168	
DP530984	DP748174	DP986620	DP1087564	
DP547258	DP780314	DP1002910	DP1089928	
DP556321	DP814087	DP1015626	DP1107965	
DP568735	DP851713	DP1015627	DP1112777	
			DP1129623	

(if insufficient space use Plan Form 6A annexure sheet)

SURVEYOR'S REFERENCE: 30431-31394 DP

* Delete whichever is inapplicable.

* OFFICE USE ONLY

DEPOSITED PLAN ADMINISTRATION SHEET

Sheet 2 of 3 sheet(s)

PLAN OF SUBDIVISION OF LOT 114 IN DP1129623
AND EASEMENT AFFECTING LOT 7 IN DP1047085
AND LOT 115 IN DP1129623

DP1157041

Registered:



19.10.2010

Subdivision Certificate No: SUC 005

Date of Endorsement: 22 JULY 2010

EXECUTED for and on behalf of THE
MACQUARIE UNIVERSITY by its
Attorney BookX NoX in the
presence of:

X J.C. Reeves
Witness

X [Signature]
Attorney

X JOHAN REEVES (EA)
Name of Witness (please print)

X [Signature]
Name of Attorney (please print)

X Macquarie University
X North Ryde NSW 2109
Address of Witness

X [Signature]
Witness

X [Signature]
Attorney


X Lorraine Clark
Name of Witness (please print)

X Prof Judyth Sachs
Name of Attorney (please print)


X North Ryde
X NSW 2109
Address of Witness MACQUARIE UNIVERSITY

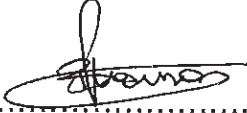
* OFFICE USE ONLY

DEPOSITED PLAN ADMINISTRATION SHEET Sheet 3 of 3 sheet(s)

PLAN OF SUBDIVISION OF LOT 114 IN DP1129623 AND EASEMENT AFFECTING LOT 7 IN DP1047085 AND LOT 115 IN DP1129623	DP1157041 *
	Registered:  19.10.2010 *

Subdivision Certificate No: SUC 005	Date of Endorsement: 22 JULY 2010
-------------------------------------	-----------------------------------

EXECUTED for and on behalf of)
ENERGYAUSTRALIA by)
Katherine Margaret Gunton)
its duly constituted Attorney pursuant to) 
Power of Attorney registered Book 4528) Attorney
No. 401 in the presence of:)


.....
Witness

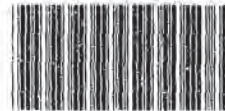
..... BUDGET ANNE THOMSON
Name of Witness (please print)
570 George Street,
Sydney, NSW, 2000
.....
Address of Witness

* OFFICE USE ONLY

NEW SOUTH WALES

CERTIFICATE OF TITLE

PROPERTY ACT, 1900



11110

Appln. No.46405 (part)

For Crown Grants and Prior Titles
see Schedules.

Vol. 11110 Fol. 123



EDITION ISSUED

6 7 1978

I certify that the person described in the First Schedule is the registered proprietor of the undermentioned estate in the land within described subject nevertheless to such exceptions encumbrances and interests as are shown in the Second Schedule.

Registrar General



ESTATE AND LAND REFERRED TO

Estate in Fee Simple in Lot 1 in Deposited Plan 530984 at North Ryde in the Municipality of Ryde Parish of Hunters Hill and County of Cumberland being land for which no Crown Grant has issued and also the lands granted by Crown Grants set out in the Schedule hereunder. EXCEPTING THEREOUT the minerals reserved by the Crown Grants of Portions 656, 670, 671, 752 and 753 and the minerals excepted by notifications in Government Gazettes dated 15-12-1967 Folio 4767 and 8-3-1968 Folio 916 as regards parts.

SCHEDULE OF PRIOR TITLES

Vol.1187 Fol.246	Vol.3774 Fol.226	Vol.5212 Fol.201	Vol.5881 Fol. 31	Vol.6511 Fol.190	Vol.8305 Fol. 69
Vol.1222 Fol. 42	Vol.3881 Fol. 43	Vol.5311 Fol. 49	Vol.5881 Fol. 32	Vol.6583 Fol.158	Vol.8305 Fol. 70
Vol.1231 Fol. 2	Vol.3967 Fol.250	Vol.5360 Fol. 60	Vol.5906 Fol.197	Vol.6771 Fol.215	Vol.8371 Fol.237
Vol.1234 Fol. 65	Vol.3994 Fol.141	Vol.5467 Fol.239	Vol.5938 Fol. 12	Vol.7298 Fol.189	Vol.8410 Fol.124
Vol.1240 Fol.136	Vol.4004 Fol.109	Vol.5469 Fol. 99	Vol.5938 Fol. 13	Vol.7298 Fol.190	Vol.8443 Fol.237
Vol.1240 Fol.213	Vol.4031 Fol.220	Vol.5486 Fol.250	Vol.6139 Fol. 12	Vol.7298 Fol.191	Vol.9040 Fol. 34
Vol.1342 Fol.166	Vol.4079 Fol.218	Vol.5494 Fol. 32	Vol.6154 Fol.184	Vol.7326 Fol.233	Vol.9040 Fol. 35
Vol.1375 Fol. 14	Vol.4108 Fol. 97	Vol.5562 Fol.231	Vol.6154 Fol.185	Vol.7326 Fol.234	Vol.9635 Fol. 83
Vol.2339 Fol. 79	Vol.4121 Fol.113	Vol.5582 Fol. 22	Vol.6187 Fol.242	Vol.7351 Fol.226	Vol.9983 Fol. 40
Vol.2339 Fol.153	Vol.4255 Fol. 41	Vol.5582 Fol. 23	Vol.6236 Fol. 61	Vol.7351 Fol.227	Vol.10586 Fol.249
Vol.2585 Fol.166	Vol.4396 Fol.132	Vol.5607 Fol. 54	Vol.6260 Fol.161	Vol.7801 Fol.192	Vol.10586 Fol.250
Vol.3172 Fol. 31	Vol.4426 Fol. 52	Vol.5632 Fol.208	Vol.6331 Fol. 63	Vol.7801 Fol.193	Vol.10609 Fol.104
Vol.3562 Fol.187	Vol.4580 Fol.243	Vol.5632 Fol.209	Vol.6331 Fol. 84	Vol.7898 Fol.124	Vol.10621 Fol. 45
Vol.3583 Fol. 79	Vol.4707 Fol.198	Vol.5710 Fol. 33	Vol.6400 Fol.163	Vol.7898 Fol.125	
Vol.3712 Fol.129	Vol.4788 Fol. 15	Vol.5710 Fol. 34	Vol.6472 Fol. 34	Vol.8269 Fol. 99	
Vol.3712 Fol.130	Vol.4812 Fol.167	Vol.5809 Fol.198	Vol.6480 Fol.232	Vol.8269 Fol.100	
Vol.3774 Fol.225	Vol.5184 Fol.122	Vol.5869 Fol.156	Vol.6480 Fol.233	Vol.8298 Fol. 32	

(part)

SCHEDULE OF GRANTS

Number of Portion	Grant Reference Volume Folio	Number of Portion	Grant Reference Volume Folio
662	1085 25	638	1234 65
643	1095 67	630	1240 45
636	1099 8	668	1240 136
642	1119 234	673	1240 213
646	1143 207	707, 708 & 711	1243 234
665	1149 107	628	1248 8
637	1157 245	667	1248 11
663	1182 6	672 & 675 to 680 incl.	1248 12
Pt 635	1182 53	626, 627 & Pt 625	1248 153
631	1182 107	681 & 682	1251 145
629	1187 72	655	1260 214
683	1187 246	Pt 666	1263 57
664	1191 41	657	1290 39
645	1195 249	656	1342 166
641	1202 31	714, 715 & Pt 716, 717	1363 132
669	1222 42	719 to 724 incl. & 726	
674	1228 30	Pt 706	1365 214
644	1231 2	654	1375 14
640	1231 89	670, 671, 752 & 753	9983 40
639	1234 58		

FIRST SCHEDULE

THE MACQUARIE UNIVERSITY.

SECOND SCHEDULE

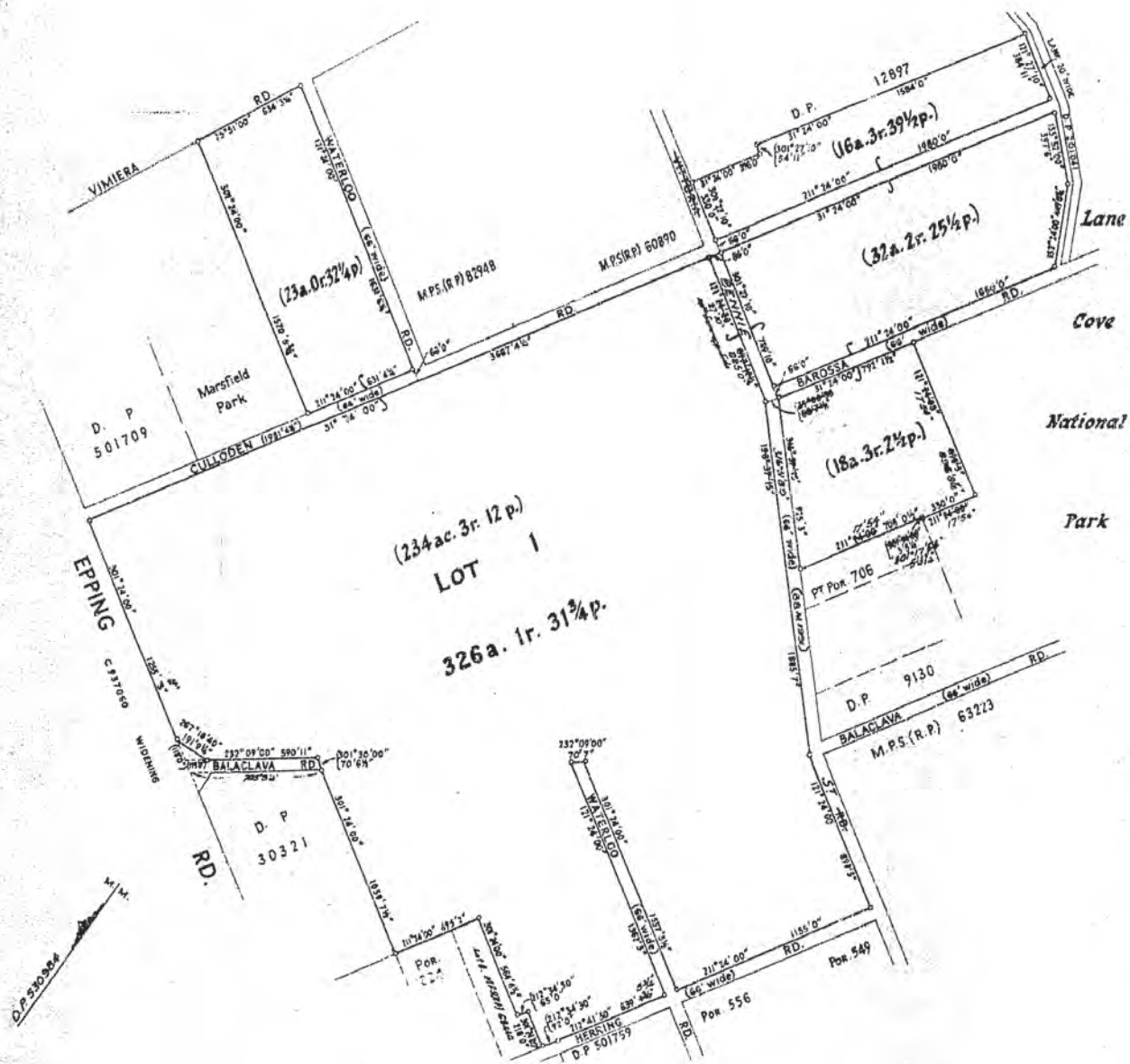
- Reservations and conditions, if any, contained in the Crown Grants above referred to, as regards parts.
- Covenants created by Transfers Nos. C971385 and D348523 as regards parts.
- M688527 Lease being Lot 1 in Deposited Plan 551195 to The Presbyterian Church (New South Wales) Property Trust. Date of expiry 18-3-2069.
- Easement for Drainage created by Transfer No. N457652 (as more fully set out in the said instrument) affecting that part of the land within described shown as "Proposed Drainage Easement 2 Metres Wide" in plan annexed to Transfer No. N457652.
- The interest of the Council of the Municipality of Ryde in the addition to existing road shown on Deposited Plan 576295.
- P573155 Lease of Lot 7 in Deposited Plan 569359 to Church of England Property Trust Diocese of Sydney. Date of expiry 30-6-2073.
- Q473372 Lease of part being Lots 1 and 2 in Deposited Plan 20189 to Mobil Oil Australia Limited. Date of Expiry 31-3-1982.

NOTE: ENTRIES RULED THROUGH AND AUTHENTICATED BY THE SEAL OF THE REGISTRAR GENERAL ARE CANCELLED.

WARNING: THIS DOCUMENT MUST NOT BE REMOVED FROM THE LAND TITLES OFFICE.

PERSONS ARE CAUTIONED AGAINST ALTERING OR ADDING TO THIS CERTIFICATE OR ANY NOTIFICATION HEREON

PLAN SHOWING LOCATION OF LAND



Q473372

FIRST SCHEDULE (continued)

REGISTERED PROPRIETOR

INSTRUMENT
NATURE NUMBER DATE ENTERED Signature of Registrar General

This deed is cancelled as to whole road
New certificates of Title have issued on 24-2-1984
for lots in Deposited Plan No 700315 as follows:
Lots 1, 7, 8, 11 Vol 15191 Fol 86 to 89 respectively.

[Signature]

REGISTRAR GENERAL



Q656474 PEX
PART
R240699 7/6
C7688527
D.P. 611720
REFER 888-
1879M7 (600)
T398399
40000
DP 700315
Registered 14/1/84

SECOND SCHEDULE (continued)

NATURE	INSTRUMENT NUMBER	DATE	PARTICULARS	ENTERED	Signature of Registrar General	CANCELLATION
Caveat	Q656474	-----	affecting part being the land shown in the plan lodged with Caveat No. Q656474 by New South Wales Planning and Environment Commission.	18-7-1978	<i>[Signature]</i>	
Lease	M688527	-----	Affected by R240699. Transfer of Lease to Presbyterian University Women's Colleges Foundation.	19-8-1979	<i>[Signature]</i>	
	DP 576496	21-10-1975 16-3-1976	The interest of the Council of the Municipality of Ryde in the addition to existing road shown on Deposited Plan 576496			
	DP 576496	16-3-1976	The interest of the Council of the Municipality of Ryde in the addition to existing road shown on Deposited Plan 576496			
	DP 611720		The interest of the Council of the Municipality of Ryde in the addition to existing road shown on Deposited Plan 611720.	24-11-1980	<i>[Signature]</i>	
T398399 Lease	to Sydney College of The Arts of part being Lot 11 in Deposited Plan 611720. Expires 31-3-2081. Registered 6-4-1983				<i>[Signature]</i>	
			Interests created pursuant to Section 88B Conveyancing Act, 1919, by the registration of Deposited Plan. 700315	16-1-1984	<i>[Signature]</i>	

1879M7
[Signature]
Reg. Gen.
21-10-1980

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Vol. 11110 Fol. 123

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

9/8/2016 9:23AM

FOLIO: 20/1015626

PAGE 2

Recorded	Number	Type of Instrument	C.T. Issue
-----	-----	-----	-----
9/11/2001	7971449	LEASE	
9/11/2001	7967611	SUB-LEASE	
9/11/2001	8025150	MORTGAGE OF LEASE	
9/11/2001	8067766	LEASE	
9/11/2001	8067767	LEASE	
9/11/2001	8067768	LEASE	EDITION 5
9/11/2001	7780118	SUB-LEASE	EDITION 6
12/11/2001	7780117	REJECTED - SUB-LEASE	
4/12/2001	8172159	MORTGAGE OF LEASE	
10/12/2001	8184715	SUB-LEASE	
14/12/2001	8205029	TRANSFER OF LEASE	
5/2/2002	8309981	SUB-LEASE	
11/2/2002	8304908	SUB-LEASE	
11/2/2002	8307064	SUB-LEASE	
10/4/2002	8498017	LEASE	
10/4/2002	8498018	LEASE	
10/4/2002	8498019	LEASE	
10/4/2002	8498020	LEASE	EDITION 7
10/9/2002	8592213	REJECTED - LEASE	
10/9/2002	8584903	CHANGE OF NAME	
10/9/2002	8754723	APPLICATION	EDITION 8
24/10/2002	DP1045836	DEPOSITED PLAN	
21/11/2002	8963036	SUB-LEASE	
21/11/2002	9075852	DISCHARGE OF MORTGAGE	
25/7/2003	9478584	LEASE	
5/8/2003	9831671	CAVEAT	
29/10/2003	DP1047085	DEPOSITED PLAN	
31/10/2003	9306130	REQUEST	
31/10/2003	9411705	REQUEST	

END OF PAGE 2 - CONTINUED OVER

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

9/8/2016 9:23AM

FOLIO: 20/1015626 PAGE 3

Recorded -----	Number -----	Type of Instrument -----	C.T. Issue -----
31/10/2003	9668643	SURRENDER OF LEASE	
31/10/2003	9668644	LEASE	
11/11/2003	9433361	REQUEST	FOLIO CANCELLED
20/7/2016	AK607998	DEPARTMENTAL DEALING	

*** END OF SEARCH ***

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

3/8/2016 1:24PM

FOLIO: 191/1157041

PAGE 2

Recorded -----	Number -----	Type of Instrument -----	C.T. Issue -----
14/3/2011	AF966274	SUB-LEASE	
14/3/2011	AG81474	SUB-LEASE	
14/3/2011	AG81475	SUB-LEASE	
15/3/2011	AG115900	DEPARTMENTAL DEALING	
4/4/2011	AG156928	SUB-LEASE	
4/4/2011	AG156929	TRANSFER OF LEASE	
29/4/2011	AG7983	TRANSFER OF LEASE	
29/4/2011	AG7982	VARIATION OF LEASE	
29/4/2011	AG158750	MORTGAGE OF LEASE	
29/4/2011	AG163671	MORTGAGE OF LEASE	
29/4/2011	AG172936	CHANGE OF NAME	
29/4/2011	AG172937	DISCHARGE OF MORTGAGE	
29/4/2011	AG172938	DISCHARGE OF MORTGAGE	
29/4/2011	AG172939	MORTGAGE OF LEASE	
29/4/2011	AG186741	SUB-LEASE	
12/5/2011	AG152451	VARIATION OF LEASE	EDITION 1
12/5/2011	AG228778	DEPARTMENTAL DEALING	EDITION 2
10/6/2011	AG290196	SUB-LEASE	
22/6/2011	AG247647	SUB-LEASE	
5/7/2011	AG210288	SUB-LEASE	
5/7/2011	AG210289	SUB-LEASE	
28/7/2011	AG366392	MORTGAGE OF LEASE	
17/8/2011	AG428461	SUB-LEASE	
21/9/2011	AG115819	REJECTED - LEASE	
21/9/2011	AG146189	REJECTED - SUB-LEASE	
3/11/2011	AG596691	SUB-LEASE	
21/11/2011	AG538980	WITHDRAWN - SUB-LEASE	
22/11/2011	AG538979	SUB-LEASE	
22/11/2011	AG627100	SUB-LEASE	
22/11/2011	AG608037	SUB-LEASE	

END OF PAGE 2 - CONTINUED OVER

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

3/8/2016 1:24PM

FOLIO: 191/1157041

PAGE 3

Recorded -----	Number -----	Type of Instrument -----	C.T. Issue -----
5/1/2012	AG674911	REQUEST	
17/1/2012	AG744600	SUB-LEASE	
18/1/2012	AG751439	VARIATION OF LEASE	
7/3/2012	AG856278	SUB-LEASE	
30/3/2012	AG887269	REQUEST	
30/3/2012	AG865413	SUB-LEASE	
30/3/2012	AG887270	SUB-LEASE	
30/3/2012	AG887271	SUB-LEASE	
30/3/2012	AG887272	SUB-LEASE	
5/4/2012	AG909097	SUB-LEASE	
18/4/2012	AG452598	REJECTED - SUB-LEASE	
19/7/2012	AG940811	VARIATION OF LEASE	
7/8/2012	AH151352	SUB-LEASE	
10/8/2012	AH15163	SURRENDER OF LEASE	
10/8/2012	AH167048	DEPARTMENTAL DEALING	
10/8/2012	AG930087	TRANSFER OF LEASE	
10/8/2012	AG930088	TRANSFER OF LEASE	
10/8/2012	AG998022	CAVEAT	
10/8/2012	AG998040	CAVEAT	
10/8/2012	AH15164	SUB-LEASE	
10/8/2012	AH45052	SUB-LEASE	
10/8/2012	AH59169	SUB-LEASE	
10/8/2012	AH59170	SUB-LEASE	
10/8/2012	AH78841	SUB-LEASE	
10/8/2012	AH123614	SUB-LEASE	
10/8/2012	AH131592	CAVEAT	
10/8/2012	AH134431	SUB-LEASE	
10/8/2012	AH156668	CHANGE OF NAME	
13/8/2012	AG809046	SUB-LEASE	EDITION 3
27/9/2012	AH266424	SUB-LEASE	
24/10/2012	AH320193	DEPARTMENTAL DEALING	

END OF PAGE 3 - CONTINUED OVER

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

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PAGE 4

Recorded	Number	Type of Instrument	C.T. Issue
7/11/2012	AH322692	SURRENDER OF LEASE	EDITION 4
12/12/2012	AH426543	TRANSFER OF LEASE	
19/12/2012	AH443261	DEPARTMENTAL DEALING	
20/12/2012	AH432304	TRANSFER OF LEASE	
17/1/2013	AH487083	SUB-LEASE	
21/1/2013	AH387965	SURRENDER OF LEASE	
21/1/2013	AH387966	SUB-LEASE	
25/1/2013	AH293788	SUB-LEASE	
25/1/2013	AH293789	SUB-LEASE	EDITION 5
11/2/2013	AH545424	TRANSFER OF LEASE	
20/5/2013	AH740974	SUB-LEASE	
20/5/2013	AH740975	SUB-LEASE	EDITION 6
18/7/2013	AH705202	SUB-LEASE	
2/8/2013	AH921199	SURRENDER OF LEASE	
15/8/2013	AH945873	SUB-LEASE	
17/10/2013	AI67956	SUB-LEASE	
29/10/2013	DP1189647	DEPOSITED PLAN	
11/11/2013	AI152900	DEPARTMENTAL DEALING	
11/11/2013	DP1189649	DEPOSITED PLAN	
5/12/2013	AI36628	LEASE	EDITION 7
17/1/2014	AI308038	VARIATION OF LEASE	EDITION 8
21/2/2014	AI394532	VARIATION OF LEASE	
21/2/2014	AI394533	VARIATION OF LEASE	
21/2/2014	AI394534	SUB-LEASE	
22/2/2014	AI398340	LEASE	EDITION 9

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PAGE 5

Recorded	Number	Type of Instrument	C.T. Issue
4/6/2014	AI401052	SUB-LEASE	
4/6/2014	AI401053	SUB-LEASE	
4/6/2014	AI409306	SUB-LEASE	
4/6/2014	AI491605	SUB-LEASE	
4/6/2014	AI508486	SUB-LEASE	
4/6/2014	AI537184	SUB-LEASE	EDITION 10
2/7/2014	AI707610	TRANSFER OF LEASE	EDITION 11
19/8/2014	AI780583	VARIATION OF LEASE	EDITION 12
18/10/2014	AI883499	VARIATION OF LEASE	
18/10/2014	AI883500	SURRENDER OF LEASE	
18/10/2014	AI883501	LEASE	
10/2/2015	AJ220940	DISCHARGE OF MORTGAGE	
10/2/2015	AJ220941	VARIATION OF LEASE	
10/2/2015	AJ220942	TRANSFER OF LEASE	
20/3/2015	AJ336364	DEPARTMENTAL DEALING	
23/3/2015	AJ71566	CHANGE OF NAME	
20/4/2015	AI972467	DEPARTMENTAL DEALING	
20/4/2015	AJ418304	DEPARTMENTAL DEALING	
27/5/2015	AJ454478	REQUEST	
27/5/2015	AJ520568	DEPARTMENTAL DEALING	
27/5/2015	AI883498	VARIATION OF LEASE	
27/5/2015	AJ382414	SURRENDER OF LEASE	
27/5/2015	AJ382415	SUB-LEASE	
27/5/2015	AJ409755	SURRENDER OF LEASE	
27/5/2015	AJ409756	LEASE	
27/5/2015	AJ454479	VARIATION OF LEASE	
27/5/2015	AJ489780	SUB-LEASE	
27/5/2015	AJ489781	SUB-LEASE	
27/5/2015	AJ489782	SUB-LEASE	
9/6/2015	AJ386371	SUB-LEASE	
9/6/2015	AJ543300	VARIATION OF LEASE	
10/8/2015	AJ716659	DEPARTMENTAL DEALING	
10/8/2015	DP1207928	DEPOSITED PLAN	

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SEARCH DATE

Recorded -----	Number -----	Type of Instrument -----	C.T. Issue -----
10/8/2015	AJ716907	DEPARTMENTAL DEALING	
10/8/2015	DP1207929	DEPOSITED PLAN	EDITION 13
6/11/2015	AJ914330	CAVEAT	
6/11/2015	AJ914331	CAVEAT	
20/11/2015	AJ816523	CHANGE OF NAME	
20/11/2015	AJ816524	VARIATION OF LEASE	
20/11/2015	AJ926981	VARIATION OF LEASE	
18/12/2015	AK79018	DEPARTMENTAL DEALING	
18/12/2015	DP1212941	DEPOSITED PLAN	
21/12/2015	AJ930120	LEASE	
21/12/2015	AK86103	DEPARTMENTAL DEALING	EDITION 14
7/1/2016	AK77651	CAVEAT	
13/1/2016	AK127923	DISCHARGE OF MORTGAGE	
19/5/2016	AK239811	SUB-LEASE	
19/5/2016	AK242718	VARIATION OF LEASE	
19/5/2016	AK333892	VARIATION OF LEASE	
19/5/2016	AK333893	SURRENDER OF LEASE	EDITION 15
14/6/2016	AK507874	VARIATION OF LEASE	
14/6/2016	AK507875	VARIATION OF LEASE	
14/6/2016	AK507876	TRANSFER OF LEASE	EDITION 16
20/7/2016	AK607998	DEPARTMENTAL DEALING	
25/7/2016	AK622283	CHANGE OF NAME	EDITION 17

*** END OF SEARCH ***

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 191/1157041

SEARCH DATE	TIME	EDITION NO	DATE
3/8/2016	1:21 PM	17	25/7/2016

LAND

LOT 191 IN DEPOSITED PLAN 1157041
AT MACQUARIE PARK
LOCAL GOVERNMENT AREA RYDE
PARISH OF HUNTERS HILL COUNTY OF CUMBERLAND
TITLE DIAGRAM DP1157041

FIRST SCHEDULE

THE MACQUARIE UNIVERSITY

SECOND SCHEDULE (60 NOTIFICATIONS)

- 1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
- 2 LAND EXCLUDES MINERALS BY GOVT. GAZS. DATED 15.12.1967 FOL 4767 & 8.3.1968 FOL 916 AFFECTING THE PART(S) SHOWN SO INDICATED IN THE TITLE DIAGRAM
- 3 LAND EXCLUDES MINERALS BY CROWN GRANTS AFFECTING THE PART(S) SHOWN SO INDICATED IN THE TITLE DIAGRAM
- 4 2207276 COVENANT
- 5 5785859 COVENANT
- 6 DP858135 RIGHT OF FOOTWAY 3 WIDE & VARIABLE APPURTENANT TO THE LAND ABOVE DESCRIBED
- 7 7073235 LEASE TO PERPETUAL NOMINEES LIMITED OF LOT 15 IN DP1015627. EXPIRES: 17/8/2099.
 - AA532629 LEASE OF LEASE 7073235 TO ENERGYAUSTRALIA OF SUBSTATION PREMISES 7740 TOGETHER WITH RIGHT OF WAY DESIGNATED (R) & EASEMENT DESIGNATED (C) AFFECTING ANOTHER PART OF THE LAND SHOWN IN PLAN WITH AA532629. EXPIRES: 31/12/2051.
 - AA899464 MORTGAGE OF LEASE 7073235 TO NATIONAL AUSTRALIA BANK LIMITED
 - AF901432 LEASE OF LEASE 7073235 TO EMC GLOBAL HOLDINGS COMPANY OF THE WHOLE OF SECOND AND THIRD FLOORS. EXPIRES: 30/6/2015. OPTION OF RENEWAL: 5 YEARS.
 - AF794145 LEASE OF LEASE 7073235 TO MACQUARIE UNIVERSITY OF PART BEING MID-LEVEL BASEMENT, GROUND FLOOR AND LEVEL 1 OF BUILDING AT 3 INNOVATION ROAD NORTH RYDE AS SHOWN HATCHED IN PLAN (PAGES 76-78) WITH AF794145. EXPIRES: 19/7/2015. OPTION OF RENEWAL: FIVE (5) YEARS.
 - AG751439 VARIATION OF LEASE AF794145 EXPIRY DATE NOW

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FOLIO: 191/1157041

PAGE 2

SECOND SCHEDULE (60 NOTIFICATIONS) (CONTINUED)

- 19/7/2020. NO MORE OPTION OF RENEWAL
- AG809046 LEASE OF LEASE AF794145 TO ACCESS MACQUARIE LIMITED OF PART OF LEVEL 1, DOW CORNING BUILDING, 3 INNOVATION ROAD, NORTH RYDE SHOWN HATCHED IN PLAN AG809046. EXPIRES: 18/7/2015. OPTION OF RENEWAL: 5 YEARS.
- AH432304 TRANSFER OF LEASE 7073235 LESSEE NOW AUSTRALIAN EXECUTOR TRUSTEES LIMITED
- AI883498 VARIATION OF LEASE AG809046
- AJ543300 VARIATION OF LEASE AF901432 EXPIRY DATE NOW 30/6/2021. OPTION OF RENEWAL: 3 YEARS.
- 8 7294070 LEASE TO HUTCHISON TELECOMMUNICATIONS (AUSTRALIA) LIMITED OF THE PART SHOWN HATCHED IN PLAN WITH 7294070 COMMENCES 6/3/2015. EXPIRES: 5/3/2020.
- 9989369 VARIATION OF LEASE 7294070
- AD302350 TRANSFER OF LEASE 7294070 LESSEE NOW ACN 124 348 670 PTY LIMITED
- AD302351 TRANSFER OF LEASE 7294070 LESSEE NOW CROWN CASTLE AUSTRALIA PTY LIMITED
- 9 7971449 LEASE TO WENTWORTH AVE MOTEL PTY LIMITED OF LOT 10 IN DP1002910. EXPIRES: 30/6/2099.
- AE983696 TRANSFER OF LEASE 7971449 LESSEE NOW TRUST COMPANY OF AUSTRALIA LIMITED
- AF146177 VARIATION OF LEASE AC370636
- AG172936 CHANGE OF NAME AFFECTING LEASE 7971449 LESSEE NOW THE TRUST COMPANY LIMITED
- AG172939 MORTGAGE OF LEASE 7971449 TO WESTPAC BANKING CORPORATION
- AG186741 LEASE OF LEASE 7971449 TO VALUE LODGING PTY LIMITED EXPIRES: 29/6/2020. OPTION OF RENEWAL: 4 YEARS, 9 MONTHS & 1 DAY (& A FURTHER TERM OF 10 YEARS).
- 10 8067766 LEASE TO MACQUARIE UNIVERSITY UNION LIMITED OF THE GUMNUT CHILDCARE CENTRE BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE. EXPIRES: 31/12/2019. OPTION OF RENEWAL: 20 YEARS.
- AD591089 TRANSFER OF LEASE 8067766 LESSEE NOW U@MQ LIMITED
- 11 8067767 LEASE TO MACQUARIE UNIVERSITY UNION LIMITED OF THE SAM BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE. EXPIRES: 31/12/2019. OPTION OF RENEWAL: 20 YEARS.
- AB577359 LEASE OF LEASE 8067767 TO UNIVERSITY CO-OPERATIVE BOOKSHOP LIMITED OF BOOKSHOP AND MULTI MEDIA CENTRE, LEVEL 1 AND STORE ROOM, LEVEL 0, SAM BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE. EXPIRES: 31/12/2011. OPTION OF RENEWAL: 8 YEARS

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LPI On-Line

LESS ONE DAY.

AD591090 TRANSFER OF LEASE 8067767 LESSEE NOW U@MQ LIMITED

AD884790 LEASE OF LEASE 8067767 TO UNIVERSITY CO-OPERATIVE BOOKSHOP LIMITED OF UNIVERSITY CO-OPERATIVE BOOKSHOP, LEVEL 0,U@MQ BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE. EXPIRES: 31/12/2011. OPTION OF RENEWAL: EIGHT YEARS LESS 1 DAY.

AG156928 LEASE OF LEASE 8067767 TO THAI KIOSK PTY LIMITED OF SHOP 108, LEVEL 1, C10A CAMPUS HUB BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE. EXPIRES: 31/1/2016.

AG156929 TRANSFER OF LEASE AG156928 LESSEE NOW 78 LEES PTY LTD

AG210288 LEASE OF LEASE 8067767 TO JK UNITED PTY LTD OF SHOP 220, LEVEL 2, CAMPUS HUB BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE. EXPIRES: 31/12/2015.

AG210289 LEASE OF LEASE 8067767 TO ORMAN TRADING PTY LIMITED OF SHOP 103 KNOWN AS WICKED MEXICAN, LEVEL 1, AND STOREROOM 02 ON LEVEL 0, C10A CAMPUS HUB BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE. EXPIRES: 31/1/2016.

AG428461 LEASE OF LEASE 8067767 TO TASTE BAGUETTE GROUP PTY LIMITED OF SHOP 102 ON LEVEL 1, & STOREROOM 03 ON LEVEL 0, C10A CAMPUS HUB BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE. EXPIRES: 24/5/2016.

AG596691 LEASE OF LEASE 8067767 TO JK UNITED PTY LTD OF SHOP 106, C10A CAMPUS HUB BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE. EXPIRES: 30/6/2016.

AG627100 LEASE OF LEASE 8067767 TO GULCIN CELIK OF SHOP 104, LEVEL 1, C10A CAMPUS HUB BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE. EXPIRES: 30/6/2016.

AG608037 LEASE OF LEASE 8067767 TO FLIGHT CENTRE LIMITED OF SHOP 121, C10A CAMPUS HUB BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE. EXPIRES: 31/7/2016.

AG744600 LEASE OF LEASE 8067767 TO STA TRAVEL PTY LIMITED OF SHOP 131, LEVEL 1, C10A CAMPUS HUB BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE. EXPIRES: 31/5/2016.

AG856278 LEASE OF LEASE 8067767 TO BOOST JUICE PTY LIMITED SHOP 111 AND STOREROOM 13, CAMPUS HUB BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE. EXPIRES: 29/1/2017.

AH15164 LEASE OF LEASE 8067767 TO PIE FACE PTY LTD OF SHOP 112, C10A AND STOREROOM 12, C9A CAMPUS HUB

END OF PAGE 3 - CONTINUED OVER

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 191/1157041

PAGE 4

SECOND SCHEDULE (60 NOTIFICATIONS) (CONTINUED)

BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE.
EXPIRES: 31/3/2017.

AH387966 LEASE OF LEASE 8067767 TO BIG GUNS ENTERPRISE
PTY LTD BEING SHOP 107 OF C10A AND STOREROOM 10 IN
C10A, MACQUARIE UNIVERSITY, NORTH RYDE, NSW 2109.
EXPIRES: 30/6/2017.

AH545424 TRANSFER OF LEASE AH387966 LESSEE NOW JOEL HANG,
TAS SREYPOV OUK & ZHENHUA YEH

AH740974 LEASE OF LEASE 8067767 TO PRESSE HOLDING PTY
LIMITED OF SHOP 261 OF C10A MACQUARIE UNIVERSITY
NORTH RYDE. EXPIRES: 17/9/2017.

AH740975 LEASE OF LEASE 8067767 TO MACQUARIE UNIVERSITY
PF SHOP 126 IN C10A MACQUARIE UNIVERSITY NORTH
RYDE. EXPIRES: 31/10/2017.

AI308038 VARIATION OF LEASE AH740974

AI401052 LEASE OF LEASE 8067767 TO BIG GUNS ENTERPRISE
PTY LIMITED OF SHOP 109A IN C10A, CAMPUS HUB
BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE.
EXPIRES: 28/2/2018.

AI401053 LEASE OF LEASE 8067767 TO BIG GUNS ENTERPRISE
PTY LIMITED OF SHOP 109B IN C10A, CAMPUS HUB
BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE.
EXPIRES: 28/2/2018.

AI409306 LEASE OF LEASE 8067767 TO QIN WEI FU OF SHOP 63,
LEVEL 0 OF C9A, MACQUARIE UNIVERSITY, NORTH RYDE.
EXPIRES: 25/4/2018.

AI537184 LEASE OF LEASE 8067767 TO NATIONAL AUSTRALIA
BANK LIMITED OF SHOP 002 IN C9A, LEVEL 0,
MACQUARIE UNIVERSITY, NORTH RYDE. EXPIRES:
31/5/2017.

AI707610 TRANSFER OF LEASE AI401053 LESSEE NOW JHJ
BROTHERS HOLDING PTY LTD

AI780583 VARIATION OF LEASE AG627100

AI883499 VARIATION OF LEASE AH387966

AJ382415 LEASE OF LEASE 8067767 TO UNIVERSITY
CO-OPERATIVE BOOKSHOP LIMITED OF SHOP 101 AND
RECEIVING AREA 124, LEVEL 1 OF C9A AND ROOMS 43,
44, 45, 58 AND 59, LEVEL 0 OF C9A, CAMPUS HUB
BUILDING, MACQUARIE UNIVERSITY, NORTH RYDE.
EXPIRES: 30/6/2017.

AK333892 VARIATION OF LEASE AG210289 EXPIRY DATE NOW
30/6/2017.

AK333893 SURRENDERED AS REGARDS STOREROOM 02, LEVEL 0,
C10A CAMPUS HUB BUILDING

AK507874 VARIATION OF LEASE AG210288 EXPIRY DATE NOW
30/6/2017.

END OF PAGE 4 - CONTINUED OVER

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Advance Legal Searchers
Pty Ltd Phone: 02 9644 1679



LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 191/1157041

PAGE 5

SECOND SCHEDULE (60 NOTIFICATIONS) (CONTINUED)

AK507875 VARIATION OF LEASE AG156928 EXPIRY DATE NOW
30/6/2017.

AK507876 TRANSFER OF LEASE AH740974 LESSEE NOW SIU CHUN
TSOI

12 9478584 LEASE TO MACQUARIE UNIVERSITY UNION LIMITED OF PART
OF THE BUILDING KNOWN AS E3A/ INTERNATIONAL BUILDING,
MACQUARIE UNIVERSITY, SHOWN HATCHED IN PLAN (PAGE 44)
WITH 9478584. EXPIRES: 1/7/2011. OPTION OF RENEWAL: 10

YEARS.

AD591091 TRANSFER OF LEASE 9478584 LESSEE NOW U@MQ
LIMITED

13 5525606 LEASE TO ING INDUSTRIAL CUSTODIAN PTY LIMITED (SEE
7780116, 8584903 AND 8754723) OF PART BEING LOT 11 IN
DP879843. EXPIRES: 26/10/2097.

8304908 LEASE OF LEASE 5525606 TO BECTON DICKINSON PTY
LIMITED OF GROUND FLOOR AND FIRST FLOOR, BECTON
DICKINSON BUILDING, MACQUARIE UNIVERSITY, NORTH
RYDE. EXPIRES: 14/3/2009. OPTION OF RENEWAL: 6
YEARS WITH 1 FURTHER OPTION OF 4 YEARS.

AE254509 VARIATION OF LEASE 8304908 EXPIRY DATE NOW
14/3/2015.

7967611 LEASE OF LEASE 5525606 TO MACQUARIE RESEARCH
LIMITED OF SUITE 301 IN THE BUILDING KNOWN AS THE
BECTON DICKINSON BUILDING, MACQUARIE UNIVERSITY
RESEARCH PARK, NORTH RYDE. EXPIRES: 31/5/2009.
OPTION OF RENEWAL: 6 YEARS AND 4 YEARS
RESPECTIVELY.

AE542374 CHANGE OF NAME AFFECTING LEASE 7967611 LESSEE
NOW ACCESS MACQUARIE LIMITED

AE542375 VARIATION OF LEASE 7967611 EXPIRY DATE NOW
31/5/2010.

AF434568 VARIATION OF LEASE 7967611

AF434569 VARIATION OF LEASE 7967611 EXPIRY DATE NOW
31/5/2013.

AG7983 TRANSFER OF LEASE 7967611 LESSEE NOW MACQUARIE
UNIVERSITY

AG7982 VARIATION OF LEASE 7967611

AH156668 CHANGE OF NAME AFFECTING LEASE 5525606 LESSEE
NOW GTA INDUSTRIAL CUST

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ATTACHMENT G



Source: NSW Land and Property Information



GEO-LOGIX PTY LTD

UNIT 2309, 4 DAYDREAM ST
WARRIEWOOD NSW 2102

Ph: (02) 9979 1722

Aerial Photograph – 1930

PHASE I ENVIRONMENTAL SITE ASSESSMENT

205a Culloden Road, Macquarie Park

Project No. 1601086

Drawn: TL

Checked: BP

Date: 05/09/2016





Source: NSW Land and Property Information



GEO-LOGIX PTY LTD

UNIT 2309, 4 DAYDREAM ST
WARRIEWOOD NSW 2102

Ph: (02) 9979 1722

Aerial Photograph – 1955

PHASE I ENVIRONMENTAL SITE ASSESSMENT

205a Culloden Road, Macquarie Park

Project No. 1601086

Drawn: TL

Checked: BP

Date: 05/09/2016



Source: NSW Land and Property Information



GEO-LOGIX PTY LTD

UNIT 2309, 4 DAYDREAM ST
WARRIEWOOD NSW 2102

Ph: (02) 9979 1722

Aerial Photograph – 1965

PHASE I ENVIRONMENTAL SITE ASSESSMENT

205a Culloden Road, Macquarie Park

Project No. 1601086

Drawn: TL

Checked: BP

Date: 05/09/2016



Source: NSW Land and Property Information



GEO-LOGIX PTY LTD

UNIT 2309, 4 DAYDREAM ST
WARRIEWOOD NSW 2102

Ph: (02) 9979 1722

Aerial Photograph – 1975

PHASE I ENVIRONMENTAL SITE ASSESSMENT

205a Culloden Road, Macquarie Park

Project No. 1601086

Drawn: TL

Checked: BP

Date: 05/09/2016



Source: NSW Land and Property Information



GEO-LOGIX PTY LTD

UNIT 2309, 4 DAYDREAM ST
WARRIEWOOD NSW 2102

Ph: (02) 9979 1722

Aerial Photograph – 1986

PHASE I ENVIRONMENTAL SITE ASSESSMENT

205a Culloden Road, Macquarie Park

Project No. 1601086

Drawn: TL

Checked: BP

Date: 05/09/2016





Source: Google Earth 2016



GEO-LOGIX PTY LTD

UNIT 2309, 4 DAYDREAM ST
WARRIEWOOD NSW 2102

Ph: (02) 9979 1722

Aerial Photograph – 2007

PHASE I ENVIRONMENTAL SITE ASSESSMENT

205a Culloden Road, Macquarie Park

Project No. 1601086

Drawn: TL

Checked: BP

Date: 05/09/2016



Source: NSW Land and Property Information (Six Map 2016)



GEO-LOGIX PTY LTD

UNIT 2309, 4 DAYDREAM ST
WARRIWOOD NSW 2102

Ph: (02) 9979 1722

Aerial Photograph – 2014

PHASE I ENVIRONMENTAL SITE ASSESSMENT

205a Culloden Road, Macquarie Park

Project No. 1601086

Drawn: TL

Checked: BP

Date: 05/09/2016

ATTACHMENT H

Ted Lilly

From: Tim Herridge <THerridge@ryde.nsw.gov.au>
Sent: Tuesday, 16 August 2016 9:29 AM
To: Ted Lilly
Subject: Balachava Road 192, Macquarie University, response to GIPA request - part Lot 191 DP1157041 adjacent to Culloden Road

Dear Ted

I have had a look at our electronic recordkeeping and property systems and are unable to easily identify any applications that relate to this portion of the land.

The area you are investigating is not identified individually and is part of the larger Macquarie University site, an initial search for which has revealed 244 physical development files.

Unfortunately we are unable to search through this number of files in response to your informal GIPA request and it is also likely that searches of our old building registers would reveal yet further records.

Regards
Tim

Tim Herridge | Information Access Officer
P: 9952 8079 | E: Therridge@ryde.nsw.gov.au | www.ryde.nsw.gov.au

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CUSTOMER SERVICE CENTRES

RYDE

1 Pope Street Ryde NSW 2112
(Top Ryde City)

NORTH RYDE

3 Richardson Place
North Ryde NSW 2113

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From: Ted Lilly [<mailto:tlilly@geo-logix.com.au>]
Sent: Thursday, 4 August 2016 4:14 PM
To: City of Ryde
Subject: TRIM: GIPA request - part Lot 191 DP1157041 adjacent to Culloden Road [WARNING: SPF validation failed]

Please find attached our GIPA request for a Phase 1 Environmental Site Assessment for a site on Lot 191 DP1157041 adjacent to Culloden Road (part of the Macquarie University Campus). A map of our investigation area is included.

Thank you,

Ted Lilly | Senior Geotechnical Engineer

Unit 2309/4 Daydream St, Warriewood NSW 2102

T: 02 9979 1722 | M: 0412 708 868 | W: www.geo-logix.com.au



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ATTACHMENT I

Environmental Questionnaire

Property Location/Address: Proposed Biological Science Building site, located in the North West corner of the Macquarie University, North Ryde Campus towards the junction of Culloden Road and Talavera Road (part Lot 191 DP1157041).

Description of Business: HIGHER EDUCATION

Status of person completing form, please tick: Owner (☐) Owner/Occupier (☒) Consultant (☐)

Name: BRADLEY MORTIMER

Position: PROJECT MANAGER

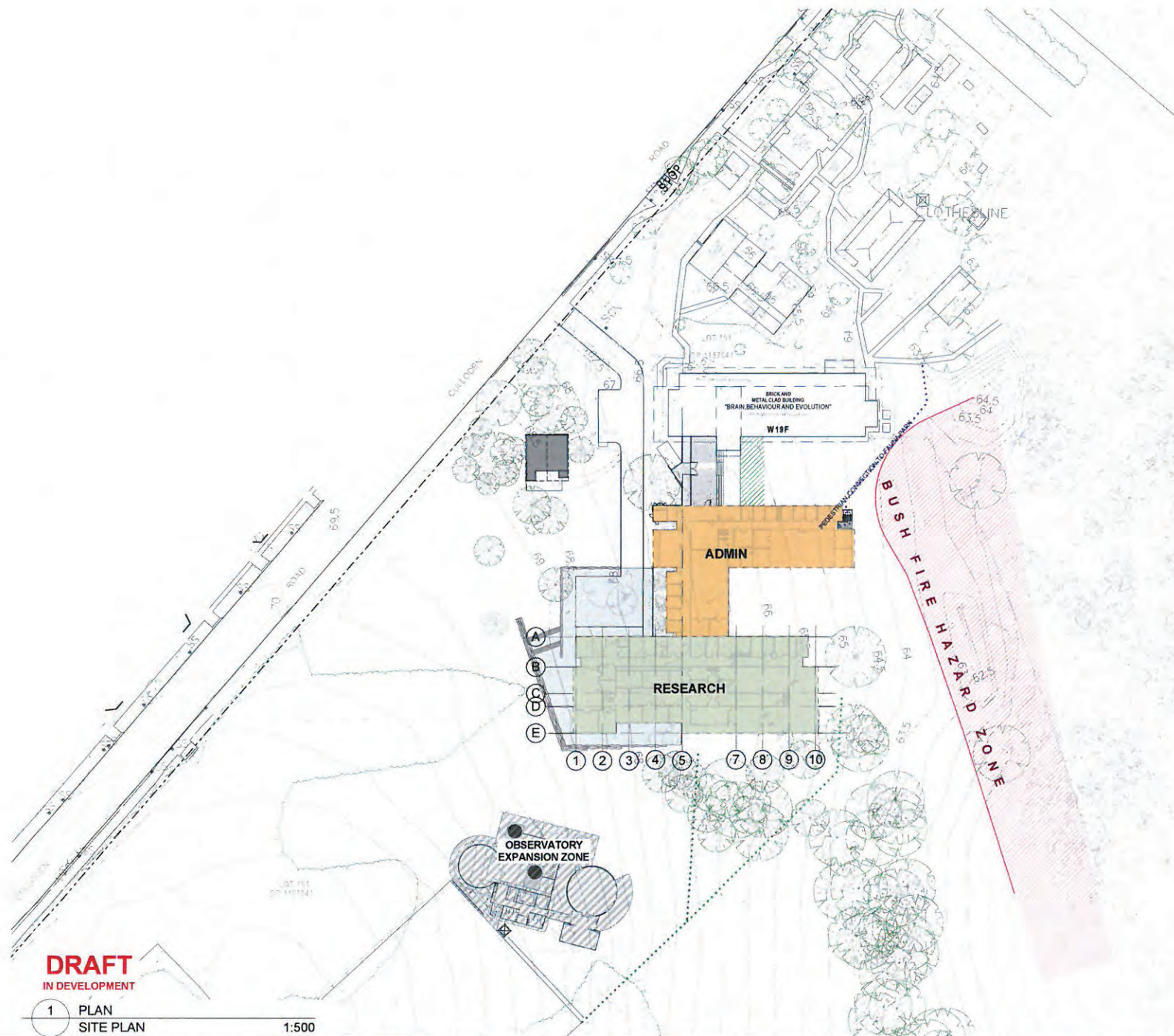
Contact Phone Number: [REDACTED]

Date: 19/8/16

Question		Answer			Comments
1	Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility? Please provide copies of any reports.	Yes <input type="radio"/>	No <input type="radio"/>	Unk <input checked="" type="radio"/>	
2a	Is the <i>property</i> used for an industrial use or is there evidence the <i>property</i> has been used for an industrial use in the past? Comment on time periods if known.	Yes <input type="radio"/>	No <input type="radio"/>	Unk <input checked="" type="radio"/>	Uni uses for last 50 yrs. market gardens prior.
2b	Is any <i>adjoining property</i> used for an industrial use or is there evidence the <i>adjoining property</i> has been used for an industrial use in the past? Comment on time periods if known.	Yes <input type="radio"/>	No <input type="radio"/>	Unk <input checked="" type="radio"/>	" "
3a	Is the <i>property</i> currently used for any of the following landuses: - Petrol station/underground petroleum storage - Motor repair facility - Commercial printing facility - Dry cleaners - Photo developing laboratory - Scrap yard or landfill - Waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes <input type="radio"/>	No <input checked="" type="radio"/>	Unk <input type="radio"/>	

Question	Answer			Comments
<p>3b Is <i>adjoining property</i> currently used for any of the following landuses:</p> <ul style="list-style-type: none"> - Petrol station/underground petroleum storage - Motor repair facility - Commercial printing facility - Dry cleaners - Photo developing laboratory - Scrap yard or landfill - Waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)? 	Yes <input type="radio"/>	No <input type="radio"/>	Unk <input checked="" type="radio"/>	
<p>4a Is there any evidence that the <i>property</i> may have been used for any of the above landuses in the past?</p>	Yes <input type="radio"/>	No <input type="radio"/>	Unk <input checked="" type="radio"/>	
<p>4b Is there any evidence that the <i>adjoining property</i> may have been used for any of the above landuses in the past?</p>	Yes <input type="radio"/>	No <input type="radio"/>	Unk <input checked="" type="radio"/>	
<p>5a Is there, or has there been, any chemical use and/or storage (petroleum, automotive or industrial batteries, pesticides, paints etc) on the property? Above ground or underground storage? Specify quantities and provide MSDS if available.</p>	Yes <input type="radio"/>	No <input type="radio"/>	Unk <input checked="" type="radio"/>	
<p>5b Do you know of any chemical/petroleum spills on the property or have you ever observed any stained soil on the <i>property</i>?</p>	Yes <input type="radio"/>	No <input checked="" type="radio"/>	Unk <input checked="" type="radio"/>	
<p>5c Are there currently any registered or unregistered storage tanks (above or underground) located on the <i>property</i>?</p>	Yes <input type="radio"/>	No <input type="radio"/>	Unk <input checked="" type="radio"/>	
<p>5d Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i>?</p>	Yes <input type="radio"/>	No <input type="radio"/>	Unk <input checked="" type="radio"/>	
<p>5e Is there any chemical storage (petroleum, hazardous substances, automotive or industrial batteries, pesticides, paints etc) on the <i>adjoining property</i>? Above ground or underground storage?</p>	Yes <input type="radio"/>	No <input type="radio"/>	Unk <input checked="" type="radio"/>	

Question		Answer			Comments
6	Has fill material previously been brought on the site? Is their documentation in relation to the origin of the fill.	Yes <input type="radio"/>	No <input type="radio"/>	Unk <input checked="" type="radio"/>	
7	Are there currently any <i>pits, ponds, or lagoons</i> located on the property? Have these been used, or is it likely these have previously been used, for waste disposal?	Yes <input type="radio"/>	No <input checked="" type="radio"/>	Unk <input checked="" type="radio"/>	
8	Are there currently, or have you observed previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odours?	Yes <input type="radio"/>	No <input checked="" type="radio"/>	Unk <input type="radio"/>	
9	Has the <i>owner or occupant</i> of the <i>property</i> been informed of current existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes <input type="radio"/>	No <input type="radio"/>	Unk <input checked="" type="radio"/>	
10	Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the <i>property</i> ?	Yes <input type="radio"/>	No <input type="radio"/>	Unk <input checked="" type="radio"/>	
11	Does the <i>property</i> discharge waste water, on or adjacent to the <i>property</i> , other than storm water, into a storm water sewer system?	Yes <input type="radio"/>	No <input checked="" type="radio"/>	Unk <input type="radio"/>	
12	Does the <i>property</i> discharge waste water, on or adjacent to the <i>property</i> , other than storm water, into a sanitary sewer system?	Yes <input type="radio"/>	No <input type="radio"/>	Unk <input checked="" type="radio"/>	
13	Did you observe evidence or do you have any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the <i>property</i> ?	Yes <input type="radio"/>	No <input checked="" type="radio"/>	Unk <input type="radio"/>	
14	Is there or has there previously been an electrical transformer, capacitor, or any hydraulic equipment on the property?	Yes <input checked="" type="radio"/>	No <input type="radio"/>	Unk <input type="radio"/>	



DRAFT
IN DEVELOPMENT

1 PLAN
SITE PLAN

1:500

PRELIMINARY

<p>F ISSUED FOR SD PUG#1 E ISSUED FOR SD PUG#2 D ISSUED FOR INFORMATION C PRELIMINARY ISSUE FOR SD B ISSUED FOR INFORMATION A ISSUED FOR INFORMATION</p>	<p>JL JL 10/09/16 JL JL 08/07/16 JL JL 04/05/16 JL JL 03/05/16 JL JL 01/05/16 JL JL 03/05/16</p>	<p>DATE DATE DATE DATE DATE DATE</p>	<p>REV REV REV REV REV REV</p>	<p>DESCRIPTION OF CHANGE DESCRIPTION OF CHANGE DESCRIPTION OF CHANGE DESCRIPTION OF CHANGE DESCRIPTION OF CHANGE DESCRIPTION OF CHANGE</p>	<p>DRAWING CHECK DATE DATE DATE DATE DATE DATE</p>	<p>DATE DATE DATE DATE DATE DATE</p>	<p>DATE DATE DATE DATE DATE DATE</p>	<p>DATE DATE DATE DATE DATE DATE</p>	<p>DATE DATE DATE DATE DATE DATE</p>	<p>DATE DATE DATE DATE DATE DATE</p>	<p>DATE DATE DATE DATE DATE DATE</p>	<p>DATE DATE DATE DATE DATE DATE</p>	<p>DATE DATE DATE DATE DATE DATE</p>	<p>DATE DATE DATE DATE DATE DATE</p>	<p>DATE DATE DATE DATE DATE DATE</p>	<p>DATE DATE DATE DATE DATE DATE</p>	<p>DATE DATE DATE DATE DATE DATE</p>
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MACQUARIE
University
SYDNEY AUSTRALIA



RICE
DAUBNEY

MACQUARIE UNIVERSITY
BIOLOGICAL SCIENCE BUILDING
CULLODEN ROAD, NORTH RYDE,
NSW, 2109, AUSTRALIA

PLANS
SITE PLAN

<p>SCALE 1:500 @ A1</p>	<p>DATE JL</p>
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ATTACHMENT J



SafeWork NSW

SafeWork NSW

92-100 Donnison Street, Gosford, NSW, 2250

Locked Bag 2906, Lisarow, NSW, 2252 |

Customer Service Centre 13 10 50

licensing@safework.nsw.gov.au | www.safework.nsw.gov.au

Our Ref: D16/656850

Your ref: Ted Lilly

18 August 2016

Attention: Ted Lilly
Geo-Logix Pty Ltd
Unit 2309
4 Daydream St
Warriewood NSW 2102

Dear Mr Lilly,

RE SITE: W19F Part Lot 191 DP 1157041 Culloden Rd Macquarie Park NSW

I refer to your site search request received by SafeWork NSW on 15 August 2016 requesting information on Storage of Hazardous Chemicals for the above site.

A search of the records held by SafeWork NSW has not located any records pertaining to the above mentioned premises.

For further information or if you have any questions, please call our Customer Service Centre on 13 10 50 or email licensing@safework.nsw.gov.au

Yours sincerely,

Brent Jones
Customer Service Officer
Customer Service Centre - Operations
SafeWork NSW

ATTACHMENT K



[Home](#) [Contaminated land](#) [Record of notices](#)

Search results

Your search for: LGA: City of Ryde Council

did not find any records in our database.

If a site does not appear on the record it may still be affected by contamination. For example:

- Contamination may be present but the site has not been regulated by the EPA under the Contaminated Land Management Act 1997 or the Environmentally Hazardous Chemicals Act 1985.
- The EPA may be regulating contamination at the site through a licence or notice under the Protection of the Environment Operations Act 1997 (POEO Act).
- Contamination at the site may be being managed under the [planning process](#).

More information about particular sites may be available from:

- The [POEO public register](#)
- The appropriate planning authority: for example, on a planning certificate issued by the local council under [section 149 of the Environmental Planning and Assessment Act](#).

See [What's in the record and What's not in the record](#).

If you want to know whether a specific site has been the subject of notices issued by the EPA under the CLM Act, we suggest that you search by Local Government Area only and carefully review the sites that are listed.

This public record provides information about sites regulated by the EPA under the Contaminated Land Management Act 1997, including sites currently and previously regulated under the Environmentally Hazardous Chemicals Act 1985. Your inquiry using the above search criteria has not matched any record of current or former regulation. You should consider searching again using different criteria. The fact that a site does not appear on the record does not necessarily mean that it is not affected by contamination. The site may have been notified to the EPA but not yet assessed, or contamination may be present but the site is not yet being regulated by the EPA. Further information about particular sites may be available from the appropriate planning authority, for example, on a planning certificate issued by the local council under section 149 of the Environmental Planning and Assessment Act. In addition the EPA may be regulating contamination at the site through a licence under the Protection of the Environment Operations Act 1997. You may wish to search the [POEO public register](#).

10 August 2016

[Search Again](#)

[Refine Search](#)

Search TIP

To search for a specific site, search by LGA (local government area) and carefully review all sites listed.

... [more search tips](#)

Connect

Feedback

We Put

ATTACHMENT L



Healthy Environment, Healthy Community, Healthy Business

[Home](#) > [Environment protection licences](#) > [POEO Public Register](#) > [Search for licences, applications and notices](#)

Search results

Your search for: **General Search** with the following criteria

Suburb - MACQUARIE UNIVERSITY

returned 0 result

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Search results

Your search for: **General Search** with the following criteria

Suburb - MACQUARIE PARK

returned 75 results

[Export to excel](#)

1 of 4 Pages

[Search Again](#)

Number	Name	Location	Type	Status	Issued date
13044	CITY OF RYDE	160 Wicks Road, MACQUARIE PARK, NSW 2113	POEO licence	Issued	08 May 2009
1113906	CITY OF RYDE	160 Wicks Road, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	03 Aug 2010
1118584	CITY OF RYDE	160 Wicks Road, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	18 Nov 2010
1504092	CITY OF RYDE	160 Wicks Road, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	24 Feb 2012
1508075	CITY OF RYDE	160 Wicks Road, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	29 Aug 2012
1532458	CITY OF RYDE	160 Wicks Road, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	03 Sep 2015
11735	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	POEO licence	Surrendered	04 Sep 2002
1024695	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	05 Feb 2003
1025435	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	07 Mar 2003
1027792	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	13 Jun 2003
1028574	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	27 Jun 2003
1028809	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	04 Jul 2003
1028972	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	11 Jul 2003
1029217	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	18 Jul 2003
1029538	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	28 Jul 2003
1029710	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	31 Jul 2003
1030029	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	02 Sep 2003
1030565	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	08 Sep 2003
1031211	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	02 Oct 2003
1031750	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	17 Oct 2003

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Number	Name	Location	Type	Status	Issued date
1032244	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	06 Nov 2003
1032398	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	13 Nov 2003
1032667	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	25 Nov 2003
1032983	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	12 Dec 2003
1033322	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	17 Dec 2003
1033893	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	16 Jan 2004
1034029	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	23 Jan 2004
1034350	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	02 Feb 2004
1034426	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	05 Feb 2004
1034494	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	20 Feb 2004
1034911	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	27 Feb 2004
1035201	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	16 Mar 2004
1035471	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	23 Mar 2004
1035772	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	30 Mar 2004
1036202	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	21 Apr 2004
1036587	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	30 Apr 2004
1037117	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	20 May 2004
1038510	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	03 Aug 2004
1039737	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	10 Aug 2004
1039827	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	13 Aug 2004

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Number	Name	Location	Type	Status	Issued date
1053839	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	24 Nov 2005
1054327	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	08 Dec 2005
1054429	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	14 Dec 2005
1061388	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	06 Jun 2006
1062906	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	10 Jul 2006
1063710	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	03 Aug 2006
1064215	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	22 Aug 2006
1066985	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	08 Nov 2006
1074662	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	21 Jun 2007
1075064	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	29 Jun 2007
1078102	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	19 Sep 2007
1083305	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	09 May 2008
1087564	HOCHTIEF AG	-, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	22 May 2008
11916	MAN DIESEL AUSTRALIA PTY LTD	36-42 WATERLOO ROAD, MACQUARIE PARK, NSW 2113	POEO licence	No longer in force	29 May 2003
1050941	MAN DIESEL AUSTRALIA PTY LTD	36-42 WATERLOO ROAD, MACQUARIE PARK, NSW 2113	s.58 Licence Variation	Issued	11 Sep 2005

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ATTACHMENT M

Suburb	Site Name	Address	Contamination Activity Type	Management Class	Latitude	Longitude
LONGUEVILLE	Caltex Service Station	5-7 Northwood ROAD	Service Station	Under assessment	-33.82452775	151.1725758
LUCAS HEIGHTS	Harringtons Quarry	access from Little Forest ROAD	Landfill	Contamination currently regulated under CLM Act	-34.03555347	150.9751826
LUCAS HEIGHTS	IWC landfill	Little Forest ROAD	Landfill	Contamination currently regulated under CLM Act	-34.03214889	150.9753474
LUDDENHAM	Caltex Service Station	The Northern ROAD	Service Station	Under assessment	-33.87536093	150.6888872
MACKSVILLE	Caltex Service Station	Pacific HIGHWAY	Service Station	Under assessment	-30.70977455	152.9198448
MACLEAN	MacLean Outdoors	255 River STREET	Service Station	Under assessment	-29.45782683	153.1970725
MACLEAN	BP Service Station (Reliance Petroleum)	3976 Pacific HIGHWAY	Service Station	Under assessment	-29.48537407	153.2004311
MACQUARIE FIELDS	Caltex Service Station	68 Harold STREET	Service Station	Under assessment	-33.98557276	150.8933681
MACQUARIE PARK	Waterloo Road	1 Waterloo ROAD	Other Petroleum	Under assessment	-33.78806	151.133209
MACQUARIE PARK	Caltex North Ryde Service Station	41-43 Epping ROAD	Service Station	Regulation under CLM Act not required	-33.79138236	151.1312248
MAITLAND	Coles Express Service Station	235 High STREET	Service Station	Under assessment	-32.73923807	151.5620399
MAITLAND	Maitland Gasworks	Charles STREET	Gasworks	Contamination currently regulated under CLM Act	-32.73603658	151.5578926
MAITLAND	Hannan and High Street	Hannan Street and High STREET	Service Station	Regulation under CLM Act not required	-32.72731682	151.5515673
MALABAR	ANZAC Rifle Range former landfill	Franklin STREET	Landfill	Regulation being finalised	-33.95792671	151.2566373
MANDALONG	Mandalong Mine	Mandalong ROAD	Other Industry	Under assessment	-33.11725583	151.4616452
MANILLA	Tamworth Regional Council Works Depot - Manilla	73 River STREET	Other Petroleum	Regulation under CLM Act not required	-30.746085	150.725363
MANLY	St Patrick's Estate	151 Darley ROAD	Unclassified	Regulation under CLM Act not required	-33.8044568	151.2938595
MANLY	Caltex Service Station	86 Pittwater ROAD	Service Station	Under assessment	-33.79306889	151.2858638
MANLY	Former Little Manly Point Gasworks	End of Stuart STREET	Gasworks	Regulation under CLM Act not required	-33.80842005	151.2877784
MANLY	Little Manly Point	Stuart STREET	Gasworks	Contamination formerly regulated under the CLM Act	-33.80814626	151.2876245
MANLY VALE	Caltex Service Station	236-238 Condamine STREET	Service Station	Under assessment	-33.78508231	151.2674386
MANLY VALE	Former Landfill Addiscombe Road	Addiscombe ROAD	Landfill	Contamination currently regulated under CLM Act	-33.78307439	151.2747846
MANNERING PARK	Parkview General Store (a former service station)	2 Vales ROAD	Service Station	Under assessment	-33.14753814	151.5387832
MANNERING PARK	Mannerling Park Mini Mart	70 Vales ROAD	Service Station	Under assessment	-33.15236501	151.5371767
MARAYONG	7-Eleven (former Mobil) Service Station	173 Richmond ROAD	Service Station	Under assessment	-33.75472796	150.8913605
MARAYONG	Woolworths Petrol Service Station Marayong	Corner Vardys Road and Turbo ROAD	Service Station	Regulation under CLM Act not required	-33.7452356	150.9041601
MARDI	Former Mardi Landfill	70-90 McPherson ROAD	Landfill	Regulation under CLM Act not required	-33.29273289	151.4100941
MARKS POINT	Mobil Service Station	768-772 Pacific HIGHWAY	Service Station	Contamination currently regulated under CLM Act	-33.05646268	151.6533795
MARKS POINT	Former Mobil Depot	864 Pacific HIGHWAY	Other Petroleum	Under assessment	-33.06657244	151.6497674
MARRANGAROO	Mobil Service Station	394-398 Great Western HIGHWAY	Service Station	Under assessment	-33.45253322	150.1181023
MARRICKVILLE	2 Carrington Road	2 Carrington ROAD	Unclassified	Under assessment	-33.91596071	151.1597199
MARRICKVILLE	TRW Steering and Suspension	22-28 Carrington ROAD	Other Industry	Contamination formerly regulated under the CLM Act	-33.92012667	151.1566181
MARRICKVILLE	RailCorp	361 Victoria ROAD	Other Industry	Regulation under CLM Act not required	-33.91404835	151.1557132
MARRICKVILLE	Former Mobil Service Station	384 Illawarra ROAD	Service Station	Under assessment	-33.91534969	151.1506717
MARRICKVILLE	Woolworths Petrol Service Station Marrickville	490 Illawarra ROAD	Service Station	Regulation under CLM Act not required	-33.91845177	151.1459951

Suburb	Site Name	Address	Contamination Activity Type	Management Class	Latitude	Longitude
MARRICKVILLE	Mackey Park	Cnr Richardsons Crescent and Carrington ROAD	Landfill	Regulation under CLM Act not required	-33.9220263	151.1547903
MARRICKVILLE	Cooks River Aqueduct	Thornley STREET	Unclassified	Contamination formerly regulated under the CLM Act	-33.92204604	151.1480332
MARSFIELD	Coles Express Marsfield	189 Epping ROAD	Service Station	Under assessment	-33.77519246	151.1053691
MARULAN	BP Service Station	(Northbound) Hume HIGHWAY	Service Station	Under assessment	-34.7188332	149.9949547
MARULAN	BP Service Station	(Southbound Lane) Hume HIGHWAY	Service Station	Regulation under CLM Act not required	-34.71932066	150.0014827
MARYVILLE	7-Eleven (former Mobil) Service Station	184-188 Hannell STREET	Service Station	Under assessment	-32.91336028	151.7579315
MASCOT	Caltex Service Station	125 O'Riordan STREET	Service Station	Under assessment	-33.92309169	151.1911539
MASCOT	Former Zinc Smelter and Paint Manufacturing Facility	163 O'Riordan STREET	Metal Industry	Regulation under CLM Act not required	-33.92526513	151.1892582
MASCOT	Ing Industrial Fund (unoccupied Land and General Parking)	19-33 Kent ROAD	Landfill	Regulation under CLM Act not required	-33.922765	151.185262
MASCOT	Mascot Pioneer Plating	25-29 Ricketty STREET	Metal Industry	Contamination currently regulated under CLM Act	-33.92075288	151.1824801
MASCOT	Former Mascot Galvanising	336-348 King STREET	Metal Industry	Contamination currently regulated under CLM Act	-33.92902126	151.185874
MASCOT	Sokol Corporation	50-56 Robey STREET	Other Industry	Regulation under CLM Act not required	-33.93162265	151.1904955
MASCOT	Business Centre	5-9 Ricketty STREET	Unclassified	Under assessment	-33.92029202	151.1816656
MASCOT	Former Shell Service Station Mascot	746 Botany ROAD	Service Station	Contamination currently regulated under CLM Act	-33.92352295	151.1955852
MASCOT	Telstra Exchange	904-922 Botany ROAD	Other Industry	Regulation under CLM Act not required	-33.9293166	151.1942777
MATRAVILLE	Former Golden Fleece Terminal No1	133 -149 Beauchamp ROAD	Other Petroleum	Contamination formerly regulated under the CLM Act	-33.95776666	151.2248518
MATRAVILLE	Former Golden Fleece Terminal No2	151 Beauchamp ROAD	Other Petroleum	Contamination formerly regulated under the CLM Act	-33.95719404	151.2259884
MATRAVILLE	Vacant Lot	3 Wilkes AVENUE	Other Industry	Under assessment	-33.96006406	151.2431087
MATRAVILLE	7-Eleven Service Station	515 Bunnerong ROAD	Service Station	Under assessment	-33.95943536	151.2317598
MATRAVILLE	Former Rieco Incinerator	Kain AVENUE	Other Industry	Contamination being managed via the planning process (EP&A Act)	-33.95980534	151.2423679
MAYFIELD	Waratah Steel Mill	23 Frith STREET	Metal Industry	Regulation under CLM Act not required	-32.89426592	151.7257429
MAYFIELD	7-Eleven (former Mobil) Service Station	412-416 Maitland ROAD	Service Station	Under assessment	-32.89292005	151.7300948
MAYFIELD	Shell Coles Express Service Station	63-69 Maud STREET	Service Station	Under assessment	-32.89358962	151.7221298
MAYFIELD	BHP Closure Site (Hunter River Sediments)	Bed Sediments of the Hunter adjacent to Lot 221 DP1013964 RIVER	Metal Industry	Contamination formerly regulated under the CLM Act	-32.89203741	151.7646702
MAYFIELD	Australian Tube Mills Newcastle Site	Industrial DRIVE	Metal Industry	Under assessment	-32.88835767	151.7450751
MAYFIELD	OneSteel (BHP)	Industrial DRIVE	Metal Industry	Contamination currently regulated under CLM Act	-32.88366987	151.7449491
MAYFIELD	Newcastle Wire Mill	Ingall STREET	Metal Industry	Under assessment	-32.89008485	151.752949
MAYFIELD	BHPB Supply site	Lot 223 South and West - Industrial DRIVE	Metal Industry	Contamination currently regulated under CLM Act	-32.88583041	151.7388423
MAYFIELD	BHP Steel River	The Buffer Zone' extending directly adjacent to the Hunter River; near the Tourle Street Bridge STREET	Metal Industry	Contamination currently regulated under CLM Act	-32.8773556	151.7252427
MAYFIELD WEST	Stevenson Park landfill	2/559 Maitland ROAD	Landfill	Regulation under CLM Act not required	-32.88472556	151.7224791
MAYFIELD WEST	Koppers Coal Tar	East of Woodstock Street and Tourle STREET	Other Industry	Contamination currently regulated under CLM Act	-32.88591801	151.7361906

ATTACHMENT N



Australian Government
Department of Defence

Where is Unexploded Ordnance (UXO)?

UXO can be found in most states within Australia. The following links will take you to an interactive map that will allow you to search the locations of known areas of concern.

[SELECT STATE](#) > [FIND A MAP](#) > [SELECT PARCEL](#)

No Results Found

No parcel found for Lot **191 DP/SP 1157041**. Only parcels within 500m of a known UXO area are available. Defence is actively engaged in identifying areas where UXO are likely to be present. Members of the public can assist in this process. If you have any information that may be of assistance please contact UXO@defence.gov.au via email.

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