

# PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT



230 Sixth Avenue  
Austral, NSW

Austral 1 Pty Ltd – July 2016



**Geo-Logix**  
environment • geotech

## DOCUMENT CONTROL

### PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

230 Sixth Avenue  
Austral, NSW

#### PREPARED FOR

Austral 1 Pty Ltd  
C/- Vantage Property Pty Ltd  
Suite 205  
12 O'Connell Street  
Sydney NSW 2000

**Report reference:** 1601067\_Rpt01FinalV01\_12July16

**Date:** 12 July 2016

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**Issued by:** Geo-Logix Pty Ltd

**ABN:** 86 116 892 936



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## EXECUTIVE SUMMARY

Geo-Logix Pty Ltd (Geo-Logix) was engaged by Austral 1 Pty Ltd on behalf of Vantage Property Pty Ltd to conduct a Phase 1 Environmental Site Assessment (ESA) of the property located at 230 Sixth Avenue, Austral, NSW (Figure 1). The objective of the 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 land. The findings of the report are based on a review of historical site data and a site inspection conducted on the 21<sup>st</sup> June 2016.

The site is located within a rural residential area on the southern side of Sixth Avenue, Austral NSW. At the time of Geo-Logix investigation the site was occupied by a residential dwelling with landscaped gardens, vegetable garden, a tennis court and swimming pool as well as numerous outbuildings and sheds. Vegetation across the site appeared to be in good health however, it appeared herbicides have been used to control grass / weed growth along fence lines.

Asbestos Containing Material (ACM) was observed in construction of many onsite structures and appeared to be in moderate condition with some broken panels observed. Fragments of bonded asbestos cement sheeting were also noted on the ground surface in several areas across the site and have been subject to partial burial in one location. Peeling paint was noted throughout many of the buildings and on surrounding ground surfaces.

A retaining wall is located along the north-eastern property boundary indicating the area surrounding the house has been filled relative to surrounding topography. Filling was also apparent near the tennis court and potentially in the rear paddock. Several small soil stockpiles were also observed across the site.

A large truck shed is located in a partially fenced area in the central western portion of the site. The shed is currently used to store furniture, building materials and miscellaneous equipment. Some paints, thinners and household pesticides, including a spray pack, were observed. Asphalt hardstand surrounds the shed and is littered with numerous items of furniture, household items, timber and building materials. Three large drums, filled with water were located in front of the shed with another drum used to burn timber materials. A corrugated ACM fence is located to the north of the shed and runs from the residential dwelling to the western boundary and then south behind the shed. The fence appeared to be in moderate condition with some broken panels observed.

The review of historical data indicates the following site history:

- Aerial imagery indicates a residential dwelling was located on the largely undeveloped site in 1955. The dwelling was demolished and a new dwelling (presently the granny flat) constructed by at least 1965;
- Title records indicate the site passed through several owners with aerial imagery suggesting the site remained largely unchanged before being sold in 1973;
- Council records indicate the large truck shed in the central portion of the site was constructed in 1976 with the current residential dwelling constructed in 1982;
- Council permits for construction of a swimming pool and tennis court were issued in 1983 and 1985 respectively; and
- Review of aerial imagery and historical information indicates the site has remained largely unchanged since 1985.

Results of the Phase I ESA indicates that the site and surrounds have a history of rural / residential use with minor commercial activities. While no market garden activities were observed in historical aerial photos, surrounding land has a history of market gardening and as such, market garden activities on the site cannot be ruled out. Potential sources of contamination noted onsite include:

- Hazardous building materials;
- Fill of unknown origin;
- Vehicle / equipment maintenance; and
- Application of pesticides and herbicides.

Given the site history and results of previous environmental assessment, Geo-Logix concludes there is a potential for land contamination at the site. Further investigation would be required to assess the presence or otherwise of such contamination.



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**Figure 2:** Site Features

## ATTACHMENTS

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**Attachment B:** Photographic Plates

**Attachment C:** Groundwater Bore Search

**Attachment D:** Acid Sulphate Soils Map

**Attachment E:** Underground Utilities Plans

**Attachment F:** Title Documents

**Attachment G:** Aerial Photographs

**Attachment H:** WorkCover NSW Records

**Attachment I:** NSW Office of Environment and Heritage Contaminated Land Database

**Attachment J:** Protection of Environment Operations Act 1997 Public Register

**Attachment K:** List of NSW Contaminated Sites Notified to NSW Office of Environment and Heritage

**Attachment L:** Unexploded Ordinance Record

## 1. INTRODUCTION

Geo-Logix Pty Ltd (Geo-Logix) was engaged by Austral 1 Pty Ltd on behalf of Vantage Property Pty Ltd to conduct a Phase 1 Environmental Site Assessment (ESA) of the property located at 230 Sixth Avenue, Austral, 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 land. The findings of the report are based on a review of historical site data and a site inspection conducted on the 21<sup>st</sup> June 2016.

## 2. SITE INFORMATION

### 2.1 Site Identification

The investigation area comprises the following properties:

Street Address	Lot and Deposited Plan (DP)	Approximate Area (m <sup>2</sup> )
230 Sixth Avenue, Austral 2179	Lot 1067 DP2475	12,140

### 2.2 Site Zoning and Land Use

Under Liverpool Council Local Environment Plan (LEP) (2008), the site is zoned Low density residential (R2). Planning and Development Certificates are provided in Attachment A.

### 2.3 Site Description

The following descriptions are based on a site inspection conducted by Geo-Logix on the 21<sup>st</sup> June 2016. A photographic log is presented in Attachment B.

The site is located within a rural residential area on the southern side of Sixth Avenue, Austral NSW. The site, accessed via Sixth Avenue, consists of one rectangular lot encompassing an area of 12,140 m<sup>2</sup> (Figure 2). At the time of Geo-Logix investigation the site was occupied by a residential dwelling with landscaped gardens, a tennis court and swimming pool as well as numerous outbuildings and sheds. A fenced paddock is located in the southern portion of the site. Vegetation appears to be in good health across the site however herbicides have been used to control grass growth along fence lines.

The single story brick dwelling is located in the north-east portion of the site with landscaped gardens to the north and west. A retaining is located along the north-eastern property boundary indicating the area surrounding the house has been filled relative to surrounding topography. A small soil / vegetation stockpile was also noted in the grassed area west of dwelling.

A number of structures including swimming pool, pool house, garden shed, outhouse and single-story granny flat are located to the rear of the dwelling. Asbestos Containing Material (ACM) was observed in all of these structures and appeared to be in moderate condition with some broken panels observed. Peeling paint was also noted throughout many of the buildings and on surrounding ground surfaces. A soil stockpile and possible vegetable garden is located to the west of the granny flat.

A large truck shed is located in a partially fenced area in the central western portion of the site. The one to two story steel / timber frame and metal clad structure has been extended over time is currently used to store furniture, building materials and miscellaneous equipment. Some paints, thinners and household pesticides, including a spray pack, were observed in a section of the shed. Paint throughout the shed was in poor condition and peeling. Asphalt hardstand surrounds the shed which is littered numerous items of furniture, household items, timber and building materials. Fragments of weathered ACM were observed on the asphalt hardstand area to the north of the shed. Three large drums, filled with water were located in front of the shed with another drum used to burn timber materials. A corrugated ACM fence is located to the north of the shed and runs from the residential dwelling to the western boundary and behind the shed. The fence appeared to be in moderate condition with some broken panels observed.

An open grassed area is located east of the large shed and south of the residential dwelling with a fernery and aviary located in the southern portion of this area. A concrete tennis court is situated in the central portion of the site, adjacent to the eastern boundary. Some filling was observed to the north of the tennis court with a timber retaining wall located to the rear of the tennis court.

A grassed, fenced paddock with some vegetation and mature trees occupies the southern portion of the site which contains a stockpile of vegetation and soil. The ground surface appears raised relative to surrounding topography suggesting the area has been filled. A collection of kennels and small sheds is located adjacent the western boundary and have been constructed from timber, metal cladding and ACM. Several sheets of ACM have been used to patch holes between the kennels. Corrugated ACM used to clad the rear of the shed appeared to be in moderate to poor condition with numerous fragments scattered on the ground surface and subject to partial burial.

## 2.4 Surrounding Land Use

Based on observations during the site inspection and from aerial imagery, the surrounding land use comprised the following:

- **North** – Sixth Avenue with rural residential properties beyond;
- **South** – Rural residential properties with Fifth Avenue beyond;
- **East** – A rural residential property with Edmondson Avenue beyond.
- **West** – Rural residential properties with Fourth Avenue beyond.

## 2.5 Topography

The site slopes gently down towards the north east. The north east portion of the site, below the house and front garden, appears to have been filled relative to surrounding topography with possible filling also observed in the grassed paddock at the rear of the property.

## 2.6 Surface Water

The nearest surface water is an unnamed tributary to Kemps Creek, located approximately 150 north east of the site.

## **2.7 Geology**

Review of the NSW 1:100,000 Penrith Geological Map (Geological Survey of NSW, 1991) indicates the site is situated on Wianamatta group shale characterised by shale, carbonaceous claystone, laminite, fine to medium-grained lithic sandstone, rare coal and tuff.

## **2.8 Hydrogeology**

It is expected that groundwater would follow the natural regional topography and generally flow north–east. Reference to the NSW Water Groundwater Works Report (NSW Government, 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 Land and Water Conservation Acid Sulfate Soil Risk Map (LWC, 1997) indicates no known occurrence of ASS soil material at the subject site. 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 Sydney Water, Telstra utilities run underneath Sixth Avenue to the north. Telstra utilities enter the site from the north-eastern boundary.

# **3. PREVIOUS INVESTIGATIONS**

No previous environmental reports were provided to Geo-Logix at the time of reporting.

# **4. 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;
- Liverpool Council Section 149 Planning Certificate and 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.

## 4.1 Title Search

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

Period	Lot 4 DP 1142262
1893-1920	The site formed part of a property owned by William Phillips, Landowner.
1920-1938	Property containing the site was sold to Wilson Hurst, a sawmill proprietor and later to Alexander Flemming and Scott Grimson, saw mill proprietor.
1938-1946	Ridge and Company Limited.
1946-1957	Ernst Hill, carrier, and wife Gladys.
1957-1973	Marjorie Taylor, married woman.
1973-1974	Stephen Geoghegan, a motor mechanic and wife Cheryl.
1974-1989	Kevin Bailey, gentlemen.
1989-1995	Kay Fitzpatrick, occupation not recorded.
1995 to date	Harold Hughes and wife Patricia and later Patricia from 2015, occupations not recorded.

## 4.2 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 1955, 1965, 1975, 1986 and 1994. A Google Earth image was examined for the year 2006 and 2016. Photos are presented in Attachment G.

### Aerial 1955

Area	Description
Site	The site has been fenced with the central and northern portion of the property partially cleared. A small dwelling is located in the central portion of the site.
Surroundings	Bushland with rural residential properties and some market gardening. Sixth Avenue appears to be an unsealed track.

### Aerial 1965

Area	Description
Site	The small dwelling has been demolished and a larger dwelling constructed to the east. A small shed and possible stockpile of material sheds are noted to the west of the dwelling.
Surroundings	Surrounding land use appears similar to the previous photograph. The neighbouring property has been cleared.

### Aerial 1975

Area	Description
Site	The ground surface in the north west portion of the site has been disturbed with trucks/vehicles parked nearby. The residential dwelling appears similar to the previous image with small sheds/possible material stockpiling to the rear of the structure. Possible market gardening undertaken in the north east portion of the site.
Surroundings	More vegetation has been cleared and new structures erected on surrounding properties.

### Aerial 1986

Area	Description
Site	<p>The site appears as it is today with current residential dwelling, gardens, pool and out buildings have been constructed in the north east portion of the site. A portion of the existing building has been retained as a granny flat. The tennis court has also been constructed along the eastern boundary.</p> <p>The existing shed, asphalt, fences and asphalt hardstand areas are observed in the western portion of the site and is accessed from Sixth avenue by an unsealed driveway.</p> <p>Some small sheds are observed along the western boundary associated with some material storage.</p>
Surroundings	Surrounding land use appears similar to the previous photograph.

### Aerial 1994

Area	Description
Site	Site appears similar to the previous photograph. Current kennels and adjoined shed have been constructed along the southwestern boundary.
Surroundings	Surrounding land use appears similar to the previous photograph.

### Aerial 2006

Area	Description
Site	Appears unchanged from the previous photograph.
Surroundings	Appears unchanged from the previous photograph.

### Aerial 2016

Area	Description
Site	Appears unchanged from the previous photograph.
Surroundings	Appears unchanged from the previous photograph.

## 4.3 Liverpool Council Records

### Council Records

A search of Liverpool Council records identified a number of records for the site. Council were unable to release these documents to Geo-Logix but provided a list of relevant documents:

Year	Description
1976	Consent to Development 258/76 truck shed
1976	Building Permit 482/76 for a truck garage
1976	Stamped Plans Building Permit 482/76
1982	Building Permit 364/82 for a residential dwelling
1983	Building Permit 36/83 for a swimming pool
1985	Building Permit 1484/85 Tennis Court



## Section 149 Planning Certificates

Review of Planning Certificates under Section 149 of the Environmental Planning and Assessment Act (1979) indicates the following for the site:

- The land is not proclaimed to be a mine subsidence district;
- Development on the land is subject to flood related development controls;
- The land is biodiversity certified land;
- The land is subject to a tree preservation provision;
- The land is not bushfire prone land; and
- Council has not been advised that the land is subject to any notifications under the Contaminated Land Management Act.

### 4.4 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 Lot 1067 DP 2475. No records were identified for these lots. Search records are presented in Attachment H.

### 4.5 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 site or within 500 m. The search record is presented in Attachment I.

### 4.6 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) found no records for the site but identified one former record relating to Environmental Protection Licences, Licence Applications or Pollution Notices for properties located within 500 m:

- Scalabrini Village Ltd (65 Edmondson Avenue, Austral) for sewerage treatment processing.

Given the cross-gradient location of this site, it is unlikely potential contamination originating from this property will have impacted the site. The search record is presented in Attachment J.

### 4.7 NSW Contaminated Sites Notified to NSW OEH

A search of the List of NSW Contaminated Sites Notified to NSW OEH, found no records for the site or within 500 m. The search record is presented in Attachment K.

### 4.8 Unexploded Ordinance

A search of the Australian Department of Defence unexploded ordinance (UXO) register did not identify records for the site. The search record is presented in Attachment L.

## 5. SITE HISTORY SUMMARY

The review of historical data indicates the following site history:

- Aerial imagery indicates a residential dwelling was located on the largely undeveloped site in 1955. The dwelling was demolished and a new dwelling (presently the granny flat) constructed by at least 1965;
- Title records indicate the site passed through several owners with aerial imagery suggesting the site remained largely unchanged before being sold in 1973;
- Council records indicate the large truck shed / garage in the central portion of the site was constructed in 1976 with the current residential dwelling constructed in 1982.
- Council permits for construction of a swimming pool and tennis court were issued in 1983 and 1985 respectively.
- Review of aerial imagery and historical information indicates the site has remained largely unchanged since this time.

## 6. POTENTIAL SITE CONTAMINATION

A site inspection and review of the site history have identified the following potential contamination issues:

### Hazardous Building Materials

ACM in moderate to poor condition and peeling paint was observed in several structures on site. Historical aerial imagery also indicates a building was demolished in the central portion of the site between 1955 and 1965.

Given the age of the buildings, there is potential for land contamination arising from hazardous building materials including lead-based paint and asbestos. Several fragments of bonded ACM were identified on or within the ground surface in several locations.

### Fill of Unknown Origin

Portions of the site appears to have been filled and levelled relative to the surrounding topography. It is possible cut and fill activities occurred however it is unknown if fill was imported. Small soil stockpiles were also observed across the site at the time of the inspection. COPC associated with fill of unknown origin comprise:

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

### **Vehicle / Equipment Maintenance**

The presence of a drum labelled 'grease' as well as two 205 L drums suggest vehicle / equipment maintenance activities were possibly undertaken in the large truck shed in the central portion of the property. COPC commonly associated these mechanical maintenance and vehicle washing activities include:

- TRH and BTEX;
- PAHS;
- Heavy metals; and
- Volatile Organic Compounds (VOC's).

### **Application of Pesticides / Herbicides**

A possible domestic vegetable garden was observed on site with potential for land contamination arising from the application of pesticides. Evidence of herbicide use was also noted at to control grass along fence lines. Contaminants of Potential Concern (COPC) associated with the application of pesticides and herbicides include:

- Heavy metals;
- Synthetic pyrethroids;
- Herbicides;
- OCPs; and
- OPPs.

### **Off-site Sources**

Neighbouring properties rural residential properties and are not considered to be a potential off-site contamination sources.

## **7. CONCLUSIONS**

Results of the Phase I ESA indicates that the site and surrounds have a history of rural / residential use with minor commercial activities. While no market garden activities were observed in historical aerial photos, surrounding land has a history of market gardening and as such, market garden activities on the site cannot be ruled out. Potential sources of contamination noted onsite include:

- Hazardous building materials;
- Fill of unknown origin;
- Vehicle / equipment maintenance; and
- Application of pesticides and herbicides.

Given the site history and results of previous environmental assessment, Geo-Logix concludes there is a potential for land contamination at the site. Further investigation would be required to assess the presence or otherwise of such contamination.

## 8. 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.

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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 **21<sup>st</sup> June 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.

## 9. REFERENCES

Geological Survey of New South Wales (1991), Penrith 1:100,000 Geological Series Sheet 9030, NSW Department of Mineral Resources, Sydney.

Google (2016). Google Earth interactive map, Austral NSW.

New South Wales Land and Property Management Authority aerial photographs (Austral)

NSW Government (2016) Groundwater Works Report. [www.allwaterdata.water.nsw.gov.au/water.stm](http://www.allwaterdata.water.nsw.gov.au/water.stm). Accessed 21/06/2016.

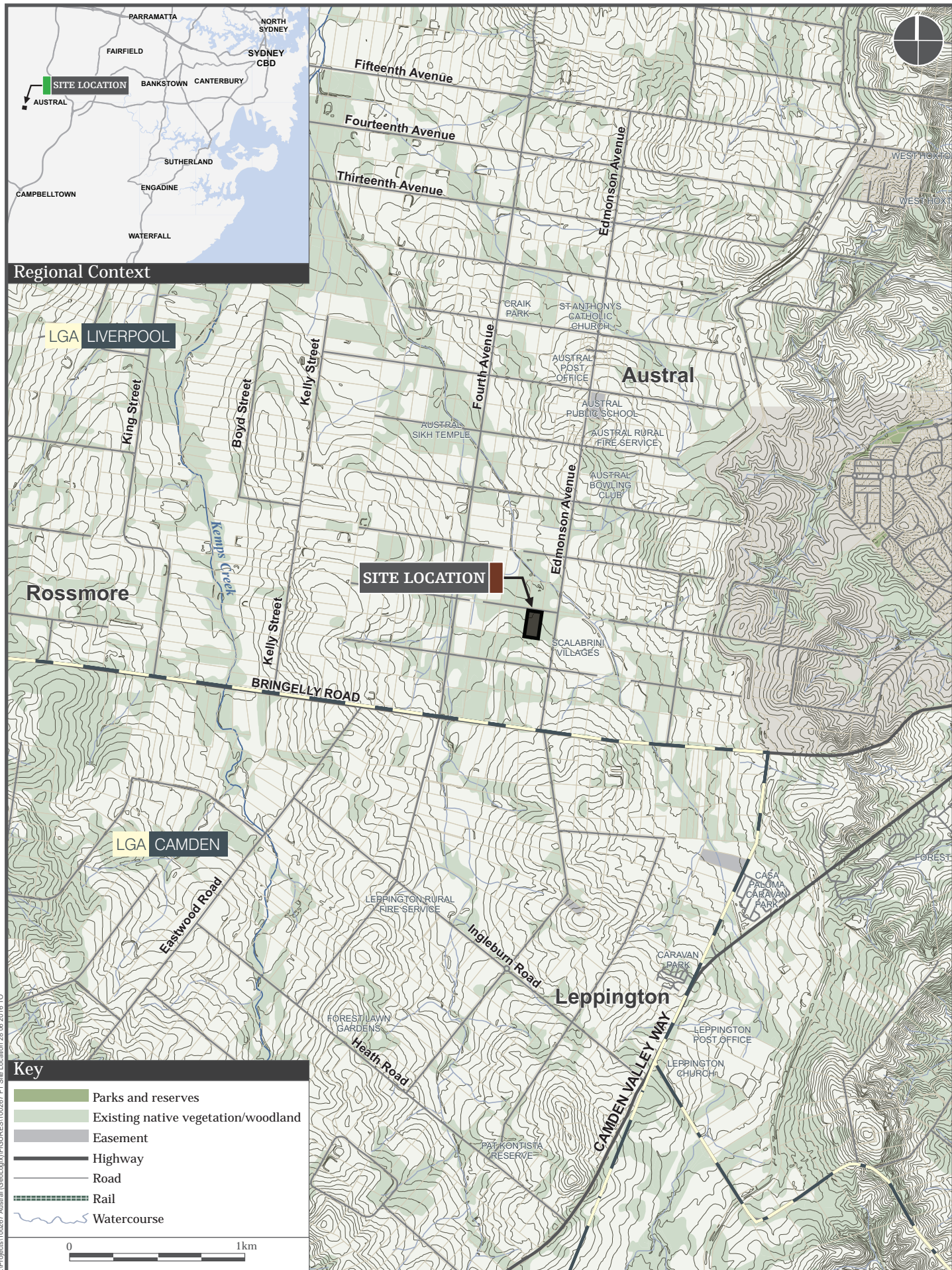
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OEH (2016) List of NSW Contaminated Sites Notified to OEH as at 21/06/2016. NSW Government.

OEH (2016) POEO Public Register search, [www.environment.nsw.gov.au/prpoeoapp/](http://www.environment.nsw.gov.au/prpoeoapp/). NSW Government. Accessed 21/06/2016.

## FIGURES





E:\Projects\100267 Austral (GeoLogix)\FIGURES\100267 F1 Site Location 28.06.2016 TO



- Site Features
- 1

Residential House
- 2

Landscaped Gardens
- 3

Pool
- 4

Pool House (ACM)
- 5

Shed (ACM)
- 6

Timber Retaining Wall
- 7

Laundry (ACM)
- 8

Outhouse (ACM)
- 9

Granny Flat (ACM)
- 10

Vegetable Garden
- 11

Soil and Vegetable Stockpile
- 12

Vegetation Stockpile
- 13

Former Driveway/Access Road
- 14

Corrugated ACM Fence
- 15

Soil Stockpile
- 16

Asphalt Hardstand
- 17

Fragments of Weathered ACM on ground surface
- 18

Burnt Drum
- 19

205L drums full of water
- 20

Shed/Shed Extension
- 21

Aviary
- 22

Fernery
- 23

Area of filling
- 24

Concrete Tennis Court
- 25

Timber retaining wall
- 26

Area of possible filling
- 27

Soil and Vegetation Stockpile
- 28

Shed with shallow burial of ACM near rear wall
- 29

Kennels with ACM sheeting and shallow burial of ACM near rear wall



Key

Site boundary

0

20m



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SITE FEATURES

Phase 1 Environmental Site Assessment  
230 Sixth Avenue, Austral NSW

Project No. 1601067

Figure 2



## **ATTACHMENT A**

PLANNING CERTIFICATE UNDER SECTION 149  
ENVIRONMENTAL PLANNING AND ASSESSMENT ACT 1979

Ref.: 1601067:35521

Ppty: 23501

Cert. No.: 7391

Page No.: 1

**Applicant:**

GEO-LOGIX

2309/4 DAYDREAM ST

WARRIEWOOD NSW 2102

Receipt No.: 3359773

Receipt Amt.: 133.00

Date: 21-Jun-2016

**Property Desc: BINDI EYE, 230 SIXTH AVENUE, AUSTRAL NSW 2179  
LOT 1067 DP 2475**

**PRESCRIBED INFORMATION PROVIDED PURSUANT TO**

**SECTION 149(2) OF THE**

**ENVIRONMENTAL PLANNING AND ASSESSMENT ACT 1979**

**NOTE:** The following information is provided pursuant to Section 149(2) of the Environmental Planning and Assessment Act (EP&A Act) 1979 as prescribed by Schedule 4 of the Environmental Planning and Assessment Regulation (EP&A Regulation) 2000 and is applicable to the subject land as of the date of this certificate.

The Environmental Planning and Assessment Amendment Act 1997 commenced operation on the 1 July 1998. As a consequence of this Act the information contained in this certificate needs to be read in conjunction with the provisions of the Environmental Planning and Assessment (Amendment) Regulation 1998, Environmental Planning and Assessment (Further Amendment) Regulation 1998 and Environmental Planning and Assessment (Savings and Transitional) Regulation, 1998.

**(1) Names of relevant planning instruments and DCPs**

- (1) The name of each environment planning instrument that applies to the carrying out of Development on the land is/are listed below: -

**Local Environmental Plans (LEPs)**

Not Applicable

**State Environmental Planning Policies (SEPPs)**

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. 32 – Urban Consolidation (Redevelopment of Urban Land)  
State Environmental Planning Policy No. 33 – Hazardous and Offensive Development  
State Environmental Planning Policy No. 44 – Koala Habitat  
State Environmental Planning Policy No. 50 – Canal Estate Development  
State Environmental Planning Policy No. 55 – Remediation of Land  
State Environmental Planning Policy – (Exempt and Complying Development Codes) 2008  
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 – (Building Sustainability Index: BASIX) 2004  
State Environmental Planning Policy No. 70 – Affordable Housing (Revised Schemes)  
State Environmental Planning Policy – (Infrastructure) 2007  
State Environmental Planning Policy – (Mining, Petroleum Production and Extractive Industries) 2007  
State Environmental Planning Policy – (Miscellaneous Consent Provisions) 2007  
State Environmental Planning Policy – (Affordable Rental Housing) 2009  
State Environmental Planning Policy (Sydney Regional Growth Centres) 2006  
State Environmental Planning Policy – (Housing for Seniors or People with a Disability) 2004  
State Environmental Planning Policy – (State and Regional Development) 2011

**Deemed State Environmental Planning Policies (Deemed SEPPs)**

Sydney Regional Environmental Plan No. 20 – Hawkesbury – Nepean River (No. 2 – 1997)

This plan applies to all the land within the Hawkesbury – Nepean River catchment. This plan aims to protect the environment of the Hawkesbury – Nepean River system by ensuring that the impacts of future land uses are considered in regional context. The plan provides specific planning policies and strategies and development controls for specific land use.

- (2) The name of each proposed environmental planning instrument that will apply to the carrying out of development on the land and that is or has been the subject of community consultation or on public exhibition under the Act (unless the Director-General has notified the council that the making of the proposed instrument has been deferred indefinitely or has not been approved).

**Draft Local Environmental Plans (LEPs)**

Not Applicable

**Draft State Environmental Planning Policies (SEPPs)**

Draft State Environmental Planning Policy (Competition) 2010

- (3) The name of each development control plan that applies to the carrying out of development on the land.

Liverpool Growth Centre Precincts Development Control Plan

- (4) In this clause, proposed environmental planning instrument includes a planning proposal for an LEP or a draft environmental planning instrument.

**2. ZONING AND LAND USE UNDER RELEVANT LOCAL ENVIRONMENTAL PLANS**

Not Applicable

**2A. Zoning and land use under State Environmental Planning Policy (Sydney Region Growth Centres) 2006**

To the extent that the land is within any zone (however described) under:

Part 3 of the State Environmental Planning Policy (Sydney Region Growth Centres) 2006 (the 2006 SEPP), or

A Precinct Plan (within the meaning of the 2006 SEPP), or

A proposed Precinct Plan that is or has been the subject of community consultation or on public exhibition under the Act, or

State Environmental Planning Policy State Significant Precincts 2005.

The land is zoned under:

**State Environmental Planning Policy (Sydney Region Growth Centres) 2006**

- (a) The Identity of the zone

R2 Low Density Residential.

- (b) The purposes for which the instrument provides that development may be carried out within the zone without the need for development consent

Home-based child care; Home occupations.

- (c) The purposes for which the instrument provides that development may not be carried out within the zone except with development consent

Attached dwellings; Bed and breakfast accommodation; Boarding houses; Business identification signs; Child care centres; Community facilities; Drainage; Dual occupancies; Dwelling houses; Educational establishments; Environmental protection works; Exhibition homes; Exhibition villages; Group homes; Health consulting rooms; Home businesses; Home industries; Multi dwelling housing; Neighbourhood shops; Places of public worship; Roads; Secondary dwellings; Semi-detached dwellings; Seniors housing; Shop top housing; Studio dwellings.

- (d) The purposes for which the instrument provides that development is prohibited within the zone

Any development not specified in item (b) or (c)

- (e) Dwelling House

The development standards applying to the land that fix minimum land dimensions for the erection of a dwelling house on the land are listed below:

No development standards applying to the land fix minimum land dimensions for the erection of a dwelling house on the land.

- (f) Critical Habitat

The land does not include or comprise critical habitat.

- (g) Conservation Area

Land is not located in a Conservation Area.

- (h) Environmental Heritage

No item of Environmental Heritage is situated on the land.

### **3. Complying development**

- (1) The extent to which the land is land on which complying development may be carried out under each of the codes for complying development because of the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4), 1.18(1) (C3) and 1.19 of State Environmental Planning Policy (Exempt and Complying Development Codes) 2008.

Complying development under the General Housing Code may be carried out on this land.

Complying development under the General Development Code may be carried out on this land.

Complying development under the Rural Housing Code may be carried out on this land.

Complying development under the Fire Safety Code may be carried out on this land.



Complying development under the Housing Alterations Code may be carried out on this land.

Complying Development under the Commercial and Industrial Alterations Code may be carried out on this land.

Complying Development under the Commercial and Industrial (**New** Buildings and Additions) Code may be carried out on this land.

Complying Development under the Subdivisions Code may be carried out on this land.

Complying Development under the Demolition Code may be carried out on this land.

- (2) The extent to which complying development may not be carried out on that land because of the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4), 1.18 (1) (C3) and 1.19 of that Policy and the reasons why it may not be carried out under those clauses.

Not Applicable

- (3) If the council does not have sufficient information to ascertain the extent to which complying development may or may not be carried out on the land, a statement that a restriction applies to the land, but it may not apply to all of the land, and that council does not have sufficient information to ascertain the extent to which complying development may or may not be carried out on the land.

Not Applicable

**4. Coastal Protection Act 1979**

There has been no notification from the Department of Public Works that the land is subject to the operation of Section 38 or 39 of the Coastal Protection Act, 1979.

**4A Information relating to beaches and coasts**

- (1) In relation to a coastal council—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.

Not Applicable

- (2) In relation to a coastal council:

- (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.

Not Applicable

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

In relation to a coastal council—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).

Not Applicable

**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.

The land is not a mine subsidence district.

**6. Road Widening and Road Realignment**

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

- (a) Division 2 of Part 3 of the Roads Act 1993, or
- (b) Any environmental planning instrument, or
- (c) Any resolution of the council.

The land is not affected by any road widening or road realignment.

**7. Council and Other Public Authority Policies on Hazard Risk Restrictions**

Whether or not the land is affected by a policy:

- (a) adopted by the council, or
- (b) 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 the council, that restricts the development of the land because of the likelihood of land slip, bushfire, tidal inundation, subsidence, acid sulphate soils or any other risk (other than flooding).

**Land Slip**

The land is not affected by a policy adopted by the Council, or any other public authority and notified to the council for the express purpose of its adoption being referred to in a planning certificate that restricts the development of the land because of the likelihood of land slip.

**Bushfire**

The land is not affected by a policy adopted by the Council, or any other public authority and notified to the council for the express purpose of its adoption being referred to in a planning certificate which restricts the development of the land because of the likelihood of bushfire.

**Tidal Inundation**

The land is not affected by a policy adopted by the Council, or any other public authority and notified to the council for the express purpose of its adoption being referred to in a planning certificate that restricts the development of the land because of the likelihood of tidal inundation.

**Subsidence**

The land is not affected by a policy adopted by the Council, or any other public authority and notified to the council for the express purpose of its adoption being referred to in a planning certificate that restricts the development of the land because of the likelihood of subsidence.

**Acid Sulphate Soil**

The land is not affected by a policy adopted by the Council, or any other public authority and notified to the council for the express purpose of its adoption being referred to in a planning certificate that restricts the development of the land because of the likelihood of acid sulphate soil.

**Other Risks**

The land is not affected by a policy adopted by the Council, or any other public authority and notified to the council for the express purpose of its adoption being referred to in a planning certificate that restricts the development of the land because of the likelihood of any other risk.

**7A. Flood Related Development Controls Information**

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

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

Part of the land is affected by flood inundation and therefore flood related controls apply to the land.

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

Development on part of the land for any other purpose may be subject to flood related development controls as the land is subject to the PMF (Probable Maximum Flood).

- (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 or proposed environmental planning instrument applying to the land provides for the acquisition of the land by a public authority.

**9. Contribution Plans**

The name of each contribution plan applying to the land is/are outlined below:  
Liverpool Contributions Plan 2014 (Austral and Leppington North Precinct)

**9A Biodiversity certified land**

If the land is biodiversity certified land (within the meaning of Part 7AA of the Threatened Species Conservation Act 1995), a statement to that effect.

The land is biodiversity certified land within the meaning of Part 7AA of the Threatened Species Conservation Act (1995).

**10. Biobanking agreements**

If the land is land to which a bio-banking agreement under Part 7A of the Threatened Species Conservation Act 1995 relates, a statement to that effect (but only if the council has been notified of the existence of the agreement by the Director-General of the Department of Environment, Climate Change and Water).

The land is not land to which a bio-banking agreement under part 7A of the *Threatened Species Conservation Act 1995* relates

**11. Bushfire Prone Land**

None of the land is bush fire prone land as defined in the Environmental Planning and Assessment Act 1979.

**12. Property Vegetation Plans**

If the land is land to which a Property Vegetation Plan under the Native Vegetation Act 2003 applies, a statement to that effect (but only if the council has been notified of the existence of the plan by the person or body that approved the plan under that Act).

The land is not land to which a property vegetation plan relates, as all land in the Liverpool Local Government Area is excluded from the operation of the *Native Vegetation Act 2003*.

**13. Orders under Trees (Disputes between Neighbours) Act 2006**

Whether an order has been made under the Trees (Disputes Between Neighbours) Act 2006 to carry out work in relation to a tree on the land (but only if the council has been notified of the order).

Council has not been notified of 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**

If there is a direction by the Minister in force under section 75P (2) (c1) of the Act that a provision of an environmental planning instrument prohibiting or restricting the carrying out of a project or a stage of a project on the land under Part 4 of the Act does not have effect, a statement to that effect identifying the provision that does not have effect.

No such direction applies to the land.

**15. Site Compatibility Certificates and Conditions for Seniors Housing**

If the land is land to which State Environmental Planning Policy (Housing for Seniors or People with a Disability) 2004 applies:

- (a) a statement of whether there is a current site compatibility certificate (seniors housing), of which the council is aware, in respect of proposed development on the land and, if there is a certificate, the statement is to include:
  - (i) The period for which the certificate is current, and
  - (ii) That a copy may be obtained from the head office of the Department of Planning

Council is not aware of a current site compatibility certificate (seniors housing) on the land

- (b) a statement setting out any terms of a kind referred to in clause 18 (2) of that Policy that have been imposed as a condition of consent to a development application granted after 11 October 2007 in respect of the land.

There have been no such terms imposed as a condition of consent to development on the land.

**16. Site Compatibility Certificates for Infrastructure**

A statement of whether there is a valid site compatibility certificate (infrastructure), of which the council is aware, in respect of proposed development on the land and, if there is a certificate, the statement is to include:

- (a) The period for which the certificate is valid, and
- (b) That a copy may be obtained from the head office of the Department of Planning.

Council is not aware of a current site compatibility certificate (infrastructure) on the land.

**17. Site compatibility certificates and conditions for affordable rental housing**

- (1) A statement of whether there is a current site compatibility certificate (affordable rental housing), of which the council is aware, in respect of proposed development on the land and, if there is a certificate, the statement is to include:

- (a) the period for which the certificate is current, and
- (b) that a copy may be obtained from the head office of the Department of Planning.

Council is not aware of a current site compatibility certificate (affordable rental housing) on the land.

- (2) A statement setting out any terms of a kind referred to in clause 17 (1) or 38 (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.

There have been no such terms imposed as a condition of consent to development on 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.  
No such plan applies to the land.
- (2) The date of any subdivision order that applies to the land.  
No subdivision order applies to the land
- (3) Words and expressions used in this clause have the same meaning as they have in Part 16C of this Regulation.

**19. Site verification certificates**

A statement of whether there is a current site verification certificate, of which the council is aware, in respect of the land and, if there is a certificate, the statement is to include:

- (a) The matter certified by the certificate

Council is not aware of a current site verification certificate on the land.

**Note.** A site verification certificate sets out the Director-General's opinion as to whether the land concerned is or is not biophysical strategic agricultural land or critical industry cluster land — see Division 3 of Part 4AA of State Environmental Planning Policy (Mining, Petroleum Production and Extractive Industries) 2007.

- (b) The date on which the certificate ceases to be current (if any), and

Not Applicable

- (c) That a copy may be obtained from the head office of the Department of Planning and Infrastructure.

Not Applicable

**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) That the land to which the certificate relates is significantly contaminated land within the meaning of that Act—if the land (or part of the land) is significantly contaminated land at the date when the certificate is issued



Not Applicable

- (b) That the land to which the certificate relates is subject to a management order within the meaning of that Act—if it is subject to such an order at the date when the certificate is issued

Not Applicable

- (c) That the land to which the certificate relates is the subject of an approved voluntary management proposal within the meaning of that Act—if it is the subject of such an approved proposal at the date when the certificate is issued

Not Applicable

- (d) That the land to which the certificate relates is subject to an ongoing maintenance order within the meaning of that Act—if it is subject to such an order at the date when the certificate is issued

Not Applicable

- (e) That the land to which the certificate relates is the subject of a site audit statement within the meaning of that Act—if a copy of such a statement has been provided at any time to the local authority issuing the certificate.

Not Applicable

**Note.** Section 26 of the Nation Building and Jobs Plan (State Infrastructure Delivery) Act 2009 provides that a planning certificate must include advice about any exemption under section 23 or authorisation under section 24 of that Act if the council is provided with a copy of the exemption or authorisation by the Co-ordinator General under that Act.

No such exemption or authorisation applies to the land.

## **20. Loose-fill Asbestos Insulation**

Some residential homes located in the Liverpool may have been identified as containing loose-fill asbestos insulation, for example in the roof space. NSW Fair Trading maintains a Register of homes that are affected by loose-fill asbestos insulation.

You should make your own enquiries as to the age of the buildings on the land to which this certificate relates and, if it contains a building constructed prior to 1980, the council strongly recommends that any potential purchaser obtain advice from a licensed asbestos assessor to determine whether loose-fill asbestos is present in any building on the land and, if so, the health risks (if any) this may pose for the building's occupants.

Contact NSW Fair Trading for further information.



**ADDITIONAL INFORMATION PROVIDED PURSUANT TO  
SECTION 149(5) OF THE  
ENVIRONMENTAL PLANNING & ASSESSMENT ACT 1979**

**1. Threatened Species Conservation Act**

It is advisable for any application intending to purchase and/or develop land within the Liverpool Local Government Area to approach Council to ascertain if the requirements of the Threatened Species Act, 1995 are likely to apply to their land.

If the land has native vegetation of any sort (i.e. trees, shrubs, ground covers etc), has recently been cleared or is vacant land, it may have impediments to development under the Threatened Species Act, 1995.

Enquiries should be directed to Council's Infrastructure and Environment Department on 1300 362 170.

**2. Tree Preservation Provision**

The land is subject to a tree preservation provision.

**3. Controlled Access Road**

The land does not have a boundary to a controlled access road.

**4. Other Information in Relation to Water**

The property is identified as flood prone and is within the low risk flood category. Low Flood Risk Category means the outer extent of the floodplain (within the extent of the probable maximum flood) but not identified within either the High Flood Risk or the Medium Flood Risk Category. *(see Section 1 Clause 3 of the 149 Certificate for the relevant Development Control Plan for controls relating to flood prone land)*. For further information on flood risk contact Council on 1300 362 170.

**On-Site Sewerage Management System/s**

Council's records indicate that the property may not be connected to Sydney Water's sewerage system.

If the property is not connected and emits any waste water (sewerage) it must have an On-Site Sewerage Management System/s (Septic Tank(s)) that is operating satisfactorily. It is the ongoing responsibility of the current owner(s) of the property (at any given time) to ensure that any On-Site Sewerage Management System(s) (Septic Tank(s)) continually operate in compliance with the relevant provisions of the Local Government Act 1993, and the Protection of the Environment Operations Act 1997 (including regulations made there under).

It is recommended that any applicant intending to purchase the property make enquires to ascertain if the property has an On-Site Sewerage Management System/s (Septic Tank/s) and engage the services of a suitably qualified wastewater engineer or plumber to assess the condition and compliance status of those system(s).

5. **Sydney Water Corporation**  
Nil
6. **Foreshore Building Line**  
Nil
7. **Contaminated Land**  
Nil
8. **Airport Noise Affection**  
Nil
9. **Airport Acquisition**  
Nil
10. **Environmentally Significant Land**  
Nil
11. **Archaeological Management Plan**  
Nil
12. **Unhealthy Building Land Proclamation**  
Nil



Luke West  
Administration Services Coordinator  
Liverpool City Council

For further information, please contact  
CALL CENTRE – 1300 36 2170

**ANNEXURE TO SECTION 149(5)  
CERTIFICATE**



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Issue Date: 23/06/2016

Issue No: 2026951

File No: 2016/0095

Premises at Lot 1067 DP 2475  
Sixth Avenue Austral


Further to the advice contained in the Section 149(2) Certificate and on the basis of the latest information available to the Council:

1. the maximum calculated level of the probable maximum flood (PMF) in the vicinity of your property in metres AHD is **69.9**.
2. the maximum calculated level of the 1% annual exceedance probability flood (previously referred to as the 1 in 100 year) in the vicinity of your property in metres AHD is **69.2**.
3. the maximum calculated level of the 2% annual exceedance probability flood (previously referred to as the 1 in 50 year) in the vicinity of your property in metres AHD is **Not Available**.
4. the maximum calculated level of the 5% annual exceedance probability flood (previously referred to as the 1 in 20 year) in the vicinity of your property in metres AHD is **69.0**.

The Council does not possess accurate information on the natural surface levels of individual allotments or on constructed building levels, and these should be established by private survey to ascertain their relationship to the above flood levels.

Flood levels are obtained from **Austral Floodplain Risk Management Study & Plan - September 2003**

Name of Assessor: **W. Siripala**

Signature: 

## **ATTACHMENT B**



## PHASE 1 ENVIRONMENTAL SITE ASSESSMENT

230 Sixth Avenue, Austral NSW



Plate 1 – View from Sixth Avenue towards the dwelling.



Plate 2 – View north from the dwelling towards Sixth Avenue



Plate 3 – Rear of the dwelling towards pool and pool house



Plate 4 – Gardens to the east of the dwelling.



Plate 5 – Granny flat to the rear of the dwelling



Plate 6 – ACM clad external outhouse.





Plate 7 – ACM clad external laundry



Plate 8 – Pool house.



Plate 9 – Garden Shed near the swimming pool.



Plate 10 – Soil stockpile and possible vegetable garden.



Plate 11 – View towards the large shed showing ACM clad fence.



Plate 12 – ACM clad fence in the central portion of the site in moderate condition.





Plate 13 – ACM clad fence in the central portion of the site in moderate condition.



Plate 14 – The large shed in the central portion of the site.



Plate 15 – Household items to the north of the shed



Plate 16 – ACM fragments on asphalt north of the shed.



Plate 17 – Internal view of the large shed.



Plate 18 – Extensions to the large shed.





Plate 19 – Storage of small quantities of household chemicals and pesticides.



Plate 20 – Storage of miscellaneous items and machinery in the shed



Plate 21 – Drums stored in front of the large shed.



Plate 22 – Chemical spray pack in the large shed.



Plate 23 – Fernery in the central portion of the site.



Plate 24 – Tennis Court in the central portion of the site.





Plate 25 – Retaining wall towards the rear of the tennis court.



Plate 26 – View northwest across the rear paddock towards stockpile



Plate 27 – Soil and vegetation stockpile in the rear paddock.



Plate 28 – View west towards the sheds / kennels in the rear paddock.



Plate 29 – ACM cladding in rear shed.



Plate 30 – Internal view of rear shed.



Plate 31 – ACM sheet used to patch fencing in the kennels.



Plate 32 – Broken ACM cladding in kennels subject to partial burial.

## **ATTACHMENT C**

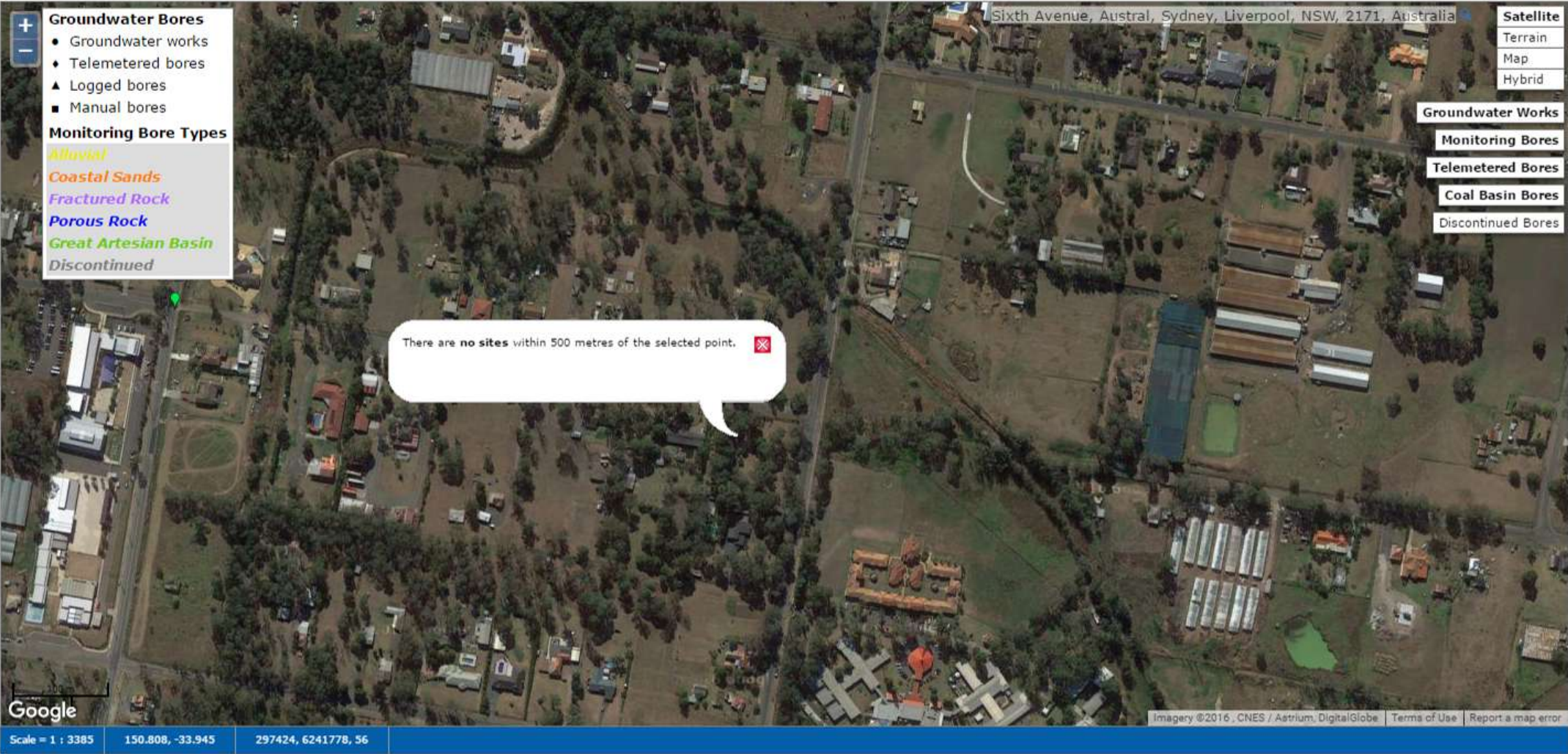


All Groundwater  
**All Groundwater Map**

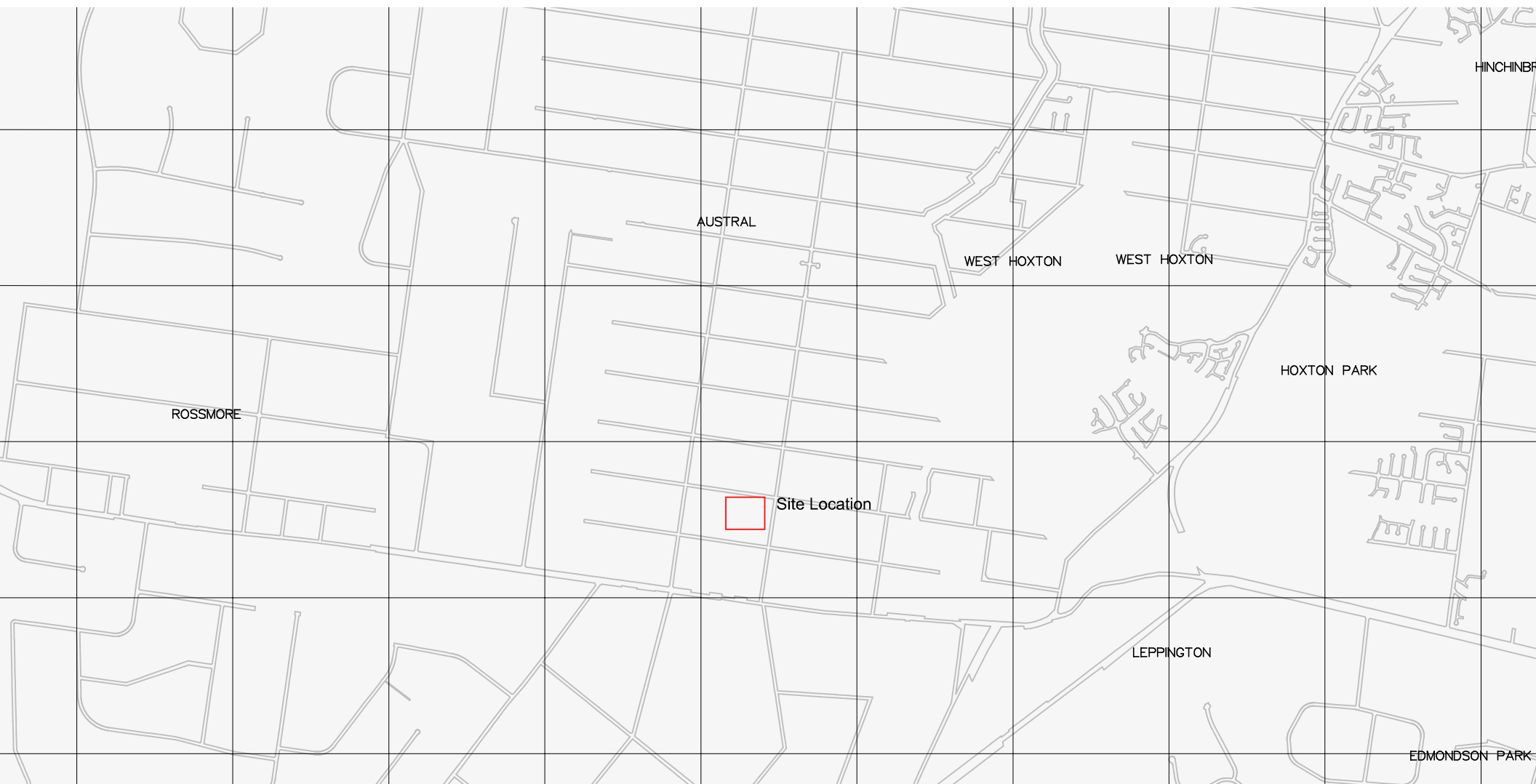
[bookmark this page](#)

All data times are Eastern Standard Time

Map Info



## **ATTACHMENT D**



ROSSMORE

AUSTRAL

WEST HOXTON

WEST HOXTON

HOXTON PARK

LEPPINGTON

EDMONDSON PARK

HINCHINBROOK

Site Location

## **ATTACHMENT E**



## Caller Details

**Contact:** Mr Tim Gunns  
**Company:** Geo-Logix  
**Address:** Building Q2, Level 3 Unit 2309 Daydream Stre  
Warriewood NSW 2102

**Caller Id:** 1486843  
**Mobile:** 0411724429  
**Email:** tgunns@geo-logix.com.au

**Phone:** 0411724429  
**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:** Sixth Ave Austral  
**Working on Behalf of:** Private  
**Enquiry Date:** 22/06/2016  
**Start Date:** 30/06/2016  
**End Date:** 01/07/2016  
**Address:** 230 Sixth Avenue  
Austral NSW 2179  
**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:

Vertical boring 1 m

## 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](http://www.1100.com.au)
- For more information on safe excavation practices, visit [www.1100.com.au](http://www.1100.com.au)

## Asset Owner Details

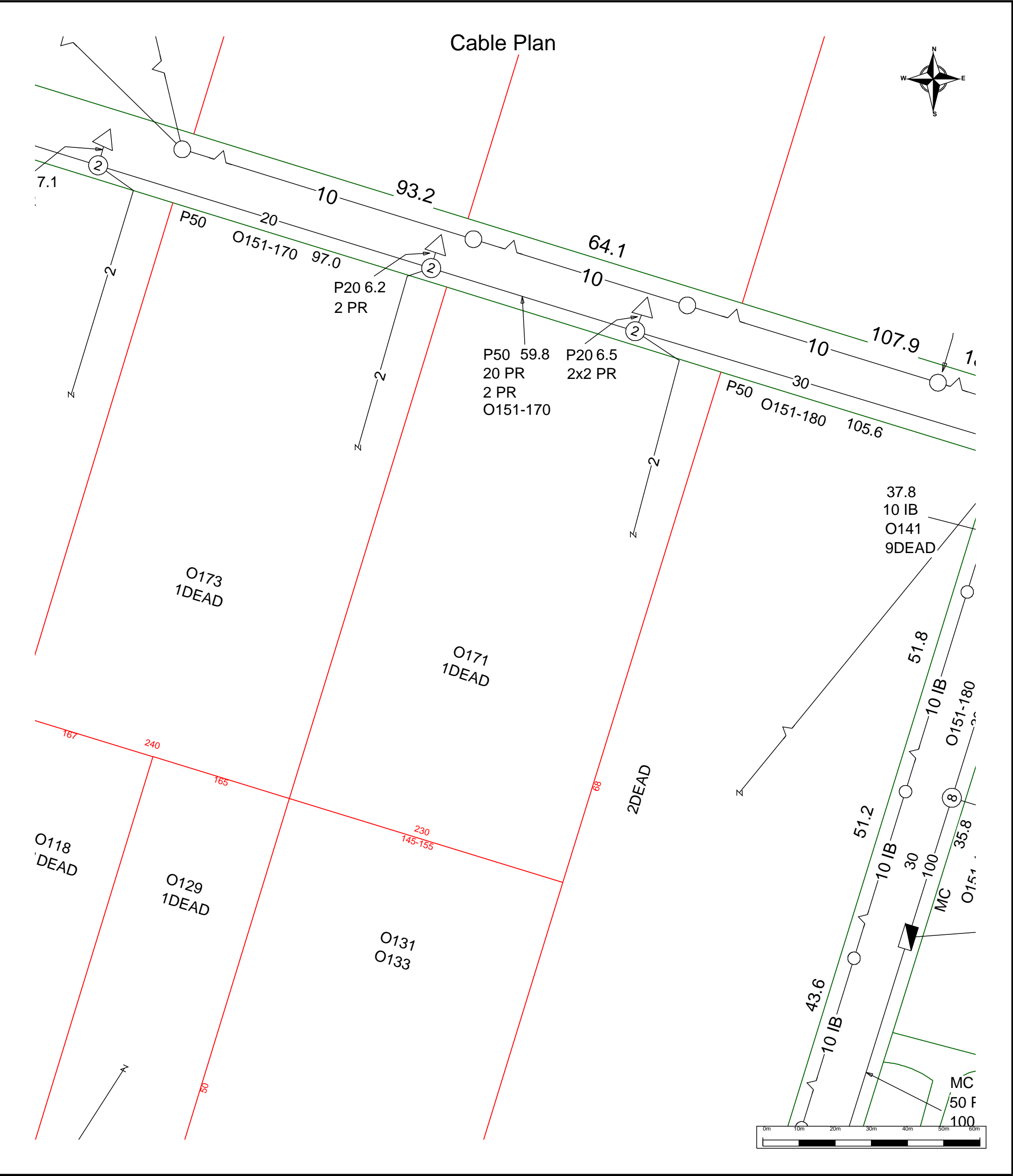
The assets owners listed below have been requested to contact you with information about their asset locations within 2 working days. Additional time should be allowed for information issued by post. It is **your responsibility** to identify the presence of any underground assets in and around your proposed 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
53735258	Endeavour Energy	0298534161	NOTIFIED
53735260	Jemena Gas West	1300880906	NOTIFIED
53735261	Sydney Water	132092	NOTIFIED
53735259	Telstra NSW, Central	1800653935	NOTIFIED

END OF UTILITIES LIST



	For all Telstra DBYD plan enquiries - email - Telstra.Plans@team.telstra.com For urgent onsite contact only - ph 1800 653 935 (bus hrs)	Sequence Number: 53735259
	TELSTRA CORPORATION LIMITED A.C.N. 051 775 556	<b>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.</b>
	Generated On 22/06/2016 13:17:35	

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.

Mains Cable Plan



3001:AV-AW/1-12 12F/- SMOF FNPEHJ/STD (AA)  
3001:AW-B6/1-12 12F/- SMOF FNPEHJ/STD <- (BA)

BA AA

P100

AA BA

P100

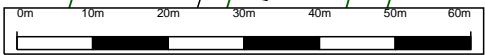
c1:M1-100 200/0.40 PIUT PE (AA)  
c1:M201-300  
c3001:AW-B6/1-12 12F/- SMOF FNPEHJ/STD (BA)

6  
P10  
16.4

8

35.8

85.2



For all Telstra DBYD plan enquiries -  
email - Telstra.Plans@team.telstra.com  
For urgent onsite contact only - ph 1800 653 935 (bus hrs)

TELSTRA CORPORATION LIMITED A.C.N. 051 775 556

Generated On 22/06/2016 13:17:40

Sequence Number: 53735259

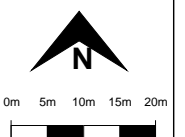
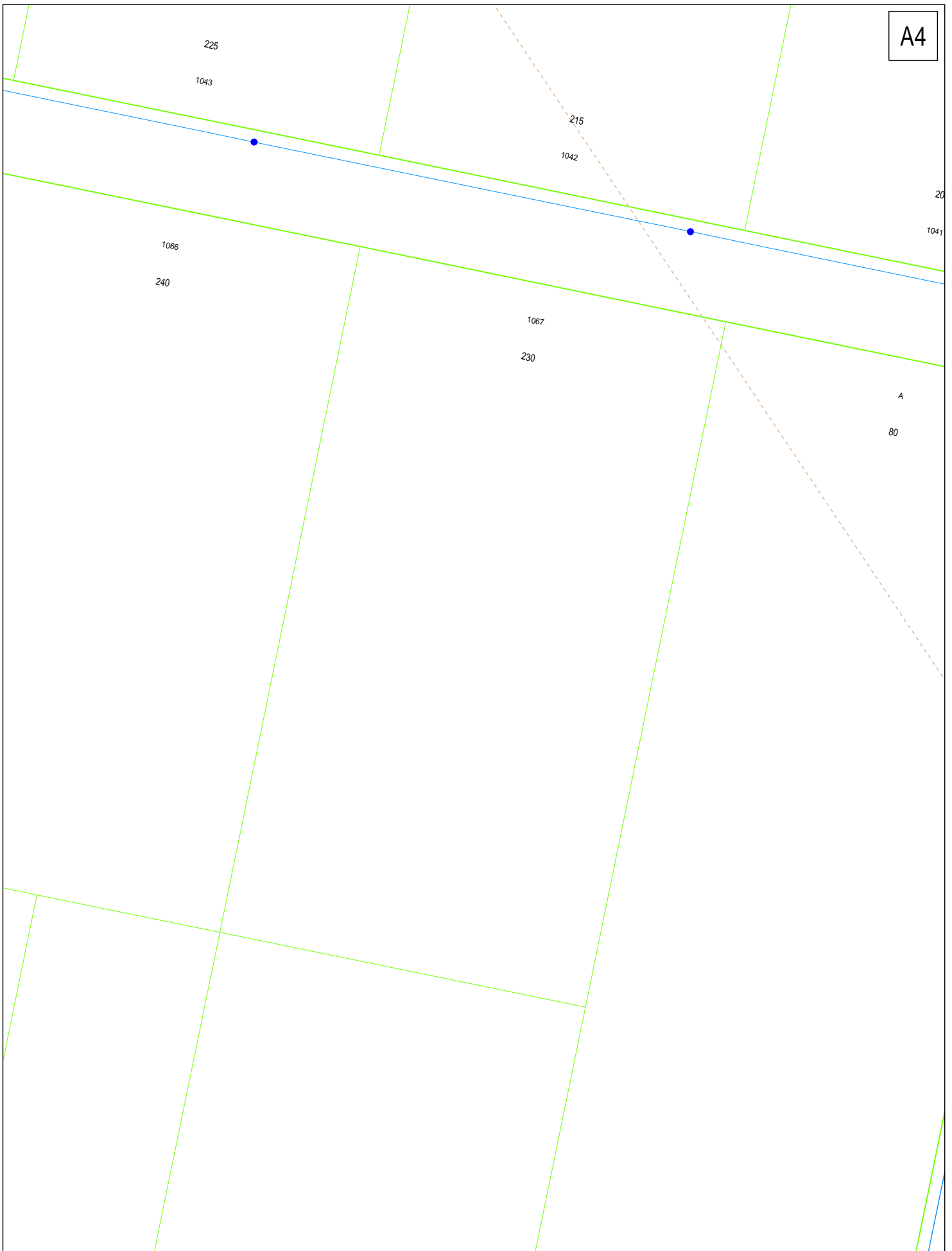
**CAUTION: Fibre optic and/ or major network present in plot area. Please read the Duty of Care and contact Telstra Plan Services should you require any assistance.**

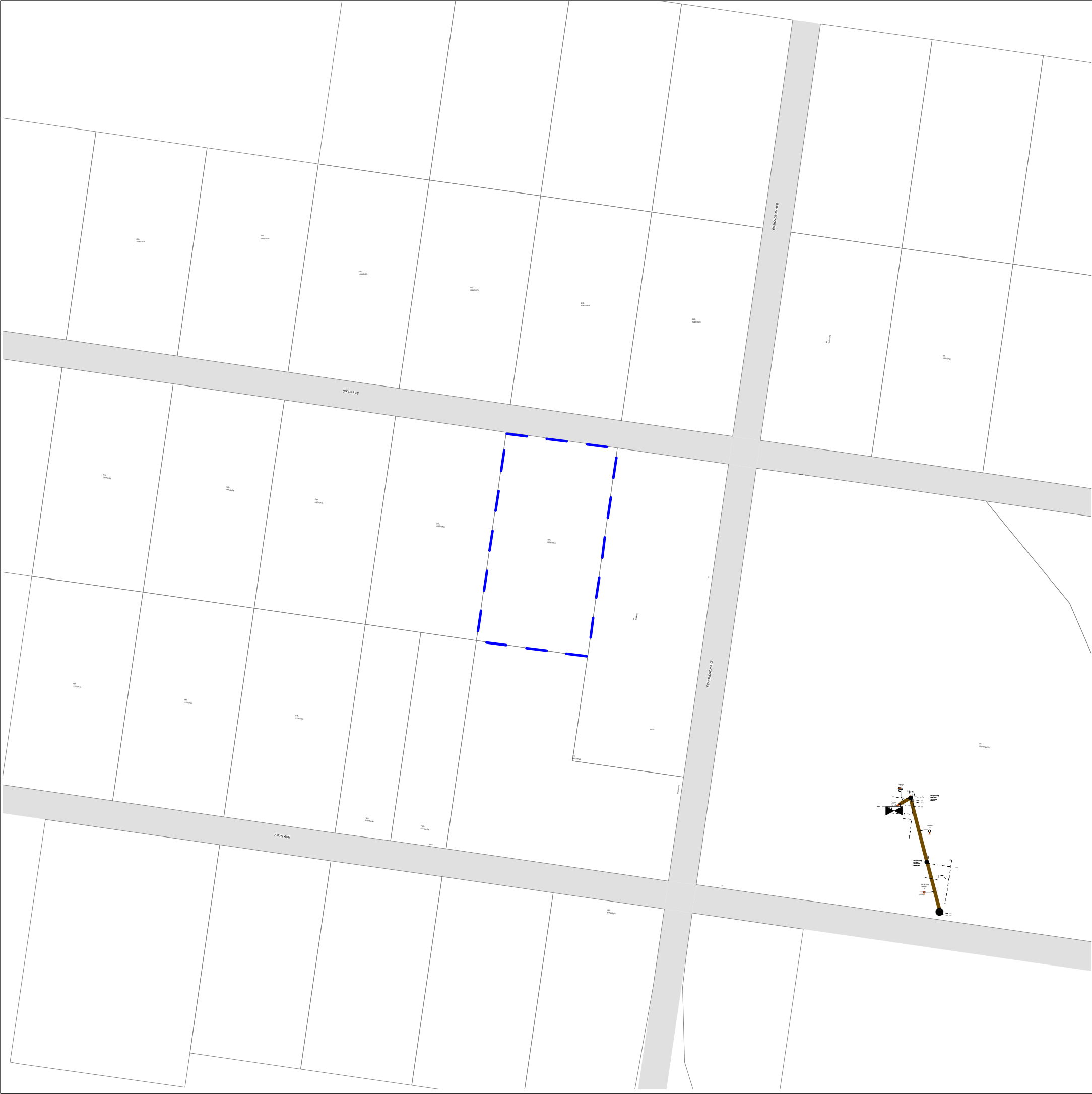
WARNING - Due to the nature of Telstra underground plant and the age of some cables and records, it is impossible to ascertain the precise location of all Telstra plant from Telstra's plans. The accuracy and/or completeness of the information supplied can not be guaranteed as property boundaries, depths 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.





**WARNING**

- **All electrical apparatus shall be regarded as live until proved de-energised.** Contact with live electrical apparatus will cause severe injury or death.
- In accordance with the *Electricity Supply Act 1995*, you are obliged to report any damage to Endeavour Energy Assets immediately by calling **131 003**.
- The customer must obtain a new set of plans from Endeavour Energy if work has not been started or completed within twenty **(20)** working days of the original plan issue date.
- The customer must contact Endeavour Energy if any of the plans provided have blank pages, as some underground asset information may be incomplete.
- Endeavour Energy underground earth grids may exist and their location **may not** be shown on plans. Persons excavating are expected to exercise all due care, especially in the vicinity of padmount substations, pole mounted substations, pole mounted switches, transmission poles and towers.
- Endeavour Energy plans **do not** show any underground customer service mains or information relating to service mains within private property.
- Asbestos or asbestos-containing material may be present on or near Endeavour Energy's underground assets.
- Organo-Chloride Pesticides (OCP) may be present in some sub-transmission trenches.
- All plans must be printed and made available at the worksite where excavation is to be undertaken. Plans must be reviewed and understood by the crew on site prior to commencing excavation.

**INFORMATION PROVIDED BY ENDEAVOUR ENERGY**

- Any plans provided pursuant to this service are intended to show the approximate location of underground assets relative to road boundaries, property fences and other structures at the time of installation.
- Depth of underground assets may vary significantly from information provided on plans as a result of changes to road, footpath or surface levels subsequent to installation.
- Such plans have been prepared solely for use by Endeavour Energy staff for design, construction and maintenance purposes.
- All enquiry details and results are kept in a register.

**DISCLAIMER**

Whilst Endeavour Energy has taken all reasonable steps to ensure that the information contained in the plans is as accurate as possible it will accept no liability for inaccuracies in the information shown on such plans.

**LEGEND**

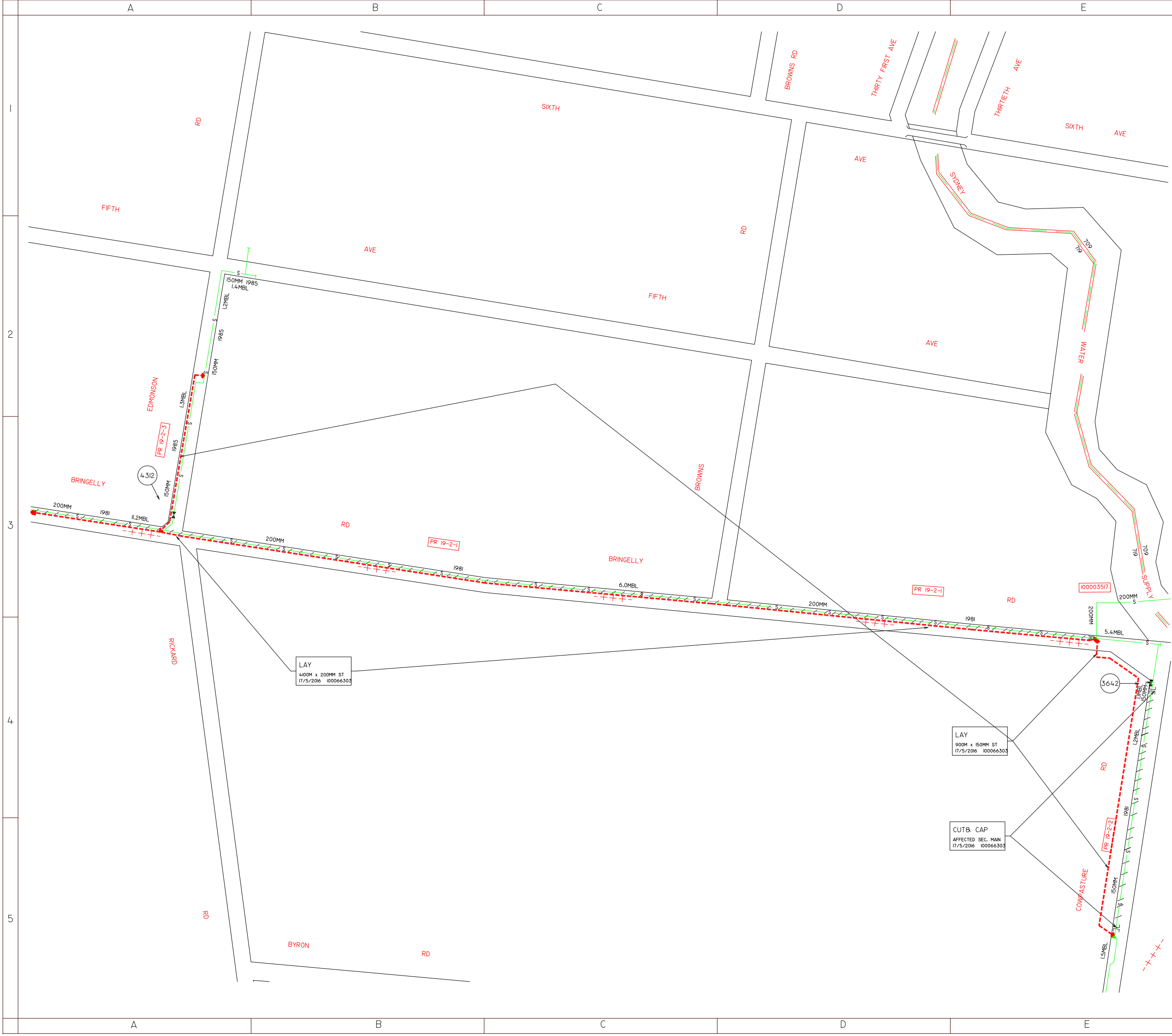
- or ■ Street light column
- ▤ Padmount substation
- or ■ Overground pillar (O.G.Box)
- ▤ Underground pit
- ▬ Duct run
- ▬ Cable run
- Typical duct section
- ▲ Asbestos warning



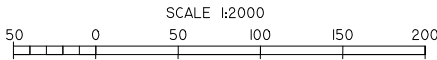
NOT TO SCALE

DBYD Sequence No.:	53735258
Issued Date:	22/06/2016





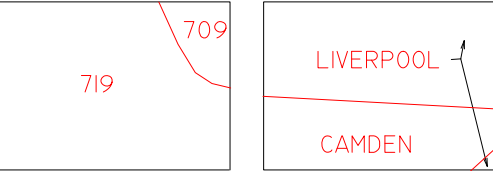
LEPPINGTON  
4A



THIS MAP UPDATED ON 17/05/2016  
THIS PLAN IS DIAGRAMATIC ONLY. DISTANCES  
SCALED FROM THIS PLAN MAY NOT BE ACCURATE.

BR3D	LIC	LID
BR6B	L4A	L4B
BR6D	L4C	L4D

ADJOINING MAPS



NETWORK AREA

MUNICIPALITY AREA

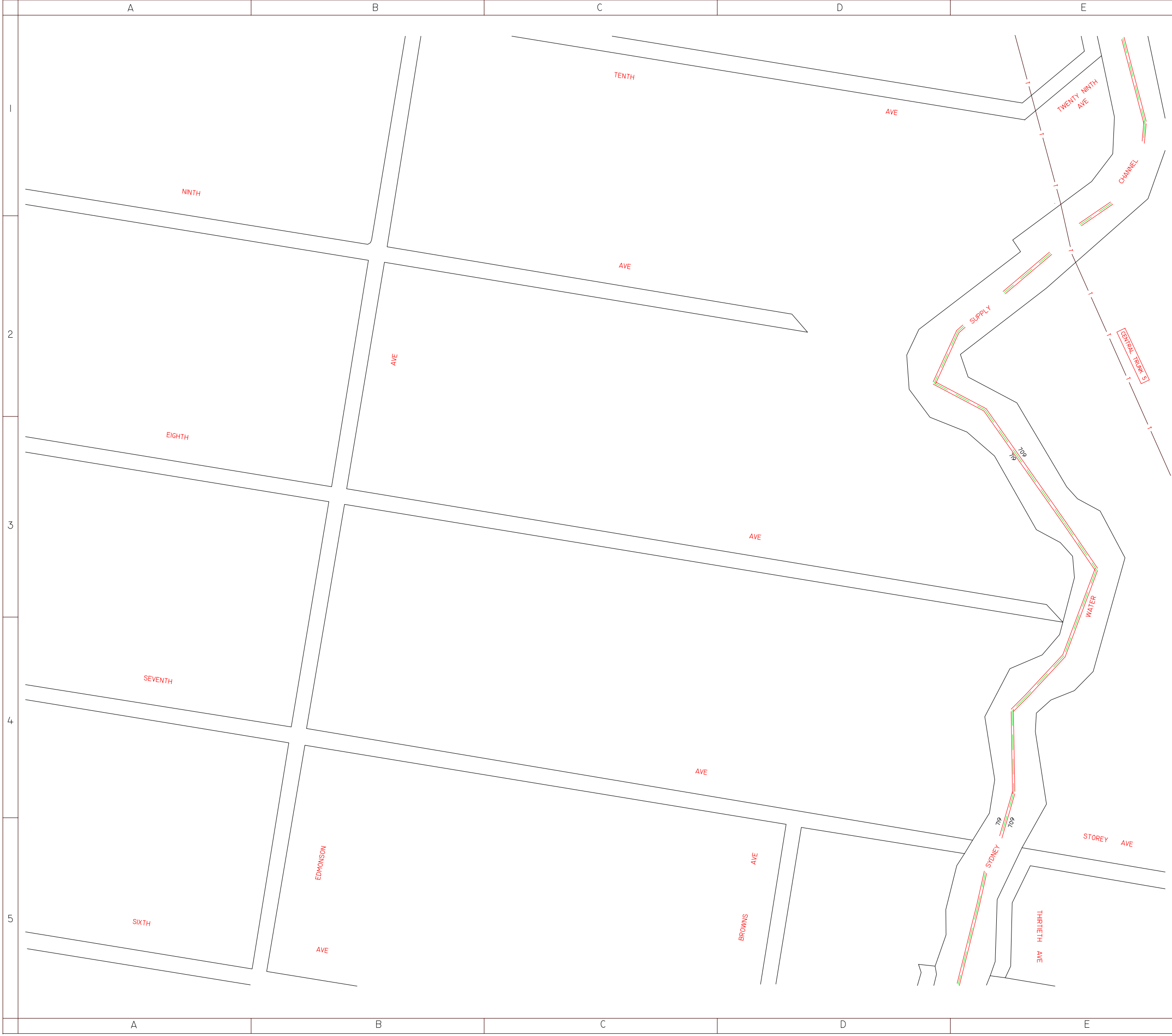
Jemena

KEY

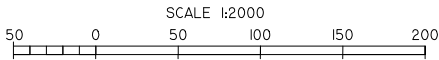
MAX ALLOWABLE OPERATING PRESSURE

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
7	NETWORK MAIN	7 kPa
2	NETWORK MAIN	2 kPa
PR II-2 3	STEEL MAIN PROJECT NUMBER	
P	PRESSURE MONITORING STATION	
V	VALVE	
R	SYSTEM PRESSURE REGULATOR	
S	SIPHON	
N	NETWORK NODE	
NV	NETWORK VALVE NODE	
VN	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	
L2MBL	DISTANCE IN METRES OF MAIN FROM BOUNDARY LINE	
1957	YEAR LAID	
- - - - -	MUNICIPALITY BOUNDARY	
...	NETWORK BOUNDARY	
123	HOUSE NUMBER	

LEPPINGTON 4A



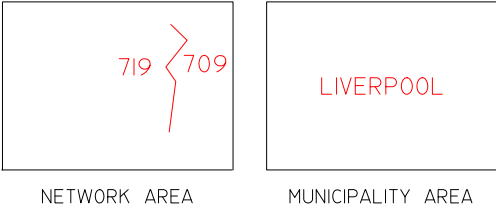
LEPPINGTON IC



THIS MAP UPDATED ON 13/05/05  
THIS PLAN IS DIAGRAMATIC ONLY. DISTANCES  
SCALED FROM THIS PLAN MAY NOT BE ACCURATE.

BR3B	LIA	LIB
BR3D	LIC	LID
BR6B	L4A	L4B

ADJOINING MAPS



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
-----	NETWORK MAIN	300 kPa
-----	NETWORK MAIN	210 kPa
100	NETWORK MAIN	100 kPa
30	NETWORK MAIN	30 kPa
-----	NETWORK MAIN	7 kPa
-----	NETWORK MAIN	2 kPa
PR II-2 3	STEEL MAIN PROJECT NUMBER	
P	PRESSURE MONITORING STATION	
+	VALVE	
□	SYSTEM PRESSURE REGULATOR	
S	SIPHON	
123	NETWORK NODE	
123S	NETWORK VALVE NODE	
123V	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	
123	HOUSE NUMBER	

LEPPINGTON IC

## **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](mailto:alsearch@optusnet.com.au)

22<sup>nd</sup> June, 2016

## **GEO-LOGIX PTY LTD**

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

**Attention: Aidan McKenzie,**

**RE:**

**230 Sixth Avenue,  
Austral  
PO No: 1325**

## **Current Search**

Folio Identifier 1067/2475 (title attached)  
DP 2475 (plan attached)  
Dated 20<sup>th</sup> June, 2016  
Registered Proprietor:  
**PATRICIA ELIZABETH HUGHES**

**Title Tree**  
**Lot 1067 DP 2475**

Folio Identifier 1067/2475

Certificate of Title Volume 5549 Folio 246

Certificate of Title Volume 4944 Folio 70

Certificate of Title Volume 4724 Folio 129

Certificate of Title Volume 3125 Folio 200

Certificate of Title Volume 1101 Folio 115

\*\*\*\*



## Summary of Proprietors Lot 1067 DP 2475

Year	Proprietor
	<b>(Lot 1067 DP 2475)</b>
2015 – todate	Patricia Elizabeth Hughes
1995 – 2015	Harold Francis Hughes Patricia Elizabeth Hughes
1989 – 1995	Kaye Annette Fitzpatrick
	<b>(Lot 1067 DP 2475 - Area 3 Acres – CTVol 5549 Fol 246)</b>
1974 – 1989	Kevin George Bailey, gentleman
1973 – 1974	Stephen George Geoghegan, motor mechanic Cheryl Lyn Geoghegan, wife
1957 – 1973	Marjorie Alice Taylor, married woman
1957 – 1957	Ernest Walter Hill, carrier
1946 – 1957	Ernest Walter Hill, carrier Muriel Gladys Hill, wife
	<b>(Lot 1067 DP 2475, with other land – Area 6 Acres – CTVol 4944 Fol 70)</b>
1938 – 1946	Ridge & Company Limited
	<b>(Lot 1067 DP 2475, with other land – Area 587 Acres 0 Roods 17 Perches – CTVol 4724 Fol 129)</b>
1936 – 1938	Alexander Fleming Scott Grimson, sawmill proprietor
1935 – 1936	Wilson Hirst, sawmill proprietor
	<b>(Lot 1067 DP 2475, with other land – Area 705 Acres 2 Roods 12 ¾ Perches – CTVol 3125 Fol 200)</b>
1920 – 1935	Wilson Hirst, sawmill proprietor
	<b>(Portion 33, Parish Cabramatta, with other land – Area 4228 Acres – CTVol 1101 Fol 115)</b>
1893 – 1920	William Edgar Harold Phillips, landowner

\*\*\*\*\*

Advance Legal Searchers Pty Ltd hereby certifies that the information contained in this document has been provided electronically by the Registrar General in accordance with Section 96B(2) of the Real Property Act.

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

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH  
-----

FOLIO: 1067/2475  
-----

SEARCH DATE	TIME	EDITION NO	DATE
-----	----	-----	----
20/6/2016	10:25 AM	3	21/10/2015

LAND  
-----  
LOT 1067 IN DEPOSITED PLAN 2475  
LOCAL GOVERNMENT AREA LIVERPOOL  
PARISH OF CABRAMATTA COUNTY OF CUMBERLAND  
TITLE DIAGRAM DP2475

FIRST SCHEDULE  
-----  
PATRICIA ELIZABETH HUGHES (ND AJ920100)

SECOND SCHEDULE (1 NOTIFICATION)  
-----  
1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)

NOTATIONS  
-----  
UNREGISTERED DEALINGS: NIL

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

# Cadastral Records Enquiry Report

Ref : geo logix

**Requested Parcel** : Lot 1067 DP 2475

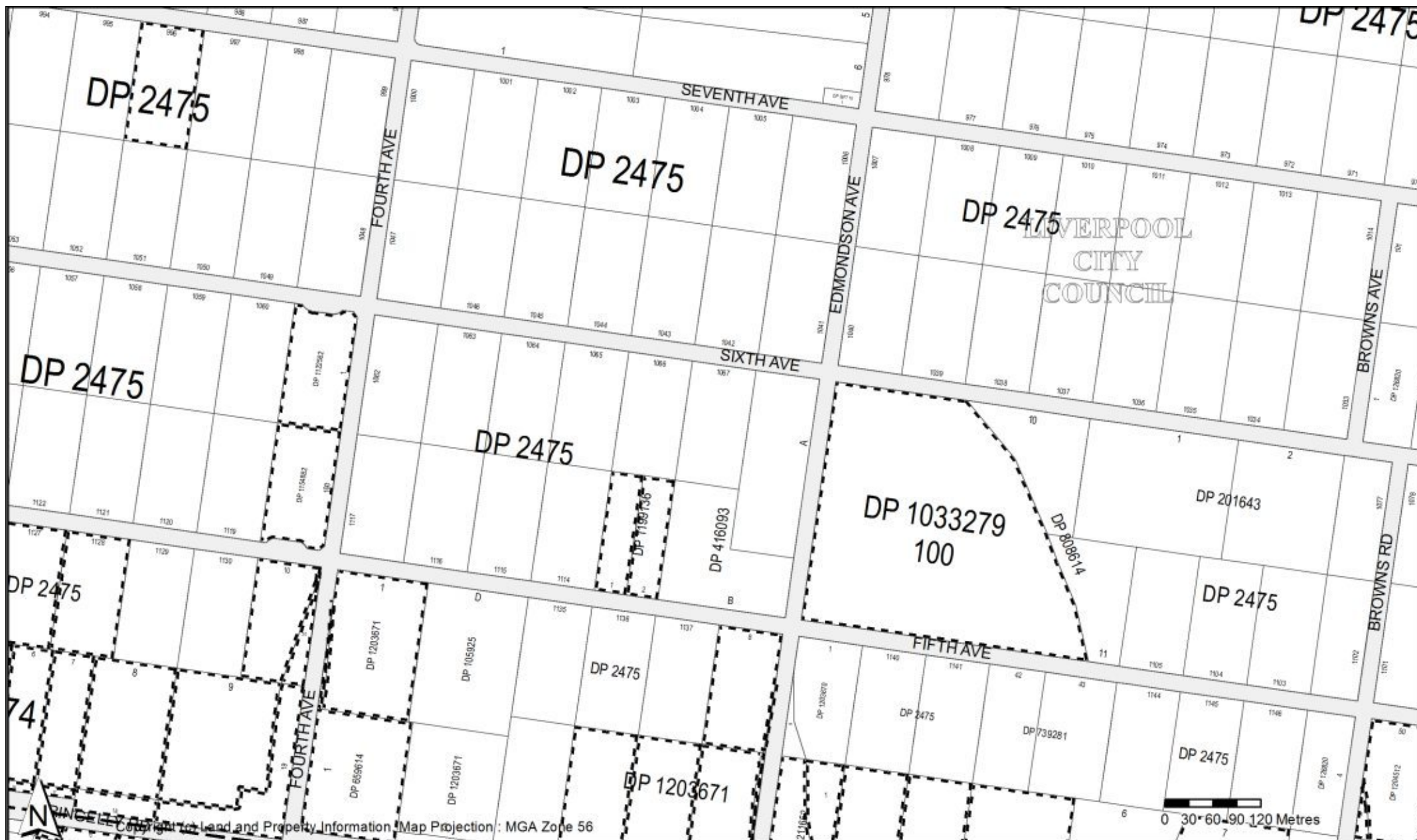
**Identified Parcel** : Lot 1067 DP 2475

**Locality** : AUSTRAL

**LGA** : LIVERPOOL

**Parish** : CABRAMATTA

**County** : CUMBERLAND



# Cadastral Records Enquiry Report

Ref : geo logix

**Requested Parcel** : Lot 1067 DP 2475

























**Identified Parcel** : Lot 1067 DP 2475

**Locality** : AUSTRAL

**LGA** : LIVERPOOL

**Parish** : CABRAMATTA

**County** : CUMBERLAND

	Status	Surv/Comp	Purpose
DP2475			
Lot(s): 996			
 DP1221316	PRE-ALLOCATED	UNAVAILABLE	SUBDIVISION
Lot(s): 1127, 1128			
 DP1220415	PRE-ALLOCATED	UNAVAILABLE	REDEFINITION
DP659614			
Lot(s): 1			
 DP1203671	REGISTERED	SURVEY	RESUMPTION OR ACQUISITION
DP1033279			
Lot(s): 100			
 DP2475	HISTORICAL	COMPILATION	UNRESEARCHED
 DP808614	HISTORICAL	SURVEY	SUBDIVISION
DP1122562			
Lot(s): 1			
 DP2475	HISTORICAL	COMPILATION	UNRESEARCHED
 DP1154882	REGISTERED	SURVEY	SUBDIVISION
DP1154882			
Lot(s): 100			
 DP2475	HISTORICAL	COMPILATION	UNRESEARCHED
DP1199136			
Lot(s): 1, 2			
 DP2475	HISTORICAL	COMPILATION	UNRESEARCHED
DP1203670			
Lot(s): 5, 7			
 DP533382	HISTORICAL	SURVEY	SUBDIVISION
Lot(s): 3, 4			
 DP2475	HISTORICAL	COMPILATION	UNRESEARCHED
DP1203671			
Lot(s): 6			
 DP1066228	REGISTERED	COMPILATION	DEPARTMENTAL
Lot(s): 1, 9			
 DP105925	HISTORICAL	COMPILATION	UNRESEARCHED
Lot(s): 5, 6, 7, 8, 16, 17			
 DP2475	HISTORICAL	COMPILATION	UNRESEARCHED
Lot(s): 16			
 NSW GAZ. 13-02-2015 ACQUIRED FOR COUNCIL PURPOSES LOTS 15-16 DP1203671			Folio : 312
Lot(s): 17			
 NSW GAZ. 13-02-2015 ACQUIRED FOR COUNCIL PURPOSES LOT 17 DP1203671			Folio : 312
Lot(s): 9			
 NSW GAZ. 17-04-2015 ACQUIRED FOR THE PURPOSES OF THE ROADS ACT, 1993 LOT 9 DP1203671 SEE AJ437495			Folio : 1001
DP1203674			
Lot(s): 9, 19			
 DP581189	HISTORICAL	COMPILATION	CONSOLIDATION
Lot(s): 6, 7, 16, 17			
 DP581050	HISTORICAL	SURVEY	SUBDIVISION
Lot(s): 5, 8, 18			
 DP408221	HISTORICAL	COMPILATION	UNRESEARCHED
Lot(s): 10, 20			
 DP2475	HISTORICAL	COMPILATION	UNRESEARCHED
Lot(s): 19			
 NSW GAZ. 29-05-2015 ACQUIRED FOR THE PURPOSES OF THE ROADS ACT, 1993 LOT 19 DP1203674			Folio : 1247
DP1204097			
Lot(s): 12, 13			
 DP511088	HISTORICAL	SURVEY	SUBDIVISION
Lot(s): 3, 11			
 DP259349	HISTORICAL	SURVEY	SUBDIVISION

**Caution:** For all **ACTIVITY PRIOR to SEPT 2002** you must refer to the RGs Charting and Reference Maps.



## Cadastral Records Enquiry Report

Ref : geo logix

**Requested Parcel** : Lot 1067 DP 2475

**Identified Parcel** : Lot 1067 DP 2475

**LGA** : LIVERPOOL


**Parish** : CABRAMATTA

**County** : CUMBERLAND

**Locality** : AUSTRAL

Status	Surv/Comp	Purpose
--------	-----------	---------

Lot(s): 13

 NSW GAZ. ACQUIRED FOR THE PURPOSES OF THE ROADS ACT, 1993 LOT 13 DP1204097. SEE AJ560895	05-06-2015	Folio : 1609
--	------------	--------------



DP1204512

Lot(s): 50, 58

 DP2475	HISTORICAL	COMPILATION	UNRESEARCHED
--	------------	-------------	--------------

DP1211652

Lot(s): 1, 2

 DP2475	HISTORICAL	COMPILATION	UNRESEARCHED
 DP1203670	REGISTERED	SURVEY	ROADS ACT, 1993

**Caution:** For all **ACTIVITY PRIOR to SEPT 2002** you must refer to the RGs Charting and Reference Maps.

## Cadastral Records Enquiry Report

Ref : geo logix

**Requested Parcel** : Lot 1067 DP 2475

**Identified Parcel** : Lot 1067 DP 2475

**Locality** : AUSTRAL

**LGA** : LIVERPOOL

**Parish** : CABRAMATTA

**County** : CUMBERLAND

Plan	Surv/Comp	Purpose
DP2475	COMPILATION	UNRESEARCHED
DP105925	COMPILATION	UNRESEARCHED
DP126820	COMPILATION	DEPARTMENTAL
DP201643	COMPILATION	SUBDIVISION
DP236726	SURVEY	SUBDIVISION
DP397710	SURVEY	UNRESEARCHED
DP416093	COMPILATION	UNRESEARCHED
DP659614	COMPILATION	DEPARTMENTAL
DP739281	COMPILATION	SUBDIVISION
DP789832	SURVEY	SUBDIVISION
DP808614	SURVEY	SUBDIVISION
DP1033279	SURVEY	CONSOLIDATION
DP1122562	SURVEY	SUBDIVISION
DP1154882	SURVEY	SUBDIVISION
DP1199136	UNRESEARCHED	SUBDIVISION
DP1199136	SURVEY	SUBDIVISION
DP1203670	SURVEY	ROADS ACT, 1993
DP1203671	SURVEY	RESUMPTION OR ACQUISITION
DP1203674	SURVEY	ROADS ACT, 1993
DP1204097	SURVEY	ROADS ACT, 1993
DP1204512	SURVEY	ROADS ACT, 1993
DP1211652	SURVEY	ROADS ACT, 1993

(i)

**TRANSFER**

Real Property Act, 1900

0  
013321 E

\$2

10724

Office of State Revenue use only

20/2430/4100 40 2085 762150

**(A) LAND TRANSFERRED**Show no more than 20 References to Title.  
If appropriate, specify the share transferred.

FOLIO IDENTIFIER 1067/2475

**(B) LODGED BY**

L.T.O. Box

Name, Address or DX and Telephone

T.P. Boyle, Assoc  
SYDNEY DX 895

REFERENCE (max. 15 characters):

**(C) TRANSFEROR**

KAY ANNETTE FITZPATRICK

**(D)** acknowledges receipt of the consideration of \$440,000.00

and as regards the land specified above transfers to the Transferee an estate in fee simple

**(E)** subject to the following **ENCUMBRANCES** 1. .... 2. .... 3. ....**(F) TRANSFEE**T  
TS  
(s713 LGA)  
TW  
(Sheriff)

HAROLD FRANCIS HUGHES AND PATRICIA ELIZABETH HUGHES

**(G)****TENANCY:** JOINT TENANTS**(H)** We certify this dealing correct for the purposes of the Real Property Act, 1900. **DATED** .....

Signed in my presence by the Transferor who is personally known to me.

Signature of Witness

Name of Witness (BLOCK LETTERS)

Address of Witness

Signature of Transferor

Signed in my presence by the Transferee who is personally known to me.

Signature of Witness

Name of Witness (BLOCK LETTERS)

Address of Witness

SOLICITOR FOR ~~Signature of Transferee~~  
Terence Patrick Boyle

INSTRUCTIONS FOR FILLING OUT THIS FORM ARE AVAILABLE FROM THE LAND TITLES OFFICE

CHECKED BY (office use only)

CONVERSION TABLE ADDED IN  
 REGISTRAR GENERAL'S DEPARTMENT

DP 2475	LINKS	METRES
	0.02	0.005
	0.04	0.01
	0.06	0.015
	0.08	0.02
	0.10	0.025
	0.12	0.03
	0.14	0.035
	0.16	0.04
	0.18	0.045
	0.20	0.05
	0.22	0.055
	0.24	0.06
	0.26	0.065
	0.28	0.07
	0.30	0.075
	0.32	0.08
	0.34	0.085
	0.36	0.09
	0.38	0.095
	0.40	0.10
	0.42	0.105
	0.44	0.11
	0.46	0.115
	0.48	0.12
	0.50	0.125
	0.52	0.13
	0.54	0.135
	0.56	0.14
	0.58	0.145
	0.60	0.15
	0.62	0.155
	0.64	0.16
	0.66	0.165
	0.68	0.17
	0.70	0.175
	0.72	0.18
	0.74	0.185
	0.76	0.19
	0.78	0.195
	0.80	0.20
	0.82	0.205
	0.84	0.21
	0.86	0.215
	0.88	0.22
	0.90	0.225
	0.92	0.23
	0.94	0.235
	0.96	0.24
	0.98	0.245
	1.00	0.25
	1.02	0.255
	1.04	0.26
	1.06	0.265
	1.08	0.27
	1.10	0.275
	1.12	0.28
	1.14	0.285
	1.16	0.29
	1.18	0.295
	1.20	0.30
	1.22	0.305
	1.24	0.31
	1.26	0.315
	1.28	0.32
	1.30	0.325
	1.32	0.33
	1.34	0.335
	1.36	0.34
	1.38	0.345
	1.40	0.35
	1.42	0.355
	1.44	0.36
	1.46	0.365
	1.48	0.37
	1.50	0.375
	1.52	0.38
	1.54	0.385
	1.56	0.39
	1.58	0.395
	1.60	0.40
	1.62	0.405
	1.64	0.41
	1.66	0.415
	1.68	0.42
	1.70	0.425
	1.72	0.43
	1.74	0.435
	1.76	0.44
	1.78	0.445
	1.80	0.45
	1.82	0.455
	1.84	0.46
	1.86	0.465
	1.88	0.47
	1.90	0.475
	1.92	0.48
	1.94	0.485
	1.96	0.49
	1.98	0.495
	2.00	0.50
	2.02	0.505
	2.04	0.51
	2.06	0.515
	2.08	0.52
	2.10	0.525
	2.12	0.53
	2.14	0.535
	2.16	0.54
	2.18	0.545
	2.20	0.55
	2.22	0.555
	2.24	0.56
	2.26	0.565
	2.28	0.57
	2.30	0.575
	2.32	0.58
	2.34	0.585
	2.36	0.59
	2.38	0.595
	2.40	0.60
	2.42	0.605
	2.44	0.61
	2.46	0.615
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	2.50	0.625
	2.52	0.63
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	2.66	0.665
	2.68	0.67
	2.70	0.675
	2.72	0.68
	2.74	0.685
	2.76	0.69
	2.78	0.695
	2.80	0.70
	2.82	0.705
	2.84	0.71
	2.86	0.715
	2.88	0.72
	2.90	0.725
	2.92	0.73
	2.94	0.735
	2.96	0.74
	2.98	0.745
	3.00	0.75
	3.02	0.755
	3.04	0.76
	3.06	0.765
	3.08	0.77
	3.10	0.775
	3.12	0.78
	3.14	0.785
	3.16	0.79
	3.18	0.795
	3.20	0.80
	3.22	0.805
	3.24	0.81
	3.26	0.815
	3.28	0.82
	3.30	0.825
	3.32	0.83
	3.34	0.835
	3.36	0.84
	3.38	0.845
	3.40	0.85
	3.42	0.855
	3.44	0.86
	3.46	0.865
	3.48	0.87
	3.50	0.875
	3.52	0.88
	3.54	0.885
	3.56	0.89
	3.58	0.895
	3.60	0.90
	3.62	0.905
	3.64	0.91
	3.66	0.915
	3.68	0.92
	3.70	0.925
	3.72	0.93
	3.74	0.935
	3.76	0.94
	3.78	0.945
	3.80	0.95
	3.82	0.955
	3.84	0.96
	3.86	0.965
	3.88	0.97
	3.90	0.975
	3.92	0.98
	3.94	0.985
	3.96	0.99
	3.98	0.995
	4.00	1.00
	4.02	1.005
	4.04	1.01
	4.06	1.015
	4.08	1.02
	4.10	1.025
	4.12	1.03
	4.14	1.035
	4.16	1.04
	4.18	1.045
	4.20	1.05
	4.22	1.055
	4.24	1.06
	4.26	1.065
	4.28	1.07
	4.30	1.075
	4.32	1.08
	4.34	1.085
	4.36	1.09
	4.38	1.095
	4.40	1.10
	4.42	1.105
	4.44	1.11
	4.46	1.115
	4.48	1.12
	4.50	1.125
	4.52	1.13
	4.54	1.135
	4.56	1.14
	4.58	1.145
	4.60	1.15
	4.62	1.155
	4.64	1.16
	4.66	1.165
	4.68	1.17
	4.70	1.175
	4.72	1.18
	4.74	1.185
	4.76	1.19
	4.78	1.195
	4.80	1.20
	4.82	1.205
	4.84	1.21
	4.86	1.215
	4.88	1.22
	4.90	1.225
	4.92	1.23
	4.94	1.235
	4.96	1.24
	4.98	1.245
	5.00	1.25
	5.02	1.255
	5.04	1.26
	5.06	1.265
	5.08	1.27
	5.10	1.275
	5.12	1.28
	5.14	1.285
	5.16	1.29
	5.18	1.295
	5.20	1.30
	5.22	1.305
	5.24	1.31
	5.26	1.315
	5.28	1.32
	5.30	1.325
	5.32	1.33
	5.34	1.335
	5.36	1.34
	5.38	1.345
	5.40	1.35
	5.42	1.355
	5.44	1.36
	5.46	1.365
	5.48	1.37
	5.50	1.375
	5.52	1.38
	5.54	1.385
	5.56	1.39
	5.58	1.395
	5.60	1.40
	5.62	1.405
	5.64	1.41
	5.66	1.415
	5.68	1.42
	5.70	1.425
	5.72	1.43
	5.74	1.435
	5.76	1.44
	5.78	1.445
	5.80	1.45
	5.82	1.455
	5.84	1.46
	5.86	1.465
	5.88	1.47
	5.90	1.475
	5.92	1.48
	5.94	1.485
	5.96	1.49
	5.98	1.495
	6.00	1.50
	6.02	1.505
	6.04	1.51
	6.06	1.515
	6.08	1.52
	6.10	1.525
	6.12	1.53
	6.14	1.535
	6.16	1.54
	6.18	1.545
	6.20	1.55
	6.22	1.555
	6.24	1.56
	6.26	1.565
	6.28	1.57
	6.30	1.575
	6.32	1.58
	6.34	1.585
	6.36	1.59
	6.38	1.595
	6.40	1.60
	6.42	1.605
	6.44	1.61
	6.46	1.615
	6.48	1.62
	6.50	1.625
	6.52	1.63
	6.54	1.635
	6.56	1.64
	6.58	1.645
	6.60	1.65
	6.62	1.655
	6.64	1.66
	6.66	1.665
	6.68	1.67
	6.70	1.675
	6.72	1.68
	6.74	1.685
	6.76	1.69
	6.78	1.695
	6.80	1.70
	6.82	1.705
	6.84	1.71
	6.86	1.715
	6.88	1.72
	6.90	1.725
	6.92	1.73
	6.94	1.735
	6.96	1.74
	6.98	1.745
	7.00	1.75
	7.02	1.755
	7.04	1.76
	7.06	1.765
	7.08	1.77
	7.10	1.775
	7.12	1.78
	7.14	1.785
	7.16	1.79
	7.18	1.795
	7.20	1.80
	7.22	1.805
	7.24	1.81
	7.26	1.815
	7.28	1.82
	7.30	1.825
	7.32	1.83
	7.34	1.835
	7.36	1.84
	7.38	1.845
	7.40	1.85
	7.42	1.855
	7.44	1.86
	7.46	1.865
	7.48	1.87
	7.50	1.875
	7.52	1.88
	7.54	1.885
	7.56	1.89
	7.58	1.895
	7.60	1.90
	7.62	1.905
	7.64	1.91
	7.66	1.915
	7.68	1.92
	7.70	1.925
	7.72	1.93
	7.74	1.935
	7.76	1.94
	7.78	1.945
	7.80	1.95
	7.82	1.955
	7.84	1.96
	7.86	1.965
	7.88	1.97
	7.90	1.975
	7.92	1.98
	7.94	1.985
	7.96	1.99
	7.98	1.995
	8.00	2.00
	8.02	2.005
	8.04	2.01
	8.06	2.015
	8.08	2.02
	8.10	2.025
	8.12	2.03
	8.14	2.035
	8.16	2.04
	8.18	2.045
	8.20	2.05
	8.22	2.055
	8.24	2.06
	8.26	2.065
	8.28	2.07
	8.30	2.075
	8.32	2.08
	8.34	2.085
	8.36	2.09
	8.38	2.095
	8.40	2.10
	8.42	2.105
	8.44	2.11
	8.46	2.115
	8.48	2.12
	8.50	2.125
	8.52	2.13
	8.54	2.135
	8.56	2.14
	8.58	2.145
	8.60	2.15
	8.62	2.155
	8.64	2.16
	8.66	2.165
	8.68	2.17
	8.70	2.175
	8.72	2.18
	8.74	2.185
	8.76	2.19
	8.78	2.195
	8.80	2.20
	8.82	2.205
	8.84	2.21



CONVERSION TABLE ADDED IN  
REGISTRAR GENERAL'S DEPARTMENT

DP 2475 CONTINUED

LINKS	METRES
975	196.14
975.1	196.16
975.2	196.18
975.3	196.20
975.4	196.22
975.5	196.24
975.6	196.26
975.7	196.28
975.8	196.30
975.9	196.32
976	196.34
976.1	196.36
976.2	196.38
976.3	196.40
976.4	196.42
976.5	196.44
976.6	196.46
976.7	196.48
976.8	196.50
976.9	196.52
977	196.54
977.1	196.56
977.2	196.58
977.3	196.60
977.4	196.62
977.5	196.64
977.6	196.66
977.7	196.68
977.8	196.70
977.9	196.72
978	196.74
978.1	196.76
978.2	196.78
978.3	196.80
978.4	196.82
978.5	196.84
978.6	196.86
978.7	196.88
978.8	196.90
978.9	196.92
979	196.94
979.1	196.96
979.2	196.98
979.3	197.00
979.4	197.02
979.5	197.04
979.6	197.06
979.7	197.08
979.8	197.10
979.9	197.12
980	197.14
980.1	197.16
980.2	197.18
980.3	197.20
980.4	197.22
980.5	197.24
980.6	197.26
980.7	197.28
980.8	197.30
980.9	197.32
981	197.34
981.1	197.36
981.2	197.38
981.3	197.40
981.4	197.42
981.5	197.44
981.6	197.46
981.7	197.48
981.8	197.50
981.9	197.52
982	197.54
982.1	197.56
982.2	197.58
982.3	197.60
982.4	197.62
982.5	197.64
982.6	197.66
982.7	197.68
982.8	197.70
982.9	197.72
983	197.74
983.1	197.76
983.2	197.78
983.3	197.80
983.4	197.82
983.5	197.84
983.6	197.86
983.7	197.88
983.8	197.90
983.9	197.92
984	197.94
984.1	197.96
984.2	197.98
984.3	198.00
984.4	198.02
984.5	198.04
984.6	198.06
984.7	198.08
984.8	198.10
984.9	198.12
985	198.14
985.1	198.16
985.2	198.18
985.3	198.20
985.4	198.22
985.5	198.24
985.6	198.26
985.7	198.28
985.8	198.30
985.9	198.32
986	198.34
986.1	198.36
986.2	198.38
986.3	198.40
986.4	198.42
986.5	198.44
986.6	198.46
986.7	198.48
986.8	198.50
986.9	198.52
987	198.54
987.1	198.56
987.2	198.58
987.3	198.60
987.4	198.62
987.5	198.64
987.6	198.66
987.7	198.68
987.8	198.70
987.9	198.72
988	198.74
988.1	198.76
988.2	198.78
988.3	198.80
988.4	198.82
988.5	198.84
988.6	198.86
988.7	198.88
988.8	198.90
988.9	198.92
989	198.94
989.1	198.96
989.2	198.98
989.3	199.00
989.4	199.02
989.5	199.04
989.6	199.06
989.7	199.08
989.8	199.10
989.9	199.12
990	199.14
990.1	199.16
990.2	199.18
990.3	199.20
990.4	199.22
990.5	199.24
990.6	199.26
990.7	199.28
990.8	199.30
990.9	199.32
991	199.34
991.1	199.36
991.2	199.38
991.3	199.40
991.4	199.42
991.5	199.44
991.6	199.46
991.7	199.48
991.8	199.50
991.9	199.52
992	199.54
992.1	199.56
992.2	199.58
992.3	199.60
992.4	199.62
992.5	199.64
992.6	199.66
992.7	199.68
992.8	199.70
992.9	199.72
993	199.74
993.1	199.76
993.2	199.78
993.3	199.80
993.4	199.82
993.5	199.84
993.6	199.86
993.7	199.88
993.8	199.90
993.9	199.92
994	199.94
994.1	199.96
994.2	199.98
994.3	200.00
994.4	200.02
994.5	200.04
994.6	200.06
994.7	200.08
994.8	200.10
994.9	200.12
995	200.14
995.1	200.16
995.2	200.18
995.3	200.20
995.4	200.22
995.5	200.24
995.6	200.26
995.7	200.28
995.8	200.30
995.9	200.32
996	200.34
996.1	200.36
996.2	200.38
996.3	200.40
996.4	200.42
996.5	200.44
996.6	200.46
996.7	200.48
996.8	200.50
996.9	200.52
997	200.54
997.1	200.56
997.2	200.58
997.3	200.60
997.4	200.62
997.5	200.64
997.6	200.66
997.7	200.68
997.8	200.70
997.9	200.72
998	200.74
998.1	200.76
998.2	200.78
998.3	200.80
998.4	200.82
998.5	200.84
998.6	200.86
998.7	200.88
998.8	200.90
998.9	200.92
999	200.94
999.1	200.96
999.2	200.98
999.3	201.00
999.4	201.02
999.5	201.04
999.6	201.06
999.7	201.08
999.8	201.10
999.9	201.12

CONVERSION TABLE ADDED IN  
REGISTRAR GENERAL'S DEPARTMENT

DP 2475 CONTINUED

LINKS	METRES
1840	370.15
1840.1	370.17
1840.2	370.19
1840.3	370.21
1840.4	370.23
1840.5	370.25
1840.6	370.27
1840.7	370.29
1840.8	370.31
1840.9	370.33
1841	370.35
1841.1	370.37
1841.2	370.39
1841.3	370.41
1841.4	370.43
1841.5	370.45
1841.6	370.47
1841.7	370.49
1841.8	370.51
1841.9	370.53
1842	370.55
1842.1	370.57
1842.2	370.59
1842.3	370.61
1842.4	370.63
1842.5	370.65
1842.6	370.67
1842.7	370.69
1842.8	370.71
1842.9	370.73
1843	370.75
1843.1	370.77
1843.2	370.79
1843.3	370.81
1843.4	370.83
1843.5	370.85
1843.6	370.87
1843.7	370.89
1843.8	370.91
1843.9	370.93
1844	370.95
1844.1	370.97
1844.2	370.99
1844.3	371.01
1844.4	371.03
1844.5	371.05
1844.6	371.07
1844.7	371.09
1844.8	371.11
1844.9	371.13
1845	371.15
1845.1	371.17
1845.2	371.19
1845.3	371.21
1845.4	371.23
1845.5	371.25
1845.6	371.27
1845.7	371.29
1845.8	371.31
1845.9	371.33
1846	371.35
1846.1	371.37
1846.2	371.39
1846.3	371.41
1846.4	371.43
1846.5	371.45
1846.6	371.47
1846.7	371.49
1846.8	371.51
1846.9	371.53
1847	371.55
1847.1	371.57
1847.2	371.59
1847.3	371.61
1847.4	371.63
1847.5	371.65
1847.6	371.67
1847.7	371.69
1847.8	371.71
1847.9	371.73
1848	371.75
1848.1	371.77
1848.2	371.79
1848.3	371.81
1848.4	371.83
1848.5	371.85
1848.6	371.87
1848.7	371.89
1848.8	371.91
1848.9	371.93
1849	371.95
1849.1	371.97
1849.2	371.99
1849.3	372.01
1849.4	372.03
1849.5	372.05
1849.6	372.07
1849.7	372.09
1849.8	372.11
1849.9	372.13
1850	372.15
1850.1	372.17
1850.2	372.19
1850.3	372.21
1850.4	372.23
1850.5	372.25
1850.6	372.27
1850.7	372.29
1850.8	372.31
1850.9	372.33
1851	372.35
1851.1	372.37
1851.2	372.39
1851.3	372.41
1851.4	372.43
1851.5	372.45
1851.6	372.47
1851.7	372.49
1851.8	372.51
1851.9	372.53
1852	372.55
1852.1	372.57
1852.2	372.59
1852.3	372.61
1852.4	372.63
1852.5	372.65
1852.6	372.67
1852.7	372.69
1852.8	372.71
1852.9	372.73
1853	372.75
1853.1	372.77
1853.2	372.79
1853.3	372.81
1853.4	372.83
1853.5	372.85
1853.6	372.87
1853.7	372.89
1853.8	372.91
1853.9	372.93
1854	372.95
1854.1	372.97
1854.2	372.99
1854.3	373.01
1854.4	373.03
1854.5	373.05
1854.6	373.07
1854.7	373.09
1854.8	373.11
1854.9	373.13
1855	373.15
1855.1	373.17
1855.2	373.19
1855.3	373.21
1855.4	373.23
1855.5	373.25
1855.6	373.27
1855.7	373.29
1855.8	373.31
1855.9	373.33
1856	373.35
1856.1	373.37
1856.2	373.39
1856.3	373.41
1856.4	373.43
1856.5	373.45
1856.6	373.47
1856.7	373.49
1856.8	373.51
1856.9	373.53
1857	373.55
1857.1	373.57
1857.2	373.59
1857.3	373.61
1857.4	373.63
1857.5	373.65
1857.6	373.67
1857.7	373.69
1857.8	373.71
1857.9	373.73
1858	373.75
1858.1	373.77
1858.2	373.79
1858.3	373.81
1858.4	373.83
1858.5	373.85
1858.6	373.87
1858.7	373.89
1858.8	373.91
1858.9	373.93
1859	373.95
1859.1	373.97
1859.2	373.99
1859.3	374.01
1859.4	374.03
1859.5	374.05
1859.6	374.07
1859.7	374.09
1859.8	374.11
1859.9	374.13
1860	374.15
1860.1	374.17
1860.2	374.19
1860.3	374.21
1860.4	374.23
1860.5	374.25
1860.6	374.27
1860.7	374.29
1860.8	374.31
1860.9	374.33
1861	374.35
1861.1	374.37
1861.2	374.39
1861.3	374.41
1861.4	374.43
1861.5	374.45
1861.6	374.47
1861.7	374.49
1861.8	374.51
1861.9	374.53
1862	374.55
1862.1	374.57
1862.2	374.59
1862.3	374.61
1862.4	374.63

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

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH  
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SEARCH DATE  
-----  
20/6/2016 10:26AM

FOLIO: 1067/2475  
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First Title(s): SEE PRIOR TITLE(S)  
Prior Title(s): VOL 5549 FOL 246

Recorded -----	Number -----	Type of Instrument -----	C.T. Issue -----
18/12/1988		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
17/7/1989		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
3/5/1990	Y973629	DISCHARGE OF MORTGAGE	
3/5/1990	Y973630	MORTGAGE	EDITION 1
7/12/1994		AMENDMENT: LOCAL GOVT AREA	
13/2/1995	O13320	DISCHARGE OF MORTGAGE	
13/2/1995	O13321	TRANSFER	EDITION 2
21/10/2015	AJ920100	NOTICE OF DEATH	EDITION 3

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

## **ATTACHMENT G**



Source: NSW LPI



**GEO-LOGIX PTY LTD**

UNIT 2309, 4 DAYDREAM ST  
WARRIEWOOD NSW 2102

Ph: (02) 9979 1722  
Fax: (02) 9979 1222

Aerial Photograph – 1955

**PHASE 1 PRELIMINARY SITE INVESTIGATION**

230 Sixth Avenue, Austral NSW

Project No. 1601067

Drawn: TG

Checked: BP

Date: 10/06/16





Source: NSW LPI



**GEO-LOGIX PTY LTD**

UNIT 2309, 4 DAYDREAM ST  
WARRIEWOOD NSW 2102

Ph: (02) 9979 1722  
Fax: (02) 9979 1222

Aerial Photograph – 1965

**PHASE 1 PRELIMINARY SITE INVESTIGATION**

230 Sixth Avenue, Austral NSW

Project No. 1601067

Drawn: TG

Checked: BP

Date: 10/06/16





Source: NSW LPI



**GEO-LOGIX PTY LTD**

UNIT 2309, 4 DAYDREAM ST  
WARRIEWOOD NSW 2102

Ph: (02) 9979 1722  
Fax: (02) 9979 1222

Aerial Photograph – 1975

**PHASE 1 PRELIMINARY SITE INVESTIGATION**

230 Sixth Avenue, Austral NSW

Project No. 1601067

Drawn: TG

Checked: BP

Date: 10/06/16





Source: NSW LPI



**GEO-LOGIX PTY LTD**

UNIT 2309, 4 DAYDREAM ST  
WARRIEWOOD NSW 2102

Ph: (02) 9979 1722  
Fax: (02) 9979 1222

Aerial Photograph – 1986

**PHASE 1 PRELIMINARY SITE INVESTIGATION**

230 Sixth Avenue, Austral NSW

Project No. 1601067

Drawn: TG

Checked: BP

Date: 10/06/16





Source: NSW LPI



**GEO-LOGIX PTY LTD**

UNIT 2309, 4 DAYDREAM ST  
WARRIEWOOD NSW 2102

Ph: (02) 9979 1722  
Fax: (02) 9979 1222

Aerial Photograph – 1994

**PHASE 1 PRELIMINARY SITE INVESTIGATION**

230 Sixth Avenue, Austral NSW

Project No. 1601067

Drawn: TG

Checked: BP

Date: 10/06/16





Source: Google Earth



**GEO-LOGIX PTY LTD**

UNIT 2309, 4 DAYDREAM ST  
WARRIEWOOD NSW 2102

Ph: (02) 9979 1722  
Fax: (02) 9979 1222

Aerial Photograph – 2006

**PHASE 1 PRELIMINARY SITE INVESTIGATION**

230 Sixth Avenue, Austral NSW

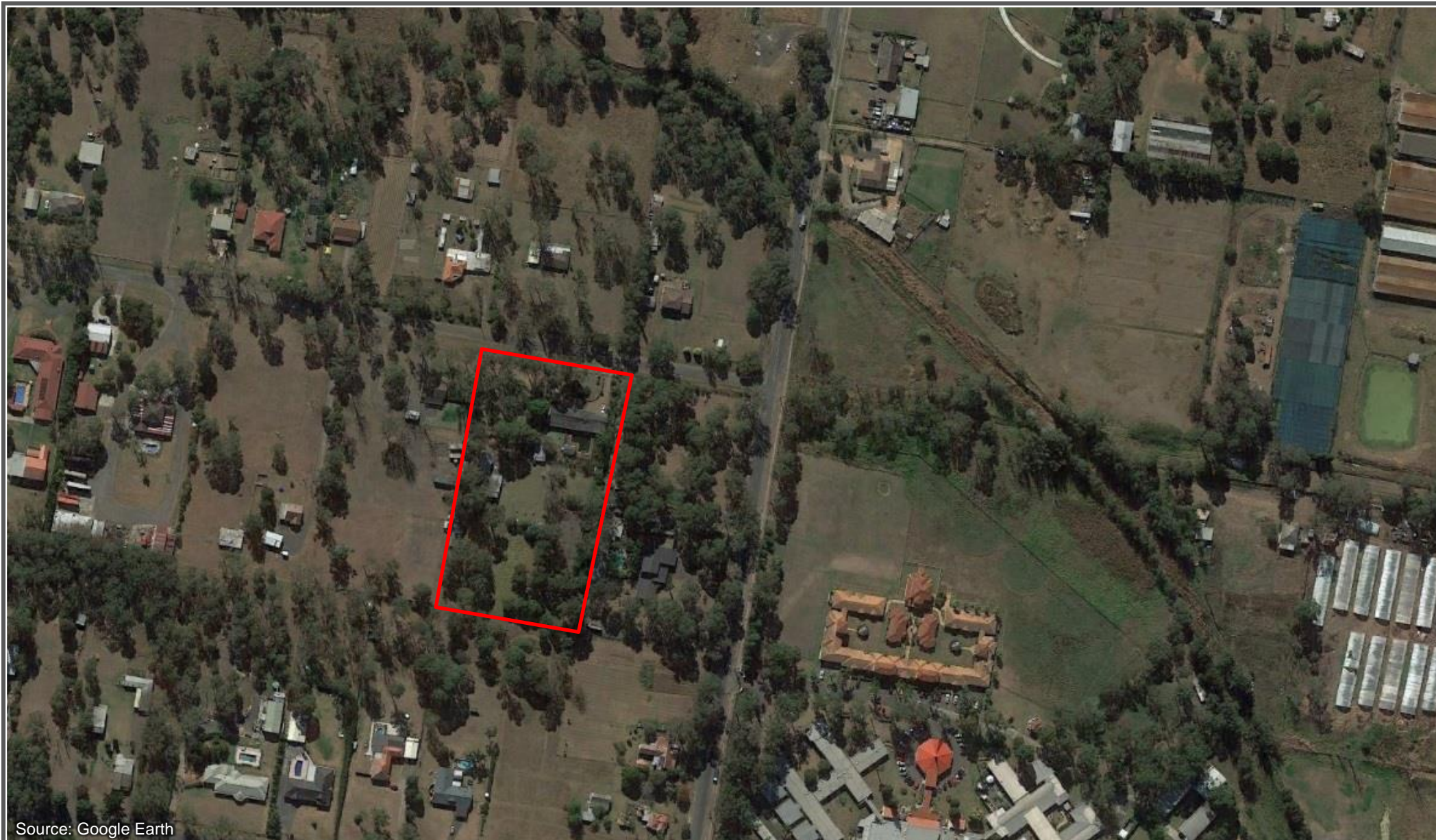
Project No. 1601067

Drawn: TG

Checked: BP

Date: 10/06/16





Source: Google Earth



**GEO-LOGIX PTY LTD**

UNIT 2309, 4 DAYDREAM ST  
WARRIEWOOD NSW 2102

Ph: (02) 9979 1722  
Fax: (02) 9979 1222

Aerial Photograph – 2016

**PHASE 1 PRELIMINARY SITE INVESTIGATION**

230 Sixth Avenue, Austral NSW

Project No. 1601067

Drawn: TG

Checked: BP

Date: 10/06/16

## **ATTACHMENT H**



**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](mailto:licensing@safework.nsw.gov.au) | [www.safework.nsw.gov.au](http://www.safework.nsw.gov.au)

Our Ref: D16/615796  
Your Ref: Aiden McKenzie

28 June 2016

Attention: Aidan McKenzie  
Geo-Logix Pty Ltd  
2309/4 Daydream Street  
WARRIEWOOD NSW 2102

Dear Mr McKenzie

**RE SITE: 230 Sixth Avenue, Austral NSW 21179**

I refer to your site search request received by SafeWork NSW on 21 June 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](mailto:licensing@safework.nsw.gov.au)

Yours sincerely,

A handwritten signature in blue ink, appearing to read 'Sally Anderson'.

Sally Anderson obo Brent Jones  
Customer Service Officer  
Customer Service Centre - Operations  
SafeWork NSW



## **ATTACHMENT I**

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

## Search results

Your search for: LGA: Liverpool City Council

Matched 12 notices  
relating to 2 sites.[Search Again](#)[Refine Search](#)

Suburb	Address	Site Name	Notices related to this site
CHIPPING NORTON	85-107 Alfred STREET	<a href="#">Former ACR</a>	3 current
MOOREBANK	(a) 1 Bapaume ROAD	<a href="#">ABB Australia Pty Ltd</a>	1 current and 8 former

Page 1 of 1

20 June 2016

### Connect



### Feedback

Web support  
Public consultation

### Contact

Contact us  
Offices  
Report pollution

### Government

NSW Government  
[jobs.nsw](#)

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## **ATTACHMENT J**



[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 - AUSTRAL**

returned 1 results

[Export to excel](#)

1 of 1 Pages

[Search Again](#)

Number	Name	Location	Type	Status	Issued date
<a href="#">1789</a>	SCALABRINI VILLAGE LTD	65 EDMONDSON AVE, AUSTRAL, NSW 2171	POEO licence	Surrendered	25 Sep 2000

20 June 2016

### Connect

### Feedback

Web support  
Public consultation

### Contact

Contact us  
Offices  
Report pollution

### Government

NSW Government  
jobs.nsw

### About

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Disclaimer  
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Copyright



## **ATTACHMENT K**

Suburb	Site Name	Address	Contamination Activity Type	Management Class	Latitude	Longitude
ATTUNGA	Attunga Limestone Mine (Waste Oil Site)	Garthowen ROAD	Other Industry	Regulation under CLM Act not required	-30.92920627	150.8579435
AUBURN	RailCorp Auburn	1 Manchester ROAD	Other Industry	Under assessment	-33.84410947	151.0242502
AUBURN	DIC Australia	323 Chisholm ROAD	Other Industry	Regulation under CLM Act not required	-33.87228962	151.0157032
AUBURN	Former Ajax chemical factory	9 Short STREET	Other Industry	Contamination currently regulated under CLM Act	-33.83671601	151.0292071
AUBURN	Janyon	Manchester ROAD	Other Industry	Regulation under CLM Act not required	-33.84467826	151.020745
AWABA	Awaba Colliery	Wilton ROAD	Other Industry	Under assessment	-33.02098186	151.5383612
BALGOWLAH	Part of Manly Council Maintenance Depot	8-10 Roseberry STREET	Other Petroleum	Regulation under CLM Act not required	-33.78928907	151.2679557
BALGOWLAH	BP Service Station	Cnr Sydney Road and Maretimo STREET	Service Station	Under assessment	-33.79546175	151.2559309
BALLINA	Ballina Shell	273 River STREET	Service Station	Under assessment	-28.86809272	153.5552789
BALLINA	Former Mobil Service Station	37-41 Cherry STREET	Service Station	Regulation under CLM Act not required	-28.87022308	153.5620713
BALLINA	Woolworths Petrol	44 Bangalow Road cnr Kerr STREET	Service Station	Under assessment	-28.85824461	153.5605439
BALLINA	Ballina Mays Motors	River STREET	Other Petroleum	Regulation under CLM Act not required	-28.86935402	153.5585931
BALRANALD	Caltex Service Station	Sturt HIGHWAY	Service Station	Under assessment	-34.57451679	142.7431207
BANKSMEADOW	Caltex Terminal	1-3 Penrhyn ROAD	Other Petroleum	Contamination currently regulated under POEO Act	-33.96335328	151.2171062
BANKSMEADOW	Orica Botany (Pre-2003 Regulation)	16-20 Beauchamp ROAD	Chemical Industry	Contamination currently regulated under CLM Act	-33.9516159	151.2195804
BANKSMEADOW	Orica Botany Groundwater Project	16-20 Beauchamp ROAD	Chemical Industry	Contamination currently regulated under CLM Act	-33.9552673	151.2151954
BANKSMEADOW	Discovery Cove, Former Ampol Rail Terminal	1801 Botany ROAD	Other Petroleum	Regulation being finalised	-33.96162178	151.2184122
BANKSMEADOW	Pacific National Rail Siding	Beauchamp ROAD	Unclassified	Contamination currently regulated under CLM Act	-33.95757712	151.2204974
BANKSMEADOW	Orica Former Chlor Alkali Plant	Botany Industrial PARK	Chemical Industry	Contamination currently regulated under CLM Act	-33.95664283	151.221685
BANKSMEADOW	Mobil Terminal	Coal Pier ROAD	Other Petroleum	Under assessment	-33.94477081	151.1965027
BANKSMEADOW	Former Pipeline	Corish CIRCLE	Other Petroleum	Regulation being finalised	-33.94705787	151.2209919
BANKSTOWN	7-Eleven Service Station	689 Henry Lawson DRIVE	Service Station	Regulation under CLM Act not required	-33.92749953	150.9804784
BANORA POINT	Caltex Service Station	Corner Leisure and Darlington DRIVE	Service Station	Under assessment	-28.21390712	153.5417434
BARMEDMAN	Caltex - Barmedman	Corner Watson Street and Star STREET	Other Petroleum	Regulation under CLM Act not required	-34.14351302	147.3824934
BARRACK HEIGHTS	Caltex Service Station	332-336 Shellharbour ROAD	Service Station	Under assessment	-34.56489171	150.8597814
BATEAU BAY	Former landfill	The Entrance ROAD	Landfill	Contamination currently regulated under CLM Act	-33.3938305	151.4699046
BATEHAVEN	Caltex Service Station	264 Beach ROAD	Service Station	Under assessment	-35.73255166	150.1997536
BATEMANS BAY	Caltex Service Station	87-89 Princes HIGHWAY	Service Station	Under assessment	-35.71940701	150.1762788
BATHURST	Shell Coles Express Service Station	(Cnr Stewart and Rocket Street) 298 Stewart STREET	Service Station	Regulation under CLM Act not required	-33.41910999	149.5677773
BATHURST	Former Mobil Depot	1 Lambert STREET	Other Petroleum	Regulation under CLM Act not required	-33.42875534	149.5806344
BATHURST	Bathurst - Former Caltex Depot	114 Howick STREET	Other Petroleum	Under assessment	-33.42296963	149.5862574
BATHURST	Bathurst Rail Fabrication Centre	34 Alpha STREET	Other Industry	Regulation under CLM Act not required	-33.43037796	149.5821533

## **ATTACHMENT L**

# Where is Unexploded Ordnance (UXO)?

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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](#)

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## No Results Found

No parcel found for Lot **1067** DP/SP **2475**. 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](mailto:UXO@defence.gov.au) via email.

[Back](#)

**Disclaimer:** Data supplied on this site is based on Defence's assessment of information obtained from a variety of sources. It does not reflect any UXO remediation conducted on behalf of any person or organisation other than Defence. State, Territory or Local Government land management authorities should be contacted if such information is required. While all reasonable efforts are made to ensure that the information recorded on the site is accurate, complete and up to date there may be limitations to the sources





**GEO\_LOGIX PTY LTD**

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Warriewood NSW 2102

**Phone** 02 9979 1722

**Fax** 02 9979 1222

**Email** [info@geo-logix.com.au](mailto:info@geo-logix.com.au)

**Web** [www.geo-logix.com.au](http://www.geo-logix.com.au)