

Phase I Preliminary Site Investigation

Horsley Drive Business Park – Stage 2 Site,
Wetherill Park NSW

Prepared for: Western Sydney Parklands Trust



ADE
CONSULTING
GROUP

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Envirotech Australia Pty Ltd.

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ABBREVIATIONS

ADE	A.D. Envirotech Australia Pty Ltd
AST	Above Ground Storage Tank
BGL	Below ground level
BTEX	Benzene, toluene, ethyl-benzene, xylene
COC	Chain of Custody
DEC	Department of Environment and Conservation
DSI	Detailed Site Investigation
DQO	Data Quality Objectives
GILs	Groundwater Investigation Levels
HILs	Health Investigation Levels
HSLs	Health Screening Levels
LPI	Land Property Information
LTO	Land Titles Office
NATA	National Association of Testing Authorities
NEPC	National Environmental Protection Council
NEPM	National Environmental Protection Measure
NSW EPA	New South Wales Environmental Protection Authority
OEH	Office of Environment and Heritage
OPPs	Organophosphorous Pesticides
OCPs	Organochlorine Pesticides
PAHs	Polycyclic Aromatic Hydrocarbons
PSI	Preliminary Site Investigation
QA/QC	Quality Assurance/Quality Control
RPD	Relative Percent Difference
SCID	Stored Chemical Information Database
SWL	Standing Water Level
SH&EWMS	Safety Health and Environmental Works Method Statement
TPH	Total Petroleum Hydrocarbons
TRH	Total Recoverable Hydrocarbons

1 INTRODUCTION

1.1 General Information

A.D. Envirotech Australia Pty Ltd (ADE) was engaged by Western Sydney Parklands Trust to undertake a Phase I Preliminary Site Contamination Investigation (PSI) to assess the potential for contamination at the proposed Horsley Drive Business Park – Stage 2 Site, Wetherill Park NSW (hereafter referred to as the ‘Site’) to form part of the planning application.

The Site entails Lots 18-23 in DP 13961, in the Local Government Area of Fairfield, Parish of Melville, County of Cumberland.

A Site inspection was undertaken on Thursday the 18th of August 2016, and comprised of a visual assessment of the Site. Details of the field inspection are given in this report, together with comments on the significance of the findings of the investigation.

This report was completed in accordance with the NSW Office of Environment and Heritage (OEH) *Guidelines for Consultants Reporting on Contaminated Sites* (OEH 2011).

1.2 Proposed Development

The proposed future development of the Site will include the construction of a business park for commercial/industrial (including retail) use (refer to Appendix III - Site Plans).

1.3 Objectives

The objectives of the investigation were to:

- Identify past and present potentially contaminating activities;
- Identify potential sources of contamination and types of contaminants;
- Discuss the Site condition;
- Provide a preliminary assessment of Site contamination for the suitability of the proposed development; and
- Assess the need for further investigations.

1.4 Scope of Work

The scope of work required to achieve the objectives of the investigation involved the following:

- Completion of a Safety, Health & Environment Work Method Statement (SH&EWMS);
- Desktop Site review of:
 - Land title records;
 - Section 149 certificates;
 - NSW Environment and Heritage;
 - EPA contaminated lands register for notations; and
 - Dial Before You Dig service search.
- Review of past and current activities on the Site;
- Review of past and current activities on neighbouring Sites and identification of any potential on-site/off-site sources of contamination;

- Review of past aerial photographs of the Site and its surrounds to identify the locations of any previous buildings and/or other infrastructure associated with activities that could be on-site/off-site sources of contamination;
- Review of local geology and hydrogeology (including groundwater bore search);
- Site inspection by an experienced environmental consultant; and
- Preparation of a Phase I PSI report outlining:
 - Detailed information on the results of the desktop review and Site inspection;
 - Conclusions regarding the potential for contamination at the Site;
 - Conclusions regarding the Sites suitability for the proposed development; and
 - Recommendations for a Phase II Detailed Site Investigation (DSI), should it be warranted.

1.5 Legislative Requirements

The legislative framework for the report is based on guidelines that have been issued and/or endorsed by the NSW Environmental Protection Agency (EPA) formerly the Office of Environment and Heritage (OEH) under the following Acts/Regulations:

- *Protection of the Environment Operations Act 1997;*
- *Contaminated Land Management Act 1997; and*
- *State Environmental Planning Policy 55 – Remediation of Land (SEPP 55).*

The relevant guidelines issued under the provisions of the aforementioned Acts/Regulations include:

- *Guidelines for the NSW Site Auditor Scheme, NSW DEC 2006;*
- *Guidelines for Consultants Reporting on Contaminated Sites, NSW OEH 2011;*
- *National Environmental Protection Measure (Assessment of Site Contamination), 1999, as amended 2013;*
- *Australian Standard AS 4482.1 Guide to the sampling and investigation of potentially contaminated soil. Part 1: Non-volatile and semi-volatile compounds;*
- *Australian Standard AS 4482.2 Guide to the sampling and investigation of potentially contaminated soil. Part 2: Volatile substances;*
- *Sampling Design Guidelines - NSW EPA, 1995;*
- *Waste Classification Guidelines Part 1: Classifying Waste, EPA, 2014; and*
- *Guidelines for the Assessment and Management of Groundwater Contamination, NSW DEC, 2007.*

The Phase I PSI has also been prepared in accordance with the relevant NSW legislation including:

- *Fairfield City Local Environmental Plan 2013.*
- *State Environmental Planning Policy (Western Sydney Parklands) 2009*

1.6 Whole Report

No one section, or part of a section, of this report should be taken as giving an overall idea of this report. Each section must be read in conjunction with the whole of this report, including its appendices and attachments.

2 SITE IDENTIFICATION

2.1 Site Location

The Site is located off Cowpasture Road and Trivet Street, Wetherill Park NSW, and is comprised of Lots 18 to 23 in DP13961. As per the instructions of the client, ADE has prepared this report specifically for the area of the proposed development (the 'Site'), as shown in Figure 1, below and Appendix III – Site Plans.



Figure 1. Aerial photograph of the Site (*photograph from Nearmap; accessed on 31.08.2016*).

Bearings provided in this report are approximate only. For ease of representing locations in the report, the Site is considered to be off Cowpasture Road, having a nominal north-south direction assumed. All references to points of the compass within the report are based on these approximate bearings.

2.2 Summary of Site Details

Table 1 below provides a summary of details pertaining to the Site.

Table 1. Site details and information.

Site Details		
Lot Identification	Lot 18, DP 13961	15 Trivet Street, Wetherill Park
	Lot 19, DP 13961	5 Trivet Street, Wetherill Park
	Lot 20, DP 13961	130 Cowpasture Road, Wetherill Park
	Lot 21, DP 13961	132-142 Cowpasture Road, Wetherill Park
	Lot 22, DP 13961	144-154 Cowpasture Road, Wetherill Park
	Lot 23, DP 13961	130 Cowpasture Road, Wetherill Park
Current Site Use	Low Density Residential	
Land Use Zoning	WSP - Western Sydney Parklands	
Proposed Land Use	Commercial Subdivision	
Investigation Area	Approximately 16.76 ha	

2.3 Site Inspection and Description

An Environmental Consultant from ADE carried out a Site inspection on the 18th of August 2016 in order to make a visual assessment of the Site and provide information on potential Site contamination issues, some of which are as follows:

- Surrounding land uses and potential contamination sources;
- Presence of hazardous or dangerous goods storage;
- Presence of Underground or Aboveground Storage Tanks, Generators or associated fuel transfers systems i.e. fuel lines;
- Condition of current structures, stockpiles, vegetation and soil;
- Proximity to water bodies/courses; and
- Visible and/or olfactory evidence of contamination.

2.3.1 Site Observations

The Site is an irregular shape with an approximate area of 16.76 ha.

The majority of the Site is covered by thick long grasses. Various trees, shrubs, overgrown blackberry bush and stockpiles of blackberry bush where clearing had occurred were present throughout the Site. The thick, overgrown vegetation limited inspection of some areas of the Site.

A total of four residential dwellings are present within the Site and appear to be occupied. Access restraints meant that inspection of the immediate areas surrounding these dwellings was limited at the time of the Site inspection.

Number 144-154 Cowpasture Road and number 5 Trivet Street (Lot 19 and Lot 22) within the Site were observed to contain derelict cars suggesting possible mechanical activities. No other signs of potential contaminating activities were observed at these residences.

Four dams are present within the Site, indicative of previous agricultural/market gardening activities. The dams appear to be of reworked natural soils however inspection of the soil profile was not possible during the Site inspection, as no intrusive works were undertaken,

The southernmost section of the Site (Lot 23) had been subject to earthworks, as part of the access road and construction of the Stage 1 of the Horsley Drive Business Park to the south. Presumed cut and fill earthworks appeared to have been undertaken around drainage on the northern side of the access road. No observations of physical contaminants (i.e. asbestos) were observed in these areas.

A number of areas within the Site were observed with asbestos contamination on the soil surface. These are listed below;

- Lot 18 – North western corner of Lot. Extremely degraded presumed asbestos shed, with poor (<7 mm) condition fibro fragments observed on the surrounding soil surface (Photograph 1).
- Lot 18 – Southern boundary of Lot adjacent to Dam. Bundles of cleared blackberry bush are present, with fragments of fibro (fair condition) present on the soil surface adjacent to these bundles (Photograph 2).
- Lot 19/20 – Western side of Lot 19/20 boundary. Poor (<7 mm) fragments of fibro scattered across soil surface (Photograph 3).
- Lot 20/Lot 21 boundary – Western boundary of Site, Poor (<7 mm) fragments of fibro scattered across soil surface (Photograph 4).
- Lot 21 – Dumped fibro materials within blackberry bush at the western section of Lot 21 (Photograph 5).

Photographs from the Site inspection taken on the 18th of August 2016 can be found in Appendix II – Photographs.

2.4 Surrounding Land Use

At the time of inspection the primary surrounding land-uses were observed as follows:

- *Northern boundary:* North of the subject Site are further low density rural / agricultural properties with open paddocks. Further to the north lies the Prospect Reservoir and associated infrastructure;
- *Eastern boundary:* East of the subject Site is a high density commercial / industrial estate which houses industrial manufacturing including metal work and mechanical businesses;
- *Southern boundary:* South of the Site is a construction site (Horsley Drive Business Park Stage 1) followed by The Horsley Drive and further low density rural / agricultural properties; and
- *Western boundary:* Directly west of the site lies a culvert / canal followed by low density rural / agricultural properties.

Notable Site observations are summarised in **Figure 2** below.

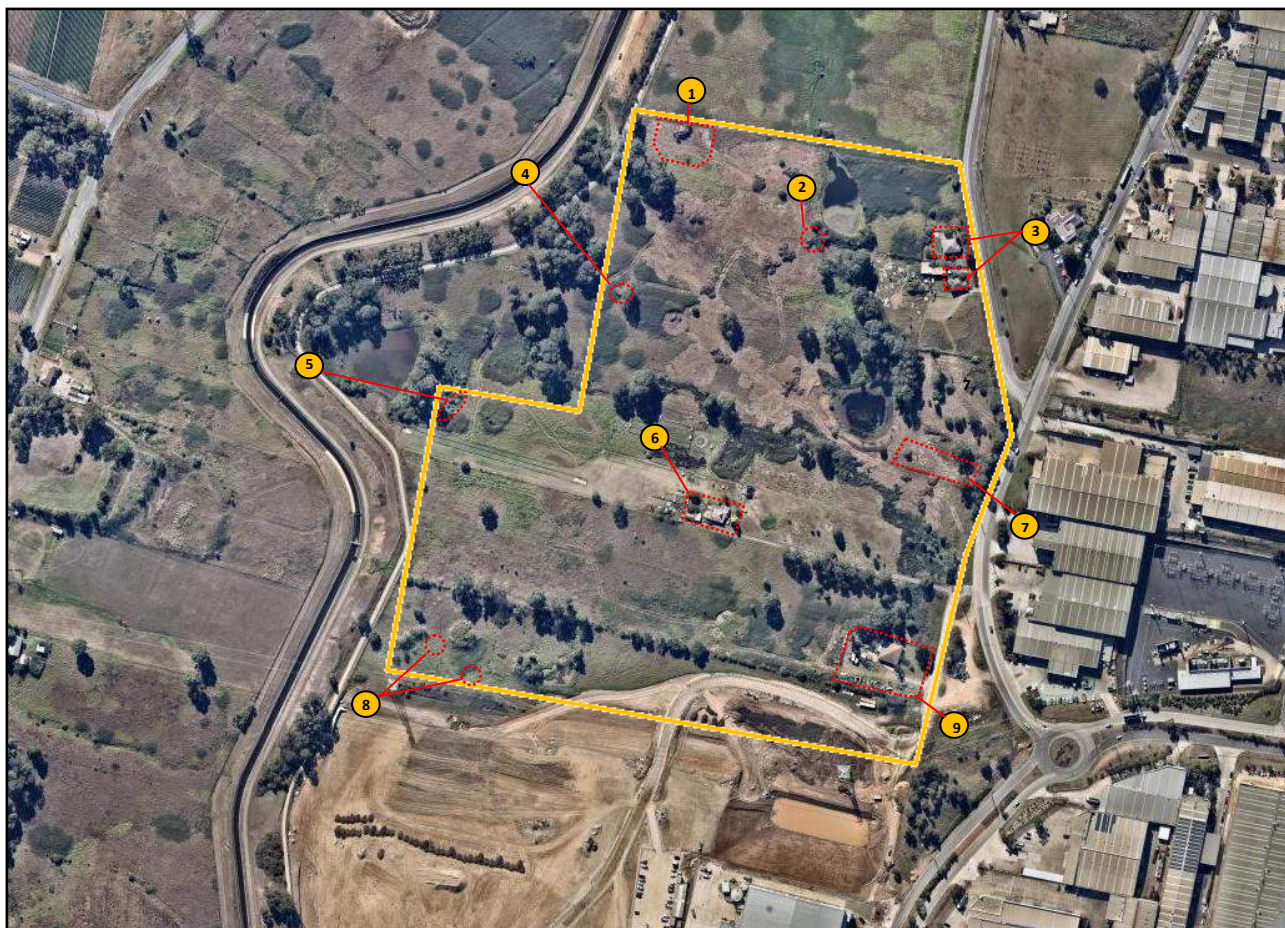


Figure 2. Aerial photograph of the Site dated 5th May 2016 with Site observation markers (photograph from maps.au.nearmap.com).

1. Shed constructed from potential asbestos fibre cement in poor condition, potential asbestos fibre cement debris in poor condition (<7 mm) scattered extensively on soil surface;
2. Stockpile of cleared blackberry bush / material with potential asbestos fibre cement debris on soil surface;
3. Residential dwellings with potential asbestos building fabric, abandoned cars etc;
4. Areas cleared of blackberry with stockpiled material and potential asbestos fibre cement in poor condition (<7 mm) on soil surface;
5. Fly-tipped waste inc. batteries, tyres, potential asbestos fibre cement debris on the soil surface. Abandoned trailer with potential asbestos fibre cement inside;
6. Residential dwelling with potential asbestos fibre cement building fabric;
7. Multiple overgrown stockpiles of material / vegetation;
8. Possible stockpiles - overgrown with grass etc; and
9. Area contains general rubbish stockpiles, abandoned cars, tools etc.

3 PHYSICAL SETTING

3.1 Site Topography and Hydrology

The site is at an elevation varying between approximately 60 - 75 m Australian Height Datum (AHD) and undulates locally with a general slight fall to the south. Surface water is expected to drain into the four dams located on the site.

A culvert / canal is located directly west of the site, which flows in a northerly direction into Prospect Reservoir located approximately 1.2 km north of the site. Localised groundwater could potentially flow towards the culvert and into Prospect Reservoir. Overall groundwater movement is expected to flow in a general south easterly direction towards Orphan School Creek located approximately 3 km to the south / south east of site and eventually discharging into the Georges River system.

3.2 Local Geology and Soil

The soil in the investigation area is related to the site geology and is classified within the NSW Office of Environment and Heritage eSPADE GIS tool as belonging to the Luddenham Soil Landscape.

These soils comprise of shallow dark podzolic soils or massive earthy clays, to moderately deep red and yellow podzolic soils to prairie soils. The surface soils are underlain by Wianamatta Group Ashfield Shale and Bringelly Shale formations.

Typical soils found in this landscape include:

- Dark brown friable loam, silt loam or silty clay loam. The pH varies from moderately acid (pH 5.0) to slightly acid (pH 6.5). Small weathered shale fragments, charcoal fragments and roots occur.
- Hardsetting brown clay loam to fine sandy clay loam. The pH varies from strongly (pH 4.0) to slightly acid (pH 6.5). Shale, rock fragments, charcoal and roots are present.
- Reddish brown to yellowish brown strongly pedal clay. The pH varies from strongly acid (pH 4.0) to moderately acid (pH 5.5). Shale rock fragments are common.
- Grey to light reddish grey plastic medium clay. The pH ranges from strongly acid (pH 4.0) to moderately acid (pH 5.5). Shale rock fragments and gravels are common, roots are rare.
- Apedal brown sandy clay to light clay with dense earthy fabric. The pH ranges from moderately acid (pH 5.0) to neutral (pH 7.0). Up to 10% of the volume may be small well weather shale fragments.

Characteristics of this soil include low to moderate fertility with high water availability within topsoils, low CEC, and low nitrogen and very low phosphorus levels. Erodibility is moderate as majority of soils contain moderate organic material, have stable aggregates and are well graded.

The topography of the area is described as low rolling to steep low hills. Local relief 50–120 m, slopes 5–20%. Convex narrow (20–300 m) ridges and hillcrests grade into moderately inclined sideslopes with narrow concave drainage lines. Moderately inclined slopes of 10–15% are the dominant landform elements.

Fill Material

During the site inspection potential cut and fill activities were identified primarily around the four dams within the site. The dam walls appeared to be made of materials consistent with the local landscape and it is most probable that they were constructed in the conventional manner from the excavated dam material. Imported gravel was observed in the southern sector of Lot 21 used for establishment of the driveway.

3.3 Hyrdrogeology

As previously mentioned in the above section, localised groundwater may flow towards the culvert west of the site and Prospect Reservoir, however overall groundwater movement is expected to flow south / south east towards Orphan School Creek and eventually the Georges River system.

A search for registered groundwater wells within a 500 m radius of the Site was undertaken by ADE via the NSW Office of Water (Allwaterdata.water.nsw.gov.au). No registered groundwater wells were identified within 500 m of the Site.

Extending the search further reveals multiple monitoring wells to the east of the site within the industrial complex, and to the north west of the site adjacent to Prospect Reservoir. No data was available on the identified wells at the time of investigation.

3.4 Acid Sulphate Soils

On-line ASS mapping hosted by the Australian Soil Resource Information System (ASRIS) was reviewed through a Google Earth interface. The ASRIS mapping is based on existing data sets which have been converted to a national classification system (ASRIS 2011). ASRIS shows the site as being in an area of 'No Known Occurrence' of ASS."

4 SITE HISTORY

4.1 Historical Land and Title Search

The Site history has been compiled from information gathered from the Land Titles Office (LTO), Land Property Information (LPI) and Council records.

The Site entails Lots 18-23 in DP13961, in the Local Government Area of Fairfield, Parish of Melville, County of Cumberland.

Table 2. Summary of LTO records for Lots 18-23 in DP13961

Date	Transferred/ Leased From	Transferred/ Leased To	Transfer No.	Certificate reference	Inferred Land Use
Lot 18, DP13961					
18.12.1805	Crown Grant	Major George Johnston	-	Vol 5195 Fol 126	Unknown
27.05.1823	Crown Grant	Reverend Samuel Marsden & John Palmer & John Harris	-	Vol 5195 Fol 126	Unknown
31.07.1917	Crown Grant	John Weston Perry	-	Vol 2777 Fol 43	Unknown
17.12.1940	-	William Lamond, of Epping, Accountant	C964992	Vol 5195 Fol 126	Unknown
19.07.1943	William Lamond and George Montgomery Lamond	Maud Foster & William Charles Ellis, Poultry Farmer, Market Gardener	D219300	Vol 5195 Fol 126 / Vol 5391 Fol 235	Poultry Farming and Market Gardening
15.07.1946	Maud Foster & William Charles Ellis	John Howard Sexton, of Croydon, Poultry Farmer	D546364	Vol 5391 Fol 235	Poultry Farming
07.05.1950	John Howard Sexton	Joseph Sachaj & Alexander Wojciechowski, of Lugarno, Farmer	F263293	Vol 5391 Fol 235 / Vol 6229 Fol 213	Farming
16.04.1952	Alexander Wojciechowski (one half share)	Jacluiqa(?) Wojciechowski, of Horsley Park, Married Woman	F668992	Vol 6229 Fol 213	As above
24.05.1972	-	Discharge of Mortgage H877471	-	Vol 6229 Fol 213	
27.01.2004	Unknown	Unknown	AA303467	Fol 18/13961	Unknown

Table 2. continued...

Lot 19, DP13961					
18.12.1805	Crown Grant	Major George Johnston	-	Vol 5195 Fol 126	Unknown
27.05.1823	Crown Grant	Reverend Samuel Marsden & John Palmer & John Harris	-	Vol 5195 Fol 126	Unknown
31.07.1917	Crown Grant	John Weston Perry	-	Vol 2777 Fol 43	Unknown
17.12.1940	-	William Lamond, of Epping, Accountant	C964992	Vol 5195 Fol 126	Unknown
19.07.1943	William Lamond and George Montgomery Lamond	Maud Foster & William Charles Ellis, Poultry Farmer, Market Gardener	D219300	Vol 5195 Fol 126	Poultry Farming and Market Gardening
07.11.1950	William Lamond	Boleslaw Wojciechowicz, of Regents Park, Water Board (?)	F473098	Vol 5391 Fol 236	Unknown
09.04.1954	Boleslaw Wojciechowicz & Nokolaj Sienkiewicz(?)	Jan Zielonka, of Fairfield, Labourer & Ewdokia Zielonka, his wife	G67359	Vol 5391 Fol 236 / Vol 6872 Fol 223	Unknown
12.12.1966	-	Joseph Galea of Horsley Park, Labourer, and Irene Galea, his wife	K528778	Vol 6872 Fol 223	Unknown
21.01.2005	Unknown	Unknown	AB23779 7	Fol 19/13961	Unknown
Lot 20, DP13961					
18.12.1805	Crown Grant	Major George Johnston	-	Vol 5195 Fol 126	Unknown
27.05.1823	Crown Grant	Reverend Samuel Marsden & John Palmer & John Harris	-	Vol 5195 Fol 126	Unknown
31.07.1917	Crown Grant	John Weston Perry	-	Vol 2777 Fol 43	Unknown
03.03.1932	-	William James McIntyre, of Balmain, (?) Driver	C107877	Vol 4520 Fol 227	Unknown
18.03.1947	William James McIntyre	Robert Martin Murphy, of Fairfield, Farmer	D640475	Vol 4520 Fol 227	Farming
24.05.1950	Robert Martin Murphy	Uldis(?) Rusio, of Regents Park, Labourer	F226861	Vol 4520 Fol 227	Unknown

Table 2. continued...

04.03.1952	Uldis(?) Rusio	Aleksander Slaubaten(?), Arvids Intenbergs, Lize Internbergs	F928139	Vol 4520 Fol 227	Unknown
25.08.1953	Aleksander Slaubaten(?)	Arvids Intenbergs, Lize Intenbergs	F928140	Vol 4520 Fol 227 / Vol 6730 Fol 216	Motor Mechanic
09.02.1960	Arvids Intenbergs	Boleslaw Wojciechowicz, of Horsley Park, Labourer, and Helena Wojciechowicz, his wife	H410331	Vol 6730 Fol 216 / Vol 7859 Fol 93	Unknown
19.04.1968	-	Peter Grima of Horsley Park, Machinist, and Carmen Grima, his wife	L20654	Vol 7859 Fol 93	Unknown
08.07.1980	-	New South Wales Planning and Environment Commission	R912963	Vol 7859 Fol 93	Unknown
Lot 21, DP13961					
18.12.1805	Crown Grant	Major George Johnston	-	Vol 5195 Fol 126	Unknown
27.05.1823	Crown Grant	Reverend Samuel Marsden & John Palmer & John Harris	-	Vol 5195 Fol 126	Unknown
31.07.1917	Crown Grant	John Weston Perry	-	Vol 2777 Fol 43	Unknown
14.09.1954	-	Giuseppe Crestani and Angelo Crestani, of Bossley Park, Market Gardeners	G110822	Vol 6860 Fol 239	Market Gardening
29.05.1967	Giuseppe Crestani (via notice of death)	Angelo Crestani	K683950	Vol 6860 Fol 239	Market Gardening
21.11.1977		New South Wales Planning and Environment Commission	Q546403	Vol 6860 Fol 239	Unknown
Lot 22, DP13961					
18.12.1805	Crown Grant	Major George Johnston	-	Vol 5195 Fol 126	Unknown
27.05.1823	Crown Grant	Reverend Samuel Marsden & John Palmer & John Harris	-	Vol 5195 Fol 126	Unknown

Table 2. continued...

31.07.1917	Crown Grant	John Weston Perry	-	Vol 2777 Fol 43	Unknown
21.05.1931	-	Charles Robert Edward Copeland of Erskineville, Fruiterer	C68220	Vol 4484 Fol 82	Orcharding / Fruit Growing
30.01.1947	Charles Robert Edward Copeland	Louie Piretti of Horsley, Market Gardener	D621410	Vol 4484 Fol 82	Market Gardening
14.08.1952 - 27.10.1953	Louie Pretti	Leased to: James Augustus Piretti, of Horsley Park, Contractor	F754400	Vol 4484 Fol 82	Unknown
17.03.1955	Louie Pretti	Francesco Panuccio, Market Gardener, and Maria Stella Panuccio (formerly Jassone) of Bossley Park	G511549	Vol 4484 Fol 82	Market Gardening
13.02.1987	Francesco Panuccio (via notice of death)	Maria Stella Panuccio	-	Vol 4484 Fol 82	Market Gardening
16.10.2006	Unknown	Unknown	AC659602	22/13961	Unknown
23.03.2010	Unknown	Unknown	AF361105	22/13961	Unknown
Lot 23, DP13961					
18.12.1805	Crown Grant	Major George Johnston	-	Vol 5195 Fol 126	Unknown
27.05.1823	Crown Grant	Reverend Samuel Marsden & John Palmer & John Harris	-	Vol 5195 Fol 126	Unknown
31.07.1917	Crown Grant	John Weston Perry	-	Vol 2777 Fol 43	Unknown
14.02.1938	-	Augusto Pretti, of Horsley Park, Market Gardener	C615080	Vol 4909 Fol 16	Market Gardener
15.11.1956	Augusto Pretti	Guilio Mancini, of Horsley, via Fairfield, Labourer, and (?)	C613740	Vol 4909 Fol 16 / Vol 7215 Fol 247	Unknown
08.07.1966	Guilio Mancini (presumed)	Pietro Mancini	K386067	Vol 7215 Fol 247	Unknown
08.07.1966	Pietro Mancini	John Hillier of Bossley Park, Engineer	K386068	Vol 10395 Fol 231	Unknown
05.10.2005	Unknown	Unknown	AB813621	23/13961	Unknown

The information obtained from the LTO, LPI and Council Records indicates the Site has been owned by various individuals between 1930 and 1987. The primary identifiable land use has been agricultural in the form of Market Gardening and Orchards which indicates potential chemical usage. Lot 20 was possibly

used for mechanic activities, being owned by a mechanic between 1953 and 1960 (refer to Appendix IV – LTO Records).

4.2 NSW Office of Environment and Heritage

A search of the NSW Office of Environment and Heritage public register of state heritage inventory items identified no heritage items listed by local councils and shires and state government agencies.

4.3 Aerial Photographs Review

A review of aerial photographs was conducted and is summarised in Table 3 below. Aerial photographs from the years of 1930, 1970, 1994, and 2016 were examined (refer to Appendix I - Aerial Photographs).

Table 3. Summary of aerial photography.

Date	Type	Subject Site Description	Adjacent Site Description
1930	Black and White	The site is vegetated sparsely with trees, with rough establishment of paddocks and access roads present. The western dam on Lot 21 is present but far smaller, with a potential structure to the east.	East of the site is dominated by sparse open forest. To the south and north of the site lies further roughly established paddocks with evidence of clearing. To the west of the site lies the culvert / canal followed by further sparse trees and access roads.
1970	Black and White	The site has been settled and extensively cultivated; • The extant buildings on Lot 18, 19, 21 and 22 are present; • Further structures are present in the north western corner of Lot 18; • A small shed is present in the western sector of Lot 19; • A house is present in the north eastern corner of Lot 20 • Multiple structures and a yard are present in the north western sector of Lot 23	The surrounding land has been settled and cultivated similar to the site. Land use is dominated by low density rural properties with extensive agriculture in all directions.
1994	Colour	The site remains largely consistent. The shed in the western sector of Lot 19 is absent, and the site appears less intensively cultivated. Market gardens are present on Lots 19 and 22.	Land use to the north, south, and west remains consistent with low density rural properties and agriculture present. To the east and south-east of the site commercial properties are present inc. numerous warehouses.
2016	Colour	The site is not extensively cultivated and is overgrown. The southern-most shed in the western sector of Lot 18 is gone. The house in the north eastern corner of Lot 20 is gone. The house in buildings in the north western corner of Lot 23 area gone. The site is consistent with observations made during inspection.	Surrounding land use has intensified with more numerous individual properties to the north and west. The commercial area to the east has increased in density and expanded.

4.4 Contaminated Land Register Search

A review of the NSW Office of Environment and Heritage (OEH) 'Contaminated Land – Record of Notices' listed by the NSW EPA under the *Contaminated Land Management Act 1997* does not identify notices related to the source site.

A review of the 'List of NSW Contaminated Site Notified to the EPA' does not identify the source Site as being notified as a contaminated Site.

4.5 Previous Investigation Reports

No previous investigative reports for the Site or surrounding area have been provided by the client.

4.6 Section 149

The Site is currently classified as Western Sydney Parklands land. The Fairfield Local Environmental Plan 2013 does not apply to this land. The Planning Certificate under Section 149 of the *Environmental Planning and Assessment Act 1979* provides the state and local environmental planning instruments which affect the Site (see Appendix VI – Section 149 Certificate).

The land is not affected by any of the matters contained in Clause 59(2) as amended in the Contaminated Land Management Act 1997 – as listed:

- a) The land is not significantly contaminated land within the meaning of the Act;
- b) The land is not subject to a management order within the meaning of the Act;
- c) The land is not subject to a voluntary management proposal within the meaning of the Act;
- d) The land is not subject to an ongoing maintenance order; and
- e) The land is not subject to a Site audit statement within the meaning of the Act.

4.7 Dial Before You Dig

An online search for utilities located within the Site was conducted and is summarised in Table 4, below. Asset owners were notified and provided information on their utilities (refer to Appendix V – Dial Before You Dig).

Table 4. Summary of utilities located on or adjacent to the Site

Asset Owner	Utility Type	Utility Location
AARNet	Fibre Optic	Fibre optic cable runs along the eastern boundary of Lots 18-21 on Trivet St and Cowpasture Road.
Endeavour Energy	Energy	No service within the boundary of site. Services are present adjacent to the eastern boundary of Lot 20 within Trivet St / Cowpasture Road
Jemena Gas	Gas	No services present within the boundary of the Site. HP gas mains are present to the north and east.
Sydney Water	Water	Services run on the eastern boundary of Lots 22 and 23. Services run across the south eastern corner of lot 23.
Telstra	Comm's	Aerial cables are present to the east of site and connecting aerial cables are present to the existing buildings

4.8 Assessment of Historical Information Integrity

The Site history assessment has been obtained from a variety of resources including government records from the NSW land titles office, local council, historical archives, historical aerial photographs, NSW Office of Water and EPA. The veracity of the information from these sources is considered to be moderate to high. The Site history assessment is generally considered to be of high integrity, and moderate accuracy due to gaps in the LPI records for land use.

4.9 SafeWork NSW

A search of the Stored Chemical Information Database (SCID) and the microfiche records held by SafeWork NSW was not undertaken for the Site. Based on the current site use (low density residential) and no observations or indications of USTs during the site inspection, it is considered unlikely that any USTs have been present on the site in its current configuration. Assessment of areas inaccessible at the time of the Site inspection should be undertaken when access becomes available.

5 POTENTIAL CONTAMINATION TYPES AND RECEPTORS

5.1 Potential Contamination Types

Table 5 provides details of potential contamination types that were identified during the investigation. These Contaminants of Potential Concern (COPC) were noted for each have the potential to have migrated to or be found on the Site based on the Site history.

For the purposes of this PSI, the following qualitative risk assessment has been applied:

- Low Risk – the activities and related COPC are likely to pose no or a low potential human health/environmental impact. Any impact is likely localised to a specific area of the Site;
- Moderate Risk – the activities and related COPC are likely to pose potential for moderate human health/environmental impact. Any impact is likely localised to a specific area of the Site; and
- High Risk – the activities and related COPC could pose a significant environmental impact. There is potential for impacts of the immediate local area of the Site or off-site migration impacting surrounding human and/or environmental receptors.

The following figure represents the areas of concern (AOC) listed in **Table 5**.



Figure 3 Aerial photograph of the Site dated 5th May 2016 with Areas of Concern (photograph from maps.au.nearmap.com).

Table 5. Potential Sources, Locations and Types of Contaminants.

Area of Concern	Potential Source of contamination	Location	Migration pathway	Potential Risk	Contaminants of Potential Concern
AOC-1	Historical Agricultural Land Use – Market Gardening	Entire Site Inc. Dams, extant and former building surrounds (chemical storage)	- Downward migration and leaching of contaminants via infiltration of rain water into soil; - Lateral migration via surface water runoff into dams and offsite; - Dermal contact and ingestion via surface water / dams;	Low to Moderate	- Heavy Metals; - Organophosphorous Pesticides (OPPs); and - Organochlorine Pesticides (OCPs).
AOC-2	Uncontrolled demolition of structures, illegal dumping	Areas of identified surface contamination	- Dispersion of airborne particulates due to wind following demolition; - Lateral dispersion via surface water / physical manipulation	Moderate	Asbestos.
AOC-3	Uncontrolled demolition of structures	Former building footprints and surrounds – Lots 18, 20 and 22	- Downward migration and leaching of contaminants via infiltration of rain water through soil; - Dispersion of airborne particulates due to wind.	Low to Moderate	- Heavy Metals; - Asbestos
AOC-4	Current and Historical Site Use -Mechanical works, potential USTs, grease and oil traps (Unlikely)	Building surrounds – Lots 19 and 22 and former Lot 20 building	- Downward migration and leaching of contaminants via infiltration of rain water through soil; - Dispersion of airborne particulates due to wind. - Downward migration into groundwater; - Lateral migration via groundwater.	Low	- Heavy Metals; - Polycyclic Aromatic Hydrocarbons (PAHs); - Polychlorinated Biphenyls (PCBs); - Total Recoverable Hydrocarbons (TRH); - Benzene, Toluene, Ethyl Benzene, and Xylene (BTEX); - OPPs; - OCPs; and - Asbestos

5.2 Potential Transport Mechanism

Primary transport mechanisms for the migration of potential contaminants on to the Site or off the Site include:

- Downward migration and leaching of contaminants via infiltration of rain water into soil;
- Lateral migration via surface water runoff to dams and stormwater drainage;
- Dermal contact and ingestion of surface water / dam water;
- Airborne dispersion via wind;
- Dispersion via surface water and physical manipulation (clearing and scraping / excavation);
- Downward migration into groundwater; and
- Lateral migration via groundwater.

5.3 Potential Contamination Receptors

The main potential contamination receptors were:

- Future construction / utility workers involved in the excavation and construction of the development at the Site;
- Current users of the Site;
- Future users of the Site;
- Neighbouring residents during excavation and construction of the future development at the Site;
- Local groundwater, including the Georges River catchment system; and
- The water supply culvert adjacent to the site.

6 Discussion

Four primary areas of concern have been identified from the available information above. The nature of these areas are discussed below and presented in **Figure 3**.

Area of Concern 1 - Entire Site

A review of the available Land Title records and historical aerial photographs revealed that the site has been used extensively for agricultural purposes such as market gardening, poultry farming and orcharding since the 1940's. There is potential for residual herbicide / insecticide and heavy metal contamination in both surface soils and within the four dams located on site due to water runoff and contaminant accumulation. Further localised contamination may be present in areas of chemical storage such as extant and former buildings and surrounds. A targeted soil and water investigation is required in accordance with the NSW EPA's '*Guidelines for Assessing Former Orchards and Market Gardens*' (DEC 2005) to determine the extent of contamination (if present).

Area of Concern 2 - Asbestos Contamination

During the course of the site inspection a number of areas within the site were observed with asbestos contamination on the soil surface. This contamination included fibre cement fragments in extremely degraded (less than 7 mm in diameter). The source of the contamination is presumed to be from degradation (in the case of the shed on Lot 18) and uncontrolled demolition of structures identified in the historical aerial photographs, and from illegal dumping, particularly within Lot 21. The site has recently undergone clear and grub activities, resulting in numerous stockpiles of vegetation and soil materials. Asbestos contamination was identified within the cleared areas indicating that the stockpiled materials may be contaminated. It is unlikely that the contamination extends further than the soil surface and within the stockpiled materials, however, further investigation is required into the extent within the site.

Area of Concern 3 – Former Building Footprints

In addition to the agricultural use, the Land Title records and historical aerial photographs indicate that buildings present on Lot 18, Lot 20, and Lot 23 have been demolished. Due to the presence of extensive asbestos contamination in other areas it is likely that the demolition of these buildings was uncontrolled. These areas were heavily vegetated and the soil surface obscured at the time of inspection; inspection of these areas should be undertaken when vegetation can be cleared (during construction works) to determine whether the demolition of these buildings and the prior land use has caused localised asbestos and chemical contamination of the areas.

Area of Concern 4 – Possible Mechanical Activities

Observations made during inspection of the building surrounds on Lot 19 and 22 included multiple derelict cars, tools, agricultural equipment and general rubbish. Further to this, there is evidence within the Land Title Records of a motor mechanic occupying Lot 20 in the past. There is potential for historical and current activities to have caused localised contamination of these areas. It is noted that no signs of contamination were made at the former building footprint of Lot 20, however due to the overgrown nature of the Site further inspection is recommended following Site clearing.

Access to the residential properties (lot 19 and 22) was limited to the surrounding areas only at the time of inspection, therefore further investigation (i.e. inside sheds/storage areas) is required when access can be granted. Inspection for signs of chemical and fuel storage, grease and oil traps, staining, odours or other

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indicators of contamination should be undertaken. If any potential signs of contamination are present, they should be reported and the site contamination model updated accordingly.

General Discussion and Recommendations

Inspection of the four dams within the site revealed cut and fill activities in their construction and surrounds. The dam walls appeared to be made of reworked natural soils, therefore the potential for contamination is considered to be low.

With regards to potential off-site contamination sources, the industrial area to the east of site houses multiple sites notified as contaminated. Due to the distance, and projected south / south east groundwater flow, ADE considers the probability of on-site contaminant migration to be low.

Although access to the residential premises on site was limited at the time of inspection, potential asbestos fibre cement building fabric was identified. Furthermore, due to the age of the buildings there is potential for further hazardous materials to be present in their construction and surrounds. ADE recommends full Hazardous Materials Surveys be conducted prior to any demolition of the structures.

Upon review of the available information presented within the body of this report, it is the opinion of ADE that there is the potential for contaminants of concern that pose a risk to the proposed future developers and users of the Site due to the historical land use for agriculture (i.e. market gardens) and potential mechanical works, and in the observed and potential asbestos contamination, and that a Detailed Site Investigation into the nature and extent of contamination (if present) is required.

Prior to further investigation works, ADE recommends a Sampling and Analysis Quality Plan (SAQP) be developed. The plan should take into account all potential sources, migratory pathways and receptors defined above in order to effectively guide the investigation and enable effective remediation strategies (if required).

It should be noted, at the time of the inspection, there were a number of inaccessible areas within the site. Further inspections shall be undertaken at the time of the Phase II DSI in order to adequately assess the potential of contamination within these areas. These areas included:

- The existing dwelling on Lot 18;
- The existing dwelling on Lot 19;
- The existing dwelling on Lot 21;
- The existing dwelling on Lot 22; and
- Areas of thick vegetation and blackberry bush throughout the site

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7 CONCLUSIONS AND RECOMMENDATIONS

Areas that may be impacted by potential contamination were identified on the basis of the available Site information and during the Site inspection. Based on the data and evidence collected, the potential for contamination to be present within the Site is considered moderate, however further investigation of the site, soils and water is required to determine if any contamination is present. The following recommendations are made;

- Investigation of the site in accordance with the '*Guidelines for Assessing Former Orchards and Market Gardens*' (DEC 2005) including the sediment and water of the on-site dams;
- Investigation of the presence and extent of asbestos contamination on the soil surface of the site and within stockpiled materials;
- Investigation of demolished building footprints and surrounds for potential contamination due to the demolition process or historical site use;
- Investigation of inaccessible residences (including storage sheds, beneath houses etc.) on Lots 19 and 22 for evidence and extent of contamination due to current and historical site uses including potential mechanical works;
- Investigation of heavily vegetated areas and areas of stockpiled blackberry for indicators of contamination;
- Inspection of the dam walls when access to the soil surface can be obtained (i.e during Site clearing/construction works) to ensure the bunds are created from reworked natural materials;
- Prior to further investigation works a Sampling and Analysis Quality Plan (SAQP) should be developed to effectively guide future works.

Phase II Detailed Site Investigation

Based on the findings of this investigation, a Phase II – Detailed Site Investigation is required to assess soil and surface water. It is recommended that further inspection of storage sheds, beneath dwellings of the residential properties be undertaken during Phase II works, for indication of possible contamination as a result of historical mechanical works.

Following Phase II works and during the clearing of the thick vegetation within the Site, inspections of the soil surface are required to assess potential contamination associated with possible uncontrolled demolition works of former Site structures.

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8 LIMITATIONS

This report has been prepared for use by the client who has commissioned the works in accordance with the project brief only and has been based on information provided by the client. The advice herein relates only to this project and all results, conclusions and recommendations made should be reviewed by a competent and experienced person with experience in environmental investigations, before being used for any other purpose. A.D. Envirotech Australia Pty Ltd (ADE) accepts no liability for use or interpretation by any person or body other than the client who commissioned the works. This report should not be reproduced or amended in any way without prior approval by the client or ADE and should not be relied upon by any other party, who should make their own independent enquiries.

Furthermore, soils, rock and aquifer conditions are often variable, resulting in non-homogenous contaminant distributions across a Site. Boundaries between zones of variable contamination are often indistinct and have been interpreted based on available information and the application of professional judgement. The accuracy with which the subsurface conditions have been characterised depends on the frequency and methods of sampling and the uniformity of subsurface conditions and is therefore limited by the scope of works undertaken.

This report does not provide a complete assessment of the environmental status of the Site and it is limited to the scope defined herein. Should information become available regarding conditions at the Site including previously unknown sources of contamination, ADE reserves the right to review the report in the context of the additional information.

ADE's professional opinions are based upon its professional judgement, experience, training and results from analytical data. In some cases further testing and analysis may be required, thus producing different results and/or opinions. ADE has limited investigation to the scope agreed upon with its client.

ADE has used a degree of care and skill ordinarily exercised in similar investigations by reputable member of the Environmental Industry within Australia. No other warranty, expressed or implied, is made or intended.

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9 REFERENCES

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Appendix I – Aerial Photographs



Aerial Photograph 1. Aerial photograph of the Site dated 1930 with approximate Site boundary.

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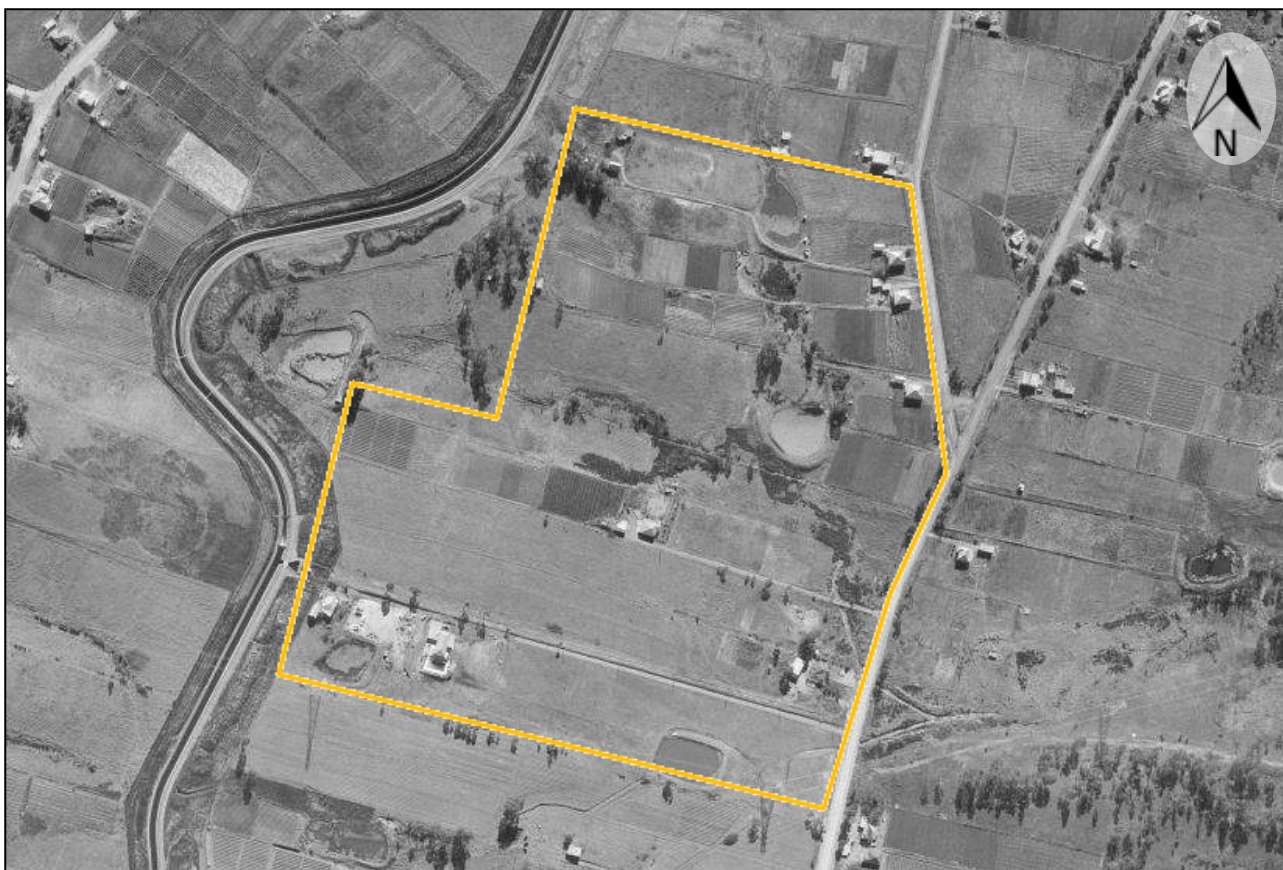
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Aerial Photograph 2. Aerial photograph of the Site dated 1970 with approximate Site boundary.

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Aerial Photograph 3. Aerial photograph of the Site dated 1994 with approximate Site boundary.

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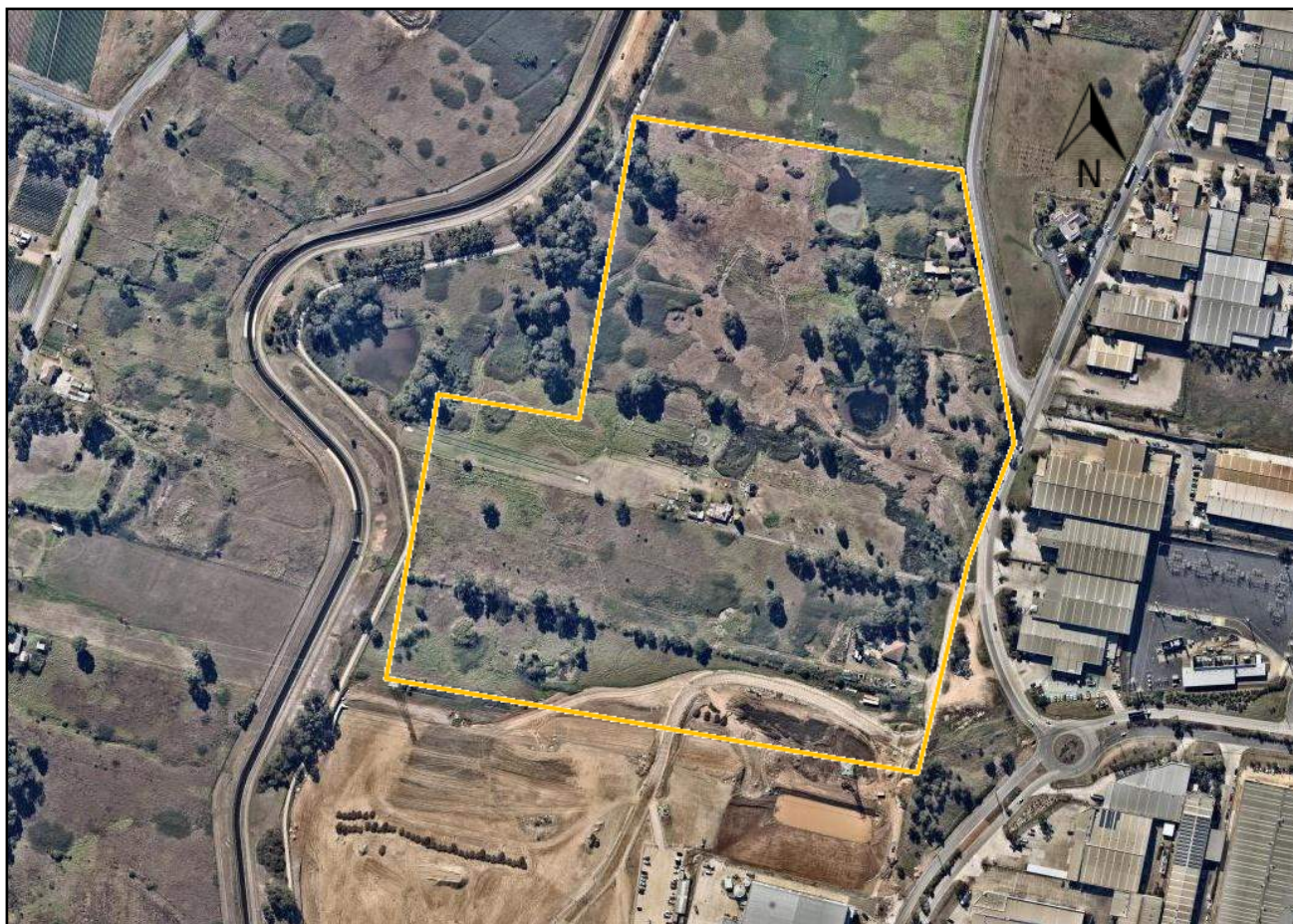
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Aerial Photograph 4. Aerial photograph of the Site dated 2016 with approximate Site boundary. Sourced from maps.au.nearmap.com.

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Appendix II – Photographs



Photograph 1 – Northern section of Site (Lot 18), degraded fibro shed, with presumed poor condition asbestos debris on surrounding soil surface.



Photograph 2 – Southern section of Lot 18, various stockpiles of cleared blackberry bush, with presumed asbestos debris (fair condition) observed on soil surface.

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Photograph 4 – Western section of Lot 19/20, scattered, poor condition presumed asbestos debris on soil surface.



Photograph 4 – Western section of Lot 20/21, scattered, poor condition presumed asbestos debris on soil surface.

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Photograph 5 – Western section of Lot 21, dumped general rubbish, including presumed asbestos fibre cement.



Photograph 6 – Northernmost section of site (Lot 18 facing west). Various stockpiles of cleared blackberry bush can be observed.

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Photograph 7 – Northern section of Site, facing east across dam to property on Lot 18.



Photograph 8 – Lot 19 residence, with abandoned cars visible at rear.

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Photograph 9 – Lot 20 facing west. Lot 20 dam wall can be observed with blackberry stockpiles also present.



Photograph 10 – Lot 20 facing east.

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Photograph 11 – Dam on Western section of Lot 21. Various stockpiles of cleared blackberry bush can be observed in the background.



Photograph 12 – View of site facing east from western side of Lot 21.

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Photograph 13 – Lot 21 facing west toward residence.



Photograph 14 – Lot 22 facing west. Derelict cars and general stockpiles can be observed in yard of property. No access into property was available on day of inspection.

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Photograph 15 – Rear of Lot 22 residence, with derelict cars and general rubbish stockpiles.



Photograph 16 – Lot 23 facing west towards dam wall.

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Photograph 17 – Southernmost section of Site, access road has been cut into Site for access to the construction site to the south.

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Appendix III – Site Plans

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TOTAL SITE AREA	167 600 SQM
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LOT AREA 1	25 180 SQM
WAREHOUSE 1	13 845 SQM
OFFICE (2 LEVELS)	500 SQM
TOTAL BUILDING AREA	14 345 SQM

LOT AREA 2	46 185 SQM
WAREHOUSE 2	28 080 SQM
OFFICE (2 LEVELS)	1 000 SQM
TOTAL BUILDING AREA	29 080 SQM

LOT AREA 3	32 605 SQM
WAREHOUSE 3	18 520 SQM
OFFICE (2 LEVELS)	500 SQM
TOTAL BUILDING AREA	19 020 SQM

LOT AREA 4	42 760 SQM
WAREHOUSE 4	20 905 SQM
OFFICE (2 LEVELS)	500 SQM
TOTAL BUILDING AREA	21 405 SQM

OVERALL BUILDING AREA	83 850 SQM
ACCESS ROAD	6 105 SQM
BASIN LOT	14 765 SQM

Appendix IV – LTO Records

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Historical Search

26/08/2016 11:12 AM

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

26/8/2016 11:12AM

FOLIO: 18/13961

First Title(s): OLD SYSTEM VOL 2777 FOL 43

Prior Title(s): VOL 6229 FOLS 213-214

Recorded	Number	Type of Instrument	C.T. Issue
----------	--------	--------------------	------------

27/1/2004	AA357411	DEPARTMENTAL DEALING	FOLIO CREATED
		CT NOT ISSUED	

27/1/2004	AA303467	TRANSFER	EDITION 1
-----------	----------	----------	-----------

21/3/2004	AA501351	DEPARTMENTAL DEALING	
-----------	----------	----------------------	--

29/5/2008	AD766661	APPLICATION	EDITION 2
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*** END OF SEARCH ***

STC-247

PRINTED ON 26/8/2016

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201.

Appn. No.s 14181 and 15500 (as to part)
Reference to Last Certificate
Vol. 5391 Fol. 235

New South Wales



[CERTIFICATE OF TITLE.]

TENANCY IN COMMON

REGISTER BOOK.
Vol. 6229 Fol. 213

CANCELLED (W)

FOLIO CANCELLED - NEW FOLIO IS 18/13961

ALEXANDER WOJCIECHOWSKI, of Lugarno, Farmer, Transferee under Instrument of Transfer No. F263293 is now the proprietor of an Estate in Fee Simple in an undivided one half share, subject nevertheless to the reservations and conditions, if any, contained in the Grants hereinafter referred to, and also subject to such encumbrances, liens, and interests as are notified hereon, in That piece of land situated in the Municipality of Fairfield Parishes (Parish) of Melville/ and St. Luke, and County of Cumberland containing Four acres two roods thirty one and one half perches or thereabouts as shown in the plan hereon and therein edged red being Lot 18 in Deposited Plan No. 13961 and being part of 2000 acres (Portion 2 of Parish) (Parish of Melville) originally granted to Major George Johnston by Crown Grant dated the 18th day of December 1805 and part of 21 acres 2 roods 10 perches (Parish of Melville) originally granted to John Weston Perry by Crown Grant dated the 31st day of July 1917, Volume 2777 Folio 43 and part of 12,300 acres (Parish of St. Luke) originally granted to the Reverend Samuel Marsden, John Palmer and John Harris by Crown Grant dated the 27th day of May 1823.

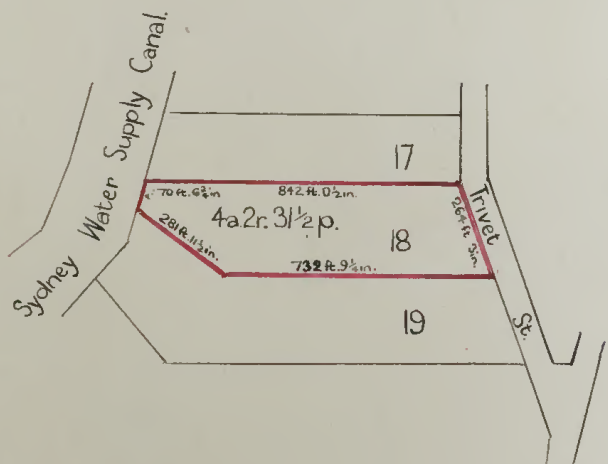
In witness whereof I have hereunto signed my name and affixed my Seal, this Fourth day of December, 1950

Signed in the presence of

G. McKern

J. H. Pells

Registrar-General



F263293

Scale: 400 feet to one inch.

NOTIFICATION REFERRED TO

Amongst the reservations and conditions contained in the Grants above referred to are reservations in the Grant of 21 acres 2 roods 10 perches (Parish of Melville) of minerals.

J. H. Pells
Registrar-General.



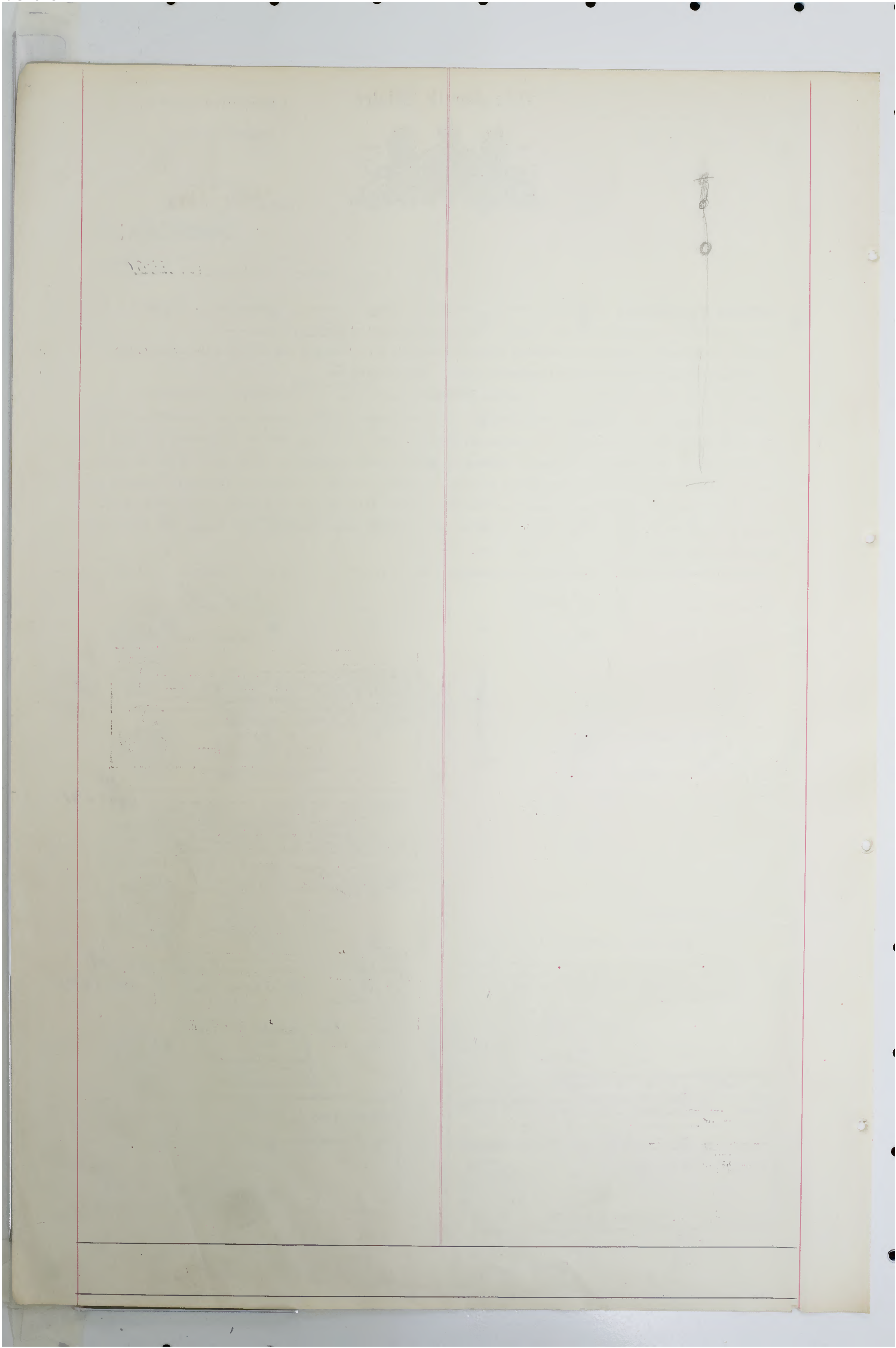
No. F263294 MORTGAGE dated 8th May, 1950
from the said Alexander WOJCIECHOWSKI and also Joseph Sachaj to The Commonwealth Bank of Australia Limited
Produced 13th July, 1950 and entered 27th December, 1950
at 12 o'clock in the noon.
J. H. Pells
REGISTRAR GENERAL.

No. F668991 DISCHARGE of within mortgage
No. F263294 dated 2nd May 1952
Produced and entered 21st May 1952
at 11 o'clock in the afternoon.
J. H. Pells
REGISTRAR GENERAL.

No. F668992 TRANSFER dated 16th April 1952
from the said Alexander Wojciechowski to Tadeusz Sachaj of Horsley Park Married Woman
of his undivided one half share in
the land within described
Produced and entered 21st May 1952
at 11 o'clock in the afternoon.
J. H. Pells
REGISTRAR GENERAL.

No. H877471 MORTGAGE dated 2nd September 1961
to Commonwealth Savings Bank of Australia
Entered 19th September 1961
Jawatson
REGISTRAR GENERAL.

MORTGAGE No. H877471 has been discharged.
See M 728619 Entered 24th May 1972
Jawatson
REGISTRAR GENERAL.



183

Appn. No.s 14181 and 15500(as to part)
Reference to last certificates
Vol.5195 Fols.126 and 127

New South Wales.

[CERTIFICATE OF TITLE.]



JOINT TENANCY.

REGISTER BOOK.
Vol. 5391 Fol. 235

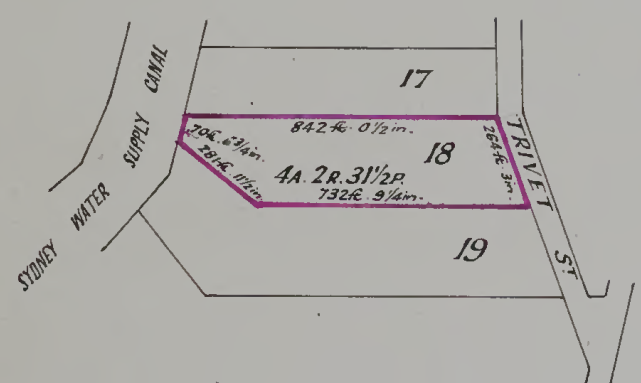
CANCELLED W

MAUD FOSTER, Married Woman, and WILLIAM CHARLES ELLIS, Poultry Farmer and Market Gardener, both of Cabra-matta, Transferees under Instrument of Transfer No.D219300 are now the proprietors of an Estate in Fee Simple as joint tenants subject nevertheless to the reservations and conditions if any contained in the Grants hereinafter referred to and also subject to such encumbrances liens and interests as are notified hereon in That piece of land situated in the Municipality of Fairfield Parishes of Melville and St.Luke and County of Cumberland containing Four acres two roods thirty one and one half perches or thereabouts as shown in the plan hereon and therein edged red being lot 18 in Deposited Plan No.13961 and being part of 2000 acres (Portion 2 of Parish)(Parish of Melville) originally granted to Major George Johnston by Crown Grant dated the 18th day of December 1805 and part of 21 acres 2 roods 10 perches (Parish of Melville) originally granted to John Weston Perry by Crown Grant dated the 31st day of July 1917 Volume 2777 Folio 43 and part of 12300 acres (Parish of St.Luke) originally granted to the Reverend Samuel Marsden, John Palmer and John Harris by Crown Grant dated the 27th day of May 1823.

In witness whereof I have hereunto signed my name and affixed my Seal, this *thirtieth* day of September, 1943.

Signed in the presence of *W.P. Friend*

Reg W Wells
Registrar General.



0219300

Scale: 400 ft. to one inch

NOTIFICATION REFERRED TO

Amongst the reservations and conditions contained in the Grants above referred to are reservations in the Grant of 21 acres 2 roods 10 perches (Parish of Melville) of minerals.

Reg W Wells
Registrar General.

No. D546364 TRANSFER dated 13th July 1946
from the said *Maud Foster and William Charles Ellis* to *John Howard Seddon*
John Howard Seddon of the land within described
Produced and entered 13th July 1946
at 4 1/2 m. p. 10 o'clock in the *fore* noon.
J. Wells
REGISTRAR GENERAL.

No. D546365 MORTGAGE dated 30th August 1946
from the said *John Howard Seddon* to *Rural Bank of New South Wales*.
Produced and entered 5th September 1946
at 4 1/2 m. p. 10 o'clock in the *fore* noon.
J. Wells
REGISTRAR GENERAL.

No. F263292 DISCHARGE of within mortgage
No. D546365 dated 30th June 1950
Produced and entered 13th July 1950
at 2 1/2 m. p. 10 o'clock in the *fore* noon.
J. Wells
REGISTRAR GENERAL.

No. F263293 TRANSFER dated 7th May 1950
from the said *John Howard Seddon* to *Joseph Pachay and Alexander Wojciechowski* as tenants in common.
of the land within described
Produced 13th July 1950 and entered 13th July 1950
at 2 1/2 m. p. 10 o'clock in the *fore* noon.
As to land in this transfer this *instrument* is cancelled and new Certificate issued
Vol. 6229 Fol. 213-214
J. Wells
REGISTRAR GENERAL.

201.

Appn. Nos 14181 and 15500 (as to part)

Reference to last certificate

Vol. 4187 Fol. 146

New South Wales.



[CERTIFICATE OF TITLE.]

TENANCY IN COMMON.

REGISTER BOOK.

Vol. 5195 Fol. 126

CANCELLED

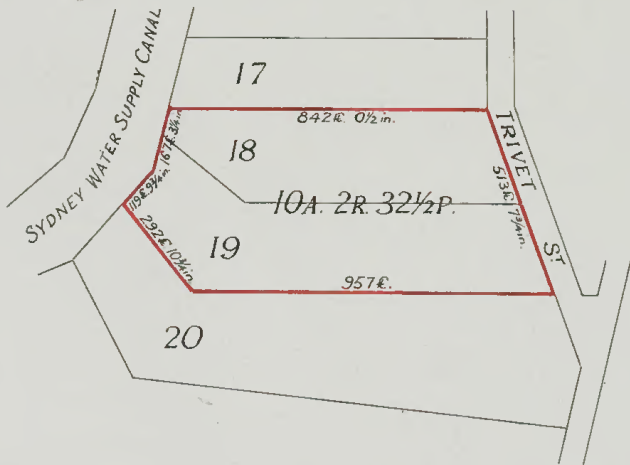
WILLIAM LAMOND, of Epping, Accountant, Transferee under Instrument of Transfer No.C964992 is now the proprietor of an Estate in Fee Simple in an undivided moiety or half share, subject nevertheless to the reservations and conditions, if any, contained in the Grants hereinafter referred to, and also subject to such encumbrances, liens, and interests as are notified hereon, in That piece of land situated in the Municipality of Fairfield Parishes of ~~Parish of Melville~~ St. Luke and /, and County of Cumberland containing Ten acres two roods thirty two and one half perches or thereabouts as shown in the plan hereon and therein edged red being Lots 18 and 19 in Deposited Plan No.13961 and being part of 2000 acres (Portion 2 of Parish)(Parish of Melville) originally granted to Major George Johnston by Crown Grant dated the 18th day of December 1805 and part of 21 acres 2 roods 10 perches (Parish of Melville) originally granted to John Weston Perry by Crown Grant dated the 31st day of July 1917 Volume 2777 Folio 43 and part of 12300 acres (Parish of St.Luke) originally granted to The Reverend Samuel Marsden, John Palmer and John Harris by Crown Grant dated the 27th day of May 1823.

In witness whereof I have hereunto signed my name and affixed my Seal, this Seventeenth day of December, 1940.

Signed in the presence of

W. H. H. H. H.

W. H. H. H. H.
Registrar General.



Scale: 400 ft. to one inch.

NOTIFICATION REFERRED TO

Amongst the reservations and conditions contained in the Grants above referred to are reservations in the Grant of 21 acres 2 roods 10 perches (Parish of Melville) of minerals.

W. H. H. H. H.
Registrar General.



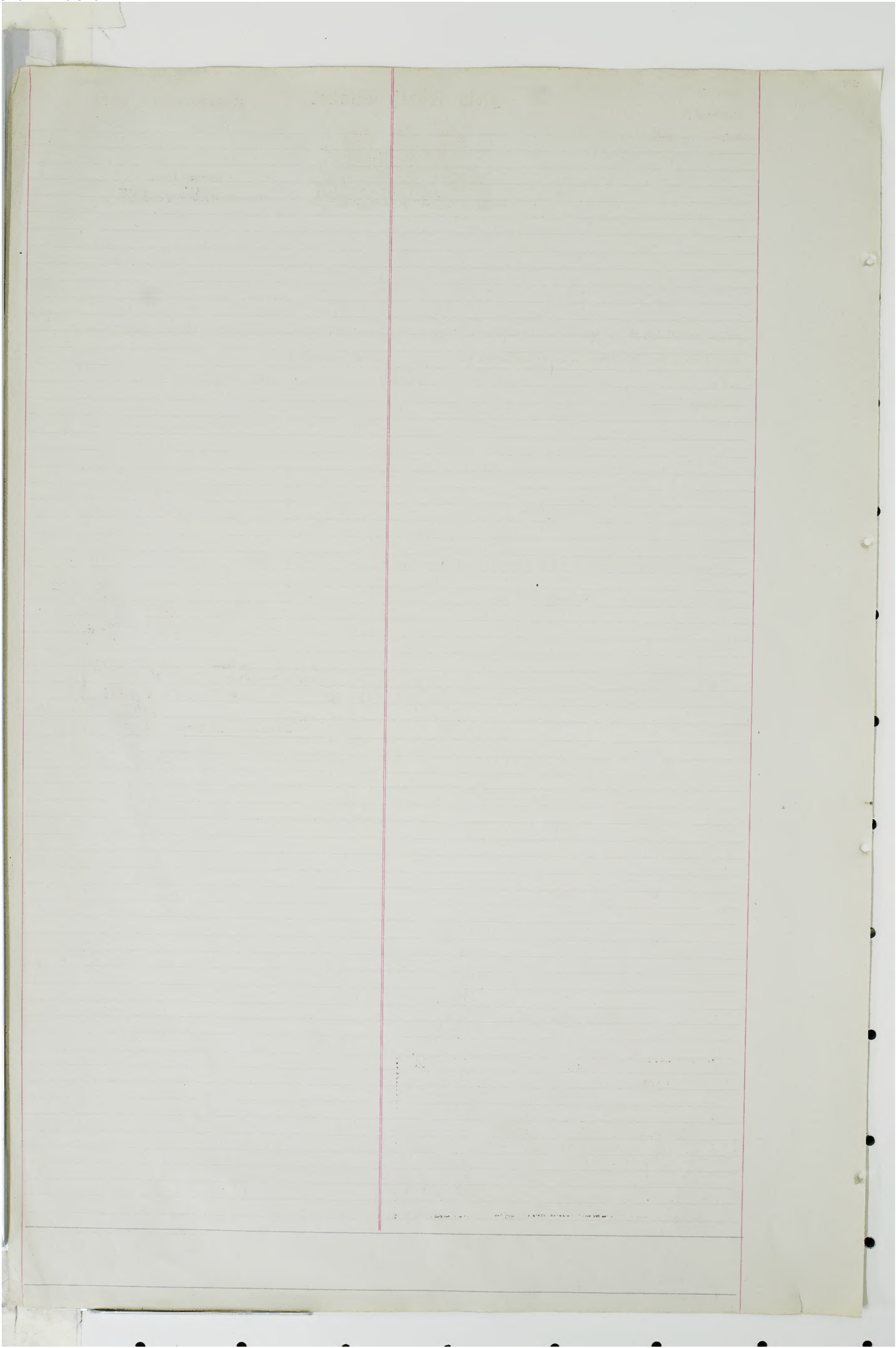
No. 0219300 TRANSFER dated 19th July 1943
from the said William Lamond and also
George Montgomery Lamond to
Malcolm James and William Charles
Ellis of lot 18 of 13961 of the land within described
Produced 26th July 1943 and entered 24th August 1943
at 10 o'clock in the fore noon.
As to land in this transfer
this Certificate cancelled and new Certificate issued
Vol. 5391 Fol. 235
REGISTRAR GENERAL.



This Deed is Cancelled and Certificate of Title issued.
Vol. 5391 Fol. 236 for
residue
W. H. H. H. H.
0219301 Registrar General.



0219300
Vol. 150
Fol. 150



Title Search

26/08/2016 09:32 AM

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 18/13961

SEARCH DATE	TIME	EDITION NO	DATE
26/8/2016	9:32 AM	2	29/5/2008

LAND

LOT 18 IN DEPOSITED PLAN 13961
AT WETHERILL PARK
LOCAL GOVERNMENT AREA FAIRFIELD
PARISH OF MELVILLE COUNTY OF CUMBERLAND
TITLE DIAGRAM DP13961

FIRST SCHEDULE

WESTERN SYDNEY PARKLANDS TRUST (AP AD766661)

SECOND SCHEDULE (2 NOTIFICATIONS)

- 1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
- 2 LAND EXCLUDES MINERALS BY CROWN GRANT OF 8.726HA

NOTATIONS

UNREGISTERED DEALINGS: NIL

*** END OF SEARCH ***

STC-247

PRINTED ON 26/8/2016

* Any entries preceded by an asterisk do not appear on the current edition of the Certificate of Title. Warning: the information appearing under notations has not been formally recorded in the Register.

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Tri-Search

Tri-Search hereby certifies that the information contained in this document has been provided electronically by the Registrar General.

Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

26/8/2016 1:56PM

FOLIO: 19/13961

First Title(s): SEE PRIOR TITLE(S)

Prior Title(s): VOL 6872 FOL 223

Recorded	Number	Type of Instrument	C.T. Issue
-----	-----	-----	-----
23/11/1988		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
17/4/1989		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
21/1/2005	AB237797	TRANSFER	EDITION 1
29/5/2008	AD766661	APPLICATION	EDITION 2

*** END OF SEARCH ***

STC-247

PRINTED ON 26/8/2016

**ANY ENTRIES PRECEDED BY AN ASTERISK DO NOT APPEAR ON THE CURRENT EDITION OF THE CERTIFICATE OF TITLE. WARNING: THE INFORMATION APPEARING UNDER NOTATIONS HAS NOT BEEN FORMALLY RECORDED IN THE REGISTER.*

183.

Appn. No.s. 14181 and 15500 (as to part)
Reference to last Titles
Vol. 5391 Fols. 236 and 237

New South Wales.



[CERTIFICATE OF TITLE.]

JOINT TENANCY

REGISTER BOOK.

Vol. 6872 Fol. 223

Issued on Transfer No. G67359

CANCELLED ☒ W
ON ISSUE OF NEW FOLIO 19/13961

JAN ZIELONKA, of Fairfield, Labourer, and EWDOKIA ZIELONKA, his wife, are now the proprietors of an Estate in Fee Simple as Joint Tenants subject nevertheless to the reservations and conditions if any contained in the Grants hereinafter referred to and also subject to such encumbrances liens and interests as are notified hereon in That piece of land in the Municipality of Fairfield Parish of Melville and St. Luke and County of Cumberland shown in the plan hereon and therein edged red being Lot 19 in Deposited Plan No. 13961 and being part of Portion 2 (Parish of Melville) granted to Major George Johneton on 18th December 1805, part of 21 acres 2 roods 10 perches (Parish of Melville) granted on 31st July 1917 by Crown Grant Volume 2777 Folio 43 and part of 12300 acres (Parish of St. Luke) granted to the Reverend Samuel Mareden, John Palmer and John Harris on 27th May 1823. EXCEPTING THEREOUT the minerals reserved by the Crown Grant of 21 acres 2 roods 10 perches (Parish of Melville).

In witness whereof I have hereunto signed my name and affixed my Seal, this

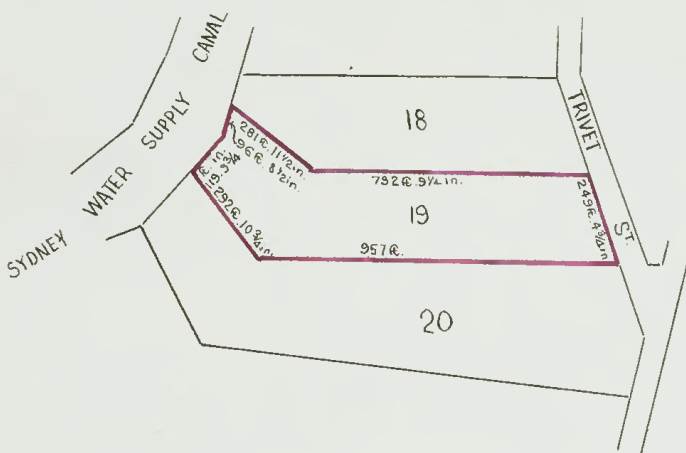
Eighteen day of October, 1954.

Signed in the presence of

G. W. Moss

J. Wells

Registrar General.



AREA: 6ac. Ord. 1 per.
Scale: 400 feet to one inch.

NOTIFICATION REFERRED TO

No. G 67360 MORTGAGE dated 9th April 1954.
from the said Jan Zielonka and Ewdokia Zielonka to Baleslaw Wojciechowski and Stanislaw Serkiewicz both of Horsley Park, Labourers as tenants in common.
Produced 105 maps 1954 and entered 22nd October 1954 at 12 o'clock in the noon.
J. Wells
REGISTRAR GENERAL.

MORTGAGE No. G 67360 has been discharged.
See G 621403 Entered 20th December 1956.
J. Wells
REGISTRAR GENERAL.

No. G 621404 MORTGAGE dated 27th November 1956 from the said Jan Zielonka and Ewdokia Zielonka to Frank Reed wife of Harry Arthur Reed of Rose Bay.
Entered 20th December 1956.
J. Wells
REGISTRAR GENERAL.

MORTGAGE No. G 621404 has been discharged.
See H 8964 Entered 1st August 1958.
J. Wells
REGISTRAR GENERAL.

No. H 53379 MORTGAGE dated 20th September 1958 from the said Jan Zielonka and Ewdokia Zielonka to Winifred Amelia Ferguson of Temple Fairfield, widow.
Entered 10th November 1958.
Jan Watson
REGISTRAR GENERAL.

MORTGAGE No. H 53379 has been discharged.
See J 77095 Entered 24th September 1959.
Jan Watson
REGISTRAR GENERAL.

G 67360

H 53379

J 77095

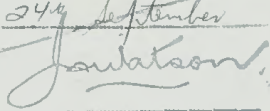
J 51447

(Mortgage H 53379)

over

M

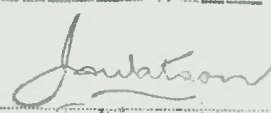
5770097

No. 5770097 MORTGAGE dated 11th September 1964
to Carmen Zamb, wife of Joseph
Zamb of Fairfield Builder
Entered 24th September 1964

REGISTRAR GENERAL

K528777

MORTGAGE No. 5770097 has been discharged.
See K528777 Entered 12th December 1966

REGISTRAR GENERAL

Joseph Yaka of Horsley Horsley Park
Halbuer and Irene Yaka, his wife,
are
now the registered proprietors of the land within described.
as joint tenants
See TRANSFER No. K528778 dated 28 November 1966
Entered 12th December 1966

REGISTRAR GENERAL

No. K528779 MORTGAGE dated 23rd September 1966
to Bank of New South Wales Savings
Bank Limited
Entered 12th December 1966
Discharged
N516242
24-10-67

REGISTRAR GENERAL

COMPUTER FOLIO CREATION. NO FURTHER
DEALINGS TO BE REGISTERED.

183

Appn. Nos 14181 and 15500(as to part)

Reference to last certificate

Vol. 5195 Fol. 126

New South Wales.

[CERTIFICATE OF TITLE.]



TENANCY IN COMMON.
ORDER NO.D219301
RESIDUE AFTER TRANSFER NO.D219300

REGISTER BOOK.

Vol. 5391 Fol. 236

CANCELLED

WILLIAM LAMOND, of Epping, Accountant, by virtue of Certificate of Title Volume 5195 Folio 126 now surrendered as to Residue after Transfer No.D219300 is now the proprietor of an Estate in Fee Simple in an undivided moiety or half share subject nevertheless to the reservations and conditions if any contained in the Grants hereinafter referred to and also subject to such encumbrances liens and interests as are notified hereon in That piece of land situated in the Municipality of Fairfield Parishes of Melville and St.Luke and County of Cumberland containing Six acres one perch or thereabouts as shown in the plan hereon and therein edged red being lot 19 in Deposited Plan No.13961 and being part of 2000 acres (Portion 2 of Parish)(Parish of Melville) originally granted to Major George Johnston by Crown Grant dated the 18th day of December 1805 and part of 21 acres 2 roods 10 perches (Parish of Melville) originally granted to John Weston Perry by Crown Grant dated the 31st day of July 1917 Volume 2777 Folio 43 and part of 12300 acres (Parish of St.Luke) originally granted to the Reverend Samuel Marsden, John Palmer and John Harris by Crown Grant dated the 27th day of May 1823.

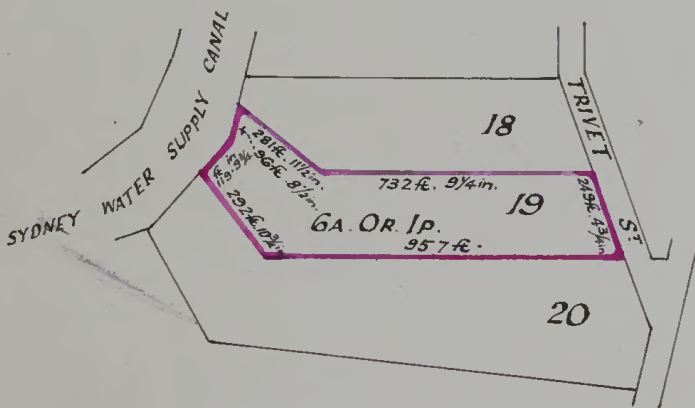
In witness whereof I have hereunto signed my name and affixed my Seal, this thirteenth day of September, 1943.

Signed in the presence of

W.P. Friend

Reg. to title

Registrar General.



D219301

Scale: 400 ft. to one inch

NOTIFICATION REFERRED TO

Amongst the reservations and conditions contained in the Grants above referred to are reservations in the Grant of 21 acres 2 roods 10 perches (Parish of Melville) of minerals.

Reg. to title

Registrar General.

No. F473098 TRANSFER dated 9th November 1950
from the said William Lamond to Boleslaw
Wojciechowski of Regatta Park, Water Board Employee
of the land within described
Produced and entered 18th June 1951
at 4 o'clock in the fore noon.
J. Wells
REGISTRAR GENERAL

No. 353616 MORTGAGE dated 1st November 1950
from the said Boleslaw Wojciechowski and also
Nikolaj Sinkiewicz to the Commercial Bank of
Australia Limited
Produced and entered 18th June 1951
at 4 o'clock in the fore noon.
J. Wells
REGISTRAR GENERAL

No. F671588 DISCHARGE of within mortgage
No. 353616 dated 4th June 1952
Produced and entered 6th June 1952
at 9 o'clock in the fore noon.
J. Wells
REGISTRAR GENERAL

No. G67359 TRANSFER dated 24th April 1954
from the said Boleslaw Wojciechowski and Nikolaj
Sinkiewicz to Jan Zielinski and Eudoch
Jelenska as joint tenants
of the land within described
Produced 10th May 1954 and entered 24th August 1954
at 12 o'clock in the noon.
As to land in this transfer
this certificate is cancelled
and new Certificate issued
Vol. 6872 Fol. 223.
J. Wells
Registrar General

F353616
W. Lamond 1951
6 M.R
T. F473098 R

T. G67359 R
M. 60 N/C

Appns Nos 14181 & 15500 (as to part)
Reference to last certificate
Vol. 4187 Fol. 146

New South Wales.

[CERTIFICATE OF TITLE.]



REGISTER BOOK.
VOL. 4520 FOL. 227

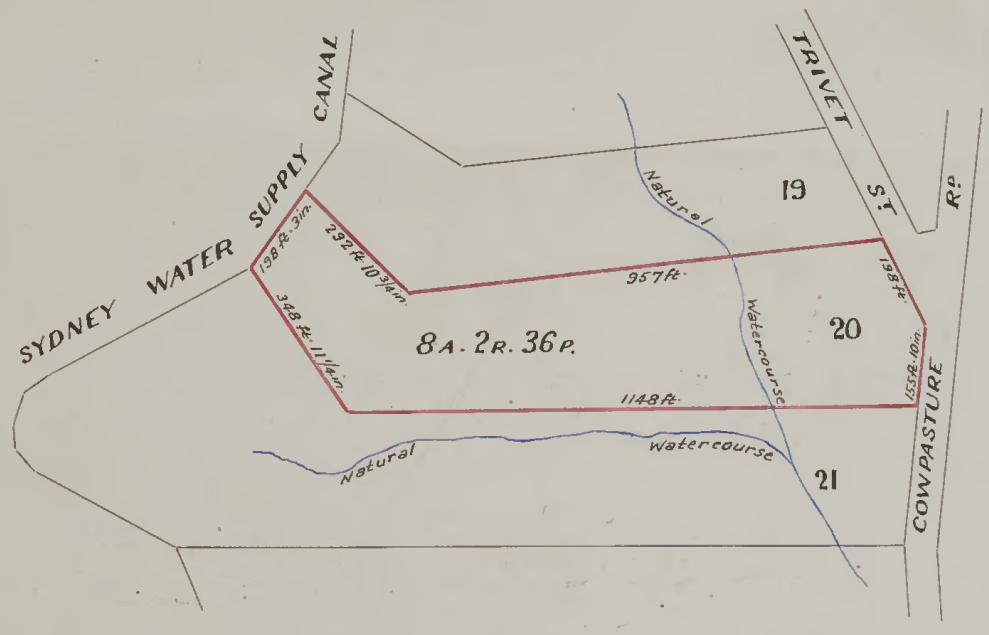
CANCELLED

William James Mc Intyre of Balmain Launch Driver Transfers under Instrument of Transfer No C107877 is now the proprietor of an estate in fee simple

subject nevertheless to the reservations and conditions, if any, contained in the Grant hereinafter referred to, and also subject to such encumbrances, liens, and interests as are notified hereon, in That piece of land situated in the Municipality of Favifield - Parish of Melville and St Luke, and County of Cumberland containing Eight acres two rods thirty six perches or thereabouts, as shown in the Plan hereon and therein edged red, being Lot 20 in deposited plan No 13961 and being part of 2000 acres (Portion 2 of Parish) originally granted to Major George Johnston by Crown Grant dated the 18th day of December 1805 and part of 21 acres 2 rods 10 perches originally granted to John Weston Perry by Crown Grant dated the 31st day of July 1917 Volume 2777 Folio 43 (Parish of Melville) and part of 12300 acres originally granted to the Reverend Samuel Marsden John Palmer and John Harris by Crown Grant dated the 27th day of May 1823 (Parish of St Luke)

In witness whereof I have hereunto signed my name and affixed my Seal, this *third* day of *March* 1932

Signed in the presence of *W. Whetton* } *W. J. McDougall*
Acting Registrar General.



Scale: 300 Ft. to one inch.

Notification referred to

Amongst the reservations and conditions contained in the Grants above referred to are reservations in the Grant of 21 acres 2 rods 10 perches (Parish of Melville) of minerals

W. J. McDougall
Acting Registrar General



The above mentioned Instrument of Transfer No C107877 contains a covenant agreement and declaration in the following words:-

And the transferee hereby for himself his executors administrators and assigns and so as to bind not only himself his executors administrators and assigns but also the said piece of land heretofore expressed to be hereby transferred and the successive owners and tenants thereof covenants with the said Company and its assigns that no advertisement hoarding

shall be erected on the said land. And for the purposes of Section 88 of the Conveyancing Act 1919-1920 it is hereby further agreed and declared that:-

- (a) The land to which the benefit of the above covenant is intended to be appurtenant is the whole of the land comprised in deposited plan No 13961 other than the land hereby transferred.
- (b) The land which is to be subject to the burden of the above covenant is the land described herein
- (c) The above covenant may be released varied or modified by or with the consent of the said Company or its legal representatives

W. J. McDougall
Acting Registrar General



No. D640475 TRANSFER dated 18th February 1947
from the said William James Mc Intyre to Robert
Martin Murphy of Fairfield Farmer
of the land within described
Produced and entered 18th March 1947
at 40 mts pt 10 o'clock in the fore noon.
J. Wells
REGISTRAR GENERAL.

No. D640476 MORTGAGE dated 22nd February 1947
from the said Robert Martin Murphy to Rural
Bank of New South Wales
Produced and entered 18th March 1947
at 40 mts pt 10 o'clock in the fore noon.
J. Wells
REGISTRAR GENERAL.

No. F226860 DISCHARGE of within mortgage
No. D640476 dated 18th May 1950
Produced and entered 24th May 1950
at 31 mts pt 11 o'clock in the fore noon.
J. Wells
REGISTRAR GENERAL.

No. F226861 TRANSFER dated 24th April 1950
from the said Robert Martin Murphy to
Uldis Ruzis of Regents Park, Laureate
of the land within described
Produced and entered 24th May 1950
at 31 mts pt 11 o'clock in the fore noon.
J. Wells
REGISTRAR GENERAL.

No. F226862 MORTGAGE dated 25th March 1950
from the said Uldis Ruzis to Commercial
Bank of Australia Limited
Produced and entered 24th May 1950
at 31 mts pt 11 o'clock in the fore noon.
J. Wells
REGISTRAR GENERAL.

No. F629019 Caveat dated 6th March 1952
Produced and entered 6th March 1952 at 43 mts
pt 2 o'clock in the afternoon.
J. Wells
REGISTRAR GENERAL.

No. F463121 DISCHARGE of within mortgage
F226862 dated 2nd November 1952
Produced 14th November 1952 and entered 14th November 1952
at 13 mts pt 3 o'clock in the after. noon.
J. Wells
REGISTRAR GENERAL.

No. F928138 WITHDRAWAL of the within Caveat
No. F629019 dated 25th August 1953
Produced 9th September 1953 and entered 9th September 1953
at 32 mts pt 11 o'clock in the fore noon.
J. Wells
REGISTRAR GENERAL.

No. F928139 TRANSFER dated 4th March 1953
from the said Uldis Ruzis to Aleksandrs Blaukstons
Arvids Intenbergs and Lige Intenbergs as tenants
in common in unequal shares
of the land within described
Produced and entered 9th September 1953
at 32 mts pt 11 o'clock in the fore noon.
J. Wells
REGISTRAR GENERAL.

No. F928140 TRANSFER dated 25th August 1953
from the said Aleksandrs Blaukstons to Arvids
Intenbergs and Lige Intenbergs as tenants in
common of ~~his~~ undivided one half share
of the land within described
Produced 9th September 1953 and entered 9th September 1953
at 32 mts pt 11 o'clock in the fore noon.
As to land in this transfer
this ~~certificate~~ cancelled
and new Certificate issued
Vol. 6730 Fol. 216/7.
J. Wells
REGISTRAR GENERAL.

Wt
(Pte)
F928138

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Te
Guon

M Ruzis

Lie
226860

T

Pte
F629019

Li
F7

F629019

F928140

Tri-Search

Tri-Search hereby certifies that the information contained in this document has been provided electronically by the Registrar General.

Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

26/8/2016 2:09PM

FOLIO: 20/13961

First Title(s): SEE PRIOR TITLE(S)
Prior Title(s): VOL 7859 FOL 93

Recorded -----	Number -----	Type of Instrument -----	C.T. Issue -----
27/11/1988		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
10/5/1989		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
24/5/1989		AMENDMENT: PARISH-COUNTY	
25/10/1995	0610938	CHANGE OF NAME	EDITION 1
14/9/2000	7089785	DEPARTMENTAL DEALING	
29/5/2008	AD766661	APPLICATION	EDITION 2

*** END OF SEARCH ***

202

New South Wales

[CERTIFICATE OF TITLE.]

Primary Appn. Nos. 14181 and 15500 (as to parts)
Reference to Last Title s
Vol. 6730 Fols. 216 and 217



JOINT TENANCY

REGISTER BOOK:

VOL. 7859 FOL. 93

MA Issued on Transfer No.H410331

S
GRY

CANCELLED ☒
ON ISSUE OF NEW FOLIO 20/13961

BOLESŁAW WOJCIECHOWICZ, of Horsley Park, Labourer, and HELENA WOJCIECHOWICZ, his wife, are now the proprietors of an Estate in Fee Simple as Joint Tenants, subject nevertheless to the reservations and conditions, if any, contained in the Grants hereinafter referred to, and also subject to such encumbrances liens, and interests as are notified hereon, in that piece of land in the Municipality of Fairfield Parishes of Melville and St.Luke and County of Cumberland being Lot 20 in Deposited Plan No.13961 and being part of Portion 2 granted to Major George Johnston on 18th December 1805 and part of 21 acres 2 roods 10 perches granted on 31st July 1917 by Crown Grant Volume 2777 Folio 43 (Parish of Melville) and part of 12300 acres granted to the Reverend Samuel Marsden, John Palmer and John Harris on 27th May 1823 (Parish of St.Luke). EXCEPTING THEREOUT the minerals reserved by the Crown Grant of 21 acres 2 roods 10 perches (Parish of Melville).

XM

SEE VOL 2777 FOL 43

In witness whereof I have hereunto signed my name and affixed my Seal, this Twenty-ninth day of February, 1960.
Signed in the presence of *[Signature]* }
[Signature] }
Registrar-General.



CV

NOTIFICATION REFERRED TO

Covenant contained in Transfer No.C107877.

P

[Signature]
Registrar General



MORTGAGE No. J 111735 has been discharged.
See L 20653 Entered 1ST May, 1968
[Signature]
REGISTRAR GENERAL



No. H894825 MORTGAGE dated 29th September 1961
to *Phyllis Constance Warren of Ashfield, widow*
Entered 13th October 1961
[Signature]
REGISTRAR GENERAL



MORTGAGE No. H894825 has been discharged.
See J 111734 Entered 13th August 1962
[Signature]
REGISTRAR GENERAL



No. J 111735 MORTGAGE dated 26th June 1962
to *The Commercial Bank of Australia Limited*
Entered 13th August 1962
[Signature]
REGISTRAR GENERAL



Peter Guina of Horsley Park, Machinist, and Cornea Guina his wife are
now the registered proprietors of land within described.
as Joint Tenants
See TRANSFER No.L20654 dated 19th April, 1968
Entered 1ST May 1968
[Signature]
REGISTRAR GENERAL



No. L20655 MORTGAGE dated 8th April 1968
to *Bank of New South Wales Savings Bank Limited*
Entered 1ST May 1968
[Signature]
REGISTRAR GENERAL



J 111734 P/M
35 M/K

L 20653 P/M
11/12/62

L 399024 P/M

Persons are cautioned against altering or adding to this Certificate or any notification thereon.

6/9/69 6.59 K 2095-1 V C. N. Elliott, Government Printer

R912963

REGISTERED PROPRIETOR	New South Wales
Planning and Environment	
Commission by Transfer R912963.	
Registered 8-7-1980.	
	
REGISTRAR GENERAL	



COMPUTER FOLIO NO FURTHER
DEALINGS TO BE REGISTERED.

R912963 T.R.

202

Appn. Nos. 14181 and 15500 (as to parts)
Reference to last Title
Vol. 4520 Fol. 227

New South Wales.



[CERTIFICATE OF TITLE.]

TENANCY IN COMMON

REGISTER BOOK.
6730 216

Vol. 6730 Fol. 216
Issued on Transfers Nos. F928139 and F928140

CANCELLED ☒

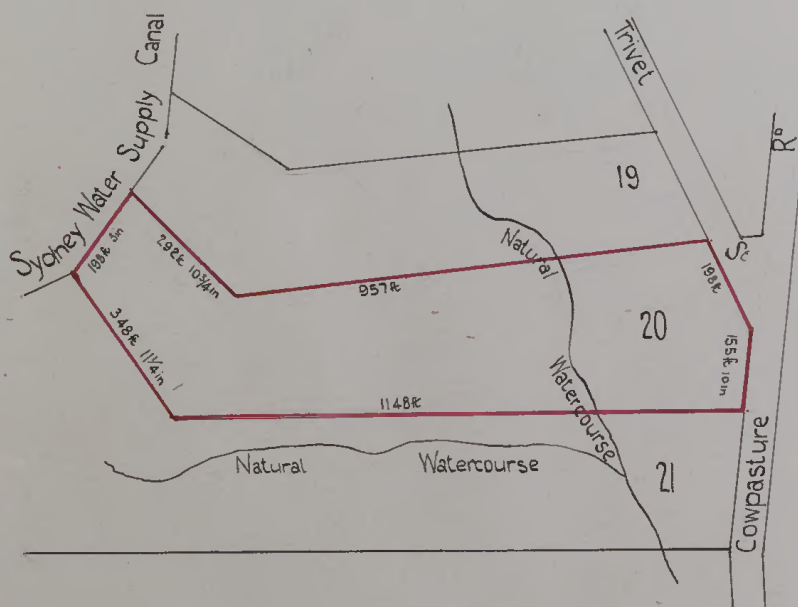
ARVIDS INTENBERGS of Horsley Park, Motor Mechanic, is now the proprietor of an Estate in Fee Simple in an undivided one half share,
subject nevertheless to the reservations and conditions, if any, contained in the Grants hereinafter referred to, and also subject to such encumbrances, liens, and interests as are notified hereon, in That piece of land situated St. Luke in the Municipality of Fairfield Parishes of ~~Parish of~~ Melville and /, and County of Cumberland containing 8 acres 2 roods 36 perches or thereabouts as shown in the plan hereon and therein edged red being Lot 20 in Deposited plan No. 13961 and being part of Portion 2 granted to Major George Johnston on 18th December 1805 and part of 21 acres 2 roods 10 perches granted on 31st July 1917 by Crown Grant Volume 2777 Folio 43 (Parish of Melville) and part of 12300 acres granted to the Reverend Samuel Marsden, John Palmer and John Harris on 27th May 1823 (Parish of St. Luke)
EXCEPTING THEREOUT the minerals reserved by the Crown Grant of 21 acres 2 roods 10 perches (Parish of Melville)

In witness whereof I have hereunto signed my name and affixed my Seal, this Seventeenth day of October, 1953

Signed in the presence of *E. G. Joynton*

J. H. Pells

Registrar-General



AREA: 8ac 2rd 36per

Scale: 300 feet to one inch

NOTIFICATION REFERRED TO

Covenant contained in Transfer No. C107877.

J. H. Pells

Registrar-General



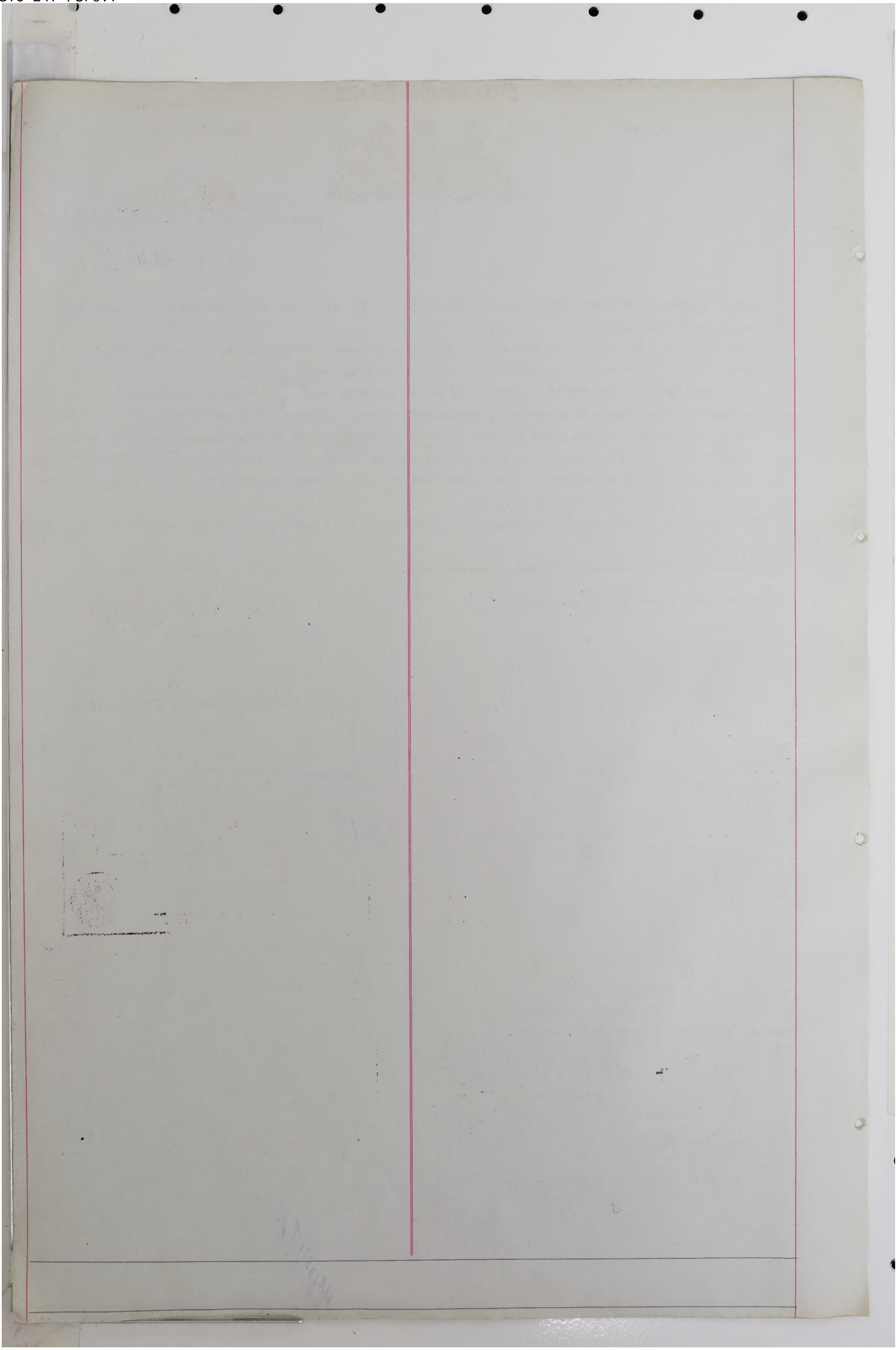
No. *F928141* MORTGAGE dated *29th August 1953*
from the said *Arvids Intenberg and also here*
Intenberg to Edgar Richard Jackson
of Smithfield Estate Agent
Produced *9th September 1953* and entered *24th October 1953*
at *12* o'clock in the *noon*.
J. H. Pells
REGISTRAR GENERAL.

No. *G121747* DISCHARGE of within mortgage
No. *F928141* dated *23rd July 1954*
Produced and entered *30th July 1954*
at *3pm 5/11* o'clock in the *afternoon*.
J. H. Pells
REGISTRAR GENERAL

No. *4410331* TRANSFER dated *9th February 1954*
to *Edgar Richard Jackson and Selma*
Intenberg as joint tenants
of the land within described.
Entered *9th February 1954*
As to land in this transfer
this deed is cancelled
and new certificate issued
Vol. *7859* Fol. *93*
J. H. Pells
REGISTRAR GENERAL

F928141

4410331 TR



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Tri-Search hereby certifies that the information contained in this document has been provided electronically by the Registrar General.

Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

31/8/2016 2:38PM

FOLIO: 21/13961

First Title(s): SEE PRIOR TITLE(S)
Prior Title(s): VOL 6860 FOL 239

Recorded -----	Number -----	Type of Instrument -----	C.T. Issue -----
14/11/1988		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
22/3/1989		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
24/10/1995	0610938	CHANGE OF NAME	EDITION 1
29/5/2008	AD766661	APPLICATION	EDITION 2

*** END OF SEARCH ***

183.

Appn. Nos. 14181 and 15500 (as to part)
Ref. to Last Titles
Vol. 4565 Fols. 51 to 54 inclusive

New South Wales.

[CERTIFICATE OF TITLE.]



JOINT TENANCY
CANCELLED W

ON ISSUE OF NEW FOLIO
REGISTER BOOK. 21/1/3961
Vol. 6860 Fol. 239

Issued on Transfer No. G110822

GIUSEPPE CRESTANI and ANGELO CRESTANI, both of Bossley Park, Market Gardeners, are now the proprietors of an Estate in Fee Simple as Joint Tenants, subject nevertheless to the reservations and conditions if any contained in the Grants hereinafter referred to and also subject to such encumbrances, liens and interests as are notified hereon in That piece of land in the Municipality of Fairfield Parishes of Melville and St. Luke and County of Cumberland, shown in the plan hereon and therein edged red being Lot 21 in Deposited Plan No. 13961 and being part of Portion 2 (Parish of Melville) granted to Major George Johnston on 18th December 1805, part of 21 acres 2 roods 10 perches (Parish of Melville) granted on 31st July 1917 by Crown Grant Volume 2777 Folio 43 and part of 12300 acres (Parish of St. Luke) granted to the Reverend Samuel Marsden, John Palmer and John Harris on 27th May 1823.

EXCEPTING THEREOUT the minerals reserved by the Crown Grant of 21 acres 2 roods 10 perches.

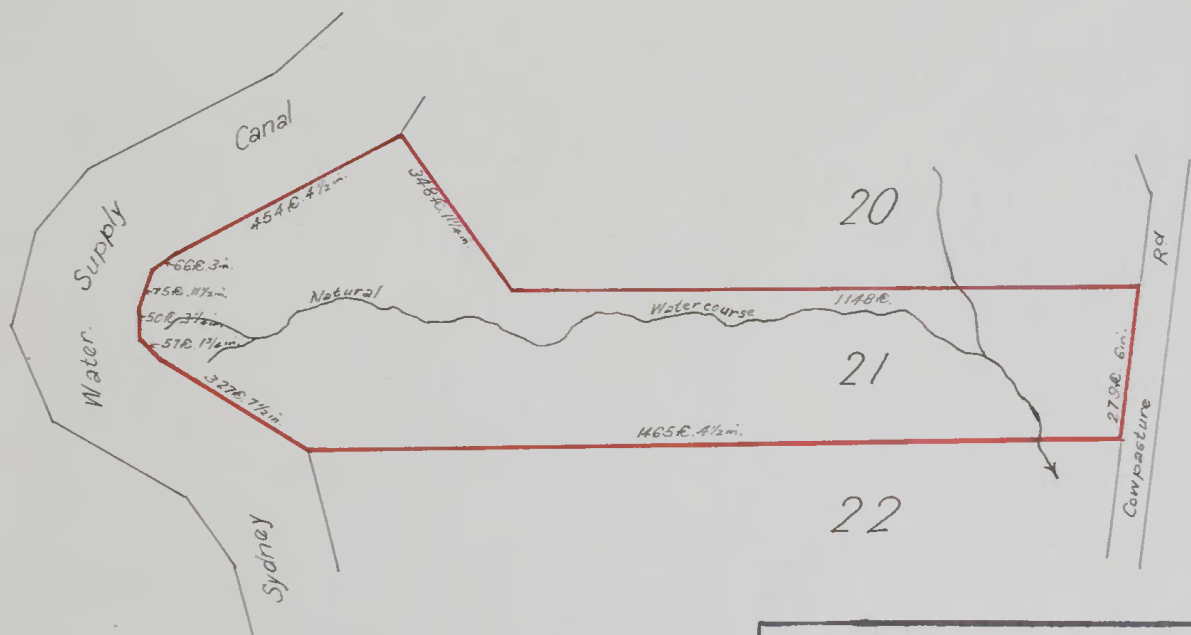
In witness whereof I have hereunto signed my name and affixed my Seal, this Fourteenth day of September, 1954.

Signed in the presence of *E. G. Joynton*

J. H. Ellis



Registrar General



G110822

MFS
FC
A

Area: 13 ac. 1rd. 6 per.
Scale: 264 feet to one inch.

NOTIFICATION REFERRED TO

Covenant contained in Transfer No. C162719.

J. H. Ellis

Registrar General.



Angelo Crestani
_____, the surviving joint tenant, is
now registered sole proprietor of the land within described.
See Notice of Death (Section 121) No. K683930
Entered 29th May 1967
J. H. Ellis
REGISTRAR GENERAL



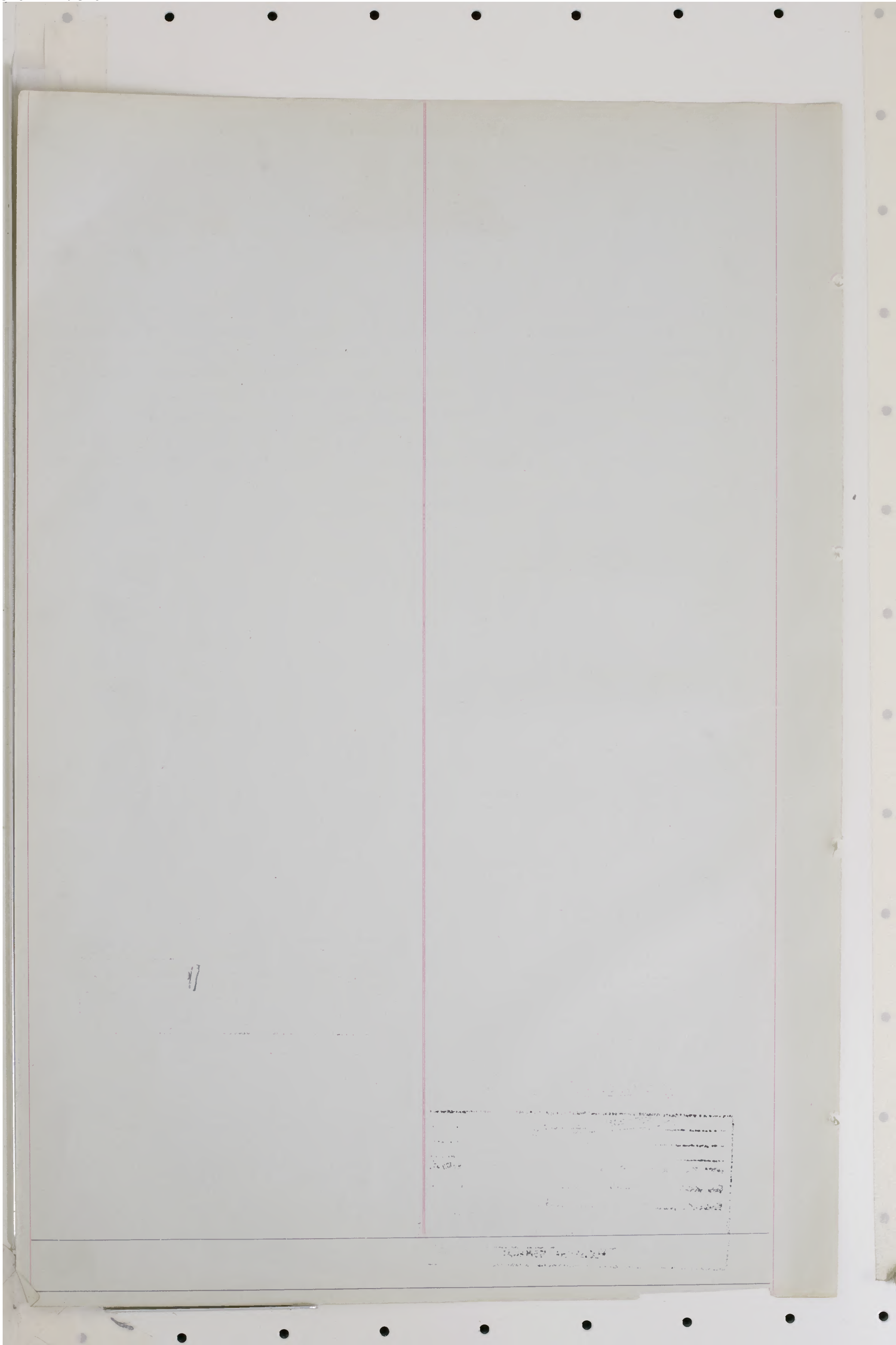
456403

TRANSFER NO. G456403 New South Wales
Planning and Environment Commission
Se 6003
now the registered proprietor of the land within described
Registered 21-11-1977
[Signature]
REGISTRAR GENERAL



NEW EDITION ISSUING
NO DEALING TO BE REGD. WITHOUT
REFERENCE TO R.O SECTION

COMPUTER FOLIO CREATION. NO FURTHER
DEALINGS TO BE REGISTERED.



Appendix V – Dial Before You Dig (DBYD)

New South Wales Office:

A. D. Envirotech Australia Pty Ltd
Unit 6/7 Millennium Court
Silverwater, NSW 2128

Queensland Office:

A. D. Envirotech Australia Pty Ltd
P.O. Box 288
Upper Coomera, QLD 4209

Telephone:

NSW: (02) 8541 7214
QLD: (07) 5519 4610

Internet:

Site: www.ADenvirotech.com.au
e-mail info@ADenvirotech.com.au

ABN:

520 934 529 50

Tri-Search

Tri-Search hereby certifies that the information contained in this document has been provided electronically by the Registrar General.

Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

31/8/2016 2:52PM

FOLIO: 22/13961

First Title(s): SEE PRIOR TITLE(S)

Prior Title(s): VOL 4484 FOL 82

Recorded	Number	Type of Instrument	C.T. Issue
-----	-----	-----	-----
19/12/1988		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
16/2/1990		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
16/10/2006	AC659602	TRANSFER	EDITION 1
23/3/2010	AF361105	TRANSFER WITHOUT MONETARY CONSIDERATION	EDITION 2
12/10/2015	AI952024	EXTINGUISHMENT OF OBSOLETE RESTRICTIVE COVENANT	

*** END OF SEARCH ***

STC-247

PRINTED ON 31/8/2016

*ANY ENTRIES PRECEDED BY AN ASTERISK DO NOT APPEAR ON THE CURRENT EDITION OF THE CERTIFICATE OF TITLE. WARNING: THE INFORMATION APPEARING UNDER NOTATIONS HAS NOT BEEN FORMALLY RECORDED IN THE REGISTER.

Appn.s Nos 14181 and 15500 (as to parts)
Reference to Last Certificate
Vol. 4187 Fol. 146

New South Wales.

[CERTIFICATE OF TITLE.]



REGISTER BOOK.
VOL. 4484 Fol. 82

CANCELLED W
ON ISSUE OF NEW FOLIO 22 / 13961

S
GR
Charles Robert Edward Copland of Eskmeville Fruiters, Transferee under Instrument of Transfer No
C. 68220 is now the proprietor of an estate in fee simple
subject nevertheless to the reservations and conditions, if any, contained in the Grants hereinafter referred to, and also subject to such encumbrances,
liens, and interests as are notified hereon, in That piece of land situated
in the Municipality of Fairfield Parishes Parish of Melville and St Luke, and County of Cumberland
containing Nine acre three rods twenty five and one half perches or thereabouts,
as shown in the Plan hereon and therein edged red, being Lot 22 in Deposited Plan N613961 and being part of 2000 acres (Portion 2 of
Parish of Melville) originally granted to Major George Johnston by Crown Grant dated the 18th day of December 1805
part of 21 acres 2 rods 10 perches (Parish of Melville) originally granted to John Weston Perry by Crown Grant dated the 31st
day of July 1917 Volume 2777 Folio 43 and also part of 12300 acres (Parish of St Luke) originally granted to Reverend
Samuel Marsden, John Palmer and John Harris by Crown Grant dated the 27th day of May 1823

In witness whereof I have hereunto signed my name and affixed my Seal, this

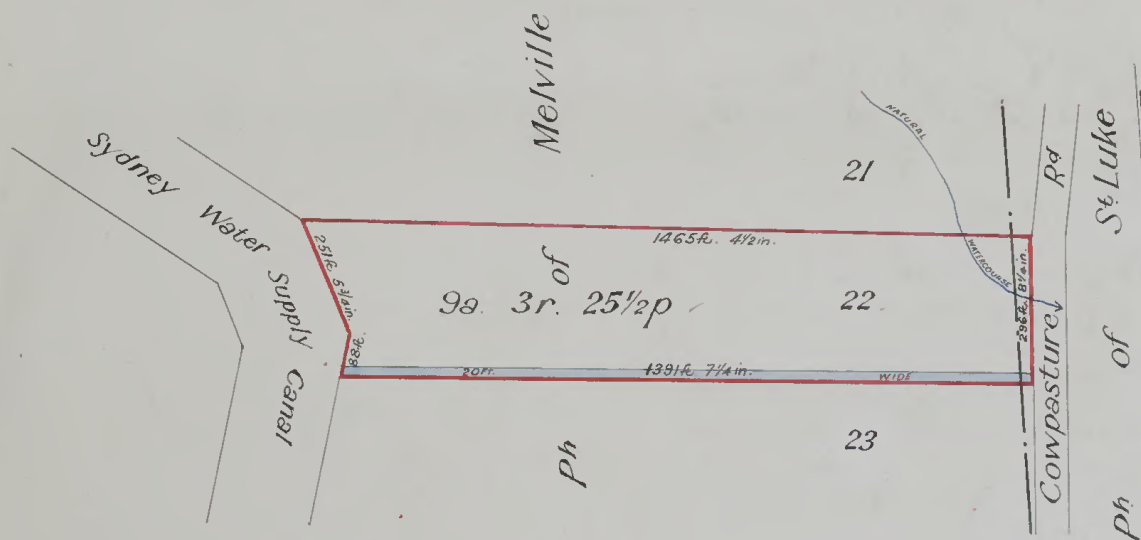
Twentyfirst day of May 1931

Signed in the presence of

McEgarr

Amos Duobuo

Acting Registrar General.



CG8220

Scale 300 ft. to one inch.

Notification referred to

Amongst the reservations and conditions contained in the Grants above referred to are reservations in the Grant of 21 acres 2 rods 10 perches Parish of Melville of Minerals

Amos Duobuo

Acting Registrar General



No. B. 577455 Notice of Resumption under the Metropolitan Water, Sewerage and Drainage Act 1921 ^{amendment} over the piece of land 20 feet wide colored blue in plan hereon has become vested in the Metropolitan Water Sewerage and Drainage Board.

Amos Duobuo

Acting Registrar General



The above mentioned Instrument of Transfer No. C. 68220 contains a covenant agreement and declaration in the following words:-

" And the transferee hereby for himself his executors
" administrators and assigns and so as to bind not
" only himself his executors administrators and
" assigns but also the said piece of land hereon
" before expressed to be hereby transferred and
" the successive owners and tenants thereof covenants
" with the said Company and its assigns that
" no advertisement hoarding shall be erected on
" the said land
" And for the purposes of Section 88 of the
" Conveyancing Act of 1919-1930 it is hereby
" further agreed and declared that:-
" (a) The land to which the benefit of the above
" covenants is intended to be appurtenant is
" the whole of the land comprised in Deposited
" Plan 13961 other than the land hereby
" transferred
" (b) The land which is to be subject to the burden

" of the above covenant is the land described herein
" (c) The above covenant may be released varied
" or modified by or with the consent of the said
" company or its legal representatives"

Amo Donohue
Acting Registrar General
REGISTRAR GENERAL
NEW SOUTH WALES

No. D621410 TRANSFER dated 30th January 1947
from the said Charles Robert Edward Copland to Louis
Brett of Jersey, Trustee Gardener
of the land within described
Produced and entered 5th February 1947
at 31 min 11 o'clock in the fore noon.
J. Wells
REGISTRAR GENERAL.

No. F 754400 Lease dated 14th August 1952
from the said Louis Brett to James Augustus Brett
of Jersey Park Contractor
Produced 20th October 1952 and entered 20th October 1952
at 10 min 11 o'clock in the fore noon.
J. Wells
REGISTRAR GENERAL.

No. G 511548 SURRENDER dated 27th October 1956
of Lease No. F 754400 Entered 31 May 1956.
J. Wells
REGISTRAR GENERAL.

No. G 511549 TRANSFER dated 17 March 1956
from the said Louis Brett to Francesco
Panuccio Market Gardener and Maria
Stella Passone Spinder both of Rossley
Park as joint tenants of the land within described
Produced and entered 31 May 1956
at 15 min 11 o'clock in the fore noon.
J. Wells
REGISTRAR GENERAL.

No. G 511550 MORTGAGE dated 8 August 1955
from the said Francesco Panuccio and Maria
Stella Panuccio his wife (formerly the said
Maria Stella Passone) to Commonwealth
Savings Bank of Australia
Produced and entered 31 May 1956
at 15 min 11 o'clock in the fore noon.
J. Wells
REGISTRAR GENERAL.

MORTGAGE No. G 511550 has been discharged.
See H873223 Entered 14th September 1961.
Jawatson
REGISTRAR GENERAL.

No. J 217275 MORTGAGE dated 28th November 1952
to Julius Wolff of Battle Hill Bullocky
Gardner and Hilola Wolff his wife
Entered 18th December 1952.
Jawatson
REGISTRAR GENERAL.

MORTGAGE No. J 217275 has been discharged.
See J 757059 Entered 18th October 1964.
Jawatson
REGISTRAR GENERAL.

No. J 757060 MORTGAGE dated 26th August 1964
to Franz Josef Strauss of Sydney, Merchant
and Rosa Strauss his wife
Entered 18th October 1964.
Jawatson
REGISTRAR GENERAL.

MORTGAGE No. J 757060 has been discharged.
See M 78625 Entered 1st December 1970.
Jawatson
REGISTRAR GENERAL.

REGISTERED PROPRIETOR Maria Stella Panuccio by
Notice of Death W 741318. Registered 13-2-1987.

COMPUTER FOLIO NO FURTHER
DEALINGS TO BE REGISTERED.

J 757029 1/10/57
J 757060 1/10/57
M 78625 1/10/57

NEW SOUTH WALES

CERTIFICATE OF TITLE
PROPERTY ACT, 1900, as amended.



Applns. 14181 and 15500 (part)
Prior Title Vol. 7215 Fols. 247 and 248

Vol. **10395** Fol. **231**
Edition issued 5-9-1966
DM. K386067



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

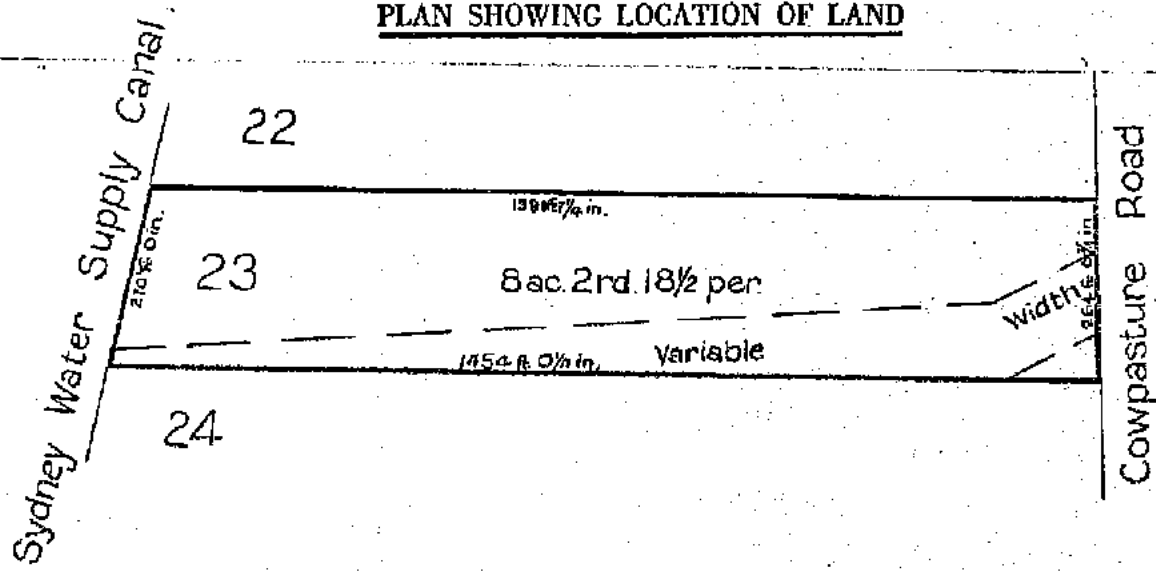
Witness *S. Vandoline*

Jawatson
Registrar General.

SEE AUTO FOLIO



PLAN SHOWING LOCATION OF LAND



K386067

Scale: 260 feet to one inch

ESTATE AND LAND REFERRED TO

Estate in Fee Simple in Lot 23 in Deposited Plan 13961 in the Municipality of Fairfield, Parishes of Melville and St. Luke and County of Cumberland being part of Portion 2 granted to Major George Johnston on 18-12-1805, part of 21 acres, 2 roods and 10 perches granted on 31-7-1917 by Crown Grant Volume 2777, Folio 43, Parish of Melville and also part of 12300 acres granted to the Reverend Samuel Marsden, John Palmer and John Harris on 27-5-1823, Parish of St. Luke excepting thereout the minerals reserved by the Crown Grant of 21 acres, 2 roods, 10 perches Parish of Melville.

Jawatson
Registrar General.

FIRST SCHEDULE (continued overleaf).

PIETRO-MANCINI of **Smithfield**, Bricklayer's Contractor.

Jawatson
Registrar General.

SECOND SCHEDULE (continued overleaf).

- * 1. Reservations and conditions, if any, contained in the Crown Grant above referred to.
ET². Easement created by Notice of Resumption No. J453273 affecting the part of the land above described shown as Variable Width in the plan hereon.

Jawatson
Registrar General.

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

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

202

Primary Appn. Nos. 14181 and 15500
(as to part)
Reference to Last Title
Vol. 4909 Fol. 16

New South Wales.

[CERTIFICATE OF TITLE.]



EH

TENANCY IN COMMON
REGISTER BOOK.
VOL. 7215 FOL. 247
Issued on Transfer No. G613740

CANCELLED W

GUILIO MANCINI, of Horsley, via Fairfield, Labourer, is now the proprietor of an Estate in Fee Simple in an undivided one half share,
subject nevertheless to the reservations and conditions, if any, contained in the Grants hereinafter referred to, and also subject to such encumbrances, liens, and interests as are notified hereon, in That piece of land
in the Municipality of Fairfield Parishes of Melville ~~Parish of~~ and St. Luke, and County of Cumberland
being Lot 23 in Deposited Plan No. 13961 and being part of Portion 2 granted to Major George Johnston on 18th December 1805 and part of 21 acres 2 roods 10 perches granted on 31st July 1917 by Crown Grant Volume 2777 Folio 43 Parish of Melville and also part of 12300 acres granted to the Reverend Samuel Marsden, John Palmer and John Harris on 27th May 1823 Parish of St. Luke.
EXCEPTING THEREOUT the minerals reserved by the Crown Grant of 21 acres 2 roods 10 perches Parish of Melville.

In witness whereof I have hereunto signed my name and affixed my Seal, this Thirtieth day of November, 1956.

Signed in the presence of

J. W. Moss

J. H. Ellis

Registrar-General



NOTIFICATION REFERRED TO

No. *G613741* MORTGAGE dated *12th November* 19*56*
from the said *Guilio Mancini and also Teodoro Buccicattino to Augusto Petti of Fairfield Retired Farmer*

Entered *16th December* 19*56*

J. H. Ellis

REGISTRAR GENERAL



No. *K38606* TRANSFER dated *24 July* 19*66*
to *Pietro Mancini*

of the land within described.

Entered *18th July* 19*66*

Jawatson

REGISTRAR GENERAL



No. *J453273* NOTICE OF RESUMPTION
The Electricity Commission of New South Wales
is the proprietor of an easement affecting that part of the land within described *situated on the plan hereon, freed from*
all other interests.

Entered *16th December* 19*63*.

Jawatson

Registrar General.



MORTGAGE No. *G613741* has been discharged.

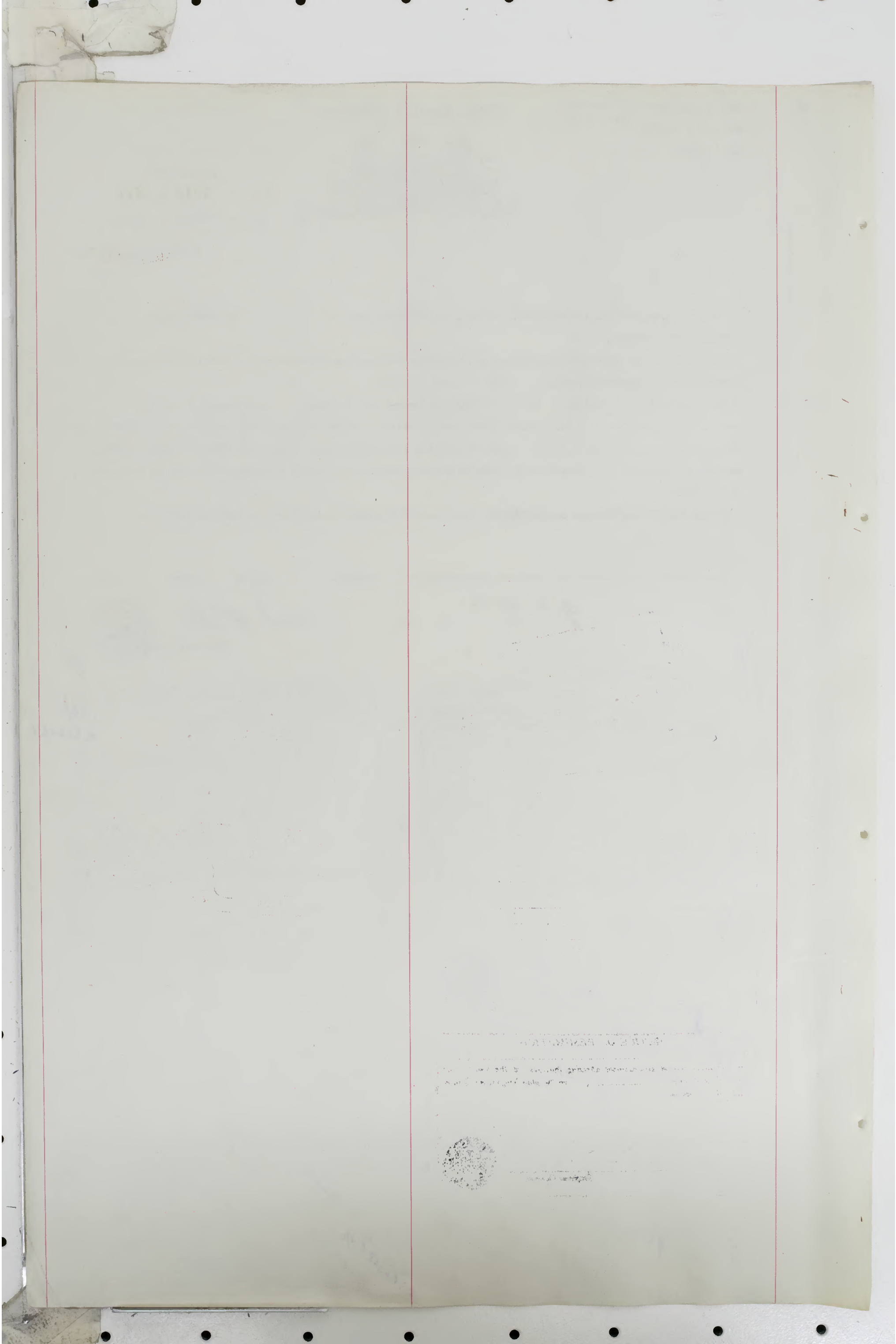
See *K242934* Entered *15th February* 19*66*

Jawatson

REGISTRAR GENERAL



661 2741. n.
1453273 res/band (Plan) 1667
K386068 n/c 0727.3.79



201.

Appn. Nos 14181 and 15500 (as to part)

New South Wales.

17807

Reference to last certificate

[CERTIFICATE OF TITLE.]

Vol. 4187 Fol. 146



REGISTER BOOK.

Vol. 4909 Fol. 16

CANCELLED

AUGUSTO PRETTI, of Horsley Park, Market Gardener, Transferee under Instrument of Transfer No.C615080 is now the proprietor of an Estate in Fee Simple, subject nevertheless to the reservations and conditions, if any, contained in the Grants hereinafter referred to, and also subject to such encumbrances, liens, and interests as are notified hereon, in That piece of land situated in the Municipality of Fairfield Parishes ~~Parish of Melville~~ and St. Luke, and County of Cumberland containing Eight acres two roods eighteen and one half perches or thereabouts as shown in the plan hereon and therein edged red being Lot 23 in Deposited Plan No.13961 and being part of 2000 acres (Portion 2 of Parish) originally granted to Major George Johnston by Crown Grant dated the 18th day of December 1805 and part of 21 acres 2 roods 10 perches originally granted to John Weston Perry by Crown Grant dated the 31st day of July 1917 Volume 2777 Folio 43 Parish of Melville, and also part of 12300 acres originally granted to the Reverend Samuel Marsden, John Palmer and John Harris by Crown Grant dated the 27th day of May 1823 Parish of St.Luke.

In witness whereof I have hereunto signed my name and affixed my Seal, this fourteenth day of February 1938.

Signed in the presence of

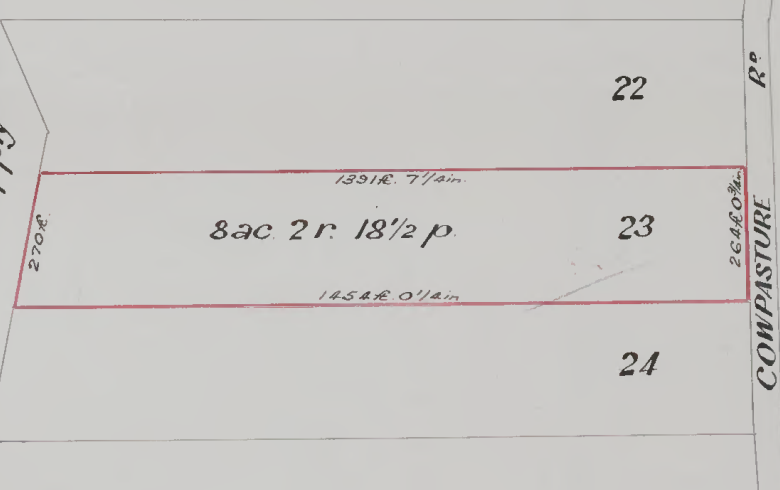
M. Engard

Reg. W. Mills

Registrar General.



Sydney Water Supply Canal



Scale: 300ft to one inch.

NOTIFICATION REFERRED TO

Amongst the reservations and conditions contained in the Grants above referred to are reservations in the Grant of 21 acres 2 roods 10 perches Parish of Melville of minerals.

Reg. W. Mills
Registrar General.



No. C 615081 MORTGAGE dated 10th November 1937 from the said Augusto Pretti To Egidio Paternoster of Sydney, Cabotage

Produced 11th January 1938 and entered 17th February 1938 at 4 o'clock in the afternoon.

Reg. W. Mills
REGISTRAR GENERAL.



No. D553594 DISCHARGE of within mortgage No. C615081 dated 12th September 1946 Produced and entered 17th September 1946 at 5⁴⁵ p.m. 2 o'clock in the afternoon.

J. Wells
REGISTRAR GENERAL.



No. 6613740 TRANSFER dated 15th November 1956 to *Giulio Mancini and Leopoldo Succicchio* as tenants in common of the land within described.

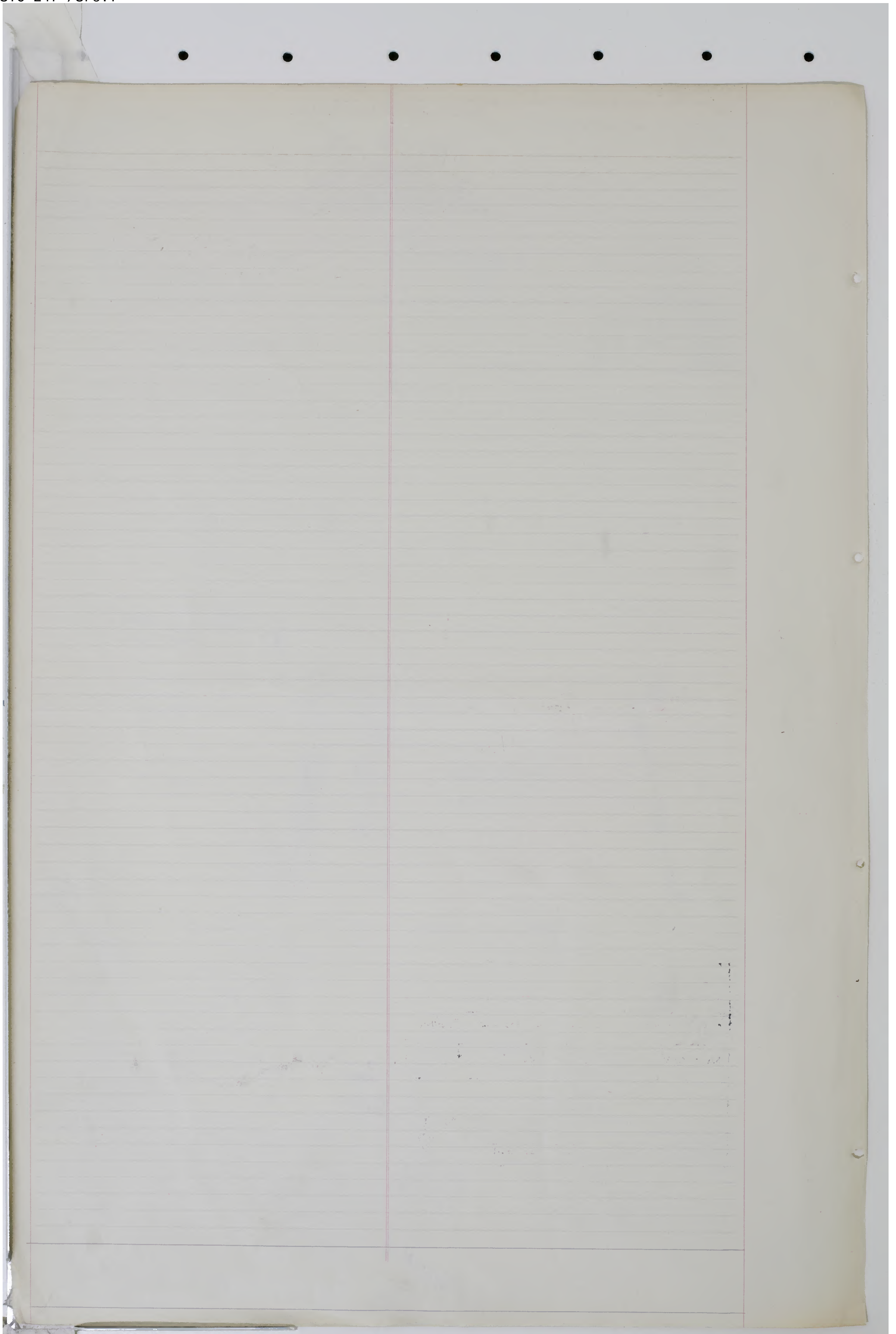
Entered 29th November 1956. As to land in this transfer this deed is cancelled and new certificate issued.

J. Wells
REGISTRAR GENERAL.



C613740

C615081



Tri-Search

Tri-Search hereby certifies that the information contained in this document has been provided electronically by the Registrar General.

Information provided through Tri-Search an approved LPINSW Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

31/8/2016 2:58PM

FOLIO: 23/13961

First Title(s): SEE PRIOR TITLE(S)
Prior Title(s): VOL 10395 FOL 231

Recorded -----	Number -----	Type of Instrument -----	C.T. Issue -----
21/8/1988		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
12/12/1988		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
16/12/1988		AMENDMENT: PARISH-COUNTY	
29/8/1996	2415648	REQUEST	
23/8/2005	AB714606	CAVEAT	
5/10/2005	AB813620	WITHDRAWAL OF CAVEAT	
5/10/2005	AB813621	TRANSFER	EDITION 1
29/5/2008	AD766661	APPLICATION	EDITION 2

*** END OF SEARCH ***

Appendix V – Dial Before You Dig (DBYD)

New South Wales Office:

A. D. Envirotech Australia Pty Ltd
Unit 6/7 Millennium Court
Silverwater, NSW 2128

Queensland Office:

A. D. Envirotech Australia Pty Ltd
P.O. Box 288
Upper Coomera, QLD 4209

Telephone:

NSW: (02) 8541 7214
QLD: (07) 5519 4610

Internet:

Site: www.ADenvirotech.com.au
e-mail info@ADenvirotech.com.au

ABN:

520 934 529 50



Job No 11097433

Phone: 1100
www.1100.com.au

Caller Details

Contact: Mr Matthew Toole
Company: A.D. Envirotech
Address: Unit 6 7 Millennium Court
Silverwater NSW 2128

Caller Id: 1195445
Mobile: 0410389018
Email: m.toole@adenvirotech.com.au
Phone: 0296486669
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: stc-247-10924
Working on Behalf of: Private
Enquiry Date: 15/08/2016
Start Date: 17/08/2016
End Date: 17/08/2016
Address: Trivet Street
Wetherill Park NSW 2164
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:
Environmental Investigation

Your Responsibilities and Duty of Care

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

Asset Owner Details

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

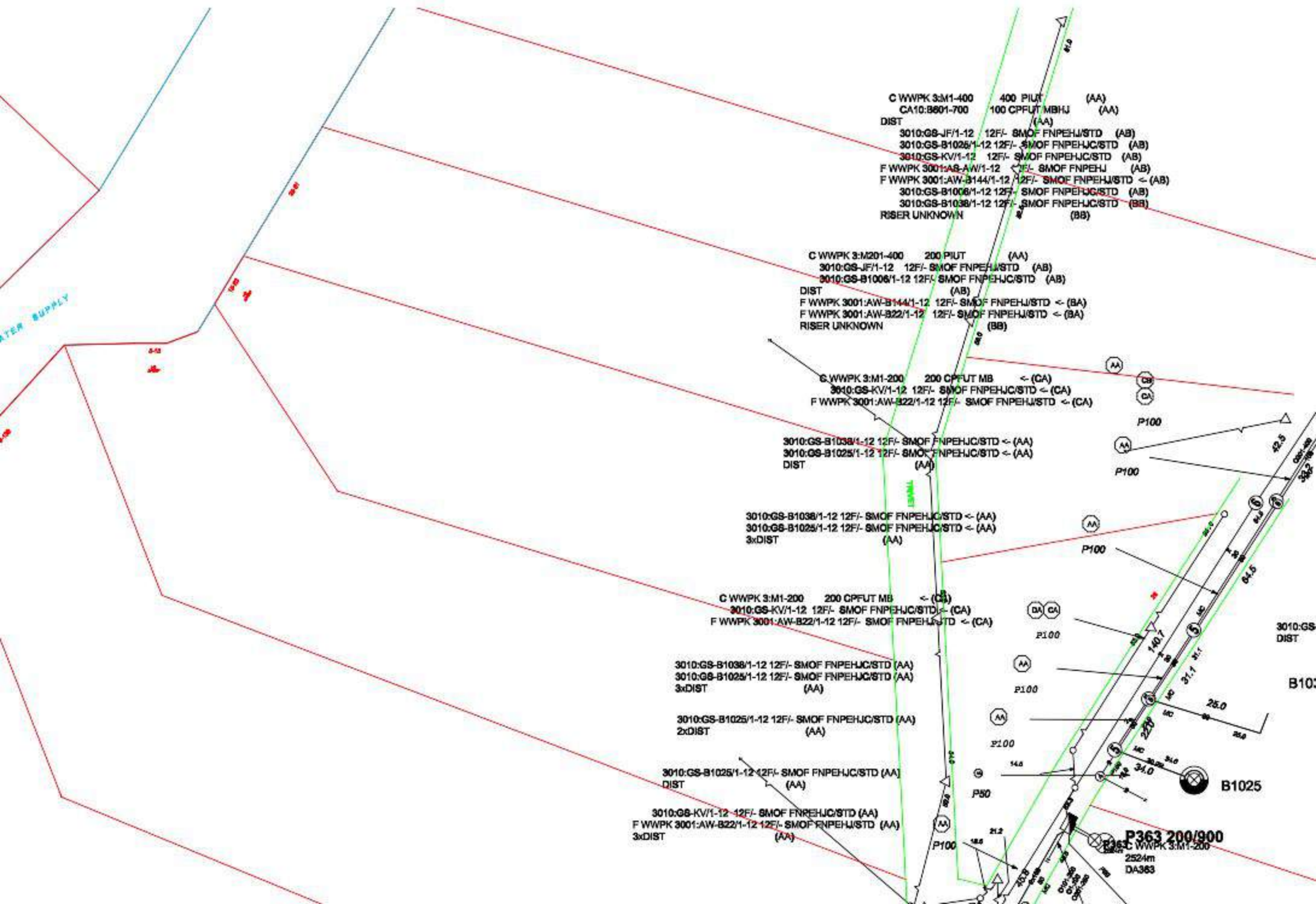
** Asset owners highlighted by asterisks ** require that you visit their offices to collect plans.

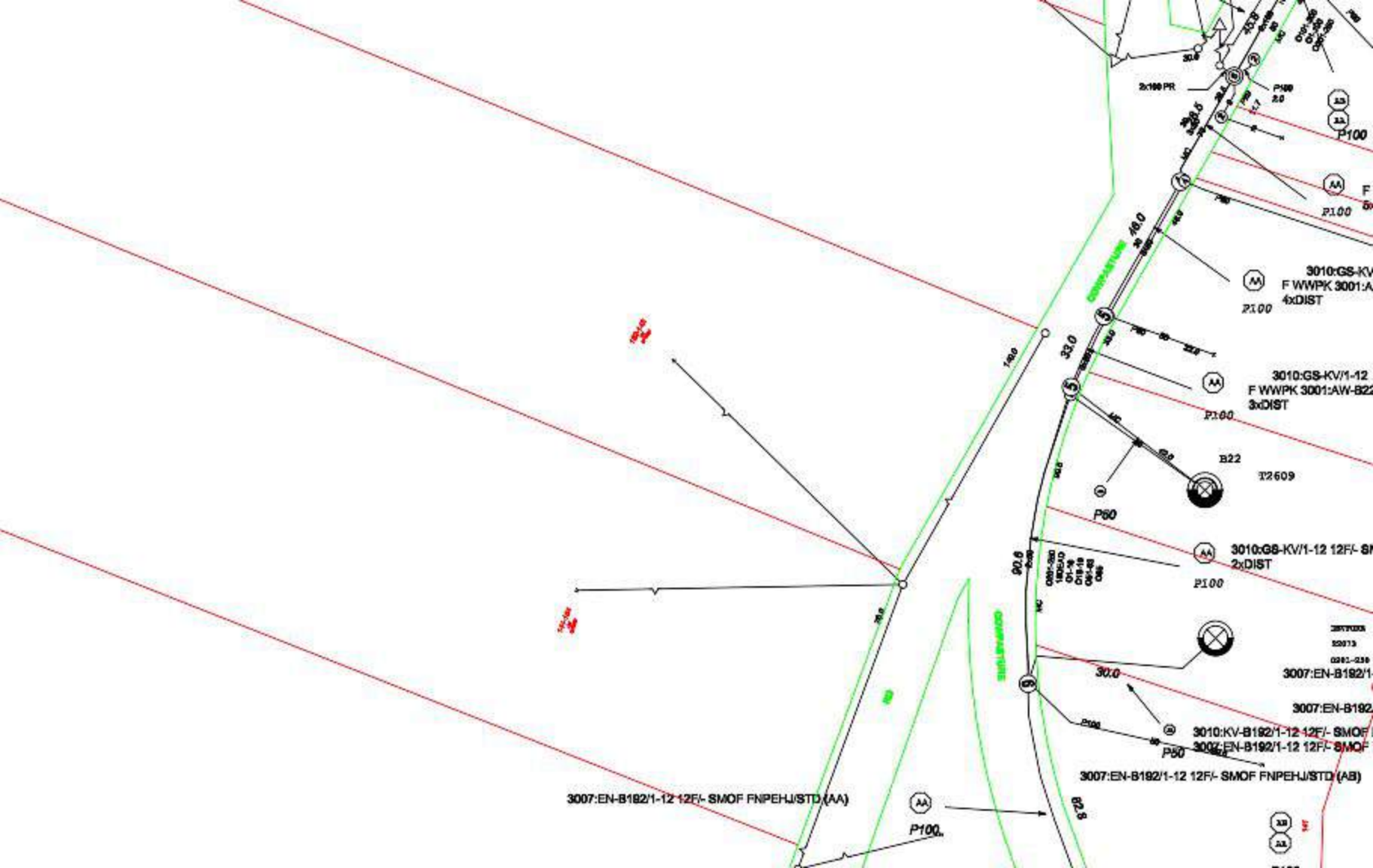
Asset owners highlighted with a hash require that you call them to discuss your enquiry or to obtain plans.

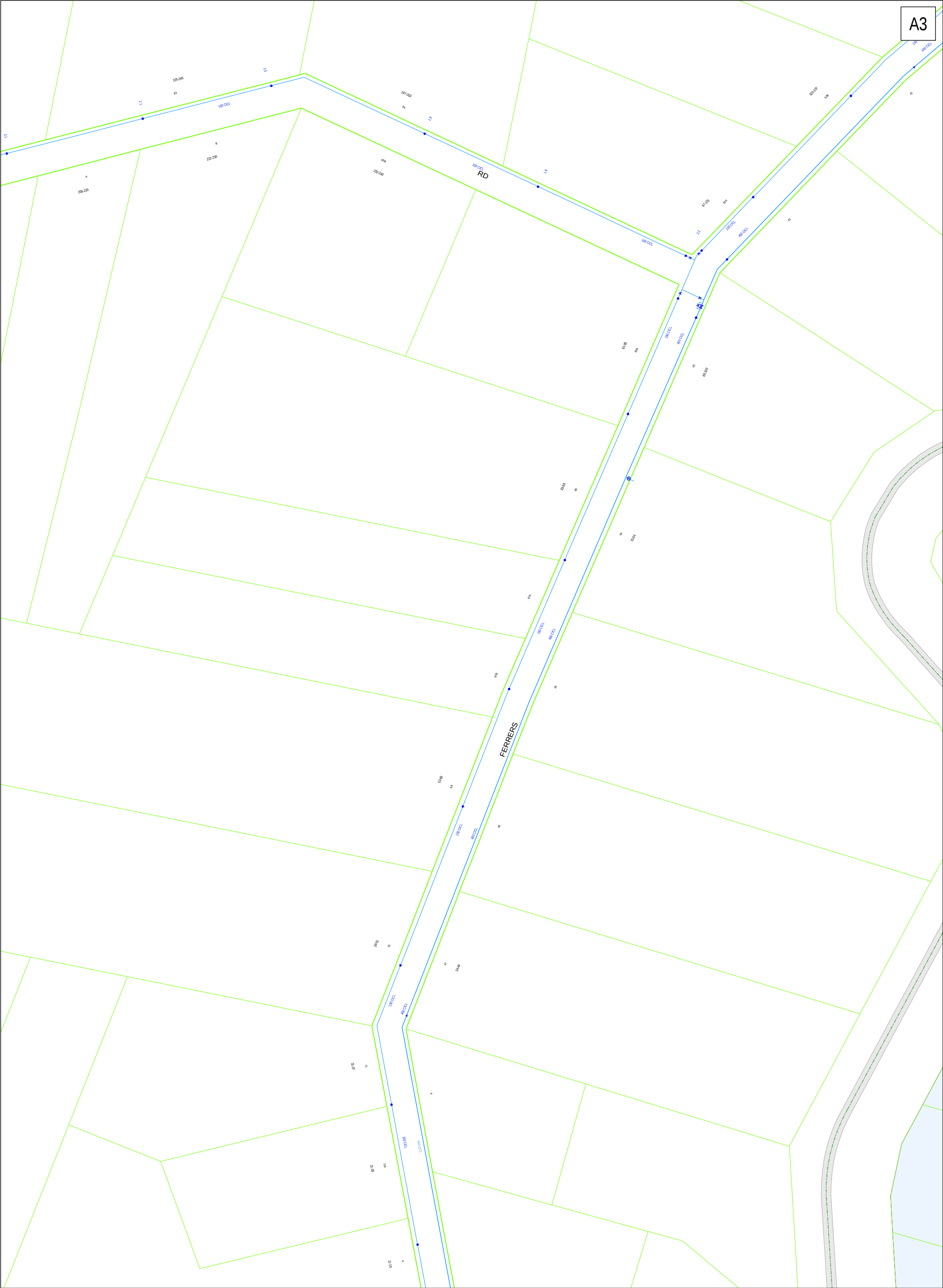
Seq. No.	Authority Name	Phone	Status
54937599	AARNet Pty Ltd, Nsw	1300275662	NOTIFIED
54937594	Endeavour Energy	0298534161	NOTIFIED
54937596	Jemena Gas West	1300880906	NOTIFIED
54937597	Sydney Water	132092	NOTIFIED
54937595	Telstra NSW, Central	1800653935	NOTIFIED

END OF UTILITIES LIST

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







DBYD Address:
n/a Trivet Street
Wetherill Park NSW 2164

DBYD Job No: 11097433
DBYD Sequence No: 54937597

Copyright Reserved Sydney Water 2016
No warranty is given that the information shown is complete or accurate.
SYDNEY WATER CORPORATION

Scale: 1:2000
Date of Production: 15/08/2016



Plan 1 of 3
0m 9m 18m 27m 36m

DBYD Address:
n/a Trivet Street
Wetherill Park NSW 2164

DBYD Job No: 11097433

DBYD Sequence No: 54937597

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SYDNEY WATER CORPORATION

Scale: 1:2000

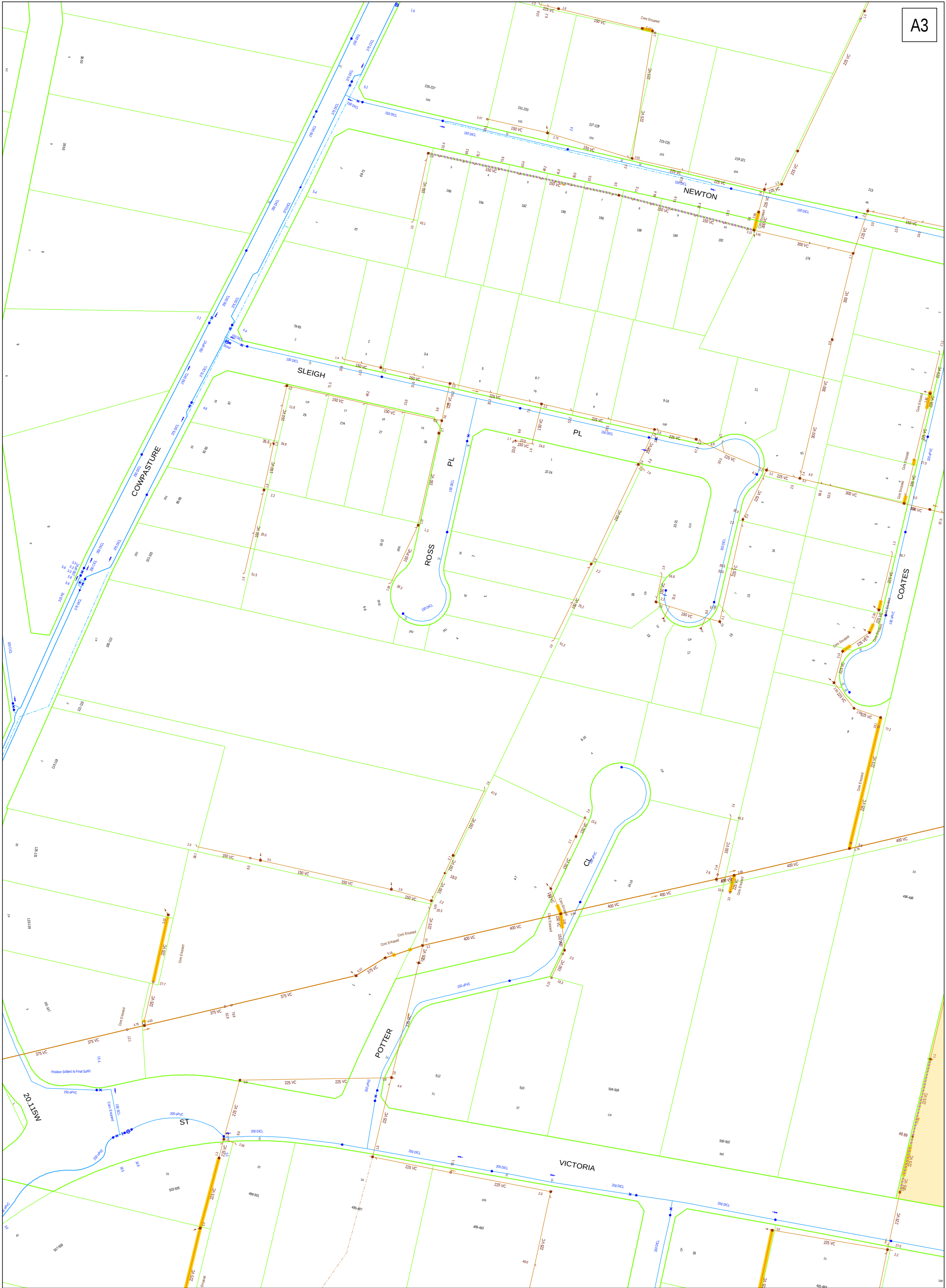
Date of Production: 15/08/2016



Plan 2 of 3

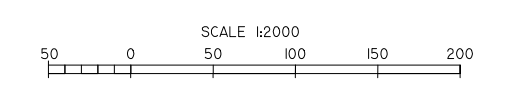
0m 9m 18m 27m 36m

A horizontal scale bar with alternating black and white segments. The segments are labeled 0m, 9m, 18m, 27m, and 36m. The bar is divided into four equal segments, each representing 9 meters.





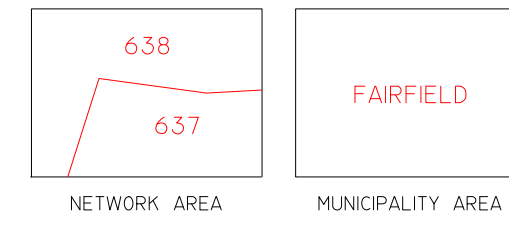
HORSLEY PARK 9C



THIS MAP UPDATED ON 27/04/2016
THIS PLAN IS DIAGRAMATIC ONLY. DISTANCES
SCALED FROM THIS PLAN MAY NOT BE ACCURATE.

HP8B	HP9A	HP9B
HP8D	HP9C	HP9D
CP2B	CP3A	CP3B

ADJOINING MAPS



Jemena

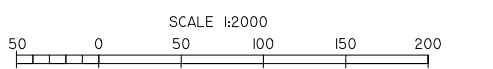
KEY

MAX ALLOWABLE OPERATING PRESSURE		
T	TRUNK PIPELINE	7000 kPa
P	PRIMARY MAIN	3500 kPa
S	SECONDARY MAIN	1050 kPa
400	NETWORK MAIN	400 kPa
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	
SR	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	
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	

HORSLEY PARK 9C



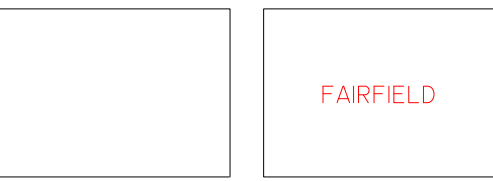
HORSLEY PARK 9A



THIS MAP UPDATED ON 27/02/22
THIS PLAN IS DIAGRAMATIC ONLY. DISTANCES
SCALED FROM THIS PLAN MAY NOT BE ACCURATE.

HP5D	HP6C	HP6D
HP8B	HP9A	HP9B
HP8D	HP9C	HP9D

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
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7	NETWORK MAIN	7 kPa
2	NETWORK MAIN	2 kPa
PR 11-2 3	STEEL MAIN PROJECT NUMBER	
P	PRESSURE MONITORING STATION	
+	VALVE	
+	SYSTEM PRESSURE REGULATOR	
S	SIPHON	
123	NETWORK NODE	
123S	NETWORK VALVE NODE	
123	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	

HORSLEY PARK 9A

If further clarification is required, please contact:
Endeavour Energy
Phone: (02) 9853 4161 (8:00am-4:30pm Mon-Fri)
Emergency Phone Number: 131 003



DBYD Underground Search Report

Date: 15/08/2016

DBYD Sequence No: 54937594

DBYD Job No: 11097433

ENDEAVOUR ENERGY ASSETS AFFECTED

To:	Mr Matthew Toole	Company:	A.D. Envirotech
Address:	Unit 6 7 Millennium Court, Silverwater, NSW 2128		
Cust. ID:	1195445	Email:	m.toole@adenvirotech.com.au
Phone:	0296486669	Mobile:	0410389018
		Fax:	Not Supplied
Enquiry Location: Trivet Street, Wetherill Park, NSW 2164			

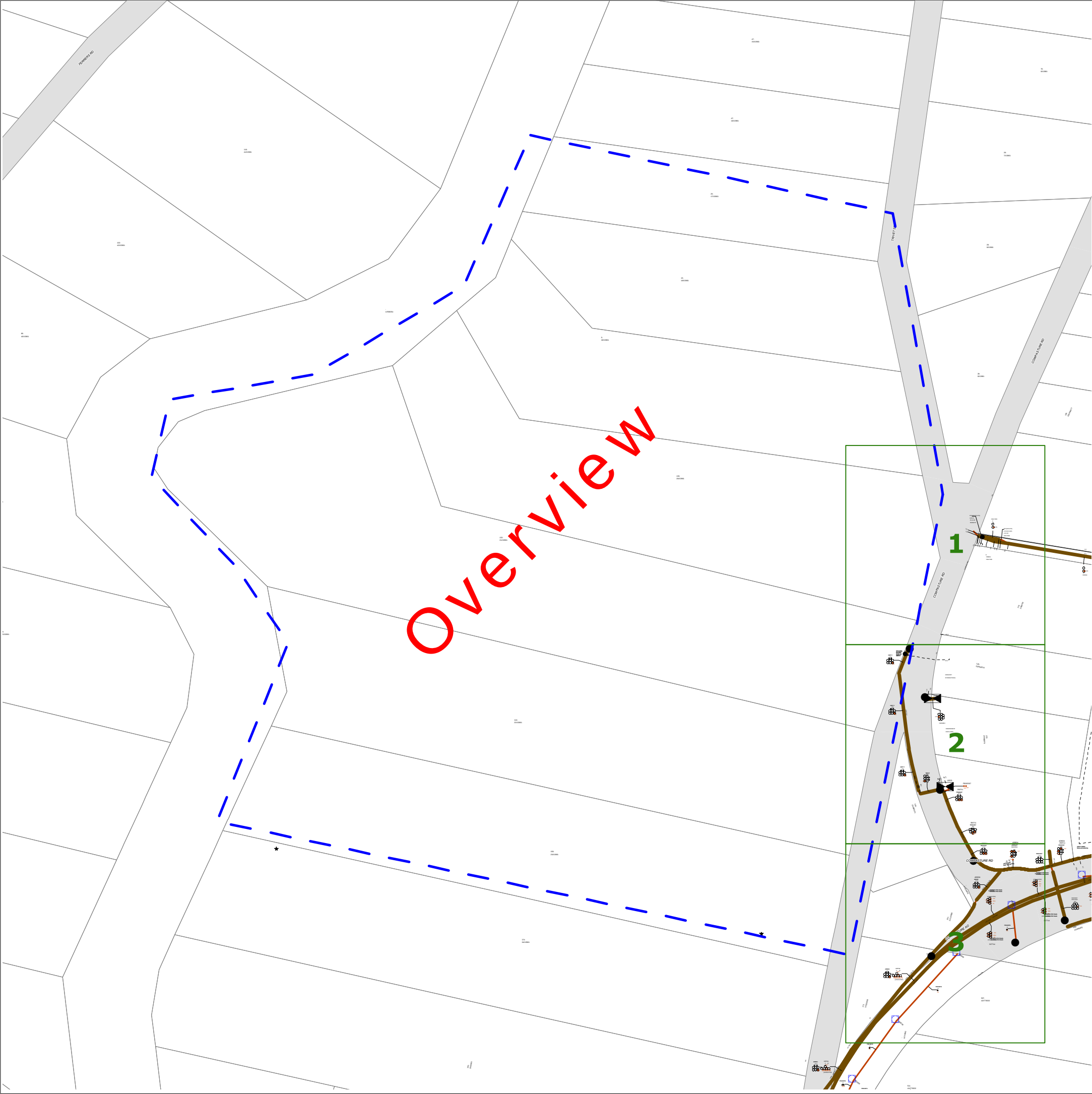
Our Search has shown that **UNDERGROUND ASSETS ARE PRESENT** on our plans within the nominated enquiry location. This search is based on the graphical position of the excavation site as denoted in the DBYD customer confirmation sheet.

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.

SUPPLEMENTARY MATERIAL

Material	Purpose	Location
DBYD Cover Letter	Endeavour Energy DBYD response Cover Letter	Attached
DBYD Important Information & Disclaimer	Endeavour Energy disclaimer, responsibilities and information on understanding plans	Attached
DBYD Response Plans	Endeavour Energy DBYD plans	Attached
Work Cover NSW "Work near underground assets: Guide"	Guideline for anyone involved in construction work near underground assets	Contact Work Cover NSW for a copy
Work Cover NSW "Excavation work: Code of practice"	Practical guidance on managing health and safety risks associated with excavation	URL [Click Here]
Safe Work Australia "Working in the vicinity of overhead and underground electric lines guidance material"	Provides information on how to manage risks when working in the vicinity of overhead and underground electric lines at a workplace	URL [Click Here]
Endeavour Energy Safety Brochures & Guides	To raise awareness of dangers of working on or near Endeavour Energy's assets	URL [Click Here]



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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.:	54937594
Issued Date:	15/08/2016

WARNING

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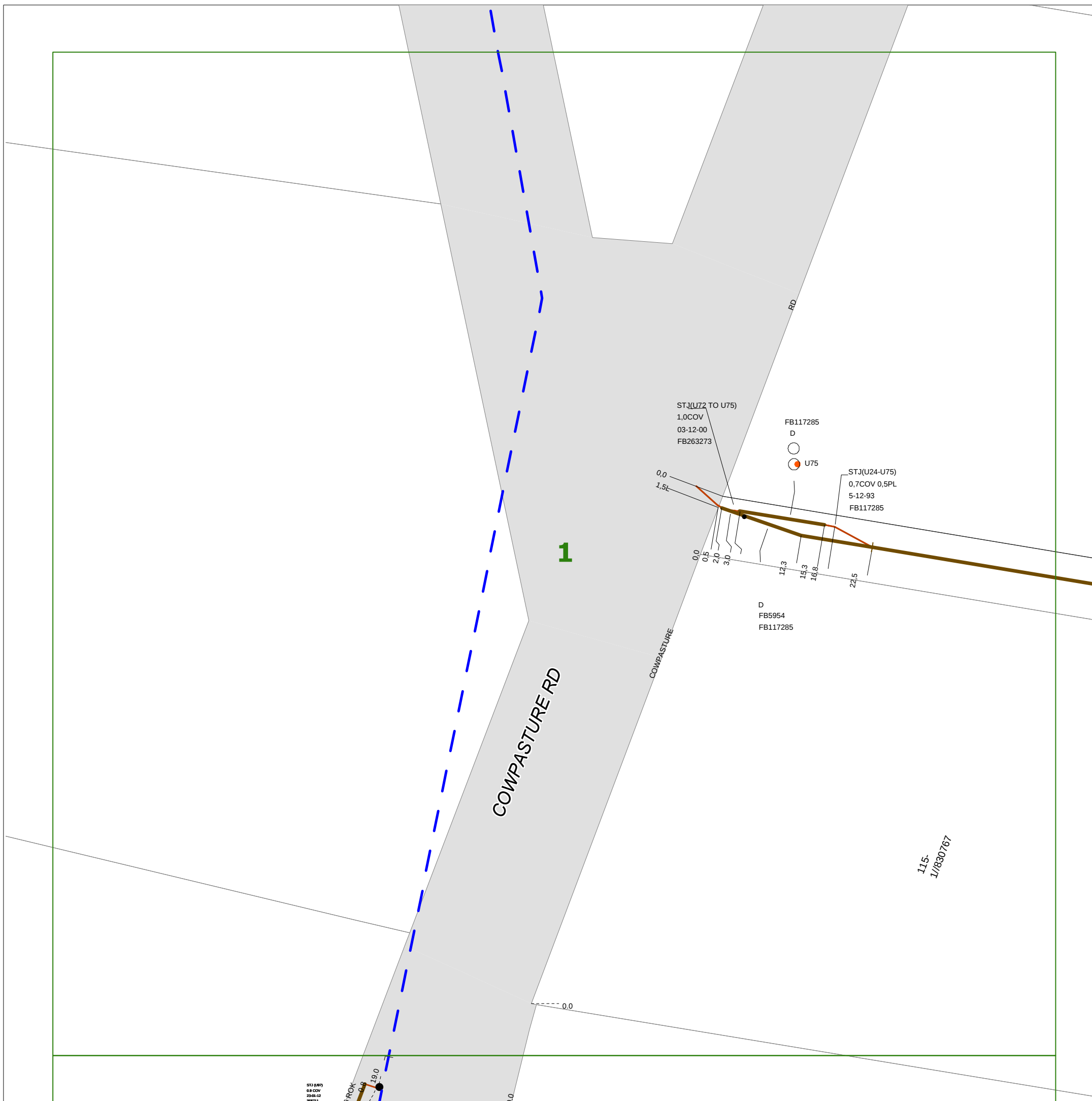
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-  Padmount substation
-  or  Overground pillar (O.G.Box)
-  Underground pit
-  Duct run
-  Cable run
-  Typical duct section
-  Asbestos warning



NOT TO SCALE

DBYD Sequence No.:	54937594
Issued Date:	15/08/2016

Cadastre: © Land and Property Information 2015, 2016



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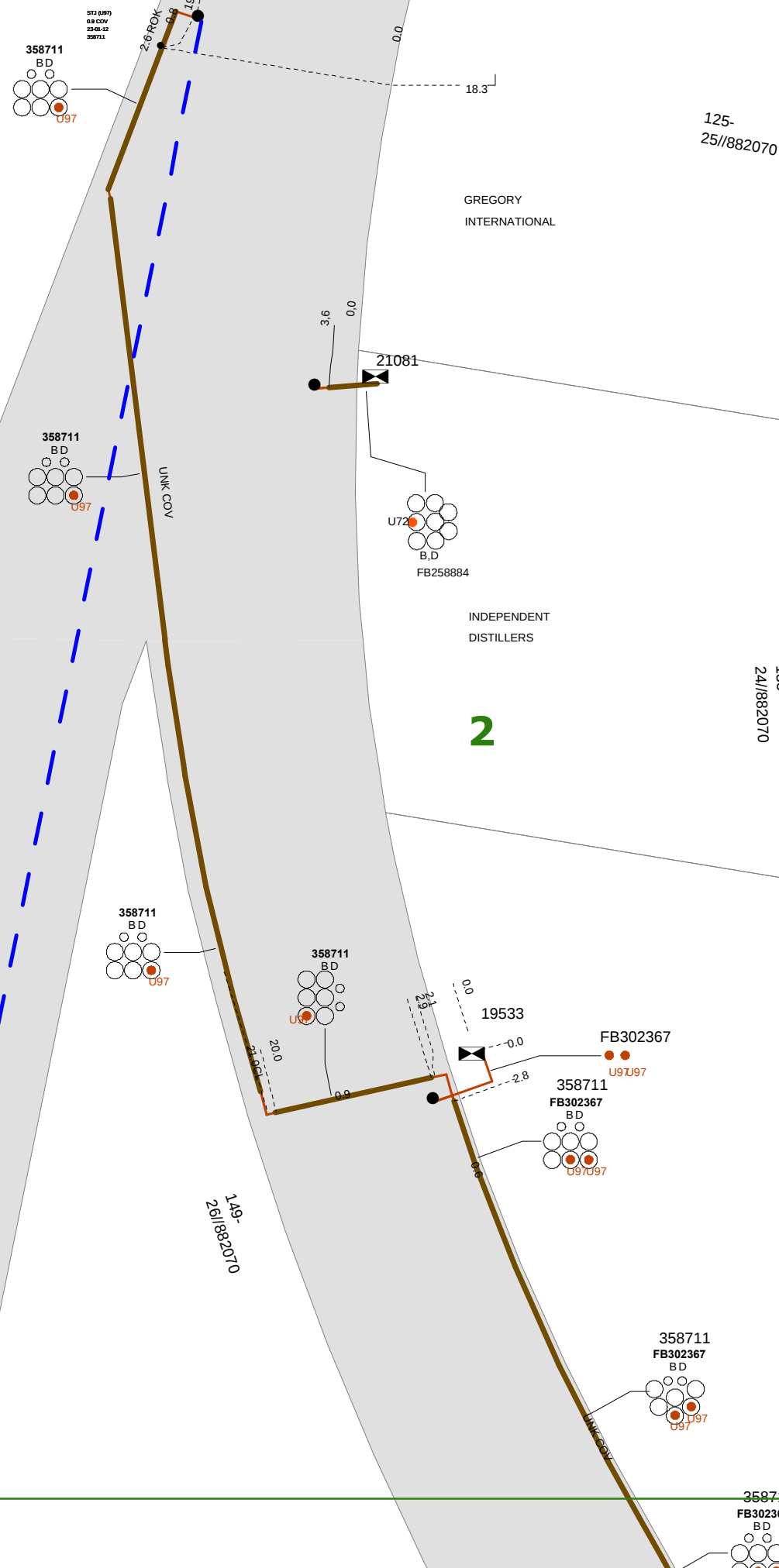
LEGEND

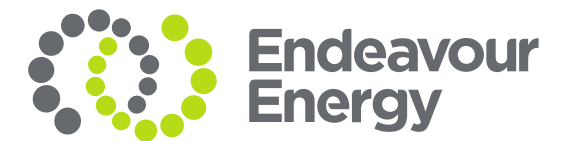
- or ■ Street light column
- ▤ Padmount substation
- or ■ Overground pillar (O.G.Box)
- ▤ Underground pit
- ▬ Duct run
- ▬ Cable run
- ⊙ Typical duct section
- ▲ Asbestos warning

**NOT TO SCALE**

DBYD Sequence No.:	54937594
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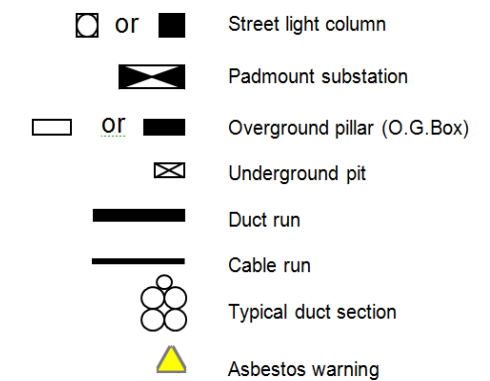
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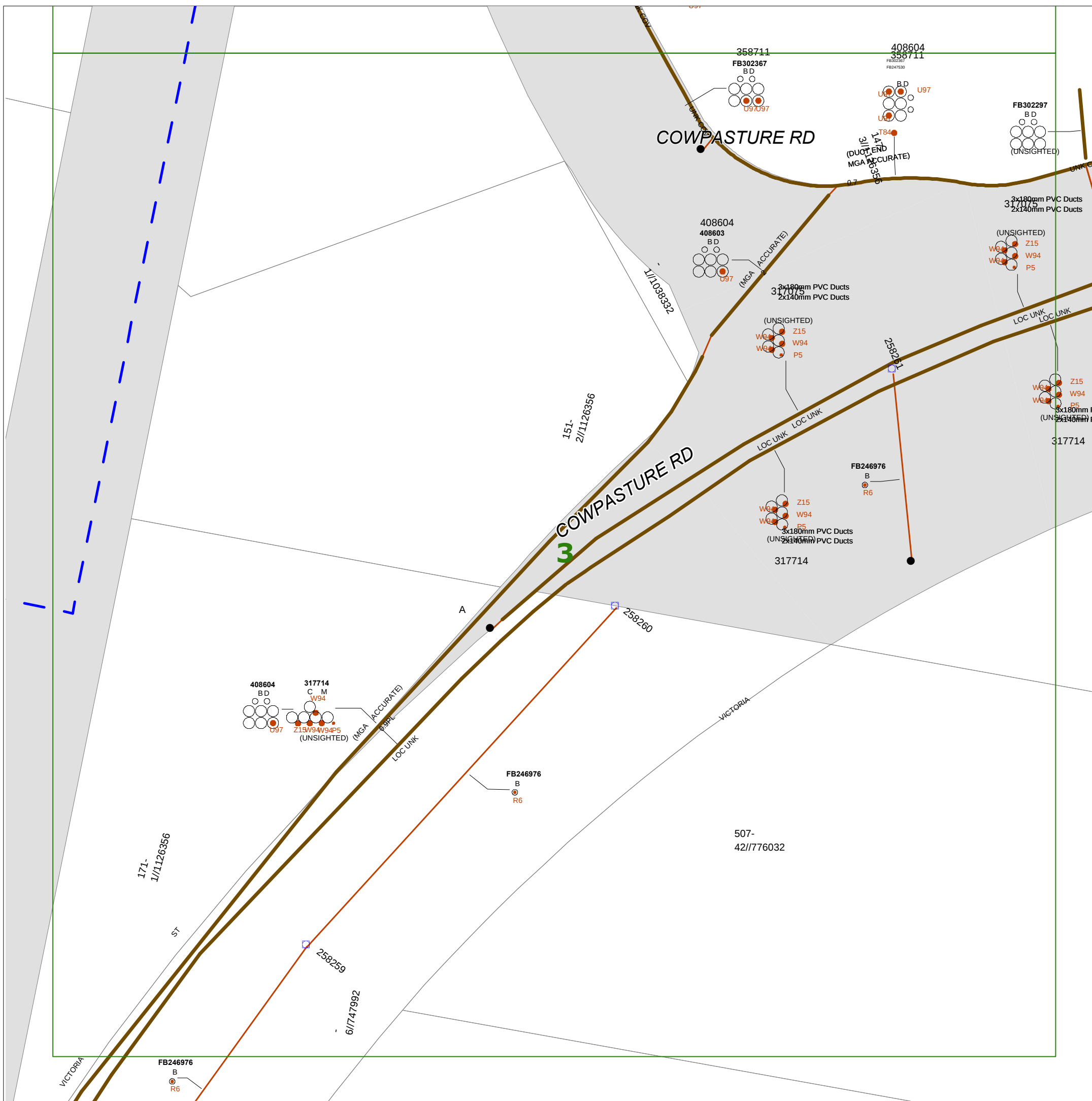
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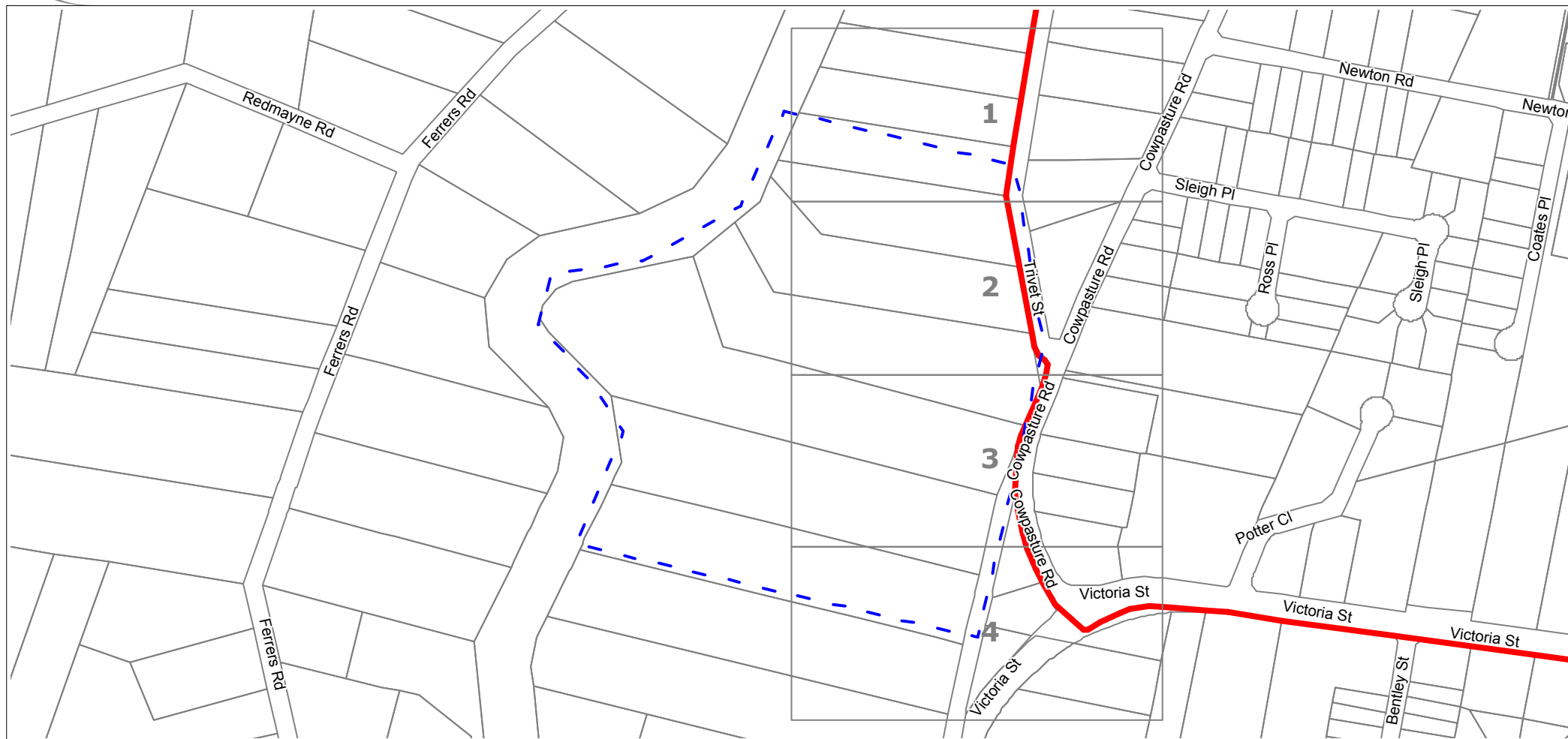


NOT TO SCALE

DBYD Sequence No.:	54937594
Issued Date:	15/08/2016

Cadastre: © Land and Property Information 2015, 2016





Create Date: 15/08/2016

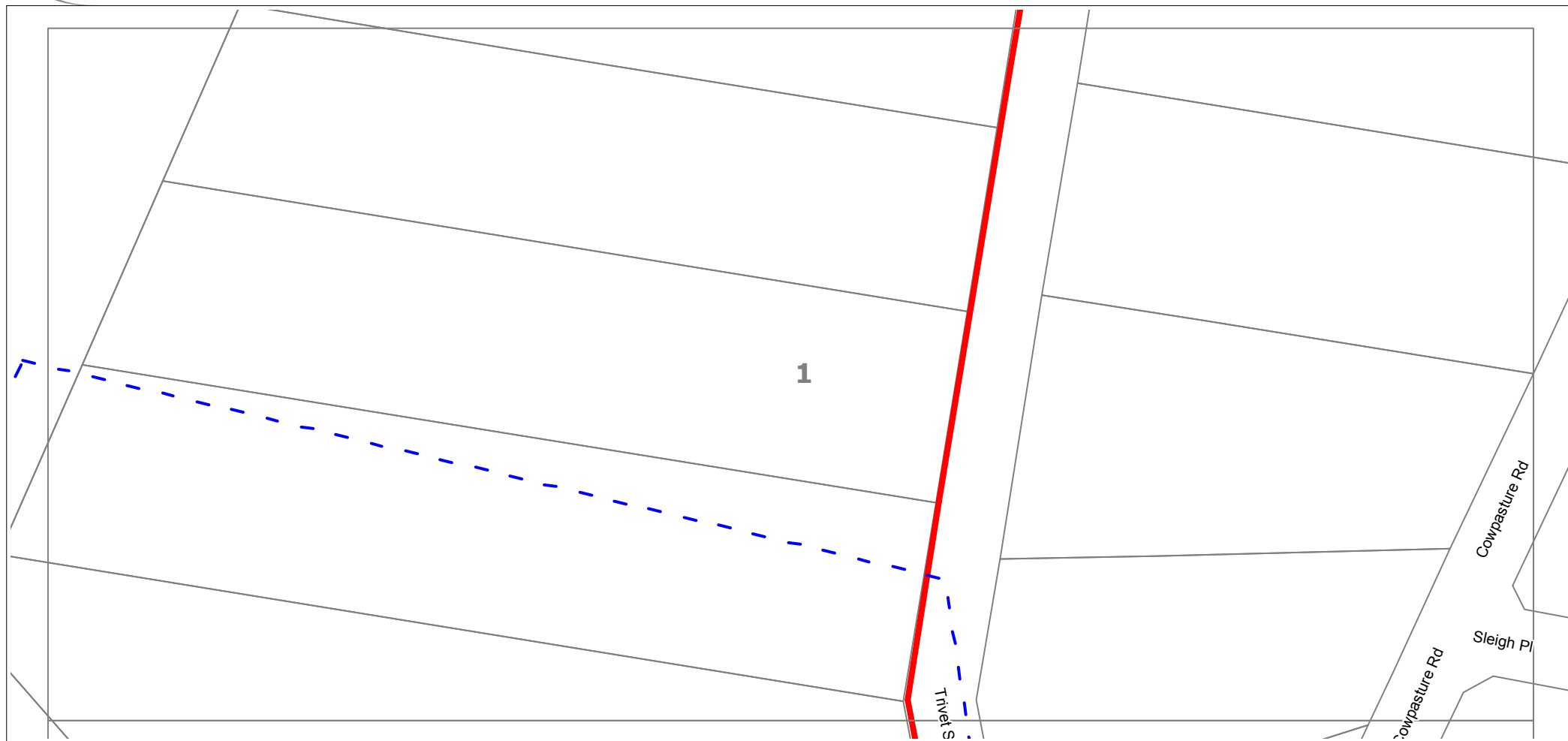
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DISCLAIMER: While every care is taken by AARNet to ensure the accuracy of this data, AARNet makes no representation or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and disclaim all responsibility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

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



- Enquiry Area
- AARNet Assets
- Cadastre



Create Date: 15/08/2016

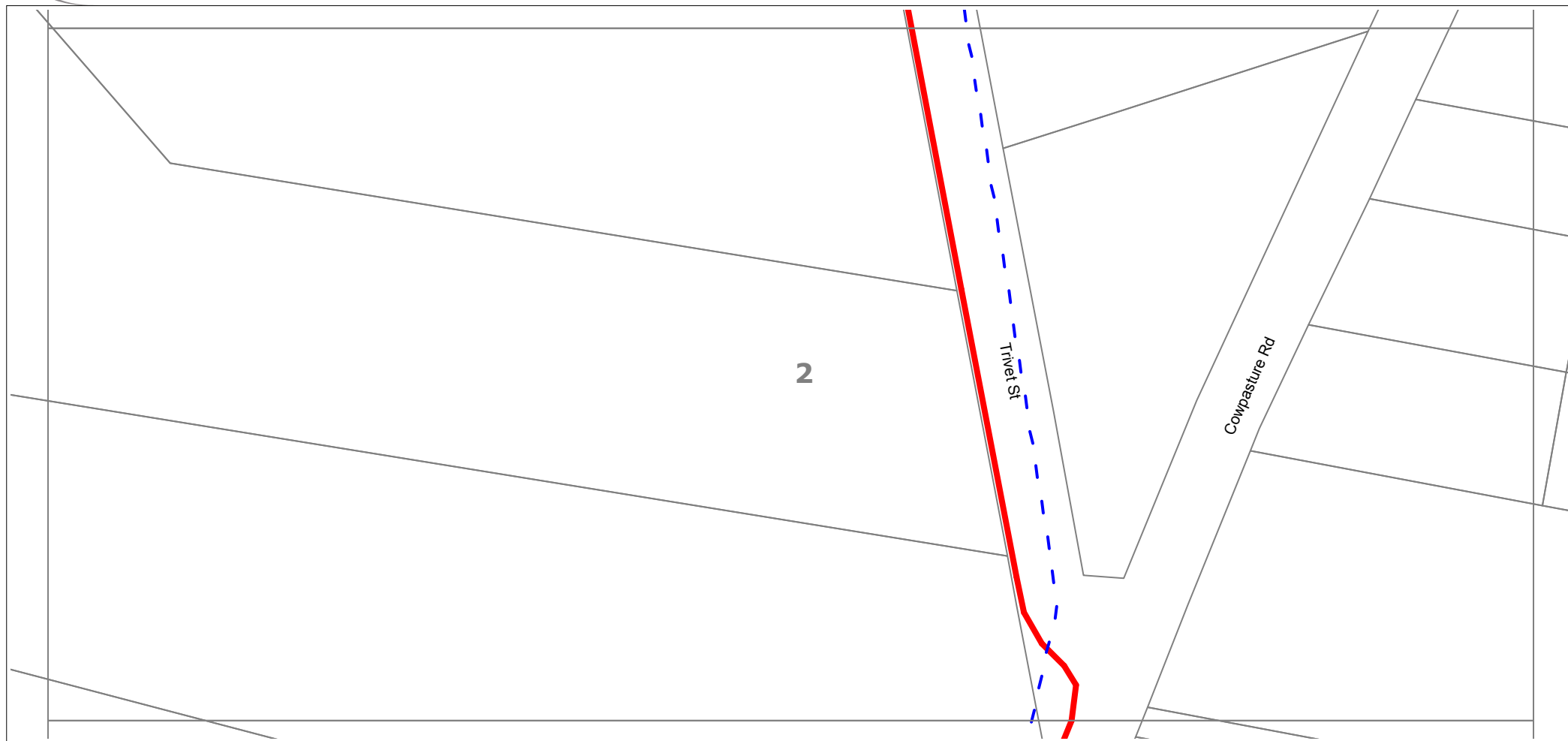
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Create Date: 15/08/2016

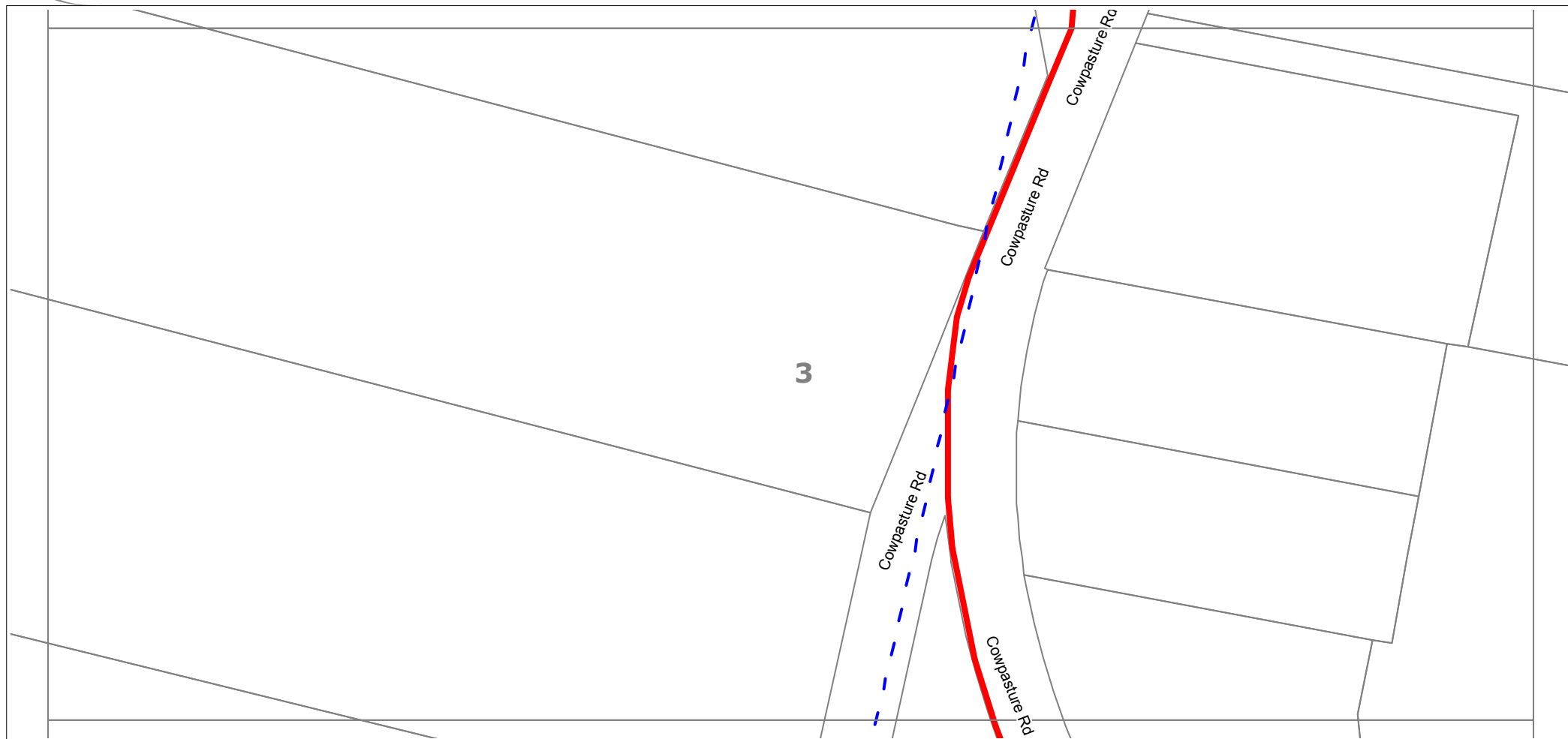
Scale 1:1500

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- Enquiry Area
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Create Date: 15/08/2016

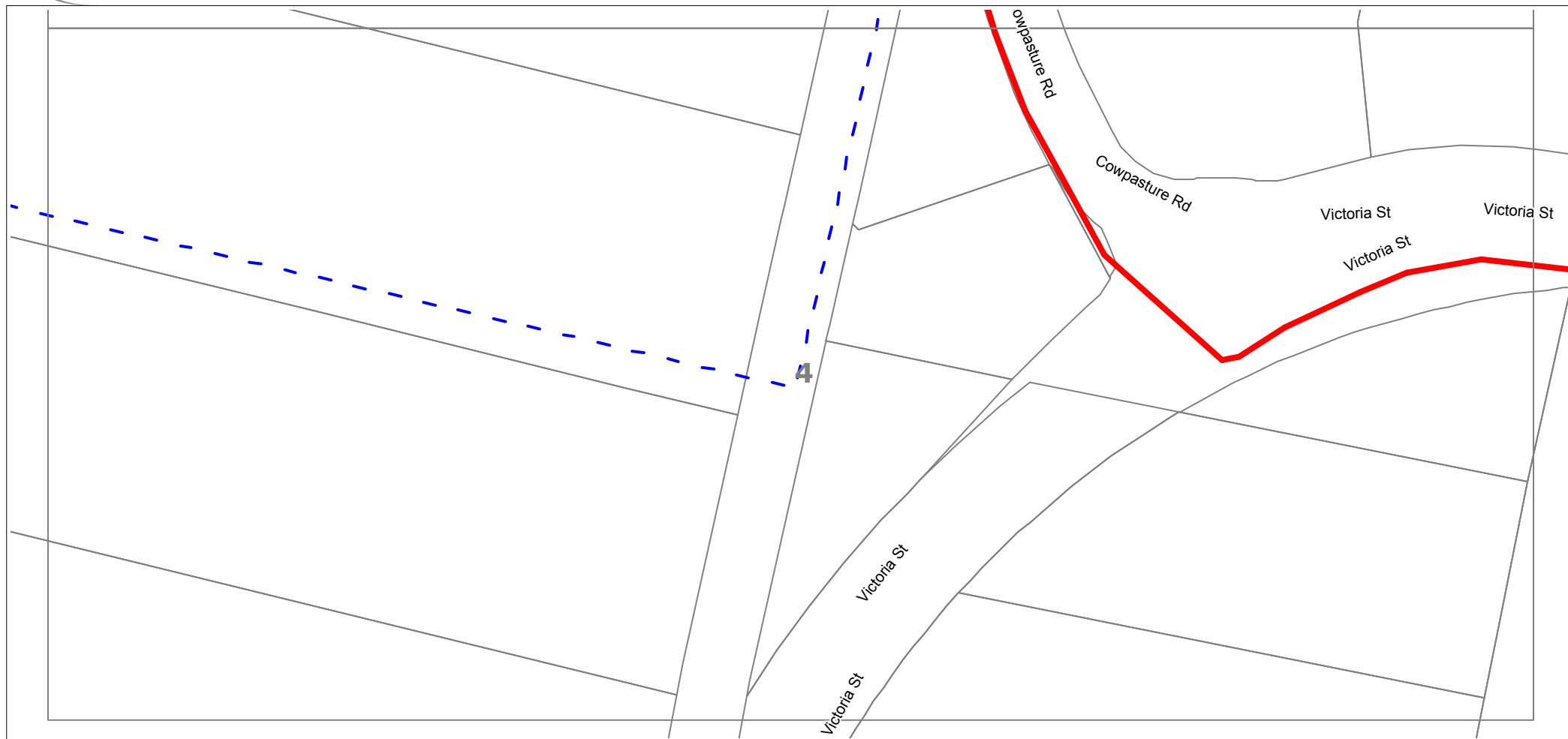
Scale 1:1500

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- Enquiry Area
- AARNet Assets
- Cadastre



Create Date: 15/08/2016

Scale 1:1500

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- Enquiry Area
- AARNet Assets
- Cadastre

Appendix VI – Supporting Documents

New South Wales Office:

A. D. Envirotech Australia Pty Ltd
Unit 6/7 Millennium Court
Silverwater, NSW 2128

Queensland Office:

A. D. Envirotech Australia Pty Ltd
P.O. Box 288
Upper Coomera, QLD 4209

Telephone:

NSW: (02) 8541 7214
QLD: (07) 5519 4610

Internet:

Site: www.ADenvirotech.com.au
e-mail info@ADenvirotech.com.au

ABN:

520 934 529 50

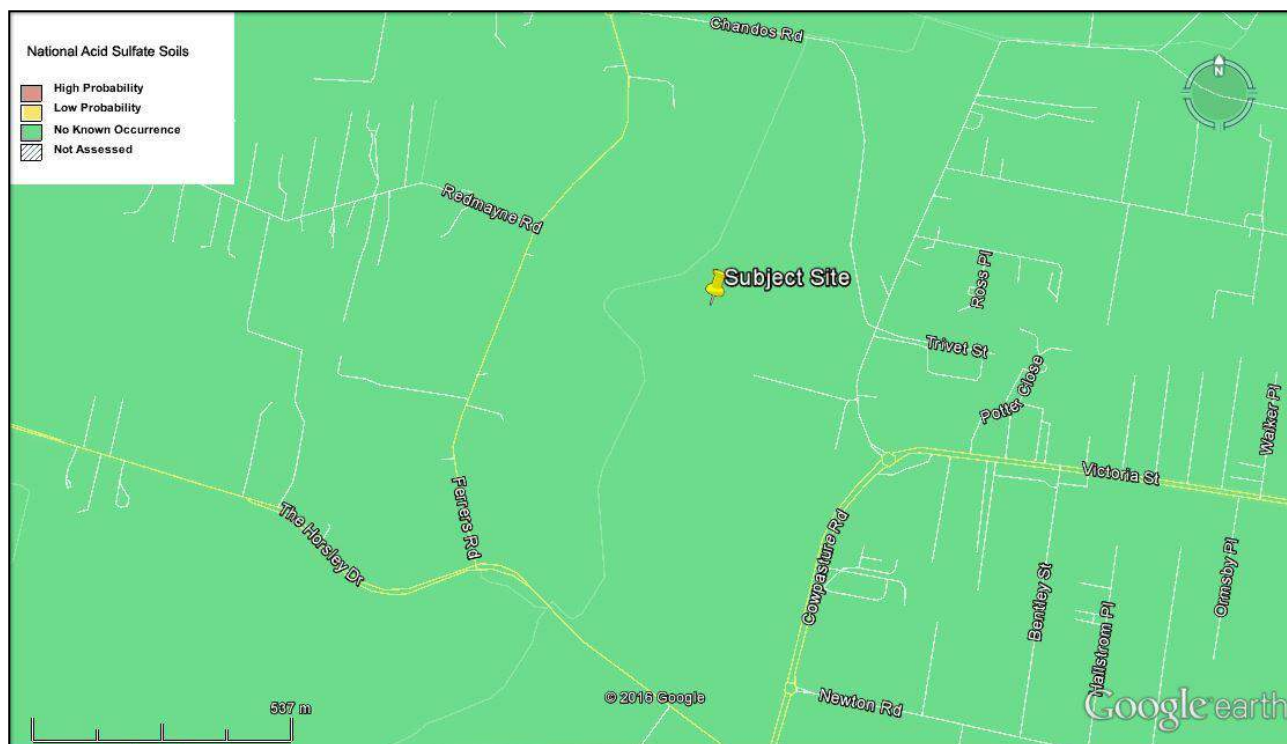


Figure 4 - No Known Occurrence of Acid Sulfate Soils at the Site. Adapted from ASRIS Google Earth Overlay.

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Silverwater, NSW 2128

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QLD: (07) 5519 4610

Internet:

Site: www.ADenvirotech.com.au
e-mail info@ADenvirotech.com.au

ABN:

520 934 529 50

Appendix VII – Section 149

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A. D. Envirotech Australia Pty Ltd
P.O. Box 288
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