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## Stage 1 Development Application

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### Report on Detailed Site (Contamination) Investigation

State Significant Development Application

164-194 William St, Woolloomooloo

Prepared for William St Residential Pty Ltd

Project 208700.00

18 August 2025

## Document History

### Details

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<b>Project No.</b>	208700.00
<b>Document Title</b>	Report on Detailed Site (Contamination) Investigation
<b>Site Address</b>	164-194 William St, Woolloomooloo
<b>Report Prepared For</b>	William St Residential Pty Ltd
<b>Filename</b>	208700.00.R.001.Rev6

### Status and Review

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Status	Prepared by	Reviewed by	Date issued
Revision 6	Paula Maurici	Paul Gorman	18 August 2025

### Distribution of Copies

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Status	Issued to
Revision 6	William St Residential Pty Ltd

The undersigned, on behalf of Douglas Partners Pty Ltd, confirm that this document and all attached drawings, logs and test results have been checked and reviewed for errors, omissions and inaccuracies.

### Signature

### Date

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<b>Author</b> p.p.		18 August 2025
<b>Reviewer</b>		18 August 2025

## Executive Summary

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This Detailed Site (Contamination) Investigation (DSI) report has been prepared by Douglas Partners Pty Ltd (DP) to accompany the proposed State Significant Development Application (SSDA) for a mixed-use infill affordable housing development at 164-172 and 174-194 William Street Woolloomooloo. The site is made up of two (2) lots. The legal description of the site is as follows:

- 164-172 William Street, Woolloomooloo (Lot 52 in DP1049805) and
- 174-194 William Street, Woolloomooloo (Lot 1 in DP816050).

This report has been prepared to address the Secretary's Environmental Assessment Requirements (SEARs) issued for the project (SSD-80211463).

Previous site history information indicated that the site has been used for motor-car related industries as early as the 1920s and had become a car rental site within the last 30 years following its use as a (most likely) car dealership. The majority of the motor related activities were associated with the eastern half of the site. The southern part of the site along the southern boundary was likely used for other commercial and industrial uses not necessarily related to the motor industry although it was temporarily used for car parking roughly between 1955 and 1965. Based on observed site features and anecdotal information, two underground storage tanks (USTs) were previously in operation at the site.

Historical records indicate the following uses on surrounding sites including dry cleaners, auto repair sites and motor garages and engineers.

All reported concentrations of contaminants in the tested soil samples from a previous due diligence contamination investigation (DDGI), and the current investigation were below the adopted site assessment criteria (SAC) with the exception of the following:

- Benzo(a)pyrene toxicity equivalent (BaP TEQ) exceeding the health investigation level (HIL) of 4 mg/kg in three samples;
- Benzo(a)pyrene (BaP) exceeding the ecological investigation level (EIL) of 0.7 mg/kg in the same four samples;
- Lead exceeding the HIL of 1200 mg/kg and EIL of 1100 mg/kg in one sample; and
- TRH fraction C16-C34 exceeding the ecological screening level (ESL) of 300 mg/kg in three samples.

The elevated concentrations reported were considered to be likely to be associated with the nature of the fill. The hydrocarbon detections in Boreholes BH2 and BH6 suggest possible residual impacts from the decommissioned UST. However, given the shallow depth to sandstone bedrock, these residual impacts were likely to be largely contained within the original tank pit. Similarly, although no soil data was obtained from around the second UST, any soil impacts were similarly likely to be largely contained or isolated as a result of the expected shallow depth to sandstone bedrock.

No groundwater was encountered in any of the boreholes.

It is concluded that the site can be made suitable for the proposed development subject to the following recommendations:

- Preparation of a remediation action plan (RAP) to outline the soil remediation and management protocols based on the outcomes of this DSI. The RAP has been prepared for the site and will be provided as part of the SSDA;
- Further targeted assessment of the contamination status of soils following the demolition and removal of existing buildings, including (but not necessarily limited to):
  - o The two known UST locations; and
  - o The location of previous bowzers and UST infrastructure.
- Confirmation of the preliminary waste classifications through additional soil investigations which are to be conducted prior to the disposal of any soil off-site during bulk excavation works;
- A hazardous building material survey prior to the demolition of any structures on site, following by the removal of hazardous building materials in accordance with current regulations which may be conducted as part of the construction phase of the project; and
- Completion and validation of remediation works as stipulated in the RAP following demolition and bulk excavation works at the site.

It is noted that the undertaking of additional assessment following demolition and removal of existing structures, as it provides for better opportunities for visual assessment of soils, and the use of appropriate sampling techniques without the current physical restrictions.

## Table of Contents

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	Page No
1. Introduction.....	1
2. Proposed development .....	2
3. Scope of work .....	3
4. Site information.....	4
5. Environmental setting .....	5
5.1 Topography.....	5
5.2 Site geology .....	5
5.3 Acid sulphate soils.....	6
5.4 Surface water and groundwater.....	6
6. Site history review.....	7
6.1 Land titles.....	7
6.2 SafeWork search and planning records.....	14
6.3 Review of previous report.....	15
7. Conceptual site model (CSM).....	19
8. Field work methodology and analytical rationale.....	21
8.1 Sampling location and rationale.....	22
8.2 Sampling methodology.....	23
8.3 Analytical rationale.....	24
9. Site assessment criteria .....	24
10. Results of investigation .....	25
10.1 Sub-surface conditions.....	25
10.2 Analytical laboratory results.....	26
11. Discussion of results.....	26
11.1 Soil contamination .....	26
11.2 Preliminary waste classification .....	27
11.3 Natural soils and bedrock.....	28
12. Updated CSM.....	29
13. Conclusion and recommendations.....	31
14. References .....	32
15. Limitations.....	33

<b>Appendix A:</b>	Drawings
	Notes About this Report
<b>Appendix B:</b>	Previous Report Review
<b>Appendix C:</b>	Data Quality Objectives and Data Quality Indicators
<b>Appendix D:</b>	Test Logs
<b>Appendix E:</b>	Summary Tables
<b>Appendix F:</b>	Site Assessment Criteria
<b>Appendix G:</b>	Chain of Custody Documentation, Sample Receipt Advice and Laboratory Certificates of Analysis

# Report on Detailed Site (Contamination) Investigation State Significant Development Application 164-194 William St, Woolloomooloo

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## 1. Introduction

This report presents the results of a Detailed Site (Contamination) Investigation (DSI) undertaken for the SSDA for the site located at 164-194 William St, Woolloomooloo. The work was commissioned by William St Residential Pty Ltd. The DSI has been prepared in accordance with DP Standard Conditions of Engagement dated 15 November 2015, Douglas Partners Pty Ltd (DP) proposal dated 20 October 2021 (proposal ref: P208700.Rev2) and acceptance from the client dated 3 November 2021.

The fieldwork was undertaken while the site was in operation as a car rental / service centre and offices (British Tobacco) in basements with limited access and clearances. For this reason, sample locations and plant / drilling methods were selected to suit the limitations and site conditions.

The objective of the DSI is to support the SSDA, address the relevant SEARs (dated 21 February 2025) requirements, and to assess the suitability of the site for the possible redevelopment and whether further investigation and/or management of identified or suspected contamination is required. Specifically, this report has been prepared to respond to the SEARs requirement issued below.

SEARs Item	Issue and Requirements	Section Addressed
13. Contamination and Remediation	In accordance with Chapter 4 of the State Environmental Planning Policy (Resilience and Hazards) 2021, assess and quantify any soil and groundwater contamination and demonstrate that the site is suitable (or will be suitable, after remediation) for the development.	Sections 7 to 13 and separate Remediation Action Plan

The proposed development comprises the demolition of existing of existing structures on site, and construction of a mixed-use development consisting of four individual buildings ranging from 6 storeys to 18 storeys, and 4 levels of basement car parking. The buildings will be constructed over a shared basement and deliver a publicly accessible private open space at the centre of the development.

This report must be read in conjunction with all appendices including the notes and drawings provided in Appendix A. As part of this DSI a program of limited soil sampling and testing was undertaken to target identified potential areas of concern, and a reasonable coverage of the site area (as accessible) and the analytical results are presented in Appendix E and borehole logs in Appendix D.

This report must be read in conjunction with all appendices including the notes provided in Appendix A.

The following key guidelines were consulted in the preparation of this report:

- NEPC *National Environment Protection (Assessment of Site Contamination) Measure 1999 (as amended 2013) [NEPM]* (NEPC, 2013); and
- NSW EPA *Guidelines for Consultants Reporting on Contaminated Land* (NSW EPA, 2020).

## 2. Proposed development

It is understood that the proposed development of the site includes the construction of a multi-storey, mixed-use building over four levels of basement. Excavations to achieve the Basement 04 Finished Floor Level (FFL) of RL 3.0 m will require excavation between around 12 m to 14.8 m below existing surface levels with localised deeper excavations for the lift cores.

Specifically, the SSDA seeks consent for:

- 227 apartments (167 market housing, 60 affordable housing units);
- Ground floor retail and commercial uses with 7 – 18 storeys of residential tower across four buildings being:
- FJC - William Street (West);
- FJC - William Street (East);
- Studio Bright – Forbes Street;
- Tribe Studio – Dowling Street;
- A publicly accessible central park;
- Public domain works and improved through-site links;
- Four basement levels for parking, services and storage; and
- Vehicular and loading access from Forbes Street.

A deep soil zone (DSZ) will be retained along the northern boundary at RL 13.35 m AHD and 13.5 m AHD. There will also be a no dig zone on the laneway footprint. Fill may be retained along these parts of the site.

The remainder of the site will be excavated to finished floor level (FFL) of RL 3 m AHD. DP understands all fill within the basement excavation (over the rest of the site) will be removed.

The following architectural concept drawings are provided in Appendix A relating to the proposed development:

- Site Plan, Sheet No. 1200, Rev1;
- Basement 01 Plan, Sheet No. 2000, Rev1;
- Basement 04 Plan, Sheet No. 2021, Rev1;
- East Section, Sheet No. 4001, Rev1;
- West Section, Sheet No. 4002, Rev1;
- North Section, Sheet No. 4003, Rev1;

- South Section, Sheet No. 4004, Rev1;
- Plaza Level, Forbes Street, Sheet No. 2001;
- Retail Laneway, Dowling Street, Sheet No. 2002; and
- Upper Ground Floor, William Street, Sheet No. 2003.

### 3. Scope of work

The scope of work for the DSI included:

- A site walkover to observe site features and potential contamination sources, and to identify accessible locations for targeted and systematic soil sampling;
- A review of relevant previous reports;
- A review of the previous historical documents for 174-194 William Street;
- A review of additional historical land title deeds (164-172 William Street), in addition to those reviewed as part of a previous investigation;
- A review of the Section 10.7 and SafeWork NSW Certificates for the site;
- Concrete coring of twelve borehole locations;
- Hand augering of four boreholes BH101 - BH104 in the British American Tobacco (BAT) building (164-172 William Street);
- Drilling of eight boreholes (BH105 - BH112) with a push tube rig in other targeted areas of the site (174-194 William Street);
- Logging of the soil profile and collecting soil samples from the boreholes; and
- Screening of recovered samples using a photoionisation detector (PID).
- Despatch of selected soil samples to a National Association of Testing Authorities (NATA) accredited laboratory for the analysis of a combination of the following analytes:
  - o Heavy metals;
  - o Total recoverable hydrocarbons (TRH);
  - o Polycyclic aromatic hydrocarbons (PAH);
  - o Benzene, toluene, ethylbenzene and xylene (BTEX);
  - o Organochlorine pesticides (OCP);
  - o Organophosphorus pesticides (OPP);
  - o Polychlorinated Biphenyls (PCB);
  - o Phenols; and
  - o Asbestos.
- Additional analysis of two samples for:
  - o Toxicity characteristic leaching procedure (TCLP) for lead.
- Analysis of Quality Assurance and Quality Control (QA / QC) samples; and
- Preparation of this report.

The scope was based on previous findings (refer to Section 6.3 listing prior reports) including the original CSM. Following the DSI results the CSM was updated.

#### 4. Site information

A summary of the site information is included in Table 1 below and the site location is shown in Figure 1 below.

**Table 1: Summary of Site Information**

<b>Site Address</b>	164-194 William Street, Woolloomooloo
<b>Legal Description</b>	Lot 52, Deposited Plan 1049805 (164-172 William Street); and Lot 1, Deposited Plan 816050 (174-194 William Street)
<b>Approximate Area</b>	6,398 m <sup>2</sup>
<b>Zoning</b>	Zone B4 Mixed Use
<b>Local Council Area</b>	City of Sydney Council
<b>Current Use</b>	Multi-story office buildings (British American Tobacco) and Baywater Car Rentals and workshop
<b>Surrounding Uses</b>	<p>North - Commercial offices / retail and residential with the Woolloomooloo historical viaduct underbridge approximately 50 m north of the site.</p> <p>East - Dowling Street, then commercial office / retail and residential with Kings Cross Train Station approximately 100 m east. Current Florist noted on a corner on Dowling Street (previous dry cleaner).</p> <p>South - William Street, then commercial, retail and residential land use. The cross city tunnel runs partially underneath William Street.</p> <p>West - Forbes Street then commercial offices and retail.</p>



**Figure 1: Site Location**

## 5. Environmental setting

### 5.1 Topography

Based on elevation contours provided by the NSW Department of Finance, Services & Innovations, the site slopes from approximately 24 m relative to the Australian Height Datum (AHD) in the south-east (corner of Dowling and William Streets) towards 13 m AHD in the north-west on Forbes Street.

The ground surface levels generally fall to the north-west at a grade of about 14% outside the site.

A single level of partial basement parking is present within the site at 164-172 William Street (RL is below William Street but is on grade at the Forbes Street entrance at 13 m AHD). Multiple levels of basement are present at 174-194 William Street (RL of 23-24 m AHD) however the level is on grade at the northwest corner (13 m AHD).

### 5.2 Site geology

Reference to the NSW Department of Finance, Services & Innovation 2020 1:100,000 Sydney Geology Sheet indicates that the site is underlain by Triassic aged sandstone described as medium to coarse grained quartz sandstone with very minor shale and laminate lenses. It is noted that the north-eastern corner of the site is adjacent to mapped man-made fill which is described as dredged estuarine sand and mud, demolition rubble, industrial and household waste overlying silty to peaty quartz sand, silt and clay with ferruginous & humic cementation in places and common shell layers.

Reference to the Atlas of Australian Soils Map shows the site is underlain by Kandosol soils which is generally described as dissected sandstone plateau with sandstone pillars, ledges and slabs and soils are generally acid yellow leached earths which sometimes contain ironstone gravel or siliceous sands.

Reference to the 1:100,000 Soil Landscapes Map shows the site is underlain by Hawkesbury colluvial soil but is adjacent to disturbed terrain and Gynea erosional soil.

### 5.3 Acid sulphate soils

Reference to the NSW Department of Finance, Services and Innovation's Acid Sulfate Soils Map the site is on Class 5 soil where works within 500 m of adjacent Class 1, 2, 3 or 4 land if below 5 m AHD and by which the water table is likely to be lowered below 1 m AHD on adjacent Class 1, 2, 3 or 4 land, presents an environmental risk. The site generally slopes from approximately 24 m AHD in the south-east towards 13 m AHD in the north-west, so does not sit at the elevation considered an indicator for the presence of ASS.

Reference to the Atlas of Australia Acid Sulfate Soils shows that the site is in an area with an extremely low probability of occurrence with a 1 - 5% chance of occurrence in small localised areas.

### 5.4 Surface water and groundwater

The closest water body to the site is Sydney Harbour approximately 600 m down gradient and to the north from the site.

A search of the publicly available registered groundwater bore database indicated that there are 75 registered groundwater bores within 2000 m of the site. The eight groundwater bores from within 500 m of the site are summarised in Table 2.

**Table 2: Summary of Available Information from Nearby Registered Groundwater Bores**

<b>Bore ID Authorised Purpose Completion Year Status</b>	<b>Location Relative to Site</b>	<b>Final Depth (m)</b>	<b>Standing Water Level (m bgl)</b>
GW114497 Monitoring bore	28 m east	5.5	-
GW114495 Monitoring bore	28 m south-east	6.15	-
GW114496 Monitoring bore	42 m south-east	5.5	-
GW112183 Monitoring bore	154 m west	30.0	-
GW112184 Monitoring bore	241 m south-west	30.0	-
GW112175 Monitoring bore	354 m south-west	30.0	-
GW112176 Monitoring bore	415 m south-west	30.0	-

<b>Bore ID</b> <b>Authorised Purpose</b> <b>Completion Year Status</b>	<b>Location Relative to Site</b>	<b>Final Depth (m)</b>	<b>Standing Water Level (m bgl)</b>
GW112177 Monitoring bore	423 m south-west	30.0	-

DP notes that no standing water levels were recorded in the bores listed above and the closest bore with a recorded standing water level was 680 m east with a standing water level of 3.5 m bgl. The RL of the property at the location of this well (GW107418) is estimated to be approximately RL 4 m AHD based on contour maps of Rushcutters Bay in this location.

Based on the regional topography and the inferred flow direction of nearby water courses, the anticipated flow direction of groundwater beneath the site is to the north, towards Sydney Harbour, the likely receiving surface water body for the groundwater flow path. Given the local geology (i.e., Hawkesbury sandstone), the groundwater in the fractured rock aquifer beneath the site is anticipated to be relatively fresh.

Due to the elevation of the site and referenced geology, the regional groundwater table is anticipated to occur at significant depth below the site, with only temporary 'perched' groundwater anticipated at shallow depths both at the soil/rock interface and within rock defects (e.g., bedding planes and joints), following periods of wet weather.

DP notes that the nearby Cross City Tunnel (road tunnel) may act as a horizontal well and may have an impact on groundwater levels at the site.

Surface water is also likely to follow the regional topography and flow north towards Sydney Harbour, although it is also likely to be intercepted by man-made drainage north of the site.

## 6. Site history review

### 6.1 Land titles

A historical title deeds search was used to obtain ownership and occupancy information including company names and the occupations of individuals. The title information can assist in the identification of previous land uses by the company names or the site owners and can, therefore, assist in establishing whether there were potentially contaminating activities occurring at the site. The results of the title deed search for the site are provided in the table below:

**Table 3: Summary of Historical Title Deeds**

<b>Date of Acquisition and term held</b>	<b>Registered Proprietor(s) &amp; Occupations where available</b>	<b>Potential Land Use</b>
<b>Area numbered '1' on the attached Cadastral Records Enquiry Report (south-east corner of site)</b>		
16.05.1927 (1927 to 1958)	Union Trustee Company of Australia Limited	Commercial
15.12.1958 (1958 to 1969)	Stack and Company Pty Limited Now Stack and Company Limited	
08.08.1969 (1969 to 1976)	Woolloomooloo Freehold Pty Limited	
19.07.1976 (1976 to 1986)	Capital Investments Pty Limited	
25.03.1986 (1986 to 1997)	York Motors Proprietary Limited Now S.C.T. Pty Limited	Motor related services

<b>Date of Acquisition and term held</b>	<b>Registered Proprietor(s) &amp; Occupations where available</b>	<b>Potential Land Use</b>
<b>Area numbered '2' on the attached Cadastral Records Enquiry Report (south-east corner of site)</b>		
Easements: Affected by ten foot wide Right of Way along the northern boundary of parcel 1		
06.03.1916 (1916 to 1917)	William Robert Dimond (Insurance Manager) Dennis Bernard Garvan Sheridan (Civil Servant) Patrick Francis Dimond (Public Accountant) (Re the Estate of Patrick Dimond)	Commercial
24.05.1917 (1917 to 1958)	Union Trustee Company of Australia Limited (Re the Estate of Patrick Dimond)	
15.12.1958 (1958 to 1969)	Stack and Company Pty Limited Now Stack and Company Limited	
08.08.1969 (1969 to 1976)	Woolloomooloo Freehold Pty Limited	
19.07.1976 (1976 to 1986)	Capitol Investments Pty Limited	
25.03.1986 (1986 to 1997)	York Motors Proprietary Limited Now S.C.T. Pty Limited	Motor related services

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Potential Land Use
<b>Area numbered '3' on the attached Cadastral Records Enquiry Report (southern part of site)</b>		
09.01.1923 (1923 to 1931)	Holden's Motor Body Builders Limited	Motor related services (manufacturing)
30.11.1931 (1931 to 1945)	General Motors - Holden Limited	
15.10.1945 (1945 to 1969)	Stack and Company Pty Limited Now Stack and Company Limited	Commercial
08.08.1969 (1969 to 1976)	Woolloomooloo Freehold Pty Limited	
19.07.1976 (1976 to 1986)	Capitol Investments Pty Limited	
25.03.1986 (1986 to 1997)	York Motors Proprietary Limited Now S.C.T. Pty Limited	Motor related services

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Potential Land Use
<b>Area numbered '4' on the attached Cadastral Records Enquiry Report (north-east part of site)</b>		
07.05.1921 (1921 to 1931)	Holden's Motor Body Builders Limited	Motor related services (manufacturing)
30.11.1931 (1931 to 1945)	General Motors - Holdens Limited	
15.10.1945 (1945 to 1969)	Stack and Company Pty Limited Now Stack and Company Limited	Commercial
08.08.1969 (1969 to 1976)	Woolloomooloo Freehold Pty Limited	
19.07.1976 (1976 to 1986)	Capitol Investments Pty Limited	
25.03.1986 (1986 to 1997)	York Motors Proprietary Limited Now S.C.T. Pty Limited	Motor related services

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Potential Land Use
<p><b>Area numbered '5' on the attached Cadastral Records Enquiry Report (north-west part of site)</b>  Leases, excluding premises, from 1920:</p> <ul style="list-style-type: none"> <li>• 10.08.1920 to Stanley Hill Burge (Laundry Proprietor) - expired 15.07.1930; and</li> <li>• 04.07.1930 to Stanley Hill Burge (Laundry Proprietor) - expired 13.11.1942.</li> </ul>		
24.05.1918 (1918 to 1938)	Enoch Mansfield (Laundry Proprietor)	Residential (potential use as a laundry although this may be associated with the job title of the land owner and not the place of work)
21.09.1938 (1938 to 1939)	John Mansfield (Musician) (Transmission Application not investigated)	
31.07.1939 (1939 to 1942)	John Mansfield (Musician) Stephen Herford (Solicitor)	
10.09.1942 (1942 to 1969)	Jean Bowse Reed (Widow)	
29.05.1969 (1969 to 1969)	Mercantile Constructions Pty Limited	Commercial / Industrial
23.06.1969 (1969 to 1979)	Parkes Developments Pty Limited	
21.03.1979 (1979 to 1986)	Capitol Investments Pty Limited	
25.03.1986 (1986 to 1997)	York Motors Proprietary Limited Now S.C.T. Pty Limited	Motor related services

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Potential Land Use
<b>Area numbered '6' on the attached Cadastral Records Enquiry Report (north-west part of site)</b>		
07.04.1927 (1927 to 1944)	Charles Adolphus De Kantzow (Gentleman)	Residential
28.02.1944 (1944 to 1947)	Edwin John Davidson (Clergyman) Ernest Albert Wakeham (Engineer) William Alfred Brown (Accountant) Charles Adolphus De Kantzow (Gentleman)	
08.08.1947 (1947 to 1950)	Charles Adolphus De Kantzow (Gentleman) (& his deceased estate)	
27.10.1950 (1950 to 1959)	Francis De Kantzow (Widow)	
09.11.1959 (1959 to 1962)	Grace Ellen Hookway (Married Woman) Noel Septimus Hookway (Retired Business Manager)	
06.07.1964 (1964 to 1969)	Grace Ellen Hookway (Widow) (Section 94 Application not investigated)	
23.06.1969 (1969 to 1979)	Parkes Developments Pty Limited	Commercial
21.03.1979 (1979 to 1986)	Capitol Investments Pty Limited	
25.03.1986 (1986 to 1997)	York Motors Proprietary Limited Now S.C.T. Pty Limited	Motor related services
<b>Area numbered '7' on the attached Cadastral Records Enquiry Report (north-west part of site)</b>		
07.04.1927 (1927 to 1937)	Charles Adolphus De Kantzow (Gentleman)	Residential
21.10.1937 (1937 to 1952)	Charles Adolphus De Kantzow, Junior Grazier	
27.08.1952 (1952 to 1957)	Joseph Najib Dahdah (Shirt Manufacturer)	
18.05.1957 (1957 to 1969)	John Joseph McNally (Solicitor)	
08.07.1969 (1969 to 1969)	Mercantile Constructions Pty Limited	Commercial / Industrial
23.06.1969 (1969 to 1979)	Parkes Developments Pty Limited	
21.03.1979 (1979 to 1986)	Capitol Investments Pty Limited	
25.03.1986 (1986 to 1997)	York Motors Proprietary Limited Now S.C.T. Pty Limited	Motor related services

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Potential Land Use
<p><b>Area numbered '8' on the attached Cadastral Records Enquiry Report (north-west part of site)</b></p>		
<p>Leases, excluding premises:</p> <ul style="list-style-type: none"> <li>30.11.1949 to Charles Arthur Tank (Residential Proprietor) and Emily Tank (Married Woman) - expired 20.08.1957</li> </ul>		
07.04.1927 (1927 to 1936)	Charles Adolphus De Kantzow (Gentleman)	Residential
12.12.1936 (1936 to 1950)	Claudia Eden Smart (Married Woman)	
03.11.1950 (1950 to 1951)	William Arthur McIntyre (Company Director)	
28.01.1951 (1951 to 1957)	Alfred John Thring (Switch Tester)	
25.07.1957 (1957 to 1958)	Walter Francis Underdown (Guest House Proprietor)	
17.06.1958 (1958 to 1969)	Desmond Gabriel Hogan (Retailer) Mary Ellen Hogan (Married Woman)	
23.06.1969 (1969 to 1969)	Mercantile Constructions Pty Limited	Commercial / Industrial
23.06.1969 (1969 to 1979)	Parkes Developments Pty Limited	
21.03.1979 (1979 to 1986)	Capitol Investments Pty Limited	
25.03.1986 (1986 to 1997)	York Motors Proprietary Limited Now S.C.T. Pty Limited	Motor related services
<p><b>Area numbered '9' on the attached Cadastral Records Enquiry Report (centre of site - southern half)</b></p>		
<p>Easements:</p> <ul style="list-style-type: none"> <li>21.07.1916 (Book 1087 No. 707) Easement for Drainage and Right of Way, limited in height - released 29.04.1993;</li> <li>23.06.1920 (Book 1190 No. 721) Right of Way Limited in height - released 29.04.1993; and</li> <li>23.06.1920 (Book 1192 No. 12) Right of Way Limited in height - released 29.04.1993.</li> </ul>		
13.05.1927 (1927 to 1962)	John Carroll (Merchant)	Commercial (retail)
12.01.1962 (1962 to 1968)	John Joseph Carroll (Shop Keeper) Marie Joan Hill (Married Woman)	
15.11.1968 (1968 to 1972)	John Joseph Carroll (Shop Keeper) Dymphna Clair Carroll (Married Woman)	
23.02.1972 (1972 to 1976)	Mainline Freeholds Pty Limited	Commercial
09.07.1976 (1976 to 1986)	Capitol Investments Pty Limited	
25.03.1986 (1986 to 1997)	York Motors Proprietary Limited Now S.C.T. Pty Limited	Motor related services

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Potential Land Use
<p align="center"><b>Area numbered '10' on the attached Cadastral Records Enquiry Report (centre of site - northern half)</b></p> <p align="center">This part of the site was formerly part of Judge Street, subsequently closed.</p>		
08.08.1989 (1989 to 1997)	York Motors Proprietary Limited Now S.C.T. Pty Limited	Motor related services
<p align="center"><b>Regard to the whole site</b></p> <p>Leases, excluding premises, continued: NIL Easements:</p> <ul style="list-style-type: none"> <li>Note, Historical Easements for support and overhanging eaves not investigated</li> <li>29.04.1993 (I 281774 - D.P. 647603) Right of Way</li> <li>08.07.2003 (9597264 - D.P. 1049805) Easement for Rock Anchors, now only affecting (E) on D.P. 1072859</li> </ul>		
02.01.1997 (1997 to date)	# Bayswater Car Rental Pty Limited	Car rental services
<p><b>Lot 52 Deposited Plan 1049805</b></p>		
21.07.1916 (1916 to 1950)	Arthur Kerby (Freeholder)	Unknown
17.02.1950 (1950 to 1950)	William Arthur McIntyre (Managing Director)	Unknown
27.03.1950 (1950 to 1951)	Suttons Motors Pty Limited	Motor related services
04.06.1951 (1951 to 1955)	Nottingham Insurance Company Limited	Commercial
09.06.1955 (1955 to 1959)	John Jarvie Watling (Solicitor)	Unknown
08.10.1959 (1959 to 1963)	The Standard Motor Products Limited Now Australian Motor Industries Limited	Motor related services
12.02.1963 (1963 to 1984)	Australian Mutual Provident Society	Commercial
31.12.1881 (1881 to 1955)	John Caldwell Also others (Trustees of the William Street Wesleyan Methodist Church)	Unknown
	Also intervening trustees - not listed	Unknown
22.08.1955 (1955 to 1963)	The Standard Motor Products Limited Now Australian Motor Industries Limited	Motor related services

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Potential Land Use
<b>Lot 52 Deposited Plan 1049805</b>		
12.02.1963 (1963 to 1984)	Australian Mutual Provident Society	Commercial
02.03.1984 (1984 to 2000)	Electric Power Transmission Pty Limited Now ABB Engineering Construction Pty Limited	Unknown
14.06.2000 (2000 to date)	# Gwynvill Trading Pty Ltd	Unknown

## 6.2 SafeWork search and planning records

The results of the following searches are provided in Table 4:

**Table 4: Summary of SafeWork Search and Planning Records**

SafeWork NSW	<p>A search of SafeWork NSW records on the storage of dangerous goods has been commenced (23 November 2021).</p> <p>The result is provided in Appendix B. In summary, records show two x 1000L underground storage tanks of mineral spirits were installed at the site with two booster pumps and two pumps on ground in 1957.</p> <p>Records also list a halon exhaust discharge grill and possibly an additional 1500 gallon fuel tank at the site.</p> <p>The records state that the underground diesel tank ventpipe was not initially installed according to the plan which was rectified in 1986.</p> <p>Records also state that the tank was sealed and bowser removed in 1984, and the licence cancelled. It is not clear if this relates to only one tank.</p> <p>A separate licence applies to previous broadcasting and television at - 164-172 William Street Woolloomooloo which may also have underground storage tanks for 'office building petrol'. While this licence has been cancelled there is a possibility that these tanks are also present at the site.</p>
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Planning  
Certificate(s)

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

*(a) The land to which the certificate relates is not declared to be significantly contaminated land within the meaning of that act as at the date when the certificate is issued.*

*(b) The land to which the certificate relates is not subject to a management order within the meaning of that act as at the date when the certificate is issued.*

*(c) The land to which the certificate relates is not the subject of an approved voluntary management proposal within the meaning of that act at the date the certificate is issued.*

*(d) The land to which the certificate relates is not the subject of an ongoing maintenance order within the meaning of that act as at the date when the certificate is issued.*

*(e) As at the date when the certificate is issued, Council has not identified that a site audit statement within the meaning of that act has been received in respect of the land the subject of the certificate.*

*Contaminated Land Potential:*

*Council records do not have sufficient information about the uses (including previous uses) of the land which is the subject of this Section 10.7 Certificate to confirm that the land has not been used for a purpose which would be likely to have contaminated the land. Parties should make their own enquiries as to whether the land may be contaminated.*

The additional land title documentation and council certificate search indicated that the entire site was likely consolidated at an earlier date and used for motor related services and commercial activities. The 10.7 Certificates for both sites indicated that there is no known management order or voluntary remediation order on file and that the land has not been the subject of a site audit. However, the certificates do contain a qualification that council records do not have 'sufficient information' about the uses of the land and therefore recommend parties to make their own enquiries.

Copies of the certificates are included in Appendix B.

### 6.3 Review of previous report

The following relevant DP report was reviewed as part of the DSI:

- DP (2020) Report on Due Diligence Contamination Investigation, Proposed Unit Development, 172 and 174-194 William Street, Woolloomooloo prepared for HSN Property Group / Rebel Property Group / Phoenix Property Investors, Reference 99734.00.R.001.Rev2, dated 4 September 2020.

The scope of work for the due diligence investigation included a site walkover, a review of historical information of the site including a Lotsearch Report (LS) (Reference: LS013131 EP dated 29 June 2020) (Lotsearch, 2020), a review of historical land title deeds (excluding 172 William Street), and drilling of four boreholes (BH2, BH3, BH4 and BH6) with a push tube rig in targeted areas of the site. Logging of the soil profile and collecting soil samples from the boreholes was also undertaken. The LS report has been provided in Appendix B of this report.

Information on historical aerial photographs and historical business directory suggested the site has been used for motor-car related industries as early as the 1920s and has become a car rental site within the last 30 years following its use as a (most likely) car dealership. The majority of the motor related activities were associated with the eastern half of the site, particularly the northern sections of the site. The southern part of the site along the south boundary was likely used for other commercial and industrial uses not necessarily related to the motor industry although it was temporarily used for car parking roughly between 1955 and 1965. The building in the south-eastern corner of the site appeared to have been redeveloped around 1965 and then again around 2015. The western half of the site was most likely residential until it was converted into a carpark in between 1970 and 1978. The laneway (Judge Street) which historically ran through the centre of the site was part of the site and used as an internal road and no significant changes to the road appear to have been made.

Anecdotal information, and the presence of tram tracks in the eastern part of the site.

Historical records indicate the following site uses on surrounding sites are listed in the LS report in Appendix B:

- Welby (Hygienic) Laundry noted at 246-248 Dowling Street Kings Cross from 1962-1970 (20 m east of the site);
- Lanhams Dry Cleaner on corner of Dowling and William Street from 1966-1972 (18 m southeast of the site);
- Federal Dry cleaner at 198 William Street from 1950-1952) (20 m southeast of the site);
- Ferris Bros (motor garage) 252 Dowling and 3 McElhone Streets from 1948-1950 (20 m southeast of the site);
- William Auto Repairs 156A William Street East from 1959 to 1961 (21 m west of the site);
- Various additional auto repair sites on William Street (177 William Street, 177-185 William Street, 207-213 William Street, 171-175 William Street, 299 William Street, 169 William Street);
- Golden Dry Cleaners at 138 William Street from 1979-1982 (85 m west of the site); and
- Additional dry cleaners and motor garages and engineers (as listed on pages 59 to 92 of the LS Report).

Based on observed site features and anecdotal information, two underground storage tanks (USTs) were previously in operation at the site, at locations shown approximately on Drawing 1, Appendix A. Records were provided by the current site owner confirming that both had been decommissioned *in situ* in the year 1997.

All reported concentrations of contaminants in the tested soil samples from the four boreholes were below the adopted site assessment criteria (SAC) with the exception of the following:

- Benzo(a)pyrene toxicity equivalent (BaP TEQ) in samples BH2/0.2-0.3 (9.4 mg/kg), BH2/0.4-0.5 (5 mg/kg), BH6/0.8-0.9 (6.2 mg/kg) and which exceeded the health investigation level (HIL) of 4 mg/kg;
- Benzo(a)pyrene (BaP) in samples BH2/0.2-0.3 (9.4 mg/kg), BH2/0.4-0.5 (5 mg/kg), BH4/0-0.1 (1.2 mg/kg) and BH6 0.8-0.9 (6.2 mg/kg) and which exceeded the ecological investigation level (EIL) of 0.7 mg/kg; and
- TRH fraction C16-C34 in samples BH3/0.05-0.1 (980 mg/kg), BH4/0-0.1 (880 mg/kg) and BH6/0.8-0.9 (440 mg/kg) which exceeded the ecological screening level (ESL) of 300 mg/kg.

The elevated concentrations reported were stated to be likely to be associated with the nature of the fill. The hydrocarbon detections in BH2 and BH6 suggest possible residual impacts from the decommissioned UST. However, given the shallow depth to sandstone bedrock, these residual impacts were likely to be largely contained within the original tank pit. Similarly, although no soil data was obtained from around the second UST, any soil impacts were also likely to be largely contained or isolated again as a result of the expected shallow depth to sandstone bedrock.

DP notes that statistical analysis should be undertaken during future datagap investigations to determine the significance of the exceedances.

In summary the findings of the report were as follows:

*Based on the site history and limited intrusive investigations, DP provides the following comments and observations:*

- *There was likely to be some legacy hydrocarbon contamination in the tank pits of the decommissioned USTs, and possibly the associated infrastructure. This contamination, if present, would need to be chased out and appropriately remediated and validated prior to bulk excavation. The potential for groundwater impact could be assessed at that time;*
- *The fill on the site appeared to be relatively shallow (generally less than 1 m) but is likely to be variably impacted by common contaminants such as PAH, lead and other hydrocarbons, all of which will impact on the waste classification and eventual disposal costs. Based on data presented herein, and on experience on other similar sites, it is likely that the fill will largely classify as general solid waste (non putrescible) under EPA (2014) but with pockets of restricted solid waste, and possible hazardous and Asbestos waste;*
- *Natural soils and bedrock across the site were preliminarily classified as predominantly as VENM, although it is possible some upper layers of natural soils may be impacted by the overlying fill; and*
- *Groundwater was not sampled as part of the DDI, but was expected to be present at depth below the site, in the sandstone aquifer. Given the presence of USTs, and the historical activities previously undertaken at the site and nearby, further assessment of the potential for groundwater impact was considered necessary.*

*It is concluded that the site can be made suitable for the proposed development subject to the following recommendations:*

- *Undertaking additional investigations (including soil and groundwater sampling and testing) and reporting in support of future development applications, including (as stipulated in SEPP 55) the following:*
  - *Preliminary (Stage 1) Site Investigation (PSI);*
  - *Detailed (Stage 2) Site Investigation (DSI);*
  - *Remediation Action Plan (RAP); and*
  - *Validation Report.*
- *Confirmation of the preliminary waste classifications through additional soil investigations which are to be conducted prior to the disposal of any soil off-site (can be incorporated as part of the DSI);*
- *A hazardous building material survey prior to the demolition of any structures on site, following by the removal of hazardous building materials in accordance with current regulations; and*
- *Completion and validation of remediation works to be stipulated in the RAP.*

*It is noted that the undertaking of a DSI will benefit significantly from the prior demolition and removal of existing structures, as it provides for better opportunities for visual assessment of soils, and the use of appropriate sampling techniques without the current physical restrictions.*

*DP noted in the recommendations that it should also be noted that City of Sydney Council is also likely to require the engagement of an EPA accredited Site Auditor to oversee the works and prepare a Part A Site Audit Statement at the completion of remediation.*

A Preliminary Geotechnical Report was prepared by DP in January 2020 titled:

- *DP (2020) Preliminary Geotechnical Assessment, Proposed Unit Development, 164-194 William Street, Woolloomooloo prepared for William Street Nominee, Reference 208700.00.R.003.Rev1, dated 13 January 2022.*

The findings of the geotechnical report were as follows:

*Based on the available published mapping, a ground profile comprising shallow, sandy soil overlying Hawkesbury Sandstone bedrock is anticipated for the site. Due to the elevation of the site and referenced geology, the regional groundwater table is anticipated to occur at significant depth below the site, with only temporary 'perched' groundwater anticipated at shallow depths both at the soil / rock interface and within rock defects (e.g. bedding planes and joints), following periods of wet weather.*

*Based on the preliminary geological model of the site above and subject to the preliminary advice given in Section 6 with consideration to the existing developments on and nearby the site, the proposed high-rise, mixed use development is considered to be feasible from a geotechnical engineering perspective.*

## 7. Conceptual site model (CSM)

A Conceptual Site Model (CSM) is a representation of site-related information regarding contamination sources, receptors and exposure pathways between those sources and receptors. The CSM provides the framework for identifying how the site became contaminated and how potential receptors may be exposed to contamination either in the present or the future i.e. it enables an assessment of the potential source - pathway - receptor linkages (complete pathways). This original CSM was used to determine the scope of works for the current DSI investigation.

### Potential sources

Based on the previous investigation, the following potential sources of contamination and associated contaminants of potential concern (COPC) have been identified which formed the basis of this DSI scope:

- S1: Fill: Associated with levelling, demolition of former buildings on the site:
  - o COPC include heavy metals, TRH, BTEX, PAH, OCP, OPP, PCBs, phenols and asbestos.
- S2: USTs and associated pipework and bowsers:
  - o COPC include lead, TRH, BTEX, PAH, and volatile organic compounds (VOC).
- S3: Current and past site uses: Potential for soil and groundwater to be impacted by practices associated with motor related industries (e.g. car manufacturing, panel beating, motor garages, vehicle cleaning, refuelling and painting, etc.), and other potential commercial / industrial activities such as the manufacturing of batteries, paints and varnish, furniture, slot machines, electrician and builder supplies:
  - o COPC include heavy metals, TRH, BTEX, PAH, OCP, OPP, PCB, VOC, phenols and asbestos.
- S4: Existing and previous buildings and the associated deterioration and spalling:
  - o COPC include asbestos, synthetic mineral fibres (SMF), lead (in paint) and PCB.
- S5: Adjacent site uses: The large number of motor related services in the surrounds such as service stations, motor garages and dry cleaners, the long history of other commercial / industrial works in the area including a dry cleaner upgradient of the site (at the intersection adjacent and upgradient of the site - within 20 m (18-20 m southeast, and 20 m east of the site) and general maintenance / redevelopment of public roads which surround the site:
  - o COPC include heavy metals, TRH, BTEX, PAH, OCP, OPP, PCB, VOC, phenols and asbestos.

### Potential receptors

The following potential human receptors have been identified:

- R1: Current users (workers and customers);
- R2: Construction and maintenance workers;
- R3: End users (residents, workers and retail customers); and
- R4: Adjacent site users (residents, workers and customers).

The following potential environmental receptors have been identified:

- R5: Surface water (Sydney Harbour - freshwater); and
- R6: Groundwater.

Terrestrial ecology has not been considered a concern based on the assumption that the site, following development, will be covered by the new buildings and hardstand.

### Potential pathways

The following potential pathways have been identified:

- P1: Ingestion and dermal contact;
- P2: Inhalation of dust and/or vapours;
- P3: Surface water run-off;
- P4: Lateral migration of groundwater providing base flow to water bodies; and
- P5: Leaching of contaminants and vertical migration into groundwater.

### Summary of potentially complete exposure pathways

A 'source - pathway - receptor' approach has been used to assess the potential risks of harm being caused to human or environmental receptors from contamination sources on or in the vicinity of the site, via exposure pathways (potential complete pathways). The possible pathways between the above sources (S1 to S5) and receptors (R1 to R6) are provided in below Table 5.

**Table 5: Summary of Potentially Complete Exposure Pathways (based on previous results)**

Source and COPC	Transport Pathway	Receptor	Risk Management Action
<p>S1: Fill Heavy Metals, TRH, BTEX, PAH, OCP and asbestos</p> <p>S2: USTs Lead, TRH, BTEX, PAH, and VOC</p> <p>S3: Current and Past Site Uses Heavy metals, TRH, BTEX, PAH, OCP, OPP, PCB, VOC, phenols and asbestos</p>	<p>P1: Ingestion and dermal contact</p> <p>P2: Inhalation of dust and/or vapours</p> <p>P3: Surface water run-off</p> <p>P4: Lateral migration of groundwater providing base flow to water bodies</p> <p>P5: Leaching of contaminants and vertical migration into groundwater</p> <p>P6: Contact with terrestrial ecology</p>	<p>R1: Current users (workers and customers);</p> <p>R2: Construction and maintenance workers;</p> <p>R3: End users (residents, workers and customers); and</p> <p>R4: Adjacent site users (residents, workers and customers).</p> <p>R5: Surface Water - Sydney Harbour</p> <p>R6: Groundwater</p>	<p>This intrusive investigation is recommended to supplement the information presented in DP (2020) to assess possible contamination including testing of the soils and groundwater. Management of impacted materials (if identified) through remediation such as but not limited to treatment, disposal and/or containment within the site, which would be documented in a remediation action plan.</p> <p>Management of impacted groundwater (if present and potentially negatively impacting the site)</p>
S5: Adjacent Site Uses	P2 - Inhalation of dust and/or vapours	R1 - Current and end users	

Source and COPC	Transport Pathway	Receptor	Risk Management Action
Heavy metals, TRH, BTEX, PAH, OCP, OPP, PCB, VOC, phenols and asbestos	P3 - Leaching of contaminants and vertical migration into groundwater	R2 - Construction and maintenance workers	through building and basement design, which would be documented in a remediation action plan. In this regard, a remediation action plan has been prepared for this site and will be submitted as part of the DA application.
	P4 - Lateral migration of groundwater providing base flow to water bodies P5 - Surface runoff	R4 - Terrestrial ecology R6 - Surface water and groundwater	
S4: Existing and previous buildings asbestos, SMF, lead (in paint) and PCB	P1 - Ingestion and dermal contact P2 - Inhalation of dust and/or vapours	R1 - Current users and end users R2 - Construction and maintenance workers R3 - Adjacent site users	A hazardous building materials assessment is recommended <sup>1</sup> . If found, hazardous materials would need to be removed in accordance with relevant legislation and guidelines prior to demolition, with the footprints of the buildings validated upon completion of demolition. DP notes this can be prepared as part of the construction process.

## 8. Field work methodology and analytical rationale

The field work for this DSI was undertaken on 26 and 29 November 2021. The investigation had been devised broadly in accordance with the seven-step data quality objective (DQO) process which is provided in NEPC (2013). Furthermore, the performance of the investigation in achieving the DQO was assessed through the application of data quality indicators (DQI).

The DQO and DQI adopted for this project are presented and discussed in Appendix C.

<sup>1</sup> DP notes that a hazardous building materials assessment can be conducted as part of the construction work program.

## 8.1 Sampling location and rationale

Table A of the NSW EPA (1995) *Sampling Design Guidelines* recommends a minimum of 15 sampling points for a site of approximately 0.6 ha for the detection of circular hot spots using a systematic sampling pattern with no known contamination source.

The fieldwork was undertaken while the site was in operation as a car rental / service centre and offices (British Tobacco) in basements with limited access and clearances. For this reason, sample locations and plant / drilling methods were selected to suit the limitations and site conditions.

The intrusive investigation was undertaken for two properties - 164-172 William Street and 174- 194 William Street, Woolloomooloo. Four previous locations sampled during the DDSI had targeted the potential contamination sources associated with a UST, tram tracks and fill in the carpark south-west of the Dowling Street entrance. However, at the time of undertaking the fieldwork for DP (2020), a vacant room was discovered beneath the locations of proposed bores BH1 and BH5, which could therefore not be completed. The previous boreholes were necessarily positioned outside existing building footprints given that the buildings presented physical and operational limitations for sampling. The borehole locations (BH1 to BH6) are shown on Drawing 1, Appendix A, however only four of the boreholes included soil sampling and testing. The drawing also shows the additional 12 boreholes undertaken during this investigation (the DSI) as discussed below.

During this investigation twelve additional boreholes were distributed to gain general coverage of the site and to further target areas of environmental concern, as follows:

- 4 hand-augered bores (BH101 to BH104) in the enclosed carpark of the BAT basement (164- 172 William Street). Hand augers were utilised due to the physical access limitations for a drilling rig;
- 1 targeted bore (BH111) topographically downgradient of the USTs (on the driveway ramp); While this is not positioned to capture groundwater impacts from the UST, surface water and spills related to the UST would be expected to flow towards this part of the site which is at the lower part of the driveway compared to the UST;
- 1 targeted bore (BH106) in the vicinity of the UST (close to William Street); To the north of the UST on Dowling Street (in the direction of expected groundwater flow), DP encountered a large void space which is not currently accessible for sampling. The closest possible northern location was sampled at BH112. The sampling location at BH106 was positioned at a lowest accessible point on the formed concrete basement in the vicinity of this UST to capture the effects of any surface spills and movement of potentially contaminated surface water relating to the UST rather groundwater impacts from the UST;
- 5 bores (BH105, BH108, BH109, BH110 and BH112) to gain general coverage in other areas of the site; and
- 1 bore (BH107) inside the narrow building fronting at 174 William Street targeting potential impacts from surrounding sites (William Street and beyond to the south and southeast where former dry cleaners were listed in site history documentation). Again, this location was not hydraulically down gradient of the site however it was at a low point in the formed basements of the site.

## 8.2 Sampling methodology

Soil samples were collected at regular depth intervals within the boreholes. Observations were made and recorded on the borehole logs for staining, odours and anthropogenic inclusions.

All sampling data was recorded on DP's borehole logs, provided in Appendix D. The general sampling procedure adopted for the collection of soil samples for chemical analysis comprised:

- Collecting soil samples from push tube and auger returns using disposable nitrile gloves and disposable push tube sleeves;
- Transferring samples into laboratory-prepared glass jars, completely filled to minimise the headspace within the sample jar, and capping immediately to minimise loss of volatiles;
- Collecting replicate bag samples in zip-lock bags for screening with a PID as a preliminary screen for VOCs;
- Labelling sample containers with individual and unique identification, including project number, sample location and sample depth;
- Placing the glass jars, with Teflon lined lid, into an insulated and sealed container for transport to the laboratory;
- Using chain of custody documentation so that sample tracking and custody could be cross-checked at any point in the transfer of samples from the field to the laboratory;
- Taking laboratory-prepared trip blanks and spikes onto site and subject to the same jar storage and transfer as the field samples; and
- Dispatching primary and replicate samples to Envirolab Services Pty Ltd a National Association of Testing Authorities (NATA) accredited laboratory for the tests performed.

DP notes that blind replicate sample was collected from the same location and identical depth to the primary sample (at a minimum of one replicate laboratory sample per ten primary samples). Samples were split to prevent the loss of volatiles from the soil (i.e. not homogenised in a bowl). The blind replicate sample was labelled with a DP identification number, recorded on DP's borehole logs, so as to conceal their relationship to the primary sample from the primary analytical laboratory.

Decontamination of the hand auger included rinsing in a diluted Decon-90 solution and then rinsing in demineralised water between sample locations. As disposable nitrile gloves were used, these were replaced for each sample taken.

DP notes that the samples were stored in an insulated container however no cooling method was used for the samples as they were dispatched directly to the laboratory from site following 2 days of fieldwork.

DP notes that cooling would be preferable, the reliability of these sample results is not impacted by the sample handling and non-conformance with DP standard operating procedures because:

- On both sampling events (2020 and 2021), trip spikes and trip blank samples were included in the batches and results indicate both:
  - (a) there has been no volatile loss in the trip spikes with all results within acceptable ranges and

- (b) no cross contamination of the trip blanks with all concentrations below detection.
- The primary source was fill which with aged contaminants, therefore the risk of further volatile loss (due to lack of cooling) was low;
- PID sampling was undertaken on-site which provided additional information relating to volatiles; and
- Future sampling is recommended, and cooling of samples (soil and groundwater) will be necessary.

### 8.3 Analytical rationale

A total of 18 soil samples were selected for analysis from the 12 current boreholes. In addition, nine soil samples were selected for analysis from the 4 boreholes previously drilled as part of DP (2020). At least one soil sample from each borehole was selected for analysis, with more samples selected where deeper fill was encountered.

Based on the CSM, samples were analysed for the primary COPC which included metals / metalloids, TRH (as a screen for TPH), BTEX, PAH, and asbestos, with a smaller number also analysed for OCP, OPP, PCB and phenols. The presence or absence of VOC in the soil samples was assessed through field screening using the PID.

The analysis of QA / QC samples for soil included the following:

- Four replicate soil sample (analysed for a limited suite of contaminants as the primary sample);
- Two trip spikes for TRH and BTEX; and
- Two trip blanks for metals, TRH and BTEX.

## 9. Site assessment criteria

The Site Assessment Criteria (SAC) applied in the current investigation are informed by the CSM which identified human and environmental (groundwater) receptors to potential contamination on the site (refer to Section 7). Analytical results are assessed (as a Tier 1 assessment) against the SAC comprising primarily the investigation and screening levels of Schedule B1, NEPC (2013).

The investigation and screening levels applied in the current investigation comprise levels adopted for a generic residential B (residential with limited soil access) land use scenario. The derivation of the SAC is included in Appendix F and the adopted SAC are listed on the analytical results tables in Appendix E.

It is noted that the SAC adopted have been adopted based on the demolition of existing structures and construction of a mixed-use development with retail and high-rise residential apartments over a four level basement carpark.

## 10. Results of investigation

### 10.1 Sub-surface conditions

The borehole logs for both the current investigation and DP (2020) are included in Appendix D.

The following general sub-surface profile was encountered during both phases of fieldwork:

- **CONCRETE / ASPHALTIC CONCRETE:** Concrete slab or asphaltic concrete from the surface to depths of between 0.18 to 0.2 m;
- **FILL:** Brown sandy gravel, red-brown and grey sandy clay, brown-grey and dark brown clayey sand, brown and dark-brown sandy gravelly clay to depths of between 0.05 m and 0.7 m in BH2, BH3, BH6, BH101, BH102, BH103, BH109, BH111 and BH112 and 1.0 m in BH4;
- **SANDY CLAY, CLAY, CLAYEY SAND:** Yellow-brown and grey to pale yellow-brown and grey clay in BH2, BH3, BH4, BH101- BH103, BH107 and BH108; and
- **SANDSTONE:** Yellow-brown and grey to depths of between 0.6 m to 3 m (extent of borehole investigation) in BH105, BH106, BH107, BH109, BH110, BH111 and BH112. In BH105, BH106 and BH110, natural sandstone was encountered directly below concrete with no fill encountered.

PID readings are recorded on the borehole logs. All readings were below 1 ppm, with the exception BH105 (16.9 ppm), BH106 (2.5 ppm), BH107 (7.6 ppm), BH108 (3.2 and 2.0 ppm), BH109 (6.0 and 5.6 ppm) BH110 (2.4 ppm), BH111 (1.2 ppm). These were still considered to be low PID readings suggesting low VOCs in the samples. No other comments on odour were listed on the borehole logs.

DP notes that there is a possibility that detected PID results may have been impacted by moisture interference caused by humidity or cleanliness of the PID <sup>2</sup>, however these factors are not considered to have compromised the overall quality of the PID results which remain reliable and in accordance with the sampling plan.

PID results were used by DP as a screening method only and the decision / choice of sample(s) for dispatch to the laboratory and analysis was based on visual assessment, location, depth relevant to expected contamination etc rather than PID readings which were all low range suggesting no or limited impact from volatile compounds measurable by the PID.

Observations of anthropogenic inclusions such as gravel, concrete, wood, brick, terracotta, concrete etc were listed on borehole logs for BH3, BH4, BH6 and BH102. The observation of anthropogenic materials might suggest asbestos may be present even though not observed in the bores (and noting that test pits and not bores are the best method of observing asbestos).

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<sup>2</sup> Humidity Effects On PID Instruments - Ion Science UK and Is Humidity Interference Affecting PID Results? - HSI (hsimagazine.com). <https://www.hsimagazine.com/gas-detection/is-humidity-interference-affecting-pid-results/>

How Humidity & Cleanliness Affects the MiniRAE VOC Gas Detectors | Enviro-Equipment, Inc. (enviroequipment.com)! <https://www.enviroequipment.com/blog/how-humidity-cleanliness-affects-the-minirae-voc-gas-detectors-2#:~:text=The%20MiniRAE%2000%20requires%20humidity%20filtering%20tubes%20in,liquid%20were%20to%20be%20pumped%20into%20the%20PID.>

No groundwater was reported in any of the borehole logs. However, all bores were terminated at the surface of the sandstone bedrock, at a maximum depth of 3 m below ground level. As stated previously, groundwater is expected to be present within the sandstone aquifer at significant depth below the site, with only temporary 'perched' groundwater anticipated at shallow depths both at the soil/rock interface and within rock defects (e.g., bedding planes and joints). Screening depths will need to be determined based on the observations during drilling of deeper bores in future testing.

## 10.2 Analytical laboratory results

The results of laboratory analysis are summarised and compared to the adopted SAC in the following tables in Appendix E. The tables include results from DP (2020) as well as those from the current investigation:

- Table E1: Summary of Laboratory Results - Site Assessment.
- Table E2: Waste Classification Results.

The soil laboratory certificates together with the chain of custody and sample receipt information are provided in Appendix G. The QA / QC results for soil are discussed in Appendix C.

## 11. Discussion of results

### 11.1 Soil contamination

From all the soil samples tested, all reported concentrations of contaminants were below the adopted SAC, with the exception of:

- As discussed in Section 6.3, exceedances of the HIL for benzo(a)pyrene toxicity equivalent, the EIL for benzo(a)pyrene and ESL for the TRH fraction C16-C34 were previously reported for some of the fill samples analysed in samples from Boreholes 2, 3, 4 and / or 6; and
- BD1-SM-26H21 (duplicate of sample BH102 (0.34-0.55)) lead at 2300 mg/kg (exceeding HIL of 1200 mg/kg and EIL of 1100 mg/kg). Sample BH102 (0.34-0.55) registered 960 mg/kg which did not exceed these SAC.

The hydrocarbon detections in BH2 and BH6 suggest possible residual impacts from the decommissioned UST, whilst the other reported exceedances of the SAC are considered likely to be attributed to the nature of the fill. The shallow depth to sandstone bedrock encountered in all of the boreholes drilled during this DSI support the assumption of the previous report that residual TRH impacts are likely to be largely contained within the original tank pits at both UST locations.

No groundwater was encountered in any of the boreholes.

## 11.2 Preliminary waste classification

The preliminary waste classification discussed herein is consistent with that discussed in DP (2020).

### 11.2.1 Fill

The following Table presents the results of the six-step procedure outlined in the EPA (2014) waste classification guidelines for determining the type of waste and the waste classification. This process applies to the fill (including surface soils) at the site, which do not meet the definition of virgin excavated natural material (VENM).

**Table 6: Six Step Classification Procedure**

Step	Comments	Rationale
1. Is the waste special waste?	No	No asbestos-containing materials (ACM), clinical or related waste, or waste tyres were observed in the boreholes. Asbestos was not detected by the analytical laboratory.
2. Is the waste liquid waste?	No	The fill comprised a soil matrix as summarised in Section 10.1.
3. Is the waste "pre-classified"?	No	The fill is not pre-classified with reference to EPA (2014). The natural material, if classified as VENM, is pre-classified as General Solid Waste (non-putrescible).
4. Does the waste possess hazardous waste characteristics?	No	The fill was not observed to contain or considered at risk to contain explosives, gases, flammable solids, oxidising agents, organic peroxides, toxic substances, corrosive substances, coal tar, batteries, lead paint or dangerous goods containers.
5. Determining a wastes classification using chemical assessment	Conducted	Refer to Table E2, Appendix E.
6. Is the waste putrescible or non-putrescible?	No	The fill does not contain materials considered to be putrescible <sup>a</sup> .

Note: <sup>a</sup> wastes that are generally not classified as putrescible include soils, timber, garden trimmings, agricultural, forest and crop materials, and natural fibrous organic and vegetative materials (EPA, 2014).

As shown in the Table E2, Appendix E, all contaminant concentrations were within the criteria for general solid waste (GSW) as defined in EPA (2014) with the exception of those highlighted. In the recent testing, additional toxicity characteristic leaching procedure (TCLP) tests have been scheduled on three 'worst case scenario' samples to provide an indication of the lead leachability of the material (BH102 (0.34 - 0.55), BD1-SM-26H21) and BD2 (replicate of BH105 (0.1 - 0.25 m)). TCLP results for lead exceeded TCLP1 in all three samples and SCC1 in sample BD1-SM-26H21. Therefore, the surficial fill in BH102 and BH105 has been classified as restricted solid waste.

In previous testing, TCLP testing was undertaken on a selection of the samples in DP (2020) due to elevated BaP concentrations. The total and TCLP results for these samples were within the GSW criteria of SCC1 and TCLP1 respectively.

Based on the analytical data, site history and site observations, it is considered that the fill across the site would likely be classified predominantly as general solid waste (non-putrescible) with zones of restricted solid waste and hazardous waste.

Note that this is not a formal waste classification and additional sampling, and testing is required to enable a statement on formal waste classification prior to the disposal of soils off-site.

### 11.3 Natural soils and bedrock

The following Table 7 presents the results of the assessment of natural soils and bedrock at the site with reference to the VENM definition in the POEO Act and the EPA<sup>3</sup> website.

**Table 7: VENM Classification Procedure**

Item	Comments	Rationale
1. Is the material natural?	Yes	Natural materials logged as per Section 10.1 these materials underlie the fill at the site.
2. Is the material impacted by manufactured chemicals or process residues?	No	There were no visual or olfactory indicators of chemical contamination of the materials in the test pits. Concentrations of contaminants were considered to be typical of background concentrations (Table E2 Appendix E).
3. Are the materials acid sulfate soils?	No	See Section 5.3 for details.
4. Are there current or previous land uses that have (or may have) contaminated the materials?	No	Previous land uses may have impacted on surface soils overlying the materials. Low chemical concentrations indicate no likely impact on the natural materials.

As a means of assessing the presence of manufactured chemicals or process residues, the analytical data for samples of natural soils were compared against published background concentrations, as shown in Table E2, Appendix E. Natural materials analysed in BH4 and BH108 - BH112 were within the published background concentrations for VENM and natural soils beneath the site are likely to be largely classified as VENM.

However, there could be isolated areas within the site where shallow natural soils are impacted by hydrocarbons associated with the USTs, or leaching of contaminants from the fill overburden.

<sup>3</sup> <https://www.epa.nsw.gov.au/your-environment/waste/classifying-waste/virgin-excavated-natural-material>

Again, this is not a formal waste classification and additional sampling, and testing is required to enable a statement on formal waste classification prior to the disposal of soils off-site.

## 12. Updated CSM

The following CSM was updated based on the results of this investigation and to inform the RAP for the site:

**Table 8: Summary of Potentially Complete Exposure Pathways**

Source and COPC	Transport Pathway	Receptor	Risk Management Action
<p>S1: Fill Heavy Metals, TRH, BTEX, PAH, OCP, and asbestos</p> <p>S2: USTs Lead, TRH, BTEX, PAH, and VOC</p> <p>S3: Current and Past Site Uses Heavy metals, TRH, BTEX, PAH, OCP, OPP, PCB, VOC, phenols, PFAS, MTBE and asbestos</p>	<p>P1: Ingestion and dermal contact</p> <p>P2: Inhalation of dust and/or vapours</p> <p>P3: Surface water run-off</p> <p>P4: Lateral migration of groundwater providing base flow to water bodies</p> <p>P5: Leaching of contaminants and vertical migration into groundwater</p> <p>P6: Contact with terrestrial ecology</p>	<p>R1: Current users (workers and customers);</p> <p>R2: Construction and maintenance workers;</p> <p>R3: End users (residents, workers and customers); and</p> <p>R4: Adjacent site users (residents, workers and customers).</p> <p>R5: Surface Water - Sydney Harbour</p> <p>R6: Groundwater</p>	<p>Additional sampling is required following demolition and removal of USTs including testing of the soils and groundwater (if encountered). At this stage no requirement for vapour monitoring has been identified.</p> <p>Access to the areas which are currently occupied will be enabled following demolition</p> <p>This is particularly true for locations hydraulically downgradient of AEC such as onsite USTs and off-site historical dry cleaners.</p>
<p>S5: Adjacent Site Uses Heavy metals, TRH, BTEX, PAH, OCP, OPP, PCB, PFAS, VOC, phenols and asbestos</p>	<p>P2 - Inhalation of dust and/or vapours</p>	<p>R1 - Current and end users</p> <p>R2 - Construction and maintenance workers</p>	<p>Management of impacted materials (if identified) through remediation such as would be documented in a remediation action plan.</p> <p>Recommendation for an <i>in situ</i> waste classification using testpits following demolition for the waste classification of fill at the site.</p> <p>Management of impacted groundwater (if present and potentially negatively impacting the site)</p>
	<p>P3 - Leaching of contaminants and vertical migration into groundwater</p> <p>P4 - Lateral migration of groundwater providing base flow to water bodies</p> <p>P5 - Surface runoff</p>	<p>R4 - Terrestrial ecology</p> <p>R6 - Surface water and groundwater</p>	

Source and COPC	Transport Pathway	Receptor	Risk Management Action
			<p>through building and basement design, which would be documented in a remediation action plan.</p> <p>If required, a Dewatering Management Plan will need to be prepared for the site. This requirement will need to be addressed following additional groundwater investigation.</p> <p>In this regard, a remediation action plan has been prepared for this site and will be submitted as part of the DA application.</p>
<p>S4: Existing and previous buildings asbestos, SMF, lead (in paint) and PCB</p>	<p>P1 - Ingestion and dermal contact</p> <p>P2 - Inhalation of dust and/or vapours</p>	<p>R1 - Current users and end users</p> <p>R2 - Construction and maintenance workers</p> <p>R3 - Adjacent site users</p>	<p>A hazardous building materials assessment has been recommended and listed in the RAP<sup>4</sup>.</p>

<sup>1</sup> DP notes that a hazardous building materials assessment can be conducted as part of the construction work program.

The main changes to the CSM following this DSI involve updated risk management actions which target identified data gaps from the DSI:

- PFAS and MTBE have been added to the COPC based on further site history review and site inspection;
- Outline of requirement for additional soil (and groundwater) sampling to be undertaken following demolition due to site constraints (basements, low ceilings, operational car rental) etc.;
- Outline of the requirement for deeper bores to be installed to target groundwater standing water levels;
- Addition of *in situ* waste classification requirements (using test pits) to further characterize the nature of fill at the site; and
- Recognition of the possible requirement for a dewatering management plan to be considered following future sampling.

<sup>4</sup> DP notes that a hazardous building materials assessment can be conducted as part of the construction work program.

### 13. Conclusion and recommendations

Based on the site history, site features and documented intrusive investigations (current and previous), DP provides the following comments and observations:

- The fill on the site appears to be relatively shallow (generally less than 1 m) but is likely to be variably impacted by common contaminants such as PAH, lead and other hydrocarbons, all of which will impact on the waste classification and eventual disposal costs. Based on data presented herein, and on experience on other similar sites, it is likely that the fill will largely classify as general solid waste (non putrescible) under EPA (2014) but with pockets of restricted solid waste, and possible hazardous and asbestos waste;
- Natural soils and bedrock across the site should be able to be classified predominantly as VENM, although it is possible some upper layers of natural soils may be impacted by the overlying fill, and there may also be some hydrocarbons impacts in the vicinity of the USTs;
- Fill containing elevated lead and PAH concentrations (exceeding the SAC) has been encountered in some of the borehole locations. These and similarly contaminated fill will require remediation and/or specific waste classification prior to removal from the site and if within an area of proposed bulk excavation;
- There is likely to be some legacy hydrocarbon contamination in the tank pits of the decommissioned USTs, and possibly the associated infrastructure. This contamination, if present, would need to be chased out following demolition and appropriately remediated and validated prior to bulk excavation and from the deep soil zone in the northern section of the site which contains at least one UST; and
- There is a possibility that additional tanks remain on site as indicated in SafeWork records documenting a previous license for tanks at this site and provided in Appendix B.
- Groundwater has not been sampled as part of the DSI, due to the expectation that it will be present at depth below the site, in the sandstone aquifer. Given the presence of USTs, and the historical activities previously undertaken at the site and nearby, further assessment of the potential for groundwater impact may be needed under circumstances including:
  - A requirement for dewatering based on the basement design; and/or
  - Indications of deep contamination impact associated with the USTs; and/or
  - Unexpected finds of contamination considered to pose a risk of groundwater contamination.

It is concluded that the site can be made suitable for the proposed development subject to the following recommendations:

- Preparation of a remediation action plan (RAP) to outline the soil remediation and management protocols based on the outcomes of this DSI.
- Further targeted assessment of the contamination status of soils following the demolition and removal of existing buildings, including (but not necessarily limited to):
  - The two known UST locations; and
  - The location of previous bowlers and UST infrastructure.
- Confirmation of the preliminary waste classifications through additional soil investigations which are to be conducted prior to the disposal of any soil off-site during bulk excavation works;

- A hazardous building material survey prior to the demolition of any structures on site, following by the removal of hazardous building materials in accordance with current regulations which may be conducted as part of the construction phase of the project; and
- Completion and validation of remediation works as stipulated in the RAP following demolition and bulk excavation works at the site.

It is noted that the undertaking of additional assessment following demolition and removal of existing structures, as it provides for better opportunities for visual assessment of soils, and the use of appropriate sampling techniques without the current physical restrictions. The visual assessment and final design may inform a scope for groundwater investigation as part of the works, as discussed above.

## 14. References

- ANZECC (1992) Australian and New Zealand Environment and Conservation Council / National Health and Medical Research Council (ANZECC / NHMRC): *Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites* (1992), Environmental Soil Quality Guidelines Column A Background (ANZECC A).
- CRC Care (2017) Cooperative Research Centre for Contamination Assessment and Remediation of the Environment, Technical Report series, no. 39, Risk-based management and remediation guidance for benzo(a)pyrene (CRC Care, 2017).
- *DP Report on Due Diligence Contamination Investigation, Proposed Unit Development, 172 and 174-194 William Street, Woolloomooloo* prepared for HSN Property Group / Rebel Property Group / Phoenix Property Investors Reference 99734.00.R.001.Rev2.
- NEPC (2013) National Environment Protection Council (NEPC) National Environment Protection (Assessment of site Contamination), Measure 1999 (as amended in 2013).
- NSW EPA (2020) *Consultants Reporting on Contaminated Land*, Contaminated Land Guidelines.
- NSW EPA (1995) *Sampling Design Guidelines*. <sup>5</sup>NSW EPA (2022) *Sampling Design, Part 1: Application; Part 2: Interpretation*
- NSW EPA (2014) *Waste Classification Guidelines*.
- NSW EPA (2017) *Guidelines for the NSW Site Auditor Scheme* (3rd Edition).
- NSW EPA (2020) *Contaminated Sites: Guidelines for Consultants Reporting on Contaminated Sites*.

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<sup>5</sup> This guideline was current at the time of sampling.

## 15. Limitations

The DSI has been prepared in accordance with DP's Conditions of Engagement dated 15 November 2015 and DP proposal dated 20 October 2021 (Proposal ref: P208700.Rev2) and acceptance from the client dated 3 November 2021. This report is provided for the exclusive use of William Street Residential Pty Ltd for this project only and for the purposes as described in the report. It should not be used by or relied upon for other projects or purposes on the same or other site or by a third party. Any party so relying upon this report beyond its exclusive use and purpose as stated above, and without the express written consent of DP, does so entirely at its own risk and without recourse to DP for any loss or damage. In preparing this report DP has necessarily relied upon information provided by the client and/or their agents.

The results provided in the report are indicative of the sub-surface conditions on the site only at the specific sampling and/or testing locations, and then only to the depths investigated and at the time the work was carried out. Sub-surface conditions can change abruptly due to variable geological processes and also as a result of human influences. Such changes may occur after DP's field testing has been completed.

DP's advice is based upon the conditions encountered during this investigation. The accuracy of the advice provided by DP in this report may be affected by undetected variations in ground conditions across the site between and beyond the sampling and/or testing locations. The advice may also be limited by budget constraints imposed by others or by site accessibility.

This report must be read in conjunction with all of the attached and should be kept in its entirety without separation of individual pages or sections. DP cannot be held responsible for interpretations or conclusions made by others unless they are supported by an expressed statement, interpretation, outcome or conclusion stated in this report.

This report, or sections from this report, should not be used as part of a specification for a project, without review and agreement by DP. This is because this report has been written as advice and opinion rather than instructions for construction.

Asbestos has not been detected by observation or by laboratory analysis, either on the surface of the site, or in filling materials at the test locations sampled and analysed. Although the sampling plan adopted for this investigation is considered appropriate to achieve the stated project objectives, there are necessarily parts of the site that have not been sampled and analysed. This is either due to undetected variations in ground conditions or to budget constraints (as discussed above), or to parts of the site being inaccessible and not available for inspection / sampling. It is therefore considered possible that HBM, including asbestos, may be present in unobserved or untested parts of the site, between and beyond sampling locations, and hence no warranty can be given that asbestos is not present.

The contents of this report do not constitute formal design components such as are required, by the Health and Safety Legislation and Regulations, to be included in a Safety Report specifying the hazards likely to be encountered during construction and the controls required to mitigate risk. This design process requires risk assessment to be undertaken, with such assessment being dependent upon factors relating to likelihood of occurrence and consequences of damage to property and to life. This, in turn, requires project data and analysis presently beyond the knowledge and project role respectively of DP. DP may be able, however, to assist the client in carrying out a risk assessment of potential hazards contained in the Comments section of this report, as an extension to the current scope of works, if so requested, and provided that suitable additional information is made available to DP. Any such risk assessment would, however, be necessarily restricted to the environmental components set out in this report and to their application by the project designers to project design, construction, maintenance and demolition.

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## **Appendix A**

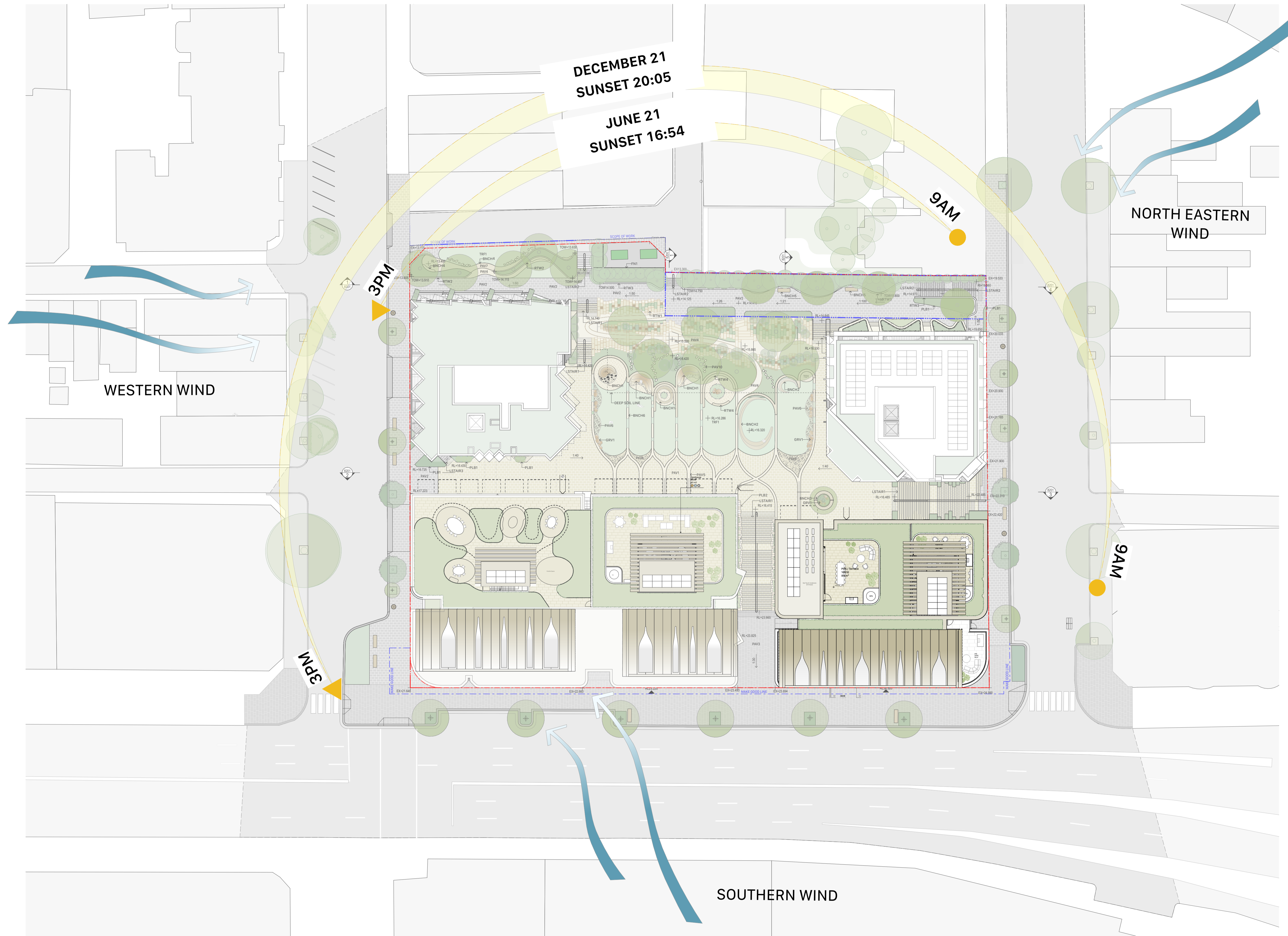
Drawings

Notes About this Report



- General notes**
- All dimensions and existing conditions shall be checked and verified by the contractor before proceeding with the work.
  - All levels relative to 'Australian Height Datum'.
  - Do not scale drawings.
  - Use figured dimensions only.

**Legend**



1 15/8/2025 For SSDA Approval KY

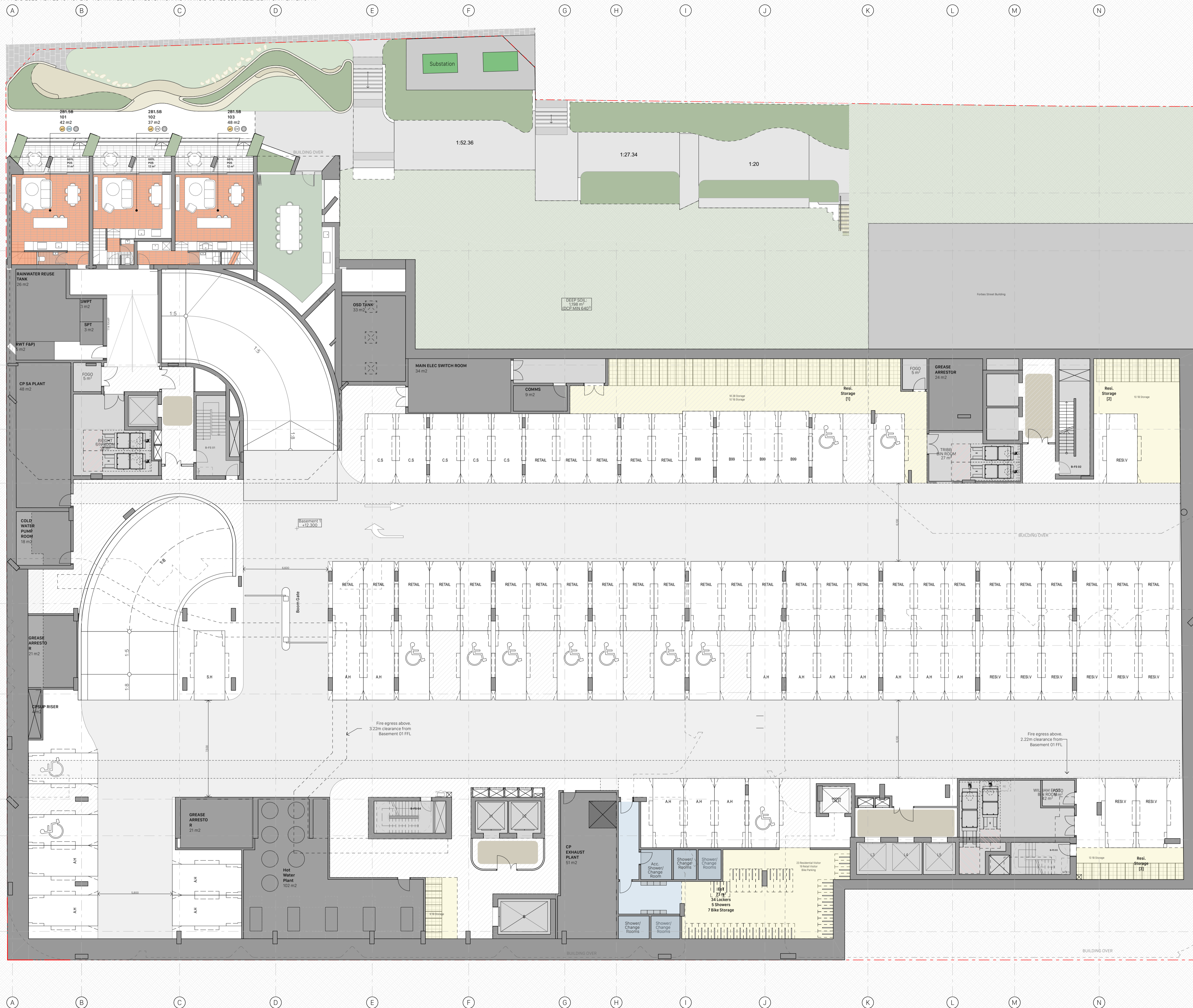
Rev	Date	Description	By	Chk

**164-172 and 174-194 William St**  
Australia  
164-172 and 174-194 William St  
Woolloomooloo NSW 2011

Site Plan	Scale
Site Plan	No Scale @ A1

Project Code	First Issued
H180W	<DD/MM/YYYY>

Sheet No.	Rev
1200	1



**General notes**

- All dimensions and existing conditions shall be checked and verified by the contractor before proceeding with the work.
- All levels relative to 'Australian Height Datum'.
- Do not scale drawings.
- Use figured dimensions only.

**CARPARKING SCHEDULE**  
Number required for Compliance in basement  
Total Car Spaces = 238 (HSEPP Rates)  
Affordable = 26 (incl. 10 Accessible)  
Standard = 212 (incl. 26 Accessible)

Bicycle Parking = 225 (DCP Rate)  
Motorbike Parking = 25 (DCP Rate)

B99 Service Vehicle (+ Loading Dock #) = 8  
Car Share = 5

**Current Overall Number shown as per drawing**  
Total Car Spaces = 340  
Affordable = 26 (incl. 10 Accessible)  
Standard = 263 (incl. 26 Accessible)  
Retail = 32  
Residential Visitor = 10  
B99 Service Vehicle (+ Loading Dock #) = 8  
Car Share = 5

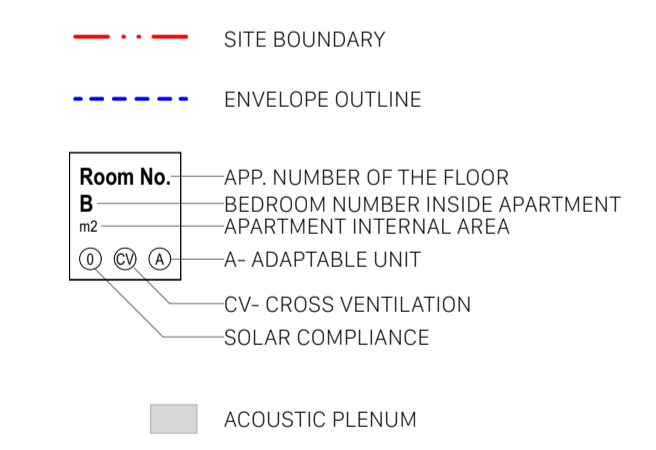
Bicycle Parking = 273  
Motorbike Parking = 25  
Overall Basement Efficiency = 34.4%

**BASEMENT 01 METRICS**  
Residential Car Spaces = 40  
26 Affordable Housing (incl. 10 Accessible)  
1 Standard Housing  
10 Residential Visitor (incl. 1 Accessible)

Retail Car Spaces = 32 (incl. 1 Accessible)  
Car Share = 5  
B99 = 4

Bike Storage = 49  
7 Retail  
19 Retail Visitor  
23 Residential Visitor

Total = 79  
Efficiency = 39.5%



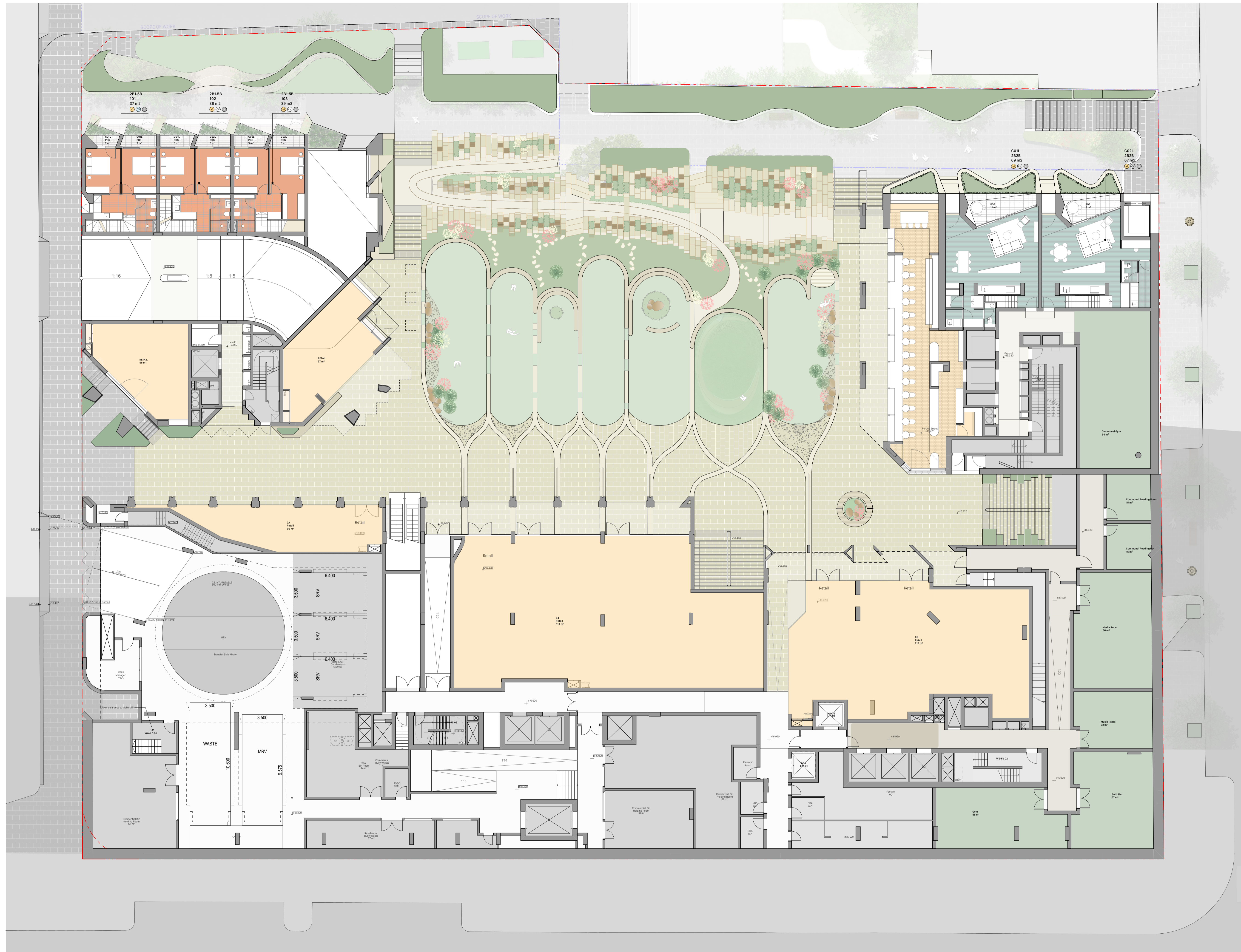
1 15/08/2025 For SSDA Approval KY

Rev	Date	Description	By	Chk
164-172 and 174-194 William St				
Australia				
164-172 and 174-194 William St				
Woolloomooloo NSW 2011				

**General Arrangement Plans** Scale: No Scale @ A1  
Basement 01

**Project Code** H180W **First Issued** <DD/MM/YYYY>  
2000

**Sheet No.** 2000 **Rev** 1



**General notes**

- All dimensions and existing conditions shall be checked and verified by the contractor before proceeding with the work.
- All levels relative to 'Australian Height Datum'.
- Do not scale drawings.
- Use figured dimensions only.

**Legend**

**Unit Type - Affordable Housing**

- 1 Bedroom
- 2 Bedroom

**Unit Type - BTS**

- 1 Bedroom
- 2 Bedroom
- 3 Bedroom
- Penthouse
- Communal
- Retail

**Cross Ventilation**

- Compliant
- Non-Compliant
- Not Counted

**Solar**

- Compliant
- Non-Compliant
- 0 Hours

**Adaptable Unit**

- Adaptable Units
- Non-adaptable Units

**Window Types**

- Operable Window
- Fixed Window

--- SITE BOUNDARY

--- ENVELOPE OUTLINE

- Room No. - APP. NUMBER OF THE FLOOR
- B - BEDROOM NUMBER INSIDE APARTMENT
- m2 - APARTMENT INTERNAL AREA
- A - ADAPTABLE UNIT
- CV - CROSS VENTILATION
- SOLAR COMPLIANCE
- ACOUSTIC PLENUM

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Rev Date Description By Chk

**164-172 and 174-194 William St**  
Australia  
164-172 and 174-194 William St  
Woolloomooloo NSW 2011

**General Arrangement Plans** Scale  
Plaza Level - Forbes Street 150 @ A1

**Project Code** First Issued  
H180W <DD/MM/YYYY>

**Sheet No.** Rev  
2001 1

- General notes**
- All dimensions and existing conditions shall be checked and verified by the contractor before proceeding with the work.
  - All levels relative to 'Australian Height Datum'.
  - Do not scale drawings.
  - Use figured dimensions only.

**Legend**

**Unit Type - Affordable Housing**

- 1 Bedroom
- 2 Bedroom

**Unit Type - BTS**

- 1 Bedroom
- 2 Bedroom
- 3 Bedroom
- Penthouse
- Communal
- Retail

**Cross Ventilation**

- Compliant
- Non-Compliant
- Not Counted

**Solar**

- Compliant
- Non-Compliant
- 0 Hours

**Adaptable Unit**

- Adaptable Units
- Non-adaptable Units

**Window Types**

- Operable Window
- Fixed Window

--- SITE BOUNDARY

--- ENVELOPE OUTLINE

- Room No.**
- B - APP. NUMBER OF THE FLOOR
  - m<sup>2</sup> - BEDROOM NUMBER INSIDE APARTMENT
  - APARTMENT INTERNAL AREA
  - A - ADAPTABLE UNIT
  - CV - CROSS VENTILATION
  - S - SOLAR COMPLIANCE
  - AC - ACOUSTIC PLENUM

1 15/08/2025 For SSDA Approval KY

Rev Date Description By Chk

**164-172 and 174-194 William St**  
Australia  
164-172 and 174-194 William St  
Woolloomooloo NSW 2011

**General Arrangement Plans** Scale  
Retail Laneway - Dowling Street 150 @ A1

**Project Code** First Issued  
H180W <DD/MM/YYYY>

**Sheet No.** Rev  
2002 1





- General notes**
- All dimensions and existing conditions shall be checked and verified by the contractor before proceeding with the work.
  - All levels relative to 'Australian Height Datum'.
  - Do not scale drawings.
  - Use figured dimensions only.

**Legend**

**Unit Type - Affordable Housing**

- 1 Bedroom
- 2 Bedroom

**Unit Type - BTS**

- 1 Bedroom
- 2 Bedroom
- 3 Bedroom
- Penthouse
- Communal
- Retail

**Cross Ventilation**

- Compliant
- Non-Compliant
- Not Counted

**Solar**

- Compliant
- Non-Compliant
- 0 Hours

**Adaptable Unit**

- Adaptable Units
- Non-adaptable Units

**Window Types**

- Operable Window
- Fixed Window

- SITE BOUNDARY
- ENVELOPE OUTLINE

- Room No.**
- APP. NUMBER OF THE FLOOR
  - BEDROOM NUMBER INSIDE APARTMENT
  - APARTMENT INTERNAL AREA
  - A- ADAPTABLE UNIT
  - CV- CROSS VENTILATION
  - SOLAR COMPLIANCE
  - ACOUSTIC PLENUM

1 15/01/2025 For SSDA Approval KY

Rev Date Description By Chk

**164-172 and 174-194 William St**  
Australia  
164-172 and 174-194 William St  
Woolloomooloo NSW 2011

**General Arrangement Plans** Scale  
Upper Ground Floor - William Street 150 @ A1

**Project Code** First Issued  
H180W <DD/MM/YYYY>

**Sheet No.** Rev  
2003 1





- General notes**
- All dimensions and existing conditions shall be checked and verified by the contractor before proceeding with the work.
  - All levels relative to 'Australian Height Datum'.
  - Do not scale drawings.
  - Use figured dimensions only.

**CARPARKING SCHEDULE**  
**Number required for Compliance in basement**  
 Total Car Spaces = 238 (HSEPP Rates)  
 Affordable = 26 (incl. 10 Accessible)  
 Standard = 212 (incl. 26 Accessible)

Bicycle Parking = 225 (DCP Rate)  
 Motorbike Parking = 25 (DCP Rate)

B99 Service Vehicle (+ Loading Dock #) = 9  
 Car Share = 5

**Current Overall Number shown as per drawing**  
 Total Car Spaces = 340  
 Affordable = 26 (incl. 10 Accessible)  
 Standard = 263 (incl. 26 Accessible)  
 Retail = 32  
 Residential Visitor = 10  
 B99 Service Vehicle (+ Loading Dock #) = 9  
 Car Share = 5

Bicycle Parking = 273  
 Motorbike Parking = 25

Overall Basement Efficiency = 34.4%

**BASEMENT 03**  
 Residential Car Park = 91  
 91 Standard Housing (incl. 6 Accessible)

Motor Bikes = 8

Bike Parking = 112  
 112 Residential

Efficiency = 30.9%

- - - SITE BOUNDARY
  - - - ENVELOPE OUTLINE
- Room No.**  
 B - APP. NUMBER OF THE FLOOR  
 m2 - BEDROOM NUMBER INSIDE APARTMENT  
 - APARTMENT INTERNAL AREA  
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 - SOLAR COMPLIANCE  
 - ACOUSTIC PLENUM

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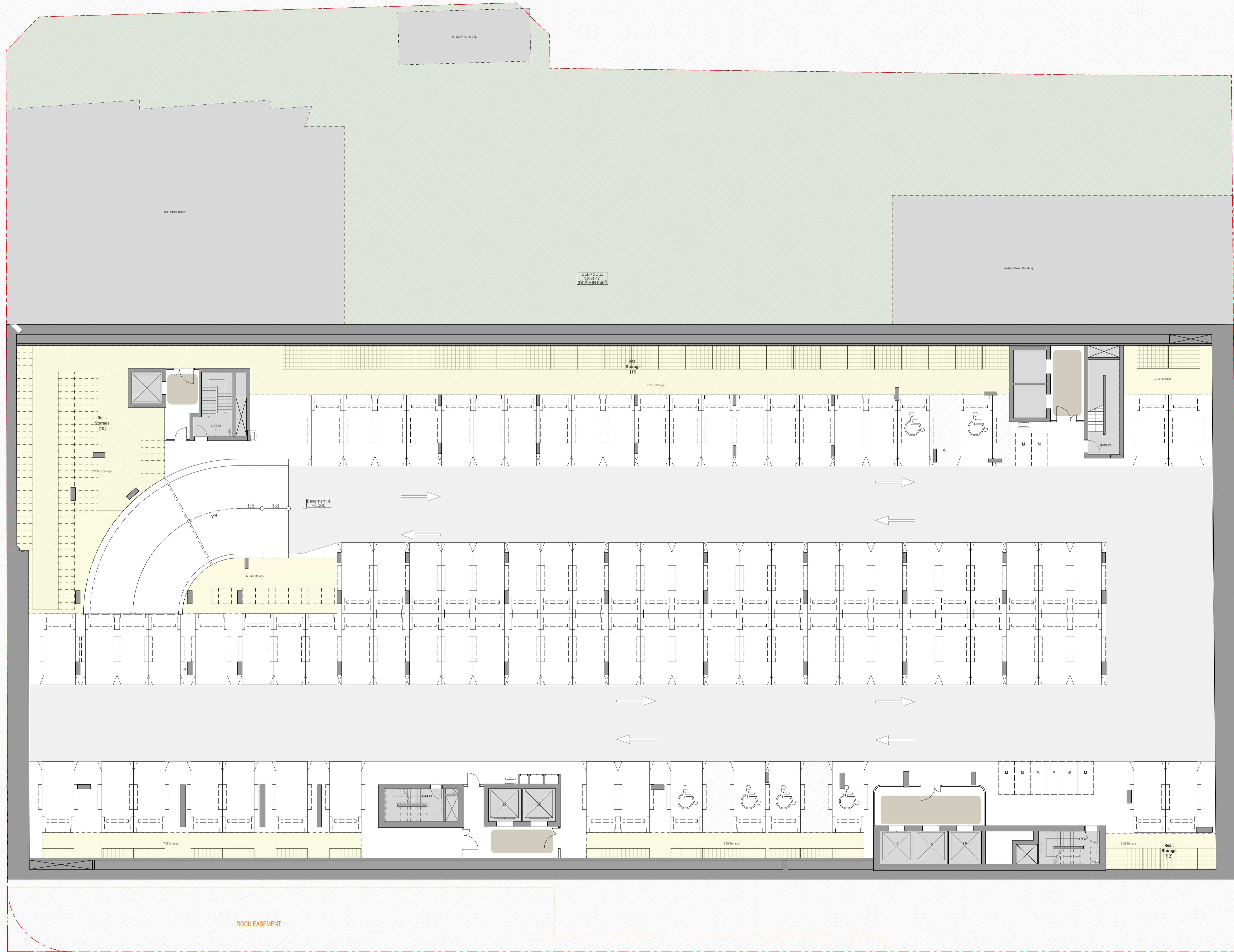
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**164-172 and 174-194 William St**  
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 Wolloomooloo NSW 2011

**General Arrangement Plans** Scale  
 Basement 04 No Scale @ A1

**Project Code** First Issued  
 H180W <DD/MM/YYYY>

**Sheet No.** Rev  
 2021 1



**General notes**

- All dimensions and existing conditions shall be checked and verified by the contractor before proceeding with the work.
- All levels relative to 'Australian Height Datum'.
- Do not scale drawings.
- Use figured dimensions only.

**Legend**

**Unit Type - Affordable Housing**

- 1 Bedroom
- 2 Bedroom

**Unit Type - BTS**

- 1 Bedroom
- 2 Bedroom
- 3 Bedroom
- Penthouse
- Communal

- Retail

**Cross Ventilation**

- Compliant
- Non-Compliant
- Not Counted

**Solar**

- Compliant
- Non-Compliant
- 0 Hours

**Adaptable Unit**

- Adaptable Units
- Non-adaptable Units

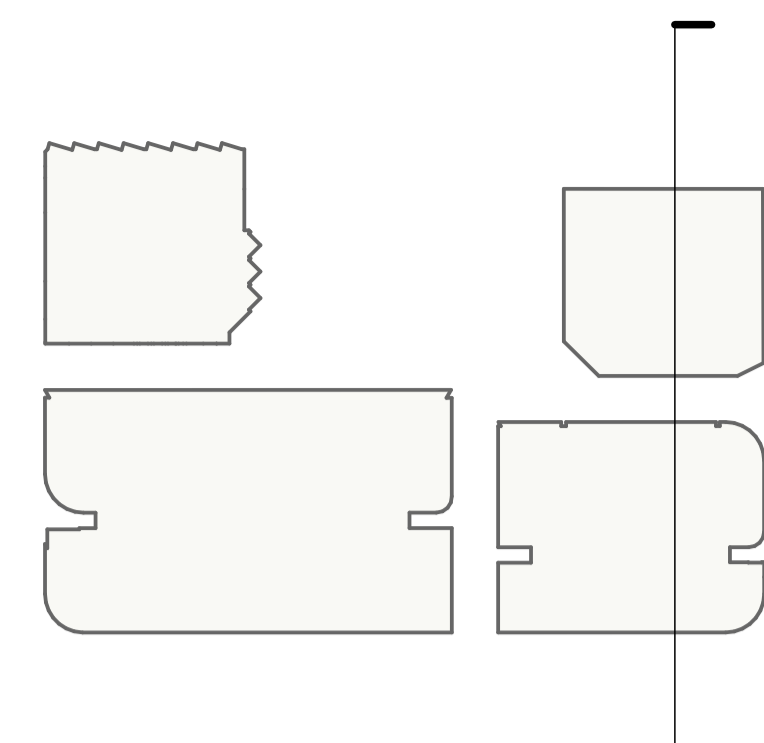
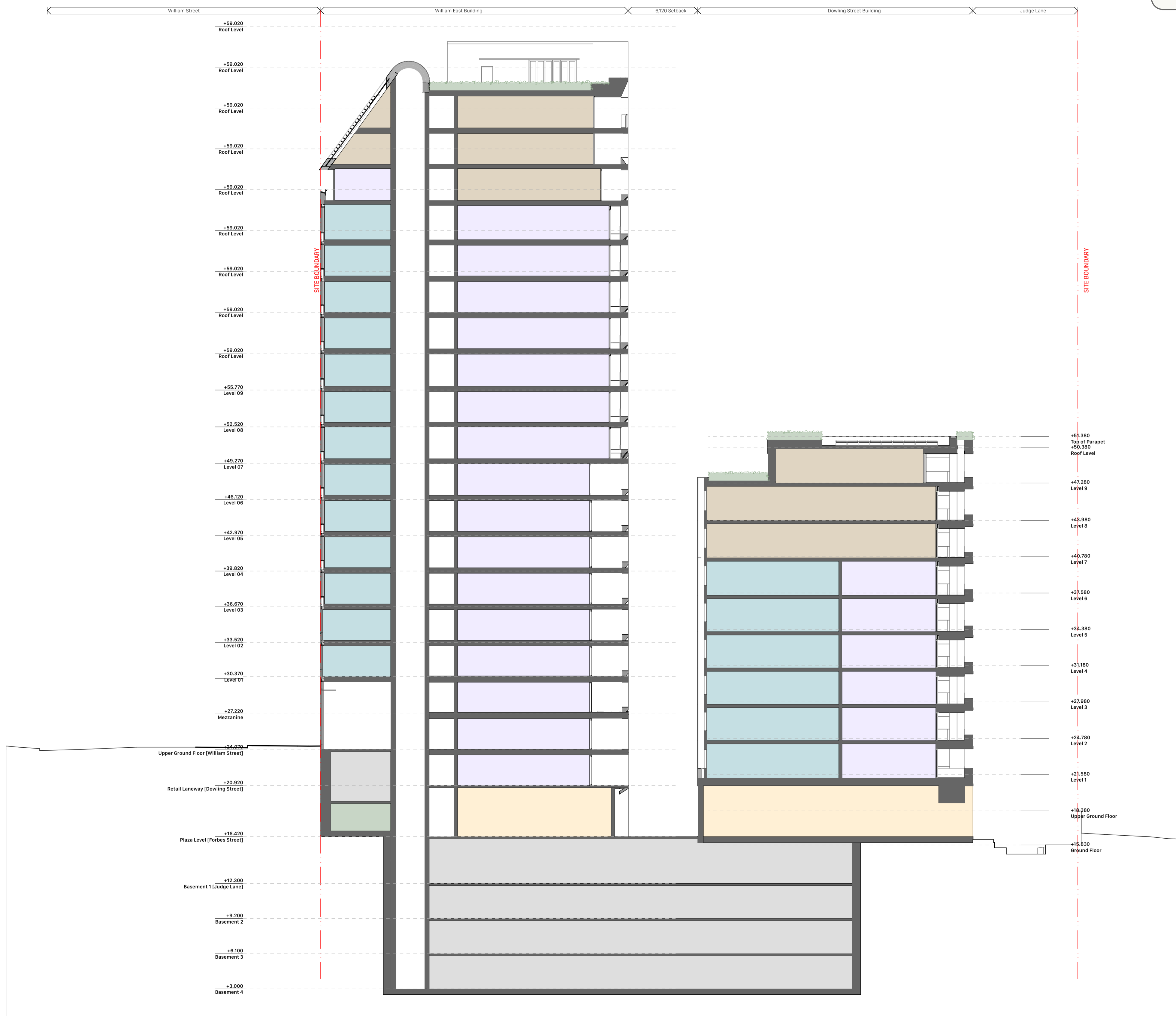
**Window Types**

- Operable Window
- Fixed Window

--- SITE BOUNDARY

--- ENVELOPE OUTLINE

- Room No.**
- B - APP. NUMBER OF THE FLOOR
  - m - BEDROOM NUMBER INSIDE APARTMENT
  - APARTMENT INTERNAL AREA
  - A - ADAPTABLE UNIT
  - CV - CROSS VENTILATION
  - SOLAR COMPLIANCE
  - ACOUSTIC PLENUM



1 15/08/2025 For SDA Approval KY

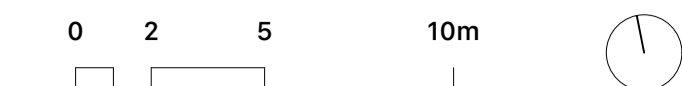
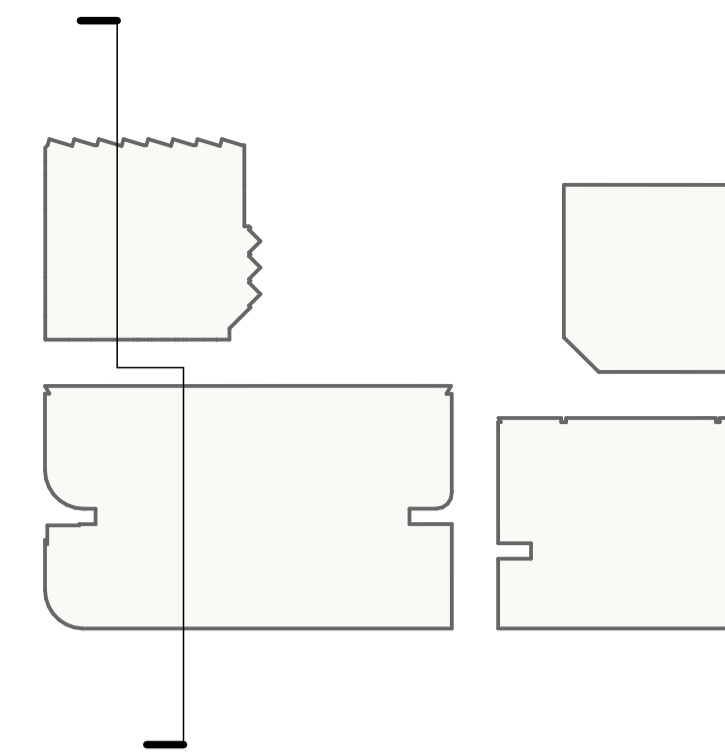
Rev Date Description By Chk

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Australia  
164-172 and 174-194 William St  
Woolloomooloo NSW 2011

**1:200 Sections** Scale  
East Section 1:200 @ A1

**Project Code** First Issued  
H180W <04/08/2025>

**Sheet No.** Rev  
4001 1



**General notes**

- All dimensions and existing conditions shall be checked and verified by the contractor before proceeding with the work.
- All levels relative to 'Australian Height Datum'.
- Do not scale drawings.
- Use figured dimensions only.

**Legend**

**Unit Type - Affordable Housing**

- 1 Bedroom
- 2 Bedroom

**Unit Type - BTS**

- 1 Bedroom
- 2 Bedroom
- 3 Bedroom
- Penthouse
- Communal

- Retail

**Cross Ventilation**

- Compliant
- Non-Compliant
- Not Counted

**Solar**

- Compliant
- Non-Compliant
- 0 Hours

**Adaptable Unit**

- Adaptable Units
- Non-adaptable Units

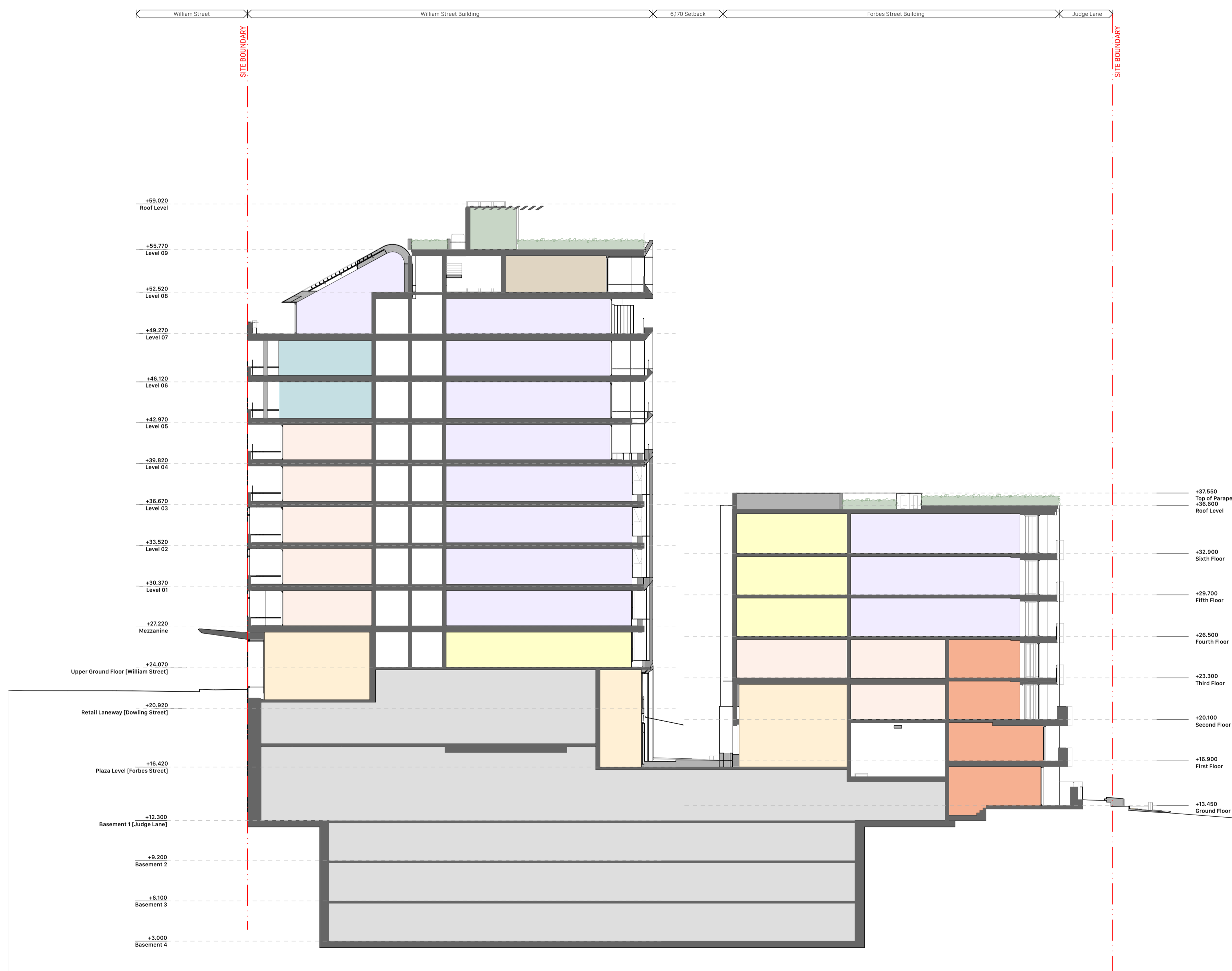
**Window Types**

- Operable Window
- Fixed Window

--- SITE BOUNDARY

--- ENVELOPE OUTLINE

- Room No. - APP. NUMBER OF THE FLOOR
- B - BEDROOM NUMBER INSIDE APARTMENT
- m<sup>2</sup> - APARTMENT INTERNAL AREA
- - ADAPTABLE UNIT
- - A - ADAPTABLE UNIT
- - CV - CROSS VENTILATION
- - SOLAR COMPLIANCE
- - ACOUSTIC PLENUM



1 15/08/2025 For SDA Approval KY

Rev	Date	Description	By	Chk
-----	------	-------------	----	-----

**164-172 and 174-194 William St**  
Australia  
164-172 and 174-194 William St  
Woolloomooloo NSW 2011

**1:200 Sections** **Scale**  
West Section 1:200 @ A1

**Project Code** **First Issued**  
H180W <04/08/2025>

**Sheet No.** **Rev**  
4002 1

**General notes**

- All dimensions and existing conditions shall be checked and verified by the contractor before proceeding with the work.
- All levels relative to 'Australian Height Datum'.
- Do not scale drawings.
- Use figured dimensions only.

**Legend**

**Unit Type - Affordable Housing**

- 1 Bedroom
- 2 Bedroom

**Unit Type - BTS**

- 1 Bedroom
- 2 Bedroom
- 3 Bedroom
- Penthouse
- Communal
- Retail

**Cross Ventilation**

- Compliant
- Non-Compliant
- Not Counted

**Solar**

- Compliant
- Non-Compliant
- 0 Hours

**Adaptable Unit**

- Adaptable Units
- Non-adaptable Units

**Window Types**

- Operable Window
- Fixed Window

- SITE BOUNDARY
- ENVELOPE OUTLINE

- Room No. - APP. NUMBER OF THE FLOOR
- B - BEDROOM NUMBER INSIDE APARTMENT
- m<sup>2</sup> - APARTMENT INTERNAL AREA
- A - ADAPTABLE UNIT
- CV - CROSS VENTILATION
- SOLAR COMPLIANCE
- ACOUSTIC PLENUM

1 15/08/2025 For SSDA Approval KY

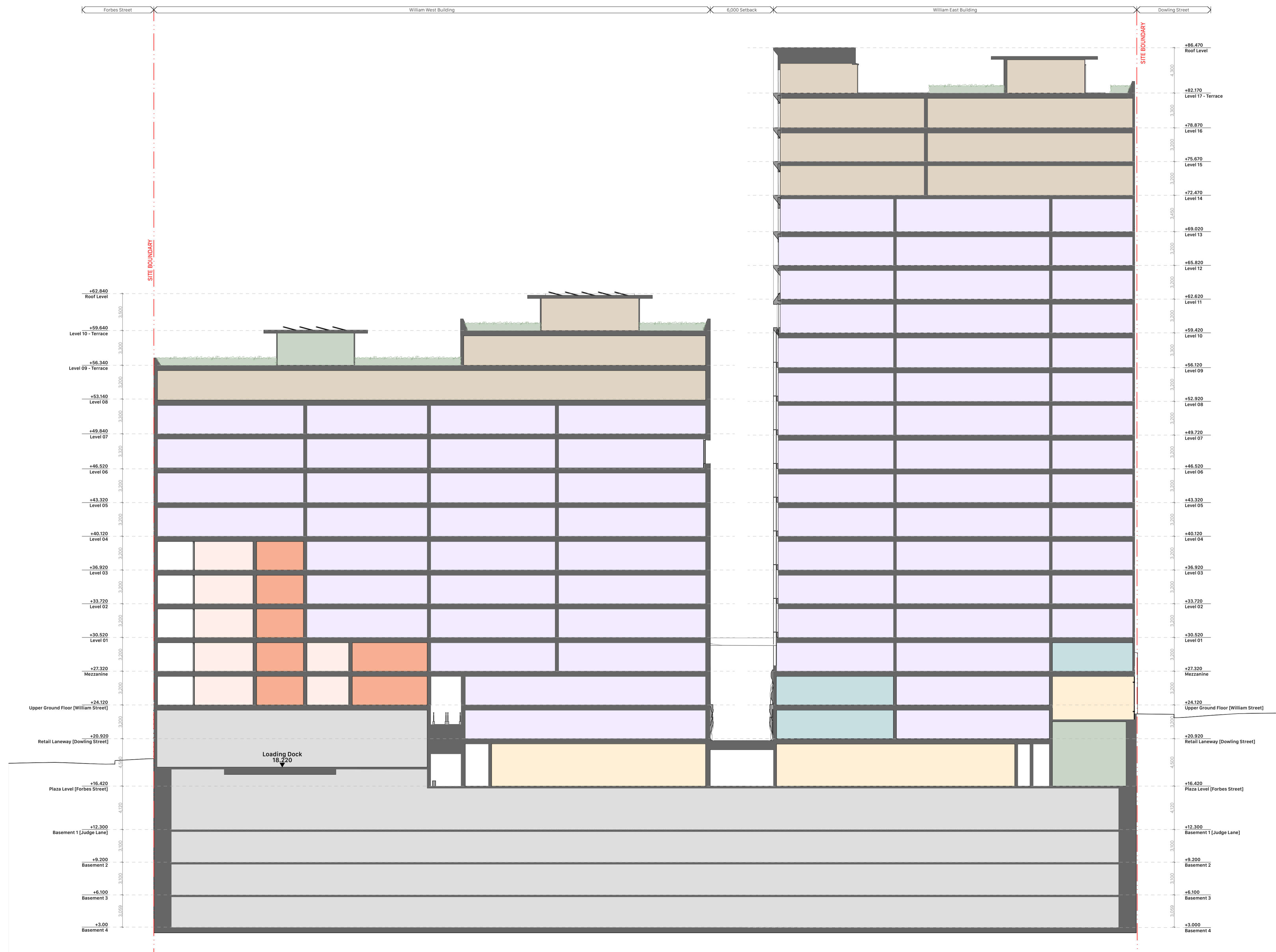
Rev	Date	Description	By	Chk
1	15/08/2025	For SSDA Approval	KY	

**164-172 and 174-194 William St**  
Australia  
164-172 and 174-194 William St  
Woolloomooloo NSW 2011

**1:200 Sections** **Scale**  
North Section 1:200 @ A1

**Project Code** **First Issued**  
H180W <04/05/2025>

**Sheet No.** **Rev**  
4003 1



- General notes**
- All dimensions and existing conditions shall be checked and verified by the contractor before proceeding with the work.
  - All levels relative to 'Australian Height Datum'.
  - Do not scale drawings.
  - Use figured dimensions only.

**Legend**

**Unit Type - Affordable Housing**

- 1 Bedroom
- 2 Bedroom

**Unit Type - BTS**

- 1 Bedroom
- 2 Bedroom
- 3 Bedroom
- Penthouse
- Communal
- Retail

**Cross Ventilation**

- Compliant
- Non-Compliant
- Not Counted

**Solar**

- Compliant
- Non-Compliant
- 0 Hours

**Adaptable Unit**

- Adaptable Units
- Non-adaptable Units

**Window Types**

- Operable Window
- Fixed Window

- SITE BOUNDARY
- ENVELOPE OUTLINE

- Room No.**
- APP. NUMBER OF THE FLOOR
  - BEDROOM NUMBER INSIDE APARTMENT
  - APARTMENT INTERNAL AREA
  - A- ADAPTABLE UNIT
  - CV- CROSS VENTILATION
  - SOLAR COMPLIANCE
  - ACOUSTIC PLENUM



1 15/08/2025 For SSDA Approval KY

Rev Date Description By Chk

**164-172 and 174-194 William St**  
Australia  
164-172 and 174-194 William St  
Woolloomooloo NSW 2011

**1:200 Sections** Scale  
South Section 1:200 @ A1

**Project Code** First Issued  
H180W <04/08/2025>

**Sheet No.** Rev  
4004 1

## Introduction

These notes have been provided to amplify DP's report in regard to classification methods, field procedures and the comments section. Not all are necessarily relevant to all reports.

DP's reports are based on information gained from limited subsurface excavations and sampling, supplemented by knowledge of local geology and experience. For this reason, they must be regarded as interpretive rather than factual documents, limited to some extent by the scope of information on which they rely.

## Copyright

This report is the property of Douglas Partners Pty Ltd. The report may only be used for the purpose for which it was commissioned and in accordance with the Conditions of Engagement for the commission supplied at the time of proposal. Unauthorised use of this report in any form whatsoever is prohibited.

## Borehole and Test Pit Logs

The borehole and test pit logs presented in this report are an engineering and/or geological interpretation of the subsurface conditions, and their reliability will depend to some extent on frequency of sampling and the method of drilling or excavation. Ideally, continuous undisturbed sampling or core drilling will provide the most reliable assessment, but this is not always practicable or possible to justify on economic grounds. In any case the boreholes and test pits represent only a very small sample of the total subsurface profile.

Interpretation of the information and its application to design and construction should therefore take into account the spacing of boreholes or pits, the frequency of sampling, and the possibility of other than 'straight line' variations between the test locations.

## Groundwater

Where groundwater levels are measured in boreholes there are several potential problems, namely:

- In low permeability soils groundwater may enter the hole very slowly or perhaps not at all during the time the hole is left open;
- A localised, perched water table may lead to an erroneous indication of the true water table;
- Water table levels will vary from time to time with seasons or recent weather changes. They may not be the same at

the time of construction as are indicated in the report; and

- The use of water or mud as a drilling fluid will mask any groundwater inflow. Water has to be blown out of the hole and drilling mud must first be washed out of the hole if water measurements are to be made.

More reliable measurements can be made by installing standpipes which are read at intervals over several days, or perhaps weeks for low permeability soils. Piezometers, sealed in a particular stratum, may be advisable in low permeability soils or where there may be interference from a perched water table.

## Reports

The report has been prepared by qualified personnel, is based on the information obtained from field and laboratory testing, and has been undertaken to current engineering standards of interpretation and analysis. Where the report has been prepared for a specific design proposal, the information and interpretation may not be relevant if the design proposal is changed. If this happens, DP will be pleased to review the report and the sufficiency of the investigation work.

Every care is taken with the report as it relates to interpretation of subsurface conditions, discussion of geotechnical and environmental aspects, and recommendations or suggestions for design and construction. However, DP cannot always anticipate or assume responsibility for:

- Unexpected variations in ground conditions. The potential for this will depend partly on borehole or pit spacing and sampling frequency;
- Changes in policy or interpretations of policy by statutory authorities; or
- The actions of contractors responding to commercial pressures.

If these occur, DP will be pleased to assist with investigations or advice to resolve the matter.

continued next page

## About this Report

### Site Anomalies

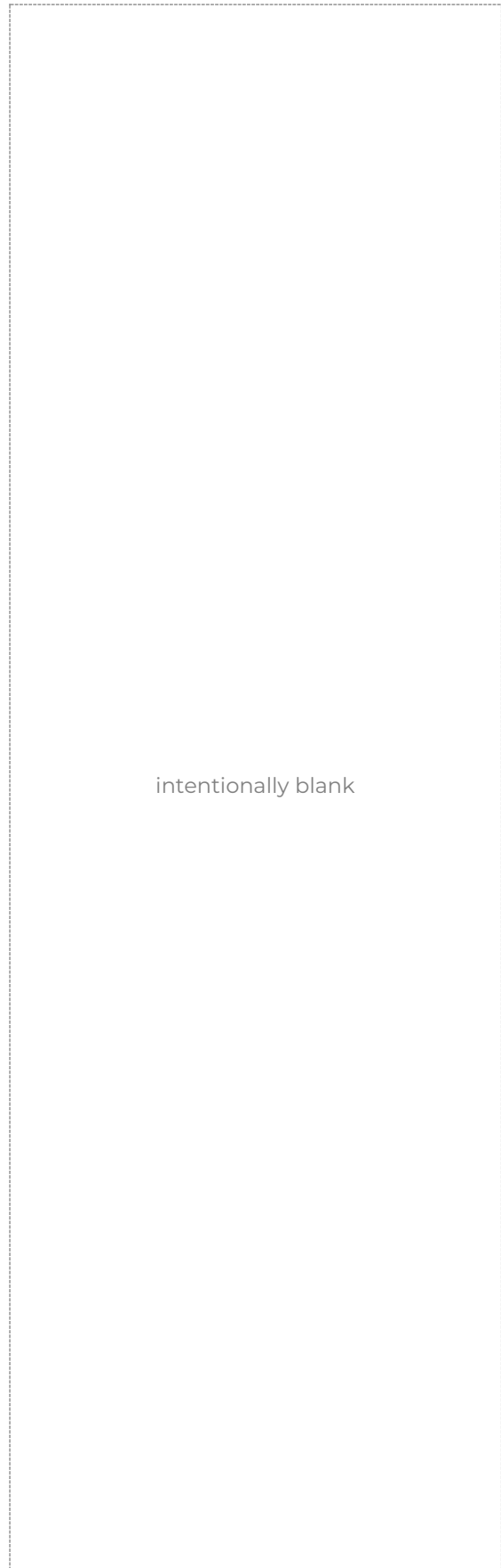
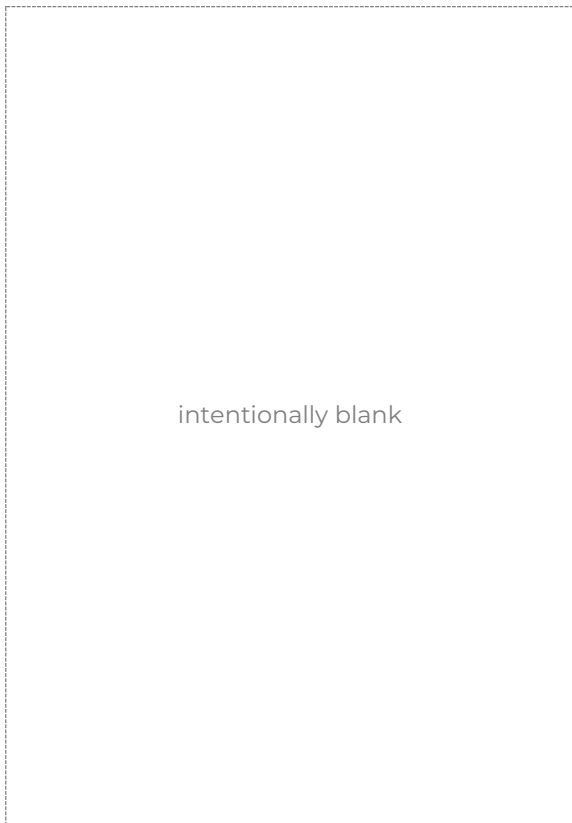
In the event that conditions encountered on site during construction appear to vary from those which were expected from the information contained in the report, DP requests that it be immediately notified. Most problems are much more readily resolved when conditions are exposed rather than at some later stage, well after the event.

### Information for Contractual Purposes

Where information obtained from this report is provided for tendering purposes, it is recommended that all information, including the written report and discussion, be made available. In circumstances where the discussion or comments section is not relevant to the contractual situation, it may be appropriate to prepare a specially edited document. DP would be pleased to assist in this regard and/or to make additional report copies available for contract purposes at a nominal charge.

### Site Inspection

The company will always be pleased to provide engineering inspection services for geotechnical and environmental aspects of work to which this report is related. This could range from a site visit to confirm that conditions exposed are as expected, to full time engineering presence on site.



---

## **Appendix B**

Previous Report Review



DUPLICATE

NEW SOUTH WALES

DEPARTMENT OF INDUSTRIAL RELATIONS  
BOX 847, P.O. DARLINGHURST, 2010.  
DANGEROUS GOODS ACT, 1975

NOTICE TO OCCUPIER OR LICENCEE

OCCUPIER, LICENCEE ABC

ADDRESS WILLIAMS ST

LICENCE No. WJ-012662 1

TAKE NOTICE THAT THE FOLLOWING DIRECTIONS MUST BE CARRIED OUT TO COMPLY WITH THE DANGEROUS GOODS ACT. THIS NOTICE IS TO BE SIGNED AND RETURNED IMMEDIATELY AFTER THE DIRECTIONS HAVE BEEN CARRIED OUT. TIME ALLOWED TO COMPLY 28 DAYS.

- Attached Form to be completed and forwarded to address shown with Fee of \$
- Forward Fee of \$ \_\_\_\_\_ for Licence renewal.
- A Notice 'STOP ENGINE NO SMOKING' to be displayed near all petrol dispensers.
- Provide \_\_\_\_\_ 9 kg Dry Chemical fire extinguishers.
- Fire extinguishers to be serviced every 6 months and service tag attached.
- A Notice 'DANGER NO SMOKING' to be exhibited near depot.
- Comply with following or attached instructions:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

THE UNDERGROUND DIESEL TANK VENTPIPE  
HAS NOT BEEN INSTALLED AS SHOWN IN  
APPROVED DRAWINGS, AND DOES NOT COMPLY  
WITH AS 1940-1982, CL. 4.5.4 (b)(e)

x RECTIFIED | OK NOW

JWS 25/3/86

Nothing in this Notice shall be regarded as in any way relieving the occupier of any premises from full compliance with any of the provisions of the said Act and Regulations.

THE ABOVE DIRECTIONS HAVE BEEN



ORIGINAL

NEW SOUTH WALES

NOTICE TO OCCUPIER OR LICENCEE

DEPARTMENT OF INDUSTRIAL RELATIONS

OCCUPIER/LICENCEE AUST. BROAD CASTING COMMISSION

DANGEROUS GOODS ACT, 1975

ADDRESS 164/172 WILLIAM ST SYDNEY

LICENCE No. 12662

TAKE NOTICE THAT THE FOLLOWING DIRECTIONS MUST BE CARRIED OUT TO COMPLY WITH THE DANGEROUS GOODS ACT. THIS NOTICE IS TO BE SIGNED AND RETURNED IMMEDIATELY AFTER THE DIRECTIONS HAVE BEEN CARRIED OUT.

TIME ALLOWED TO COMPLY \_\_\_\_\_ DAYS

- Attached Form to be completed and forwarded to address shown with Fee of \$
- Forward Fee of \$ \_\_\_\_\_ for Licence renewal.
- A Notice 'STOP ENGINE NO SMOKING' to be displayed near all petrol dispensers.
- Provide \_\_\_\_\_ 9 kg Dry Chemical fire extinguishers.
- Fire extinguishers to be serviced every 6 months and service tag attached.
- A Notice 'DANGER NO SMOKING' to be exhibited near depot.
- Comply with following or attached instructions:

DANGEROUS GOODS BRANCH  
P.O. BOX 84  
DARLINGHURST N.S.W. 2010

TANK HAS BEEN SEALED & BOWSER REMOVED

CANCEL  
LICENCE

**CANCELLED**

Nothing in this Notice shall be regarded as in any way relieving the occupier of any premises from full compliance with any of the provisions of the said Act and Regulations.

INSPECTOR [Signature]

DATE 20-2-84

\*DISTRICT OFFICE \_\_\_\_\_

\*See reverse side for address

THE ABOVE DIRECTIONS HAVE BEEN CARRIED OUT.

SIGNED \_\_\_\_\_

DATE \_\_\_\_\_

**INFLAMMABLE LIQUID ACT, 1915 (AS AMENDED)**

Application for Registration of Premises or Store License under Division A or for the tran alteration or amendment of any such Registration or License, for the keeping of Inflammable Liquid and/or Dange Goods, in accordance with the provisions of the Inflammable Liquid Act, 1915 (as amended), for the ensuing year.

**EXPLANATORY**

**Inflammable Liquid—**

Mineral Oil—includes kerosene, mineral turpentine and white spirit (for cleaning), and compositions containing same.  
Mineral Spirit—includes petrol, benzene, benzolene, benzol and naphtha, and compositions containing same.

**Dangerous Goods—**

- Class 1.—Acetone, amyl acetate, butyl acetate, carbon bisulphide; any combination of substances of an inflammable character suitable use as an industrial solvent and having a true flashing point of less than 73 degrees Fahrenheit.
- Class 2.—Nitro-cellulose (also known as "pyoxylon" and "collodion-cotton") moistened with an alcohol, butyl alcohol (also known "butanol"), methylated spirits, vegetable turpentine, and any liquid or solid containing methylated spirits, having a true flash point of less than 150 degrees Fahrenheit.
- Class 3.—Nitro-cellulose product.
- Class 4.—Compressed or dissolved acetylene contained in a porous substance.

**DIRECTIONS**

1. Applications must be forwarded to the Chief Inspector of Inflammable Liquid, Explosives Department, No. 16 Grosvenor Street Sydney (Box 48, G.P.O.), and must be accompanied by the prescribed fee, as set out hereunder:—

**Registration of Premises (Fee £1 10s. 0d. p.a.)**—For quantities not exceeding 300 gallons of mineral oil and 100 gallons of mineral spirit kept together; or 800 gallons of mineral oil and 100 gallons of mineral spirit, if kept in separate depots; or 500 gallons of mineral spirit if kept in an underground tank depot; or 800 gallons of mineral oil and 500 gallons of mineral spirit, if mineral spirit is kept in an underground tank depot.

In addition to, or in lieu of the above, similar quantities of Dangerous Goods of Classes 1 and 2 may be kept under the like conditions; reading Dangerous Goods of Class 1 for the words Mineral Spirit and Dangerous Goods of Class 2 for the words Mineral Oil.

**Store License, Div. A (Fee, £3 5s. 0d. p.a.)**—For quantities in excess of those stated above, but not exceeding 4,000 gallons mineral and/or mineral spirit, and/or Dangerous Goods of Classes 1 and 2.

**Store License, Div. B (Fees, See Regulation 7)**—For quantities exceeding 4,000 gallons of mineral and/or mineral spirit, and/or dangerous goods of Classes 1 and 2, and/or dangerous goods of Class 3.  
For the keeping of Dangerous Goods of Classes 3 and/or 4. (£7 10s. 0d. p.a.).

2. The certificate of inspection at foot hereof must be signed by an Inspector under the Inflammable Liquid Act, 1915 (as amended), or Police Officer, or other officer duly authorised in that behalf, and where the premises are situated outside the Metropolitan Area of Sydney, it requested that such certificate be obtained prior to forwarding application.

1. Name in full of occupier
2. Occupation
3. Locality of the premises in which the depot or depots are situated
4. Nature of premises (Dwelling, Garage, Store, etc.)
5. Will mineral spirit be kept in a prescribed underground tank depot?

**AUSTRALIAN BROADCASTING COMMISSION**

**BROADCASTING AND TELEVISION**

No. or Name 164/172

Street WILLIAM STREET,

Town SYDNEY

OFFICE BUILDING

PETROL

6. Particulars of construction of depots and maximum quantities of inflammable liquid and/or Dangerous Goods to be kept at any one time.

Depot No.	Construction of Depots			Inflammable Liquid		Dangerous Goods			
	Walls	Roof	Floor	Mineral Spirit Gallons	Mineral Oil Gallons	Class 1 Gallons	Class 2 Gallons	Class 3 lb.	Class 4 cub. ft.
1	<u>Underground Tank</u>			<u>1000</u>					
2									
3									
4									
5									
6									
7									
8									
9									
10									

**AUSTRALIAN BROADCASTING COMMISSION**

Signature of Applicant [Signature]

Date of Application 8th Sept 1964

Postal Address Box 48

**SUPERINTENDENT (ADMINISTRATION) 610**

20-7-58

**EXPLANATORY**

**Inflammable Liquid—**

Mineral Oil—includes kerosene, mineral turpentine and white spirit (for cleaning), and compositions containing same.  
Mineral Spirit—includes petrol, benzene, benzolene, benzol and naphtha, and compositions containing same.

**Dangerous Goods—**

- Class 1.—Acetone, amyl acetate, butyl acetate, carbon bisulphide; any combination of substances of an inflammable character suitable for use as an industrial solvent and having a true flashing point of less than 73 degrees Fahrenheit.
- Class 2.—Nitro-cellulose (also known as "pyroxylin" and "collodion, cotton") moistened with an alcohol, butyl alcohol (also known as "butanol"), methylated spirits, vegetable turpentine; and any liquid or solid containing methylated spirits, having a true flashing point of less than 150 degrees Fahrenheit.
- Class 3.—Nitro-cellulose product.
- Class 4.—Compressed or dissolved acetylene contained in a porous substance.

**DIRECTIONS**

1. Applications must be forwarded to the Chief Inspector of Inflammable Liquid, Explosives Department, No. 4 Albert Street, off Phillip Street, Circular Quay, Sydney (Box 48, G.P.O.), and must be accompanied by the prescribed fee, as set out hereunder:—

**Registration of Premises (Fee £1 10s. 0d. p.a.).**—For quantities not exceeding 300 gallons of mineral oil and 100 gallons of mineral spirit, if kept together; or 800 gallons of mineral oil and 100 gallons of mineral spirit, if kept in separate depots; or 500 gallons of mineral spirit, if kept in an underground tank depot; or 800 gallons of mineral oil and 500 gallons of mineral spirit, if mineral spirit is kept in an underground tank depot.

In addition to, or in lieu of the above, similar quantities of Dangerous Goods of Classes 1 and 2 may be kept under the like conditions; reading Dangerous Goods of Class 1 for the words Mineral Spirit and Dangerous Goods of Class 2 for the words Mineral Oil.

**Store License, Div. A (Fee, £3 5s. 0d. p.a.).**—For quantities in excess of those stated above, but not exceeding 4,000 gallons mineral oil and/or mineral spirit, and/or Dangerous Goods of Classes 1 and 2.

**Store License, Div. B (Fees, See Regulation 7).**—For quantities exceeding 4,000 gallons of mineral oil and/or mineral spirit, and/or dangerous goods of Classes 1 and 2, and/or dangerous goods of Class 3.

For the keeping of Dangerous Goods of Classes 3 and/or 4. (£7 10s. 0d. p.a.).

2. The certificate of inspection at foot hereof must be signed by an Inspector under the Inflammable Liquid Act, 1915-1953, or Police Officer, or other officer duly authorised in that behalf, and where the premises are situated outside the Metropolitan Area of Sydney, it is requested that such certificate be obtained prior to forwarding application.

<p>1. Name in full of occupier ... .. X</p> <p>2. Occupation ... .. 1/8</p> <p>3. Locality of the premises in which the depot or depots are situated</p> <p>4. Nature of premises (Dwelling, Garage, Store, etc.) ... ..</p> <p>5. Will mineral spirit be kept in a prescribed underground tank depot?</p>	<p>STANDARD CASE PTY. LTD.</p> <p>Motor Car Distributors</p> <p>No. or Name 164-172</p> <p>Street William</p> <p>Town Sydney</p> <p>Agency &amp; Showroom</p> <p>Y.P.</p>
--	---

6. Particulars of construction of depots and maximum quantities of inflammable liquid and/or Dangerous Goods to be kept at any one time.

Depot No.	Construction of Depots.			Inflammable Liquid.		Dangerous Goods.			
	Walls.	Roof.	Floor.	Mineral Spirit. Gallons.	Mineral Oil. Gallons.	Class 1. Gallons.	Class 2. Gallons.	Class 3. lb.	Class 4. cub. ft.
1	Underground		Tank	1000					
2	Underground		Tank	1000					
3									
4									
5									
6									
7									
8									
9									
10									

Signature of Applicant *[Signature]*

Date of Application 2-9-1957

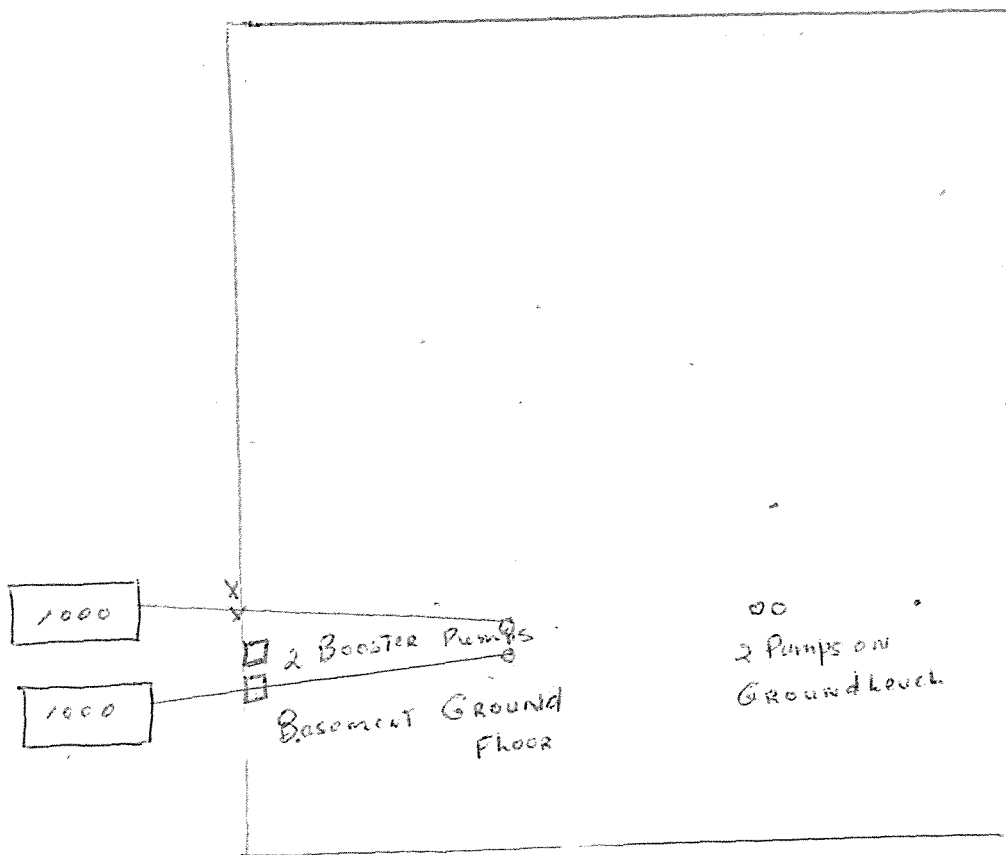
Postal Address 164-172 William St Sydney

**CERTIFICATE OF INSPECTION.**

I, *Douglas W. W. [Signature]* being an Inspector under the Inflammable Liquid Act, 1915-53, do hereby certify that the premises or store herein referred to and described is suitable with regard to its situation and construction for the safe keeping of inflammable liquid and/or dangerous goods in quantity and nature specified.

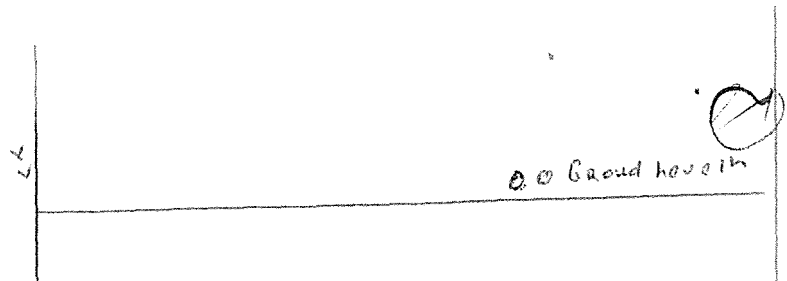
Place *Sydney* Signature of Inspector *[Signature]*

Standard Cars Pty Ltd  
164-172 William St  
Sydney



William ST

FORBOS ST



NOTED

CHECKED

1

I herewith enclose

(Cheque, Money Order, etc.)

for the sum of \_\_\_\_\_, being the fee for  
renewal of Store License numbered as under.

31.7.'57

Amendment, Transfer or Altera-  
tion of Store License.Balance of fee  
paid on

Receipt No.

NEW SOUTH WALES. (Inflammable Liquid Act, 1915-1953)

**STORE LICENSE**Store License No. A.10734.Lane Bros.,Cnr. Matilda & Station Sts.,MACKSVILLE. N.S.W.

SUBJECT to the imprint of the CASH REGISTER APPEARING ABOVE, the store occupied, situated and described as specified hereunder is hereby licensed for the keeping therein of inflammable liquid and/or dangerous goods in nature and quantity as hereunder prescribed, subject to the provisions of the "Inflammable Liquid Act, 1915-1953," and of any Proclamations, Rules, Regulations and By-laws made thereunder and for the time being in force:—

Eric Hilson Sinclair, Ray Hilson,

Occupier's Name LANE BROS., Harold Sinclair, Lock Lloyd &  
Calling Motor Engineers. Neville Mance t/aSituation of the Store Cnr. Matilda & Station Streets,Description of Store MACKSVILLE.  
Garage & Service Station.

Particulars of Construction of Depots and Maximum Quantities of Inflammable Liquid and/or Dangerous Goods to be kept at any one time:—

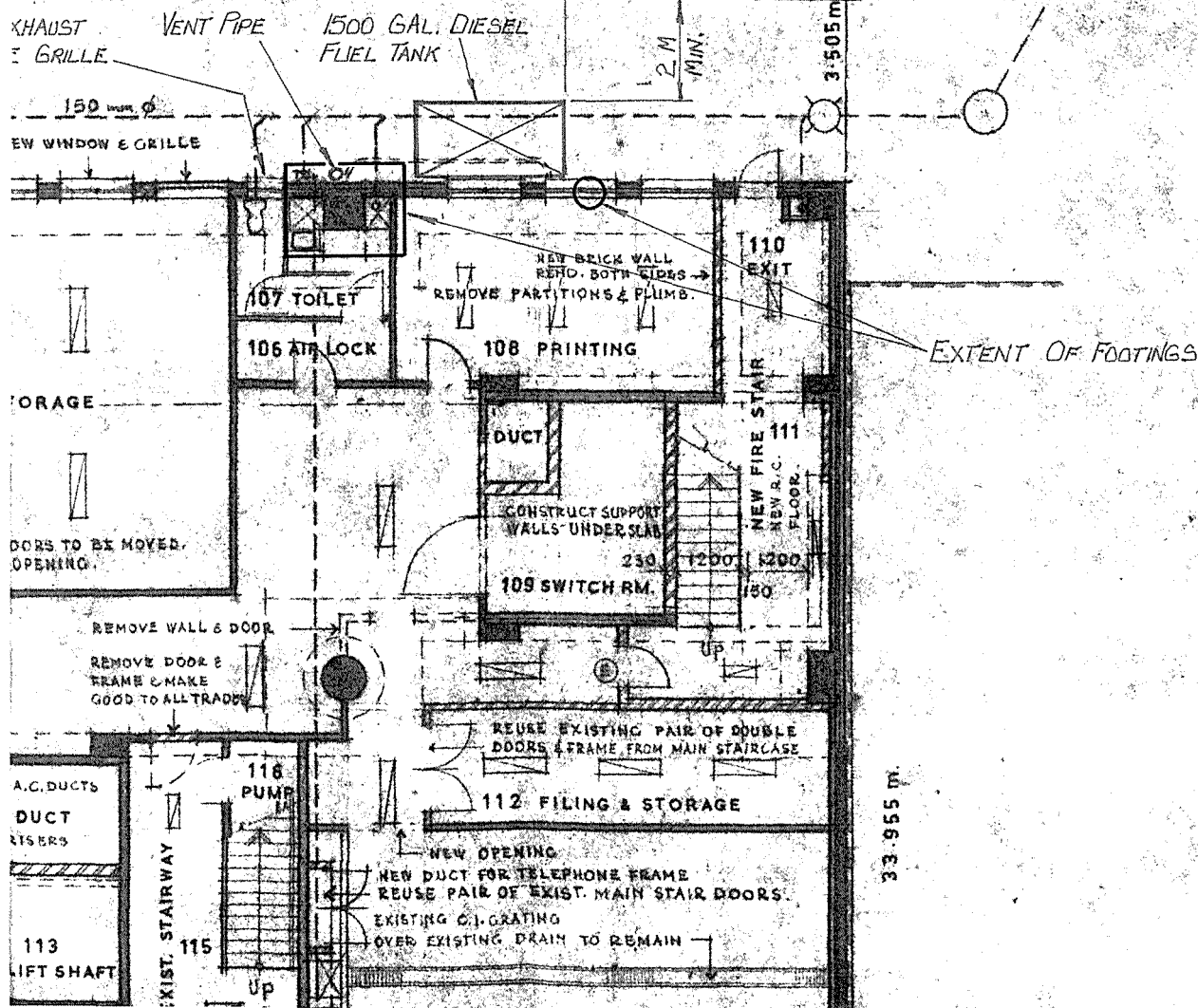
DEPOT No.	CONSTRUCTION OF DEPOTS			MAXIMUM QUANTITIES TO BE KEPT AT ANY ONE TIME:—					
	Walls	Roof	Floor	Mineral Spirit Gallons	Mineral Oil Gallons	Dangerous Goods			
						Class 1, Gallons	Class 2, Gallons	Class 3, lb.	Class 4, Cubic Feet
1-2	underground tanks,			1000					
	each 500 galls.								

St 6950-2

THIS LICENSE WILL EXPIRE ON 31.7.'58.

**FEE PAYABLE, £3/5/-**

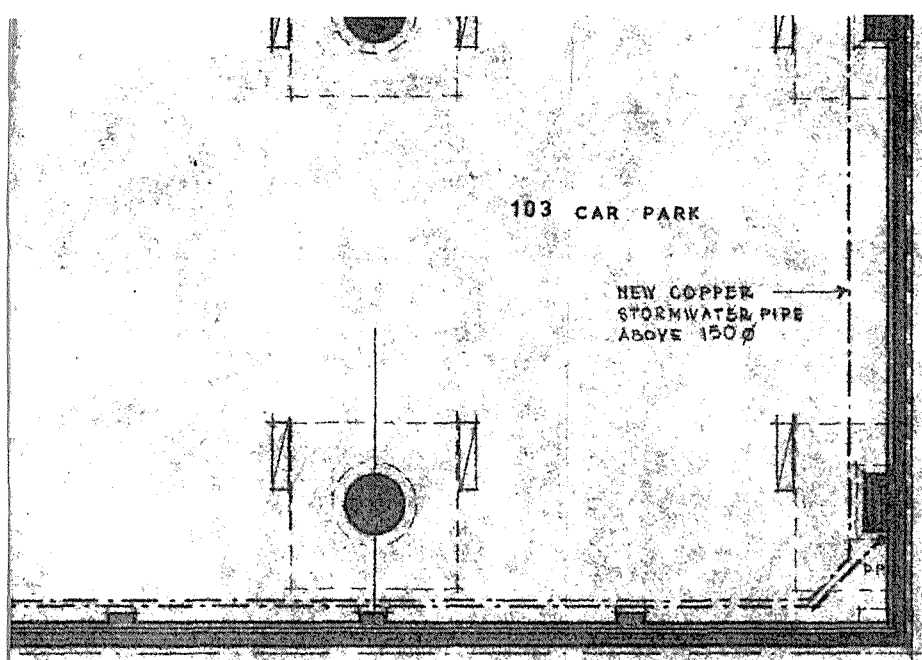
INFORMATION IN RESPECT TO SEWERAGE & DRAINAGE WATER LINES AND MAINS  
 OBTAINED BY THE BUILDER AND SUB-CONTRACTORS FROM THE M.W.S.E.D. BOARD  
 OFFICE AND ON/OR AROUND THE SITE.



GENERAL NOTES :-

LEGEND:

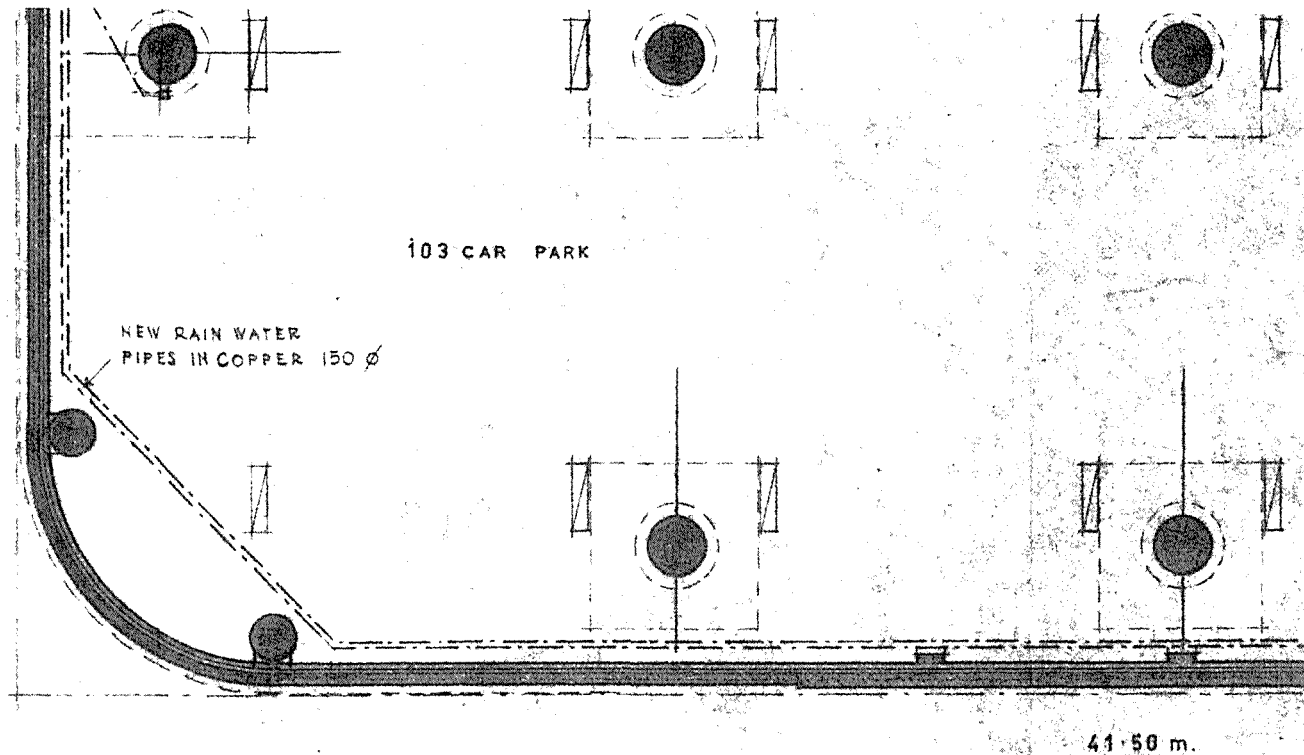
- DENOTES NEW REINF. CONCRETE
- DENOTES NEW BRICKWORK
- DENOTES NEW CONC. BLOCKWORK
- DENOTES NEW STUD WALL
- DENOTES EXIST. MASONRY
- DENOTES EXIST. CONCRETE
- DENOTES NEW FLUORESCENT LIGHT
- DENOTES EXIT LIGHT
- DENOTES CEILING INCANDESCENT LIGHT.



TELEPHONE PENETRATION ABOVE (NEW).

Folio 17.  
boundaries,  
18-11-1983.

25-3-85		LOCATION OF SUBSTATION AMENDED.		D
<p>C. Wójtulewicz, A.R.I.B.A., A.R.A.I.A., CHARTERED ARCHITECT 110 Young Street, Cramorne 2090. telephone _____ 90 3873</p>				
client				
ELECTRIC POWER TRANSMISSION P/L				
project				
REFURBISHING — 164 WILLIAM STREET SYDNEY				
title				
LOWER GROUND FLOOR PLAN				
drawn	checked	co-ordinated	date	
C.W.			Aug. 84	
scale	drawing number		issue	
1:100	WD1		D	



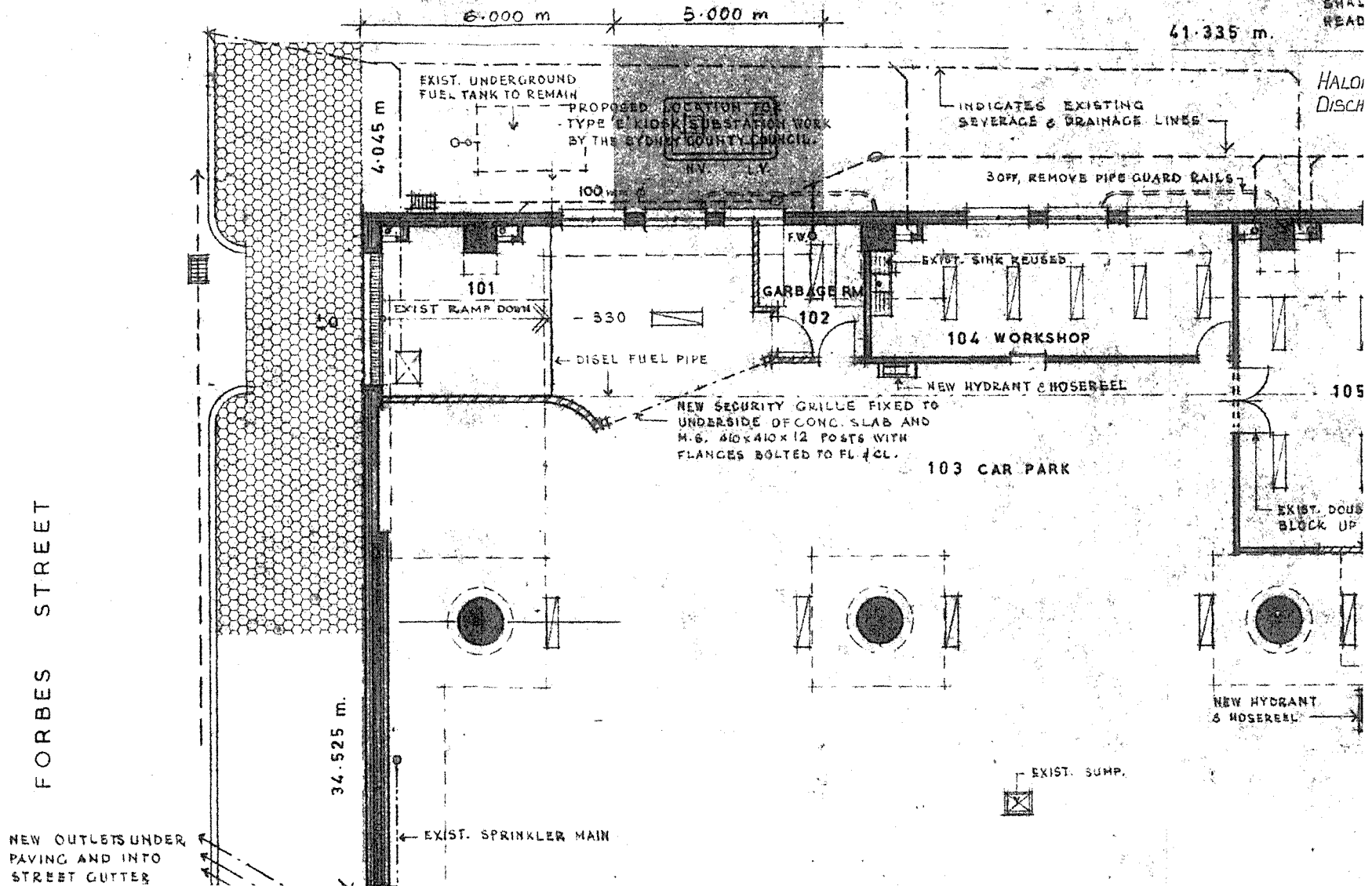
1:100 scale SITE PLAN of lot 1 in Deposited Plan 214932s of Title Volume 972.  
For further information in respect of Easement and the position of building in relation to the  
see the Report and the Sketch Plan prepared by Messrs. P. W. RYGATE & WEST, Surveyors

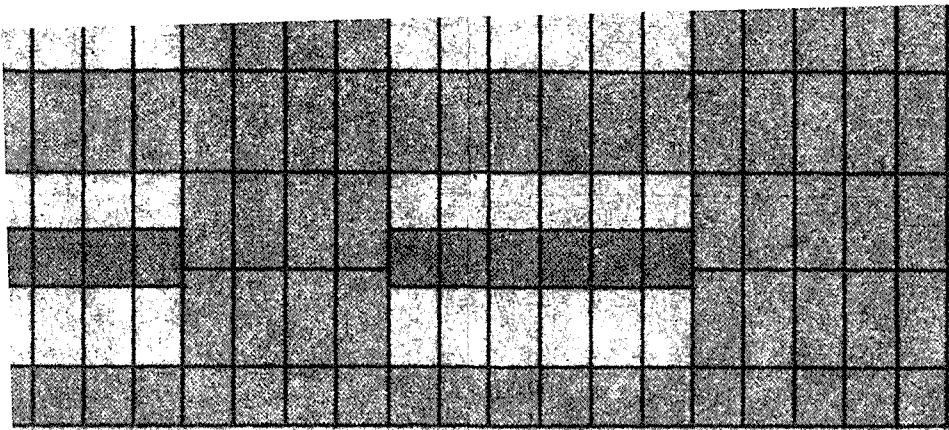
NOTE :

All dimensions shown or implied must be checked and or taken on SITE before any WORK is put in hand which is applicable to this project.

This note applies to all who are connected with work in respect to this project.

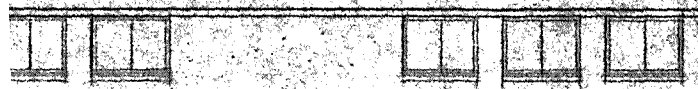
NOTE :  
FURTHER  
SHALL  
BEAD





1800  
1800  
1800  
1800  
980

UNDERSIDE OF CURTAIN WALL



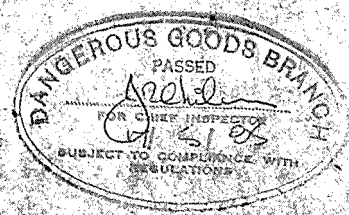
MAKE GOOD TO SPALLING CONC. ON EXIST. NIS AS NECESSARY AND APPLY NEW RENDER TO WHOLE NIS.

EXISTING FACE BRICKWORK IS TO BE RENDERED AND PAINTED



EXIST. LOUVRES TO BE REPLACED WITH REFLECTIVE GLASS BLADES.

NEW AIR BRICKS FOR PROVISION OF NATURAL VENTILATION 1/40 OF THE FLOOR AREA.

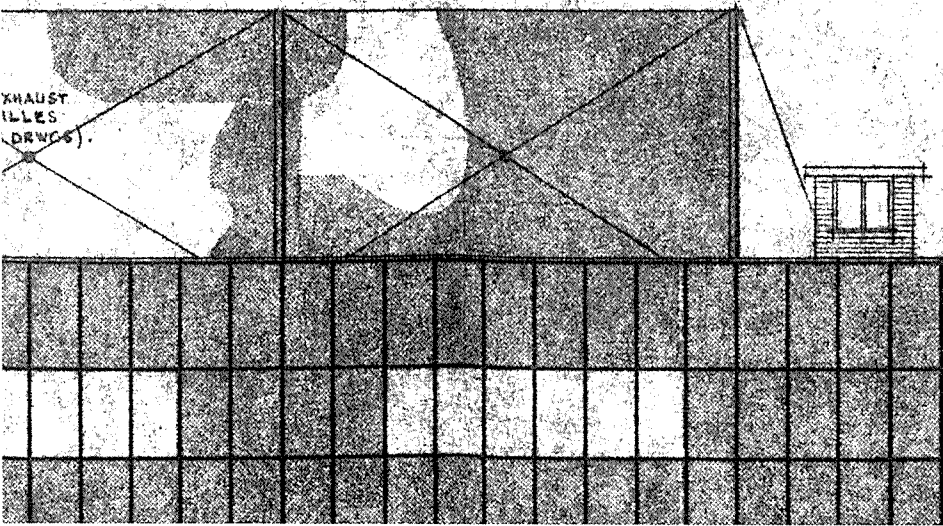


<p>C. Wojtulewicz, A.R.I.B.A., A.R.A.I.A., CHARTERED ARCHITECT 110 Young Street, Cremorne 2090 telephone _____ 90 3873</p>			
<p>client ELECTRIC POWER TRANSMISSION P/L</p>			
<p>project REFURBISHING - 164 WILLIAM STREET SYDNEY</p>			
<p>title NORTH ELEVATION</p>			
<p>drawn C.W.</p>	<p>checked</p>	<p>co-ordinated</p>	<p>date Aug. 84</p>
<p>scale 1:100</p>	<p>drawing number WD 10.</p>		<p>issue D</p>

GENERAL NOTES -

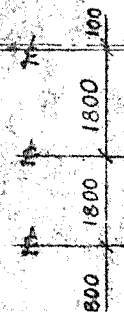
TO TOP OF MULLIONS  
NECESSARY ALLOWANCES

EXACT WIDTH OF END PANEL  
SHALL BE DETERMINED ON SITE



(EXHAUST  
MULLIONS  
DRAWING)

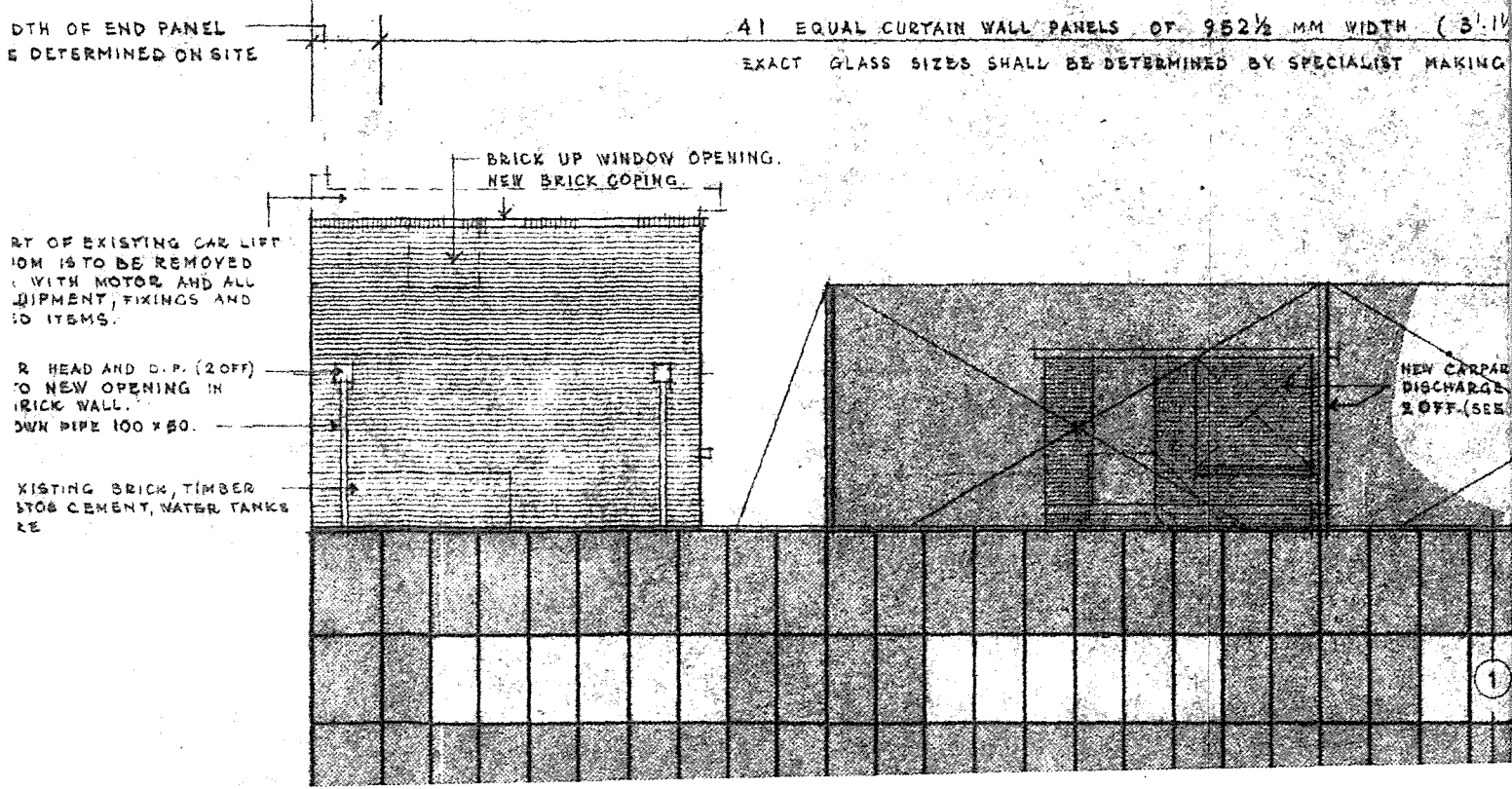
TOP OF COPING (CURTAIN WALL)



FOR FURTHER INFORMATION  
SEE DRAWING NO WD 13  
AND FULL-SIZE DETAILS  
BY SPECIALIST.

DATE	DESCRIPTION	ISSUE
25-3-85	CURTAIN WALL TRANSOMS LEVELS AMENDED.	D.

All dimensions shown or implied must be checked and or taken on SITE before any WORK is put in hand which is applicable to this project. This note applies to all who are connected with work in respect to this project.



DTH OF END PANEL IS DETERMINED ON SITE

41 EQUAL CURTAIN WALL PANELS OF 952 1/2 MM WIDTH (3'11")  
EXACT GLASS SIZES SHALL BE DETERMINED BY SPECIALIST MAKING

BRICK UP WINDOW OPENING.  
NEW BRICK COPING

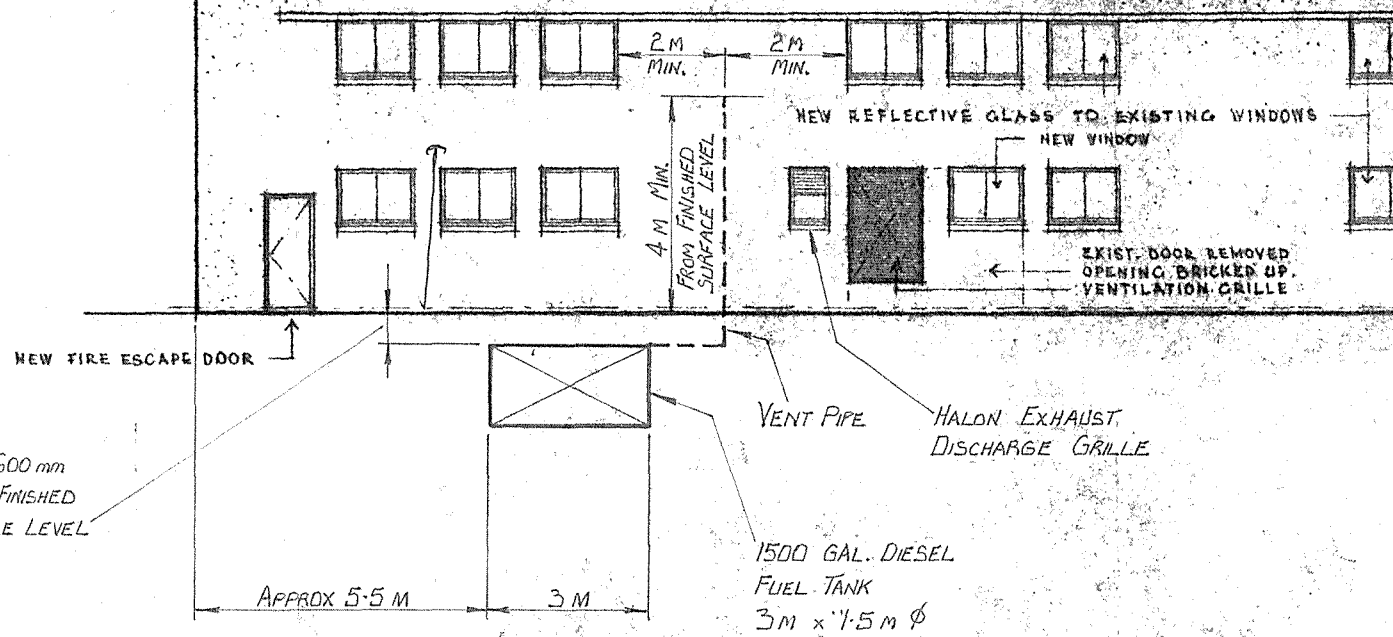
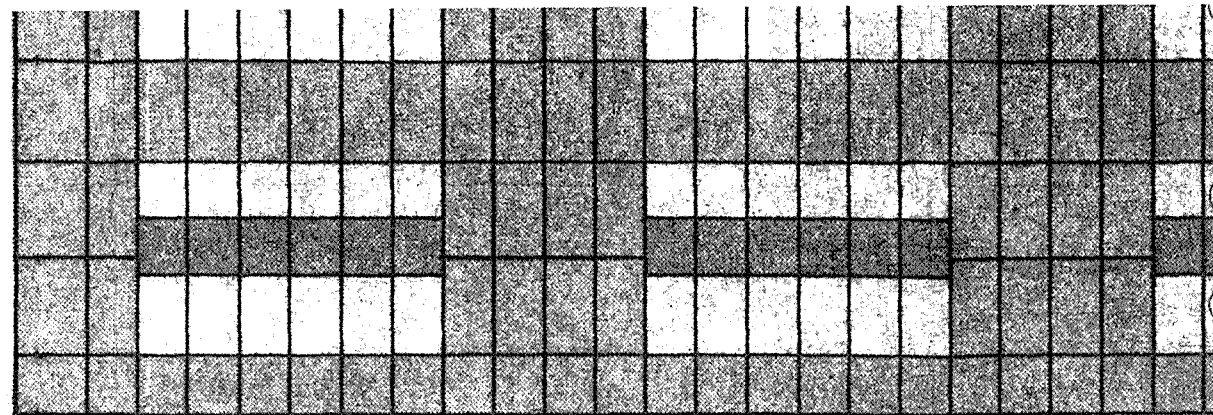
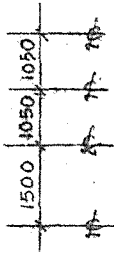
RT OF EXISTING CAR LIFT MCH IS TO BE REMOVED WITH MOTOR AND ALL EQUIPMENT, FIXINGS AND FITTINGS

R HEAD AND D.P. (2 OFF) TO NEW OPENING IN BRICK WALL.  
DOWN PIPE 100 x 50.

EXISTING BRICK, TIMBER STOPS CEMENT, WATER TANKS RE

NEW CARPARK DISCHARGE 2 OFF. (SEE

1



**City of Sydney**  
**Town Hall House**  
**456 Kent Street**  
**Sydney NSW 2000**

Telephone +61 2 9265 9333  
Fax +61 2 9265 9222  
council@cityofsydney.nsw.gov.au  
GPO Box 1591 Sydney NSW 2001  
cityofsydney.nsw.gov.au



DOUGLAS PARTNERS  
96 Hermitage Rd  
WEST RYDE NSW 2114

## PLANNING CERTIFICATE

*Under Section 10.7 of the Environmental Planning and Assessment Act, 1979*

---

<b>Applicant:</b>	DOUGLAS PARTNERS
<b>Your reference:</b>	
<b>Address of property:</b>	164-172 William Street , WOOLLOOMOOLOO NSW 2011
<b>Owner:</b>	GWYNVILL TRADING PTY LTD
<b>Description of land:</b>	Lot 52 DP 1049805
<b>Certificate No.:</b>	2021339540
<b>Certificate Date:</b>	3/12/21
<b>Receipt No:</b>	0187436
<b>Fee:</b>	\$80.00
<b>Paid:</b>	3/12/21

Title information and description of land are provided from data supplied by the Valuer General and shown where available.

A handwritten signature in black ink, appearing to read 'Monica Barone'.

Issuing Officer  
per **Monica Barone**  
*Chief Executive Officer*

### CERTIFICATE ENQUIRIES:

Ph: 9265 9333  
Fax: 9265 9415

**PLANNING CERTIFICATE UNDER SECTION 10.7 (2) OF THE ENVIRONMENTAL  
PLANNING AND ASSESSMENT ACT, 1979**

**MATTERS AFFECTING THE LAND AS PRESCRIBED BY SCHEDULE 4 -  
ENVIRONMENTAL PLANNING & ASSESSMENT REGULATION, 2000, CLAUSES (1) - (2).**

**DEVELOPMENT CONTROLS**

*The following information must be read in conjunction with and subject to all other provisions of the environmental planning instruments specified in this certificate.*

**ZONING**

**Zone B4 Mixed Use (Sydney Local Environmental Plan 2012)**

**1 Objectives of zone**

- To provide a mixture of compatible land uses.
- To integrate suitable business, office, residential, retail and other development in accessible locations so as to maximise public transport patronage and encourage walking and cycling.
- To ensure uses support the viability of centres.

**2 Permitted without consent**

Home occupations

**3 Permitted with consent**

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

**4 Prohibited**

Extractive industries; Heavy industrial storage establishments; Heavy industries

**PROPOSED ZONING**

This property is not affected by a draft zone.

**LOCAL PLANNING CONTROLS**

**Sydney Local Environmental Plan 2012 (as amended) – Published 14 December 2012  
NSW Legislation Website.**

**Sydney Development Control Plan 2012 (as amended) - (commenced 14.12.2012)**

## **Planning Proposal: Amendment of Sydney Local Environmental Plan 2012 – Open and Creative Planning Reforms**

This planning proposal seeks a number of changes to the Sydney Local Environmental Plan 2012 (Sydney LEP 2012), and other relevant LEPs which aim to strengthen the city's cultural and night life and create a more diverse evening economy.

The planning proposal seeks to amend the following instruments: • Sydney Local Environmental Plan (LEP) 2012 • Sydney LEP 2005 • Sydney LEP (Green Square Town Centre) 2013 • Sydney LEP (Green Square Town Centre Stage 2) 2013 • Sydney LEP (Glebe Affordable Housing Project) 2011 • Sydney LEP (Harold Park) 2011 • South Sydney LEP 1998 • South Sydney LEP No. 114 (Southern Industrial and Rosebery/Zetland Planning Districts).

### **HERITAGE**

#### **State Heritage Register (Amendment To Heritage Act, 1977 Gazetted 2/4/99)**

This property may be identified as being of state heritage significance, and entered on the State Heritage Register.

To confirm whether the site is listed under the Heritage Act 1977 a Section 167 Certificate should be obtained from the NSW Heritage Office by contacting the NSW Heritage office on (02) 9873 8500 for an application form or by downloading the application form from [www.heritage.nsw.gov.au](http://www.heritage.nsw.gov.au)

### **STATE PLANNING INSTRUMENTS**

*Full copies of State Environmental Planning Policies are available online at [www.planning.nsw.gov.au](http://www.planning.nsw.gov.au).*

#### **State Environmental Planning Policy No. 19 – Bushland in Urban Areas**

This is a policy to protect and preserve bushland within certain urban areas, as part of the natural heritage or for recreational, educational and scientific purposes. This policy is designed to protect bushland in public open space zones and reservations, and to ensure that bush preservation is given a high priority when local environmental plans for urban development are prepared.

#### **State Environmental Planning Policy No. 33 – Hazardous and Offensive Development**

This policy aims to amend the definitions of hazardous and offensive industries; to render ineffective any environmental planning instruments not defining hazardous or offensive as per this policy; to control development of hazardous and offensive industries.

**State Environmental Planning Policy No. 55 – Remediation of Land**

This policy provides planning controls for the remediation of contaminated land. The policy states that land must not be developed if it is unsuitable for a proposed use because it is contaminated. If the land is unsuitable, remediation must take place before the land is developed. The policy makes remediation permissible across the State, defines when consent is required, requires all remediation to comply with standards, ensures land is investigated if contamination is suspected, and requires councils to be notified of all remediation proposals. To assist councils and developers, the Department, in conjunction with the Environment Protection Authority, has prepared Managing Land Contamination: Planning Guidelines.

**State Environmental Planning Policy No. 64 – Advertising and Signage**

This policy aims to ensure that signage (including advertising):

Is compatible with the desired amenity and visual character of an area, and

- Provides effective communications in suitable locations, and
- Is of a high quality design and finish.

To this end the policy regulates signage (but not content) under Part 4 of the Act and provides limited time consents for the display of certain advertisements. The policy does not apply to signage that is exempt development under an environmental planning instrument. It does apply to all signage that can be displayed with or without consent and is visible from any public place or reserve, except as provided by the policy.

This policy should be read in conjunction with the Sydney Local Environmental Plan 2005, the City of Sydney Signage and Advertising Structures Development Control Plan 2005 and State Environmental Planning Policy No. 60 where these apply.

**State Environmental Planning Policy No. 65 – Design Quality of Residential Apartment Development**

This policy aims to improve the design quality of flats of three or more storeys with four or more self contained dwellings. The policy sets out a series of design principles for local councils to consider when assessing development proposals for residential flat development. The policy also creates a role for an independent design review panel and requires the involvement of a qualified designer in the design and approval process.

**State Environmental Planning Policy No.70 – Affordable Housing (Revised Schemes) (Gazetted 31.05.02)**

The policy identifies that there is a need for affordable housing in the City of Sydney, describes the kinds of households for which affordable housing may be provided and makes a requirement with respect to the imposition of conditions relating to the provision of affordable housing (provided other requirements under the Act are met).

**State Environmental Planning Policy (Housing for Seniors or People with a Disability) 2004**

This Policy does not apply to land described in Schedule 1 (Environmentally sensitive land), or land that is zoned for industrial purposes, or land to which an interim heritage order made under the *Heritage Act 1997* by the Minister administering that Act applies, or land to which a listing on the State Heritage Register kept under the *Heritage Act 1997* applies.

The Policy aims to encourage the provision of housing (including residential care facilities) that will increase the supply and diversity of residences that meet the needs of seniors or people with a disability, and make efficient use of existing infrastructure and services, and be of good design.

**State Environmental Planning Policy (Building Sustainability Index: BASIX) 2004**

Aims to ensure consistency in the implementation of the BASIX scheme throughout the State. This Policy achieves its aim by overriding provisions of other environmental planning instruments and development control plans that would otherwise add to, subtract from or modify any obligations arising under the BASIX scheme.

**State Environmental Planning Policy (State Significant Precincts) 2005**

This Policy aims to identify development of economic, social or environmental significance to the State or regions of the State so as to provide a consistent and comprehensive assessment and decision making process for that development.

NB: This SEPP also contains exempt & complying provisions

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

This Policy aims to provide for the proper management and development of mineral, petroleum and extractive material resources for the social and economic welfare of the State.

**State Environmental Planning Policy (Miscellaneous Consent Provisions) 2007**

This Policy aims to ensure that suitable provision is made for ensuring the safety of persons using temporary structures or places of public entertainment.

**State Environmental Planning Policy (Infrastructure) 2007**

This Policy aims to facilitate the effective delivery of infrastructure across the state.

NB: This SEPP also contains exempt & complying provisions

**State Environmental Planning Policy (Exempt and Complying Development Codes) 2008**

This Policy Streamlines assessment processes for development that complies with specified development standards. The policy provides exempt and complying development codes that have State-wide application, identifying, in the General Exempt Development Code, types of development that are of minimal environmental impact that may be carried out without the need for development consent; and, in the General Housing Code, types of complying

development that may be carried out in accordance with a complying development certificate as defined in the Environmental Planning and Assessment Act 1979.

**State Environmental Planning Policy (Affordable Rental Housing) 2009**

Establishes a consistent planning regime for the provision of affordable rental housing. The policy provides incentives for new affordable rental housing, facilitates the retention of existing affordable rentals, and expands the role of not-for-profit providers. It also aims to support local centres by providing housing for workers close to places of work, and facilitate development of housing for the homeless and other disadvantaged people. NOTE: Does not apply to land at Green Square or at Ultimo Pyrmont, or on southern employment land.

**State Environmental Planning Policy (Urban Renewal) 2010**

The aims of this Policy are as follows:

- (a) to establish the process for assessing and identifying sites as urban renewal precincts,
- (b) to facilitate the orderly and economic development and redevelopment of sites in and around urban renewal precincts,
- (c) to facilitate delivery of the objectives of any applicable government State, regional or metropolitan strategies connected with the renewal of urban areas that are accessible by public transport.

**State Environmental Planning Policy (State and Regional Development) 2011**

The aims of this Policy are as follows:

- (a) to identify development that is State significant development,
- (b) to identify development that is State significant infrastructure and critical State significant infrastructure,
- (c) to confer functions on joint regional planning panels to determine development applications.

**State Environmental Planning Policy (Vegetation in Non-Rural Areas) 2017**

The aims of this Policy are:

- (a) to protect the biodiversity values of trees and other vegetation in non-rural areas of the State, and
- (b) to preserve the amenity of non-rural areas of the State through the preservation of trees and other vegetation.

**State Environmental Planning Policy (Educational Establishments and Child Care Facilities) 2017**

The aim of this Policy is to facilitate the effective delivery of educational establishments and early education and care facilities across the state.

**State Environmental Planning Policy (Coastal Management) 2018**

The aim of this Policy is to promote an integrated and co-ordinated approach to land use planning in the coastal zone in a manner consistent with the objects of the [Coastal Management Act 2016](#), including the management objectives for each coastal management area, by:

- (a) managing development in the coastal zone and protecting the environmental assets of the coast, and
- (b) establishing a framework for land use planning to guide decision-making in the coastal zone, and
- (c) mapping the 4 coastal management areas that comprise the NSW coastal zone for the purpose of the definitions in the [Coastal Management Act 2016](#).

**Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005**

This plan applies to land within the Sydney Harbour Catchment, as shown edged heavy black on the Sydney Harbour Catchment Map, being part of the Sydney Region declared by order published in Gazette No 38 of 7 April 1989 at page 1841.

This plan has the following aims with respect to the Sydney Harbour Catchment:

to ensure that the catchment, foreshores, waterways and islands of Sydney Harbour are recognised, protected and maintained: as outstanding natural asset, and as a public asset of national and heritage significance, for existing and future generations; to ensure a healthy, sustainable environment on land and water; to achieve a high quality urban environment; to ensure a prosperous working waterfront and an effective transport corridor, to encourage a culturally rich and vibrant place for people; to ensure accessibility to and along Sydney Harbour and its foreshores; to ensure the protection, maintenance and rehabilitation of watercourses, wetlands, riparian lands, remnant vegetation and ecological connectivity, to provide a consolidated, simplified and updated legislative framework for future planning.

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**OTHER MATTERS AFFECTING THE LAND AS PRESCRIBED BY SCHEDULE 4 -  
E. P. & A. REGULATION, 2000. CLAUSES (2A) - (10)**

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

This SEPP does not apply to the land.

**(3) Complying Development**

- (1) The extent to which the land is land on which complying development may be carried out under each of the codes for complying development because of the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4), 1.18(1)(c3) and 1.19 of *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008*.
- (2) The extent to which complying development may not be carried out on that land because of the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4), 1.18(1)(c3) and 1.19 of that Policy and the reasons why it may not be carried out under those clauses.
- (3) If the council does not have sufficient information to ascertain the extent to which complying development may or may not be carried out on the land, a statement that a restriction applies to the land, but it may not apply to all of the land, and that council does not have sufficient information to ascertain the extent to which complying development may or may not be carried out on the land.

**Note: All Exempt and Complying Development Codes:** Council does not have sufficient information to ascertain the extent of a land based exclusion on a property. Despite any statement preventing the carrying out of complying development in the Codes listed below, complying development may still be carried out providing the development is not on the land affected by the exclusion and meets the requirements and standards of *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008*.

**Housing Code, Commercial and Industrial (New Buildings and Additions) Code and Low Rise Housing Diversity Code**

Complying development **may not** be carried out on the land under the Housing Code, the Commercial and Industrial (New Buildings and Additions) and the Low Rise Housing Diversity Code if because of the provisions of clause 1.17A, 1.18(1)(c3) & 1.19 (Land-based requirements for exempt and complying development) any of the following statements are **YES**

<ul style="list-style-type: none"> <li>▪ Clause 1.19(5)d. Land that is significantly contaminated land within the meaning of the Contaminated Land Management Act 1997. (Applies only to the Commercial and Industrial (New Buildings and Additions) Code.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.17A(d). Has been identified as a property that comprises, or on which there is, an item that is listed on the State Heritage Register under the <i>Heritage Act 1977</i> or that is subject to an interim heritage order under the <i>Heritage Act 1977</i>.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.17A(d) &amp; 1.18(1)(c3). Has been identified as a property that comprises, or on which there is, a heritage item or draft heritage item.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.17A(c). Has been identified as being within a wilderness area (identified under the <i>Wilderness Act 1987</i>.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.17A(e) &amp; 1.19(1)e or 1.19(5)f. Has been identified as land that is within an environmentally sensitive area or by an environmental planning instrument as being within a buffer area, a river front area, an ecologically sensitive area, environmentally sensitive land or a protected area</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)a.or 1.19(5)a Has been identified as being within a heritage conservation area or a draft heritage conservation area.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)b or 1.19(5)b. Has been identified as being land that is reserved for a public purpose in an environmental planning instrument.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)c or 1.19(5)c. Has been identified as being on an Acid Sulfate Soils Map as being Class 1 or Class 2.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)d or 1.19(5)e. Has been identified as land that is subject to a biobanking agreement under part 7A of the threatened Species Conservation Act 1995 or a property vegetation plan under the Native Vegetation Act 2003.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)f or 1.19(5)g. Has been identified by an environmental planning instrument, a development control plan or a policy adopted by the Council as being or affected by a coastline hazard, a coastal hazard or a coastal erosion hazard.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)g or 1.19(5)h. Has been identified as being land in a foreshore area.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)h. Has been identified as land that is in the 25 ANEF contour or a higher ANEF contour. (Applies to the Housing Code &amp; Low Rise Housing Diversity Code)</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)j or 1.19(5)i. Has been identified as unsewered land within a drinking water catchment.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)i. Has been identified as land that is declared to be a special area under the Sydney Water Catchment Management Act 1998.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(2) &amp; 1.19(3)c Has been identified as land described or otherwise identified on a map specified in Schedule 5, and ceases to have effect on 31 December 2022. (Applies to the Housing Code &amp; Low Rise Housing Diversity Code)</li> </ul>	NO

#### **Housing Alterations Code**

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

#### **Commercial and Industrial Alterations Code**

Complying development under the Commercial and Industrial Alterations Code **may** be carried out on the land.

**Subdivisions Code**

Complying development under the Subdivisions Code **may** be carried out on the land.

**Rural Housing Code**

The Rural Housing Code does not apply to this Local Government Area.

**General Development Code**

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

**Demolition Code**

Complying development under the Demolition Code **may** be carried out on the land.

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

In relation to a coastal council : The owner (or any previous owner) of the land has not consented in writing to the land being subject to annual charges under section 496B of the Local Government Act 1993 for coastal protection services that relate to existing coastal protection works (within the meaning of section 553B of that Act).

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

(5) Mine Subsidence District

This land has not been proclaimed to be a mine subsidence district within the meaning of section 15 of the mine subsidence compensation act, 1961.

(6) Road Widening and/or Road Realignment affected by (a) Division 2 of Part 3 of the Roads act 1993 or (c) any resolution of council or other authority.

This land **is** affected by a road widening and/or road realignment detailed as follows:

Road acquisition for the purposes of the Roads Act 1993 – DP 1049805 Registered  
11/06/2003

(6) Road Widening and/or Road Realignment Affected by (b) any environmental planning instrument.

This land **is not** affected by any road widening or road realignment under any planning instrument.

**(7) Council and other public authorities policies on hazard risk restrictions:**

- (a) The land **is not** affected by a policy adopted by the Council that that restricts the development of the land because of the likelihood of land slip, bushfire, flooding, tidal inundation, subsidence, acid sulphate soils or any other risk; and
- (b) The land **is not** affected by a policy adopted by any other public authority and notified to the council for the express purpose of its adoption by that authority being referred to on planning certificate issued by Council, that restricts the development of the land because of the likelihood of land slip, bushfire, flooding, tidal inundation, subsidence, acid sulphate soils or any other risk.

**(7A) Flood related development controls information.**

(1) If the land or part of the land is within the flood planning area and subject to flood related development controls

Property is within the flood planning area	<b>NO</b>
Property is outside the flood planning area	<b>YES</b>
Property is within a buffer zone	<b>NO</b>

(2) If the land or part of the land is between the flood planning area and the probable maximum flood and subject to flood related development controls

Property is between the flood planning area and probable maximum flood.	<b>YES</b>
Property is outside the flood planning area and probable maximum flood	<b>NO</b>
Property is within a buffer zone	<b>NO</b>

(3) In this clause—

***flood planning area*** has the same meaning as in the Floodplain Development Manual.

***Floodplain Development Manual*** means the *Floodplain Development Manual* (ISBN 0 7347 5476 0) published by the NSW Government in April 2005.

***probable maximum flood*** has the same meaning as in the Floodplain

Development Manual.

**(8) Land reserved for acquisition**

No environmental planning instrument, or proposed environmental planning instrument applying to the land, provides for the acquisition of the land by a public authority, as referred to in section 3.15 of the Act.

**(9) Contribution plans**

The following Contributions Plans apply to properties within the City of Sydney local government area. Contributions plans marked **YES** may apply to this property:

<ul style="list-style-type: none"> <li>▪ Central Sydney Development Contributions Plan 2013 – in operation 9<sup>th</sup> July 2013</li> </ul>	<b>NO</b>
<ul style="list-style-type: none"> <li>▪ City of Sydney Development Contributions Plan 2015 – in operation 1<sup>st</sup> July 2016</li> </ul>	<b>YES</b>
<ul style="list-style-type: none"> <li>▪ Redfern Waterloo Authority Contributions Plan 2006 – in operation 16<sup>th</sup> May 2007</li> <li>▪ Redfern Waterloo Authority Affordable Housing Contributions Plan – in operation 16<sup>th</sup> May 2007</li> </ul>	<b>NO</b>

Note: An affordable housing contribution may be payable as part of a development application or planning proposal under The City of Sydney Affordable Housing Program (Program) – in operation 1<sup>st</sup> July 2021

**(9A) Biodiversity certified land**

The land has not been certified as biodiversity certified land.

**(10) Biodiversity Conservation Act 2016**

Not Applicable.

**(10A) Native vegetation clearing set asides**

Not Applicable.

**(11) Bush fire prone land**

The land has not been identified as Bush fire prone land.

**(12) Property vegetation plans**

Not Applicable.

**(13) Orders under Trees (Disputes Between Neighbours) Act 2006**

Council has not been notified of an order which has been made under the *Trees (Disputes Between Neighbours) Act 2006* to carry out work in relation to a tree on the land.

(14) Directions under Part 3A

Not Applicable.

(15) Site compatibility certificates and conditions for seniors housing

(a) The land to which the certificate relates is not subject to a current site compatibility certificate (seniors housing), of which Council is aware, in respect of proposed development on the land.

(b) The land to which the certificate relates is not subject to any condition of consent to a development application granted after 11 October 2007 required by State Environmental Planning Policy (Housing for Seniors or People with a Disability) 2004.

(16) Site compatibility certificates for infrastructure, schools or TAFE establishments

The land to which the certificate relates is not subject to a valid site compatibility certificate (infrastructure), of which Council is aware, in respect of proposed development on the land.

(17) Site compatibility certificates and conditions for affordable rental housing

(a) The land to which the certificate relates is not subject to a current site compatibility certificate (affordable rental housing), of which Council is aware, in respect of proposed development on the land.

(b) The land to which the certificate relates is not subject to any terms of a kind referred to in clause 17(1) or 37(1) of State Environmental Planning Policy (Affordable Rental Housing) 2009 that have been imposed as a condition of consent to a development application in respect of the land.

(18) Paper subdivision information

Not Applicable.

(19) Site verification certificates

The land to which the certificate relates is not subject to a valid site verification certificate of which Council is aware.

(20) Loose-fill asbestos insulation

Not Applicable

(21) Affected building notices and building product rectification orders

(1) The land to which the certificate relates is not subject to any affected building notice of which Council is aware.

(2) (a) The land to which the certificate relates is not subject to any building product rectification order of which Council is aware and has not been fully complied with.

(b) The land to which the certificate relates is not subject to any notice of intention to make a building product rectification order of which Council is aware and is outstanding.

(3) In this clause:  
affected building notice has the same meaning as in Part 4 of the [Building Products \(Safety\) Act 2017](#).  
building product rectification order has the same meaning as in the [Building Products \(Safety\) Act 2017](#).

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

(a) The land to which the certificate relates **is not** declared to be **significantly contaminated land** within the meaning of that act as at the date when the certificate is issued.

(b) The land to which the certificate relates **is not** subject to a **management order** within the meaning of that act as at the date when the certificate is issued.

(c) The land to which the certificate relates **is not** the subject of an **approved voluntary management proposal** within the meaning of that act at the date the certificate is issued.

(d) The land to which the certificate relates **is not** the subject of an **ongoing maintenance order** within the meaning of that act as at the date when the certificate is issued.

(e) As at the date when the certificate is issued, Council **has not** identified that a **site audit statement** within the meaning of that act has been received in respect of the land the subject of the certificate.

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**PLANNING CERTIFICATE SECTION 10.7 (2) INFORMATION:**

*Information provided in accordance with planning certificate section 10.7 (2) has been taken from council's records and advice from other authorities but council disclaims all liability for any omission or inaccuracy in the information. Specific inquiry should be made where doubt exists.*

**PLANNING CERTIFICATE UNDER SECTION 10.7 (5) OF THE ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979**

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*PLANNING CERTIFICATE SECTION 10.7 (5) ADVICE is current as at 12:00 noon two working days prior to the date of issue of this certificate. The following matters have been considered & details provided where information exists: easements in favour of council; parking permit scheme; heritage floor space restrictions; low-rental residential building; foreshore building line; tree preservation order.*

**Contaminated Land Potential:**

Council records do not have sufficient information about the uses (including previous uses) of the land which is the subject of this section 10.7 certificate to confirm that the land has not been used for a purpose which would be likely to have contaminated the land. Parties should make their own enquiries as to whether the land may be contaminated.

**Hazard Risk Restriction:**

Some City of Sydney Local Environmental Plans incorporate Acid Sulfate soil maps. Development on the land identified in those maps should have regard to the acid sulfate soil clause within the relevant Local Environmental Plan.

**Construction Noise and View Loss Advice:**

Intending purchasers are advised that the subject property may be affected by construction noise and loss or diminution of views as a result of surrounding development.

**Outstanding Notice & Order information**

In relation to this property, there **is not** an outstanding Order or Notice of Intention to issue an Order relating to Fire Safety (being an Order or Notice of Intention to issue an Order under Part 2 of Schedule 5 of the Environmental Planning and Assessment Act, 1979). Further information about the Order or Notice of Intention to issue an Order may be obtained by applying for a certificate under clause 41 of Schedule 5 of the Environmental Planning and Assessment Act and Section 735A of the Local Government Act.

In relation to this property, there **is not** an outstanding Order or Notice of Intention to issue an Order (being an Order or Notice of Intention to issue an Order of a type other than relating to fire safety). Further information about the Order or Notice of Intention to issue an Order may be obtained by applying for a certificate under clause 41 of Schedule 5 of the Environmental Planning and Assessment Act and Section 735A of the Local Government Act.

**Neighbourhood Parking Policy**

The City of Sydney co-ordinates a Resident Permit Parking Scheme and a Visitor Permit Parking scheme. This property may be restricted from participating in either scheme. Eligibility may change after the date of this certificate, as parking supply and other traffic demands change. For more information contact Council's call centre on 9265 9333.

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**ADVICE FROM OTHER BODIES**

**Sydney Ports Corporation Advice**

Some land in the City of Sydney located in the vicinity of the White Bay, Glebe Island and Darling Harbour ports may be affected by noise from port operations.

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*Advice provided in accordance with planning certificate section 10.7 (5) is supplied in good faith. Council accepts no liability for the validity of the advice given. (see section 10.7 (6) of the Environmental Planning and Assessment Act, 1979).*

*Planning certificate section 10.7 (2), local planning controls are available are available online at [www.cityofsydney.nsw.gov.au](http://www.cityofsydney.nsw.gov.au)*

**General Enquiries:**  
**Telephone: 02 9265 9333**

**Town Hall House**  
Level 2  
Town Hall House  
456 Kent Street  
Sydney  
8am – 6pm Monday - Friday

*State planning controls are available online at [www.legislation.nsw.gov.au](http://www.legislation.nsw.gov.au)*

*Where planning certificate section 10.7 (5) matters are supplied, complete details are available by writing to:*  
*Chief Executive Officer*  
*City of Sydney*  
*G.P.O. Box 1591*  
*Sydney NSW 2000*

End of Document

**City of Sydney**  
**Town Hall House**  
**456 Kent Street**  
**Sydney NSW 2000**

Telephone +61 2 9265 9333  
Fax +61 2 9265 9222  
council@cityofsydney.nsw.gov.au  
GPO Box 1591 Sydney NSW 2001  
cityofsydney.nsw.gov.au



DOUGLAS PARTNERS  
96 Hermitage Rd  
WEST RYDE NSW 2114

## PLANNING CERTIFICATE

*Under Section 10.7 of the Environmental Planning and Assessment Act, 1979*

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<b>Applicant:</b>	DOUGLAS PARTNERS
<b>Your reference:</b>	
<b>Address of property:</b>	174-194 William Street , WOOLLOOMOOLOO NSW 2011
<b>Owner:</b>	BAYSWATER CAR RENTAL PTY LTD
<b>Description of land:</b>	Lot 1 DP 816050
<b>Certificate No.:</b>	2021339541
<b>Certificate Date:</b>	3/12/21
<b>Receipt No:</b>	0187436
<b>Fee:</b>	\$80.00
<b>Paid:</b>	3/12/21

Title information and description of land are provided from data supplied by the Valuer General and shown where available.

A handwritten signature in black ink, appearing to read 'Monica Barone'.

Issuing Officer  
per **Monica Barone**  
*Chief Executive Officer*

### **CERTIFICATE ENQUIRIES:**

Ph: 9265 9333  
Fax: 9265 9415

**PLANNING CERTIFICATE UNDER SECTION 10.7 (2) OF THE ENVIRONMENTAL  
PLANNING AND ASSESSMENT ACT, 1979**

**MATTERS AFFECTING THE LAND AS PRESCRIBED BY SCHEDULE 4 -  
ENVIRONMENTAL PLANNING & ASSESSMENT REGULATION, 2000, CLAUSES (1) - (2).**

**DEVELOPMENT CONTROLS**

*The following information must be read in conjunction with and subject to all other provisions of the environmental planning instruments specified in this certificate.*

**ZONING**

**Zone B4 Mixed Use (Sydney Local Environmental Plan 2012)**

**1 Objectives of zone**

- To provide a mixture of compatible land uses.
- To integrate suitable business, office, residential, retail and other development in accessible locations so as to maximise public transport patronage and encourage walking and cycling.
- To ensure uses support the viability of centres.

**2 Permitted without consent**

Home occupations

**3 Permitted with consent**

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

**4 Prohibited**

Extractive industries; Heavy industrial storage establishments; Heavy industries

**PROPOSED ZONING**

This property is not affected by a draft zone.

**LOCAL PLANNING CONTROLS**

**Sydney Local Environmental Plan 2012 (as amended) – Published 14 December 2012  
NSW Legislation Website.**

**Sydney Development Control Plan 2012 (as amended) - (commenced 14.12.2012)**

## **Planning Proposal: Amendment of Sydney Local Environmental Plan 2012 – Open and Creative Planning Reforms**

This planning proposal seeks a number of changes to the Sydney Local Environmental Plan 2012 (Sydney LEP 2012), and other relevant LEPs which aim to strengthen the city's cultural and night life and create a more diverse evening economy.

The planning proposal seeks to amend the following instruments: • Sydney Local Environmental Plan (LEP) 2012 • Sydney LEP 2005 • Sydney LEP (Green Square Town Centre) 2013 • Sydney LEP (Green Square Town Centre Stage 2) 2013 • Sydney LEP (Glebe Affordable Housing Project) 2011 • Sydney LEP (Harold Park) 2011 • South Sydney LEP 1998 • South Sydney LEP No. 114 (Southern Industrial and Rosebery/Zetland Planning Districts).

## **HERITAGE**

### **State Heritage Register (Amendment To Heritage Act, 1977 Gazetted 2/4/99)**

This property may be identified as being of state heritage significance, and entered on the State Heritage Register.

To confirm whether the site is listed under the Heritage Act 1977 a Section 167 Certificate should be obtained from the NSW Heritage Office by contacting the NSW Heritage office on (02) 9873 8500 for an application form or by downloading the application form from [www.heritage.nsw.gov.au](http://www.heritage.nsw.gov.au)

## **STATE PLANNING INSTRUMENTS**

*Full copies of State Environmental Planning Policies are available online at [www.planning.nsw.gov.au](http://www.planning.nsw.gov.au).*

### **State Environmental Planning Policy No. 19 – Bushland in Urban Areas**

This is a policy to protect and preserve bushland within certain urban areas, as part of the natural heritage or for recreational, educational and scientific purposes. This policy is designed to protect bushland in public open space zones and reservations, and to ensure that bush preservation is given a high priority when local environmental plans for urban development are prepared.

### **State Environmental Planning Policy No. 33 – Hazardous and Offensive Development**

This policy aims to amend the definitions of hazardous and offensive industries; to render ineffective any environmental planning instruments not defining hazardous or offensive as per this policy; to control development of hazardous and offensive industries.

**State Environmental Planning Policy No. 55 – Remediation of Land**

This policy provides planning controls for the remediation of contaminated land. The policy states that land must not be developed if it is unsuitable for a proposed use because it is contaminated. If the land is unsuitable, remediation must take place before the land is developed. The policy makes remediation permissible across the State, defines when consent is required, requires all remediation to comply with standards, ensures land is investigated if contamination is suspected, and requires councils to be notified of all remediation proposals. To assist councils and developers, the Department, in conjunction with the Environment Protection Authority, has prepared Managing Land Contamination: Planning Guidelines.

**State Environmental Planning Policy No. 64 – Advertising and Signage**

This policy aims to ensure that signage (including advertising):

Is compatible with the desired amenity and visual character of an area, and

- Provides effective communications in suitable locations, and
- Is of a high quality design and finish.

To this end the policy regulates signage (but not content) under Part 4 of the Act and provides limited time consents for the display of certain advertisements. The policy does not apply to signage that is exempt development under an environmental planning instrument. It does apply to all signage that can be displayed with or without consent and is visible from any public place or reserve, except as provided by the policy.

This policy should be read in conjunction with the Sydney Local Environmental Plan 2005, the City of Sydney Signage and Advertising Structures Development Control Plan 2005 and State Environmental Planning Policy No. 60 where these apply.

**State Environmental Planning Policy No. 65 – Design Quality of Residential Apartment Development**

This policy aims to improve the design quality of flats of three or more storeys with four or more self contained dwellings. The policy sets out a series of design principles for local councils to consider when assessing development proposals for residential flat development. The policy also creates a role for an independent design review panel and requires the involvement of a qualified designer in the design and approval process.

**State Environmental Planning Policy No.70 – Affordable Housing (Revised Schemes) (Gazetted 31.05.02)**

The policy identifies that there is a need for affordable housing in the City of Sydney, describes the kinds of households for which affordable housing may be provided and makes a requirement with respect to the imposition of conditions relating to the provision of affordable housing (provided other requirements under the Act are met).

**State Environmental Planning Policy (Housing for Seniors or People with a Disability) 2004**

This Policy does not apply to land described in Schedule 1 (Environmentally sensitive land), or land that is zoned for industrial purposes, or land to which an interim heritage order made under the *Heritage Act 1997* by the Minister administering that Act applies, or land to which a listing on the State Heritage Register kept under the *Heritage Act 1997* applies.

The Policy aims to encourage the provision of housing (including residential care facilities) that will increase the supply and diversity of residences that meet the needs of seniors or people with a disability, and make efficient use of existing infrastructure and services, and be of good design.

**State Environmental Planning Policy (Building Sustainability Index: BASIX) 2004**

Aims to ensure consistency in the implementation of the BASIX scheme throughout the State. This Policy achieves its aim by overriding provisions of other environmental planning instruments and development control plans that would otherwise add to, subtract from or modify any obligations arising under the BASIX scheme.

**State Environmental Planning Policy (State Significant Precincts) 2005**

This Policy aims to identify development of economic, social or environmental significance to the State or regions of the State so as to provide a consistent and comprehensive assessment and decision making process for that development.

NB: This SEPP also contains exempt & complying provisions

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

This Policy aims to provide for the proper management and development of mineral, petroleum and extractive material resources for the social and economic welfare of the State.

**State Environmental Planning Policy (Miscellaneous Consent Provisions) 2007**

This Policy aims to ensure that suitable provision is made for ensuring the safety of persons using temporary structures or places of public entertainment.

**State Environmental Planning Policy (Infrastructure) 2007**

This Policy aims to facilitate the effective delivery of infrastructure across the state.

NB: This SEPP also contains exempt & complying provisions

**State Environmental Planning Policy (Exempt and Complying Development Codes) 2008**

This Policy Streamlines assessment processes for development that complies with specified development standards. The policy provides exempt and complying development codes that have State-wide application, identifying, in the General Exempt Development Code, types of development that are of minimal environmental impact that may be carried out without the need for development consent; and, in the General Housing Code, types of complying

development that may be carried out in accordance with a complying development certificate as defined in the Environmental Planning and Assessment Act 1979.

**State Environmental Planning Policy (Affordable Rental Housing) 2009**

Establishes a consistent planning regime for the provision of affordable rental housing. The policy provides incentives for new affordable rental housing, facilitates the retention of existing affordable rentals, and expands the role of not-for-profit providers. It also aims to support local centres by providing housing for workers close to places of work, and facilitate development of housing for the homeless and other disadvantaged people. NOTE: Does not apply to land at Green Square or at Ultimo Pyrmont, or on southern employment land.

**State Environmental Planning Policy (Urban Renewal) 2010**

The aims of this Policy are as follows:

- (a) to establish the process for assessing and identifying sites as urban renewal precincts,
- (b) to facilitate the orderly and economic development and redevelopment of sites in and around urban renewal precincts,
- (c) to facilitate delivery of the objectives of any applicable government State, regional or metropolitan strategies connected with the renewal of urban areas that are accessible by public transport.

**State Environmental Planning Policy (State and Regional Development) 2011**

The aims of this Policy are as follows:

- (a) to identify development that is State significant development,
- (b) to identify development that is State significant infrastructure and critical State significant infrastructure,
- (c) to confer functions on joint regional planning panels to determine development applications.

**State Environmental Planning Policy (Vegetation in Non-Rural Areas) 2017**

The aims of this Policy are:

- (a) to protect the biodiversity values of trees and other vegetation in non-rural areas of the State, and
- (b) to preserve the amenity of non-rural areas of the State through the preservation of trees and other vegetation.

**State Environmental Planning Policy (Educational Establishments and Child Care Facilities) 2017**

The aim of this Policy is to facilitate the effective delivery of educational establishments and early education and care facilities across the state.

**State Environmental Planning Policy (Coastal Management) 2018**

The aim of this Policy is to promote an integrated and co-ordinated approach to land use planning in the coastal zone in a manner consistent with the objects of the [Coastal Management Act 2016](#), including the management objectives for each coastal management area, by:

- (a) managing development in the coastal zone and protecting the environmental assets of the coast, and
- (b) establishing a framework for land use planning to guide decision-making in the coastal zone, and
- (c) mapping the 4 coastal management areas that comprise the NSW coastal zone for the purpose of the definitions in the [Coastal Management Act 2016](#).

**Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005**

This plan applies to land within the Sydney Harbour Catchment, as shown edged heavy black on the Sydney Harbour Catchment Map, being part of the Sydney Region declared by order published in Gazette No 38 of 7 April 1989 at page 1841.

This plan has the following aims with respect to the Sydney Harbour Catchment:

to ensure that the catchment, foreshores, waterways and islands of Sydney Harbour are recognised, protected and maintained: as outstanding natural asset, and as a public asset of national and heritage significance, for existing and future generations; to ensure a healthy, sustainable environment on land and water; to achieve a high quality urban environment; to ensure a prosperous working waterfront and an effective transport corridor, to encourage a culturally rich and vibrant place for people; to ensure accessibility to and along Sydney Harbour and its foreshores; to ensure the protection, maintenance and rehabilitation of watercourses, wetlands, riparian lands, remnant vegetation and ecological connectivity, to provide a consolidated, simplified and updated legislative framework for future planning.

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**OTHER MATTERS AFFECTING THE LAND AS PRESCRIBED BY SCHEDULE 4 -  
E. P. & A. REGULATION, 2000. CLAUSES (2A) - (10)**

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

This SEPP does not apply to the land.

**(3) Complying Development**

- (1) The extent to which the land is land on which complying development may be carried out under each of the codes for complying development because of the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4), 1.18(1)(c3) and 1.19 of *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008*.
- (2) The extent to which complying development may not be carried out on that land because of the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4), 1.18(1)(c3) and 1.19 of that Policy and the reasons why it may not be carried out under those clauses.
- (3) If the council does not have sufficient information to ascertain the extent to which complying development may or may not be carried out on the land, a statement that a restriction applies to the land, but it may not apply to all of the land, and that council does not have sufficient information to ascertain the extent to which complying development may or may not be carried out on the land.

**Note: All Exempt and Complying Development Codes:** Council does not have sufficient information to ascertain the extent of a land based exclusion on a property. Despite any statement preventing the carrying out of complying development in the Codes listed below, complying development may still be carried out providing the development is not on the land affected by the exclusion and meets the requirements and standards of *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008*.

**Housing Code, Commercial and Industrial (New Buildings and Additions) Code and Low Rise Housing Diversity Code**

Complying development **may not** be carried out on the land under the Housing Code, the Commercial and Industrial (New Buildings and Additions) and the Low Rise Housing Diversity Code if because of the provisions of clause 1.17A, 1.18(1)(c3) & 1.19 (Land-based requirements for exempt and complying development) any of the following statements are **YES**

<ul style="list-style-type: none"> <li>▪ Clause 1.19(5)d. Land that is significantly contaminated land within the meaning of the Contaminated Land Management Act 1997. (Applies only to the Commercial and Industrial (New Buildings and Additions) Code.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.17A(d). Has been identified as a property that comprises, or on which there is, an item that is listed on the State Heritage Register under the <i>Heritage Act 1977</i> or that is subject to an interim heritage order under the <i>Heritage Act 1977</i>.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.17A(d) &amp; 1.18(1)(c3). Has been identified as a property that comprises, or on which there is, a heritage item or draft heritage item.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.17A(c). Has been identified as being within a wilderness area (identified under the <i>Wilderness Act 1987</i>.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.17A(e) &amp; 1.19(1)e or 1.19(5)f. Has been identified as land that is within an environmentally sensitive area or by an environmental planning instrument as being within a buffer area, a river front area, an ecologically sensitive area, environmentally sensitive land or a protected area</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)a or 1.19(5)a Has been identified as being within a heritage conservation area or a draft heritage conservation area.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)b or 1.19(5)b. Has been identified as being land that is reserved for a public purpose in an environmental planning instrument.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)c or 1.19(5)c. Has been identified as being on an Acid Sulfate Soils Map as being Class 1 or Class 2.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)d or 1.19(5)e. Has been identified as land that is subject to a biobanking agreement under part 7A of the threatened Species Conservation Act 1995 or a property vegetation plan under the Native Vegetation Act 2003.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)f or 1.19(5)g. Has been identified by an environmental planning instrument, a development control plan or a policy adopted by the Council as being or affected by a coastline hazard, a coastal hazard or a coastal erosion hazard.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)g or 1.19(5)h. Has been identified as being land in a foreshore area.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)h. Has been identified as land that is in the 25 ANEF contour or a higher ANEF contour. (Applies to the Housing Code &amp; Low Rise Housing Diversity Code)</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)j or 1.19(5)i. Has been identified as unsewered land within a drinking water catchment.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(1)i. Has been identified as land that is declared to be a special area under the Sydney Water Catchment Management Act 1998.</li> </ul>	NO
<ul style="list-style-type: none"> <li>▪ Clause 1.19(2) &amp; 1.19(3)c Has been identified as land described or otherwise identified on a map specified in Schedule 5, and ceases to have effect on 31 December 2022. (Applies to the Housing Code &amp; Low Rise Housing Diversity Code)</li> </ul>	NO

#### **Housing Alterations Code**

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

#### **Commercial and Industrial Alterations Code**

Complying development under the Commercial and Industrial Alterations Code **may** be carried out on the land.

**Subdivisions Code**

Complying development under the Subdivisions Code **may** be carried out on the land.

**Rural Housing Code**

The Rural Housing Code does not apply to this Local Government Area.

**General Development Code**

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

**Demolition Code**

Complying development under the Demolition Code **may** be carried out on the land.

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

In relation to a coastal council : The owner (or any previous owner) of the land has not consented in writing to the land being subject to annual charges under section 496B of the Local Government Act 1993 for coastal protection services that relate to existing coastal protection works (within the meaning of section 553B of that Act).

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

(5) Mine Subsidence District

This land has not been proclaimed to be a mine subsidence district within the meaning of section 15 of the mine subsidence compensation act, 1961.

(6) Road Widening and/or Road Realignment affected by (a) Division 2 of Part 3 of the Roads act 1993 or (c) any resolution of council or other authority.

This land **is not** affected by road widening and/or road realignment under section 25 of the Roads Act, 1993 and/or resolution of Council or any other authority.

(6) Road Widening and/or Road Realignment Affected by (b) any environmental planning instrument.

This land **is not** affected by any road widening or road realignment under any planning instrument.

**(7) Council and other public authorities policies on hazard risk restrictions:**

- (a) The land **is not** affected by a policy adopted by the Council that that restricts the development of the land because of the likelihood of land slip, bushfire, flooding, tidal inundation, subsidence, acid sulphate soils or any other risk; and
  
- (b) The land **is not** affected by a policy adopted by any other public authority and notified to the council for the express purpose of its adoption by that authority being referred to on planning certificate issued by Council, that restricts the development of the land because of the likelihood of land slip, bushfire, flooding, tidal inundation, subsidence, acid sulphate soils or any other risk.

**(7A) Flood related development controls information.**

(1) If the land or part of the land is within the flood planning area and subject to flood related development controls

Property is within the flood planning area	<b>NO</b>
Property is outside the flood planning area	<b>YES</b>
Property is within a buffer zone	<b>NO</b>

(2) If the land or part of the land is between the flood planning area and the probable maximum flood and subject to flood related development controls

Property is between the flood planning area and probable maximum flood.	<b>YES</b>
Property is outside the flood planning area and probable maximum flood	<b>NO</b>
Property is within a buffer zone	<b>NO</b>

(3) In this clause—

**flood planning area** has the same meaning as in the Floodplain Development Manual.

**Floodplain Development Manual** means the *Floodplain Development Manual* (ISBN 0 7347 5476 0) published by the NSW Government in April 2005.

**probable maximum flood** has the same meaning as in the Floodplain

Development Manual.

**(8) Land reserved for acquisition**

No environmental planning instrument, or proposed environmental planning instrument applying to the land, provides for the acquisition of the land by a public authority, as referred to in section 3.15 of the Act.

**(9) Contribution plans**

The following Contributions Plans apply to properties within the City of Sydney local government area. Contributions plans marked **YES** may apply to this property:

<ul style="list-style-type: none"> <li>▪ Central Sydney Development Contributions Plan 2013 – in operation 9<sup>th</sup> July 2013</li> </ul>	<b>NO</b>
<ul style="list-style-type: none"> <li>▪ City of Sydney Development Contributions Plan 2015 – in operation 1<sup>st</sup> July 2016</li> </ul>	<b>YES</b>
<ul style="list-style-type: none"> <li>▪ Redfern Waterloo Authority Contributions Plan 2006 – in operation 16<sup>th</sup> May 2007</li> <li>▪ Redfern Waterloo Authority Affordable Housing Contributions Plan – in operation 16<sup>th</sup> May 2007</li> </ul>	<b>NO</b>

Note: An affordable housing contribution may be payable as part of a development application or planning proposal under The City of Sydney Affordable Housing Program (Program) – in operation 1<sup>st</sup> July 2021

**(9A) Biodiversity certified land**

The land has not been certified as biodiversity certified land.

**(10) Biodiversity Conservation Act 2016**

Not Applicable.

**(10A) Native vegetation clearing set asides**

Not Applicable.

**(11) Bush fire prone land**

The land has not been identified as Bush fire prone land.

**(12) Property vegetation plans**

Not Applicable.

**(13) Orders under Trees (Disputes Between Neighbours) Act 2006**

Council has not been notified of an order which has been made under the *Trees (Disputes Between Neighbours) Act 2006* to carry out work in relation to a tree on the land.

(14) Directions under Part 3A

Not Applicable.

(15) Site compatibility certificates and conditions for seniors housing

(a) The land to which the certificate relates is not subject to a current site compatibility certificate (seniors housing), of which Council is aware, in respect of proposed development on the land.

(b) The land to which the certificate relates is not subject to any condition of consent to a development application granted after 11 October 2007 required by State Environmental Planning Policy (Housing for Seniors or People with a Disability) 2004.

(16) Site compatibility certificates for infrastructure, schools or TAFE establishments

The land to which the certificate relates is not subject to a valid site compatibility certificate (infrastructure), of which Council is aware, in respect of proposed development on the land.

(17) Site compatibility certificates and conditions for affordable rental housing

(a) The land to which the certificate relates is not subject to a current site compatibility certificate (affordable rental housing), of which Council is aware, in respect of proposed development on the land.

(b) The land to which the certificate relates is not subject to any terms of a kind referred to in clause 17(1) or 37(1) of State Environmental Planning Policy (Affordable Rental Housing) 2009 that have been imposed as a condition of consent to a development application in respect of the land.

(18) Paper subdivision information

Not Applicable.

(19) Site verification certificates

The land to which the certificate relates is not subject to a valid site verification certificate of which Council is aware.

(20) Loose-fill asbestos insulation

Not Applicable

(21) Affected building notices and building product rectification orders

(1) The land to which the certificate relates is not subject to any affected building notice of which Council is aware.

(2) (a) The land to which the certificate relates is not subject to any building product rectification order of which Council is aware and has not been fully complied with.

(b) The land to which the certificate relates is not subject to any notice of intention to make a building product rectification order of which Council is aware and is outstanding.

(3) In this clause:  
affected building notice has the same meaning as in Part 4 of the [Building Products \(Safety\) Act 2017](#).  
building product rectification order has the same meaning as in the [Building Products \(Safety\) Act 2017](#).

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

(a) The land to which the certificate relates **is not** declared to be **significantly contaminated land** within the meaning of that act as at the date when the certificate is issued.

(b) The land to which the certificate relates **is not** subject to a **management order** within the meaning of that act as at the date when the certificate is issued.

(c) The land to which the certificate relates **is not** the subject of an **approved voluntary management proposal** within the meaning of that act at the date the certificate is issued.

(d) The land to which the certificate relates **is not** the subject of an **ongoing maintenance order** within the meaning of that act as at the date when the certificate is issued.

(e) As at the date when the certificate is issued, Council **has not** identified that a **site audit statement** within the meaning of that act has been received in respect of the land the subject of the certificate.

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**PLANNING CERTIFICATE SECTION 10.7 (2) INFORMATION:**

*Information provided in accordance with planning certificate section 10.7 (2) has been taken from council's records and advice from other authorities but council disclaims all liability for any omission or inaccuracy in the information. Specific inquiry should be made where doubt exists.*

**PLANNING CERTIFICATE UNDER SECTION 10.7 (5) OF THE ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979**

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*PLANNING CERTIFICATE SECTION 10.7 (5) ADVICE is current as at 12:00 noon two working days prior to the date of issue of this certificate. The following matters have been considered & details provided where information exists: easements in favour of council; parking permit scheme; heritage floor space restrictions; low-rental residential building; foreshore building line; tree preservation order.*

**Contaminated Land Potential:**

Council records do not have sufficient information about the uses (including previous uses) of the land which is the subject of this section 10.7 certificate to confirm that the land has not been used for a purpose which would be likely to have contaminated the land. Parties should make their own enquiries as to whether the land may be contaminated.

**Hazard Risk Restriction:**

Some City of Sydney Local Environmental Plans incorporate Acid Sulfate soil maps. Development on the land identified in those maps should have regard to the acid sulfate soil clause within the relevant Local Environmental Plan.

**Construction Noise and View Loss Advice:**

Intending purchasers are advised that the subject property may be affected by construction noise and loss or diminution of views as a result of surrounding development.

**Outstanding Notice & Order information**

In relation to this property, there **is not** an outstanding Order or Notice of Intention to issue an Order relating to Fire Safety (being an Order or Notice of Intention to issue an Order under Part 2 of Schedule 5 of the Environmental Planning and Assessment Act, 1979). Further information about the Order or Notice of Intention to issue an Order may be obtained by applying for a certificate under clause 41 of Schedule 5 of the Environmental Planning and Assessment Act and Section 735A of the Local Government Act.

In relation to this property, there **is not** an outstanding Order or Notice of Intention to issue an Order (being an Order or Notice of Intention to issue an Order of a type other than relating to fire safety). Further information about the Order or Notice of Intention to issue an Order may be obtained by applying for a certificate under clause 41 of Schedule 5 of the Environmental Planning and Assessment Act and Section 735A of the Local Government Act.

**Neighbourhood Parking Policy**

The City of Sydney co-ordinates a Resident Permit Parking Scheme and a Visitor Permit Parking scheme. This property may be restricted from participating in either scheme. Eligibility may change after the date of this certificate, as parking supply and other traffic demands change. For more information contact Council's call centre on 9265 9333.

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**ADVICE FROM OTHER BODIES**

**Sydney Ports Corporation Advice**

Some land in the City of Sydney located in the vicinity of the White Bay, Glebe Island and Darling Harbour ports may be affected by noise from port operations.

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*Advice provided in accordance with planning certificate section 10.7 (5) is supplied in good faith. Council accepts no liability for the validity of the advice given. (see section 10.7 (6) of the Environmental Planning and Assessment Act, 1979).*

*Planning certificate section 10.7 (2), local planning controls are available are available online at [www.cityofsydney.nsw.gov.au](http://www.cityofsydney.nsw.gov.au)*

**General Enquiries:**  
**Telephone: 02 9265 9333**

**Town Hall House**  
Level 2  
Town Hall House  
456 Kent Street  
Sydney  
8am – 6pm Monday - Friday

*State planning controls are available online at [www.legislation.nsw.gov.au](http://www.legislation.nsw.gov.au)*

*Where planning certificate section 10.7 (5) matters are supplied, complete details are available by writing to:*  
*Chief Executive Officer*  
*City of Sydney*  
*G.P.O. Box 1591*  
*Sydney NSW 2000*

End of Document



# LOTSEARCH

LOTSEARCH ENVIRO PROFESSIONAL

**Date: 29 Jun 2020 18:02:18**

**Reference: LS013131 EP**

**Address: 174-194 William Street, Woolloomooloo, NSW 2011**

Disclaimer:

The purpose of this report is to provide an overview of some of the site history, environmental risk and planning information available, affecting an individual address or geographical area in which the property is located. It is not a substitute for an on-site inspection or review of other available reports and records. It is not intended to be, and should not be taken to be, a rating or assessment of the desirability or market value of the property or its features. You should obtain independent advice before you make any decision based on the information within the report. The detailed terms applicable to use of this report are set out at the end of this report.

# Dataset Listing

Datasets contained within this report, detailing their source and data currency:

Dataset Name	Custodian	Supply Date	Currency Date	Update Frequency	Dataset Buffer (m)	No. Features Onsite	No. Features within 100m	No. Features within Buffer
Cadastre Boundaries	NSW Department of Finance, Services & Innovation	30/03/2020	30/03/2020	Quarterly	-	-	-	-
Topographic Data	NSW Department of Finance, Services & Innovation	25/06/2019	25/06/2019	As required	-	-	-	-
List of NSW contaminated sites notified to EPA	Environment Protection Authority	15/06/2020	15/06/2020	Monthly	1000	0	0	8
Contaminated Land Records of Notice	Environment Protection Authority	25/06/2020	25/06/2020	Monthly	1000	0	0	1
Former Gasworks	Environment Protection Authority	22/06/2020	11/10/2017	Monthly	1000	0	0	1
National Waste Management Facilities Database	Geoscience Australia	15/05/2020	07/03/2017	Quarterly	1000	0	0	0
National Liquid Fuel Facilities	Geoscience Australia	05/02/2020	13/07/2012	Quarterly	1000	0	0	3
EPA PFAS Investigation Program	Environment Protection Authority	25/05/2020	25/05/2020	Monthly	2000	0	0	0
Defence PFAS Investigation & Management Program - Investigation Sites	Department of Defence	12/02/2020	12/02/2020	Monthly	2000	0	0	0
Defence PFAS Investigation & Management Program - Management Sites	Department of Defence	12/02/2020	12/02/2020	Monthly	2000	0	0	0
Airservices Australia National PFAS Management Program	Airservices Australia	29/06/2020	29/06/2020	Monthly	2000	0	0	0
Defence 3 Year Regional Contamination Investigation Program	Department of Defence	05/06/2020	05/06/2020	Monthly	2000	0	0	3
EPA Other Sites with Contamination Issues	Environment Protection Authority	04/02/2020	13/12/2018	Annually	1000	0	0	0
Licensed Activities under the POEO Act 1997	Environment Protection Authority	15/06/2020	15/06/2020	Monthly	1000	0	1	4
Delicensed POEO Activities still regulated by the EPA	Environment Protection Authority	15/06/2020	15/06/2020	Monthly	1000	0	0	4
Former POEO Licensed Activities now revoked or surrendered	Environment Protection Authority	15/06/2020	15/06/2020	Monthly	1000	1	1	8
UBD Business Directories (Premise & Intersection Matches)	Hardie Grant			Not required	100	99	1059	1059
UBD Business Directories (Road & Area Matches)	Hardie Grant			Not required	100	-	87	87
UBD Business Directory Dry Cleaners & Motor Garages/Service Stations (Premise & Intersection Matches)	Hardie Grant			Not required	250	37	272	852
UBD Business Directory Dry Cleaners & Motor Garages/Service Stations (Road & Area Matches)	Hardie Grant			Not required	250	-	42	76
Points of Interest	NSW Department of Finance, Services & Innovation	30/03/2020	30/03/2020	Quarterly	1000	0	2	157
Tanks (Areas)	NSW Department of Customer Service - Spatial Services	30/03/2020	30/03/2020	Quarterly	1000	0	0	0
Tanks (Points)	NSW Department of Customer Service - Spatial Services	30/03/2020	30/03/2020	Quarterly	1000	0	0	0
Major Easements	NSW Department of Finance, Services & Innovation	30/03/2020	30/03/2020	Quarterly	1000	0	0	8
State Forest	Forestry Corporation of NSW	18/01/2018	18/01/2018	As required	1000	0	0	0
NSW National Parks and Wildlife Service Reserves	NSW Office of Environment & Heritage	21/01/2020	30/09/2019	Annually	1000	0	0	0
Hydrogeology Map of Australia	Commonwealth of Australia (Geoscience Australia)	08/10/2014	17/03/2000	As required	1000	1	1	1
Botany Groundwater Management Zones	NSW Department of Planning, Industry and Environment	15/03/2018	01/10/2005	As required	1000	0	0	0

Dataset Name	Custodian	Supply Date	Currency Date	Update Frequency	Dataset Buffer (m)	No. Features Onsite	No. Features within 100m	No. Features within Buffer
Groundwater Boreholes	NSW Dept. of Primary Industries - Water NSW; Commonwealth of Australia (Bureau of Meteorology)	24/07/2018	23/07/2018	Annually	2000	0	3	73
Geological Units 1:100,000	NSW Department of Planning, Industry and Environment	20/08/2014		None planned	1000	2	-	6
Geological Structures 1:100,000	NSW Department of Planning, Industry and Environment	20/08/2014		None planned	1000	0	-	0
Naturally Occurring Asbestos Potential	NSW Dept. of Industry, Resources & Energy	04/12/2015	24/09/2015	Unknown	1000	0	0	0
Atlas of Australian Soils	Australian Bureau of Agriculture and Resource Economics and Sciences (ABARES)	19/05/2017	17/02/2011	As required	1000	2	2	2
Soil Landscapes	NSW Department of Planning, Industry and Environment	12/08/2014		None planned	1000	1	-	6
Environmental Planning Instrument Acid Sulfate Soils	NSW Department of Planning, Industry and Environment	11/06/2020	01/05/2020	Monthly	500	1	-	-
Atlas of Australian Acid Sulfate Soils	CSIRO	19/01/2017	21/02/2013	As required	1000	2	2	3
Dryland Salinity - National Assessment	National Land and Water Resources Audit	18/07/2014	12/05/2013	None planned	1000	0	0	0
Dryland Salinity Potential of Western Sydney	NSW Department of Planning, Industry and Environment	12/05/2017	01/01/2002	None planned	1000	-	-	-
Mining Subsidence Districts	NSW Department of Customer Service - Subsidence Advisory NSW	30/03/2020	30/03/2020	Quarterly	1000	0	0	0
Environmental Planning Instrument SEPP State Significant Precincts	NSW Department of Planning, Industry and Environment	11/06/2020	07/12/2018	Monthly	1000	0	0	0
Environmental Planning Instrument Land Zoning	NSW Department of Planning, Industry and Environment	11/06/2020	05/06/2020	Monthly	1000	1	5	131
Commonwealth Heritage List	Australian Government Department of the Agriculture, Water and the Environment	18/05/2020	20/11/2019	Quarterly	500	0	0	0
National Heritage List	Australian Government Department of the Agriculture, Water and the Environment	18/05/2020	20/11/2019	Quarterly	500	0	0	1
State Heritage Register - Curtilages	NSW Department of Planning, Industry and Environment	12/02/2020	09/11/2018	Quarterly	500	0	1	11
Environmental Planning Instrument Heritage	NSW Department of Planning, Industry and Environment	11/06/2020	05/06/2020	Monthly	500	1	22	354
Bush Fire Prone Land	NSW Rural Fire Service	04/02/2020	14/12/2019	Quarterly	1000	0	0	0
Native Vegetation of the Sydney Metropolitan Area	NSW Office of Environment & Heritage	01/03/2017	16/12/2016	As required	1000	0	1	2
Ramsar Wetlands of Australia	Department of the Agriculture, Water and the Environment	08/10/2014	24/06/2011	As required	1000	0	0	0
Groundwater Dependent Ecosystems	Bureau of Meteorology	14/08/2017	15/05/2017	Unknown	1000	0	0	0
Inflow Dependent Ecosystems Likelihood	Bureau of Meteorology	14/08/2017	15/05/2017	Unknown	1000	0	0	0
NSW BioNet Species Sightings	NSW Office of Environment & Heritage	29/06/2020	29/06/2020	Weekly	10000	-	-	-

# Site Diagram

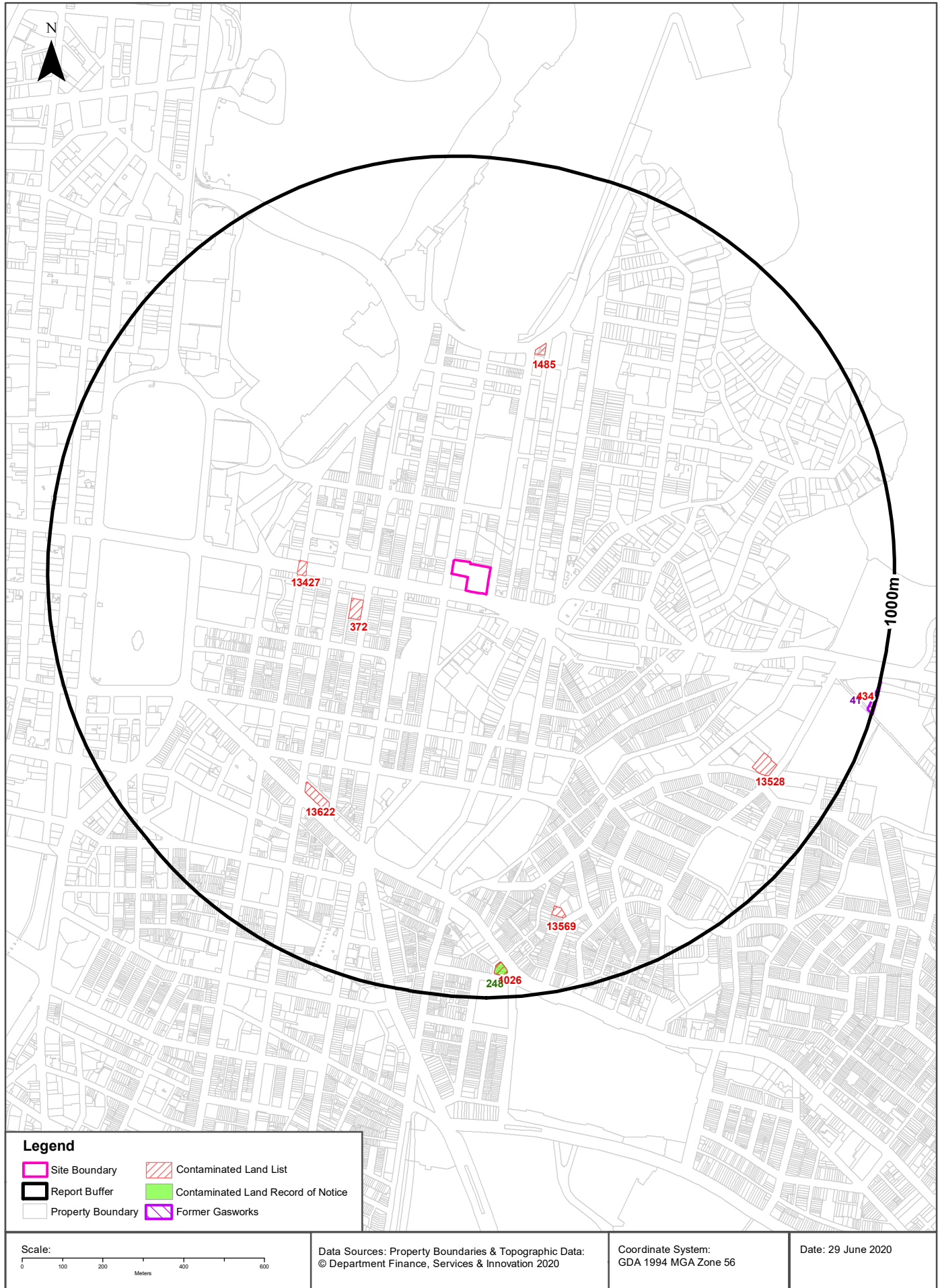
174-194 William Street, Woolloomooloo, NSW 2011



<b>Legend</b> Site Boundary Internal Parcel Boundaries	<b>Total Area:</b> 4941m <sup>2</sup> <b>Total Perimeter:</b> 325m	<b>Scale:</b> 
	Disclaimers: Measurements are approximate only and may have been simplified or smaller lengths removed for readability. Parcels that make up a small percentage of the total site area have not been labelled for increased legibility.	<b>Data Sources:</b> Aerial Imagery © Aerometrex Pty Ltd
	<b>Coordinate System:</b> GDA 1994 MGA Zone 56	<b>Date:</b> 29 June 2020

# Contaminated Land

174-194 William Street, Woolloomooloo, NSW 2011



# Contaminated Land

174-194 William Street, Woolloomooloo, NSW 2011

## List of NSW contaminated sites notified to EPA

Records from the NSW EPA Contaminated Land list within the dataset buffer:

Map Id	Site	Address	Suburb	Activity	Management Class	Status	Location Confidence	Dist (m)	Direction
372	Proposed Retail Unit	139-155 Palmer Street	Darlinghurst	Unclassified	Regulation under CLM Act not required	Current EPA List	Premise Match	229m	West
13427	Cross City Tunnel	Riley Street and William Street	Darlinghurst	Service Station	Contamination was addressed via the planning process (EP&A Act)	Current EPA List	Road Intersection	360m	West
1485	Former BP Service Station	2 Dowley Street	Woolloomooloo	Service Station	Contamination being managed via the planning process (EP&A Act)	Current EPA List	Premise Match	540m	North
13622	Eurostar Dry Cleaners	100 Oxford STREET	SYDNEY	Chemical Industry	Regulation under CLM Act not required	Current EPA List	Premise Match	615m	South West
13528	18-28 Neild Avenue, Darlinghurst	18-28 Neild Avenue	DARLINGHUR ST	Landfill	Regulation under CLM Act not required	Current EPA List	Premise Match	784m	South East
13569	Former Workshop	52 Hopewell Street	Paddington	Other Industry	Regulation under CLM Act not required	Current EPA List	Premise Match	789m	South
1026	7-Eleven Service Station	59 Oxford Street	Paddington	Service Station	Contamination currently regulated under CLM Act	Current EPA List	Premise Match	912m	South
434	BP-branded (former Coles Express) Service Station	73-85A New South Head Road	Edgecliff	Service Station	Regulation under CLM Act not required	Current EPA List	Premise Match	999m	East

The values within the EPA site management class in the table above, are given more detailed explanations in the table below:

EPA site management class	Explanation
Contamination being managed via the planning process (EP&A Act)	The EPA has completed an assessment of the contamination and decided that the contamination is significant enough to warrant regulation. The contamination of this site is managed by the consent authority under the Environmental Planning and Assessment Act 1979 (EP&A Act) planning approval process, with EPA involvement as necessary to ensure significant contamination is adequately addressed. The consent authority is typically a local council or the Department of Planning and Environment.
Contamination currently regulated under CLM Act	The EPA has completed an assessment of the contamination and decided that the contamination is significant enough to warrant regulation under the Contaminated Land Management Act 1997 (CLM Act). Management of the contamination is regulated by the EPA under the CLM Act. Regulatory notices are available on the EPA's Contaminated Land Public Record of Notices.
Contamination currently regulated under POEO Act	The EPA has completed an assessment of the contamination and decided that the contamination is significant enough to warrant regulation. Management of the contamination is regulated under the Protection of the Environment Operations Act 1997 (POEO Act). The EPA's regulatory actions under the POEO Act are available on the POEO public register.
Contamination formerly regulated under the CLM Act	The EPA has determined that the contamination is no longer significant enough to warrant regulation under the Contaminated Land Management Act 1997 (CLM Act). The contamination was addressed under the CLM Act.

EPA site management class	Explanation
Contamination formerly regulated under the POEO Act	The EPA has determined that the contamination is no longer significant enough to warrant regulation. The contamination was addressed under the Protection of the Environment Operations Act 1997 (POEO Act).
Contamination was addressed via the planning process (EP&A Act)	The EPA has determined that the contamination is no longer significant enough to warrant regulation. The contamination was addressed by the appropriate consent authority via the planning process under the Environmental Planning and Assessment Act 1979 (EP&A Act).
Ongoing maintenance required to manage residual contamination (CLM Act)	The EPA has determined that ongoing maintenance, under the Contaminated Land Management Act 1997 (CLM Act), is required to manage the residual contamination. Regulatory notices under the CLM Act are available on the EPA's Contaminated Land Public Record of Notices.
Regulation being finalised	The EPA has completed an assessment of the contamination and decided that the contamination is significant enough to warrant regulation under the Contaminated Land Management Act 1997. A regulatory approach is being finalised.
Regulation under the CLM Act not required	The EPA has completed an assessment of the contamination and decided that regulation under the Contaminated Land Management Act 1997 is not required.
Under assessment	The contamination is being assessed by the EPA to determine whether regulation is required. The EPA may require further information to complete the assessment. For example, the completion of management actions regulated under the planning process or Protection of the Environment Operations Act 1997. Alternatively, the EPA may require information via a notice issued under s77 of the Contaminated Land Management Act 1997 or issue a Preliminary Investigation Order.

NSW EPA Contaminated Land List Data Source: Environment Protection Authority  
 © State of New South Wales through the Environment Protection Authority

# Contaminated Land

174-194 William Street, Woolloomooloo, NSW 2011

## Contaminated Land: Records of Notice

Record of Notices within the dataset buffer:

Map Id	Name	Address	Suburb	Notices	Area No	Location Confidence	Distance	Direction
248	7-Eleven Service Station	59 Oxford Street	Paddington	2 current	3308	Premise Match	912m	South

Contaminated Land Records of Notice Data Source: Environment Protection Authority

© State of New South Wales through the Environment Protection Authority

Terms of use and disclaimer for Contaminated Land: Record of Notices, please visit

<http://www.epa.nsw.gov.au/clm/clmdisclaimer.htm>

## Former Gasworks

Former Gasworks within the dataset buffer:

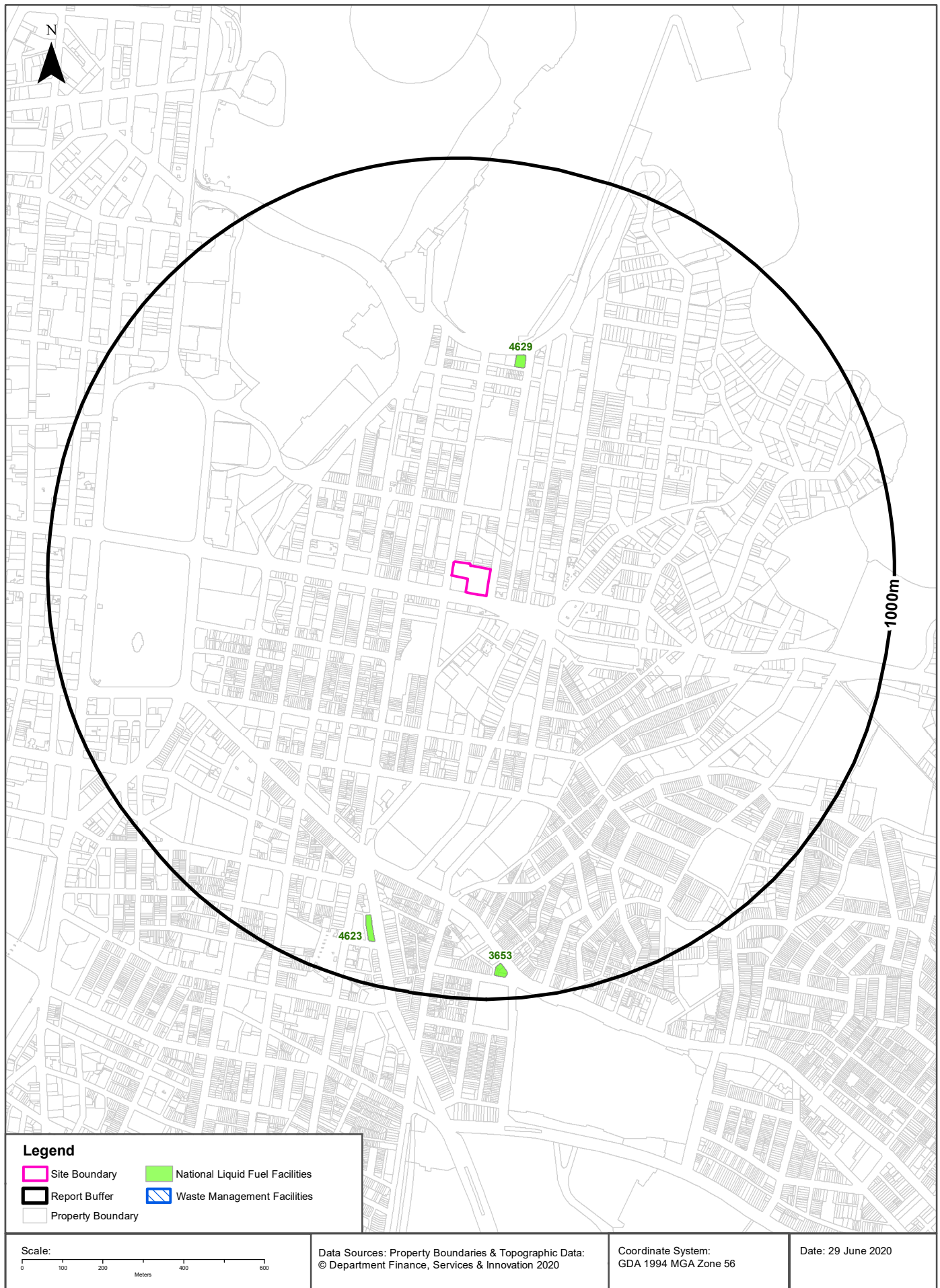
Map Id	Location	Council	Further Info	Location Confidence	Distance	Direction
41	White City, Paddington	Woollahra Municipal Council	Contact council	Premise Match	984m	East

Former Gasworks Data Source: Environment Protection Authority

© State of New South Wales through the Environment Protection Authority

# Waste Management & Liquid Fuel Facilities

174-194 William Street, Woolloomooloo, NSW 2011



# Waste Management & Liquid Fuel Facilities

174-194 William Street, Woolloomooloo, NSW 2011

## National Waste Management Site Database

Sites on the National Waste Management Site Database within the dataset buffer:

Site Id	Owner	Name	Address	Suburb	Class	Landfill	Reprocess	Transfer	Comments	Loc Conf	Dist (m)	Direction
N/A	No records in buffer											

Waste Management Facilities Data Source: Geoscience Australia

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## National Liquid Fuel Facilities

National Liquid Fuel Facilities within the dataset buffer:

Map Id	Owner	Name	Address	Suburb	Class	Operational Status	Operator	Revision Date	Loc Conf	Dist (m)	Direction
4629	Shell	Coles Express Woolloomooloo	61 Cowper Wharf Road	Woolloomooloo	Petrol Station	Operational		25/07/2011	Premise Match	501m	North
4623	Shell	Coles Express Darlinghurst	47 Flinders Street	Surry Hills	Petrol Station	Operational		25/07/2011	Premise Match	832m	South
3653	7-Eleven Pty Ltd	Paddington	Oxford Street	Paddington	Petrol Station	Operational		13/07/2012	Premise Match	912m	South

National Liquid Fuel Facilities Data Source: Geoscience Australia

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# PFAS Investigation & Management Programs

174-194 William Street, Woolloomooloo, NSW 2011

## EPA PFAS Investigation Program

Sites that are part of the EPA PFAS investigation program, within the dataset buffer:

Id	Site	Address	Loc Conf	Dist	Dir
N/A	No records in buffer				

EPA PFAS Investigation Program: Environment Protection Authority  
© State of New South Wales through the Environment Protection Authority

## Defence PFAS Investigation Program

Sites being investigated by the Department of Defence for PFAS contamination within the dataset buffer:

Map ID	Base Name	Address	Loc Conf	Dist	Dir
N/A	No records in buffer				

Defence PFAS Investigation Program Data Custodian: Department of Defence, Australian Government

## Defence PFAS Management Program

Sites being managed by the Department of Defence for PFAS contamination within the dataset buffer:

Map ID	Base Name	Address	Loc Conf	Dist	Dir
N/A	No records in buffer				

Defence PFAS Management Program Data Custodian: Department of Defence, Australian Government

## Airservices Australia National PFAS Management Program

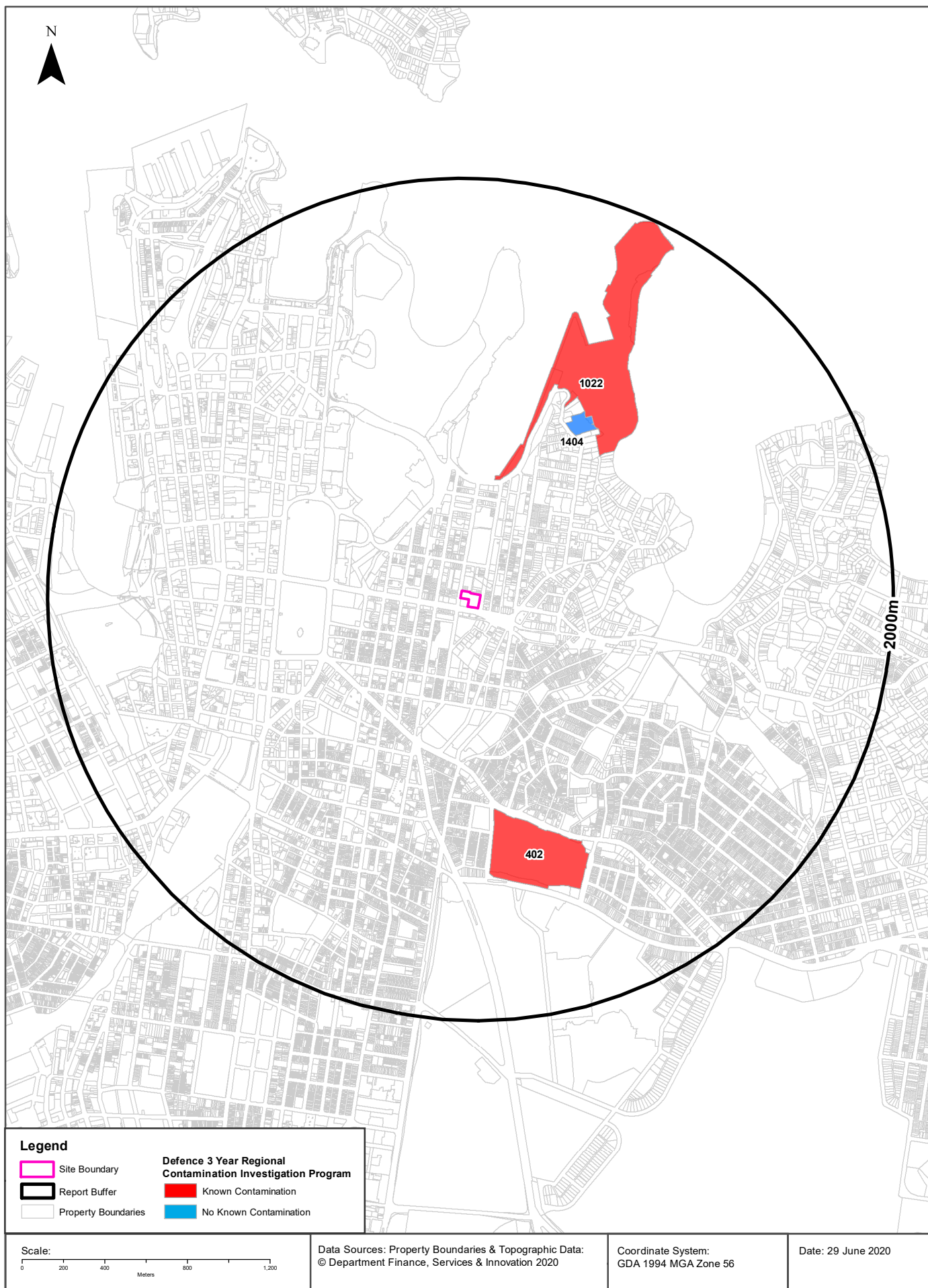
Sites being investigated or managed by Airservices Australia for PFAS contamination within the dataset buffer:

Map ID	Site Name	Impacts	Loc Conf	Dist	Dir
N/A	No records in buffer				

Airservices Australia National PFAS Management Program Data Custodian: Airservices Australia

# Defence 3 Year Regional Contamination Investigation Program

174-194 William Street, Woolloomooloo, NSW 2011



## Defence Sites

174-194 William Street, Woolloomooloo, NSW 2011

### Defence 3 Year Regional Contamination Investigation Program

Sites which have been assessed as part of the Defence 3 Year Regional Contamination Investigation Program within the dataset buffer:

Property ID	Base Name	Address	Known Contamination	Loc Conf	Dist	Dir
1022	<a href="#">Garden Island Precinct</a>	Garden Island, New South Wales	YES	Premise Match	556m	North East
1404	<a href="#">Fleet Headquarters</a>	Potts Point, New South Wales	NO	Premise Match	897m	North East
402	<a href="#">Victoria Barracks - Paddington</a>	Paddington, New South Wales	YES	Premise Match	973m	South

Defence 3 Year Regional Contamination Investigation Program, Data Custodian: Department of Defence, Australian Government

# EPA Other Sites with Contamination Issues

174-194 William Street, Woolloomooloo, NSW 2011

## EPA Other Sites with Contamination Issues

This dataset contains other sites identified on the EPA website as having contamination issues. This dataset currently includes:

- James Hardie asbestos manufacturing and waste disposal sites
- Radiological investigation sites in Hunter's Hill
- Pasmenco Lead Abatement Strategy Area

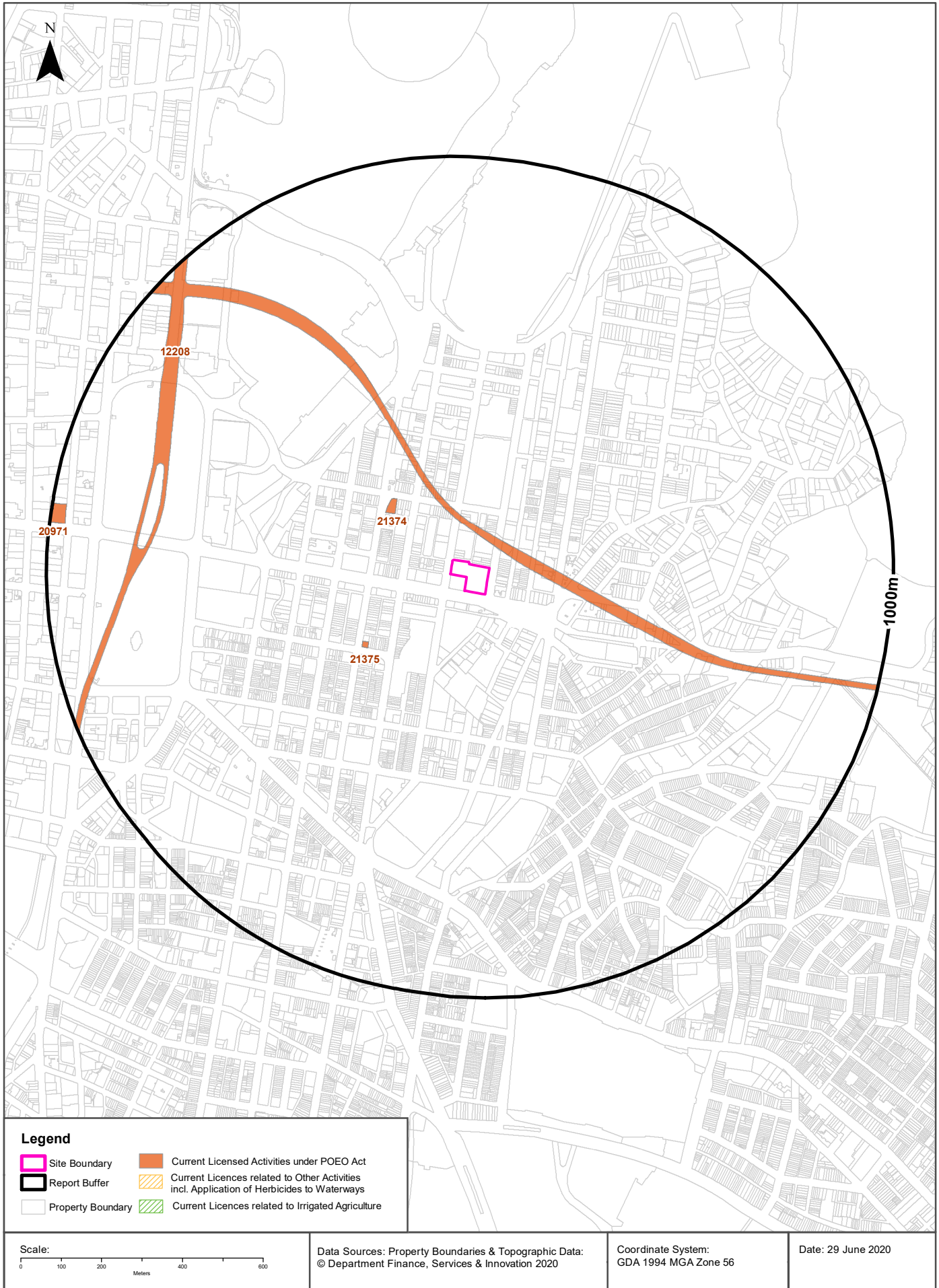
Sites within the dataset buffer:

Site Id	Site Name	Site Address	Dataset	Comments	Location Confidence	Distance	Direction
N/A	No records in buffer						

EPA Other Sites with Contamination Issues: Environment Protection Authority  
© State of New South Wales through the Environment Protection Authority

# Current EPA Licensed Activities

174-194 William Street, Woolloomooloo, NSW 2011



## EPA Activities

174-194 William Street, Woolloomooloo, NSW 2011

### Licensed Activities under the POEO Act 1997

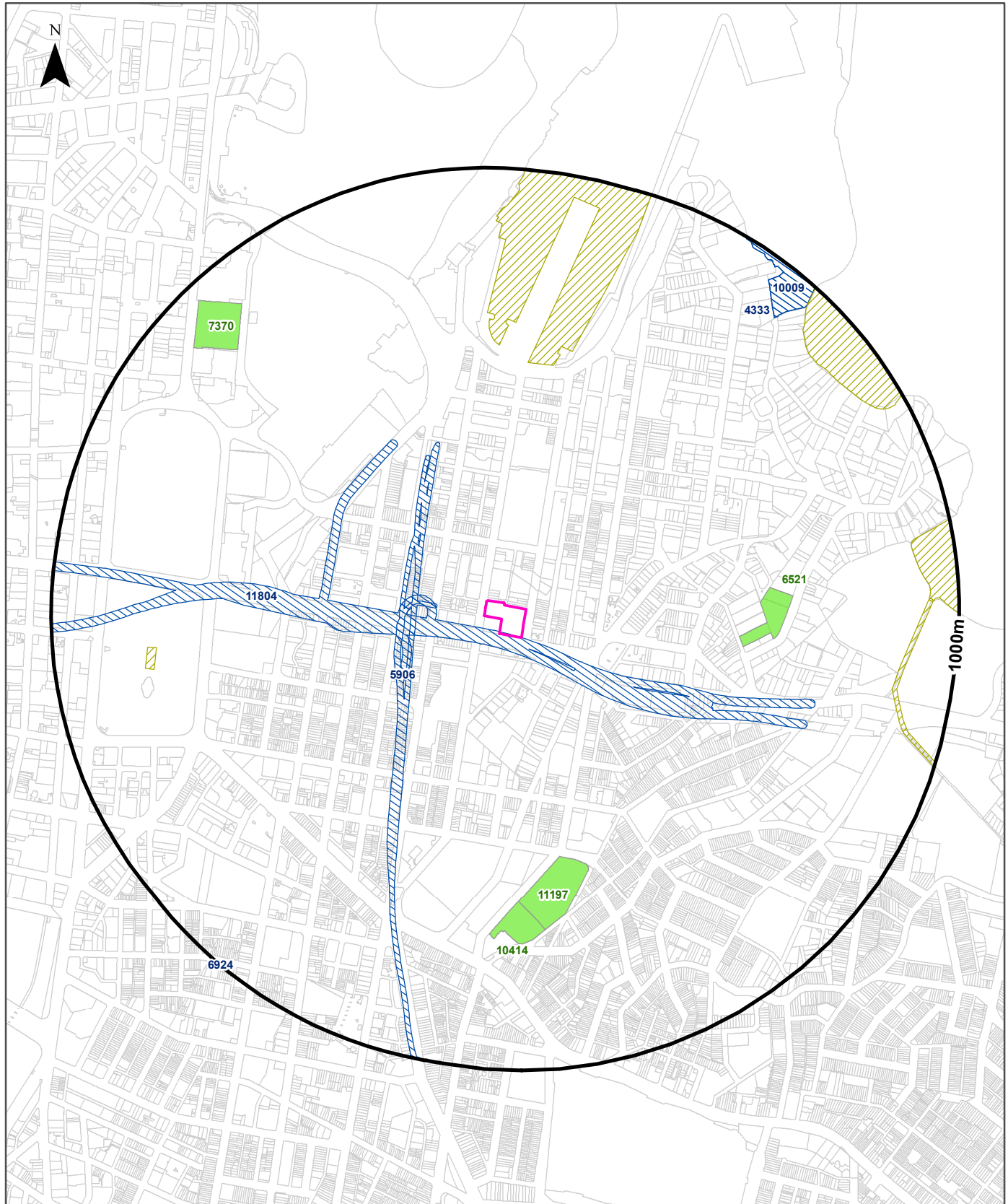
Licensed activities under the Protection of the Environment Operations Act 1997, within the dataset buffer:

EPL	Organisation	Name	Address	Suburb	Activity	Loc Conf	Distance	Direction
12208	SYDNEY TRAINS		PO BOX K349, HAYMARKET, NSW 1238		Railway systems activities	Network of Features	51m	North West
21374	TRANSURBAN CCT PTY LTD		131 CATHEDRAL STREET, WOOLLOOMOO LOO, NSW 2011		Road tunnel emissions	Premise Match	186m	North West
21375	AIRPORT MOTORWAY LIMITED		43 BOURKE STREET, WOOLLOOMOO LOO, NSW 2011		Road tunnel emissions	Premise Match	264m	South West
20971	JOHN HOLLAND PTY LTD	Sydney Metro City & Southwest Tunnels and Excavation Works	locations between Chatswood railway station and Sydenham railway station, SYDNEY, NSW 2000	SYDNEY, NSW	Concrete works, Railway systems activities	Network of Features	963m	West

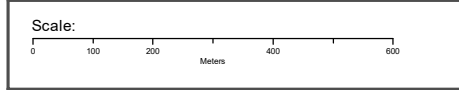
POEO Licence Data Source: Environment Protection Authority  
© State of New South Wales through the Environment Protection Authority

# Delicensed & Former Licensed EPA Activities

174-194 William Street, Woolloomooloo, NSW 2011



Legend	
	Site Boundary
	Delicensed Activities still Regulated by EPA
	Report Buffer
	Former Licensed/Regulated Activities (revoked or surrendered)
	Property Boundary
	Surrendered Licences related to Other Activities on Waterways incl. Application of Herbicides



Property Boundary Data Source:  
© Department Finance, Services & Innovation 2020

Coordinate System:  
GDA 1994 MGA Zone 56

Date: 29 June 2020

## EPA Activities

174-194 William Street, Woolloomooloo, NSW 2011

### Delicensed Activities still regulated by the EPA

Delicensed activities still regulated by the EPA, within the dataset buffer:

Licence No	Organisation	Name	Address	Suburb	Activity	Loc Conf	Distance	Direction
6521	ST LUKE'S CARE	ST LUKE'S HOSPITAL COMPLEX	18 ROSLYN ST	POTTS POINT	Hazardous, Industrial or Group A Waste Generation or Storage	Premise Match	495m	East
11197	ST. VINCENT'S HOSPITAL SYDNEY LIMITED	ST VINCENTS HOSPITAL	390 Victoria Street	DARLINGHURST	Hazardous, Industrial or Group A Waste Generation or Storage	Premise Match	512m	South
10414	SISTERS OF CHARITY HEALTH SERVICE LIMITED	ST VINCENTS PRIVATE HOSPITAL	406 Victoria Street	DARLINGHURST	Hazardous, Industrial or Group A Waste Generation or Storage	Premise Match	609m	South
7370	SOUTH EASTERN SYDNEY AND ILLAWARRA AREA HEALTH SERVICE	SYDNEY HOSPITAL & SYDNEY EYE HOSPITAL	8 MACQUARIE STREET	SYDNEY	Hazardous, Industrial or Group A Waste Generation or Storage	Premise Match	818m	North West

Delicensed Activities Data Source: Environment Protection Authority  
 © State of New South Wales through the Environment Protection Authority

### Former Licensed Activities under the POEO Act 1997, now revoked or surrendered

Former Licensed activities under the Protection of the Environment Operations Act 1997, now revoked or surrendered, within the dataset buffer:

Licence No	Organisation	Location	Status	Issued Date	Activity	Loc Conf	Distance	Direction
11804	BILFINGER BERGER AG	CROSS CITY TUNNEL, SYDNEY, NSW 2000	Surrendered	24/12/2002	Road construction	Road Match	0m	Onsite
5906	CPB CONTRACTORS PTY LIMITED	EASTERN DISTRIBUTOR PROJECT, FROM CAHILL EXPRESSWAY, WOOLLOOMOOLOO TO LINK ROAD,, KENSINGTON	Surrendered	30/03/2000	Road construction	Road Match	111m	South West
6630	SYDNEY WEED & PEST MANAGEMENT PTY LTD	WATERWAYS THROUGHOUT NSW - PROSPECT, NSW, 2148	Surrendered	09/11/2000	Other Activities / Non Scheduled Activity - Application of Herbicides	Network of Features	557m	-
4653	LUHRMANN ENVIRONMENT MANAGEMENT PTY LTD	WATERWAYS THROUGHOUT NSW	Surrendered	06/09/2000	Other Activities / Non Scheduled Activity - Application of Herbicides	Network of Features	557m	-
4838	Robert Orchard	Various Waterways throughout New South Wales - SYDNEY NSW 2000	Surrendered	07/09/2000	Other Activities / Non Scheduled Activity - Application of Herbicides	Network of Features	557m	-

Licence No	Organisation	Location	Status	Issued Date	Activity	Loc Conf	Distance	Direction
4333	THALES AUSTRALIA LIMITED	THALES AUSTRALIA, GARDEN ISLAND, POTTS POINT	Surrendered	04/01/2001	Boat construction/maintenance (dry/floating docks)	Premise Match	884m	North East
10009	R & C HOUBEN PTY LTD	Garden Island Naval Facility, adjacent to oil cruiser and East Dock Wharves , GARDEN ISLAND, NSW 2011	Revoked	28/07/1999	Hazardous, Industrial or Group A Waste Generation or Storage; Water-based extractive activity	Premise Match	884m	North East
6924	METROPOLITAN ELECTROPLATE RS PTY LTD	123 RESERVOIR ROAD, SURRY HILLS, NSW 2010	Surrendered	26/06/2000	Metal coating; Hazardous, Industrial or Group A Waste Generation or Storage	Premise Match	996m	South West

Former Licensed Activities Data Source: Environment Protection Authority  
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# Historical Business Directories

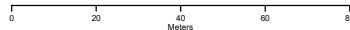
174-194 William Street, Woolloomooloo, NSW 2011



## Legend

- Site Boundary
- Buffer 100m
- Property Boundary
- Business directory records mapped to a specific premise
- Business directory records mapped to a road intersection
- ▲ Business directory records mapped to a road corridor
- Business directory records mapped to a general area

Scale:



Coordinate System:  
GDA 1994 MGA Zone 56

Date: 29 June 2020

Data Sources: Reproduced with permission of UBD and Hardie Grant Media Pty Ltd DD 01/08/2018

# Historical Business Directories

174-194 William Street, Woolloomooloo, NSW 2011

## Business Directory Records 1950-1991 Premise or Road Intersection Matches

Universal Business Directory records from years 1991, 1986, 1982, 1978, 1975, 1970, 1965, 1961 & 1950, mapped to a premise or road intersection within the dataset buffer:

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
1	Motor Car Dealers New &/or Used	Lancaster Motors Pty Ltd. (Trading as York Toyota City), 194 William St Sydney 2000	52506	1991	Premise Match	0m	On-site
	MOTOR CAR &/OR TRUCK DEALERS-NEW &/OR USED.	Capitol Motors (Group) Pty. Ltd., 194 William St., East Sydney. 2010	61998	1986	Premise Match	0m	On-site
	MOTOR CAR &/OR TRUCK MFRS. &/OR IMPS. &/OR DISTS.	Capitol Motors (Group) Pty. Ltd., 194 William St., East Sydney. 2010	62404	1986	Premise Match	0m	On-site
	MOTOR CAR &/OR TRUCK DEALERS - NEW &/OR USED. (M5840)	Capitol Motors (Group) Pty. Ltd., 194 William St.	54725	1982	Premise Match	0m	On-site
	MOTOR CAR &/OR TRUCK MFRS.&/OR IMPS. &/OR DISTS. (M5880)	Capitol Motors (Group) Pty. Ltd., 194 William St.	55136	1982	Premise Match	0m	On-site
	HOTELS-PRIVATE	Moana Private Hotel., 176 Forbes St., Darlinghurst. 2010	43291	1975	Premise Match	0m	On-site
	MOTOR CAR &/OR TRUCK DEALERS- NEW &/OR USED.	Stack & Co. Ltd., 194 William St., Kings Cross. 2011.	57431	1975	Premise Match	0m	On-site
	BILLIARDS TABLES & EQUIPMENT MFRS&/OR DISTS(B345)	Ade Pty. Ltd., 174 Forbes St., East Sydney	266998	1970	Premise Match	0m	On-site
	EXPORTERS (E835)	Ade Pty. Ltd., 174 Forbes St., East Sydney	301451	1970	Premise Match	0m	On-site
	AUTOMATIC SLOT MACHINES MFRS. &/OR DISTS.	Ade Sales Co., 174 Forbes St.,	263917	1970	Premise Match	0m	On-site
	LOCKSMITHS/KEY CUTTERS (L650)	Carroll's Hadware Pty. Ltd., 174 William St.	323828	1970	Premise Match	0m	On-site
	BUILDERS' SUPPLIERS (B814)	Carroll's Hardware Pty. Ltd., 174 William St.	271274	1970	Premise Match	0m	On-site
	HARDWARE DEALERS/IRONMONGERS (H230)	Carroll's Hardware Pty. Ltd., 174 William St.	314959	1970	Premise Match	0m	On-site
	PAINT,VARNISH,OILS/COLOUR MERCHANTS (P074)	Carroll's Hardware Pty. Ltd., 174 William St.	346130	1970	Premise Match	0m	On-site
	TOURS-MOTOR SERVICES	Redline Coaches, 178 William St., Kings Cross	369894	1970	Premise Match	0m	On-site
	TRAVEL AGENCIES/BOOKING OFFICES(T645)	Redline Coaches, 178 William St., King's Cross.	371142	1970	Premise Match	0m	On-site
	BATTERY SALES & SERVICE (B230)	Stack & Co Ltd., 194 William St.,	265391	1970	Premise Match	0m	On-site
	MOTOR CAR/TRUCK DEALERS-NEW/USED (M520)	Stack & Co. Ltd., 182 William St.	336281	1970	Premise Match	0m	On-site
	MOTOR ACCESSORIES-W'SALE(M460)	Stack & Co. Ltd., 182 William St., East Sydney	335088	1970	Premise Match	0m	On-site
	MOTOR ACCESSORIES/DEALERS (M448)	Stack & Co. Ltd., 194 William St.	334850	1970	Premise Match	0m	On-site
	MOTOR CAR/TRUCK DEALERS-NEW/USED (M520)	Stack & Co. Ltd., 194 William St.	336282	1970	Premise Match	0m	On-site
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS (M524)	Stack & Co. Ltd., 194 William St.	336397	1970	Premise Match	0m	On-site

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
1	MOTOR ELECTRICIANS (M620)	Stack & Co. Ltd., 194 William St.	336960	1970	Premise Match	0m	On-site
	MOTOR PARKING STATIONS (M688)	Stack & Co. Ltd., 194 William St.	340627	1970	Premise Match	0m	On-site
	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Stack & Co. Ltd., 194 William St. Sydney	341494	1970	Premise Match	0m	On-site
	MOTOR GARAGES & ENGINEERS(M6S6)	Stack & Co. Ltd., 194 William St., Sydney	338659	1970	Premise Match	0m	On-site
	Automatic Slot Machine Manufacturers	Ade Sales Co., 174 Forbes St.	48604	1965	Premise Match	0m	On-site
	Builders' Suppliers	Carroll's Hardware Pty. Ltd., 174 William St.	56047	1965	Premise Match	0m	On-site
	Locksmiths/Key Cutters	Carroll's Hardware Pty. Ltd., 174 William St.	108380	1965	Premise Match	0m	On-site
	Paint, Varnish, Oils/Colour Merchants	Carroll's Hardware Pty. Ltd., 174 William St.	130772	1965	Premise Match	0m	On-site
	Hardware Dealers/Ironmongers	Carroll's Hardware Pty. Ltd., 174 William St. City of Sydney	98977	1965	Premise Match	0m	On-site
	Pawnbrokers/Moneylenders	Ross, H. M., 192 William St.	131984	1965	Premise Match	0m	On-site
	Motor Garages & Engineers	Stack & Co. Ltd., 176 William St. East Sydney	122583	1965	Premise Match	0m	On-site
	Motor Body Builders	Stack & Co. Ltd., 182 William St.	120024	1965	Premise Match	0m	On-site
	Motor Body Builders' Supplies	Stack & Co. Ltd., 182 William St.	120061	1965	Premise Match	0m	On-site
	Motor Carburettor/Tuning Specialists	Stack & Co. Ltd., 182 William St.	121281	1965	Premise Match	0m	On-site
	Motor Painters	Stack & Co. Ltd., 182 William St.	124262	1965	Premise Match	0m	On-site
	Motor Panel Beaters	Stack & Co. Ltd., 182 William St.	125032	1965	Premise Match	0m	On-site
	Motor Spare Parts Dealers - Retail	Stack & Co. Ltd., 182 William St.	126653	1965	Premise Match	0m	On-site
	Motor Trimmers	Stack & Co. Ltd., 182 William St.	127292	1965	Premise Match	0m	On-site
	Motor Accessories - W'sale	Stack & Co. Ltd., 182 William St., East Sydney	119882	1965	Premise Match	0m	On-site
	Motor Radiator Specialists &/or Repairers	Stack & Co. Ltd., 182 William St., East Sydney	125292	1965	Premise Match	0m	On-site
	Motor Shock Absorber Specialists	Stack & Co. Ltd., 182 William St., East Sydney	126290	1965	Premise Match	0m	On-site
	Motor Steering Specialists	Stack & Co. Ltd., 182 William St., East Sydney	126943	1965	Premise Match	0m	On-site
	DRIVE-YOURSELF CAR SERVICES	Ace Drive Yourself Pty. Ltd., 194 William St., Kings Cross	298937	1961	Premise Match	0m	On-site
	DRIVE-YOURSELF CAR SERVICES	All Cars Drive Yourself Pty. Ltd., 194 William St., Kings Cross	298939	1961	Premise Match	0m	On-site
	MOTOR GARAGES & ENGINEERS	Anderson, Frank Pty. Ltd., 177 Dowling St. EAST SYDNEY	346506	1961	Premise Match	0m	On-site
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Anderson, Frank Pty. Ltd., 177 Dowling St. EAST SYDNEY	350307	1961	Premise Match	0m	On-site
	MOTOR PAINTERS' SUPPLIES	Anderson, Frank Pty. Ltd., 177 Dowling St., East Sydney	349294	1961	Premise Match	0m	On-site
	HARDWARE DEALERS/IRONMONGERS	Carroll's Hardware Pty. Ltd., 174 William St.	322997	1961	Premise Match	0m	On-site
	PAWNBROKERS/MONEYLENDERS	Ross, H. M., 192 William St.	357270	1961	Premise Match	0m	On-site
	MOTOR BODY BUILDERS	Stack & Co. Ltd., 182 William St.	344221	1961	Premise Match	0m	On-site
	MOTOR BODY BUILDERS' SUPPLIES	Stack & Co. Ltd., 182 William St.	344260	1961	Premise Match	0m	On-site
	MOTOR CARBURETTOR/TUNING SPECIALISTS	Stack & Co. Ltd., 182 William St.	345627	1961	Premise Match	0m	On-site
	MOTOR ELECTRICIANS	Stack & Co. Ltd., 182 William St.	346173	1961	Premise Match	0m	On-site

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
1	MOTOR ENGINE RECONDITIONERS	Stack & Co. Ltd., 182 William St.	346337	1961	Premise Match	0m	On-site
	MOTOR PAINTERS	Stack & Co. Ltd., 182 William St.	349192	1961	Premise Match	0m	On-site
	MOTOR PANEL BEATERS	Stack & Co. Ltd., 182 William St.	349982	1961	Premise Match	0m	On-site
	MOTOR SPARE PARTS DEALERS—RETAIL	Stack & Co. Ltd., 182 William St.	351743	1961	Premise Match	0m	On-site
	MOTOR TRIMMERS	Stack & Co. Ltd., 182 William St.	352370	1961	Premise Match	0m	On-site
	MOTOR ACCESSORIES—W'SALE	Stack & Co. Ltd., 182 William St., East Sydney	344022	1961	Premise Match	0m	On-site
	MOTOR CAR LAUNDRIES	Stack & Co. Ltd., 182 William St., East Sydney	344711	1961	Premise Match	0m	On-site
	MOTOR RADIATOR SPECIALISTS &/OR REPAIRERS	Stack & Co. Ltd., 182 William St., East Sydney	350237	1961	Premise Match	0m	On-site
	MOTOR SHOCK ABSORBER SPECIALISTS	Stack & Co. Ltd., 182 William St., East Sydney	351346	1961	Premise Match	0m	On-site
	MOTOR STEERING SPECIALISTS	Stack & Co. Ltd., 182 William St., East Sydney	352028	1961	Premise Match	0m	On-site
	MOTOR GARAGES & ENGINEERS	Stack & Co., 176 William St. EAST SYDNEY	348192	1961	Premise Match	0m	On-site
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Stack & Co., 176 William St. EAST SYDNEY	351117	1961	Premise Match	0m	On-site
	FURNITURE-TUBULAR STEEL-MFRS. &/OR W'SALERS	Wood Component Industries Pty. Ltd., 174 Forbes St.	318345	1961	Premise Match	0m	On-site
	FURNITURE-NURSERY-MFRS. &/OR WHOLESALERS	Wood Component Industries Pty. Ltd., 174 Forbes St., East Sydney	318066	1961	Premise Match	0m	On-site
	TOY MANUFACTURERS	Wood Component Industries Pty. Ltd., 174 Forbes St., East Sydney	258841	1961	Premise Match	0m	On-site
	WIRE PRODUCTS MFRS.	Wood Component Industries Pty. Ltd., 174 Forbes St., East Sydney	263365	1961	Premise Match	0m	On-site
	DRIVE YOURSELF CAR SERVICES	A-A-A Drive Yourself Pty. Ltd., 194 William St.	34921	1950	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS	Anderson, Frank, 177 Dowling St. East Sydney	201984	1950	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS	Anderson, Frank., 177 Dowling St. East Sydney	83377	1950	Premise Match	0m	On-site
	DRIVE YOURSELF CAR SERVICES	Auto Hire Drive Yourself Service, 194 William St.	34928	1950	Premise Match	0m	On-site
	HARDWARE DEALERS &/OR IRONMONGERS	Carroll's, 174 William St.	60920	1950	Premise Match	0m	On-site
	ANTIQU REPRODUCTION SPECIALISTS	Forbes Furniture Co., 174 Forbes St.	1900	1950	Premise Match	0m	On-site
	ANTIQU RESTORERS & REPAIRERS	Forbes Furniture Co., 174 Forbes St., East Sydney	1909	1950	Premise Match	0m	On-site
	PAWNBROKERS & MONEYLENDERS	King's Cross Loan Office, 192 William St., East Sydney	91412	1950	Premise Match	0m	On-site
	FURNITURE-HOUSEHOLD-RETAILERS	Nu-Comfort Pty. Ltd., 190 William St.	53631	1950	Premise Match	0m	On-site
	HIRE CAR SERVICES	Rent A Car Company, 194 William St., East Sydney	62292	1950	Premise Match	0m	On-site
	DRIVE YOURSELF CAR SERVICES	Rent-A-Car Co., 194 William St., East Sydney	34979	1950	Premise Match	0m	On-site
	FLATS, RESIDENTIALS, Etc.	St. Albans Flat, 178 Forbes St., East Sydney	45425	1950	Premise Match	0m	On-site
	MOTOR CAR &/OR TRUCK IMPORTERS &/OR DISTRIBUTORS	Stack and Co. Pty. Ltd. 182 William St	82686	1950	Premise Match	0m	On-site
	MOTOR SERVICE STATIONS-PETROL, Etc.	Stack and Co. Pty. Ltd. 182 William St.	86420	1950	Premise Match	0m	On-site
	MOTOR ACCESSORIES-DEALER	Stack and Co. Pty. Ltd., 182 William St., East Sydney	81791	1950	Premise Match	0m	On-site
	MOTOR ACCESSORIES-WHOLESALE	Stack and Co. Pty. Ltd., 182 William St., East Sydney	81948	1950	Premise Match	0m	On-site

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
1	MOTOR CAR LAUNDRIES	Stack and Co. Pty. Ltd., 182 William St., East Sydney	82733	1950	Premise Match	0m	On-site
	MOTOR ENGINE RECONDITIONERS	Stack and Co. Pty. Ltd., 182 William St., East Sydney	83278	1950	Premise Match	0m	On-site
	MOTOR RADIATOR SPECIALISTS & REPAIRERS	Stack and Co. Pty. Ltd., 182 William St., East Sydney	85717	1950	Premise Match	0m	On-site
	MOTOR SHOCK ABSORBER SPECIALISTS	Stack and Co. Pty. Ltd., 182 William St., East Sydney	86557	1950	Premise Match	0m	On-site
	MOTOR STEERING SPECIALISTS	Stack and Co. Pty. Ltd., 182 William St., East Sydney	86863	1950	Premise Match	0m	On-site
	MOTOR BODY BUILDERS	Stack and Company Pty. Ltd, (Passenger Cars), 182 William St.	201972	1950	Premise Match	0m	On-site
	MOTOR ELECTRICIANS	Stack and Company Pty. Ltd., (Passenger), 182 William St.	83217	1950	Premise Match	0m	On-site
	MOTOR BODY BUILDERS' SUPPLIES	Stack and Company Pty. Ltd., 182 William St.	82234	1950	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS	Stack and Company Pty. Ltd., 182 William St.	84409	1950	Premise Match	0m	On-site
	MOTOR SPARE PARTS DEALERS-RETAIL	Stack and Company Pty. Ltd., 182 William St.	86801	1950	Premise Match	0m	On-site
	MOTOR PANEL BEATERS	Stack and Company Pty. Ltd., 182 William St. (Passenger Cars)	85523	1950	Premise Match	0m	On-site
	MOTOR TRIMMERS	Stack and Company Pty. Ltd., 182 William St. (Passenger)	87122	1950	Premise Match	0m	On-site
2	TELEVISION STATIONS.	Australian Broadcasting Commission, 170 William St., Kings Cross. 2011	92763	1986	Premise Match	0m	South West
	BROADCASTING STATIONS.	Australian Broadcasting Commission, 170 William St., Kings Cross.2011	7875	1986	Premise Match	0m	South West
	ENGINEERS-CONSTRUCTIONAL.	Electric Power Transmission Pty. Ltd., 166 William St., Sydney. 2000	28774	1986	Premise Match	0m	South West
	ENGINEERS-CONSTRUCTIONAL.	Electric Power Transmission Pty. Ltd., 166 William Street, Sydney. 2000	28753	1986	Premise Match	0m	South West
	BROADCASTING STATIONS. (B6540)	Australian Broadcasting Commission, 170 William St., Kings Cross. 2011.	9023	1982	Premise Match	0m	South West
	TELEVISION STATIONS. (T2275)	Australian Broadcasting Commission, 170 William St., Kings Cross. 2011.	79531	1982	Premise Match	0m	South West
	BROADCASTING STATIONS.	Australian Broadcasting Commission, 170 William St., Kings Cross. 2011	7421	1978	Premise Match	0m	South West
	TELEVISION STATIONS.	Australian Broadcasting Commission, 170 William St., Kings Cross. 2011	70062	1978	Premise Match	0m	South West
	BROADCASTING STATIONS.	Australian Broadcasting Commission, 170 William St., Kings Cross. 2011	8196	1975	Premise Match	0m	South West
	TELEVISION STATIONS.	Australian Broadcasting Commission., 170 William St., Kings Cross. 2011	82512	1975	Premise Match	0m	South West
	BOOT & SHOE REPAIRERS	Danne, Z., 170 William St.	268798	1970	Premise Match	0m	South West
	MOTOR HIRE SERVICE-DRIVE-YOURSELF &/OR RENTAL	Hertz Rent-A-Van., 182 Forbes St.	338981	1970	Premise Match	0m	South West
	MOTOR HIRE SERVICE-DRIVE-YOURSELF &/OR RENTAL	Motorent., 182 Forbes St., East Sydney	338988	1970	Premise Match	0m	South West
	BOOT & SHOE REPAIRERS	Danne, Z., 170 William St.	53212	1965	Premise Match	0m	South West
	Drive-Yourself Car Services	Motorent, 182 Forbes St., East Sydney	76015	1965	Premise Match	0m	South West
	WINE SALOONS	Cain, L. A., 172 William St.	262912	1961	Premise Match	0m	South West
	BOOT & SHOE REPAIRERS	Danne, Z., 170 William St.	274729	1961	Premise Match	0m	South West
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS	Standard Cars, 164-170 William St.	345550	1961	Premise Match	0m	South West
	TRACTOR IMPORTS. &/OR MFRS. &/OR DIST.	Standard Motor Products Ltd., 164-172 William St.	258885	1961	Premise Match	0m	South West
	TRACTOR PARTS-W'SALE	Standard Motor Products Ltd., 164-172 William St.	258898	1961	Premise Match	0m	South West

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
2	TRACTOR SPARE PARTS MFRS.	Standard Motor Products Ltd., 164-172 William St.	258921	1961	Premise Match	0m	South West
	WINE SALOONS	Bennett, R. M, 172 William St.	113717	1950	Premise Match	0m	South West
	CAFES, TEA ROOMS, COFFEE LOUNGES, Etc.	Blue Heaven Cafe (The), 170 William St.	15245	1950	Premise Match	0m	South West
	HERBALISTS	Chuck, George, 168 William St.	62047	1950	Premise Match	0m	South West
	SECONDHAND DEALERS	Comino, Madeleine (Clothing), 164 William St,	101113	1950	Premise Match	0m	South West
	BOOT & SHOE REPAIRERS	Danne, Z., 170 William St.	10113	1950	Premise Match	0m	South West
	WINE SALOONS	Peel, A., 172 William St.	113808	1950	Premise Match	0m	South West
	SECONDHAND DEALERS	Rosenbloom, M. (Clothing), 166 William St.	101298	1950	Premise Match	0m	South West
3	MOTOR CAR &/OR TRUCK MRRS. &/OR IMPS. &/OR DIST.	Bryson Industries (N.S.W.) Pty. Ltd., 150 Forbes St. Woolloomooloo. 2011	48597	1978	Premise Match	6m	North
	MOTOR ACCESSORIES DEALERS.	Bryson Industries (N.S.W.) Pty. Ltd., 150 Forbes St., Woolloomooloo. 2011	47318	1978	Premise Match	6m	North
	MOTOR CAR &/OR TRUCK DEALERS-NEW &/OR USED.	Bryson Industries (N.S.W.) Pty. Ltd., 150 Forbes St., Woolloomooloo. 2011	48196	1978	Premise Match	6m	North
	MOTOR SPARE PARTS DEALERS-RETAIL.	Bryson Industries (N.S.W.) Pty. Ltd., 150 Forbes St., Woolloomooloo. 2011	52659	1978	Premise Match	6m	North
	MOTOR SPARE PARTS MFRS.&/OR W/SALERS.	Bryson Industries (NSW) Pty Ltd, 150 Forbes St, Woolloomooloo 2011	52898	1978	Premise Match	6m	North
	MOTOR SPARE PARTS DEALERS- RETAIL	Boyded Pty. Ltd., 150 Forbes St., East Sydney. 2010	62141	1975	Premise Match	6m	North
	MOTOR ACCESSORIES/DEALERS (M448)	Boyded Pty. Ltd., 150 Forbes St., Potts Point	334560	1970	Premise Match	6m	North
	MOTOR ACCESSORIES-W/SALE(M460)	Boyded Pty. Ltd., 150 Forbes St., Potts Point	335006	1970	Premise Match	6m	North
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS (M524)	Boyded Pty. Ltd., 150 Forbes St., Potts Point	336365	1970	Premise Match	6m	North
	MOTOR GARAGES & ENGINEERS(M6S6)	Boyded Pty. Ltd., 150 Forbes St., POTTS POINT	337354	1970	Premise Match	6m	North
	MOTOR PAINTERS (M672)	Boyded Pty. Ltd., 150 Forbes St., Potts Point	339149	1970	Premise Match	6m	North
	MOTOR PANEL BEATERS (M680)	Boyded Pty. Ltd., 150 Forbes St., Potts Point	339879	1970	Premise Match	6m	North
	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Boyded Pty. Ltd., 150 Forbes St., POTTS POINT	340864	1970	Premise Match	6m	North
	MOTOR SPARE PARTS DEALERS-RETAIL (M728)	Boyded Pty. Ltd., 150 Forbes St., Potts Point	341742	1970	Premise Match	6m	North
	Motor Garages & Engineers	Boyded Pty. Ltd., 150 Forbes St. East Sydney	122575	1965	Premise Match	6m	North
	Motor Accessories - Dealers	Boyded Pty. Ltd., 150 Forbes St., East Sydney	119345	1965	Premise Match	6m	North
	Motor Accessories - W/sale	Boyded Pty. Ltd., 150 Forbes St., East Sydney	119811	1965	Premise Match	6m	North
	Motor Car/Truck Importers/Distributors	Boyded Pty. Ltd., 150 Forbes St., East Sydney	121051	1965	Premise Match	6m	North
	Motor Painters	Boyded Pty. Ltd., 150 Forbes St., East Sydney	123742	1965	Premise Match	6m	North
	Motor Panel Beaters	Boyded Pty. Ltd., 150 Forbes St., East Sydney	124472	1965	Premise Match	6m	North
	Motor Service Stations - Petrol, Oil, Etc.	Boyded Pty. Ltd., 150 Forbes St., East Sydney	125319	1965	Premise Match	6m	North
	Motor Spare Parts Dealers - Retail	Boyded Pty. Ltd., 150 Forbes St., East Sydney	126354	1965	Premise Match	6m	North
	MOTOR CAR/TRUCK DEALERS—NEW/USED	Boyded Pty. Ltd., 150 Forbes St.	344891	1961	Premise Match	6m	North
	MOTOR GARAGES & ENGINEERS	Boyded Pty. Ltd., 150 Forbes St. EAST SYDNEY	346709	1961	Premise Match	6m	North

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
3	MOTOR ACCESSORIES—W'SALE	Boyded Pty. Ltd., 150 Forbes St., East Sydney	343955	1961	Premise Match	6m	North
	MOTOR CARBURETTOR/TUNING SPECIALISTS	Boyded Pty. Ltd., 150 Forbes St., East Sydney	345575	1961	Premise Match	6m	North
	MOTOR CAR &/OR TRUCK IMPORTERS &/OR DISTRIBUTORS	Boyded Pty. Ltd. (Buick and Vauxhall Cars), 150 Forbes St., East Sydney	82654	1950	Premise Match	6m	North
	MOTOR ACCESSORIES-DEALER	Boyded Pty. Ltd. Service and Spare Parts, 150 Forbes St., East Sydney	81502	1950	Premise Match	6m	North
	MOTOR ACCESSORIES-WHOLESALE	Boyded Pty. Ltd., 150 Forbes St., East Sydney	81909	1950	Premise Match	6m	North
	MOTOR CAR & TRUCK DEALERS-USED	Boyded Pty. Ltd., 150 Forbes St., East Sydney	82296	1950	Premise Match	6m	North
	MOTOR GARAGES &/OR ENGINEERS	Boyded Pty. Ltd., 150 Forbes St., East Sydney	83483	1950	Premise Match	6m	North
	MOTOR SERVICE STATIONS-PETROL, Etc.	Boyded Pty. Ltd., 150 Forbes St., East Sydney	85811	1950	Premise Match	6m	North
	MOTOR SPARE PARTS DEALERS-RETAIL	Boyded Pty. Ltd., 150 Forbes St., East Sydney	86600	1950	Premise Match	6m	North
4	Recording Studios	Paradise Recorders, 70 Judge St Woolloomooloo 2011	60872	1991	Premise Match	9m	North
	RECORDING STUDIOS.	Paradise Recorders, 70 Judge St., Woolloomooloo. 2011	80615	1986	Premise Match	9m	North
	RECORDING STUDIOS. (R3045)	Paradise Recorders, 70 Judge St., Woolloomooloo. 2011.	70098	1982	Premise Match	9m	North
5	Motor Car Hire Services	Avis Rent-A-Car System Pty Ltd, 214 William St, Kings Cross 2011	52736	1991	Premise Match	20m	South East
	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL.	Avis Rent-A-Car System Pty. Ltd., 214 William St., Kings Cross. 2011	65864	1986	Premise Match	20m	South East
	HAIRDRESSERS-LADIES &/OR BEAUTY SALONS.	Fascination Hair Stylist, 202 William St., East Sydney. 2010	42035	1986	Premise Match	20m	South East
	NEWSAGENTS.	Kerti's, A. M., 200 William St., East Sydney. 2010	69422	1986	Premise Match	20m	South East
	STATIONERS - RETAIL.	Kerti's, A. M., 200 William St., East Sydney. 2010	88462	1986	Premise Match	20m	South East
	TOY DEALERS - RETAIL.	Kerti's, A. M., 200 William St., East Sydney. 2010	94449	1986	Premise Match	20m	South East
	DELICATESSENS	Kypri, A., 204 William St., East Sydney. 2010	21844	1986	Premise Match	20m	South East
	MOTOR HIRE SERVICES -DRIVE YOURSELF &/OR RENTAL. (M6960)	Avis Rent-A-Car System Pty. Ltd., 214 William St., Kings Cross. 2011.	57948	1982	Premise Match	20m	South East
	BEAUTY SALONS &/OR LADIES HAIRDRESSERS. (B2000)	Fascination Hair Stylist, 202 William St., East Sydney. 2010.	5616	1982	Premise Match	20m	South East
	DELICATESSENS, (D1250)	Kypri, A., 204 William St., East Sydney. 2010.	19530	1982	Premise Match	20m	South East
	NEWSAGENTS. (N0800)	Rankin, A. E., 200 William St., East Sydney. 2010.	60777	1982	Premise Match	20m	South East
	STATIONERS - RETAIL. (S5535)	Rankin, A. E., 200 William St., East Sydney. 2010.	76554	1982	Premise Match	20m	South East
	TOY DEALERS - RETAIL. (T6200)	Rankin, A. E., 200 William St., East Sydney. 2010.	81163	1982	Premise Match	20m	South East
	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL.	Avis Rent-A-Car System Pty. Ltd., 214 William St., Kings Cross. 2011	51183	1978	Premise Match	20m	South East
	BEAUTY SALONS &/OR LADIES HAIRDRESSERS.	Fascination Hair Stylist, 202 William St., East Sydney. 2010	4984	1978	Premise Match	20m	South East
	DELICATESSENS.	Kypri, A., 204 William St., East Sydney. 2010	17531	1978	Premise Match	20m	South East
NEWSAGENTS-GENERAL.	Rankin, A E, 206 William St, East Sydney 2010	54091	1978	Premise Match	20m	South East	
STATIONERS-RETAIL.	Rankin, A. E., 206 William St., East Sydney. 2010	67789	1978	Premise Match	20m	South East	

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5	TOY DEALERS-RETAIL.	Rankin. A. E, 206 William St, East Sydney.2010	71705	1978	Premise Match	20m	South East
	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL	Ace Drive Yourself Pty. Ltd., 214 William St., Kings Cross. 2011	59847	1975	Premise Match	20m	South East
	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL	Avis Rent-a-Car System Pty. Ltd., 214 William St., Kings Cross. 2011	59849	1975	Premise Match	20m	South East
	TRAVEL AGENCIES &/OR BOOKING OFFICES.	Avis Tour Shoppe, 208 William St., East Sydney. 2010	84975	1975	Premise Match	20m	South East
	GIFT SHOPS.	Bell's Jewellery., 210 William St., East Sydney. 2010.	38002	1975	Premise Match	20m	South East
	BABY &/OR CHILDRENS WEAR- RETAIL	Blue Bird Florett, 200 William St., East Sydney. 2010	3779	1975	Premise Match	20m	South East
	TOY DEALERS., RETAIL	Col's Newsagency, 206 William St., East Sydney. 2010	84220	1975	Premise Match	20m	South East
	NEWSAGENTS-GENERAL	Col's Newsagency., 206 William St., East Sydney. 2010	63472	1975	Premise Match	20m	South East
	STATIONERS-RETAIL	Col's Newsagency., 206 William St., East Sydney. 2010	79907	1975	Premise Match	20m	South East
	BEAUTY SALONS &/OR LADIES HAIRDRESSERS.	Fascination Hair Stylist, 202 William St., East Sydney. 2010	5245	1975	Premise Match	20m	South East
	DELICATESSENS	Kypri, A., 204 William St., East Sydney. 2010	20293	1975	Premise Match	20m	South East
	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL	National Rent A Car System., 214 William St., Kings Cross. 2011	59868	1975	Premise Match	20m	South East
	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL	Self Drive Cars Pty. Ltd., 214 William St., Kings Cross. 2011	59871	1975	Premise Match	20m	South East
	MOTOR HIRE SERVICE-DRIVE-YOURSELF &/OR RENTAL (M648)	Ace Drive Yourself Pty. Ltd., 214 William St., Kings Cross	338995	1970	Premise Match	20m	South East
	MOTOR HIRE SERVICE-DRIVE-YOURSELF &/OR RENTAL (M648)	All Cars Drive-Yourself Pty. Ltd., 214 William St., Kings Cross	338996	1970	Premise Match	20m	South East
	MOTOR HIRE SERVICE-DRIVE-YOURSELF &/OR RENTAL (M648)	Avis Rent-A-Car System Pty. Ltd., 214 William St., Kings Cross.	338999	1970	Premise Match	20m	South East
	TRAVEL AGENCIES/BOOKING OFFICES(T645)	Avis Tour Shoppe, 208 William St., East Sydney	370994	1970	Premise Match	20m	South East
	STATIONERS-RETAIL (S516)	Col's Newsagency, 206 William St., East Sydney	364477	1970	Premise Match	20m	South East
	TOY DEALERS-RETAIL	Col's Newsagency, 206 William St., East Sydney	370018	1970	Premise Match	20m	South East
	NEWSAGENTS (N100)	Col's Newsagency., 206 William St., East Sydney	343446	1970	Premise Match	20m	South East
	BEAUTY SALONS &/OR LADIES' HAIRDRESSERS (B260)	Fascination., 202 William St., Kings Cross	265871	1970	Premise Match	20m	South East
	BABY & CHILDREN'S WEAR-RETAIL(B005)	Florett., 200 William St., East Sydney	264096	1970	Premise Match	20m	South East
	DRESS SHOPS (D595)	Isabelle's Frock Salon., 210 William St., Kings Cross	291349	1970	Premise Match	20m	South East
	MOTOR HIRE SERVICE-DRIVE-YOURSELF &/OR RENTAL	National Rent-a-Car System., 214 William St.	338989	1970	Premise Match	20m	South East
	NEWSAGENTS (N100)	Rankin-File Newsagency., 206 William St., East Sydney	343790	1970	Premise Match	20m	South East
	MOTOR HIRE SERVICE-DRIVE-YOURSELF &/OR RENTAL	Self Drive Cars Pty. Ltd., 214 William St.	338994	1970	Premise Match	20m	South East
	DELICATESSENS (D080)	Zucker, H., 204 William St	288147	1970	Premise Match	20m	South East
	Drive-Yourself Car Services	Ace Drive Yourself Pty. Ltd., 214 William St., Kings Cross	75998	1965	Premise Match	20m	South East
	Drive-Yourself Car Services	All Cars Drive-Yourself Pty. Ltd., 214 William St., Kings Cross	75999	1965	Premise Match	20m	South East

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5	Drive-Yourself Car Services	Avis Rent-a-Car System Pty. Ltd., 214 William St., Kings Cross	76002	1965	Premise Match	20m	South East
	Travel Agencies/Booking Offices	Avis Tour Shoppe, 208 William St., East Sydney	153839	1965	Premise Match	20m	South East
	Beauty Salons &/or Ladies Hairdressers	Fascination., 202 William St., Kings Cross	50609	1965	Premise Match	20m	South East
	Baby & Children's Wear - Retail	Florett., 200 William St., East Sydney	48807	1965	Premise Match	20m	South East
	Frock & Coat Salons	Isabelle's Frock Salon, 210 William St., Kings Cross	89969	1965	Premise Match	20m	South East
	DELICATESSENS	Kypri, A., 204 William St., East Sydney	72360	1965	Premise Match	20m	South East
	Drive-Yourself Car Services	National Rent-a-Car System, 214 William St.	76016	1965	Premise Match	20m	South East
	Mercers - Men's & Boys' Outfitters	Saba, H. Men's Wear, 210 William St., East Sydney	113474	1965	Premise Match	20m	South East
	Motor Driving Schools	Self Drive School of Motoring, 214 William St., Kings Cross	121640	1965	Premise Match	20m	South East
	TOY DEALERS--- RETAIL	Woods (Sub) Newsagency., 206 William St., East Sydney	153155	1965	Premise Match	20m	South East
	Newsagents	Woods Newsagency, 206 William St., East Sydney	128567	1965	Premise Match	20m	South East
	STATIONERS---RETAIL	Woods Sub-Newsagency, 206 William St., East Sydney	147790	1965	Premise Match	20m	South East
	DELICATESSENS	Zucker, H., 204 William St.	72912	1965	Premise Match	20m	South East
	PLASTIC FABRICATORS	Astro & Co. Pty. Limited, 212 William St., Kings Cross	359119	1961	Premise Match	20m	South East
	PLASTIC MFRS. &/OR MOULDERS	Astro & Co., 212 William St., Kings Cross	359349	1961	Premise Match	20m	South East
	LINGERIE/HOSIERY SPEC.	Claudine, 200 William St., East Sydney	331849	1961	Premise Match	20m	South East
	FROCK & COAT SALONS	Isabelle's Frock Salon, 210 William St., Kings Cross	314227	1961	Premise Match	20m	South East
	JEWELLERS/WATCHMAKERS ---RETAIL	Lange, A., 208 William St., Kings Cross	329250	1961	Premise Match	20m	South East
	DRIVE-YOURSELF CAR SERVICES	National Rent-a-Car System, 214 William St.	298964	1961	Premise Match	20m	South East
	NEWSAGENTS	Newman, S., 206 William St., East Sydney	353337	1961	Premise Match	20m	South East
	TAILORS-LADIES'/GENT.'S	Saber, H., 210 William St., East Sydney	255092	1961	Premise Match	20m	South East
	DRIVE-YOURSELF CAR SERVICES	Self Drive Cars Pty. Ltd., 214 William St., Kings Cross	298966	1961	Premise Match	20m	South East
	DELICATESSENS	Sobel, R. & M., 204 William St., East Sydney	295296	1961	Premise Match	20m	South East
	PHOTOGRAPHERS--- COMMRL.	Studio Nash, 202 William St., East Sydney	357643	1961	Premise Match	20m	South East
	DELICATESSENS	Zucker, H., 204 William St.	295439	1961	Premise Match	20m	South East
	NEWSAGENTS	Ball Bros., 206 William St., Kings Cross	87809	1950	Premise Match	20m	South East
	REAL ESTATE AGENTS	Ball Bros., 206 William St., Kings Cross	97932	1950	Premise Match	20m	South East
	FROCK & COAT SALONS	Cinderella Dress Agency, 200 William St., Kings Cross	48355	1950	Premise Match	20m	South East
	GROCERS-RETAIL	Clayton, D., 202 William St., East Sydney	56870	1950	Premise Match	20m	South East
	LAUNDRIES	Federal Laundry, 196 William St., Kings Cross	67623	1950	Premise Match	20m	South East
	DRY CLEANERS, PRESSERS & DYERS	Federal, 198 William St., East Sydney	35234	1950	Premise Match	20m	South East
	BROOM & BRUSH-SWEEPING-MANUFACTURERS	Industrial Brush Co., Rear 214 William St., East Sydney	11472	1950	Premise Match	20m	South East
FROCK & COAT SALONS	Isabelle's Frock Salon, 210 William St., Kings Cross	48588	1950	Premise Match	20m	South East	

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5	UMBRELLA MFRS. &/OR WHOLESALERS	Johnson Bros., Rear 212 William St., East Sydney	111098	1950	Premise Match	20m	South East
	ADVERTISING AGENTS-GENERAL	Kenjohns Pty. Ltd., 214 William St.	1014	1950	Premise Match	20m	South East
	CLOTHING RETAILERS-SECONDHAND	Kosky, H., 214 William St., East Sydney	25250	1950	Premise Match	20m	South East
	PHOTOGRAPHERS-PORTRAIT	Krantz, V. T., 202 William St., Kings Cross	91890	1950	Premise Match	20m	South East
	JEWELLERS-RETAIL &/OR WATCHMAKERS	Lange, A., 208 William St., Kings Cross	66219	1950	Premise Match	20m	South East
	NEWSAGENTS	Newman, S., 206 William St., East Sydney	88233	1950	Premise Match	20m	South East
	FROCK & COAT SALONS	Peal, Jeanie, 210 William St., East Sydney	48820	1950	Premise Match	20m	South East
	DRIVE YOURSELF CAR SERVICES	Self Drive Cars, 214 William St.	34983	1950	Premise Match	20m	South East
	DRIVE YOURSELF CAR SERVICES	Self Drive Cars, 214 William St., East Sydney	34984	1950	Premise Match	20m	South East
	MANUFACTURERS' AGENTS	Sheffield Trading Co., 214 William St.	71761	1950	Premise Match	20m	South East
	RADIO DISTRIBUTORS-WHOLESALE	Sheffield Trading Co., 214 William St., Kings Cross	96754	1950	Premise Match	20m	South East
	PHOTOGRAPHERS-PORTRAIT	Studio Nash, 200a William St., East Sydney	92017	1950	Premise Match	20m	South East
	MERCERS & GENT'S OUTFITTERS	Walters, 200 William St., East Sydney	74683	1950	Premise Match	20m	South East
	TAXIS	Wilson, J. and A., 196 William St.	107538	1950	Premise Match	20m	South East
	RADIO SALES &/OR SERVICEMEN	Witcombe, N., 214 William St., Kings Cross	97754	1950	Premise Match	20m	South East
6	Engineers Acoustic	Challis & Associates Pty. Ltd., 246 Dowling St., Kings Cross 2011	43296	1991	Premise Match	20m	East
	ENGINEERS – CONSULTING.	Challis, Louis, A. & Associates Pty. Ltd., 248 Dowling St., Kings Cross. 2011	28823	1986	Premise Match	20m	East
	ENGINEERS-ACOUSTIC.	Challis, Louis, A. & Associates Pty. Ltd., 248 Dowling St., Kings Cross. 2011	28488	1986	Premise Match	20m	East
	ENGINEERS - CONSULTING. (E6600)	Challis, Louis, A. & Associates Pty. Ltd., 248 Dowling St., Kings Cross. 2011.	26970	1982	Premise Match	20m	East
	ENGINEERS-ACOUSTIC. (E5940)	Challis, Louis, A. & Associates Pty. Ltd, 248 Dowling St., Kings Cross. 2011	26659	1982	Premise Match	20m	East
	DRY CLEANERS,PRESSERS/DYERS (D710)	Welby (Hygienic) Laundry., 246-248 Dowling St., Kings Cross	292569	1970	Premise Match	20m	East
	LAUNDRIES &/OR LAUNDRETTES(L250)	Welby (Hygienic) Laundry., 246-248 Dowling St., Kings Cross	322660	1970	Premise Match	20m	East
	Dry Cleaners, Pressers/Dyers	Welby (Hygienic) Laundry, 246-248 Dowling St., Kings Cross	76380	1965	Premise Match	20m	East
	Laundries	Welby (Hygienic) Laundry, 246-248 Dowling St., Kings Cross	107169	1965	Premise Match	20m	East
	LAUNDRIES	Welby (Hygienic) Laundry, 246-248 Dowling St., Woolloomooloo	330733	1961	Premise Match	20m	East
	LAUNDRIES	Welby (Hygienic) Laundry, 246-248 Dowling St., East Sydney	67740	1950	Premise Match	20m	East
7	RESTAURANTS.	Forbes Ristorante, 155 Forbes St., East Sydney. 2010	81606	1986	Premise Match	20m	West
	Clubs & Sporting Bodies	Stage (Aust'n) & Society Club Pty. Ltd., 155 Forbes St., Darlinghurst	69336	1965	Premise Match	20m	West
	CLUBS & SPORTS BODIES	Stage (Aust'n) & Society Club Pty. Ltd., 155 Forbes St., Darlinghurst	291802	1961	Premise Match	20m	West
8	Plastic Signs, Letter Manufacturers	Astro & Co. Pty. Limited, 256 Dowling St., East Sydney	134285	1965	Premise Match	20m	South East
	Plastic Manufacturers &/or Moulders	Astro & Co. Pty. Ltd., 256 Dowling St., Kings Cross	134029	1965	Premise Match	20m	South East

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8	Plastic Fabricators & Vacuum Formers	Astro & Co. Pty. Ltd., 256 Dowling St., King's Cross	133770	1965	Premise Match	20m	South East
	Radio &/Or Television Sales & Servicemen	Universal Car Radios Pty. Ltd., 252 Dowling St. Woolloomooloo	138445	1965	Premise Match	20m	South East
	TELEVISION SET MANUFACTURERS/DISTRIBUTORS	Universal Car Radios Pty. Ltd., 252 Dowling St., Wmloo	150567	1965	Premise Match	20m	South East
	Radio &/or T.V. Component Parts Dealers	Universal Car Radios., 3 McElhone St., King's Cross	137754	1965	Premise Match	20m	South East
	PLASTIC FABRICATORS	Astro & Co Pty Limited, 256 Dowling St., East Sydney	359118	1961	Premise Match	20m	South East
	RADIO &/OR TELEVISION SALES & SERVICEMEN	Ferris Bros. Pty. Ltd., 252 Dowling St. EAST SYDNEY	364178	1961	Premise Match	20m	South East
	RADIO &/OR TELEVISION SALES & SERVICEMEN	Ferris Bros. Pty. Ltd., 252 Dowling St. WOOLLOOMOOLOO	364521	1961	Premise Match	20m	South East
	RADIO &/OR RADIOGRAM MFRS.	Ferris Bros. Pty. Ltd., 252 Dowling St., East Sydney	363712	1961	Premise Match	20m	South East
	ENGINEERS-ELECTRICAL	Ferris Bros. Pty. Ltd., 252 Dowling St., Woolloomooloo	305451	1961	Premise Match	20m	South East
	MOTOR GARAGES &/OR ENGINEERS	Ferris Bros Pty. Ltd., 252 Dowling and 3 McElhone Sts., East Sydney	83744	1950	Premise Match	20m	South East
	MOTOR GARAGES &/OR ENGINEERS	Ferris Bros Pty. Ltd., 3 McElhone Sts., East Sydney	201987	1950	Premise Match	20m	South East
	MOTOR CAR RADIO SPECIALISTS	Ferris Bros. Pty. Ltd., 252 Dowling St.	82746	1950	Premise Match	20m	South East
	RADIO MANUFACTURERS	Ferris Bros. Pty. Ltd., 252 Dowling St., East Sydney	96804	1950	Premise Match	20m	South East
	MOTOR CAR RADIO SPECIALISTS	Ferris Bros. Pty. Ltd., 3 McElhone St., 930 Military Rd., Mosman	201986	1950	Premise Match	20m	South East
MODEL RAILWAY SUPPLIES-MANUFACTURERS	Ferris Bros. Pty. Ltd., Cnr. William and Dowling Sts., East Sydney	81357	1950	Premise Match	20m	South East	
9	Motor Towing Services	Atta Motors, 250 Dowling St., Kings Cross	126973	1965	Premise Match	20m	East
	MOTOR BODY BUILDERS	Atta Motors, 250 Dowling St., Kings Cross	344087	1961	Premise Match	20m	East
	MOTOR PAINTERS	Atta Motors, 250 Dowling St., Kings Cross	348616	1961	Premise Match	20m	East
	MOTOR PANEL BEATERS	Atta Motors, 250 Dowling St., Kings Cross	349340	1961	Premise Match	20m	East
	MOTOR TOWING SERVICES	Atta Motors, 250 Dowling St., Kings Cross	352062	1961	Premise Match	20m	East
	MOTOR TRIMMERS	Atta Motors, 250 Dowling St., Kings Cross	352221	1961	Premise Match	20m	East
	DRIVE YOURSELF CAR SERVICES	Atta Drive Yourself, 250 Dowling St., Kings Cross	34926	1950	Premise Match	20m	East
	HIRE CAR SERVICES	Atta Drive Yourself, 250 Dowling St., Kings Cross	62122	1950	Premise Match	20m	East
	MOTOR TOWING SERVICES	Atta Motors, 250 Dowling St., Kings Cross	86886	1950	Premise Match	20m	East
10	Television Stations	Australian Broadcasting Corporation, 150 William St Kings Cross 2011	64009	1991	Premise Match	21m	West
	RESTAURANTS. (R5180)	Stella, 162 William St., East Sydney. 2010.	71760	1982	Premise Match	21m	West
	REAL ESTATE AGENTS &/OR VALUERS.	Alan Penn & Co. Pty. Ltd., 160 William St., Kings Cross. 2011	71944	1975	Premise Match	21m	West
	RESTAURANTS.	Charcoal Danu-Be-Que Restaurant., 162 William St., East Sydney. 2010	73627	1975	Premise Match	21m	West
	AUTOMATIC SLOT MACHINE DISTS. &/OR SUPPLIES	Ade Sales Co, 150 William St.	263902	1970	Premise Match	21m	West
	REAL ESTATE AGENTS/VALUERS(R205)	Allen & Co. Pty. Ltd., 160 William St., EAST SYDNEY	354922	1970	Premise Match	21m	West
	SANDWICH/LUNCHEON SHOPS (S065)	American., Hamburger & Sandwich Shop, 154 William St., East Sydney	358576	1970	Premise Match	21m	West
	RESTAURANTS (R320)	Danubiana Restaurant, 162 William St., East Sydney	356944	1970	Premise Match	21m	West

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10	REAL ESTATE AGENTS/VALUERS(R205)	Penn, Alan & Co. Pty. Ltd., 160 William St.	355862	1970	Premise Match	21m	West
	Automatic Slot Machine Dists. &/or Suppliers	Ade Sales Co., 150 William St.	48631	1965	Premise Match	21m	West
	Billiard Tables - Coin-Operated - Mfrs. &/or Dists.	Ade Sales Co., 150 William St. & 174 Forbes St.	51507	1965	Premise Match	21m	West
	Sandwich & Luncheon Shops	American Hamburger & Sandwich Shop., 154 William St., East Sydney	141807	1965	Premise Match	21m	West
	Cafes, Tea Rooms, Coffee Lounges, Etc.	Frankfurter Stuebi., 162 William St., East. Sydney	60368	1965	Premise Match	21m	West
	Pawnbrokers/Moneylenders	King's Cross Loan Office, 158 William St., King's Cross	131972	1965	Premise Match	21m	West
	Cabarets, Dance Restaurants & Road Houses	Sound Lounge (The), 156 William St., East Sydney	59868	1965	Premise Match	21m	West
	MOTOR CARBURETTOR/TUNING SPECIALISTS	Automotive Carburettors Pty. Ltd., 156 William St.	345571	1961	Premise Match	21m	West
	MIXED BUSINESS	Milk Bar Supply, 154 William St., East Sydney	340410	1961	Premise Match	21m	West
	MOTOR TRIMMERS	Olympic Seat Cover Co 149 Broadway & 160 William St.	352329	1961	Premise Match	21m	West
	PLUMBERS, GASFITTERS/DRAINLAYERS	Richardson, J. B., 157 Forbes St., Darlinghurst	360725	1961	Premise Match	21m	West
	MERCERS—MEN'S & BOYS' OUTFITTERS	Stein, M., 150 William St.	337135	1961	Premise Match	21m	West
	TAILORS-LADIES'/GENT.'S	Stein, M., 150 William St.	255128	1961	Premise Match	21m	West
	CAFES, TEA ROOMS, COFFEE LOUNGES, Etc.	Welcome Inn, 162 William St.	282627	1961	Premise Match	21m	West
	MOTOR GARAGES & ENGINEERS	William Auto Repairs, 156a William St. EAST SYDNEY	348453	1961	Premise Match	21m	West
	FROCK & COAT SALONS	Boris, 156 William St., East Sydney	48315	1950	Premise Match	21m	West
	CAKE SHOPS & PASTRYCOOKS	Electric Cakes (E. M. Fong), 160 William St.	16651	1950	Premise Match	21m	West
	MIXED BUSINESSES & GENERAL STORES	Mullis, p., 154 William St., East Sydney	80611	1950	Premise Match	21m	West
	FURNITURE MANUFACTURERS & WHOLESALEERS-GENERAL	Nigel, J., 158 William St., Darlinghurst	52856	1950	Premise Match	21m	West
	DELICATESSENS & SMALLGOODS DEALERS	Pitt-Mullis, H. W., 154 William St.	31044	1950	Premise Match	21m	West
	MERCERS & GENT'S OUTFITTERS	Stein, M., 150 William St,	74639	1950	Premise Match	21m	West
	TAILORS-LADIES &/OR GENT.'S	Stein, M., 150 William St.	106755	1950	Premise Match	21m	West
	LAUNDRIES	Sun, Wee, 152 William St., East Sydney	67715	1950	Premise Match	21m	West
	KNITTED GOODS MFRS. & KNITTING MILLS	United Knitting Pty. Ltd., 158 William St., East Sydney	67308	1950	Premise Match	21m	West
LAUNDRIES	Wee, Sun, 152 William St.	67739	1950	Premise Match	21m	West	
CAFES, TEA ROOMS, COFFEE LOUNGES, Etc.	Welcome Inn, 162 William St.	16180	1950	Premise Match	21m	West	
11	LIBRARIES-PUBLIC.	Woolloomooloo Public Library., 230 Dowling St., Woolloomooloo.	47554	1975	Premise Match	27m	East
12	DISPLAY FITTINGS & STANDS MFRS. &/OR DIST. &/OR SUPPLIERS.	Australian Elizabethan Theatre Trust (The), 153 Dowling St., Potts Point, 2011	22040	1975	Premise Match	28m	North
	ARCHITECTURAL MODELLERS &/OR SCULPTORS.	Australian Elizabethan Theatre Trust (The), 153 Dowling St., Potts Point. 2011	2877	1975	Premise Match	28m	North
	FANCY DRESS &/OR DRESS SUIT HIRERS.	Australian Elizabethan Theatre Trust (The), 153 Dowling St., Potts Point. 2011	31321	1975	Premise Match	28m	North
	PUBLIC ADDRESS SYSTEMS., HIRERS.	Australian Elizabethan Theatre Trust (The), 153 Dowling St., Potts Point. 2011	70875	1975	Premise Match	28m	North

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12	ARCHITECTURAL MODELLERS & SCULPTORS (A455)	Australian Elizabethan Theatre Trust (The), 153 Dowling St., Potts Point, 2011	262226	1970	Premise Match	28m	North
	THEATRICAL EQUIPMENT MFRS. &/OR SUPPLIERS	AUSTRALIAN ELIZABETHAN THEATRE TRUST (The), 153 DOWLING ST., POTTS POINT, 2011	368514	1970	Premise Match	28m	North
	DISPLAY FITTINGS-MFRS.&/OR SUPPLIERS (D350)	Australian Elizabethan Theatre Trust (The)., 153 Dowling St., Potts Point. 2011	289745	1970	Premise Match	28m	North
	PUBLIC ADDRESS SYSTEM HIRERS(P876)	Australian Elizabethan Theatre Trust, The., 153 Dowling St., Potts Point, 2011	353260	1970	Premise Match	28m	North
	FANCY DRESS/DRESS SUIT HIRERS (F045)	Australian Elizabethan Theatre Trust, The., 153 Dowling St., Potts Pt. 2011	302062	1970	Premise Match	28m	North
	Valves - Steam, Water - Mfrs./Dists.	Artifort Designers Distributors, 153 Dowling St., Potts Point	155223	1965	Premise Match	28m	North
	Furniture - Office - Mfrs. &/or Wholesalers	Artifort Designers-Distributors, 153 Dowling St., Potts Point	93919	1965	Premise Match	28m	North
	Carpet & Floor Covering Imps. &/Wholesalers	Artifort Designers-Distributors., 153 Dowling St., Potts Point	62321	1965	Premise Match	28m	North
	Furniture - Occasional - Mfrs. &/or Wholesalers	Artifort Designers-Distributors., 153 Dowling St., Potts Point	93862	1965	Premise Match	28m	North
	Furniture - Tubular Steel - Mfrs. &/or W'Salers	Artifort Designers-Distributors., 153 Dowling St., Potts Point	94249	1965	Premise Match	28m	North
	Publishers	French, Samuel (Aust.) Pty. Ltd., 153 Dowling St., Potts Point	137230	1965	Premise Match	28m	North
	Dressmakers/Costumiers	Smith, G., 153 Dowling St., East Sydney	75867	1965	Premise Match	28m	North
	Fancy Dress/Dress Suit Hirers	Smith, M. & G., 153 Dowling St., East Sydney	85460	1965	Premise Match	28m	North
	Wig Makers	Workman, M., 153 Dowling St., East Sydney	157092	1965	Premise Match	28m	North
13	Motor Car Dealers New &/or Used	Larke Hoskins Honda Pty Ltd, 185 William St., Kings Cross 2011	52510	1991	Premise Match	30m	South
	Motor Car Dealers New &/or Used	Mildren Alec Pty Ltd, 177 William St East Sydney 2010	52549	1991	Premise Match	30m	South
	MOTOR CAR &/OR TRUCK DEALERS - NEW &/OR USED. (M5840)	Eurocars (City) Pty. Ltd., 177 William St., East Sydney. 2010.	54791	1982	Premise Match	30m	South
	MOTOR ACCESSORIES DEALERS.(M4690)	Eurocars Pty. Ltd., 185 William St.	53789	1982	Premise Match	30m	South
	MOTOR CAR &/OR TRUCK DEALERS - NEW &/OR USED. (M5840)	Eurocars Pty. Ltd., 185 William St.	54793	1982	Premise Match	30m	South
	MOTOR CAR &/OR TRUCK MFRS.&/OR IMP.S. &/OR DIST.S. (M5880)	Eurocars Pty. Ltd., 185 William St.	55141	1982	Premise Match	30m	South
	PUBLIC RELATIONS CONSULTANTS, (P9200)	Indepth Marketing Pty. Ltd, 177 William St., East Sydney. 2010.	67725	1982	Premise Match	30m	South
	ADVERTISING AGENCIES. (A1250)	Indepth Marketing Pty. Ltd., 177 William St., East Sydney. 2010.	1354	1982	Premise Match	30m	South
	MOTOR CAR &/OR TRUCK DEALERS-NEW &/OR USED.	Eurocars (City) Pty.Ltd., 177 William St., East Sydney. 2010	48282	1978	Premise Match	30m	South
	MOTOR ACCESSORIES DEALERS.	Eurocars Pty. Ltd., 185 William St.	47360	1978	Premise Match	30m	South
	MOTOR CAR &/OR TRUCK DEALERS-NEW &/OR USED.	Eurocars Pty. Ltd., 185 William St.	48283	1978	Premise Match	30m	South
	MOTOR CAR &/OR TRUCK MRRS. &/OR IMP.S. &/OR DIST.S.	Eurocars Pty. Ltd., 185 William St.	48604	1978	Premise Match	30m	South
	MOTOR CAR &/OR TRUCK DEALERS- NEW &/OR USED.	Eurocars Pty Ltd., 185 William St.	57146	1975	Premise Match	30m	South
	MOTOR CAR &/OR TRUCK MFRS. &/OR IMP.S. &/OR DIST.S.	Eurocars Pty. Ltd., 185 William St.	57529	1975	Premise Match	30m	South
MOTOR ACCESSORIES DEALERS.	Eurocars Pty. Ltd., 185 William St.,	56152	1975	Premise Match	30m	South	

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
13	ASSOCIATIONS & SOCIETIES (A612)	Australian Auto Dist Parts Ass'n, 177 William St.	262651	1970	Premise Match	30m	South
	BUILDINGS-CITY OF SYDNEY (B828)	Grenville House., 177-185 William St.	272138	1970	Premise Match	30m	South
	MOTOR CAR/TRUCK DEALERS-NEW/USED (M520)	Grenville Motors (Sales & Service) Pty. Ltd., 177 William St.	335995	1970	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS(M6S6)	Grenville Motors Ltd., 177 William St., CAMPERDOWN	337947	1970	Premise Match	30m	South
	ENGINEERS-DIESEL (E565)	Grenville Motors Ltd., 177-185 William St.	298030	1970	Premise Match	30m	South
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS (M524)	Griffon Motors Pty. Ltd., 177 William St.	336377	1970	Premise Match	30m	South
	MOTOR SPARE PARTS DEALERS-RETAIL (M728)	Griffon Motors Pty. Ltd., 177 William St.	341846	1970	Premise Match	30m	South
	MOTOR SPARE PARTS MFRS. &/OR WHOLESALERS (M732)	Griffon Motors Pty. Ltd., 177 William St.	342145	1970	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS(M6S6)	Griffon Motors Pty. Ltd., 177 William St., Sydney	337950	1970	Premise Match	30m	South
	IMPORTERS (I200)	L.N.C. Trading Co. Ltd., 177 William St.	318480	1970	Premise Match	30m	South
	MOTOR ACCESSORIES/DEALERS (M448)	Lanock Motors Ltd., 177 William St.	334722	1970	Premise Match	30m	South
	MOTOR ACCESSORIES-W/SALE(M460)	Lanock Motors Ltd., 177 William St.	335048	1970	Premise Match	30m	South
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS (M524)	Lanock Motors Ltd., 177 William St.	336387	1970	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS(M6S6)	Lanock Motors Ltd., 177 William St., Sydney	338141	1970	Premise Match	30m	South
	MOTOR SPARE PARTS DEALERS-RETAIL (M728)	Lanock Motors Ltd., 177-185 William St.	341905	1970	Premise Match	30m	South
	DIESEL ENGINE DISTRIBUTORS (D290)	Ruslit Automotive Industries., 177 William St., 2000	289608	1970	Premise Match	30m	South
	MOTOR ACCESSORIES/DEALERS (M448)	Ruslit Automotive Industries., 177 William St., 2000	334821	1970	Premise Match	30m	South
	MOTOR ACCESSORIES-W/SALE(M460)	Ruslit Automotive Industries., 177 William St., 2000	335078	1970	Premise Match	30m	South
	MOTOR CAR/TRUCK DEALERS-NEW/USED (M520)	Ruslit Automotive Industries., 177 William St., 2000	336252	1970	Premise Match	30m	South
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS (M524)	Ruslit Automotive Industries., 177 William St., 2000	336395	1970	Premise Match	30m	South
	MOTOR SPARE PARTS DEALERS-RETAIL (M728)	Ruslit Automotive Industries., 177 William St., 2000	341999	1970	Premise Match	30m	South
	MOTOR SPARE PARTS MFRS. &/OR WHOLESALERS (M732)	Ruslit Automotive Industries., 177 William St., 2000	342205	1970	Premise Match	30m	South
	ENGINE IMPORTERS &/OR DISTRIBUTORS (E435)	Ruslit Motors Ltd., 177 William St.	297003	1970	Premise Match	30m	South
	ENGINEERS-DIESEL (E565)	Ruslit Motors Ltd., 177 William St.	298055	1970	Premise Match	30m	South
	HOLDING COMPANIES (H470)	Ruslit Motors Ltd., 177 William St.	316454	1970	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS(M6S6)	Ruslit Motors Ltd., 177 William St., Sydney	338559	1970	Premise Match	30m	South
	Associations & Societies	Australian Auto Dist. Parts Ass'n., 177 William St.	47581	1965	Premise Match	30m	South
	Buildings	Grenville House, 177-185 William St. Sydney	56899	1965	Premise Match	30m	South
	Engineers - Diesel	Grenville Motors Ltd., 177-185 William St.	81324	1965	Premise Match	30m	South
	Motor Car/Truck Dealers - New/Used	Grenville Motors Ltd., 177-185 William St.	120663	1965	Premise Match	30m	South
	Motor Car/Truck Importers/Distributors	Grenville Motors Ltd., 181 William St.	121068	1965	Premise Match	30m	South

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
13	Holding Companies	L.N.C. Industries Ltd., 177-185 William St.	100435	1965	Premise Match	30m	South
	Diesel Engine Distributors	L.N.C. Trading Co. Ltd., 177 William St.	74251	1965	Premise Match	30m	South
	Engine Importers &/or Distributors	L.N.C. Trading Co. Ltd., 177 William St.	80495	1965	Premise Match	30m	South
	Engineers - Diesel	L.N.C. Trading Co. Ltd., 177 William St.	81329	1965	Premise Match	30m	South
	Importers	L.N.C. Trading Co. Ltd., 177 William St.	102699	1965	Premise Match	30m	South
	Motor Garages & Engineers	L.N.C. Trading Co. Ltd., 177 William St., Sydney	122054	1965	Premise Match	30m	South
	Motor Car/Truck Importers/Distributors	Lanock Motors Ltd., 177 William St.	121076	1965	Premise Match	30m	South
	Motor Accessories - Dealers	Lanock Motors Ltd., 177 William St.	119520	1965	Premise Match	30m	South
	Motor Accessories - W'sale	Lanock Motors Ltd., 177 William St.	119851	1965	Premise Match	30m	South
	Motor Car/Truck Dealers - New/Used	Lanock Motors Ltd., 177-179 William St.	120744	1965	Premise Match	30m	South
	Motor Spare Parts Dealers - Retail	Lanock Motors Ltd., 177-185 William St.	126529	1965	Premise Match	30m	South
	Motor Car/Truck Importers/Distributors	Ruslit Motors Ltd., 177-185 William St.	121089	1965	Premise Match	30m	South
	Motor Accessories - Dealers	Ruslit Motors, 177-185 William St.	119617	1965	Premise Match	30m	South
	Motor Spare Parts Dealers - Retail	Ruslit Motors, 177-185 William St.	126628	1965	Premise Match	30m	South
	Engineers - Diesel	Ruslit Motors., 177-185 William St.	81346	1965	Premise Match	30m	South
	Motor Garages & Engineers	Ruslit Motors., 177-185 William St., Sydney	122065	1965	Premise Match	30m	South
	ASSOCIATIONS & SOCIETIES	Australian Auto Dist. Parts Ass'n, 177 William St.	269035	1961	Premise Match	30m	South
	MOTOR SPARE PARTS DEALERS—RETAIL	Grenville Motors Pty. Ltd., 181 William St.	351530	1961	Premise Match	30m	South
	BUILDINGS-CITY OF SYDNEY	Grenville House, 177-185 William St.	278962	1961	Premise Match	30m	South
	MOTOR ACCESSORIES/DEALERS	Grenville Motors Ltd., 181 William St.	343571	1961	Premise Match	30m	South
	MOTOR CAR/TRUCK DEALERS—NEW/USED	Grenville Motors Ltd., 181 William St.	345058	1961	Premise Match	30m	South
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS	Grenville Motors Ltd., 181 William St.	345521	1961	Premise Match	30m	South
	COPPERS-ELECTRIC-MFRS. &/OR DIST.	Juno Electrics Pty. Ltd., 177-185 William St.	293171	1961	Premise Match	30m	South
	ELECTRIC MEDICAL EQUIPMENT MFRS. &/OR DIST.	Juno Electrics Pty. Ltd., 177-185 William St.	300857	1961	Premise Match	30m	South
	ELECTRICAL SUPPLIES/APPLIANCES MANUFACTURERS	Juno Electrics Pty. Ltd., 177-185 William St.	302885	1961	Premise Match	30m	South
	ELECTRICAL SUPPLIES/APPLIANCES-WHOLESALE	Juno Electrics Pty. Ltd., 177-185 William St.	303565	1961	Premise Match	30m	South
	FLOOR POLISHING MACHINE MFRS. &/OR DIST.	Juno Electrics Pty. Ltd., 177-185 William St.	311600	1961	Premise Match	30m	South
	LAWN MOWERS-MOTOR POWERED-IMPORTERS, DISTRIBUTORS &/OR MANUFACTURERS	Juno Electrics Pty. Ltd., 177-185 William St.	330926	1961	Premise Match	30m	South
	PEELING MACHINE MANUFACTURERS/DISTRIBUTORS	Juno Electrics Pty. Ltd., 177-185 William St.	357279	1961	Premise Match	30m	South
	VEGETABLE SHREDDING/DICING MACHINE MFRS.	Juno Electrics Pty. Ltd., 177-185 William St.	260851	1961	Premise Match	30m	South

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13	INTER-COMMUNICATING SYSTEMS MFRS./INSTALLERS	Juno Electrics Pty. Ltd., Grenville Hse., 177-185 William St.	328535	1961	Premise Match	30m	South
	ENGINEERS-DIESEL	L.N.C. Industries Ltd., 177 William St.	305312	1961	Premise Match	30m	South
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS	L.N.C. Industries Ltd., 177 William St.	345528	1961	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS	L.N.C. Industries Ltd., 177 William St., SYDNEY	347530	1961	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS	L.N.C. Industries Ltd., 177 William St., SYDNEY	347529	1961	Premise Match	30m	South
	EMAIL LIMITED SUBSIDIARY & ASSOCIATED COMPANIES	L.N.C. Industries Ltd., 177-185 William St.	304123	1961	Premise Match	30m	South
	MOTOR ACCESSORIES/DEALERS	L.N.C. Industries Ltd., 177-185 William St.	343636	1961	Premise Match	30m	South
	MOTOR SPARE PARTS DEALERS—RETAIL	L.N.C. Industries Ltd., 177-185 William St.	351597	1961	Premise Match	30m	South
	MOTOR ACCESSORIES/DEALERS	Lanock Motors Ltd., 177 William St.	343641	1961	Premise Match	30m	South
	MOTOR ACCESSORIES—W'SALE	Lanock Motors Ltd., 177 William St.	343991	1961	Premise Match	30m	South
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS	Lanock Motors Ltd., 177 William St.	345530	1961	Premise Match	30m	South
	DRIVE-YOURSELF CAR SERVICES	Motorent, 177 William St., East Sydney	298963	1961	Premise Match	30m	South
	ADVERTISING SERVICE AGENTS	Parkinson Publicity, 177 William St.	266671	1961	Premise Match	30m	South
	ADVERTISING-PRESS AGENTS	Parkinson Publicity, 177 William St.	266732	1961	Premise Match	30m	South
	PUBLIC RELATIONS CONSULTANTS	Parkinson Publicity, Sulte 3, 3rd Flr., Grenville Hse., 177-185 William St.	363113	1961	Premise Match	30m	South
	ACCOUNTANTS & AUDITORS	Rodgers, W. L., 177 William St., East Sydney	265632	1961	Premise Match	30m	South
	ACCOUNTANTS & AUDITORS	Rogers, W. L., 177 William St.	265634	1961	Premise Match	30m	South
	ARCHITECTS	Tate, J. P & Associates, 177 William St.	268549	1961	Premise Match	30m	South
	TOWN-PLANNING CONSULTANTS	Tate, J. P. & Associates, 177 William St.	258441	1961	Premise Match	30m	South
	ASSOCIATIONS & SOCIETIES	Australian Auto Dist. Parts Ass'n, 177 William St.	3186	1950	Premise Match	30m	South
	BAKERS' & PASTRYCOOKS' MACHINERY IMPORTERS &/OR DISTRUBUTORS	Brown and Dureau Ltd., 177 William St.	5190	1950	Premise Match	30m	South
	HOISTS MANUFACTURERS &/OR DISTRIBUTORS	Brown and Dureau Ltd., 177 William St.	62375	1950	Premise Match	30m	South
	LAUNDRY MACHINERY MERCHANTS	Brown and Dureau Ltd., 177 William St.	67763	1950	Premise Match	30m	South
	SPARK PLUG MANUFACTURERS	Brown and Dureau Ltd., 177 William St.	104251	1950	Premise Match	30m	South
	TRACTOR IMPORTERS &/OR MANUFACTURERS &/OR DISTRIBUTORS	Brown and Dureau Ltd., 177 William St.	109927	1950	Premise Match	30m	South
	BUILDINGS-CITY OF SYDNEY	Grenville House, 177-185 William St.	12282	1950	Premise Match	30m	South
	MOTOR CAR & TRUCK DEALERS-USED	Grenville Motors (Divsn. of Larke, Neave and Carter Ltd.), 177-185 William St.	82388	1950	Premise Match	30m	South
	ELECTRIC COPPER MFRS. &/OR DISTRIBUTORS	Juno Electrics Ltd., 177-185 William St,	36406	1950	Premise Match	30m	South
	FLOOR POLISHING MACHINE MFRS. &/OR DISTRIBUTORS	Juno Electrics Pty. Ltd., 177 William St.	45604	1950	Premise Match	30m	South
	ELECTRIC HEATER DEALERS &/OR WHOLESALEERS	Juno Electrics Pty. Ltd., 177-185 William St.	36582	1950	Premise Match	30m	South
	ELECTRIC MEDICAL EQUIPMENT MFRS. &/OR DISTRIBUTORS	Juno Electrics Pty. Ltd., 177-185 William St.	36858	1950	Premise Match	30m	South
	ELECTRIC RANGE & STOVE RETAILERS	Juno Electrics Pty. Ltd., 177-185 William St.	37140	1950	Premise Match	30m	South

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
13	ELECTRICAL SUPPLIES AND APPLIANCES MANUFACTURERS	Juno Electrics Pty. Ltd., 177-185 William St.	39011	1950	Premise Match	30m	South
	KEROSENE & SPIRIT COOKING & HEATING APPLIANCE MFRS. &/OR DISTRIBUTORS	Juno Electrics Pty. Ltd., 177-185 William St.	66865	1950	Premise Match	30m	South
	POTATO-PEELING MACHINE MFRS. &/OR DISTRIBUTORS	Juno Electrics Pty. Ltd., 177-185 William St.	93619	1950	Premise Match	30m	South
	VEGETABLE SHREDDING & DICING MACHINE MANUFACTURERS	Juno Electrics Pty. Ltd., 177-185 William St.	111845	1950	Premise Match	30m	South
	INTER-COMMUNICATING SYSTEMS MFRS. & INSTALLERS	Juno Electrics Pty. Ltd., Grenville Hse., 177-185 William St.	65211	1950	Premise Match	30m	South
	MOTOR CAR &/OR TRUCK IMPORTERS &/OR DISTRIBUTORS	Larke, Neave and Carter Ltd., 177 William St.	82676	1950	Premise Match	30m	South
	FORK-LIFT TRUCK MANUFACTURERS	Larke, Neave and Carter Ltd., 177-185 William St.	47579	1950	Premise Match	30m	South
	MOTOR ACCESSORIES-DEALER	Larke, Neave and Carter Pty. Ltd., 177 William St.	81668	1950	Premise Match	30m	South
	ACCOUNTANTS & AUDITORS	Rodgers, W. L., 177 William St.	626	1950	Premise Match	30m	South
14	Motor Car Hire Chauffeur Driven	Value Car & Truck Rentals Pty Ltd, 201 William St, Kings Cross 2011	52725	1991	Premise Match	30m	South
	Motor Car Hire Services	Value Car & Truck Rentals Pty Ltd, 201 William St, Kings Cross 2011	52788	1991	Premise Match	30m	South
	FURNITURE &/OR FURNISHINGS-RETAIL. (F7625)	St. Johns, 199 William St., East Sydney. 2000.	34848	1982	Premise Match	30m	South
	MOTOR CAR &/OR TRUCK DEALERS- NEW &/OR USED.	Renault (Aust.) Pty. Ltd., 195 William St.	57375	1975	Premise Match	30m	South
	MOTOR CAR &/OR TRUCK DEALERS- NEW &/OR USED.	Renault (Australia) Pty Limited., 191-199 William St., Kings Cross. 2011	56994	1975	Premise Match	30m	South
	MOTOR CAR/TRUCK DEALERS-NEW/USED (M520)	Larke Hoskins Pty. Ltd., 207 William St.	336078	1970	Premise Match	30m	South
	MOTOR WRECKERS (M760)	Larke, Hoskins and Co. Ltd., 207-213 William St.	342836	1970	Premise Match	30m	South
	FURNITURE DEALERS-SECOND-HAND(F720)	Underwood & Son., 201-203 William St., East Sydney	308775	1970	Premise Match	30m	South
	RADIO &/OR TELEVISION SALES & SERVICEMEN (R090)	Underwood, T. L., 203 William St., EAST SYDNEY	354572	1970	Premise Match	30m	South
	FURNITURE-HOUSEHOLD-RETAILERS	Underwood, T. L., 203 William St., Kings Cross	309609	1970	Premise Match	30m	South
	SECOND-HAND DEALERS (S179)	Underwood, T. L., 203 William St., Kings Cross	360271	1970	Premise Match	30m	South
	RADIO &/OR TELEVISION SALES & SERVICEMEN (R090)	Underwood, T. L., 203 William St., King's CROSS	354573	1970	Premise Match	30m	South
	Motor Accessories - Dealers	Laneal Ltd., 207 William St., East Sydney	119519	1965	Premise Match	30m	South
	Holding Companies	Larke Consolidated Industries Ltd., 213 William St.	100438	1965	Premise Match	30m	South
	Motor Wreckers	Larke, Hoskins and Co. Ltd., 207-213 William St.	127435	1965	Premise Match	30m	South
	Furniture - Household - Retailers	Underwood & Son, 203 William St., Kings Cross.	93664	1965	Premise Match	30m	South
	Furniture Dealers - Second - Hand	Underwood & Son., 201-203 William St., East Sydney	93081	1965	Premise Match	30m	South
	Radio &/Or Television Sales & Servicemen	Underwood, T. L., 203 William St., East Sydney	138174	1965	Premise Match	30m	South
	Second - Hand Dealers	Underwood, T. L., 203 William St., Kings Cross	143563	1965	Premise Match	30m	South
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS	Bryson Industries Ltd Head Office: 191 -199 William St., East Sydney	345498	1961	Premise Match	30m	South
MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS	Bryson Industries Ltd., 191-199 William St.	345499	1961	Premise Match	30m	South	

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
14	MOTOR CAR/TRUCK DEALERS—NEW/USED	Bryson Industries Ltd., 191-199 William St., East Sydney	344911	1961	Premise Match	30m	South
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS	Larke Hoskins & Industries Ltd., 207-213 William St.	345531	1961	Premise Match	30m	South
	MOTOR SPARE PARTS MFRS. &/OR WHOLESALERS	Larke Hoskins Pty. Ltd., 207 William St.	351884	1961	Premise Match	30m	South
	MOTOR WRECKERS	Larke, Hoskins and Co. Ltd., 207-213 William St.	352512	1961	Premise Match	30m	South
	MOTOR SPARE PARTS DEALERS—RETAIL	Larke, Hoskins Pty. Ltd., 207 William St.	351607	1961	Premise Match	30m	South
	FURNITURE DEALERS-SECOND-HAND	Underwood & Son, 201-203 William St., East Sydney	317024	1961	Premise Match	30m	South
	ELECTRICAL CONTRACTORS-LICENSED	Underwood, T. L., 203 William St. King's Cross	302655	1961	Premise Match	30m	South
	RADIO &/OR TELEVISION SALES & SERVICEMEN	Underwood, T. L., 203 William St. King's CROSS	364275	1961	Premise Match	30m	South
	FURNITURE-HOUSEHOLD-RETAILERS	Underwood, T. L., 203 William St., Kings Cross	317900	1961	Premise Match	30m	South
	MOTOR CAR &/OR TRUCK IMPORTERS &/OR DISTRIBUTORS	Brylaw Motors (N.S.W.) Pty. Ltd., 197 William St.	82657	1950	Premise Match	30m	South
	FLATS, RESIDENTIALS, Etc.	Carsell House, 213 William St.	45011	1950	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS	Larke, Hoskins and Co. Ltd., 207 William St. East Sydney	83982	1950	Premise Match	30m	South
	MOTOR ASSEMBLY WORKS	Larke, Hoskins and Co. Ltd., 207-213 William St.	81969	1950	Premise Match	30m	South
	MOTOR BODY BUILDERS	Larke, Hoskins and Co. Ltd., 207-213 William St.	82119	1950	Premise Match	30m	South
	MOTOR CAR &/OR TRUCK IMPORTERS &/OR DISTRIBUTORS	Larke, Hoskins and Co. Ltd., 207-213 William St.	82675	1950	Premise Match	30m	South
	MOTOR SERVICE STATIONS-PETROL, Etc.	Larke, Hoskins and Co. Ltd., 207-213 William St.	86126	1950	Premise Match	30m	South
	MOTOR WRECKERS	Larke, Hoskins and Co. Ltd., 207-213 William St.	87182	1950	Premise Match	30m	South
	MOTOR SPARE PARTS DEALERS-RETAIL	Larke, Hoskins and Co. Ltd., 207-213 William St. East Sydney	86717	1950	Premise Match	30m	South
	FURNITURE-HOUSEHOLD-RETAILERS	Underwood and Son, 203 William St., Kings Cross	53717	1950	Premise Match	30m	South
	SECONDHAND DEALERS	Underwood and Son, 203 William St., Kings Cross	101346	1950	Premise Match	30m	South
RADIO SALES &/OR SERVICEMEN	Underwood, T. L., 203 William St., Kings Cross	97697	1950	Premise Match	30m	South	
15	FINANCIERS &/OR FINANCE AGENTS.	East Sydney Loan Office, 189 William St., East Sydney. 2010	32835	1986	Premise Match	30m	South
	SECONDHAND DEALERS.	East Sydney Loan Office, 189 William St., East Sydney. 2010	85391	1986	Premise Match	30m	South
	BLIND MFRS. &/OR SPECIALISTS (B410)	Arber Newell & Co., 187 William St.,	267140	1970	Premise Match	30m	South
	ALUMINIUM PRODUCTS MFRS. (A320)	Arber, Newell & Co., 187 William St.	261222	1970	Premise Match	30m	South
	MOTOR SPARE PARTS DEALERS-RETAIL (M728)	Grenville Motors Ltd., 187 William St.	341843	1970	Premise Match	30m	South
	ALUMINIUM PRODUCTS MFRS. (A320)	Newell Arber & Co. Pty. Ltd., 187 William St	261255	1970	Premise Match	30m	South
	IMPORTERS (I200)	Newell Arber & Co. Pty. Ltd., 187 William St.	318591	1970	Premise Match	30m	South
	MANUFACTURERS' AGENTS (M112)	Newell Arber & Co. Pty. Ltd., 187 William St.	325160	1970	Premise Match	30m	South
	BUILDERS' HARDWARE MFRS. &/OR DISTRIBUTORS	Newell, Arber & Co. Pty. Ltd., 187 William St	271102	1970	Premise Match	30m	South
	BUILDERS' SUPPLIERS (B814)	Newell, Arber & Co. Pty. Ltd., 187 William St.	271497	1970	Premise Match	30m	South
MACHINERY MERCH./IMPORTERS(M045)	Newell, Arber & Co. Pty. Ltd., 187 William St.	324208	1970	Premise Match	30m	South	

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
15	ASSOCIATIONS & SOCIETIES (A612)	Sailing Association, The N.S.W. Minisail., Room 1., 187 William St., East Sydney	263141	1970	Premise Match	30m	South
	Importers	Allied Industries Pty. Ltd., 187 William St.	102291	1965	Premise Match	30m	South
	Manufacturers' Agents	Allied Industries Pty. Ltd., 187 William St.	109195	1965	Premise Match	30m	South
	Machinery Merch./Import.	Allied Industries Pty. Ltd., 1st Floor, 187 William St.	108783	1965	Premise Match	30m	South
	Blind Mfrs. &/or Specialists	Arber Newell & Co., 187 William St.	51770	1965	Premise Match	30m	South
	Aluminium Products Mfrs.	Arber, Newell & Co., 187 William St.	45992	1965	Premise Match	30m	South
	Market Research Services	Dealers Guide Pty. Ltd., 187 William St.	110260	1965	Premise Match	30m	South
	Publishers	Dealers Guide Pty. Ltd., 187 William St.	137211	1965	Premise Match	30m	South
	TAXATION CONSULTANTS/SPECIALISTS	McPherson, E B., 187 William St.	150178	1965	Premise Match	30m	South
	ACCOUNTANTS & AUDITORS	McPherson, Eric B., 187 William St., East Sydney	43944	1965	Premise Match	30m	South
	Builders' Hardware - Mfrs. &/or Dists.	Newell Arber & Co., 187 William St.	55876	1965	Premise Match	30m	South
	Builders' Suppliers	Newell Arber & Co., 187 William St.	56268	1965	Premise Match	30m	South
	Manufacturers' Agents	Newell Arber & Co., 187 William St.	109811	1965	Premise Match	30m	South
	Associations & Societies	Sailing Association, The N.S.W. Minisail., Room 1, 187 William St., East Sydney	48128	1965	Premise Match	30m	South
	ALUMINIUM PRODUCTS MFRS.	Lyte Ladders (Aust.) Pty. Ltd., 187 William St.	267667	1961	Premise Match	30m	South
	LADDER MFRS. &/OR DIST.	Lyte Ladders (Aust.) Pty. Ltd., 187 William St.	330455	1961	Premise Match	30m	South
	TAXATION CONSULTANTS/SPECIALISTS	McPherson, E B, 187 William St.	255533	1961	Premise Match	30m	South
	ACCOUNTANTS & AUDITORS	McPherson, Eric B., 187 William St., East Sydney	265410	1961	Premise Match	30m	South
	CHEMISTS-MANUFACTURING & WHOLESALE	Farmer, Hill Pty. Ltd., 187 William St.	70499	1950	Premise Match	30m	South
	MACHINERY MERCHANTS &/OR IMPORTERS	Transport Equipment Co. (Aust.) Pty. Ltd., 187 William St.	70156	1950	Premise Match	30m	South
BUILDINGS-CITY OF SYDNEY	Triumph House, 187 William St.	12574	1950	Premise Match	30m	South	
16	MOTOR HIRE SERVICES - DRIVE YOURSELF &/OR RENTAL. (M6960)	Self Drive Luxury, 171 William St.	57970	1982	Premise Match	36m	South West
	MOTOR CAR &/OR TRUCK DEALERS- NEW &/OR USED.	Bryson Industries (N.S.W.) Pty. Ltd., 171 William St.	57066	1975	Premise Match	36m	South West
	MOTOR CAR &/OR TRUCK MFRS. &/OR IMPS. &/OR DIST.	Bryson Industries (N.S.W.) Pty. Ltd., 171 William St.	57523	1975	Premise Match	36m	South West
	MOTOR ACCESSORIES DEALERS.	Bryson Industries (N.S.W.) Pty. Ltd., 171 William St.,	56114	1975	Premise Match	36m	South West
	MOTOR ACCESSORIES-W/SALE	Bryson Industries (N.S.W.) Pty. Ltd., 171 William St.,	56433	1975	Premise Match	36m	South West
	MOTOR SPARE PARTS DEALERS- RETAIL	Bryson Industries (N.S.W.) Pty. Ltd., 171 William St.,	62150	1975	Premise Match	36m	South West
	MOTOR SPARE PARTS MFRS. &/OR W/SALERS.	Bryson Industries (N.S.W.) Pty. Ltd., 171 William St.,	62416	1975	Premise Match	36m	South West
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS (M524)	Bryson Industries Ltd., 171-175 William St.	336368	1970	Premise Match	36m	South West
	MOTOR SPARE PARTS DEALERS-RETAIL (M728)	Bryson Industries Ltd., 171-175 William St.	341755	1970	Premise Match	36m	South West
MOTOR SPARE PARTS MFRS. &/OR WHOLESALE (M732)	Bryson Industries Ltd., 171-175 William St.	342113	1970	Premise Match	36m	South West	

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16	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Bryson Industries Ltd., 171-175 William St., EAST SYDNEY	340913	1970	Premise Match	36m	South West
	MOTOR GARAGES & ENGINEERS(M6S6)	Bryson Industries Ltd., 171-175 William St., Sydney	337457	1970	Premise Match	36m	South West
	MOTOR CAR/TRUCK DEALERS-NEW/USED (M520)	Bryson Industries Pty. Ltd., 171 William St.	335866	1970	Premise Match	36m	South West
	BUILDINGS-CITY OF SYDNEY (B828)	Chard Building., 171 William St.	272005	1970	Premise Match	36m	South West
	IMPORTERS (I200)	Ruslit Motors Ltd., 171 William St.	318700	1970	Premise Match	36m	South West
	Motor Car/Truck Dealers - New/Used	Bryson Industries Ltd., 171-175 William St.	120542	1965	Premise Match	36m	South West
	Motor Car/Truck Importers/Distributors	Bryson Industries Ltd., 171-175 William St.	121054	1965	Premise Match	36m	South West
	Motor Spare Parts Dealers - Retail	Bryson Industries Ltd., 171-175 William St.	126368	1965	Premise Match	36m	South West
	Motor Spare Parts Mfrs. &/or Wholesalers	Bryson Industries Ltd., 171-175 William St.	126728	1965	Premise Match	36m	South West
	Motor Service Stations - Petrol, Oil, Etc. - East Sydney	Bryson Industries Ltd., 171-175 William St., East Sydney	125658	1965	Premise Match	36m	South West
	Motor Garages & Engineers	Bryson Industries Ltd., 171-175 William St., Sydney	122034	1965	Premise Match	36m	South West
	Buildings	Chard Building, 171 William St. Sydney	56754	1965	Premise Match	36m	South West
	BUILDINGS-CITY OF SYDNEY	Chard Building, 171 William St.	278833	1961	Premise Match	36m	South West
	BUILDINGS-CITY OF SYDNEY	Chard Building, 171 William St.	12149	1950	Premise Match	36m	South West
17	IMPORTERS (I200)	Birch, T. H. & Co, 14 William La., Potts Point	318094	1970	Premise Match	44m	West
	ANTIQUE DEALERS (A400)	Birch, T.H & Co, 14 William Lane, Potts Point	261709	1970	Premise Match	44m	West
	Bottle Merchants & Exchanges	Land Bros., 14 William Lane (off 155 Forbes St.)	53886	1965	Premise Match	44m	West
	BOTTLE MERCHANTS & EXCHANGES	Land Bros., 14 William Lane, East Sydney	10927	1950	Premise Match	44m	West
18	SECOND-HAND DEALERS (S179)	Bell, M., 215 William St., Kings Cross	360105	1970	Premise Match	45m	South East
	FURNITURE DEALERS-SECOND-HAND(F720)	Bell, Max., 215 William St., Darlinghurst	308704	1970	Premise Match	45m	South East
	Furniture Dealers - Second - Hand	Bell, Max., 215 William St., Darlinghurst	93010	1965	Premise Match	45m	South East
	FURNITURE DEALERS-SECOND-HAND	Bell, Max, 215 William St., Darlinghurst	316951	1961	Premise Match	45m	South East
	SECONDHAND DEALERS	Bell, M., 215 William St.	101072	1950	Premise Match	45m	South East
	FURNITURE-HOUSEHOLD-RETAILERS	Bell, M., 215 William St., Kings Cross	53380	1950	Premise Match	45m	South East
19	CONDIMENT MANUFACTURERS &/OR DISTRIBUTORS	Mitchell, S. and Co. Ltd., 135 Forbes St.	28496	1950	Premise Match	45m	North West
20	RESTAURANTS (R320)	Maharani Restaurant, 219 William St., Kings Cross	356830	1970	Premise Match	48m	South East
	Restaurants	Maharani Indian Restaurant., 219 William St., East Sydney	140514	1965	Premise Match	48m	South East
	CAFES, TEA ROOMS, COFFEE LOUNGES, Etc.	Bristol Restaurant, 219 William St., Darlinghurst	282034	1961	Premise Match	48m	South East
	CAFES, TEA ROOMS, COFFEE LOUNGES, Etc.	Red Robin, 219 William St., Darlinghurst	15933	1950	Premise Match	48m	South East
21	PRINTERS-LETTERPRESS (P806)	Collins & Co., 225 William St.	351990	1970	Premise Match	53m	South East
	HAIRDRESSERS (GENT.'S) (H070)	Gowland, Nev., 223 (a) William St., East Sydney	313930	1970	Premise Match	53m	South East
	BOOKSELLERS---RETAIL	Communist Book Depot, 221a William St., East Sydney	52735	1965	Premise Match	53m	South East
	Hairdressers (Gent. s)/Tobacconists	Gawland, Nev, 223(a) William St., East Sydney	98043	1965	Premise Match	53m	South East

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21	PRINTERS-LETTERPRESS	Collins, S. A. & Co., 225 William St.	362108	1961	Premise Match	53m	South East
	BOOKSELLERS-RETAIL	Communist Book Depot, 221a William St., East Sydney	274350	1961	Premise Match	53m	South East
	DRESSMAKERS/COSTUMIERS	Paiva, F., 221 William St., Darlinghurst	298732	1961	Premise Match	53m	South East
	BOOKSELLERS &/OR STATIONERS	Begg, H. C., 221 William St., East Sydney	9357	1950	Premise Match	53m	South East
	PRINTERS-GENERAL	Collins, S. A., 225 William St., Darlinghurst	94836	1950	Premise Match	53m	South East
	PRINTERS-GENERAL	Donovan, M. A., 225 William St.	94874	1950	Premise Match	53m	South East
	FROCK & COAT SALONS	Glays, Spencer, 221 William St., Kings Cross	48516	1950	Premise Match	53m	South East
	FLATS, RESIDENTIALS, Etc.	Massingham Flats, 221 William St.	45286	1950	Premise Match	53m	South East
	HAIRDRESSERS (GENT.'S) &/OR TOBACCONISTS	Stent, J., 225 William St., Kings Cross	60040	1950	Premise Match	53m	South East
22	PLUMBERS, GASFITTERS/DRAINLAYERS	Lelth, Currie & Co., Cnr. William & McElhone Sts., East Sydney	360577	1961	Road Intersection	54m	South East
23	BLACKSMITHS	Pollock, H. and Co., Burraphore St., East Sydney	273228	1961	Premise Match	55m	North West
	FORGINGS MANUFACTURERS	Pollock, H. and Co., Burraphore St., East Sydney	313394	1961	Premise Match	55m	North West
	SPRING MANUFACTURERS	Pollock, H. and Co., Burraphore St., East Sydney	252487	1961	Premise Match	55m	North West
	MOTOR CAR SPRING MANUFACTURERS	Pollock, H. and Co., 2-12 Burraphore St., East Sydney	82771	1950	Premise Match	55m	North West
	SPRING MANUFACTURERS	Pollock, H. and Co., Burrabogee St., East Sydney	104802	1950	Premise Match	55m	North West
	BLACKSMITHS	Pollock, H. and Co., Burraphore St., East Sydney	8357	1950	Premise Match	55m	North West
	FORGINGS MANUFACTURERS	Pollock, H. and Co., Burrathorpe St., East Sydney	47567	1950	Premise Match	55m	North West
	PLASTIC MANUFACTURERS &/OR MOULDERS	Quality Plastics, Pollock Bldg., Burraphore St., East Sydney	100007	1950	Premise Match	55m	North West
24	ASSOCIATIONS & SOCIETIES	Malayan Merchant Navy Ass'n, 9 Corfu St., East Sydney	3592	1950	Premise Match	55m	West
25	Office Equipment &/or Supplies Mfrs &/or Imps &/or W/salers	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010	56005	1991	Premise Match	58m	West
	ACCOUNTANTS & AUDITORS.	Cowell Abbott & Co., 140 William St	330	1986	Premise Match	58m	West
	ACCOUNTANTS & AUDITORS.	Gogan, R. A. & Co., 140 William St	503	1986	Premise Match	58m	West
	COSMETIC MFRS. SUPPLIERS.	Henkel Australia Pty. Ltd., 140 William St., East Sydney. 2010	20495	1986	Premise Match	58m	West
	DETERGENTS, DISINFECTANTS, CLEANING AIDS, MFRS. &/OR DIST.	Henkel Australia Pty. Ltd., 140 William St., East Sydney. 2010	23857	1986	Premise Match	58m	West
	PERFUME MFRS. &/OR IMPS. &/OR W/SALERS.	Henkel Australia Pty. Ltd., 140 William St., East Sydney. 2010	72464	1986	Premise Match	58m	West
	TRAVEL AGENCIES &/OR BOOKING OFFICES.	Key Travel, 140 William St.,	95416	1986	Premise Match	58m	West
	ACCOUNTING MACHINE MFRS. &/OR IMPS. &/OR DIST.	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010	1221	1986	Premise Match	58m	West
	ADDING & CALCULATING MACHINE MFRS. &/OR IMPS. &/OR DIST.	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010	1303	1986	Premise Match	58m	West
	DATA PROCESSING EQUIPMENT MFRS. &/OR DIST. &/ OR HIRERS.	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010	21339	1986	Premise Match	58m	West
	OFFICE EQUIPMENT &/OR SUPPLIES MFRS. &/OR IMPS. &/OR W/SALERS.	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010	70274	1986	Premise Match	58m	West
PHOTO COPYING EQUIPMENT MFRS. &/OR DIST.	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010	72704	1986	Premise Match	58m	West	

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25	TYPEWRITER MFRS. &/OR IMPS. &/OR DISTS.	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010	96184	1986	Premise Match	58m	West
	WORD PROCESSING EQUIPMENT MFRS. &/OR IMPS. &/OR DISTS.	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010	99984	1986	Premise Match	58m	West
	ACCOUNTANTS & AUDITORS.	Schwarz, Ronald 140 William St	972	1986	Premise Match	58m	West
	AIR SERVICE OPERATORS. (A4080)	Aerolineas Argentinas, 140 William St.	2204	1982	Premise Match	58m	West
	PROMOTION BUREAUX. (P9020)	Chase Management Pty. Ltd., 140 William St., Kings Cross. 2011.	67080	1982	Premise Match	58m	West
	THEATRICAL AGENTS. (T3675)	Chase Management Pty. Ltd., 140 William St., Kings Cross. 2011.	79899	1982	Premise Match	58m	West
	ACCOUNTANTS & AUDITORS. (A0360)	Cowell Abbott & Co., 140 William St.	293	1982	Premise Match	58m	West
	MUSIC PUBLISHERS, (M8880)	Eden Songs, 140 William St., Kings Cross. 2011.	60119	1982	Premise Match	58m	West
	ACCOUNTANTS & AUDITORS. (A0360)	Gogan, R. A. & Co., 140 William St.	443	1982	Premise Match	58m	West
	PLAN &/OR SPECIFICATION SPECIALISTS. (P5220)	Havens Kirkwood & Meertons, 140 William St., East Sydney. 2010.	64411	1982	Premise Match	58m	West
	PERFUME MFRS. &/OR DISTS.&/OR W/SALERS. (P2760)	Henkel Australia Pty. Ltd 140 William St.	63243	1982	Premise Match	58m	West
	COSMETIC MFRS. SUPPLIERS.(C8400)	Henkel Australia Pty. Ltd., 140 William St.	18198	1982	Premise Match	58m	West
	DETERGENTS, DISINFECTANTS, CLEANING AIDS, MFRS. &/OR DISTS. (D2200)	Henkel Australia Pty. Ltd., 140 William St.	21280	1982	Premise Match	58m	West
	TRAVEL AGENCIES &/OR BOOKING OFFICES. (T7425)	Key Travel 140 William St.	81959	1982	Premise Match	58m	West
	ACCOUNTING MACHINE MFRS.&/OR IMPS. &/OR DISTS. (A0460)	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010.	1072	1982	Premise Match	58m	West
	ADDING & CALCULATING MACHINE MFRS. &/OR IMPS. &/OR DISTS. (A0970)	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010.	1163	1982	Premise Match	58m	West
	DATA PROCESSING EQUIPMENT MFRS. &/OR DISTS. &/OR HIRERS.(D1050)	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010.	19072	1982	Premise Match	58m	West
	OFFICE EQUIPMENT MFRS.&/OR DISTS. (O0400)	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010.	61347	1982	Premise Match	58m	West
	PHOTO COPYING EQUIPMENT MFRS. &/OR DISTS. (P3240)	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010.	63371	1982	Premise Match	58m	West
	TYPEWRITER MFRS.&/OR IMPS.&/OR DISTS. (T8650)	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010.	82512	1982	Premise Match	58m	West
	WORD PROCESSING EQUIPMENT MFRS. &/OR DISTS. (W9250)	Olivetti Australia Pty. Ltd., 140 William St., East Sydney. 2010.	85427	1982	Premise Match	58m	West
	RECORD MFRS. &/OR IMPS. &/OR DISTS. (R2870)	Result Records Pty. Ltd., 140 William St., Kings Cross. 2011	70057	1982	Premise Match	58m	West
	ACCOUNTANTS & AUDITORS. (A0360)	Schwarz, Ronald 140 William St.	858	1982	Premise Match	58m	West
	INSURANCE BROKERS. (I4250)	Willis Tinslay & Co., 140 William St., East Sydney. 2010.	42695	1982	Premise Match	58m	West
	AIR SERVICE OPERATORS.	Aerolineas Argentinas, 140 William St.,	2107	1978	Premise Match	58m	West
	PERFUME MFRS. &/OR DISTS. &/OR W/SALERS.	Henkel Australia Pty. Ltd., 140 William St.	56344	1978	Premise Match	58m	West
	COSMETIC MFRS. SUPPLIERS.	Henkel Australia Pty. Ltd., 140 William St.,	16446	1978	Premise Match	58m	West
	DETERGENTS, DISINFECTANTS, CLEANING AIDS, MFRS. &/OR DISTS.	Henkel Australia Pty. Ltd., 140 William St.,	18749	1978	Premise Match	58m	West
	TYPEWRITER MFRS. &/OR IMPS. &/OR DISTS.	Olivetti Australia Pty. Ltd, 140 William St.	72774	1978	Premise Match	58m	West

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25	TYPEWRITER &/OR OFFICE MACHINE HIRERS.	Olivetti Australia Pty. Ltd., 140 William St.	72792	1978	Premise Match	58m	West
	TYPEWRITER SUPPLIES.	Olivetti Australia Pty. Ltd., 140 William St.	72816	1978	Premise Match	58m	West
	ACCOUNTING MACHINE MFRS. &/OR IMPS. &/OR DIST.	Olivetti Australia Pty. Ltd., 140 William St.,	964	1978	Premise Match	58m	West
	ADDING & CALCULATING MACHINE MFRS. &/OR IMPS. &/OR DIST.	Olivetti Australia Pty. Ltd., 140 William St.,	1052	1978	Premise Match	58m	West
	DATA PROCESSING EQUIPMENT MFRS. &/OR DIST. &/OR HIRERS.	Olivetti Australia Pty. Ltd., 140 William St.,	17187	1978	Premise Match	58m	West
	INSURANCE BROKERS.	Willis. R.L. & Co. Pty. Ltd., 140 William St.	38022	1978	Premise Match	58m	West
	DATA PROCESSING EQUIPMENT MFRS. &/OR DIST. . &/OR HIRERS.	Olivetti Australia Pty. Ltd., 140 William St.	19830	1975	Premise Match	58m	West
	TYPEWRITER &/OR OFFICE MACHINE HIRERS.	Olivetti Australia Pty. Ltd., 140 William St.	85437	1975	Premise Match	58m	West
	TYPEWRITER MFRS. &/OR IMPORTERS.	Olivetti Australia Pty. Ltd., 140 William St.	85418	1975	Premise Match	58m	West
	TYPEWRITER SUPPLIES.	Olivetti Australia Pty. Ltd., 140 William St.	85466	1975	Premise Match	58m	West
	ADDING & CALCULATING MACHINE MFRS. &/OR IMPS. &/OR DIST.	Olivetti Australia Pty. Ltd., 140 William St.,	774	1975	Premise Match	58m	West
	OFFICE EQUIPMENT MFRS. &/OR DIST.	Olivetti Australia Pty. Ltd., 140 William St.,	64405	1975	Premise Match	58m	West
	POULTRY DEALERS-RETAIL (P692)	Dennis Fish & Poultry Supply., 138-140 William St., East Sydney	351228	1970	Premise Match	58m	West
	PICTURE FRAMERS &/OR DEALERS(P338)	Drysdale Framing Co., 142 William Lane., East Sydney	348762	1970	Premise Match	58m	West
	PAWNBROKERS/MONEYLENDERS(P208)	East Sydney Loan Office., 148 William St., Kings Cross	347461	1970	Premise Match	58m	West
	SIGNWRITERS (S320)	Hogg, H., Rear 142 William St.	361614	1970	Premise Match	58m	West
	BOOKSELLERS-RETAIL	Read F N & Co., 144 William St., East Sydney	268492	1970	Premise Match	58m	West
	NEWSAGENTS (N100)	Read, F. N. & Co., 142 William St., King's Cross	343792	1970	Premise Match	58m	West
	TOY DEALERS-RETAIL	Read, F.N.& Co., 144 William St., East Sydney	370214	1970	Premise Match	58m	West
	TAILORS-LADIES' &/OR GENTS	Sammy's State Side Store, 142 William St., East Sydney	366879	1970	Premise Match	58m	West
	MERCERS-MEN'S & BOYS' OUTFITTERS(M232)	Sammy's State Side Store., 142 William St., East Sydney	329118	1970	Premise Match	58m	West
	Poultry Dealers - Retail	Dennis Fish & Poultry Supply., 138-140 William St., East Sydney	135444	1965	Premise Match	58m	West
	Picture Framers &/or Dealers	Drysdale Framing Co., 142 William Lane, East Sydney	133110	1965	Premise Match	58m	West
	Pawnbrokers/Moneylenders	East Sydney Loan Office, 148 William St, King's Cross	131964	1965	Premise Match	58m	West
	Packaging/Packing Specialist	Falkinder, T. E. & Associates, 144 William lane, East Syd,	130281	1965	Premise Match	58m	West
	Christmas & Greeting Card Mfrs. &/or Dist.	Falkinder, T. E. & Associates, 144 William Lane, East Sydney	66298	1965	Premise Match	58m	West
	SIGNWRITERS	Hogg, H., 142 William Lane, Kings Cross	144877	1965	Premise Match	58m	West
	BOOKSELLERS---RETAIL	Read F. N. & Co., 144 William St., East Sydney	52897	1965	Premise Match	58m	West
	Newsagents	Read, F. N. & Co., 142 William St., King's Cross	128417	1965	Premise Match	58m	West
	TOY DEALERS--- RETAIL	Read, F. N. & Co., 144 William St., East Sydney	153066	1965	Premise Match	58m	West
	Printers - Letterpress	Rotor Pty, Ltd., 144 William Lane, East Sydney	136284	1965	Premise Match	58m	West

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25	Printers - Lithographic	Rotor Pty. Ltd., 144 William St., East Sydney	136535	1965	Premise Match	58m	West
	Mercers - Men's & Boys' Outfitters	Sammy's State Side Store, 142 William St., East Sydney	113479	1965	Premise Match	58m	West
	Tailors-Ladies'/Gents	Sammy's State Side Store, 142 William St., East Sydney	149743	1965	Premise Match	58m	West
	Butchers - Retail	Swaysland, R., 146 William St.	59370	1965	Premise Match	58m	West
	NEWSAGENTS	Allis, J. P. & Son, 144 William St., East Sydney	353039	1961	Premise Match	58m	West
	PAWNBROKERS/MONEYLENDERS	East Sydney Loan Office, 148 William St.	357249	1961	Premise Match	58m	West
	MERCERS—MEN'S & BOYS' OUTFITTERS	Sammy's State Side Store, 142 William St., East Sydney	337095	1961	Premise Match	58m	West
	TAILORS-LADIES'/GENT.'S	Sammy's State Side Store, 142 William St., East Sydney	255095	1961	Premise Match	58m	West
	BUTCHERS-RETAIL	Swaysland, R., 146 William St.	281246	1961	Premise Match	58m	West
	NEWSAGENTS	Allis, J. P., 144 William St.	87792	1950	Premise Match	58m	West
	HARDWARE DEALERS &/OR IRONMONGERS	Balson, J. and Son, 140 William St., East Sydney	60845	1950	Premise Match	58m	West
	GROCERS-RETAIL	Balson, J. and Sons, 140 William St., East Sydney	56364	1950	Premise Match	58m	West
	TRAVEL GOODS-RETAILERS	Clyde, F., 142 William St., East Sydney	110481	1950	Premise Match	58m	West
	SECONDHAND DEALERS	Clyde's (Clothing and Furs), 142 William St.	101108	1950	Premise Match	58m	West
	GROCERS-RETAIL	Cohen's, 140 William St.	56890	1950	Premise Match	58m	West
	DRESSMAKERS & COSTUMIERS	Easdon, Graham L., 148 William St., East Sydney	34448	1950	Premise Match	58m	West
	MILLINERY-RETAIL	Easdon, Graham L., 148 William St., East Sydney	78697	1950	Premise Match	58m	West
	PAWNBROKERS & MONEYLENDERS	East Sydney Loan Office (I. Rosenberg, Propr.), 148a William St., East Sydney	91392	1950	Premise Match	58m	West
	STRAW MANUFACTURERS-DRINKING	Hain, Simpson Pty. Ltd., 146 William Lane, East Sydney	105823	1950	Premise Match	58m	West
	NOVELTY GOODS MFRS. &/OR WHOLESALE	Hain, Simpson Pty. Ltd., 146 William Lane, East Sydney.	88897	1950	Premise Match	58m	West
	STATIONERS-MANUFACTURING	Kealton, O. J., 146 William Lane, East Sydney	105025	1950	Premise Match	58m	West
	BUTCHERS-RETAIL	Swaysland, R., 146 William St.	14388	1950	Premise Match	58m	West
26	NEWSAGENTS.	Lentons Newsagency, 95 Forbes St., Woolloomooloo. 2011	69446	1986	Premise Match	58m	North West
	NEWSAGENTS. (N0800)	Lentons Newsagency, 95 Forbes St., Woolloomooloo 2011.	60622	1982	Premise Match	58m	North West
	BAKING POWDER MANUFACTURERS	Mitchell, D and Co. Ltd, 95-135 Forbes St. East Sydney	5560	1950	Premise Match	58m	North West
	COFFEE ESSENCE MANUFACTURERS	Mitchell, D. and Co. Ltd., 95 Forbes St., East Sydney	25602	1950	Premise Match	58m	North West
	ESSENCE MANUFACTURERS.& SUPPLIERS	Mitchell, D. and Co. Ltd., 95-135 Forbes St., East Sydney	42638	1950	Premise Match	58m	North West
	GROCERS-WHOLESALE	Mitchell, D. and Co. Ltd., 95-135 Forbes St., East Sydney	58885	1950	Premise Match	58m	North West
27	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS. (M6860)	White House Service Station, 229 William St.	57843	1982	Premise Match	60m	South East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	White House Service Station, 229 William St.,	51100	1978	Premise Match	60m	South East
	MOTOR SERVICE STATIONS - PETROL, OIL	White House Service Station., 229 William St.,	62046	1975	Premise Match	60m	South East
28	TRAVEL AGENCIES &/OR BOOKING OFFICES.	Concorde International, 218 William St., East Sydney. 2010.	95273	1986	Premise Match	61m	South East

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
28	GIFT SHOPS.	Pend, T. & B. Camino & Sons, 216 William St., East Sydney. 2010	39365	1986	Premise Match	61m	South East
	GIFT SHOPS (G180)	Bell, H. H., 218 William St., Kings Cross	310698	1970	Premise Match	61m	South East
	JEWELLERS/WATCHMAKERS-RETAIL(J060)	Bell, H. H., 218 William St., Kings Cross	320947	1970	Premise Match	61m	South East
	Gift Shops	Bell, H. H., 218 William St., Kings Cross	94802	1965	Premise Match	61m	South East
	Jewellers/Watchmakers - Retail	Bell, H. H., 218 William St., Kings Cross	105866	1965	Premise Match	61m	South East
	REAL ESTATE AGENTS/VALUERS	Bell, H. H., 218 William St., KING'S CROSS	365902	1961	Premise Match	61m	South East
	JEWELLERS/WATCHMAKERS—RETAIL	Bell, T. H., 218 William St.	329040	1961	Premise Match	61m	South East
	MERCERS—MEN'S & BOYS' OUTFITTERS	Kosky, Leonard, 216 William St., East Sydney	336990	1961	Premise Match	61m	South East
	TAILORS-LADIES'/GENT.'S	Kosky, Leonard, 216 William St., East Sydney	254984	1961	Premise Match	61m	South East
	JEWELLERS-RETAIL &/OR WATCHMAKERS	Bell, T. H., 218 William St.	65968	1950	Premise Match	61m	South East
	TAILORS-LADIES &/OR GENT.'S	Kosky, H., 216 William St., Kings Cross	106479	1950	Premise Match	61m	South East
29	TAILORS - LADIES &/OR MENS.	Fredericks of Milan, 186 McElhone St., East Sydney. 2010	90249	1986	Premise Match	61m	East
	HAIRDRESSER LADIES &/OR BEAUTY SALONS	Wayward Curl, The, 188 McElhone St., Woolloomooloo. 2011	43427	1986	Premise Match	61m	East
	TAILORS - LADIES &/OR GENTS.(T0075)	Fredericks of Milan, 186 McElhone St., East Sydney. 2010.	77961	1982	Premise Match	61m	East
	BEAUTY SALONS &/OR LADIES HAIRDRESSERS. (B2000)	Wayward Curl, The, 188 McElhone St., Woolloomooloo. 2011.	6760	1982	Premise Match	61m	East
	TAILORS-LADIES &/OR GENTS.	Fredericks of Milan, 186 McElhone St., East Sydney. 2010	69049	1978	Premise Match	61m	East
	CAFES, TEA ROOMS &/OR COFFEE LOUNGES.	Club Italiano Cafe Espresso, 186 McElhone St., East Sydney 2010	11904	1975	Premise Match	61m	East
	CAFES, COFFEE LOUNGES, Etc. (C030)	Club Italiano Cafe Espresso., 186 McElhone St., East Sydney	275482	1970	Premise Match	61m	East
	Cafes, Tea Rooms, Coffee Lounges, Etc.	Club Italiano Cate Espresso, 186 McElhone St., East Sydney	60248	1965	Premise Match	61m	East
	Insurance Brokers	Scholls Dr., 186 McElhone St., Kings Cross	104768	1965	Premise Match	61m	East
	CHIROPODISTS	Scholl Mfrg. Co. Pty. Ltd. (The), 186 McElhone St., Kings Cross	288635	1961	Premise Match	61m	East
	SURGICAL BELTS/STOCKINGS SPECIALISTS	Scholl, Manufacturers Co. Pty. Ltd. (The), 186 McElhone St., Kings Cross	254536	1961	Premise Match	61m	East
	CHIROPODISTS	Scholl's Doctor Foot Comfort Service., 186 McElhone St., East Sydney	288636	1961	Premise Match	61m	East
	INSURANCE BROKERS	Scholls Dr., 186 McElphone St., Kings Cross	328167	1961	Premise Match	61m	East
CHIROPODISTS	Scholl's, Dr. Foot Comfort Service, Cnr. William and McElhone Sts., East Sydney	22711	1950	Premise Match	61m	East	
30	REAL ESTATE AGENTS/VALUERS(R205)	Lopez, G., 176 McElhone St., King's CROSS	355662	1970	Premise Match	61m	East
	REAL ESTATE AGENTS/VALUERS	Lopez, G., 176 McElhone St. WOOLLOOMOOLOO	245291	1961	Premise Match	61m	East
31	JEWELLERS-RETAIL &/OR WATCHMAKERS	Roberts, G. H., 10 Farrell Ave., Darlinghurst	66339	1950	Premise Match	61m	South
	FLATS, RESIDENTIALS, Etc.	Windsor Hall, Farrell Ave., Darlinghurst	45531	1950	Premise Match	61m	South
32	FILTER MFRS. & DISTS. (F170)	Austral Filter Mfrg.Co., 172 McElhone St., Woolloomooloo	302739	1970	Premise Match	62m	East
	Filter Mfrs. & Dists.	Austral Filter Mfrg. Co., 172 McElhone St., Woolloomooloo	86126	1965	Premise Match	62m	East
	Disinfectant Mfrs. &/or Dists.	Australian Chemical Co., 168 McElhone St., East Sydney	74317	1965	Premise Match	62m	East

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32	FILTER MFRS. & DISTS.	Austral Filter Manufacturing Co., 172 McElhone St., Woolloomooloo	310378	1961	Premise Match	62m	East	
	DISINFECTANT MFRS. &/OR DISTS.	Australian Chemical Co., 168 McElhone St.	297065	1961	Premise Match	62m	East	
	FILTER MANUFACTURERS	Austral Filter Mfg. Co., 168-172 McElhone St., East Sydney	43930	1950	Premise Match	62m	East	
	BUSINESS AGENTS &/OR BROKERS	Hummellng, J. G., 167 Brougham St., Kings Cross	12822	1950	Premise Match	62m	East	
33	FLATS, RESIDENTIALS, Etc.	Chester, 14 Farrell Ave., Kings Cross	45029	1950	Premise Match	62m	South East	
34	FRUITERERS/GREENGROCERS (F640)	William Street Fruit, 227 William St., East Sydney	308173	1970	Premise Match	64m	South East	
	Fruiterers & Greengrocers	William Street Fruit, 227 William St., East Sydney	92371	1965	Premise Match	64m	South East	
	FRUITERERS/GREENGROCERS	William Street Fruit, 227 William St., East Sydney	316429	1961	Premise Match	64m	South East	
	GROCERS-RETAIL	Derrin Bros., 227 William St., Kings Cross	57091	1950	Premise Match	64m	South East	
35	ACCOUNTANTS & AUDITORS.	Pollard, Warwick M., 220 William St., East Sydney. 2010	882	1986	Premise Match	67m	East	
	RESTAURANTS.	Sandro's, 220 William St.	82785	1986	Premise Match	67m	East	
	MOTOR HIRE SERVICES - DRIVE YOURSELF &/OR RENTAL. (M6960)	A1 Rent-A-Car, 220 William St., Kings Cross. 2011.	57947	1982	Premise Match	67m	East	
	RESTAURANTS. (R5180)	Sandro's, 220 William St.	71681	1982	Premise Match	67m	East	
	MOTOR HIRE SERVICES-DRIVE YOURSELF & /OR RENTAL.	A1 Rent-A-Car, 220 William St., Kings Cross. 2011	51185	1978	Premise Match	67m	East	
	ELECTRICAL SUPPLIES/APPLIANCES RETAILERS	Advance Electrical Co., 220 William St., East Sydney	295506	1970	Premise Match	67m	East	
	RADIO &/OR TELEVISION SALES & SERVICEMEN (R090)	Advance Electrical Co., 220 William St., EAST SYDNEY	354148	1970	Premise Match	67m	East	
	ELECTRONIC EQUIPMENT MFRS.&/OR DISTRIBUTORS (E355)	Advance Electronics Pty. Ltd., 220 William St.	296312	1970	Premise Match	67m	East	
	Electrical Supplies/Appliances Retailers	Advance Electrical Co., 220 William St., East Sydney	79270	1965	Premise Match	67m	East	
	Radio &/Or Television Sales & Servicemen	Advance Electrical Co., 220 William St., East Sydney	138170	1965	Premise Match	67m	East	
	Photographic Supplies	Expert Camera Service, 220 William St.	132731	1965	Premise Match	67m	East	
	Photographic/Movie Camera Repairs	Expert Camera Service, 220 William St.	132692	1965	Premise Match	67m	East	
	FURNITURE-HOUSEHOLD-RETAILERS	Cedar Furniture, 220 William St., East Sydney	317721	1961	Premise Match	67m	East	
	PHOTOGRAPHIC SUPPLIES	Expert Camera Service, 220 William St.	357982	1961	Premise Match	67m	East	
	PHOTOGRAPHIC/MOVIE CAMERA REPAIRS	Expert Camera Service, 220 William St.	358025	1961	Premise Match	67m	East	
	FURNITURE-GENERAL-MFRS. &/OR WHOLESALERS	Nigel, J., 220 William St., Darlinghurst	317576	1961	Premise Match	67m	East	
	ADVERTISING DISPLAY SPEC.	Zimm Displays & Products, 220 William St., Kings Cross	266556	1961	Premise Match	67m	East	
	FURNITURE-HOUSEHOLD-RETAILERS	Cedar Furnishings, 220 William St., Kings Cross	53412	1950	Premise Match	67m	East	
	UPHOLSTERERS	Nigel, J., 220 William St.	111246	1950	Premise Match	67m	East	
	FURNITURE DEALERS-SECONDHAND	Nigel, J., 220 William St., East Sydney	52564	1950	Premise Match	67m	East	
	36	Motor Car Hire Services	King Cross Rent- A- Car, 169 William St, Kings Cross 2011	52765	1991	Premise Match	68m	South West
		Motor Car Hire Services	King Cross Truck Rental, 169 William St, Kings Cross 2011	52766	1991	Premise Match	68m	South West
Motor Car Hire Services		Kiwi Rent-a-Car, 169 William St, East Sydney 2010	52768	1991	Premise Match	68m	South West	

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36	MOTELS.	Kings Cross Holiday Apartments, 169 William St., East Sydney. 2010	60599	1986	Premise Match	68m	South West
	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL.	Kings Cross Rent-A-Car Pty. Ltd., 169 William St., Kings Cross. 2011	65887	1986	Premise Match	68m	South West
	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL.	Kings Cross Truck Rentals, 169 William St., Kings Cross. 2011	65888	1986	Premise Match	68m	South West
	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL.	Kiwi Rent-A-Car, 169 William St., East Sydney. 2011	65890	1986	Premise Match	68m	South West
	MOTOR HIRE SERVICES -DRIVE YOURSELF &/OR RENTAL. (M6960)	Kings Cross Rent-A-Car Pty. Ltd., 169 William St., Kings Cross. 2011.	57963	1982	Premise Match	68m	South West
	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL.	Kings Cross Rent-A-Car Pty. Ltd., 169 William St., Kings Cross. 2011	51194	1978	Premise Match	68m	South West
	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL	Kings Cross Rent-A-Car Pty. Ltd., 169 William St., Kings Cross. 2011	59865	1975	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Whitehouse Service Station Pty. Ltd., 169 William St. Sydney	341627	1970	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Whitehouse Service Station Pty. Ltd., 169 William St. Sydney	341626	1970	Premise Match	68m	South West
	Motor Electricians	Spears, Dave, 169 William St.	121827	1965	Premise Match	68m	South West
	Armature Winders	Spears, Dave., 169 William St.	46920	1965	Premise Match	68m	South West
	Motor Service Stations - Petrol, Oil, Etc.	Whitehouse Service Station Pty. Ltd., 169 William St., Sydney	125352	1965	Premise Match	68m	South West
	MOTOR GARAGES & ENGINEERS	La Trobe, H., 169 William St., SYDNEY	347533	1961	Premise Match	68m	South West
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Rae, J., 169 William St., SYDNEY	350995	1961	Premise Match	68m	South West
	MOTOR ELECTRICIANS	Spears, Dave, 169 William St.	346170	1961	Premise Match	68m	South West
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Whitehouse Service Station Pty. Ltd., 169 William St., SYDNEY	351288	1961	Premise Match	68m	South West
	TOILET PREPARATIONS MANUFACTURERS	Lola Toilet Preparations, 169 William St., East Sydney	108947	1950	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, Etc.	Rae, J., 169 William St.,	114833	1950	Premise Match	68m	South West
	MOTOR GARAGES &/OR ENGINEERS	White House Service Station, 169 William St.	84551	1950	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, Etc.	White House Service Station, 169 William St.	86520	1950	Premise Match	68m	South West
37	CHEMISTS-PHARMACEUTICAL	Hampton Pharmacy., 233 William St., Kings Cross	280482	1970	Premise Match	69m	South East
	Chemists - Pharmaceutical	Hampton Pharmacy, 233 William St., Kings Cross	65093	1965	Premise Match	69m	South East
	CHEMISTS-PHARMACEUTICAL	Hampton Pharmacy, 233 William St., Kings Cross	287648	1961	Premise Match	69m	South East
	CHEMISTS-PHARMACEUTICAL	Domin Pharmacy, 233 William St., Kings Cross	21469	1950	Premise Match	69m	South East
	CHEMISTS-PHARMACEUTICAL	Dwyer, M. D., 233 William St., Kings Cross	21485	1950	Premise Match	69m	South East
	CHEMISTS-PHARMACEUTICAL	Johnson, G., 233 William St., Darlinghurst	21685	1950	Premise Match	69m	South East
38	MOTOR CAR &/OR TRUCK DEALERS-NEW &/OR USED.	Mildren, Alex Pty, Ltd., 163 William St., East Sydney. 2010	62206	1986	Premise Match	71m	South West
	MOTOR CAR &/OR TRUCK MFRS. &/OR IMPS. &/OR DIST.	Mildren, Alex Pty. Ltd., 163 William St., East Sydney. 2010	62422	1986	Premise Match	71m	South West
	MOTOR CAR &/OR TRUCK DEALERS - NEW &/OR USED. (M5840)	Skandia Motors (Sales) Pty. Ltd., 165 William St.	55035	1982	Premise Match	71m	South West

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38	MOTOR CAR &/OR TRUCK MFRS.&/OR IMPS. &/OR DISTS. (M5880)	Skandia Motors (Sales) Pty. Ltd., 165 William St.	55158	1982	Premise Match	71m	South West
	MOTOR CAR &/OR TRUCK DEALERS - NEW &/OR USED. (M5840)	Skandia Motors Pty. Ltd., 163 William St., East Sydney. 2010.	55036	1982	Premise Match	71m	South West
	MOTOR CAR &/OR TRUCK DEALERS-NEW &/OR USED.	Skandia Motors (Sales) Pty. Ltd., 165 William St.	48507	1978	Premise Match	71m	South West
	MOTOR CAR &/OR TRUCK MRRS. &/OR IMPS. &/OR DISTS.	Skandia Motors (Sales) Pty. Ltd., 165 William St.	48621	1978	Premise Match	71m	South West
	MOTOR CAR &/OR TRUCK DEALERS-NEW &/OR USED.	Skandia Motors Pty. Ltd., 163 William St., East Sydney. 2010	48508	1978	Premise Match	71m	South West
	MOTOR CAR/TRUCK DEALERS-NEW/USED (M520)	White Distributors (Australia) Pty. Ltd., 163 William St.	336338	1970	Premise Match	71m	South West
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS (M524)	White Distributors (Australia) Pty. Ltd., 163 William St.	336404	1970	Premise Match	71m	South West
	TOBACCONISTS—RETAIL	Civilian Maimed & Limbless Ass'n Kiosk, 167 William St., East Sydney	152105	1965	Premise Match	71m	South West
	Motor Spare Parts Dealers - Retail	White Distributors (Aust.) Pty. Ltd., 163 William St.	126692	1965	Premise Match	71m	South West
	Motor Garages & Engineers	White Distributors (AuSt.) Pty. Ltd., 163 William St., Sydney	122072	1965	Premise Match	71m	South West
	Motor Car/Truck Dealers - New/Used	White Distributors (Australia) Pty. Ltd., 163 William St.	121025	1965	Premise Match	71m	South West
	Motor Car/Truck Importers/Distributors	White Distributors (Australia) Pty. Ltd., 163 William St.	121096	1965	Premise Match	71m	South West
	MOTOR ACCESSORIES/DEALERS	Standard Cars Pty. Ltd., 167 William St.	343787	1961	Premise Match	71m	South West
	MOTOR CAR/TRUCK DEALERS—NEW/USED	Standard Cars Pty. Ltd., 167 William St.	345400	1961	Premise Match	71m	South West
	MOTOR SPARE PARTS DEALERS—RETAIL	Standard Cars Pty. Ltd., 167 William St.	351744	1961	Premise Match	71m	South West
	ENGINE IMPORTERS &/OR DISTRIBUTORS	Transport Equip. Co. (Aust.) Pty. Ltd., 163 William St.	304298	1961	Premise Match	71m	South West
	MOTOR AXLE MFRS.	Transport Equipment Co. Aust. Pty. Ltd., 163 William St.	344050	1961	Premise Match	71m	South West
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS	White Trucks Pty Ltd 163 William St.	345557	1961	Premise Match	71m	South West
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS	White Trucks Pty. Ltd., 163 William St.	345558	1961	Premise Match	71m	South West
	MOTOR BODY BUILDERS	White Trucks Pty. Ltd., 163 William St., Darlinghurst	344235	1961	Premise Match	71m	South West
	TRACTOR IMPORTERS &/OR MANUFACTURERS &/OR DISTRIBUTORS	Transport Equipment (Aust.) Pty. Ltd., 163 William St.	109954	1950	Premise Match	71m	South West
	CONCRETE EQUIPMENT ENGINEERS	Transport equipment co. (Aust.) Pty. Ltd., 163 William St.	28335	1950	Premise Match	71m	South West
	CONCRETE MIXER MANUFACTURERS	Transport Equipment Co. (Aust.) Pty. Ltd., 163 William St.	28411	1950	Premise Match	71m	South West
	TRACTOR IMPORTERS &/OR MANUFACTURERS &/OR DISTRIBUTORS	Transport Equipment Co. Ltd., 163 William St.	109955	1950	Premise Match	71m	South West
	MOTOR ACCESSORIES-DEALER	White Trucks Pty. Ltd. 163 William St., Darlinghurst	114800	1950	Premise Match	71m	South West
	MOTOR BODY BUILDERS	White Trucks Pty. Ltd. 163 William St., Darlinghurst	82211	1950	Premise Match	71m	South West
	MOTOR CAR &/OR TRUCK IMPORTERS &/OR DISTRIBUTORS	White Trucks Pty. Ltd. 163 William St., Darlinghurst	114799	1950	Premise Match	71m	South West
	MOTOR SPARE PARTS DEALERS-RETAIL	White Trucks Pty. Ltd. 163 William St., Darlinghurst	86837	1950	Premise Match	71m	South West
	TRACTOR IMPORTERS &/OR MANUFACTURERS &/OR DISTRIBUTORS	White Trucks Pty. Ltd. 163 William St., Darlinghurst	109959	1950	Premise Match	71m	South West
	TYRE & TUBE DEALERS	White Trucks Pty. Ltd. 163 William St., Darlinghurst	114798	1950	Premise Match	71m	South West

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39	CLOTHING-RETAIL-MENS &/OR BOYS WEAR.	De Ferrari Moda, 222 William St., East Sydney. 2010	18387	1986	Premise Match	73m	East
	MERCERS - MENS &/OR BOYS OUTFITTERS. (M2120)	De Ferrari Moda, 222 William St., East Sydney. 2010.	51159	1982	Premise Match	73m	East
	MERCERS-MENS &/OR BOYS OUTFITTERS.	De Ferrari Moda, 222 William St., East Sydney. 2010	44888	1978	Premise Match	73m	East
	DRESS SHOPS & ACCESSORIES.	De Ferrari Moda, 222 William St., East Sydney. 2010	23102	1975	Premise Match	73m	East
	Poultry Dealers - Retail	Prior, D., 222 William St., Kings cross	135492	1965	Premise Match	73m	East
	POULTRY DEALERS-RETAIL	Prior, D., 222 William St., Kings Cross	361497	1961	Premise Match	73m	East
	POULTRY DEALERS-RETAIL	Prior, D., 222 William St., Kings Cross	93795	1950	Premise Match	73m	East
40	Motor Driving Schools	All Nations Driving School, 203 Brougham St., Woolloomooloo	121502	1965	Premise Match	74m	East
41	RESTAURANTS. (R5180)	Raquels, 161 William St.	71620	1982	Premise Match	76m	South West
	CARPET &/OR FLOOR COVERING MFRS. &/OR IMPS. &/OR DISTS.	Nain & Co. Pty. Ltd., 161 William St.	11464	1978	Premise Match	76m	South West
	CARPET &/OR FLOOR COVERING MFRS. &/OR IMPS. &/OR DISTS.	Nain & Co. Pty. Ltd., 161 William St.	13382	1975	Premise Match	76m	South West
	AUCTIONEERS-REAL ESTATE (A625)	Vale & Co. Pty. Ltd., 161 William St	263849	1970	Premise Match	76m	South West
	BUSINESS AGENTS &/OR BROKERS(B852)	Vale & Co. Pty. Ltd., 161 William St.	272949	1970	Premise Match	76m	South West
	LAND DEVELOPERS (L190)	Vale & Co. Pty. Ltd., 161 William St.	322442	1970	Premise Match	76m	South West
	REAL ESTATE AGENTS/VALUERS(R205)	Vale & Co. Pty. Ltd., 161 William St.	356147	1970	Premise Match	76m	South West
	Auctioneers - Real Estate	Vale & Co. Pty. Ltd., 161 William St.	48567	1965	Premise Match	76m	South West
	Business Agents &/or Brokers	Vale & Co. Pty. Ltd., 161 William St.	57718	1965	Premise Match	76m	South West
	Insurance Agents	Vale & Co. Pty. Ltd., 161 William St.	104603	1965	Premise Match	76m	South West
	HOT WATER SYSTEMS-FUEL & LIQUID-MFRS. &/OR DISTS.	Australian Light & Power Co. Pty. Ltd., 161 William St.	324974	1961	Premise Match	76m	South West
	THERMOSTAT MFRS.	Australian Light & Power Co. Pty. Ltd., 161 William St.	256838	1961	Premise Match	76m	South West
	ELECTRIC LIGHTING PLANT MFRS. &/OR DISTS.	Australian Light & Power Coy. Pty. Ltd, 161 William St, East Sydney	300753	1961	Premise Match	76m	South West
	AUCTIONEERS-REAL ESTATE	Vale & Co. Pty. Ltd., 161 William St.	270190	1961	Premise Match	76m	South West
	BUSINESS AGENTS &/OR BROKERS	Vale & Co. Pty. Ltd., 161 William St.	279704	1961	Premise Match	76m	South West
	REAL ESTATE AGENTS/VALUERS	Valet & Co. Pty. Ltd., 161 William St., CITY OF SYDNEY	365542	1961	Premise Match	76m	South West
	THERMOSTAT MANUFACTURERS	Australian Light and Power Co. Pty. Ltd., 161 William St.	108245	1950	Premise Match	76m	South West
	EXPORTERS	Fowler, P. W., 161 William St.	42892	1950	Premise Match	76m	South West
	IMPORTERS	Fowler, P. W., 161 William St.	64005	1950	Premise Match	76m	South West
	ELECTRIC LIGHTING PLANT MANUFACTURERS &/OR DISTRIBUTORS	Rural Lighting Co., 161 William St.	36814	1950	Premise Match	76m	South West
42	GIFT SHOPS.	Singers, 224 William St.	39482	1986	Premise Match	79m	East
	GIFT SHOPS. (G3350)	Singers, 224 William St.	36549	1982	Premise Match	79m	East
	GIFT SHOPS.	Singers Australian Gifts., 224 William St., East Sydney. 2010.	38315	1975	Premise Match	79m	East
	Dress Fabric Retailers	Dress Centre, 224 William St., East Sydney	75541	1965	Premise Match	79m	East

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
42	Frock & Coat Salons	Dress Centre, 224 William St., East Sydney	89836	1965	Premise Match	79m	East
	Photographic Equipment Dealers &/or Importers	Merry's, 226 William St. East Sydney	132621	1965	Premise Match	79m	East
	Photographers - Commercial	Merrys, 226 William St., Kings Cross	132346	1965	Premise Match	79m	East
	Photographers - Portrait	Merrys, 226 William St., Kings Cross	132479	1965	Premise Match	79m	East
	Photographs - Passport	Merrys, 226 William St., Kings Cross	132406	1965	Premise Match	79m	East
	Photographic Developing, Printing/Colouring Services	Merry's, 226 William St., King's Cross	132555	1965	Premise Match	79m	East
	Photographic Supplies	Merry's, 226 William St., King's Cross	132766	1965	Premise Match	79m	East
	DRESS FABRIC RETAILERS	Dress Centre, 224 William St., East Sydney	298403	1961	Premise Match	79m	East
	FROCK & COAT SALONS	Dress Centre, 224 William St., East Sydney	314109	1961	Premise Match	79m	East
	BEAUTY SALONS &/OR LADIES' HAIRDRESSERS	Hair Stylist, 224 William St., Kings Cross	7226	1950	Premise Match	79m	East
	BEAUTY SALONS &/OR LADIES' HAIRDRESSERS	Hall, Amelia, 224a William St., Kings Cross	7228	1950	Premise Match	79m	East
	BEAUTY SALONS &/OR LADIES' HAIRDRESSERS	Mary Pauline, 224 William St., East Sydney	7521	1950	Premise Match	79m	East
	CHIROPODISTS	Mary Pauline, 224 William St., East Sydney	22664	1950	Premise Match	79m	East
	JEWELLERS-RETAIL &/OR WATCHMAKERS	Merry's, 226 William St., Kings Cross	66256	1950	Premise Match	79m	East
	TRAVEL GOODS-RETAILERS	Merrys, 226 William St., East Sydney	110538	1950	Premise Match	79m	East
	CHIROPRACTORS	Redmond, E., 226 William St.	22770	1950	Premise Match	79m	East
FLATS, RESIDENTIALS, Etc.	Westminster Hall, 224 William St.	45523	1950	Premise Match	79m	East	
43	SCHOOLS-KINDERGARTEN/DAY NURSERY (S149)	Woolloomooloo Day Nursery & School, 208 Dowling St.	359722	1970	Premise Match	79m	North East
	Schools - Kindergarten/Day Nursery	Woolloomooloo Day Nursery & School., 208 Dowling St., Woolloomooloo	143106	1965	Premise Match	79m	North East
	SCHOOLS-KINDERGARTEN/DAY NURSERY	Woolloomooloo Day Nursery & School, 208 Dowling St., Woolloomooloo	248558	1961	Premise Match	79m	North East
44	REAL ESTATE AGENTS.	Precision Real Estate Pty. Ltd., 159 William St.	79992	1986	Premise Match	80m	South West
45	DELICATESSENS (D080)	One-Thirty-Four Delicatessen., 134 Bourke St., East Sydney	287773	1970	Premise Match	82m	North West
	GROCERS-RETAIL	Rehor, M., 134 Bourke St., East Sydney	321123	1961	Premise Match	82m	North West
	GROCERS-RETAIL	Crisp, A. E., 134 Bourke St., East Sydney	56971	1950	Premise Match	82m	North West
	GROCERS-RETAIL	Lavell, L., 134 Bourke St., East Sydney	58051	1950	Premise Match	82m	North West
46	FLATS, RESIDENTIALS, Etc.	Lynton, 132 Bourke St., East Sydney	45262	1950	Premise Match	83m	North West
47	Computer Systems	Calidad, 163 Brougham St, Woolloomooloo 2011	40403	1991	Premise Match	85m	North East
	DATA PROCESSING EQUIPMENT MFRS. &/OR DIST. &/ OR HIRERS.	Calidad Magnetix Pty. Ltd., 163 Brougham St., Woolloomooloo. 2011	21277	1986	Premise Match	85m	North East
	WORD PROCESSING EQUIPMENT MFRS. &/OR IMPS. &/OR DIST.	Calidad Magnetix Pty. Ltd., 163 Brougham St., Woolloomooloo. 2011	99971	1986	Premise Match	85m	North East
	THEATRICAL AGENTS.	Duet Productions Pty. Ltd., 163 Brougham St., Woolloomooloo. 2011	93128	1986	Premise Match	85m	North East
	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL.	Leisure Wheels, 163 Brougham St., Woolloomooloo. 2011	65893	1986	Premise Match	85m	North East
	ADVERTISING AGENCIES. (A1250)	Orba Communications, 163 Brougham St., Kings Cross. 2011.	1399	1982	Premise Match	85m	North East

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
47	ADVERTISING AGENCIES.	Orba Communications, 163 Brougham St., Kings Cross. 2011	1367	1978	Premise Match	85m	North East
48	DRY CLEANERS & PRESSERS.(D8500)	Golden Dry Cleaners, 138 William St.	23854	1982	Premise Match	85m	West
	FISH MERCHANTS-RETAIL (F245)	Dennis Fish & Poultry Supply., 138 William St., King's Cross	303404	1970	Premise Match	85m	West
	Fish Merchants - Retail	Dennis Fish & Poultry Supply, 138 William St., King's Cross	86778	1965	Premise Match	85m	West
	MANUFACTURERS' AGENTS	Pinaud, E. D. Pty. Ltd., 138 William St., East Sydney	71628	1950	Premise Match	85m	West
	SECONDHAND DEALERS	Rosner, Sara (Clothing), 138 William St.	101300	1950	Premise Match	85m	West
49	Exporters	Benelong Traders Pty. Ltd., 128 Bourke St., East Sydney	84862	1965	Premise Match	85m	North West
50	Motor Car Dealers New &/or Used	Monaco Motors, 151 William St., Kings Cross. 2011	52556	1991	Premise Match	87m	South West
	MOTOR CAR &/OR TRUCK DEALERS-NEW &/OR USED.	Monaco Motors, 151 William St.	62210	1986	Premise Match	87m	South West
	MOTOR CAR &/OR TRUCK DEALERS - NEW &/OR USED. (M5840)	Concourse Cars Pty. Ltd 151 William, St.	54746	1982	Premise Match	87m	South West
	MOTOR CAR &/OR TRUCK DEALERS - NEW &/OR USED. (M5840)	Monaro Motors, 151 William St.	54917	1982	Premise Match	87m	South West
	MOTOR CAR &/OR TRUCK DEALERS-NEW &/OR USED.	Concourse Cars Pty.Ltd., 151 William St.	48240	1978	Premise Match	87m	South West
	MOTOR CAR &/OR TRUCK DEALERS-NEW &/OR USED.	Monaro Motors, 151 William St.	48414	1978	Premise Match	87m	South West
	MOTOR CAR &/OR TRUCK DEALERS- NEW &/OR USED.	British & Continental Cars Pty. Ltd., 151 William St.	57062	1975	Premise Match	87m	South West
	MOTOR CAR &/OR TRUCK MFRS. &/OR IMPS. &/OR DIST.	British & Continental Cars Pty. Ltd., 151 William St.	57522	1975	Premise Match	87m	South West
	MOTOR GARAGES &/OR ENGINEERS.	British & Continental Cars Pty. Ltd., 151 William St.	58482	1975	Premise Match	87m	South West
	MOTOR ACCESSORIES DEALERS.	British & Continental Cars Pty. Ltd., 151 William St.,	56110	1975	Premise Match	87m	South West
	MOTOR ACCESSORIES-W/SALE	British & Continental Cars Pty. Ltd., 151 William St.,	56431	1975	Premise Match	87m	South West
	MOTOR SPARE PARTS DEALERS- RETAIL	British & Continental Cars Pty. Ltd., 151 William St.,	62144	1975	Premise Match	87m	South West
	MOTOR SPARE PARTS MFRS. &/OR W/SALERS.	British & Continental Cars Pty. Ltd., 151 William St.,	62413	1975	Premise Match	87m	South West
	MOTOR SPARE PARTS MFRS. &/OR WHOLESALERS (M732)	Brimsh & Continental Cars Pty. Ltd., 151 William St.	342107	1970	Premise Match	87m	South West
	MOTOR ACCESSORIES/DEALERS (M448)	British & Continental Cars Pty. Ltd., 151 William St.	334565	1970	Premise Match	87m	South West
	MOTOR ACCESSORIES-W/SALE(M460)	British & Continental Cars Pty. Ltd., 151 William St.	335011	1970	Premise Match	87m	South West
	MOTOR CAR/TRUCK DEALERS-NEW/USED (M520)	British & Continental Cars Pty. Ltd., 151 William St.	335858	1970	Premise Match	87m	South West
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS (M524)	British & Continental Cars Pty. Ltd., 151 William St.	336366	1970	Premise Match	87m	South West
	MOTOR SPARE PARTS DEALERS-RETAIL (M728)	British & Continental Cars Pty. Ltd., 151 William St.	341746	1970	Premise Match	87m	South West
	MOTOR GARAGES & ENGINEERS(M6S6)	British & Continental Cars Pty. Ltd., 151 William St., Sydney	337440	1970	Premise Match	87m	South West
	Motor Accessories - Dealers	British & Continental Cars Pty. Ltd., 151 William St.	119351	1965	Premise Match	87m	South West
	Motor Accessories - W/sale	British & Continental Cars Pty. Ltd., 151 William St.	119815	1965	Premise Match	87m	South West
	Motor Car/Truck Dealers - New/Used	British & Continental Cars Pty. Ltd., 151 William St.	120537	1965	Premise Match	87m	South West
	Motor Car/Truck Importers/Distributors	British & Continental Cars Pty. Ltd., 151 William St.	121052	1965	Premise Match	87m	South West

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
50	Motor Spare Parts Dealers - Retail	British & Continental Cars Pty. Ltd., 151 William St.	126359	1965	Premise Match	87m	South West
	Motor Spare Parts Mfrs. &/or Wholesalers	British & Continental Cars Pty. Ltd., 151 William St.	126724	1965	Premise Match	87m	South West
	Motor Garages & Engineers	British & Continental Cars Pty. Ltd., 151 William St., Sydney	122032	1965	Premise Match	87m	South West
	MOTOR RADIATOR SPECIALISTS &/OR REPAIRERS	Lober, W. H. & Co. Pty. Ltd., 151-153 William St.	350213	1961	Premise Match	87m	South West
	MOTOR SHOCK ABSORBER SPECIALISTS	Lober, W. H. & Co. Pty. Ltd., 151-153 William St.	351334	1961	Premise Match	87m	South West
	MOTOR ACCESSORIES/DEALERS	Lober, W. H. and Co., 151 William St.	343655	1961	Premise Match	87m	South West
	MOTOR ACCESSORIES-DEALER	Lober, W. H. and Co., 151 William St.	81680	1950	Premise Match	87m	South West
51	HIRE CAR SERVICES	Astra Hire Cars., 124 Bourke St., Potts Point. 2011	42016	1975	Premise Match	87m	North West
	HIRE CAR SERVICES	Lindfield Hire Cars., 124 Bourke St.,	42024	1975	Premise Match	87m	North West
	HIRE CAR SERVICES	Mosman-Cremorne Hire Cars., 124 Bourke St.,	42027	1975	Premise Match	87m	North West
	HIRE CAR SERVICES	Northern Beaches Hire Cars., 124 Bourke St.,	42029	1975	Premise Match	87m	North West
	MOTOR GARAGES & ENGINEERS(M6S6)	Peter Motor Engineering Pty. Ltd., 124 Bourke St., WOOLLOOMOOLOO	338413	1970	Premise Match	87m	North West
	MOTOR STEERING SPECIALISTS (M736)	Peter Motor Engineering Pty. Ltd., 124 Bourke St., Woolloomooloo	342341	1970	Premise Match	87m	North West
	WELDERS-ELECTRIC &/OR OXY	Peter Motor Engineering Pty. Ltd., 124 Bourke St., Woolloomooloo	373897	1970	Premise Match	87m	North West
	SOUVENIR MANUFACTURERS &/OR DISTRIBUTORS	Benelong Traders Pty. Ltd., 126 Bourke St., East Sydney	146262	1965	Premise Match	87m	North West
	Motor Garages & Engineers	Peter Motor Engineering Pty. Ltd., 124 Bourke St. Woolloomooloo	123560	1965	Premise Match	87m	North West
	Welders - Electric &/or Oxy	Peter Motor Engineering Pty. Ltd., 124 Bourke St., Wmloo	156736	1965	Premise Match	87m	North West
	Motor Steering Specialists	Peter Motor Engineering Pty. Ltd., 124 Bourke St., Woolloomooloo	126925	1965	Premise Match	87m	North West
	Carpet & Floor Covering Retailers &/Specialists	Singleton, G. C. & Co. Pty, Ltd., 114 Bourke St., Waterloo	62564	1965	Premise Match	87m	North West
	Dry Cleaners, Pressers/Dyers	Singleton, G. C. & Co. Pty. Ltd., 114 Bourke St., Wmloo	76334	1965	Premise Match	87m	North West
	Cleaners - General	Singleton, G. C. & Co. Pty. Ltd., 114 Bourke St., Woolloomooloo	66417	1965	Premise Match	87m	North West
	CARPET CLEANERS & SHAMPOOERS	Carpet Dry Cleaning & Shampooing Co., 114 Bourke St., Woolloomooloo	284424	1961	Premise Match	87m	North West
	NEWSPAPERS/PERIODICALS	Deacon Publishing Co., 114 Bourke St., East Sydney	353723	1961	Premise Match	87m	North West
	MOTOR TOWING SERVICES	Motor & Transport League of Australia Ltd., 114 Bourke St.	352160	1961	Premise Match	87m	North West
	INSURANCE—MOTOR—SPEC.	Motor & Transport League of Australia Ltd., 114 Bourke St., East Sydney	328514	1961	Premise Match	87m	North West
	MOTOR GARAGES & ENGINEERS	Peter Motor Engineering Pty. Ltd., 124 Bourke St. WOOLLOOMOOLOO	347901	1961	Premise Match	87m	North West
	WELDERS-ELECTRIC &/OR OXY	Peter Motor Engineering Pty. Ltd., 124 Bourke St., Wmloo	262374	1961	Premise Match	87m	North West
	BATTERY SERVICE STATIONS	Peter Motor Engineering Pty. Ltd., 124 Bourke St., Woolloomooloo	272068	1961	Premise Match	87m	North West
	CARPET & FLOOR COVERING PLANNERS & LAYERS	Singleton G C & Co Pty Ltd 114 Bourke St., Woolloomooloo	284297	1961	Premise Match	87m	North West
	CARPET CLEANERS & SHAMPOOERS	Singleton G C & Co Pty Ltd., 114 Bourke St., Woolloomooloo	284442	1961	Premise Match	87m	North West
	CARPET & FLOOR COVERING RETAILERS &/OR SPECIALISTS	Singleton, G. C. & Co. Pty. Ltd., 114 Bourke St., Wmloo	284402	1961	Premise Match	87m	North West
	DRY CLEANERS, PRESSERS / DYERS	Singleton, G. C. & Co. Pty. Ltd., 114 Bourke St., Wmloo.	299267	1961	Premise Match	87m	North West

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51	CARPET CLEANERS & SHAMPOOERS	Singleton, G. C. Si Co. Pty. Ltd., 114 Bourke St., Wmloo	284443	1961	Premise Match	87m	North West
	MOTOR WRECKERS	Central Spares and Car Wreckers Pty. Ltd., 116 Bourke St., East Sydney	87172	1950	Premise Match	87m	North West
	MOTOR ACCESSORIES-DEALER	Central Spares, 116 Bourke St., East Sydney	81534	1950	Premise Match	87m	North West
	MOTOR GARAGES &/OR ENGINEERS	Peter Motor Engineering, 126 Bourke St., East Sydney	84207	1950	Premise Match	87m	North West
	WELDERS-ELECTRIC &/OR OXY	Peter Motor Engineering, 126 Bourke St., East Sydney	113002	1950	Premise Match	87m	North West
52	CHINA &/OR CROCKERY MFRS. &/OR IMPS &/OR W/SALERS.	Glenwood Trading Corporation Pty. Ltd., 177 Cathedral St., Potts Point. 2011	15133	1986	Premise Match	89m	North
	GIFTS-WHOLESALE.	Glenwood Trading Corporation Pty. Ltd., 177 Cathedral St., Potts Point. 2011	39642	1986	Premise Match	89m	North
	GLASSWARE, CRYSTALWARE, IMPS. &/OR MFRS. &/OR W/SALERS.	Glenwood Trading Corporation Pty. Ltd., 177 Cathedral St., Potts Point. 2011	39929	1986	Premise Match	89m	North
	KITCHENWARE &/OR HOLLOWWARE MFRS. &/OR DISTS.	Glenwood Trading Corporation Pty. Ltd., 177 Cathedral St., Potts Point. 2011	50571	1986	Premise Match	89m	North
	CHINA &/OR CROCKERY MFRS.&/OR IMPS &/OR W/SALERS.(C4290)	Glenwood Trading Corporation Pty. Ltd., 177-181 Cathedral St., Potts Point. 2011.	15969	1982	Premise Match	89m	North
	GIFTS - WHOLESALE. (G3470)	Glenwood Trading Corporation Pty. Ltd., 177-181 Cathedral St., Potts Point. 2011.	36674	1982	Premise Match	89m	North
	GLASSWARE, CRYSTALWARE, IMPS. &/OR MFRS. &/OR W/SALERS. (G4540)	Glenwood Trading Corporation Pty. Ltd., 177-181 Cathedral St., Potts Point. 2011.	36897	1982	Premise Match	89m	North
	KITCHENWARE &/OR HOLLOWWARE MFRS. &/OR DISTS. (K0550)	Glenwood Trading Corporation Pty. Ltd., 177-181 Cathedral St., Potts Point. 2011.	44303	1982	Premise Match	89m	North
	CHINA &/OR CROCKERY MFRS. &/OR IMPS &/OR W/SALERS.	Glenwood Trading Corporation Pty. Ltd., 177-181 Cathedral St., Potts Point. 2011	14111	1978	Premise Match	89m	North
	GLASSWARE, CRYSTALWARE IMPS. &/OR MFRS. &/OR W/SALERS.	Glenwood Trading Corporation Pty. Ltd., 177-181 Cathedral St., Potts Point. 2011	33166	1978	Premise Match	89m	North
	CHINA &/OR CROCKERY MFRS. &/OR IMPS &/OR W/SALERS.	Glenwood Trading Corporation Pty. Ltd., 177 Cathedral St., Potts Point. 2011	16217	1975	Premise Match	89m	North
	JOINERY MANUFACTURERS (J240)	Gibson, Douglas H. Pty. Ltd., 177 Cathedral St., East Sydney	321808	1970	Premise Match	89m	North
	VENEER MANUFACTURERS &/OR MERCHANTS (V110)	Gibson, Douglas H.Pty. Ltd, 177 Cathedral St, East Sydney	372497	1970	Premise Match	89m	North
	LAMPSHADE & LAMPSTAND MFRS. &/OR SPECIALISTS	Gienwood Trading Corporation Pty. Ltd., 177-181 Cathedral St., Potts Point	322402	1970	Premise Match	89m	North
	Painters, Paperhangers/Decorators	Gibson, D. H. Pty. Ltd, 177 Cathedral St, East Sydney	131196	1965	Premise Match	89m	North
	Builders & Contractors - (M.M.B.A.)	Gibson, D. H. Pty. Ltd., 177 Cathedral St., East Sydney	54677	1965	Premise Match	89m	North
	French Polishers	Gibson, D. H., 177 Cathedral St., East Sydney	89623	1965	Premise Match	89m	North
	BUILDERS & CONTRACTORS-(M.M.B.A.)	Gibson, D. H. Pty. Ltd 177 Cathedral St EAST SYDNEY	277126	1961	Premise Match	89m	North
	PAINTERS, PAPERHANGERS/DECORATORS	Gibson, D. H. Pty. Ltd., 177 Cathedral St., East Sydney	356091	1961	Premise Match	89m	North
	SHOP/OFFICE FITTERS	Gibson, D. H. Pty. Ltd., 177 Cathedral St., Woolloomooloo	250051	1961	Premise Match	89m	North
FRENCH POLISHERS	Gibson, D. H., 177 Cathedral St., East Sydney	313852	1961	Premise Match	89m	North	
COSMETIC MANUFACTURERS & WHOLESALE	Associated Beauty Aids Pty. Ltd., 177 Cathedral St.	29202	1950	Premise Match	89m	North	

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52	FRENCH POLISHERS	Gibson, D. H., 177 Cathedral St., East Sydney	48058	1950	Premise Match	89m	North
53	HOTELS-LICENSED.	King Arthurs Court Hotel, 228 William St., East Sydney. 2010	46821	1986	Premise Match	89m	East
	RESTAURANTS.	King Arthurs Court Hotel, 228 William St., East Sydney. 2010	100323	1986	Premise Match	89m	East
	HOTELS - LICENSED. (H7150)	King Arthurs Court Hotel, 228 William St., East Sydney. 2010.	40860	1982	Premise Match	89m	East
	RESTAURANTS. (R5180)	King Arthurs Court Hotel, 228 William St., East Sydney. 2010.	71108	1982	Premise Match	89m	East
	RESTAURANTS.	King Arthurs Court Hotel, 228 William St, East Sydney. 2010	63084	1978	Premise Match	89m	East
	HOTELS-LICENSED.	King Arthurs Court Hotel. 228 William St., East Sydney. 2010	36224	1978	Premise Match	89m	East
	RESTAURANTS.	King Arthurs Court., 228 William St., East Sydney. 2010	73860	1975	Premise Match	89m	East
	HOTELS-LICENSED (H690)	Hotel Sutton., Cnr. William & Brougham Sts.	317363	1970	Premise Match	89m	East
	Hotels - Licensed	Hotel Sutton, Cnr. William & Brougham Sts.	101680	1965	Premise Match	89m	East
	HOTELS—LICENSED	Hotel Sutton, 228 William St., Kings Cross	325440	1961	Premise Match	89m	East
	HOTELS-LICENSED	Hotel Wallington., 228 William St., Kings Cross	63177	1950	Premise Match	89m	East
54	Publishers	Printom Press, 141 Dowling St, Woolloomooloo 2011	59886	1991	Premise Match	91m	North
	ART GALLERIES &/OR MUSEUMS.	Print Room, (The), 141 Dowling St., Woolloomooloo. 2011	3783	1986	Premise Match	91m	North
55	PHOTOGRAPHIC DEVELOPING, PRINTING &/OR COLOURING SERVICES.	Sherman-Sherman & Bolt Pty. Ltd., 147 William St., East Sydney. 2010	73105	1986	Premise Match	96m	West
	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Gilbert, J. A. Pty. Ltd., 147-149 William St. Sydney	341140	1970	Premise Match	96m	West
	Motor Electricians	Gilbert, J. A. Pty. Ltd., 147-149 William St.	121731	1965	Premise Match	96m	West
	Motor Painters	Gilbert, J. A. Pty. Ltd., 147-149 William St.	123912	1965	Premise Match	96m	West
	Motor Panel Beaters	Gilbert, J. A. Pty. Ltd., 147-149 William St.	124657	1965	Premise Match	96m	West
	Motor Spare Parts Dealers - Retail	Gilbert, J. A. Pty. Ltd., 147-149 William St.	126449	1965	Premise Match	96m	West
	Motor Trimmers	Gilbert, J. A. Pty. Ltd., 147-149 William St.	127220	1965	Premise Match	96m	West
	Motor Service Stations - Petrol, Oil, Etc.	Gilbert, J. A. Pty. Ltd., 147-149 William St., Sydney	125332	1965	Premise Match	96m	West
	Motor Accessories - Dealers	Gilbert, John A. Pty. Ltd., 147-149 William St.	119448	1965	Premise Match	96m	West
	Motor Car/Truck Importers/Distributors	Gilbert, John A. Pty. Ltd., 147-149 William St.	121066	1965	Premise Match	96m	West
	Motor Spare Parts Mfrs. &/or Wholesalers	Gilbert, John A. Pty. Ltd., 147-149 William St., E. Sydney	126757	1965	Premise Match	96m	West
	Motor Accessories - W'sale	Gilbert, John A. Pty. Ltd., 147-149 William St., East Syd.	119836	1965	Premise Match	96m	West
	MOTOR SPARE PARTS MFRS. &/OR WHOLESALERS	Gilbert, John A. Pty. Ltd., 147-149 William St., East Sydney	351848	1961	Premise Match	96m	West
	MOTOR ACCESSORIES/DEALERS	Gilbert, John A. Pty. Ltd., 147-149 William St.	343549	1961	Premise Match	96m	West
	MOTOR CAR/TRUCK DEALERS—NEW/USED	Gilbert, John A. Pty. Ltd., 147-149 William St.	345044	1961	Premise Match	96m	West
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS	Gilbert, John A. Pty. Ltd., 147-149 William St.	345520	1961	Premise Match	96m	West
	MOTOR ACCESSORIES—W'SALE	Gilbert, John A. Pty. Ltd., 147-149 William St., East Sydney	343973	1961	Premise Match	96m	West
	MOTOR GARAGES & ENGINEERS	Gilbert, John A. Pty. Ltd., 147-149 William St., SYDNEY	347220	1961	Premise Match	96m	West

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55	MOTOR CAR & TRUCK DEALERS-USED	Red Motors Pty. Ltd., 147 William St.	82533	1950	Premise Match	96m	West
	MOTOR CAR & TRUCK DEALERS-USED	Reo Motors Pty. Ltd., 147 William St.	82535	1950	Premise Match	96m	West
	MOTOR BUS SERVICES	Reo Motors Pty. Ltd., 147-149 William St.	87298	1950	Premise Match	96m	West
	MOTOR CAR &/OR TRUCK IMPORTERS &/OR DISTRIBUTORS	Reo Motors Pty. Ltd., 147-149 William St.	82682	1950	Premise Match	96m	West
	MOTOR SERVICE STATIONS-PETROL, Etc.	Reo Motors Pty. Ltd., 147-149 William St.	86338	1950	Premise Match	96m	West
56	DELICATESSENS (D080)	Said, E. & J. (& Sandwiches), 4 Rosebank St., King's Cross	287910	1970	Premise Match	96m	South East
	DELICATESSENS	Said, E. & J. (& Sandwiches), 4 Rosebank St., King's Cross	72679	1965	Premise Match	96m	South East
	GROCERS-RETAIL	Bernie's, 4 Rosebank St., Kings Cross	320133	1961	Premise Match	96m	South East
	GROCERS-RETAIL	Bernie's, 4 Rosebank St., Kings Cross	56446	1950	Premise Match	96m	South East
	GROCERS-RETAIL	Ireland, G. J., 4 Rosebank St., Darlinghurst	57855	1950	Premise Match	96m	South East
57	JOURNALISTS	Deamer, D. H., 1 Farrell St., Kings Cross	330169	1961	Premise Match	96m	South
58	MERCERS-MEN'S & BOYS' OUTFITTERS(M232)	Kosky, L. Pty. Ltd., 241 William St, East Sydney	328983	1970	Premise Match	98m	South East
	TAILORS-LADIES' &/OR GENTS	Kosky, L.Pty. Ltd., 241 William St., East Sydney	366780	1970	Premise Match	98m	South East
	Mercers - Men's & Boys' Outfitters	Kosky, L. Pty. Ltd., 241 William St., East Sydney	113333	1965	Premise Match	98m	South East
	Tailors-Ladies'/Gents	Kosky, L. Pty. Ltd., 241 William St., East Sydney	149631	1965	Premise Match	98m	South East
	ANIMAL & BIRD DEALERS	N.S.W. Aviaries, 241 William St., East Sydney	267820	1961	Premise Match	98m	South East
	BUTCHERS-RETAIL	William Meat Co., 237 William St., Darlinghurst	281389	1961	Premise Match	98m	South East
	BUTCHERS-RETAIL	Pointing, F., 237 William St., Darlinghurst	14141	1950	Premise Match	98m	South East
	BUTCHERS-RETAIL	William Meat Co., 237 William St., Darlinghurst	14531	1950	Premise Match	98m	South East
59	Butchers - Retail	Winston's., 237 William St., East Sydney (Kings Cross)	59555	1965	Premise Match	98m	South East
	GROCERS-RETAIL	Buttle, S. R. Pty. Ltd., 241 William St., Kings Cross	56664	1950	Premise Match	98m	South East
60	RESTAURANTS.	Woolshed, The, 132 Forbes St., Woolloomooloo. 2011	83164	1986	Premise Match	99m	North
	RESTAURANTS. (R5180)	Woolshed, The, 132 Forbes St., Woolloomooloo. 2011.	71913	1982	Premise Match	99m	North
	RESTAURANTS.	Woolshed, The, 132 Forbes St, Woolloomooloo. 2011	63493	1978	Premise Match	99m	North
	RESTAURANTS.	Woolshed, The., 132 Forbes St., Woolloomooloo. 2011	74196	1975	Premise Match	99m	North
	MIXED BUSINESS	Demycoly, V., 132 Forbes St., Woolloomooloo	340730	1961	Premise Match	99m	North
	WOODWORKERS/TURNERS	Ozwood Manufacturing Co., 175a Cathedral St.	263644	1961	Premise Match	99m	North
	MIXED BUSINESSES & GENERAL STORES	Demycoly, V., 132 Forbes St., Woolloomooloo	79768	1950	Premise Match	99m	North
	CABINETMAKERS	Engineering Pattern Co., 175 Cathedral St., East Sydney	14892	1950	Premise Match	99m	North
	DISPLAY FITTINGS MFRS. &/OR SUPPLIERS	Engineering Pattern Co., 175a Cathedral St., East Sydney	33022	1950	Premise Match	99m	North
	PATTERNMAKERS-ENGINEERING	Engineering Pattern Co., 175a Cathedral St., East Sydney	91268	1950	Premise Match	99m	North
	WOODWORKERS & TURNERS	Engineering Pattern Co., 175a Cathedral St., East Sydney	114087	1950	Premise Match	99m	North
61	MOTOR PAINTERS.	Kirketon Motors., 3 Farrell Ave., Kings Cross. 2011	60230	1975	Premise Match	100m	South

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
61	MOTOR PANEL BEATERS.	Kirketon Motors., 3 Farrell Ave., Kings Cross. 2011	60897	1975	Premise Match	100m	South
	MOTOR GARAGES & ENGINEERS(M6S6)	Farrell Smash Repairs., 3 Farrell Ave., Kings Cross	337792	1970	Premise Match	100m	South
	MOTOR PAINTERS (M672)	Farrell Smash Repairs., 3 Farrell Ave., Kings Cross	339286	1970	Premise Match	100m	South
	MOTOR PANEL BEATERS (M680)	Farrell Smash Repairs., 3 Farrell Ave., Kings Cross	340031	1970	Premise Match	100m	South
	Motor Garages & Engineers	Kirketon Service Station, 3 Farrell Ave Kings Cross	122820	1965	Premise Match	100m	South
	Motor Painters	Kirketon Service Station, 3 Farrell Ave., Kings Cross	124017	1965	Premise Match	100m	South
	Motor Panel Beaters	Kirketon Service Station, 3 Farrell Ave., Kings Cross	124771	1965	Premise Match	100m	South
	MOTOR GARAGES & ENGINEERS	Kirketon Service Station, 3 Farrell Ave., Kings Cross	347514	1961	Premise Match	100m	South
	FLATS, RESIDENTIALS, Etc.	Yandil Hall, Farrell Ave., Kings Cross	45545	1950	Premise Match	100m	South

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## Business Directory Records 1950-1991 Road or Area Matches

Universal Business Directory records from years 1991, 1986, 1982, 1978, 1975, 1970, 1965, 1961 & 1950, mapped to a road or an area, within the dataset buffer. Records are mapped to the road when a building number is not supplied, cannot be found, or the road has been renumbered since the directory was published:

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
62	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL.	Hertz Rent A Car, William St., East Sydney. 2010	65883	1986	Road Match	0m
	HIRE CAR SERVICES. (H4000)	Hertz Rent-A-Car, William St.	39986	1982	Road Match	0m
	MOTOR HIRE SERVICES - DRIVE YOURSELF &/OR RENTAL. (M6960)	Hertz Rent-A-Car, William St.	57960	1982	Road Match	0m
	LEASING COMPANIES. (L2990)	Kay Auto Lease, William St., Potts Point. 2011	45112	1982	Road Match	0m
	MOTOR HIRE SERVICES - DRIVE YOURSELF &/OR RENTAL. (M6960)	Kay Rent-A-Car, William St., Potts Point. 2011.	57962	1982	Road Match	0m
	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL.	Hertz Rent-A-Car, William St.,	51191	1978	Road Match	0m
	HIRE CAR SERVICES.	Hertz Rent-A-Car. William St.,	35539	1978	Road Match	0m
	LEASING COMPANIES.	Kay Auto Lease, William St., Potts Point. 2011	40036	1978	Road Match	0m
	MOTOR HIRE SERVICES-DRIVE YOURSELF &/OR RENTAL.	Kay Rent-A-Car, William St, Potts Point. 2011	51193	1978	Road Match	0m
	EARTH MOVING EQUIP.MFRS..IMPORTERS &/OR DIST.(E020)	Hastings Deering Service Ltd., William St.	292969	1970	Road Match	0m
	MOTOR HIRE SERVICE-DRIVE-YOURSELF &/OR RENTAL	Hastings Deering Service Ltd., William St.	338979	1970	Road Match	0m
	TRACTOR IMPORTS. &/OR MFRS. &/OR DIST.	Hastings Deering Service Ltd., William St.	370487	1970	Road Match	0m
	ENGINEERS-DIESEL (E565)	Wright Ford Motors Pty. Ltd., William St.	298078	1970	Road Match	0m
	MOTOR CAR/TRUCK DEALERS-NEW/USED (M520)	Wright Ford Motors Pty. Ltd., William St.	336351	1970	Road Match	0m
	MOTOR GARAGES & ENGINEERS(M6S6)	Wright Ford Motors Pty. Ltd., William St., Sydney	338916	1970	Road Match	0m
	Builders & Contractors - (M.M.B.A.)	Borambil Pty. Ltd., Box 38 P.O., Williams St., Sydney	54443	1965	Road Match	0m
	TOTALISATOR SPECIALISTS	Control Systems (Aust.) Pty. Ltd., William St.	152741	1965	Road Match	0m
	Drive-Yourself Car Services	Hastings Deering Service Ltd., William St.	76009	1965	Road Match	0m
	Earth Moving Equipment - Mfrs., Importers &/or Dists.	Hastings Deering Service Ltd., William St.	76909	1965	Road Match	0m
	Tractor Imports. &/or Mfrs. &/or Dists.	Hastings Deering Service Ltd., William St.	153327	1965	Road Match	0m
	Motor Accessories - Dealers	Larke Hoskins Pty. Ltd., William St.	119521	1965	Road Match	0m
	Motor Spare Parts Mfrs. &/or Wholesalers	Lloyd, Peter Ltd., William St.	126789	1965	Road Match	0m
	MOTOR CAR/TRUCK IMPORTERS/DISTRIBUTORS	A.E.C. (Aust) Pty Ltd Hastings Deering Bldg., William St.	345485	1961	Road Match	0m
	MOTOR CAR/TRUCK DEALERS—NEW/USED	A.E.C. (Aust) Pty Ltd Head Office: Hastings Deering Bldg., William St.	344816	1961	Road Match	0m
	TOTALISATOR SPECIALISTS	Control Systems (Aust.) Pty. Ltd., William St.	258388	1961	Road Match	0m
	PHOTO ENGRAVERS	Crown Crystal Glass Pty. Ltd., William St.	357451	1961	Road Match	0m

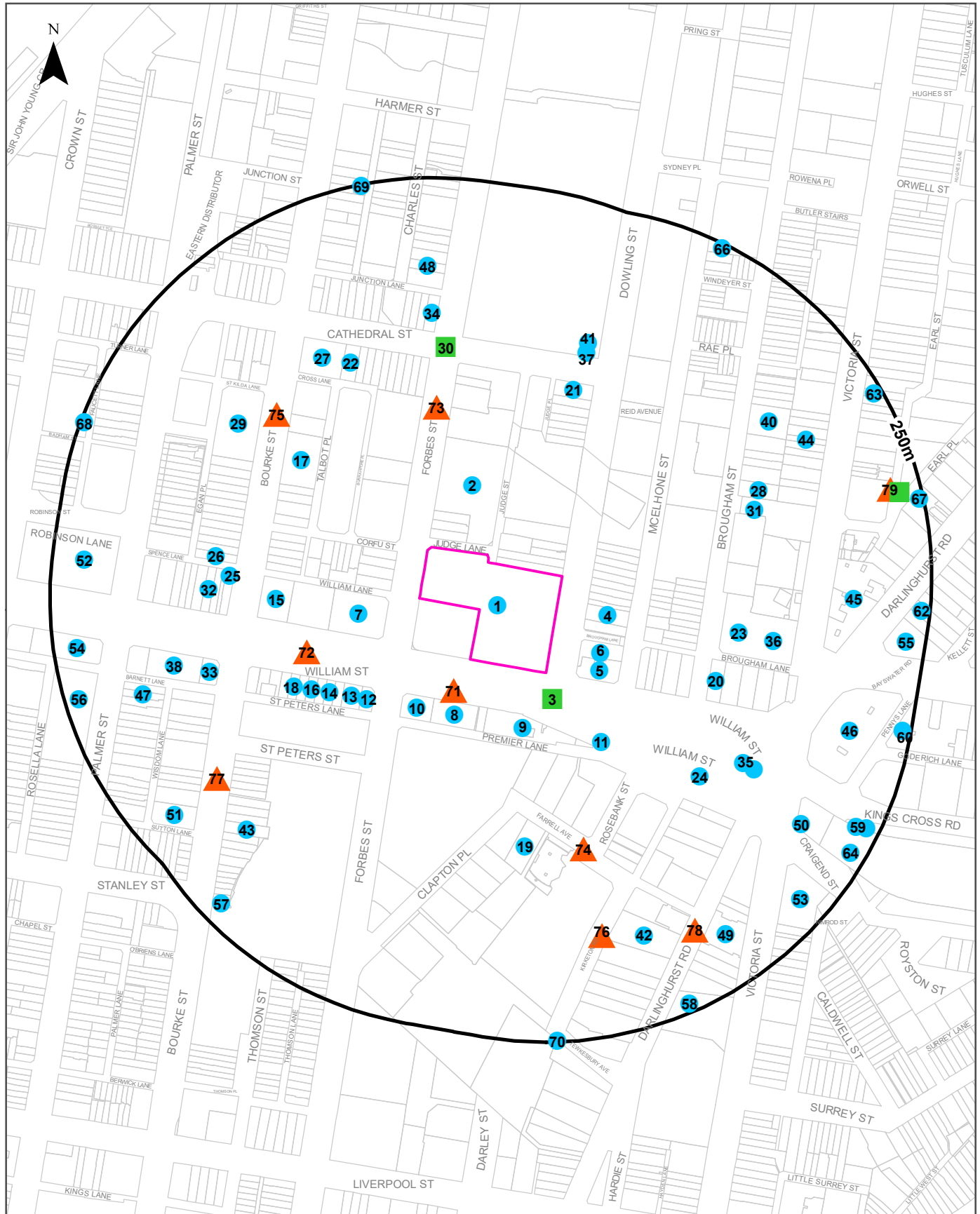
Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
62	MOTOR BODY BUILDERS	Hastings Deering Service Limited, Hastings Deering Bldg., William St.	344150	1961	Road Match	0m
	MOTOR SPARE PARTS DEALERS—RETAIL	Hastings Deering Service Limited, Hastings Deering Bldg., William St.	351546	1961	Road Match	0m
	MOTOR SPARE PARTS DEALERS—RETAIL	Hastings Deering Service Limited, William St.	351547	1961	Road Match	0m
	DRIVE-YOURSELF CAR SERVICES	Hastings Deering Service Ltd., William St.	298953	1961	Road Match	0m
	MOTOR CAR/TRUCK DEALERS—NEW/USED	Hastings, Deering Service Limited, William St.	345078	1961	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Hastings, Deering Service Limited, William St., SYDNEY	347343	1961	Road Match	0m
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Hastings, Deering Service Limited, William St., SYDNEY	350684	1961	Road Match	0m
	SANDWICH & LUNCHEON SHOPS	Clayton, D., 302 William St., East Sydney	100286	1950	Road Match	0m
	GLASS MERCHANTS	Crown Crystal Glass Pty. Ltd., William St.	54615	1950	Road Match	0m
	MANUFACTURERS' AGENTS	Davidson, S. R., 19 William St.	71048	1950	Road Match	0m
	DRAPERS-RETAIL	Singer's, William St., Kings Cross	33976	1950	Road Match	0m
	KNITTED GOODS &/OR KNITTING SUPPLIES RETAIL	Singer's, William St., Kings Cross	67174	1950	Road Match	0m
OPTOMETRISTS-REGISTERED	Walter, C. J., P.O. Box 35, William St., Kings Cross	90302	1950	Road Match	0m	
63	WOODWORKERS/TURNERS (W410)	Premier Woodworking Co. Pty. Ltd., William St.	375059	1970	Road Match	0m
	MOTOR ACCESSORIES/DEALERS (M448)	Wright Ford Motors Pty. Ltd., William St.	334902	1970	Road Match	0m
	MOTOR SPARE PARTS DEALERS-RETAIL (M728)	Wright Ford Motors Pty. Ltd., William St.	342074	1970	Road Match	0m
	EARTH-MOVING EQUIPMENT MFRS., IMPORTERS	Hastings Deering Ltd., William St.	299927	1961	Road Match	0m
	MOTOR CAR/TRUCK DEALERS—NEW/USED	Hastings Deering Service Limited, Hastings Deering Bldg., William St.	345077	1961	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Hastings Deering Service Limited, Hastings Deering Bldg., William St., SYDNEY	347341	1961	Road Match	0m
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Hastings Deering Service Limited, Hastings Deering Bldg., William St., SYDNEY	350681	1961	Road Match	0m
	EARTH-MOVING EQUIPMENT MFRS., IMPORTERS	Hastings Deering Service Ltd., William St.	299926	1961	Road Match	0m
	TRACTOR IMPORTS. &/OR MFRS. &/OR DIST.	Hastings Deering Service Ltd., William St.	258867	1961	Road Match	0m
	TRACTOR IMPORTERS &/OR MANUFACTURERS &/OR DISTRIBUTORS	Hastings Deering Pty. Ltd., William St.	109933	1950	Road Match	0m
	MOTOR PAINTERS	Stack and Company Pty. Ltd., William St.	85039	1950	Road Match	0m
64	AUTOMATIC SLOT MACHINE MANUFACTURERS	Fono Electric Co., Forbes St., East Sydney	4282	1950	Road Match	0m
	MOTOR CAR & TRUCK DEALERS-USED	Plummer, J. L., Forbes St., Woolloomooloo	82515	1950	Road Match	0m
65	RESTAURANTS	Premier, Premier Lane, Kings Cross	246046	1961	Road Match	47m
	CAFES, TEA ROOMS, COFFEE LOUNGES, Etc.	Cohen, J., 1 Premier Lane, Kings Cross	15371	1950	Road Match	47m
	GROCERS-RETAIL	Ireland Bros., Premier Lane, Kings Cross	57853	1950	Road Match	47m
	HARDWARE DEALERS &/OR IRONMONGERS	Ireland Bros., Premier Lane, Kings Cross	61137	1950	Road Match	47m
	CHEMISTS-MANUFACTURING & WHOLESALE	Knoll Laboratories, 7 Premier Lane, Kings Cross	70544	1950	Road Match	47m
	CAFES, TEA ROOMS, COFFEE LOUNGES, Etc.	Premier Cafe, 1 Premier Lane, Kings Cross	15901	1950	Road Match	47m
	RESTAURANTS, Etc.	Premier, Premier Lane, Kings Cross	99497	1950	Road Match	47m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
66	MOTOR CAR RADIO SPECIALISTS.	Universal Car Radios., 77 McElhone St., Kings Cross. 2011	56975	1975	Road Match	49m
	HEALTH CENTRES & OR CLINICS	Woolloomooloo Baby Health Centre, McElhone St., East Sydney. 2010	41720	1975	Road Match	49m
	HEALTH CENTRES & CLINICS (H330)	Woolloomooloo Baby Health Centre., McElhone St., East Sydney	315857	1970	Road Match	49m
	Health Centres & Clinics	Woolloomooloo Baby Health Centre, McElhone St., East Sydney	99953	1965	Road Match	49m
	MOTOR CAR LAUNDRIES	Taxi Wash, McElhone St., East Sydney	344713	1961	Road Match	49m
	HEALTH CENTRES & CLINICS	Woolloomooloo Baby Health Centre, McElhone St., East Sydney	324033	1961	Road Match	49m
	HEALTH CENTRES & CLINICS	Baby Health Centre, McElhone St., East Sydney	61926	1950	Road Match	49m
67	BUILDINGS-CITY OF SYDNEY (B828)	Australian Broadcast Commission., Forbes St., Darlinghurst	271911	1970	Road Match	52m
	Battery Charging & Testing Equipment Distributors	Salmon Bros., Electric Pty. Ltd. Forbes St.	50012	1965	Road Match	52m
	FLATS, RESIDENTIALS, Etc.	Beaufort Court, Forbes St., Darlinghurst	44935	1950	Road Match	52m
68	SIGNWRITERS	Quality Plastics, Burraphore St., East Sydney	144902	1965	Road Match	76m
	PLASTIC FABRICATORS	Quality Plastics, Burraphore St., East Sydney	359154	1961	Road Match	76m
69	MOTOR GARAGES & ENGINEERS	Breen, C. & J., Farrell Ave. KING'S CROSS	346721	1961	Road Match	85m
	MOTOR GARAGES & ENGINEERS	Monza Service, Farrell Ave. KING'S CROSS	347737	1961	Road Match	85m
	MOTOR BODY BUILDERS	Breen, C. and J. (Kirketon Garage), Farrell Ave., Kings Cross	82037	1950	Road Match	85m
	MOTOR GARAGES &/OR ENGINEERS	Breen, C. and J. (Kirketon Garage), Farrell Ave., Kings Cross	83493	1950	Road Match	85m
	MOTOR PANEL BEATERS	Breen, C. and J. (Kirketon Garage), Farrell Ave., Kings Cross	85187	1950	Road Match	85m
	MOTOR TRIMMERS	Breen, C. and J. (Kirketon Garage), Farrell Ave., Kings Cross	87005	1950	Road Match	85m
	MOTOR PAINTERS	Breen, C. and J., (Kirketon Garage), Farrell Ave., Kings Cross	84727	1950	Road Match	85m
	RADIO SALES &/OR SERVICEMEN	Hunter, N. J., Farrell Ave., Darlinghurst	97306	1950	Road Match	85m
	ASSOCIATIONS & SOCIETIES	International Society of Aust., Farrell Ave., Darlinghurst	3561	1950	Road Match	85m
	MILK BARS & CONFECTIONERS	Smith, E. K., Farrell Ave., Kings Cross	77373	1950	Road Match	85m
	70	CHIROPODISTS (C316)	Scholl Manufacturing Co. Pty. Ltd. (The)., 186 Brougham St., Kings Cross	281673	1970	Road Match
Chiropodists		Scholl Manufacturing Co. Pty. Ltd. (The), 186 Brougham St., Kings Cross	66220	1965	Road Match	97m
ELECTRIC MOTOR INSTALLATION/MAINTENANCE SPECIALISTS		Davey, R. Pty. Ltd., Brougham St., East Sydney	300894	1961	Road Match	97m
BOND & FREE STORES		Dalgety's New Bond and Free Stores, Brougham St., Woolloomooloo	9177	1950	Road Match	97m
71	MOULDING MANUFACTURERS	Metal & Moulding Mfrs. Pty. Ltd., 88 St. Peters St., Darlinghurst	352564	1961	Road Match	97m
	MOULDING MANUFACTURERS	Metal and Moulding Mfrs. Pty. Ltd., 88 St. Peters St., Darlinghurst	87361	1950	Road Match	97m

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# Dry Cleaners, Motor Garages & Service Stations

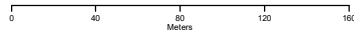
174-194 William Street, Woolloomooloo, NSW 2011



### Legend

- Site Boundary
- Buffer 250m
- Property Boundary
- Business directory records mapped to a specific premise
- Business directory records mapped to a road intersection
- ▲ Business directory records mapped to a road corridor
- Business directory records mapped to a general area

Scale:



Coordinate System:  
GDA 1994 MGA Zone 56

Date: 29 June 2020

Data Sources: Reproduced with permission of UBD and Hardie Grant Media Pty Ltd DD 01/08/2018

# Historical Business Directories

174-194 William Street, Woolloomooloo, NSW 2011

## Dry Cleaners, Motor Garages & Service Stations 1948-1993 Premise or Road Intersection Matches

Dry Cleaners, Motor Garages & Service Stations from UBD Business Directories, mapped to a premise or road intersection, within the dataset buffer.

Note: The Universal Business Directories were published between 1948 and 1993. Dry Cleaners, Motor Garages & Service Stations have been extracted from all of these directories except the following years 1951, 1955, 1957, 1960, 1963, 1973, 1974, 1977, 1987.

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
1	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Stack & Co. Ltd., 194 William St. Sydney	341494	1970	Premise Match	0m	On-site
	MOTOR GARAGES & ENGINEERS(M6S6)	Stack & Co. Ltd., 194 William St., Sydney	338659	1970	Premise Match	0m	On-site
	MOTOR GARAGES & ENGINEERS.	Stack & Co. Ltd., 194 William St., Sydney	37433	1969	Premise Match	0m	On-site
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Stack & Co. Ltd., 194 William St., Sydney	47404	1969	Premise Match	0m	On-site
	MOTOR GARAGES & ENGINEERS	Stack & Co. Ltd., 194 William St., Sydney	20880	1968	Premise Match	0m	On-site
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Stack & Co. Ltd., 194 William St., Sydney	30829	1968	Premise Match	0m	On-site
	MOTOR GARAGES & ENGINEERS.	Stack & Co. Ltd., 176 William St East Sydney	56038	1966	Premise Match	0m	On-site
	Motor Garages & Engineers	Stack & Co. Ltd., 176 William St. East Sydney	122583	1965	Premise Match	0m	On-site
	MOTOR GARAGES & ENGINEERS	Stack. & Co Ltd., 176 William St East Sydney	43783	1964	Premise Match	0m	On-site
	MOTOR GARAGES & ENGINEERS.	Anderson Frank Pty. Ltd., 177 Dowling St East Sydney	29325	1962	Premise Match	0m	On-site
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Anderson Frank Pty. Ltd., 177 Dowling St East Sydney	38127	1962	Premise Match	0m	On-site
	MOTOR GARAGES & ENGINEERS.	Stack & Co., 176 William St East Sydney	29342	1962	Premise Match	0m	On-site
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Stack & Co., 176 William St East Sydney	38133	1962	Premise Match	0m	On-site
	MOTOR GARAGES & ENGINEERS	Anderson, Frank Pty. Ltd., 177 Dowling St. EAST SYDNEY	346506	1961	Premise Match	0m	On-site
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Anderson, Frank Pty. Ltd., 177 Dowling St. EAST SYDNEY	350307	1961	Premise Match	0m	On-site
	MOTOR GARAGES & ENGINEERS	Stack & Co., 176 William St. EAST SYDNEY	348192	1961	Premise Match	0m	On-site
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Stack & Co., 176 William St. EAST SYDNEY	351117	1961	Premise Match	0m	On-site
	MOTOR SERVICE STATIONS-PETROL,. OIL, ETC.	Anderson Frank Pty Ltd., 177 Dowling St., East Sydney	24148	1959	Premise Match	0m	On-site
	MOTOR GARAGES & ENGINEERS.	Anderson Frank Pty. Ltd., 177 Dowling St East Sydney	14009	1959	Premise Match	0m	On-site
	MOTOR GARAGES & ENGINEERS.	Stack & Co., 176 William St East Sydney	14023	1959	Premise Match	0m	On-site

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
1	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Stack & Co., 176 William St., East Sydney	24153	1959	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS.	Stack & Co. Pty. Ltd., 182 William St	61529	1956	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS.	Anderson Frank., 177 Dowling St.	44729	1954	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS.	Stack & Co. Pty. Ltd., 182 William St.	54145	1954	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS.	Anderson Frank., 177 Dowling St East Sydney	36524	1953	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS.	Stack & Co.Pty. Ltd., 182 William St	40718	1953	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS.	Anderson Frank., 177 Dowling St East Sydney	27446	1952	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS.	Stack & Co. Pty. Ltd., 182 William St	32272	1952	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS	Anderson, Frank, 177 Dowling St. East Sydney	201984	1950	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS	Anderson, Frank., 177 Dowling St. East Sydney	83377	1950	Premise Match	0m	On-site
	MOTOR SERVICE STATIONS-PETROL, Etc.	Stack and Co. Pty. Ltd. 182 William St.	86420	1950	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS	Stack and Company Pty. Ltd., 182 William St.	84409	1950	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS.	Anderson Frank., 177 Dowling St	17709	1948-49	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS.	Anderson Frank., 177 Dowling St East Sydney	17605	1948-49	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS.	Fitzroy Garage., 177 Dowling St East Sydney	18024	1948-49	Premise Match	0m	On-site
	MOTOR SERVICE STATIONS-PETROL, ETC.	Stack And Co. Pty. Ltd., 182 William St	26797	1948-49	Premise Match	0m	On-site
	MOTOR GARAGES &/OR ENGINEERS.	Stack and Company Pty. Ltd., 182 William St	22894	1948-49	Premise Match	0m	On-site
2	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Boydedy Pty. Ltd., 150 Forbes St Potts Point	18062	1972	Premise Match	6m	North
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Boydedy Pty. Ltd., 150 Forbes St Potts Point	2503	1971	Premise Match	6m	North
	MOTOR GARAGES & ENGINEERS(M6S6)	Boydedy Pty. Ltd., 150 Forbes St., POTTS POINT	337354	1970	Premise Match	6m	North
	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Boydedy Pty. Ltd., 150 Forbes St., POTTS POINT	340864	1970	Premise Match	6m	North
	MOTOR GARAGES & ENGINEERS.	Boydedy Pty. Ltd., 150 Forbes St Potts Point	42808	1969	Premise Match	6m	North
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Boydedy Pty. Ltd., 150 Forbes St Potts Point	50634	1969	Premise Match	6m	North
	MOTOR GARAGES & ENGINEERS	Boydedy Pty. Ltd., 150 Forbes St Potts Point	26355	1968	Premise Match	6m	North
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Boydedy Pty. Ltd., 150 Forbes St Potts Point	32657	1968	Premise Match	6m	North
	MOTOR GARAGES & ENGINEERS.	Boydedy Pty. Ltd., 150 Forbes St Potts Point	10850	1967	Premise Match	6m	North
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Boydedy Pty. Ltd., 150 Forbes St Potts Point	16124	1967	Premise Match	6m	North
	MOTOR GARAGES & ENGINEERS.	Boydedy Pty. Ltd., 150 Forbes St East Sydney	56031	1966	Premise Match	6m	North
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Boydedy Pty. Ltd., 150 Forbes St., East Sydney	60938	1966	Premise Match	6m	North

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
2	Motor Garages & Engineers	Boydedy Pty. Ltd., 150 Forbes St. East Sydney	122575	1965	Premise Match	6m	North
	Motor Service Stations - Petrol, Oil, Etc.	Boydedy Pty. Ltd., 150 Forbes St., East Sydney	125319	1965	Premise Match	6m	North
	MOTOR GARAGES & ENGINEERS	Boydedy Pty. Ltd., 150 Forbes St East Sydney	43771	1964	Premise Match	6m	North
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Boydedy Pty. Ltd., 150 Forbes St., East Sydney	48854	1964	Premise Match	6m	North
	MOTOR GARAGES & ENGINEERS.	Boydedy Pty. Ltd., 150 Forbes St East Sydney	29326	1962	Premise Match	6m	North
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Boydedy Pty. Ltd., 150 Forbes St., East Sydney	33678	1962	Premise Match	6m	North
	MOTOR GARAGES & ENGINEERS	Boydedy Pty. Ltd., 150 Forbes St. EAST SYDNEY	346709	1961	Premise Match	6m	North
	MOTOR GARAGES & ENGINEERS.	Boydedy Pty. Ltd., 150 Forbes St East Sydney	14010	1959	Premise Match	6m	North
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Boydedy Pty. Ltd., 150 Forbes St East Sydney	24150	1959	Premise Match	6m	North
	MOTOR GARAGE/ENGINEERS.	Boydedy Pty. Ltd., 150 Forbes St East Sydney	691	1958	Premise Match	6m	North
	MOTOR GARAGES &/OR ENGINEERS.	Boydedy Pty. Ltd., 150 Forbes St East Sydney	57304	1956	Premise Match	6m	North
	MOTOR GARAGES &/OR ENGINEERS.	Boydedy Pty. Ltd., 150 Forbes St East Sydney	48932	1954	Premise Match	6m	North
	MOTOR GARAGES &/OR ENGINEERS.	Boydedy Pty. Ltd., 150 Forbes St East Sydney	36647	1953	Premise Match	6m	North
	MOTOR GARAGES &/OR ENGINEERS.	Boydedy Pty. Ltd., 150 Forbes St East Sydney	27551	1952	Premise Match	6m	North
	MOTOR GARAGES &/OR ENGINEERS	Boydedy Pty. Ltd., 150 Forbes St., East Sydney	83483	1950	Premise Match	6m	North
	MOTOR SERVICE STATIONS-PETROL, Etc.	Boydedy Pty. Ltd., 150 Forbes St., East Sydney	85811	1950	Premise Match	6m	North
	MOTOR GARAGES &/OR ENGINEERS.	Boydedy Pty. Ltd., 150 Forbes St East Sydney	17800	1948-49	Premise Match	6m	North
	MOTOR SERVICE STATIONS-PETROL, ETC.	Boydedy Pty. Ltd., 150 Forbes St., East Sydney	65244	1948-49	Premise Match	6m	North
3	DRY CLEANERS, PRESSERS &/OR DYERS.	Lanhams Dry Cleaners Pty Ltd., Cnr William & Dowling Sts King's Cross	2753	1972	Road Intersection	18m	South East
	DRY CLEANERS, PRESSERS/ DYERS	Lanhams Dry Cleaners Pty Ltd., Cnr William & Dowling Sts King's Cross	36979	1969	Road Intersection	18m	South East
	DRY CLEANERS, PRESSERS/DYERS	Lanhams Dry Cleaners Pty Ltd., Cnr William & Dowling Sts King's Cross	20443	1968	Road Intersection	18m	South East
	DRY CLEANERS, PRESSERS/ DYERS	Lanhams Dry Cleaners Pty Ltd., William & Dowling Sts King's Cross	1948	1967	Road Intersection	18m	South East
	DRY CLEANERS, PRESSERS/ DYERS	Lanhams Dry Cleaners Pty Ltd. Cnr William & Dowling Sts, Kings Cross	52534	1966	Road Intersection	18m	South East
4	DRY CLEANERS,PRESSERS /DYERS (D710)	Welby (Hygienic) Laundry., 246-248 Dowling St., Kings Cross	292569	1970	Premise Match	20m	East
	DRY CLEANERS, PRESSERS/ DYERS	Welby (Hygienic) Laundry., 246-248 Dowling St Kings Cross	37380	1969	Premise Match	20m	East
	DRY CLEANERS, PRESSERS/DYERS	Welby (Hygienic) Laundry., 246-248 Dowling St Kings Cross	20832	1968	Premise Match	20m	East
	DRY CLEANERS, PRESSERS/ DYERS	Welby (Hygienic) Laundry., 246-248 Dowling St Kings Cross	6389	1967	Premise Match	20m	East
	DRY CLEANERS, PRESSERS/ DYERS	Welby (Hygienic) Laundry., 246-248 Dowling St Kings Cross	55433	1966	Premise Match	20m	East
	Dry Cleaners, Pressers/Dyers	Welby (Hygienic) Laundry, 246-248 Dowling St., Kings Cross	76380	1965	Premise Match	20m	East
	DRY CLEANERS, PRESSERS/ DYERS.	Welby (Hygienic) Laundry., 246-248 Dowling St Kings Cross	43213	1964	Premise Match	20m	East

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4	DRY CLEANERS, PRESSERS/DYERS.	Welby (Hygienic) Laundry., 246-248 Dowling St Kings Cross	24960	1962	Premise Match	20m	East
5	DRY CLEANERS, PRESSERS & DYERS.	Federal., 198 William St., East Sydney	27057	1952	Premise Match	20m	South East
	DRY CLEANERS, PRESSERS & DYERS	Federal, 198 William St., East Sydney	35234	1950	Premise Match	20m	South East
6	MOTOR GARAGES &/OR ENGINEERS	Ferris Bros Pty. Ltd., 252 Dowling and 3 McElhone Sts., East Sydney	83744	1950	Premise Match	20m	South East
	MOTOR GARAGES &/OR ENGINEERS	Ferris Bros Pty. Ltd., 3 McElhone Sts., East Sydney	201987	1950	Premise Match	20m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Ferris Bros Pty. Ltd., 252 Dowling St., East Sydney	18025	1948-49	Premise Match	20m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Ferris Bros Pty. Ltd., 3 McElhone St., East Sydney	18026	1948-49	Premise Match	20m	South East
7	MOTOR GARAGES & ENGINEERS.	William Auto Repairs., 156A William St East Sydney	29345	1962	Premise Match	21m	West
	MOTOR GARAGES & ENGINEERS	William Auto Repairs, 156a William St. EAST SYDNEY	348453	1961	Premise Match	21m	West
	MOTOR GARAGES & ENGINEERS.	William Auto Repairs., 156A William St East Sydney	14025	1959	Premise Match	21m	West
8	MOTOR GARAGES &/OR ENGINEERS.	Grenville Motors Ltd., 177 William St Camperdown	7724	1972	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS.	Griffon Motors Pty Ltd., 177 William St Sydney	7392	1972	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS.	Lanock Motors Ltd., 177 William St Sydney	7398	1972	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS.	Ruslit Motors Ltd., 177 William St Sydney	7409	1972	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS.	Grenville Motors Ltd., 177 William St Camperdown	56484	1971	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS.	Griffon Motors Pty. Ltd., 177 William St Sydney	55134	1971	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS.	Lanock Motors Ltd., 177 William St Sydney	55140	1971	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS.	Ruslit Motors Ltd., 177 William St Sydney	55152	1971	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS(M6S6)	Grenville Motors Ltd., 177 William St., CAMPERDOWN	337947	1970	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS(M6S6)	Griffon Motors Pty. Ltd., 177 William St., Sydney	337950	1970	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS(M6S6)	Lanock Motors Ltd., 177 William St., Sydney	338141	1970	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS(M6S6)	Ruslit Motors Ltd., 177 William St., Sydney	338559	1970	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS.	Grenville Motors Ltd., 177 William St Camperdown	41808	1969	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS.	Griffon Motors Pty. Ltd., 177 William St Sydney	37409	1969	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS.	Lanock Motors Ltd., 177 William St Sydney	37420	1969	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS.	Ruslit Motors Ltd., 177 William St Sydney	37432	1969	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS	Grenville Motors Ltd., 177 William St Camperdown	21173	1968	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS	Griffon Motors Pty. Ltd., 177 William St Sydney	20860	1968	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS	Ruslit Motors Ltd., 177 William St Sydney	20879	1968	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS.	Grenville Motors Ltd., 177 William St Camperdown	6825	1967	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS.	Griffon Motors Pty. Ltd., 177 William St Sydney	6417	1967	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS.	Ruslit Motors Ltd., 177 William St Sydney	6436	1967	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS.	Grenville Motors Ltd., 177 William St Camperdown	55783	1966	Premise Match	30m	South

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8	MOTOR GARAGES & ENGINEERS.	Griffon Motors Pty. Ltd., 177 William St Sydney	55464	1966	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS.	Ruslit Motors Ltd., 177 William St Sydney	55484	1966	Premise Match	30m	South
	Motor Garages & Engineers	L.N.C. Trading Co. Ltd., 177 William St., Sydney	122054	1965	Premise Match	30m	South
	Motor Garages & Engineers	Ruslit Motors., 177-185 William St., Sydney	122065	1965	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS	Grenville Motors Ltd., 177 William St Camperdown	43546	1964	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS	Ruslit Motors., 177-185 William St Sydney	43263	1964	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS.	Grenville Motors Ltd., 177-185 William St Sydney	28623	1962	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS.	L.N.C. Industries Ltd., 177 William St Sydney	28637	1962	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS.	Ruslit Motors., 177-185 William St Sydney	28662	1962	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS	L.N.C. Industries Ltd., 177 William St., SYDNEY	347529	1961	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS	L.N.C. Industries Ltd., 177 William St., SYDNEY	347530	1961	Premise Match	30m	South
	MOTOR GARAGES & ENGINEERS	L.N.C. Industries Ltd., 177 William St Sydney	13378	1959	Premise Match	30m	South
	MOTOR GARAGE/ENGINEERS.	Larke Heave & Carter Ltd., 177-185 William St	4435	1958	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS.	Larke Neave & Carter Ltd., 177-185 William St	57950	1956	Premise Match	30m	South
9	MOTOR GARAGES & ENGINEERS	Laneal Services Pty. Ltd., 207-213 William St Sydney	43251	1964	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS.	Larke Hoskins & Co. Ltd., 207 William St	49557	1954	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS.	Larke Hoskins A Co. Ltd., 207 William St East Sydney	40254	1953	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS.	Larke, Hoskins & Co. Ltd., 207 William St	65251	1952	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS	Larke, Hoskins and Co. Ltd., 207 William St. East Sydney	83982	1950	Premise Match	30m	South
	MOTOR SERVICE STATIONS-PETROL, Etc.	Larke, Hoskins and Co. Ltd., 207-213 William St.	86126	1950	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS.	Larke Hoskins & Co. Ltd., Head Office 207-213 William St	17648	1948-49	Premise Match	30m	South
	MOTOR SERVICE STATIONS-PETROL, ETC.	Larke Hoskins & Co. Ltd., Head Office 207-213 William St, East Sydney	23075	1948-49	Premise Match	30m	South
	MOTOR GARAGES &/OR ENGINEERS.	Larke Hoskins And Co. Ltd., 207 William St	22537	1948-49	Premise Match	30m	South
	MOTOR SERVICE STATIONS-PETROL, ETC.	Larke Hoskins and Co. Ltd., 207-213 William St	26571	1948-49	Premise Match	30m	South
10	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Bryson Industries Ltd., 171 William St Sydney	16320	1972	Premise Match	36m	South West
	MOTOR GARAGES &/OR ENGINEERS.	Bryson Industries Ltd., 171-175 William St Sydney	7383	1972	Premise Match	36m	South West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Bryson Industries Ltd., 171 William St Sydney	62922	1971	Premise Match	36m	South West
	MOTOR GARAGES &/OR ENGINEERS.	Bryson Industries Ltd., 171-175 William St Sydney	55125	1971	Premise Match	36m	South West
	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Bryson Industries Ltd., 171-175 William St., EAST SYDNEY	340913	1970	Premise Match	36m	South West
	MOTOR GARAGES & ENGINEERS(M6S6)	Bryson Industries Ltd., 171-175 William St., Sydney	337457	1970	Premise Match	36m	South West

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10	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Bryson Industries Ltd., 171-175 William St East Sydney	47747	1969	Premise Match	36m	South West
	MOTOR GARAGES & ENGINEERS.	Bryson Industries Ltd., 171-175 William St Sydney	37398	1969	Premise Match	36m	South West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Bryson Industries Ltd., 171-175 William St East Sydney	31182	1968	Premise Match	36m	South West
	MOTOR GARAGES & ENGINEERS	Bryson Industries Ltd., 171-175 William St Sydney	20849	1968	Premise Match	36m	South West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Bryson Industries Ltd., 171-175 William St East Sydney	15660	1967	Premise Match	36m	South West
	MOTOR GARAGES & ENGINEERS.	Bryson Industries Ltd., 171-175 William St Sydney	6406	1967	Premise Match	36m	South West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Bryson Industries Ltd., 171-175 William St East Sydney	1236	1966	Premise Match	36m	South West
	MOTOR GARAGES & ENGINEERS.	Bryson Industries Ltd., 171-175 William St Sydney	55452	1966	Premise Match	36m	South West
	Motor Service Stations - Petrol, Oil, Etc. - East Sydney	Bryson Industries Ltd., 171-175 William St., East Sydney	125658	1965	Premise Match	36m	South West
	Motor Garages & Engineers	Bryson Industries Ltd., 171-175 William St., Sydney	122034	1965	Premise Match	36m	South West
	MOTOR GARAGES & ENGINEERS	Bryson Industries Ltd., 171-175 William St East Sydney	43773	1964	Premise Match	36m	South West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Bryson Industries Ltd., 171-175 William St East Sydney	51945	1964	Premise Match	36m	South West
	MOTOR GARAGES & ENGINEERS.	Bryson Industries Ltd., 171-175 William St East Sydney	29327	1962	Premise Match	36m	South West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Bryson Industries Ltd., 171-175 William St East Sydney	38129	1962	Premise Match	36m	South West
11	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS. (M6860)	White House Service Station, 229 William St.	57843	1982	Premise Match	60m	South East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	White House Service Station., 229 William St	8423	1981	Premise Match	60m	South East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	White House Service Station., 229 William St	63177	1980	Premise Match	60m	South East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	White House Service Station., 229 William St	46611	1979	Premise Match	60m	South East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	White House Service Station, 229 William St.,	51100	1978	Premise Match	60m	South East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	White House Service Station., 229 William St	35207	1976	Premise Match	60m	South East
	MOTOR SERVICE STATIONS - PETROL, OIL	White House Service Station., 229 William St.,	62046	1975	Premise Match	60m	South East
12	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Whitehouse Service Station Pty. Ltd., 169 William St Sydney	16340	1972	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Whitehouse Service Station Pty. Ltd., 169 William St Sydney	62943	1971	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Whitehouse Service Station Pty. Ltd., 169 William St. Sydney	341626	1970	Premise Match	68m	South West

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12	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Whitehouse Service Station Pty. Ltd., 169 William St. Sydney	341627	1970	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Whitehouse Service Station Pty. Ltd., 169 William St Sydney	47407	1969	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Whitehouse Service Station Pty. Ltd., 169 William St Sydney	30832	1968	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Whitehouse Service Station Pty. Ltd., 169 William St Sydney	15310	1967	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Whitehouse Service Station Pty. Ltd., 169 William St Sydney	60974	1966	Premise Match	68m	South West
	Motor Service Stations - Petrol, Oil, Etc.	Whitehouse Service Station Pty. Ltd., 169 William St., Sydney	125352	1965	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Whitehouse Service Station Pty. Ltd., 169 William St Sydney	48886	1964	Premise Match	68m	South West
	MOTOR GARAGES & ENGINEERS.	La Trobe H., 169 William St Sydney	28640	1962	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Rae J., 169 William St Sydney	37775	1962	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Whitehouse Service Station Pty. Ltd., 169 William St Sydney	37783	1962	Premise Match	68m	South West
	MOTOR GARAGES & ENGINEERS	La Trobe, H., 169 William St., SYDNEY	347533	1961	Premise Match	68m	South West
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Rae, J., 169 William St., SYDNEY	350995	1961	Premise Match	68m	South West
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Whitehouse Service Station Pty. Ltd., 169 William St., SYDNEY	351288	1961	Premise Match	68m	South West
	MOTOR GARAGES & ENGINEERS	La Trobe H., 169 William St Sydney	13381	1959	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL,, OIL, ETC.	Rae J., 169 William St Sydney	20193	1959	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL,, OIL, ETC.	Whitehouse Service Station Pty. Ltd., 169 William St Sydney	20198	1959	Premise Match	68m	South West
	MOTOR GARAGE/ENGINEERS.	La Trobe H., 169 William St	4424	1958	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Rae J., 169 William St	9767	1958	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Whitehouse Service Station Pty. Ltd., 169 William St	9920	1958	Premise Match	68m	South West
	MOTOR GARAGES &/OR ENGINEERS.	La Trobe H., 169 William St	57941	1956	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Rae J., 169 William St	62122	1956	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Whitehouse Service Station Pty. Ltd., 169 William St	110	1956	Premise Match	68m	South West
	MOTOR GARAGES &/OR ENGINEERS.	La Trobe H., 169 William St	49547	1954	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Rae J., 169 William St	54632	1954	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Whitehouse Service Station Pty. Ltd., 169 William St	54732	1954	Premise Match	68m	South West
	MOTOR GARAGES &/OR ENGINEERS.	La Trobe H., 169 William St	40247	1953	Premise Match	68m	South West

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12	MOTOR SERVICE STATIONS-PETROL, ETC.	Rae J., 169 William St	44185	1953	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	White House Service Station., 169 William St	44252	1953	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Rae J., 169 William St	35967	1952	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	White House Service Station., 169 William St	36037	1952	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, Etc.	Rae, J., 169 William St.,	114833	1950	Premise Match	68m	South West
	MOTOR GARAGES &/OR ENGINEERS	White House Service Station, 169 William St.	84551	1950	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, Etc.	White House Service Station, 169 William St.	86520	1950	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Rae J., 169 William St	26719	1948-49	Premise Match	68m	South West
	MOTOR GARAGES &/OR ENGINEERS.	White House Service Station., 169 William St	23026	1948-49	Premise Match	68m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	White House Service Station., 169 William St	26876	1948-49	Premise Match	68m	South West
13	MOTOR GARAGES & ENGINEERS.	White Distributors (Aust.) Pty. Ltd., 163 William St Sydney	6443	1967	Premise Match	71m	South West
	MOTOR GARAGES & ENGINEERS.	White Distributors (Aust.) Pty. Ltd., 163 William St., Sydney	65463	1966	Premise Match	71m	South West
	Motor Garages & Engineers	White Distributors (AuSt.) Pty. Ltd., 163 William St., Sydney	122072	1965	Premise Match	71m	South West
14	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	British & Continental Cars Pty. Ltd., 159 William St	40916	1979	Premise Match	80m	South West
15	DRY CLEANERS & PRESSERS.(D8500)	Golden Dry Cleaners, 138 William St.	23854	1982	Premise Match	85m	West
	DRY CLEANERS & PRESSERS.	Golden Dry Cleaners., 138 William St	63338	1981	Premise Match	85m	West
	DRY CLEANERS, PRESSERS &/OR DYERS.	Golden Dry Cleaners., 138 William St	46767	1980	Premise Match	85m	West
	DRY CLEANERS, PRESSERS &/OR DYERS.	Golden Dry Cleaners., 138 William St	35366	1979	Premise Match	85m	West
16	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	British & Continental Cars Pty. Ltd., 151 William St	25175	1976	Premise Match	87m	South West
	MOTOR GARAGES &/OR ENGINEERS.	British & Continental Cars Pty. Ltd., 151 William St.	58482	1975	Premise Match	87m	South West
	MOTOR GARAGES &/OR ENGINEERS.	British & Continental Cars Pty. Ltd., 151 William St Sydney	7380	1972	Premise Match	87m	South West
	MOTOR GARAGES &/OR ENGINEERS.	British & Continental Cars Pty. Ltd., 151 William St., Sydney	55123	1971	Premise Match	87m	South West
	MOTOR GARAGES & ENGINEERS(M6S6)	British & Continental Cars Pty. Ltd., 151 William St., Sydney	337440	1970	Premise Match	87m	South West
	MOTOR GARAGES & ENGINEERS.	British & Continental Cars Pty. Ltd., 151 William St Sydney	37396	1969	Premise Match	87m	South West
	MOTOR GARAGES & ENGINEERS	British & Continental Cars Pty. Ltd., 151 William St Sydney	20847	1968	Premise Match	87m	South West
	MOTOR GARAGES & ENGINEERS.	British & Continental Cars Pty. Ltd., 151 William St Sydney	6404	1967	Premise Match	87m	South West
	MOTOR GARAGES & ENGINEERS.	British & Continental Cars Pty. Ltd., 151 William St Sydney	55450	1966	Premise Match	87m	South West

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16	Motor Garages & Engineers	British & Continental Cars Pty. Ltd., 151 William St., Sydney	122032	1965	Premise Match	87m	South West
17	MOTOR GARAGES &/OR ENGINEERS.	Peter Motor Engineering Pty. Ltd., 124 Bourke St Woolloomooloo	62912	1971	Premise Match	87m	North West
	MOTOR GARAGES & ENGINEERS(M6S6)	Peter Motor Engineering Pty. Ltd., 124 Bourke St., WOOLLOOMOOLOO	338413	1970	Premise Match	87m	North West
	MOTOR GARAGES & ENGINEERS.	Peter Motor Engineering Pty. Ltd., 124 Bourke St Woolloomooloo	47361	1969	Premise Match	87m	North West
	MOTOR GARAGES & ENGINEERS	Peter Motor Engineering Pty. Ltd., 124 Bourke St, Woolloomooloo	30785	1968	Premise Match	87m	North West
	MOTOR GARAGES & ENGINEERS.	Peter Motor Engineering Pty. Ltd., 124 Bourke St Woolloomooloo	15264	1967	Premise Match	87m	North West
	MOTOR GARAGES & ENGINEERS.	Peter Motor Engineering Pty. Ltd., 124 Bourke St., Woolloomooloo	60925	1966	Premise Match	87m	North West
	Motor Garages & Engineers	Peter Motor Engineering Pty. Ltd., 124 Bourke St. Woolloomooloo	123560	1965	Premise Match	87m	North West
	Dry Cleaners, Pressers/Dyers	Singleton, G. C. & Co. Pty. Ltd., 114 Bourke St., Wmloo	76334	1965	Premise Match	87m	North West
	MOTOR GARAGES & ENGINEERS	Peter Motor Engineering Pty. Ltd., 124 Bourke St Woolloomooloo	48838	1964	Premise Match	87m	North West
	DRY CLEANERS, PRESSERS/ DYERS.	Singleton, G. C. & Co. Pty. Ltd., 114 Bourke St., Wmloo	43166	1964	Premise Match	87m	North West
	MOTOR GARAGES & ENGINEERS.	Peter Motor Engineering Pty. Ltd., 124 Bourke St Woolloomooloo	33658	1962	Premise Match	87m	North West
	DRY CLEANERS, PRESSERS/DYERS.	Singleton G. C. & Co. Pty. Ltd., 114 Bourke St Wmloo	24911	1962	Premise Match	87m	North West
	MOTOR GARAGES & ENGINEERS	Peter Motor Engineering Pty. Ltd., 124 Bourke St. WOOLLOOMOOLOO	347901	1961	Premise Match	87m	North West
	DRY CLEANERS, PRESSERS / DYERS	Singleton, G. C. & Co. Pty. Ltd., 114 Bourke St., Wmloo.	299267	1961	Premise Match	87m	North West
	MOTOR GARAGES & ENGINEERS.	Peter Motor Engineering Pty. Ltd., 126 Bourke St East Sydney	14019	1959	Premise Match	87m	North West
	MOTOR GARAGE/ENGINEERS.	Peter Motor Engineering Pty. Ltd., 126 Bourke St East Sydney	4750	1958	Premise Match	87m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Peter Motor Engineering., 126 Bourke St East Sydney	61284	1956	Premise Match	87m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Peter Motor Engineering., 126 Bourke St East Sydney	49844	1954	Premise Match	87m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Peter Motor Engineering, 126 Bourke St, East Sydney	40501	1953	Premise Match	87m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Peter Motor Engineering., 126 Bourke St East Sydney	32077	1952	Premise Match	87m	North West
MOTOR GARAGES &/OR ENGINEERS	Peter Motor Engineering, 126 Bourke St., East Sydney	84207	1950	Premise Match	87m	North West	
MOTOR GARAGES &/OR ENGINEERS.	Peter Motor Engineering., 126 Bourke St East Sydney	22735	1948-49	Premise Match	87m	North West	
18	MOTOR SERVICE STATIONS-PETROL,OIL,ETC.	Gilbert, J. A. Pty. Ltd., 147-149 William St. Sydney	341140	1970	Premise Match	96m	West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Gilbert J. A. Pty. Ltd., 147-149 William St Sydney	47389	1969	Premise Match	96m	West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Gilbert J. A. Pty. Ltd., 147-149 William St Sydney	30812	1968	Premise Match	96m	West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Gilbert J. A. Pty. Ltd., 147-149 William St Sydney	15290	1967	Premise Match	96m	West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Gilbert J. A. Pty. Ltd., 147-149 William St Sydney	60953	1966	Premise Match	96m	West
	Motor Service Stations - Petrol, Oil, Etc.	Gilbert, J. A. Pty. Ltd., 147-149 William St., Sydney	125332	1965	Premise Match	96m	West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Gilbert J. A. Pty. Ltd., 147-149 William St Sydney	48868	1964	Premise Match	96m	West

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
18	MOTOR GARAGES & ENGINEERS.	Gilbert John A. Pty. Ltd., 147-149 William St Sydney	28615	1962	Premise Match	96m	West
	MOTOR GARAGES & ENGINEERS	Gilbert, John A. Pty. Ltd., 147-149 William St., SYDNEY	347220	1961	Premise Match	96m	West
	MOTOR GARAGES & ENGINEERS	Gilbert John A. Pty. Ltd., 147-149 William St Sydney	13356	1959	Premise Match	96m	West
	MOTOR GARAGE/ENGINEERS.	Gilbert John A. Pty. Ltd., 147-149 William St	4160	1958	Premise Match	96m	West
	MOTOR GARAGES &/OR ENGINEERS.	Gilbert John A. Pty. Ltd., 147-149 William St	57698	1956	Premise Match	96m	West
	MOTOR GARAGES &/OR ENGINEERS.	Gilbert John A. Pty. Ltd., 147-149 William St	49309	1954	Premise Match	96m	West
	MOTOR GARAGES &/OR ENGINEERS.	Gilbert John A. Pty. Ltd., 147-149 William St	40038	1953	Premise Match	96m	West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Reo Motors Pty. Ltd., 147-149 William St	35972	1952	Premise Match	96m	West
	MOTOR SERVICE STATIONS-PETROL, Etc.	Reo Motors Pty. Ltd., 147-149 William St.	86338	1950	Premise Match	96m	West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Reo Motors Pty. Ltd., 147-149 William St	26734	1948-49	Premise Match	96m	West
19	MOTOR GARAGES &/OR ENGINEERS.	Farrell Smash Repairs., 3 Farrell Ave Kings Cross	12385	1972	Premise Match	100m	South
	MOTOR GARAGES &/OR ENGINEERS.	Farrell Smash Repairs., 3 Farrell Ave Kings Cross	56987	1971	Premise Match	100m	South
	MOTOR GARAGES & ENGINEERS(M6S6)	Farrell Smash Repairs., 3 Farrell Ave., Kings Cross	337792	1970	Premise Match	100m	South
	MOTOR GARAGES & ENGINEERS.	Kirketon Smash Repairs., 3 Farrell Ave King's Cross	42413	1969	Premise Match	100m	South
	MOTOR GARAGES & ENGINEERS	Kirketon Smash Repairs., 3 Farrell Ave King's Cross	25914	1968	Premise Match	100m	South
	MOTOR GARAGES & ENGINEERS.	Kirketon Service Station., 3 Farrell Ave King's Cross	10417	1967	Premise Match	100m	South
	MOTOR GARAGES & ENGINEERS.	Kirketon Service Station., 3 Farrell Ave King's Cross	60167	1966	Premise Match	100m	South
	Motor Garages & Engineers	Kirketon Service Station, 3 Farrell Ave Kings Cross	122820	1965	Premise Match	100m	South
	MOTOR GARAGES & ENGINEERS	Kirketon Service Station., 3 Farrell Ave King's Cross	48096	1964	Premise Match	100m	South
	MOTOR GARAGES & ENGINEERS.	Kirketon Service Station., 3 Farrell Ave King's Cross	32711	1962	Premise Match	100m	South
	MOTOR GARAGES & ENGINEERS	Kirketon Service Station, 3 Farrell Ave., Kings Cross	347514	1961	Premise Match	100m	South
	MOTOR GARAGES & ENGINEERS.	Kirketon Service Station., 3 Farrell Ave., King's Cross	19327	1959	Premise Match	100m	South
	MOTOR GARAGE/ENGINEERS.	Kirketon Service Station., 3 Farrell Ave Kings Cross	4408	1958	Premise Match	100m	South
	20	DRY CLEANERS, PRESSERS & DYERS.	Super Supreme., 160 Brougham St Kings Cross	44542	1954	Premise Match	109m
DRY CLEANERS, PRESSERS & DYERS.		Super Supreme., 160 Brougham St Kings Cross	36372	1953	Premise Match	109m	East
DRY CLEANERS, PRESSERS & DYERS.		Super Supreme., 160 Brougham St Kings Cross	27303	1952	Premise Match	109m	East
DRY CLEANERS, PRESSERS & DYERS		Super Supreme, 160 Brougham St., Kings Cross	35722	1950	Premise Match	109m	East
DRY CLEANERS, PRESSERS & DYERS.		Super Supreme., 160 Brougham St Kings Cross	17493	1948-49	Premise Match	109m	East
21	MOTOR GARAGES & ENGINEERS(M6S6)	Rebores Pty. Ltd., 183 Cathedral St., WOOLLOOMOOLOO	338485	1970	Premise Match	117m	North
	MOTOR GARAGES & ENGINEERS.	Rebores Pty. Ltd., 183 Cathedral St Woolloomooloo	47362	1969	Premise Match	117m	North
	MOTOR GARAGES & ENGINEERS	Rebores Pty. Ltd., 183 Cathedral St., Woolloomooloo	30786	1968	Premise Match	117m	North
	MOTOR GARAGES & ENGINEERS.	Rebores Pty. Ltd., 183 Cathedral St Woolloomooloo	15265	1967	Premise Match	117m	North

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
21	MOTOR GARAGES & ENGINEERS.	Rebores Pty. Ltd., 183 Cathedral St Potts Point	60588	1966	Premise Match	117m	North
	Motor Garages & Engineers	Rebores Pty. Ltd., 183 Cathedral St. Potts Point	123227	1965	Premise Match	117m	North
	MOTOR GARAGES & ENGINEERS	Rebores Pty. Ltd., 183 Cathedral St East Sydney	43782	1964	Premise Match	117m	North
	MOTOR GARAGES & ENGINEERS.	Rebores Pty. Ltd., 183 Cathedral St East Sydney	29341	1962	Premise Match	117m	North
	MOTOR GARAGES & ENGINEERS	Rebores Pty. Ltd., 183 Cathedral St. EAST SYDNEY	347984	1961	Premise Match	117m	North
	MOTOR GARAGES & ENGINEERS.	Rebores Pty. Ltd., 183 Cathedral St East Sydney	14022	1959	Premise Match	117m	North
	MOTOR GARAGE/ENGINEERS.	Rebores Pty. Ltd., 183 Cathedral St East Sydney	4822	1958	Premise Match	117m	North
	MOTOR GARAGES &/OR ENGINEERS.	Rebores Pty. Ltd., 183 Cathedral St., East Sydney	61351	1956	Premise Match	117m	North
	MOTOR GARAGES &/OR ENGINEERS.	Rebores Pty. Ltd., 183 Cathedral St East Sydney	49908	1954	Premise Match	117m	North
	MOTOR GARAGES &/OR ENGINEERS.	Rebores Pty. Ltd., 183 Cathedral St East Sydney	40559	1953	Premise Match	117m	North
	MOTOR GARAGES &/OR ENGINEERS.	Rebores Pty. Ltd., 183 Cathedral St East Sydney	32130	1952	Premise Match	117m	North
	MOTOR GARAGES &/OR ENGINEERS	Rebores Pty. Ltd., 183 Cathedral St., East Sydney	84260	1950	Premise Match	117m	North
	MOTOR GARAGES &/OR ENGINEERS.	Rebores Pty. Ltd., 183 Cathedral St East Sydney	22782	1948-49	Premise Match	117m	North
22	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Drive U Car Park., 151 Cathedral St., East Sydney 2010	29850	1976	Premise Match	123m	North West
	MOTOR SERVICE STATIONS - PETROL, OIL	Drive U Car Park., 151 Cathedral St., East Sydney. 2010	61675	1975	Premise Match	123m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Drive-U-Car Park., 153 Cathedral St East Sydney	16647	1972	Premise Match	123m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Drive-U-Car Park., 153 Cathedral St East Sydney	2119	1971	Premise Match	123m	North West
	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Drive-U-Car Park., 153 Cathedral St., EAST SYDNEY	341014	1970	Premise Match	123m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	C. & H. Pty. Ltd., 153 Cathedral St Potts Point	50635	1969	Premise Match	123m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Drive-U-Car Park., 153 Cathedral St East Sydney	47748	1969	Premise Match	123m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	C. & H. Pty. Ltd., 153 Cathedral St Potts Point	32658	1968	Premise Match	123m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Drive-U-Car Park., 153 Cathedral St East Sydney	31183	1968	Premise Match	123m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	C. & H. Pty. Ltd., 153 Cathedral St Potts Point	16125	1967	Premise Match	123m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Drive-U-Car Park., 153 Cathedral St East Sydney	15661	1967	Premise Match	123m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	C. & H. Pty. Ltd., 153 Cathedral St Potts Point	1698	1966	Premise Match	123m	North West
	Motor Service Stations - Petrol, Oil, Etc.	C. & H. Pty. Ltd., 153 Cathedral St. Potts Point	126053	1965	Premise Match	123m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	C. & H. Pty. Ltd., 153 Cathedral St Potts Point	52313	1964	Premise Match	123m	North West

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22	MOTOR GARAGES & ENGINEERS	Pollock H. & Co., 149-151 Cathedral St East Sydney	43781	1964	Premise Match	123m	North West
	MOTOR GARAGES & ENGINEERS.	Pollock H. & Co., 149-151 Cathedral St East Sydney	29338	1962	Premise Match	123m	North West
	MOTOR GARAGES & ENGINEERS.	Pollock H. & Co., 149-151 Cathedral St East Sydney	14020	1959	Premise Match	123m	North West
	MOTOR GARAGE/ENGINEERS.	Pollock H. & Co., 149-153 Cathedral St., East Sydney	4771	1958	Premise Match	123m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Pollock H. & Co., 149-153 Cathedral St., East Sydney	61304	1956	Premise Match	123m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Pollock H. & Co., 149-153 Cathedral St East Sydney	49865	1954	Premise Match	123m	North West
23	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Winston Garage & Parking Station., 144 Brougham St., Kings Cross. 2011	63195	1980	Premise Match	124m	East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Winston Garage & Parking Station., 144 Brougham St., Kings Cross. 2011.	46630	1979	Premise Match	124m	East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Winston Garage & Parking Station, 144 Brougham St., Kings Cross. 2011	51122	1978	Premise Match	124m	East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Winston Garage & Parking Station., 144 Brougham St., Kings Cross 2011	35228	1976	Premise Match	124m	East
	MOTOR GARAGES &/OR ENGINEERS.	Winston Garage & Parking Station., 144 Brougham St., Kings Cross. 2011	59794	1975	Premise Match	124m	East
	MOTOR GARAGES &/OR ENGINEERS.	Winston Garage & Parking Station., 144 Brougham St Kings Cross	12392	1972	Premise Match	124m	East
	MOTOR GARAGES &/OR ENGINEERS.	Winston Garage & Parking Station., 144 Brougham St Kings Cross	56995	1971	Premise Match	124m	East
	MOTOR GARAGES & ENGINEERS(M6S6)	Winston Garage & Parking Station., 144 Brougham St., King's CROSS	338904	1970	Premise Match	124m	East
	MOTOR GARAGES & ENGINEERS.	Winston Garage & Parking Station., 144 Brougham St Kings Cross	42417	1969	Premise Match	124m	East
	MOTOR GARAGES & ENGINEERS	Winston Garage & Parking Station., 144 Brougham St Kings Cross	25918	1968	Premise Match	124m	East
	MOTOR GARAGES & ENGINEERS.	Winston Garage & Parking Station., 144 Brougham St Kings Cross	10421	1967	Premise Match	124m	East
	MOTOR GARAGES & ENGINEERS.	Winston Garage & Parking Station., 144 Brougham St Kings Cross	60171	1966	Premise Match	124m	East
	Motor Garages & Engineers	Winston Garage & Parking Station, 144 Brougham St. Woolloomooloo	123561	1965	Premise Match	124m	East
	Motor Garages & Engineers	Winston Garage & Parking Station, 144 Brougham St., Kings Cross	122824	1965	Premise Match	124m	East
	MOTOR GARAGES & ENGINEERS	Winston Garage & Parking Station., 144 Brougham St Kings Cross	48101	1964	Premise Match	124m	East
	MOTOR GARAGES & ENGINEERS	Winston Garage., 144 Brougham St Woolloomooloo	48839	1964	Premise Match	124m	East
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Winston Garage., 144 Brougham St Woolloomooloo	52520	1964	Premise Match	124m	East
	MOTOR GARAGES & ENGINEERS.	Winston Garage., 144 Brougham St Woolloomooloo	33660	1962	Premise Match	124m	East
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Winston Garage., 144 Brougham St Woolloomooloo	42909	1962	Premise Match	124m	East
	MOTOR GARAGES & ENGINEERS	Winston Garage, 144 Brougham St. WOOLLOOMOOLOO	348481	1961	Premise Match	124m	East
MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Winston Garage, 144 Brougham St. WOOLLOOMOOLOO	351307	1961	Premise Match	124m	East	
MOTOR GARAGES & ENGINEERS.	Winston Garage., 144 Brougham St Kings Cross	19331	1959	Premise Match	124m	East	

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23	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Winston Garage., 144 Brougham St Kings Cross	24266	1959	Premise Match	124m	East
	MOTOR GARAGE/ENGINEERS.	Winston Garage., 148 Brougham St Kings Cross	9315	1958	Premise Match	124m	East
	MOTOR GARAGES &/OR ENGINEERS.	Winston Garage & Parking Station., 144 Brougham St Kings Cross	35725	1952	Premise Match	124m	East
	MOTOR GARAGES &/OR ENGINEERS	Winston Garage and Parking Station, 144 Brougham St., Kings Cross	84575	1950	Premise Match	124m	East
	MOTOR SERVICE STATIONS-PETROL, Etc.	Winston Garage and Parking Station, 144 Brougham St., Kings Cross	86539	1950	Premise Match	124m	East
	MOTOR GARAGES &/OR ENGINEERS.	Winston Garage & Parking Station., 144 Brougham St Kings Cross	23048	1948-49	Premise Match	124m	East
	MOTOR SERVICE STATIONS-PETROL, ETC.	Winston Garage & Parking Station., 144 Brougham St Kings Cross	26888	1948-49	Premise Match	124m	East
24	DRY CLEANERS, PRESSERS / DYERS	Elite Cleaners, 3 Kirketon Rd., Kings Cross	299100	1961	Premise Match	125m	South East
	DRY CLEANERS, PRESSERS/DYERS	Elite Cleaners., 3 Kirketon Rd Kings Cross	10042	1959	Premise Match	125m	South East
	DRY CLEANERS, PRESSERS & DYERS	Elite Cleaners., 3 Kirketon Rd Kings Cross	233	1958	Premise Match	125m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Elite Cleaners., 3 Kirketon Rd Kings Cross	54828	1956	Premise Match	125m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Elite Cleaners., 3 Kirketon Rd Kings Cross	44358	1954	Premise Match	125m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Elite Cleaners., 3 Kirketon Rd Kings Cross	36168	1953	Premise Match	125m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Elite Cleaners., 3 Kirketon Rd Kings Cross	27045	1952	Premise Match	125m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Neal H. ("Elite Cleaners"), 3 Kirketon Rd Kings Cross	27193	1952	Premise Match	125m	South East
	DRY CLEANERS, PRESSERS & DYERS	Elite Cleaners and Dryers, 3 Kirketon Rd., Kings Cross	35218	1950	Premise Match	125m	South East
	DRY CLEANERS, PRESSERS & DYERS	Neal. H., ("Elite Cleaners"), 3 Kirketon Rd., Kings Cross	35551	1950	Premise Match	125m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Elite Cleaners And Dyers., 3 Kirketon Rd., Kings Cross	17140	1948-49	Premise Match	125m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Neal H., 3 Kirketon Rd Kings Cross	17381	1948-49	Premise Match	125m	South East
25	MOTOR GARAGES & ENGINEERS.	Illawarra Motor Body Works., 183A Bourke St Sydney	28628	1962	Premise Match	126m	West
	MOTOR GARAGES & ENGINEERS	Illawarra Motor Body Works, 183a Bourke St., SYDNEY	347423	1961	Premise Match	126m	West
	MOTOR GARAGES & ENGINEERS	Illawarra Motor Body Works., 183A Bourke St Sydney	13369	1959	Premise Match	126m	West
	MOTOR GARAGE/ENGINEERS.	Illawarra Motor Body Works., 183A Bourke St	4330	1958	Premise Match	126m	West
	MOTOR GARAGES &/OR ENGINEERS.	Illawarra Motor Body Works., 183A Bourke St	57855	1956	Premise Match	126m	West
	MOTOR GARAGES &/OR ENGINEERS	Banks, C., 183a Bourke St., East Sydney	83415	1950	Premise Match	126m	West
	MOTOR GARAGES &/OR ENGINEERS	Banks, Charles, 183a Bourke St., East Sydney	83416	1950	Premise Match	126m	West
26	MOTOR GARAGES &/OR ENGINEERS.	Illawarra Motor Body Works., 183A Bourke St East Sydney	36451	1953	Premise Match	126m	West
	MOTOR GARAGES &/OR ENGINEERS.	Illawarra Motor Body Works., 183A Bourke St East Syd	31783	1952	Premise Match	126m	West
	MOTOR GARAGES &/OR ENGINEERS.	Illawarra Motor Body Works., 183A Bourke St East Sydney	27385	1952	Premise Match	126m	West
27	MOTOR GARAGES & ENGINEERS	Pollock, H. & Co., 149-151 Cathedral St. EAST SYDNEY	347926	1961	Premise Match	129m	North West
28	MOTOR GARAGES &/OR ENGINEERS.	Winston Garage., Brougham St Kings Cross	61724	1956	Premise Match	131m	North East
	MOTOR GARAGES &/OR ENGINEERS.	Winston Garage., Brougham St Kings Cross	54345	1954	Premise Match	131m	North East

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28	MOTOR GARAGES &/OR ENGINEERS.	Winston Garage., Brougham St Kings Cross	43956	1953	Premise Match	131m	North East
29	MOTOR GARAGES & ENGINEERS.	Suttons Motors Pty. Ltd., 137-153 Bourke St Sydney	28669	1962	Premise Match	132m	North West
	MOTOR GARAGES & ENGINEERS	Suttons Motors Pty. Ltd., 137-153 Bourke St., SYDNEY	348247	1961	Premise Match	132m	North West
	MOTOR GARAGES & ENGINEERS	Suttons Motors Pty. Ltd., 137-153 Bourke St Sydney	13411	1959	Premise Match	132m	North West
	MOTOR GARAGE/ENGINEERS.	Suttons Motors Pty. Ltd., 137-153 Bourke St	5056	1958	Premise Match	132m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Suttons Motors Pty. Ltd., 137-153 Bourke St	61549	1956	Premise Match	132m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Suttons Motors Pty. Ltd., 137-153 Bourke St	54187	1954	Premise Match	132m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Suttons Motors Pty Ltd., 137-153 Bourke St	40757	1953	Premise Match	132m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Suttons Motors Pty. Ltd., 137-153 Bourke St	32308	1952	Premise Match	132m	North West
	MOTOR GARAGES &/OR ENGINEERS	Suttons Motors Pty. Ltd., 137-153 Bourke St.	84439	1950	Premise Match	132m	North West
	MOTOR SERVICE STATIONS-PETROL, Etc.	Suttons Motors Pty. Ltd., 137-153 Bourke St.	86447	1950	Premise Match	132m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Suttons Motors Pty. Ltd., 137-153 Bourke St	22923	1948-49	Premise Match	132m	North West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Suttons Motors-Pty. Ltd., 137-153 Bourke St	26818	1948-49	Premise Match	132m	North West
30	DRY CLEANERS, PRESSERS & DYERS	Ambassador, Cnr. Forbes and Cathedral Sts., East Sydney	35068	1950	Road Intersection	136m	North
31	MOTOR GARAGES &/OR ENGINEERS.	Chris Motors., 118 Brougham St Kings Cross	57430	1956	Premise Match	138m	East
	MOTOR GARAGES &/OR ENGINEERS.	Chris Motors., 118 Brougham St Kings Cross	49054	1954	Premise Match	138m	East
	MOTOR GARAGES &/OR ENGINEERS.	Chris Motors., 118 Brougham St Kings Cross	39811	1953	Premise Match	138m	East
32	DRY CLEANERS, PRESSERS &/OR DYERS.	Harry & Son Dry Cleaners., 126 William St East Sydney	2934	1972	Premise Match	139m	West
	DRY CLEANERS, PRESSERS &/OR DYERS	Harry & Son Dry Cleaners., 126 William St East Sydney	51086	1971	Premise Match	139m	West
	DRY CLEANERS, PRESSERS /DYERS (D710)	Harry & Son Dry Cleaners., 126 William St., East Sydney	292336	1970	Premise Match	139m	West
	DRY CLEANERS, PRESSERS/ DYERS	Harry & Son Dry Cleaners., 126 William St East Sydney	37141	1969	Premise Match	139m	West
	DRY CLEANERS, PRESSERS/DYERS	Harry & Son Dry Cleaners., 126 William St East Sydney	20601	1968	Premise Match	139m	West
	DRY CLEANERS, PRESSERS/ DYERS	Harry & Son Dry Cleaners., 126 William St East Sydney	6156	1967	Premise Match	139m	West
	DRY CLEANERS, PRESSERS/ DYERS	Best Dry Cleaners., 126 William St East Sydney	52583	1966	Premise Match	139m	West
	Dry Cleaners, Pressers/Dyers	Best Dry Cleaners, 126 William St., East Sydney	76093	1965	Premise Match	139m	West
	DRY CLEANERS, PRESSERS/ DYERS.	Sydney Dry Cleaners., 126 William St East Sydney	43188	1964	Premise Match	139m	West
	DRY CLEANERS, PRESSERS/DYERS.	Sydney Dry Cleaners., 126 William St East Sydney	24934	1962	Premise Match	139m	West
	DRY CLEANERS, PRESSERS / DYERS	Sydney Dry Cleaners, 126 William St., East Sydney	299290	1961	Premise Match	139m	West
	DRY CLEANERS, PRESSERS/DYERS	Sydney Dry Cleaners., 126 William St East Sydney	13278	1959	Premise Match	139m	West
	DRY CLEANERS, PRESSERS/DYERS	Sydney., 4 Hour Service 126 William St East Sydney	13279	1959	Premise Match	139m	West
	DRY CLEANERS, PRESSERS & DYERS	Sydney 4 Hour Service., 126 William St., East Sydney	403	1958	Premise Match	139m	West

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
32	DRY CLEANERS, PRESSERS & DYERS	Sydney Dry Cleaners., 126 William St East Sydney	402	1958	Premise Match	139m	West
	DRY CLEANERS, PRESSERS & DYERS.	Sydney Dry Cleaners., 126 William St East Sydney	54990	1956	Premise Match	139m	West
	DRY CLEANERS, PRESSERS & DYERS.	Sydney Dry Cleaners., 126 William St East Sydney	44548	1954	Premise Match	139m	West
	DRY CLEANERS, PRESSERS & DYERS.	Sydney Dry Cleaners., 126 William St East Sydney	36378	1953	Premise Match	139m	West
	DRY CLEANERS, PRESSERS & DYERS	Sydney Valet Service, 126 William St	35730	1950	Premise Match	139m	West
	DRY CLEANERS, PRESSERS & DYERS.	Sydney Valet Service., 126 William St	17502	1948-49	Premise Match	139m	West
33	MOTOR GARAGES & ENGINEERS.	Turin Distributors Pty. Ltd., 131 William St Sydney	28673	1962	Premise Match	142m	West
	MOTOR GARAGES & ENGINEERS	Turin Distributors Pty. Ltd., 131 William St., SYDNEY	348330	1961	Premise Match	142m	West
34	DRY CLEANERS, PRESSERS &/OR DYERS	Eldridge Dry Cleaners., 174 Cathedral St Woolloomooloo	51023	1971	Premise Match	146m	North
	DRY CLEANERS,PRESSERS /DYERS (D710)	Eldridge Dry Cleaners., 174 Cathedral St., Woolloomooloo	292281	1970	Premise Match	146m	North
	DRY CLEANERS, PRESSERS/ DYERS	Eldridge Dry Cleaners., 174 Cathedral St Woolloomooloo	37092	1969	Premise Match	146m	North
35	DRY CLEANERS, PRESSERS & DYERS.	"Wendy Lamour", 257 William St, Kings Cross	27345	1952	Premise Match	147m	South East
	DRY CLEANERS, PRESSERS & DYERS	'Wendy Lamour', 257 William St., Kings Cross	35043	1950	Premise Match	147m	South East
	DRY CLEANERS, PRESSERS & DYERS.	"Wendy Lamour", 257 William St, Kings Cross	17586	1948-49	Premise Match	147m	South East
36	DRY CLEANERS & PRESSERS.	X Pressing Service, 221 Victoria St., Kings Cross. 2011	25571	1986	Premise Match	148m	East
	DRY CLEANERS & PRESSERS.	X Pressing Service, 221 Victoria St., Kings Cross. 2011	38848	1985	Premise Match	148m	East
	DRY CLEANERS & PRESSERS.	X Pressing Service, 221 Victoria St., Kings Cross. 2011	22235	1984	Premise Match	148m	East
	DRY CLEANERS & PRESSERS.	X Pressing Service., 221 Victoria St., Kings Cross 2011	8829	1983	Premise Match	148m	East
	DRY CLEANERS & PRESSERS.(D8500)	X Pressing Service, 221 Victoria St, Kings Cross. 2011.	24097	1982	Premise Match	148m	East
	DRY CLEANERS & PRESSERS.	X Pressing Service., 221 Victoria St., Kings Cross. 2011	63586	1981	Premise Match	148m	East
	DRY CLEANERS, PRESSERS &/OR DYERS.	X Pressing Service., 221 Victoria St., Kings Cross. 2011	50065	1980	Premise Match	148m	East
	DRY CLEANERS, PRESSERS &/OR DYERS	Press While You Wait., 225A Victoria St Kings Cross	51273	1971	Premise Match	148m	East
	DRY CLEANERS,PRESSERS /DYERS (D710)	Press While You Wait., 225a Victoria St., Kings Cross	292461	1970	Premise Match	148m	East
	DRY CLEANERS, PRESSERS/ DYERS	Press While You Wait., 225A Victoria St Kings Cross	37271	1969	Premise Match	148m	East
	Dry Cleaners, Pressers/Dyers	Press While U Wait, 225a Victoria St., Kings Cross	76295	1965	Premise Match	148m	East
	DRY CLEANERS, PRESSERS/ DYERS.	Press While U Wait., 225A Victoria St Kings Cross	43132	1964	Premise Match	148m	East
	DRY CLEANERS, PRESSERS/DYERS.	Press While U Wait., 225A Victoria St Kings Cross	24876	1962	Premise Match	148m	East
	DRY CLEANERS, PRESSERS / DYERS	Press While U Wait, 225a Victoria St., Kings Cross	299227	1961	Premise Match	148m	East
	DRY CLEANERS, PRESSERS/DYERS	Press While U Wait., 225A Victoria St Kings Cross	13221	1959	Premise Match	148m	East
	DRY CLEANERS, PRESSERS & DYERS	Press While U Wait., 225A Victoria St Kings Cross	351	1958	Premise Match	148m	East
DRY CLEANERS, PRESSERS & DYERS.	"X"., 225A Victoria St., Kings Cross	27360	1952	Premise Match	148m	East	

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
36	DRY CLEANERS, PRESSERS & DYERS	"X" (The), 225a Victoria St., Kings Cross	35045	1950	Premise Match	148m	East
37	MOTOR GARAGES & ENGINEERS(M6S6)	Fred's Auto Repairs., 121 Dowling St., EAST SYDNEY	337827	1970	Premise Match	151m	North
	MOTOR GARAGES & ENGINEERS.	Fred's Auto Repairs., 121 Dowling St., East Sydney	42102	1969	Premise Match	151m	North
	MOTOR GARAGES & ENGINEERS	Fred's Auto Repairs., 121 Dowling St., East Sydney	25642	1968	Premise Match	151m	North
	MOTOR GARAGES & ENGINEERS.	Fred's Auto Repairs., 121 Dowling St., East Sydney	7086	1967	Premise Match	151m	North
	MOTOR GARAGES & ENGINEERS.	Fred's Auto Repairs., 121 Dowling St., East Sydney	56036	1966	Premise Match	151m	North
	Motor Garages & Engineers	Fred's Auto Repairs, 121 Dowling St. East Sydney	122580	1965	Premise Match	151m	North
	MOTOR GARAGES & ENGINEERS	Fred's Auto Repairs., 121 Dowling St Woolloomooloo	48836	1964	Premise Match	151m	North
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Fred's Auto Repairs., 121 Dowling St Woolloomooloo	52519	1964	Premise Match	151m	North
	MOTOR GARAGES & ENGINEERS	Fred's Auto Repairs., 121 Dowling St., East Sydney	43778	1964	Premise Match	151m	North
	MOTOR GARAGES & ENGINEERS.	Fred's Auto Repairs., 121 Dowling St Woolloomooloo	33654	1962	Premise Match	151m	North
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Fred's Auto Repairs., 121 Dowling St Woolloomooloo	42908	1962	Premise Match	151m	North
	MOTOR GARAGES & ENGINEERS.	Fred's Auto Repairs., 121 Dowling St., East Sydney	29334	1962	Premise Match	151m	North
	MOTOR GARAGES & ENGINEERS	Fred's Auto Repairs, 121 Dowling St. East Sydney	347171	1961	Premise Match	151m	North
	MOTOR GARAGES & ENGINEERS	Fred's Auto Repairs, 121 Dowling St., Woolloomooloo	347172	1961	Premise Match	151m	North
	MOTOR GARAGES & ENGINEERS.	Fred's Auto Repairs., 121 Dowling St., East Sydney	14016	1959	Premise Match	151m	North
	MOTOR GARAGE/ENGINEERS.	Fred's Auto Repairs., 121 Dowling St., East Sydney	4127	1958	Premise Match	151m	North
MOTOR GARAGES &/OR ENGINEERS.	Fred's Auto Repairs., 121 Dowling St., East Sydney	57666	1956	Premise Match	151m	North	
38	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	British & Continental Cars Pty. Ltd., 129 William St.	49459	1978	Premise Match	152m	West
	MOTOR GARAGES & ENGINEERS(M6S6)	Buckle Motors Pty. Ltd., 119 William St., Sydney	337459	1970	Premise Match	152m	West
	MOTOR GARAGES & ENGINEERS.	Buckle Motors Pty. Ltd., 119 William St Sydney	37399	1969	Premise Match	152m	West
	MOTOR GARAGES & ENGINEERS	Buckle Motors Pty. Ltd., 119 William St Sydney	20850	1968	Premise Match	152m	West
	MOTOR GARAGES & ENGINEERS.	Buckle Motors Pty. Ltd., 119 William St Sydney	6407	1967	Premise Match	152m	West
	MOTOR GARAGES & ENGINEERS.	Buckle Motors Pty. Ltd., 119 William St Sydney	55453	1966	Premise Match	152m	West
	Motor Garages & Engineers	Buckle Motors (Trading Co.) Pty. Ltd., 119-129 William St., Sydney	122035	1965	Premise Match	152m	West
	MOTOR GARAGES & ENGINEERS	Buckle Motors (Trading Co.) Pty. Ltd., 119-129 William St Sydney	43231	1964	Premise Match	152m	West
	MOTOR GARAGES & ENGINEERS.	Buckle Motors (Trading Co.) Pty. Ltd., 119-129 William St Sydney	24991	1962	Premise Match	152m	West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Buckle Motors (Trading Co.) Pty. Ltd., 119-129 William St Sydney	37746	1962	Premise Match	152m	West
	MOTOR GARAGES & ENGINEERS	Buckle Motors (Trading Co.) Pty. Ltd., 119-129 William St., SYDNEY	346762	1961	Premise Match	152m	West
MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Buckle Motors (Trading Co.) Pty. Ltd., 119-129 William St., SYDNEY	350419	1961	Premise Match	152m	West	

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
38	MOTOR GARAGES & ENGINEERS	Buckle Motors Pty. Ltd., 119-129 William St Sydney	13331	1959	Premise Match	152m	West
	MOTOR GARAGE/ENGINEERS.	Buckle Motors (Trading Co.) Pty. Ltd., 119-129 William St	737	1958	Premise Match	152m	West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Buckle Motor Trading Co. Pty. Ltd., 119-129 William St	61819	1956	Premise Match	152m	West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Buckle Motor Trading Co. Pty. Ltd., 119-129 William St	54411	1954	Premise Match	152m	West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Buckle Motor Trading Co. Pty. Ltd., 119-129 William St.	44026	1953	Premise Match	152m	West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Buckle Motor Trading Co. Pty. Ltd., 119-129 William St	35794	1952	Premise Match	152m	West
	MOTOR SERVICE STATIONS-PETROL, Etc.	Buckle Motors Trading Co. Pty. Ltd., 119-129 William St.	85830	1950	Premise Match	152m	West
39	DRY CLEANERS, PRESSERS &/OR DYERS.	Johnnie On The Spot., 145 Darlinghurst Rd Kings Cross	2955	1972	Premise Match	155m	South East
	DRY CLEANERS, PRESSERS &/OR DYERS	Johnnie On The Spot., 145 Darlinghurst Rd Kings Cross	51109	1971	Premise Match	155m	South East
	DRY CLEANERS,PRESSERS /DYERS (D710)	Johnnie on The Spot., 145 Darlinghurst Rd., Kings Cross	292354	1970	Premise Match	155m	South East
	DRY CLEANERS, PRESSERS/ DYERS	Johnnie On The Spot., 145 Darlinghurst Rd Kings Cross	37162	1969	Premise Match	155m	South East
	DRY CLEANERS, PRESSERS/DYERS	Johnnie On The Spot., 145 Darlinghurst Rd Kings Cross	20621	1968	Premise Match	155m	South East
	DRY CLEANERS, PRESSERS/ DYERS	Johnnie On The Spot., 145 Darlinghurst Rd Kings Cross	6177	1967	Premise Match	155m	South East
40	MOTOR GARAGES &/OR ENGINEERS.	Burt's Motor Garage., 104 Brougham St Kings Cross	48986	1954	Premise Match	158m	North East
	MOTOR GARAGES &/OR ENGINEERS.	Burt's Motor Garage., 104 Brougham St Kings Cross	36697	1953	Premise Match	158m	North East
41	MOTOR GARAGES &/OR ENGINEERS.	Aards Auto Services., 119 Dowling St East Sydney	27416	1952	Premise Match	158m	North
	MOTOR GARAGES &/OR ENGINEERS	Aards Auto Services, 119 Dowling St., East Sydney	83348	1950	Premise Match	158m	North
	MOTOR GARAGES &/OR ENGINEERS.	Aards Auto Services., 119 Dowling St East Sydney	17679	1948-49	Premise Match	158m	North
42	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Rex Service Station., 219 Darlinghurst Rd King's Cross	16797	1972	Premise Match	169m	South East
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Rex Service Station., 219 Darlinghurst Rd King's Cross	2261	1971	Premise Match	169m	South East
	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Rex Service Station, 219 Darlinghurst Rd., Kings Cross	341425	1970	Premise Match	169m	South East
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Rex Service Station., 219 Darlinghurst Rd., Kings Cross	50344	1969	Premise Match	169m	South East
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Rex Service Station., 219 Darlinghurst Rd King's Cross	31359	1968	Premise Match	169m	South East
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Rex Service Station., 219 Darlinghurst Rd King's Cross	15834	1967	Premise Match	169m	South East
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Rex Service Station., 219 Darlinghurst Rd King's Cross	1406	1966	Premise Match	169m	South East
	Motor Service Stations - Petrol, Oil, Etc.	Rex Service Station, 219 Darlinghurst Rd., Kings Cross	125799	1965	Premise Match	169m	South East

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
42	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Rex Service Station., 219 Darlinghurst Rd King's Cross	52080	1964	Premise Match	169m	South East
	MOTOR GARAGES & ENGINEERS.	King's Cross Car Sales Pty. Ltd., 219 Darlinghurst Rd Kings Cross	32710	1962	Premise Match	169m	South East
	MOTOR GARAGES & ENGINEERS	King's Cross Car Sales Pty. Ltd., 219 Darlinghurst Rd., Kings Cross	347507	1961	Premise Match	169m	South East
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Rex Service Station, 219 Darlinghurst Rd., Kings Cross	351017	1961	Premise Match	169m	South East
	MOTOR GARAGES & ENGINEERS.	King's Cross Car Sales Pty. Ltd., 219 Darlinghurst Rd King's Cross	19326	1959	Premise Match	169m	South East
	MOTOR SERVICE STATIONS-PETROL,. OIL, ETC.	Rex Service Station., 219 Darlinghurst Rd King's Cross	24265	1959	Premise Match	169m	South East
	MOTOR GARAGE/ENGINEERS.	Kings Cross Car Sales Pty. Ltd., 219 Darlinghurst Rd Kings Cross	4400	1958	Premise Match	169m	South East
	MOTOR SERVICE STATIONS-PETROL, ETC.	King's Cross Car Sales Pty. Ltd., 219 Darlinghurst Rd Kings Cross	9623	1958	Premise Match	169m	South East
	MOTOR GARAGE/ENGINEERS.	Rex Service Station (The)., 219 Darlinghurst Rd., Kngs Crs	4856	1958	Premise Match	169m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Kings Cross Car Sales Pty. Ltd., 219 Darlinghurst Rd Kings Cross	57923	1956	Premise Match	169m	South East
	MOTOR SERVICE STATIONS-PETROL, ETC.	King's Cross Car Sales Pty. Ltd., 219 Darlinghurst Rd Kings Cross	61980	1956	Premise Match	169m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Rex Service Station (The)., 219 Darlinghurst Rd Kings Cross	61382	1956	Premise Match	169m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Kings Cross Car Sales Pty. Ltd., 219 Darlinghurst Rd Kings Cross	49524	1954	Premise Match	169m	South East
	MOTOR SERVICE STATIONS-PETROL, ETC.	King's Cross Car Sales Pty. Ltd., 219 Darlinghurst Rd Kings Cross	54533	1954	Premise Match	169m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Spaldings Garages Pty. Ltd., 219 Darlinghurst Rd Kings Cross	54133	1954	Premise Match	169m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Kings Cross Car Sales Pty. Ltd., 219 Darlinghurst Rd Kings Cross	40227	1953	Premise Match	169m	South East
MOTOR SERVICE STATIONS—PETROL, ETC.	King's Cross Car Sales Pty. Ltd., 219 Darlinghurst Rd Kings Cross	44113	1953	Premise Match	169m	South East	
43	MOTOR GARAGES & SERVICE STATIONS.	Derby Motors, 166 Bourke St., Darlinghurst. 2010	59158	1988	Premise Match	177m	South West
	MOTOR GARAGES & SERVICE STATIONS.	Derby Motors, 166 Bourke St., Darlinghurst. 2010	64550	1986	Premise Match	177m	South West
	MOTOR GARAGES & SERVICE STATIONS.	Derby Motors, 166 Bourke St., Darlinghurst. 2010	39554	1985	Premise Match	177m	South West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Dennis Motors, 166 Bourke St., Darlinghurst. 2010	28136	1984	Premise Match	177m	South West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Peter R. Motors., 166 Bourke St	21389	1983	Premise Match	177m	South West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS. (M6860)	Derby Motors, 166 Bourke St.	56624	1982	Premise Match	177m	South West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Derby Motors., 166 Bourke St	3174	1981	Premise Match	177m	South West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Derby Motors., 166 Bourke St	52817	1980	Premise Match	177m	South West
44	DRY CLEANERS, PRESSERS & DYERS	Bestway Dry Cleaners, 185 Victoria St., Kings Cross	35124	1950	Premise Match	177m	North East

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
44	DRY CLEANERS, PRESSERS & DYERS.	Bestway Dry Cleaners., 185 Victoria St, Kings Cross	17083	1948-49	Premise Match	177m	North East
45	DRY CLEANERS, PRESSERS & DYERS.	Trilon Dry Cleaners., 117 Darlinghurst Rd King's Cross	26916	1952	Premise Match	182m	East
	DRY CLEANERS, PRESSERS & DYERS	Men's Mending Service, 11 Kings Cross Arc, Kings Cross	35524	1950	Premise Match	182m	East
	DRY CLEANERS, PRESSERS & DYERS	Trilon Dry Cleaners, 117 Darlinghurst Rd., Kings Cross	35791	1950	Premise Match	182m	East
	DRY CLEANERS, PRESSERS & DYERS.	Trilon Dry Cleaners., 117 Darlinghurst Rd Kings Cross	17562	1948-49	Premise Match	182m	East
46	DRY CLEANERS & PRESSERS.(D8500)	Lawrence Dry Cleaners, 28 Kingsgate, Kings Cross. 2011.	23914	1982	Premise Match	184m	East
	DRY CLEANERS & PRESSERS.	Lawrence Dry Cleaners., 28 Kingsgate., Kings Cross. 2011	63418	1981	Premise Match	184m	East
	DRY CLEANERS, PRESSERS &/OR DYERS.	Lawrence Dry Cleaners., 28 Kingsgate., Kings Cross. 2011	46812	1980	Premise Match	184m	East
	DRY CLEANERS, PRESSERS &/OR DYERS	Lawrence Dry Cleaners. 28 Kingsgate, Kings Cross.	20843	1978	Premise Match	184m	East
	DRY CLEANERS, PRESSERS &/OR DYERS.	Barry's, P. Dry Cleaning & Laundry, 33 Kings Cross Centre, Kings Cross	23934	1975	Premise Match	184m	East
	DRY CLEANERS, PRESSERS & DYERS	Alphonse Even Pty. Ltd. 1 Bayswater Rd., Darlinghurst	35060	1950	Premise Match	184m	East
	DRY CLEANERS, PRESSERS & DYERS.	Alphonse Even Pty. Ltd., 1 Bayswater Rd Darlinghurst	17045	1948-49	Premise Match	184m	East
47	DRY CLEANERS, PRESSERS/DYERS.	French Dry Cleaning., 142 Palmer St East Sydney	24765	1962	Premise Match	184m	West
	DRY CLEANERS, PRESSERS / DYERS	French Dry Cleaning, 142 Palmer St., East Sydney	299117	1961	Premise Match	184m	West
	DRY CLEANERS, PRESSERS/DYERS	French Dry Cleaning., 142 Palmer St East Sydney	10059	1959	Premise Match	184m	West
	DRY CLEANERS, PRESSERS & DYERS	French Dry Cleaning., 142 Palmer St East Sydney	248	1958	Premise Match	184m	West
48	MOTOR GARAGES &/OR ENGINEERS.	Carr L. J., 87 Forbes St., East Sydney	17862	1948-49	Premise Match	185m	North
49	MOTOR GARAGES &/OR ENGINEERS.	De Luxe Auto Centre., 108 Darlinghurst Rd Darlinghurst	7934	1972	Premise Match	197m	South East
	MOTOR GARAGES &/OR ENGINEERS.	De Luxe Auto Centre., 108 Darlinghurst Rd Darlinghurst	56617	1971	Premise Match	197m	South East
	MOTOR GARAGES & ENGINEERS(M6S6)	De Luxe Auto Centre, 108 Darlinghurst Rd. DARLINGHURST	337666	1970	Premise Match	197m	South East
	MOTOR GARAGES & ENGINEERS.	De Luxe Auto Centre., 108 Darlinghurst Rd Darlinghurst	42028	1969	Premise Match	197m	South East
	MOTOR GARAGES & ENGINEERS	De Luxe Auto Centre., 108 Darlinghurst Rd Darlinghurst	25576	1968	Premise Match	197m	South East
	MOTOR GARAGES & ENGINEERS.	Victoria Garage Pty. Ltd., 108 Darlinghurst Rd Sydney	7026	1967	Premise Match	197m	South East
	MOTOR GARAGES & ENGINEERS.	Victoria Garage Pty. Ltd., 108 Darlinghurst Rd Darlinghurst	55976	1966	Premise Match	197m	South East
	Motor Garages & Engineers	Victoria Garage Pty. Ltd., 108 Darlinghurst Rd. Darlinghurst	122522	1965	Premise Match	197m	South East
	MOTOR GARAGES & ENGINEERS	Victoria Garage Pty. Ltd., 108 Darlinghurst Rd Darlinghurst	43720	1964	Premise Match	197m	South East
	MOTOR GARAGES & ENGINEERS.	Victoria Garage Pty. Ltd., 108 Darlinghurst Rd Darlinghurst	29267	1962	Premise Match	197m	South East
	MOTOR GARAGES & ENGINEERS	Victoria Garage Pty. Ltd., 108 Darlinghurst Rd. DARLINGHURST	348359	1961	Premise Match	197m	South East
	MOTOR GARAGES & ENGINEERS	Victoria Garage Pty Ltd., 108 Darlinghurst Rd Darlinghurst	13942	1959	Premise Match	197m	South East
	MOTOR GARAGE/ENGINEERS.	Victoria Garage Pty. Ltd., 108 Darlinghurst Rd Darlinghurst	9209	1958	Premise Match	197m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Victoria Garage Pty. Ltd., 108 Darlinghurst Rd Knags Crs	54250	1954	Premise Match	197m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Victoria Garage Pty. Ltd., 108 Darlinghurst Rd Knags Crs	43870	1953	Premise Match	197m	South East

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
49	MOTOR GARAGES &/OR ENGINEERS	Transport Service Station, 108 Darlinghurst Rd., Kings Cross	84479	1950	Premise Match	197m	South East
	MOTOR SERVICE STATIONS-PETROL, Etc.	Transport Service Station, 108 Darlinghurst Rd., Kings Cross	86468	1950	Premise Match	197m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Transport Service Station., 108 Darlinghurst Rd Kings Cross	22954	1948-49	Premise Match	197m	South East
	MOTOR SERVICE STATIONS-PETROL, ETC.	Transport Service Station., 108 Darlinghurst Rd Kings Cross	26837	1948-49	Premise Match	197m	South East
50	DRY CLEANERS, PRESSERS/DYERS	Advance Dry Cleaners., 262 Victoria Rd Darlinghurst	9968	1959	Premise Match	201m	South East
	DRY CLEANERS, PRESSERS & DYERS	Advance Dry Cleaners., 262 Victoria Rd Darlinghurst	164	1958	Premise Match	201m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Victoria Laundry., 262 Victoria Rd Darlinghurst	44567	1954	Premise Match	201m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Trilon Dry Cleaners., 262 Victoria Street King's Cross	36064	1953	Premise Match	201m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Victoria Laundry., 262 Victoria Rd Darlinghurst	36400	1953	Premise Match	201m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Trilon Dry Cleaners., 262 Victoria St King's Cross	26917	1952	Premise Match	201m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Victoria Laundry., 262 Victoria Rd Darlinghurst	27332	1952	Premise Match	201m	South East
	DRY CLEANERS, PRESSERS & DYERS	Trilon Dry Cleaners, 262 Victoria St., Kings Cross	35794	1950	Premise Match	201m	South East
	DRY CLEANERS, PRESSERS & DYERS	Victoria Laundry, 262 Victoria Rd., Darlinghurst	35812	1950	Premise Match	201m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Trilon Dry Cleaners., 262 Victoria St Kings Cross	17557	1948-49	Premise Match	201m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Victoria Laundry., 262 Victoria Rd Darlinghurst	17576	1948-49	Premise Match	201m	South East
51	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Bryson Industries Ltd., 215-217 Bourke St., Sydney	37745	1962	Premise Match	206m	South West
	MOTOR GARAGES & ENGINEERS	Bryson Industries Ltd., 215-217 Bourke St. EAST SYDNEY	346761	1961	Premise Match	206m	South West
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Bryson Industries Ltd., 215-217 Bourke St., SYDNEY	350417	1961	Premise Match	206m	South West
	MOTOR GARAGES & ENGINEERS.	Bryson Industries Ltd., 215-217 Bourke St East Sydney	14011	1959	Premise Match	206m	South West
	MOTOR SERVICE STATIONS-PETROL., OIL, ETC.	Bryson Industries. Ltd., 213-217 Bourke St., Sydney	20169	1959	Premise Match	206m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Bryson Industries Ltd., 215-217 Bourke St	9423	1958	Premise Match	206m	South West
	MOTOR GARAGE/ENGINEERS.	Bryson Industries Ltd., 215-217 Bourke St., East Sydney	734	1958	Premise Match	206m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Bryson Industries Ltd., 215-217 Bourke St	61818	1956	Premise Match	206m	South West
	MOTOR GARAGES &/OR ENGINEERS.	Bryson Industries Ltd., 215-217 Bourke St., East Sydney	57344	1956	Premise Match	206m	South West
	MOTOR SERVICE STATIONS-PETROL, ETC.	Bryson Industries Ltd., 215-217 Bourke St	54410	1954	Premise Match	206m	South West
	MOTOR GARAGES &/OR ENGINEERS.	Bryson Industries Ltd., 215-217 Bourke St., East Sydney	48976	1954	Premise Match	206m	South West
	MOTOR SERVICE STATIONS—PETROL, ETC.	Bryson Industries Ltd., 215-217 Bourke St.	44025	1953	Premise Match	206m	South West
	MOTOR GARAGES &/OR ENGINEERS.	Bryson Industries Ltd., 215-217 Bourke St., East Sydney	36687	1953	Premise Match	206m	South West
MOTOR GARAGES &/OR ENGINEERS.	Monza Service., 217 Bourke St East Sydney	31973	1952	Premise Match	206m	South West	

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
51	MOTOR GARAGES &/OR ENGINEERS	Monza Service, 217 Bourke St., East Sydney	84102	1950	Premise Match	206m	South West
	MOTOR GARAGES &/OR ENGINEERS.	Monza Service., 217 Bourke St East Sydney	22645	1948-49	Premise Match	206m	South West
52	MOTOR GARAGES & ENGINEERS.	S.C. Car Repairs Rear., 100 William St Sydney	28663	1962	Premise Match	206m	West
	MOTOR GARAGES & ENGINEERS	S.C. Car Repairs, Rear 100 William St., SYDNEY	348086	1961	Premise Match	206m	West
	MOTOR GARAGES & ENGINEERS	S.C. Car Repairs Rear., 100 William St Sydney	13405	1959	Premise Match	206m	West
	MOTOR GARAGE/ENGINEERS.	Austins Earl Garage Rear., 100 William St	564	1958	Premise Match	206m	West
	MOTOR GARAGES &/OR ENGINEERS.	Austins Earl Garage Rear., 100 William St	57186	1956	Premise Match	206m	West
	53	DRY CLEANERS, PRESSERS & DYERS	Tasman Dry Cleaners. 290 Victoria St., Kings Cross	35777	1950	Premise Match	209m
DRY CLEANERS, PRESSERS & DYERS.		Tasman Dry Cleaners., 290 Victoria St Kings Cross	17530	1948-49	Premise Match	209m	South East
54	MOTOR GARAGES & ENGINEERS(M6S6)	Lancaster Motors Pty. Ltd., 101-111 William St., Sydney	338135	1970	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS(M6S6)	York Motors (Sales) Pty. Ltd., 101 William St., Sydney	338926	1970	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS.	Lancaster Motors Pty. Ltd., 101-111 William St Sydney	37419	1969	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS.	York Motors (Sales) Pty. Ltd., 101 William St Sydney	37439	1969	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS	Lancaster Motors Pty. Ltd., 101-111 William St Sydney	20868	1968	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS	York Motors (Sales) Pty. Ltd., 101 William St Sydney	20888	1968	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS.	Lancaster Motors Pty. Ltd., 101-111 William St Sydney	6426	1967	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS.	York Motors (Sales) Pty. Ltd., 101 William St Sydney	6446	1967	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS.	Lancaster Motors Pty. Ltd., 101-111 William St., Sdney	55473	1966	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS.	York Motors (Sales) Pty. Ltd., 101 William St Sydney	55493	1966	Premise Match	216m	West
	Motor Garages & Engineers	Lancaster Motors Pty. Ltd., 101-111 William St., Sydney	122055	1965	Premise Match	216m	West
	Motor Garages & Engineers	York Motors (Sales) Pty. Ltd., 101 William St., Sydney	122076	1965	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS	Lancaster Motors Pty. Ltd., 101 William St Sydney	43250	1964	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS	York Motors (Sales) Pty. Ltd., 101 William St Sydney	43275	1964	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS.	Lancaster Motors Pty. Ltd., 101 William St Sydney	28638	1962	Premise Match	216m	West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Lancaster Motors Pty. Ltd., 101-111 William St Sydney	37768	1962	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS.	York Motors (Sales) Pty. Ltd., 101 William St Sydney	28680	1962	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS	Lancaster Motors Pty. Ltd., 101 William St., SYDNEY	347540	1961	Premise Match	216m	West
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Lancaster Motors Pty. Ltd., 101-111 William St., SYDNEY	350771	1961	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS	York Motors (Sales) Pty. Ltd., 101 William St., SYDNEY	348504	1961	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS	Lancaster Motors Pty. Ltd., 101 William St Sydney	13379	1959	Premise Match	216m	West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Lancaster Motors Pty. Ltd., 101-111 Willam St Sydney	20188	1959	Premise Match	216m	West
	MOTOR GARAGES & ENGINEERS	York Motors (Sales) Pty. Ltd., 101 William St Sydney	13422	1959	Premise Match	216m	West

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
54	MOTOR SERVICE STATIONS-PETROL, ETC.	Lancaster Motors Pty. Ltd., 101-111 William St	9633	1958	Premise Match	216m	West
	MOTOR SERVICE STATIONS-PETROL, Etc.	York Motors Pty. Ltd., 101 William St.	86552	1950	Premise Match	216m	West
	MOTOR SERVICE STATIONS-PETROL, ETC.	York Motors Pty. Ltd., 101 William St	26895	1948-49	Premise Match	216m	West
55	DRY CLEANERS & PRESSERS.	Lawrence Dry Cleaners, 4A Bayswater Rd., Kings Cross. 2011	53175	1988	Premise Match	221m	East
	DRY CLEANERS & PRESSERS.	Lawrence Dry Cleaners, 4A Bayswater Rd., Kings Cross. 2011	25387	1986	Premise Match	221m	East
	DRY CLEANERS & PRESSERS.	Lawrence Dry Cleaners, 4A Bayswater Rd., Kings Cross. 2011	34598	1985	Premise Match	221m	East
56	MOTOR GARAGES & ENGINEERS.	Dominion Motors., 137 Palmer St Sydney	28605	1962	Premise Match	223m	West
	MOTOR GARAGES & ENGINEERS	Dominion Motors, 137 Palmer St., SYDNEY	347057	1961	Premise Match	223m	West
	MOTOR GARAGE/ENGINEERS.	Dominion Motors., 137 Palmer St	975	1958	Premise Match	223m	West
	MOTOR GARAGES &/OR ENGINEERS.	Dominlon Motors., 137 Palmer St	57562	1956	Premise Match	223m	West
	MOTOR GARAGES &/OR ENGINEERS.	Dominion Motors., 137 Palmer St	49179	1954	Premise Match	223m	West
	MOTOR GARAGES &/OR ENGINEERS.	Dominion Motors., 137 Palmer St	39924	1953	Premise Match	223m	West
57	DRY CLEANERS, PRESSERS & DYERS.	X-N-X Dry Cleaners., 188 Bourke St East Sydney	44582	1954	Premise Match	231m	South West
	DRY CLEANERS, PRESSERS & DYERS.	X-N-X Dry Cleaners., 188 Bourke St East Sydney	36419	1953	Premise Match	231m	South West
	DRY CLEANERS, PRESSERS & DYERS.	X-N-X Dry Cleaners., 188 Bourke St East Sydney	27361	1952	Premise Match	231m	South West
	DRY CLEANERS, PRESSERS & DYERS	X-N-X, Dry Cleaners, 188 Bourke St., East Sydney	35837	1950	Premise Match	231m	South West
	DRY CLEANERS, PRESSERS & DYERS.	X-N-X Dry Cleaners., 188 Bourke St East Sydney	17598	1948-49	Premise Match	231m	South West
58	MOTOR GARAGES & SERVICE STATIONS.	Caltex Kings Cross, 120A Darlinghurst Rd., Kings Cross. 2011	53878	1988	Premise Match	233m	South East
	MOTOR GARAGES & SERVICE STATIONS.	Caltex, Kings Cross, 120A Darlinghurst Rd., Kings Cross. 2011	64347	1986	Premise Match	233m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Kings Cross Service Centre., 120A Darlinghurst Rd King's Cross	12389	1972	Premise Match	233m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Kings Cross Service Centre., 120A Darlinghurst Rd King's Cross	56991	1971	Premise Match	233m	South East
	MOTOR GARAGES & ENGINEERS(M6S6)	Kings Cross Service Centre, 120a Darlinghurst Rd. KING's CROSS	338103	1970	Premise Match	233m	South East
	MOTOR GARAGES & ENGINEERS.	Kings Cross Service Centre., 120A Darlinghurst Rd King's Cross	42412	1969	Premise Match	233m	South East
59	DRY CLEANERS, PRESSERS &/OR DYERS	J.G.B. Dry Cleaners Pty. Ltd., 9A Kings Cross Rd Kings Cross	51103	1971	Premise Match	234m	South East
	DRY CLEANERS,PRESSERS /DYERS (D710)	J.G.B. Dry Cleaners Pty. Ltd., 9a Kings Cross Rd., Kings Cross	292349	1970	Premise Match	234m	South East
	DRY CLEANERS, PRESSERS/ DYERS	J.G.B. Dry Cleaners Pty. Ltd., 9A Kings Cross Rd Kings Cross	37156	1969	Premise Match	234m	South East
	DRY CLEANERS, PRESSERS/DYERS	J.G.B. Dry Cleaners Pty. Ltd., 9A Kings Cross Rd Kings Cross	20615	1968	Premise Match	234m	South East
	DRY CLEANERS, PRESSERS/ DYERS	J.G.B. Dry Cleaners Pty. Ltd., 9A Kings Cross Rd Kings Cross	6172	1967	Premise Match	234m	South East
	DRY CLEANERS, PRESSERS/ DYERS	J.G.B. Dry Cleaners Pty. Ltd., 9A Kings Cross Rd Kings Cross	55226	1966	Premise Match	234m	South East
60	DRY CLEANERS, PRESSERS &/OR DYERS.	Speedy Dry Cleaners Service., 9 Bayswater Rd., Kings Cross 2011	23816	1976	Premise Match	235m	East

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
60	DRY CLEANERS, PRESSERS &/OR DYERS.	Speedy Dry Cleaners Service, 9 Bayswater Rd.; Kings Cross.	24340	1975	Premise Match	235m	East
	DRY CLEANERS, PRESSERS &/OR DYERS.	Speedy Dry Cleaners Service., 9 Bayswater Rd Kings Cross	7260	1972	Premise Match	235m	East
	DRY CLEANERS, PRESSERS &/OR DYERS	Speedy Dry Cleaners Service., 9 Bayswater Rd Kings Cross	55019	1971	Premise Match	235m	East
	DRY CLEANERS,PRESSERS /DYERS (D710)	Speedy Dry Cleaners Service, 9 Bayswater Rd., Kings Cross	292511	1970	Premise Match	235m	East
	DRY CLEANERS, PRESSERS/ DYERS	Speedy Dry Cleaners Service., 9 Bayswater Rd Kings Cross	37320	1969	Premise Match	235m	East
	DRY CLEANERS, PRESSERS/DYERS	Speedy Dry Cleaners Service., 9 Bayswater Rd Kings Cross	20778	1968	Premise Match	235m	East
	DRY CLEANERS, PRESSERS/ DYERS	Speedy Dry Cleaners Service., 9 Bayswater Rd Kings Cross	6333	1967	Premise Match	235m	East
	DRY CLEANERS, PRESSERS/ DYERS	Speedy Dry Cleaners Service., 9 Bayswater Rd Kings Cross	55382	1966	Premise Match	235m	East
	Dry Cleaners, Pressers/Dyers	Speedy Dry Cleaners Service, 9 Bayswater Rd., Kings Cross	76340	1965	Premise Match	235m	East
	DRY CLEANERS, PRESSERS/ DYERS.	Speedy Dry Cleaners Service., 9 Bayswater Rd Kings Cross	43172	1964	Premise Match	235m	East
	DRY CLEANERS, PRESSERS & DYERS.	Kings Messengers., 9 Bayswater Rd Kings Cross	54876	1956	Premise Match	235m	East
	DRY CLEANERS, PRESSERS & DYERS.	Kings Messengers., 9 Bayswater Rd Kings Cross	44413	1954	Premise Match	235m	East
	DRY CLEANERS, PRESSERS & DYERS.	Kings Messengers., 9 Bayswater Rd Kings Cross	36231	1953	Premise Match	235m	East
	DRY CLEANERS, PRESSERS & DYERS.	Kings Messenger., 9 Bayswater Rd Kings Cross	27127	1952	Premise Match	235m	East
DRY CLEANERS, PRESSERS & DYERS	Kings Messengers, 9 Bayswater Rd., Kings Cross	35380	1950	Premise Match	235m	East	
61	MOTOR GARAGES &/OR ENGINEERS.	Earl Street Garage., Cnr Earl St. & Earl Pl., King's Cross	12384	1972	Road Intersection	235m	East
	MOTOR GARAGES &/OR ENGINEERS.	Earl Street Garage., Cnr Earl St & Earl Pl King's Cross	56986	1971	Road Intersection	235m	East
	MOTOR GARAGES & ENGINEERS(M6S6)	Earl Street Garage., Cnr. Earl St. & Earl Place., KING'S CROSS	337707	1970	Road Intersection	235m	East
	MOTOR GARAGES & ENGINEERS.	Earl Street Garage., Cnr Earl St & Earl Pl King's Cross	42408	1969	Road Intersection	235m	East
	MOTOR GARAGES & ENGINEERS	Earl Street Garage., Cnr Earl St & Earl Pl King's Cross	25911	1968	Road Intersection	235m	East
	MOTOR GARAGES & ENGINEERS.	Earl Street Garage., Cnr Earl St & Earl Pl King's Cross	10414	1967	Road Intersection	235m	East
	MOTOR GARAGES & ENGINEERS.	Earl Street Garage., Cnr Earl St & Earl Pl King's Cross	60164	1966	Road Intersection	235m	East
	Motor Garages & Engineers	Earl Street Garage, Cnr. Earl St. & Earl Pl., Kings Cross	122817	1965	Road Intersection	235m	East
	MOTOR GARAGES & ENGINEERS	Earl Street Garage., Cnr Earl St & Earl Pl., King's Cross	48093	1964	Road Intersection	235m	East
	MOTOR GARAGES & ENGINEERS.	Earl Street Garage., Cnr Earl St & Earl Pl King's Cross	32707	1962	Road Intersection	235m	East
62	DRY CLEANERS, PRESSERS &/OR DYERS.	Lanhams Dry Cleaners Pty Ltd., 10 Kellett St King's Cross	2752	1972	Premise Match	237m	East
	DRY CLEANERS, PRESSERS/ DYERS	Lanhams Dry Cleaners Pty Ltd., 10 Kellett St King's Cross	36978	1969	Premise Match	237m	East
	DRY CLEANERS, PRESSERS/DYERS	Lanhams Dry Cleaners Pty Ltd., 10 Kellett St King's Cross	20442	1968	Premise Match	237m	East
	DRY CLEANERS, PRESSERS/ DYERS	Lanhams Dry Cleaners Pty Ltd. 10 Kellett St, Kings Cross	52533	1966	Premise Match	237m	East
	DRY CLEANERS, PRESSERS & DYERS	Ashton Dry Cleaners, 10 Kellett St., Kings Cross	35086	1950	Premise Match	237m	East
63	DRY CLEANERS, PRESSERS & DYERS.	Atlas Dry Cleaners., 178 Victoria St Potts Point	26950	1952	Premise Match	238m	North East

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
63	DRY CLEANERS, PRESSERS & DYERS	Atlas Dry Cleaners., 178 Victoria St., Potts Point	35097	1950	Premise Match	238m	North East
	DRY CLEANERS, PRESSERS & DYERS.	Atlas Dry Cleaners., 178 Victoria St Potts Point	17069	1948-49	Premise Match	238m	North East
64	MOTOR GARAGES &/OR ENGINEERS.	Harvard Garage., 2C Craigend St King's Cross	12387	1972	Premise Match	239m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Harvard Garage., 2C Craigend St., Darlinghurst	7938	1972	Premise Match	239m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Harvard Garage., 2C Craigend St Darlinghurst	56621	1971	Premise Match	239m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Harvard Garage., 2C Craigend St King's Cross	56989	1971	Premise Match	239m	South East
	MOTOR GARAGES & ENGINEERS(M6S6)	Harvard Garage, 2c Craigend St. King's CROSS	337990	1970	Premise Match	239m	South East
	MOTOR GARAGES & ENGINEERS.	Harvard Garage., 2C Craigend St Darlinghurst	42032	1969	Premise Match	239m	South East
	MOTOR GARAGES & ENGINEERS.	Harvard Garage., 2C Craigend St King's Cross	42410	1969	Premise Match	239m	South East
	MOTOR GARAGES & ENGINEERS	Harvard Garage., 2C Craigend St Darlinghurst	25579	1968	Premise Match	239m	South East
	MOTOR GARAGES & ENGINEERS.	Harvard Garage., 2C Craigend St Sydney	7020	1967	Premise Match	239m	South East
	MOTOR GARAGES & ENGINEERS.	Harvard Garage., 2C Craigend St., Darlinghurst	55970	1966	Premise Match	239m	South East
	Motor Garages & Engineers	Harvard Garage, 2c Craigend St. Darlinghurst	122517	1965	Premise Match	239m	South East
	MOTOR GARAGES & ENGINEERS	Harvard Garage., 2C Craigend St Darlinghurst	43715	1964	Premise Match	239m	South East
	MOTOR GARAGES & ENGINEERS.	Harvard Garage., 2C Craigend St Darlinghurst	29257	1962	Premise Match	239m	South East
	MOTOR GARAGES & ENGINEERS	Harvard Garage, 2c Craigend St., DARLINGHURST	347337	1961	Premise Match	239m	South East
	MOTOR GARAGES & ENGINEERS.	Harvard Garage., 2C Craigend St King's Cross	19324	1959	Premise Match	239m	South East
	MOTOR GARAGE/ENGINEERS.	Harvard Garage., 2C Craigend St Kings Cross	4250	1958	Premise Match	239m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Harvard Garage., 2C Craigend St Kings Cross	57776	1956	Premise Match	239m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Harvard Garage., 2c Craigend St., Kings Cross	49378	1954	Premise Match	239m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Harvard Garage., 2C Craigend St Kings Cross	40102	1953	Premise Match	239m	South East
	MOTOR GARAGES &/OR ENGINEERS.	Harvard Garage., 2C Craigend St Kings Cross	31731	1952	Premise Match	239m	South East
MOTOR GARAGES &/OR ENGINEERS	Harvard Garage, 2c Craigend St., Kings Cross	83852	1950	Premise Match	239m	South East	
MOTOR GARAGES &/OR ENGINEERS.	Harvard Garage., 2C Craigend St Kings Cross	22431	1948-49	Premise Match	239m	South East	
65	DRY CLEANERS, PRESSERS &/OR DYERS	Cross Pressing Service (J.G.B. Pty. Ltd.), 11 Kings Cross Rd., Kings Cross	50993	1971	Premise Match	241m	South East
	DRY CLEANERS,PRESSERS /DYERS (D710)	Cross Pressing Service (J.G.B. Pty. Ltd.), 11 Kings Cross Rd., Kings Cross	292260	1970	Premise Match	241m	South East
	DRY CLEANERS, PRESSERS/ DYERS	Cross Pressing Service (J.G.B. Pty. Ltd.), 11 Kings Cross Rd Kings Cross	37066	1969	Premise Match	241m	South East
	DRY CLEANERS, PRESSERS/DYERS	Cross Pressing Service (J.G.B. Pty. Ltd.), 11 Kings Cross Rd Kings Cross	20531	1968	Premise Match	241m	South East
	DRY CLEANERS, PRESSERS/ DYERS	Cross Pressing Service (J.G.B. Pty. Ltd.), 11 Kings Cross Rd Kings Cross	6086	1967	Premise Match	241m	South East
	DRY CLEANERS, PRESSERS/ DYERS	Cross Pressing Service (J.G.B. Pty. Ltd.), 11 Kings Cross Rd Kings Cross	52617	1966	Premise Match	241m	South East
	Dry Cleaners, Pressers/Dyers	Cross Pressing Service (J.G.B. Pty. Ltd.), 11 Kings Cross Rd., Kings Cross	76128	1965	Premise Match	241m	South East
	DRY CLEANERS, PRESSERS/ DYERS.	Cross Pressing Service (J.G.B. Pty. Ltd.), 11 Kings Cross Rd., Kings Cross	42978	1964	Premise Match	241m	South East

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
65	DRY CLEANERS, PRESSERS/DYERS.	While You Wait Dry Cleaners., 11 Kings Cross Rd Kings Cross	24969	1962	Premise Match	241m	South East
	DRY CLEANERS, PRESSERS / DYERS	While You Wait Dry Cleaners, 11 Kings Cross Rd., Kings Cross	299322	1961	Premise Match	241m	South East
	DRY CLEANERS, PRESSERS/DYERS	While You Wait Dry Cleaners., 11 Kings Cross Rd., Kings Cross	13310	1959	Premise Match	241m	South East
	DRY CLEANERS, PRESSERS & DYERS	While You Wait Dry Cleaners., 11 Kings Cross Rd Kings Cross	432	1958	Premise Match	241m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Men's Mending Service., 11 Kings Cross Arc Kings Cross	27183	1952	Premise Match	241m	South East
	DRY CLEANERS, PRESSERS & DYERS.	Mens Mending Service., 11 Kings Cross Arc Kings Cross	17363	1948-49	Premise Match	241m	South East
66	MOTOR GARAGES & ENGINEERS.	White Trucks Pty. Ltd., 118 McElhone St East Sydney	29344	1962	Premise Match	241m	North East
	MOTOR GARAGES & ENGINEERS	White Trucks Pty. Ltd., 118 McElhone St. EAST SYDNEY	348440	1961	Premise Match	241m	North East
	MOTOR GARAGES & ENGINEERS.	White Trucks Pty. Ltd., 118 McElhone St East Sydney	14024	1959	Premise Match	241m	North East
	MOTOR GARAGE/ENGINEERS.	White Trucks Pty. Ltd., 118 McElhone St East Sydney	9285	1958	Premise Match	241m	North East
	MOTOR GARAGES &/OR ENGINEERS.	White Trucks Pty. Ltd., 118 McElhone St East Sydney	61694	1956	Premise Match	241m	North East
	MOTOR GARAGES &/OR ENGINEERS.	White Trucks Pty. Ltd., 118 McElhone St East Sydney	54319	1954	Premise Match	241m	North East
	MOTOR GARAGES &/OR ENGINEERS.	White Trucks Pty. Ltd., 118 McElhone St East Sydney	43933	1953	Premise Match	241m	North East
	MOTOR GARAGES &/OR ENGINEERS.	White Trucks Pty. Ltd., 118 McElhone St East Sydney	32418	1952	Premise Match	241m	North East
	MOTOR GARAGES &/OR ENGINEERS	White Trucks Pty. Ltd. 118 McElhone St., East Sydney	84552	1950	Premise Match	241m	North East
	MOTOR SERVICE STATIONS-PETROL, Etc.	White Trucks Pty. Ltd. 118 McElhone St., East Sydney	86521	1950	Premise Match	241m	North East
	MOTOR GARAGES &/OR ENGINEERS.	White Trucks Pty. Ltd., 118 McElhone St East Sydney	23028	1948-49	Premise Match	241m	North East
	MOTOR SERVICE STATIONS-PETROL, ETC.	White Trucks Pty. Ltd., 118 McElhone St East Sydney	26878	1948-49	Premise Match	241m	North East
67	DRY CLEANERS, PRESSERS & DYERS	Barbu, Charles, 71 Darlinghurst Rd., Darlinghurst	35106	1950	Premise Match	242m	East
	DRY CLEANERS, PRESSERS & DYERS.	Barbu, Charles., 71 Darlinghurst Rd., Darlinghurst	17075	1948-49	Premise Match	242m	East
68	MOTOR GARAGES & SERVICE STATIONS.	Ultra Tune, 82 Crown St., Woolloomooloo. 2011	25515	1993	Premise Match	244m	North West
	Motor Garages & Service Stations	Ultra Tune, 82 Crown St., Woolloomooloo 2011	53970	1991	Premise Match	244m	North West
	MOTOR GARAGES & SERVICE STATIONS.	Ultra Tune, 82 Crown St., Woolloomooloo. 2011	18355	1990	Premise Match	244m	North West
	MOTOR GARAGE & SERVICE STATIONS.	Ultra Tune, 82 Crown St., Woolloomooloo. 2011	5684	1989	Premise Match	244m	North West
	MOTOR GARAGES & SERVICE STATIONS.	Ultra Tune, 82 Crown St., Woolloomooloo. 2011	64162	1988	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Amalgamated Automatic Transmissions Pty. Ltd., 84 Crown St., East Sydney 2010	23935	1976	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Amalgamated Automatic Transmissions Pty. Ltd., 84 Crown St., East Sydney. 2010	58325	1975	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS(M6S6)	Vipond Pty. Ltd., 76-78 Crown St., EAST SYDNEY	338827	1970	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS.	British & Colonial Motors Pty. Ltd., 76 Crown St East Sydney	42098	1969	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS.	Vipond Pty. Ltd., 82 Crown St East Sydney	42106	1969	Premise Match	244m	North West
MOTOR GARAGES & ENGINEERS.	Weidman Motors., 84 Crown St., East Sydney	42107	1969	Premise Match	244m	North West	

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68	MOTOR GARAGES & ENGINEERS.	Wiedeman Motors., 84 Crown St Sydney	37438	1969	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS	British & Colonial Motors Pty. Ltd., 76 Crown St East Sydney	25638	1968	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS	Vipond Pty. Ltd., 82 Crown St East Sydney	25646	1968	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS	Weidman Motors., 84 Crown St., East Sydney	25647	1968	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS	Wiedeman Motors., 84 Crown St Sydney	20886	1968	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS.	British & Colonial Motors Pty. Ltd., 76 Crown St East Sydney	7082	1967	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS.	Vipond Pty. Ltd., 82 Crown St East Sydney	7090	1967	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS.	Weidman Motors., 84 Crown St., East Sydney	7091	1967	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS.	Wiedeman Motors., 84 Crown St Sydney	6444	1967	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS.	British & Colonial Motors Pty. Ltd., 76-78 Crown St East Sydney	56032	1966	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS.	Weidman Motors., 84 Crown St., East Sydney	56040	1966	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS.	Wiedaman Motors., 84 Crown St Sydney	55491	1966	Premise Match	244m	North West
	Motor Garages & Engineers	British & Colonial Motors Pty. Ltd., 76-78 Crown St., East Sydney	122576	1965	Premise Match	244m	North West
	Motor Garages & Engineers	Wiedeman Motors, 84 Crown St., East Sydney	122586	1965	Premise Match	244m	North West
	Motor Garages & Engineers	Wiedeman Motors., 84 Crown St., Sydney	122073	1965	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS	British & Colonial Motors Pty Ltd., 76-78 Crown St., East Sydney	43772	1964	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS	Weidman Motors., 84 Crown St., East Sydney	43785	1964	Premise Match	244m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Wiedeman Motors., 84 Crown St East Sydney	51947	1964	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS	Wiedeman Motors., 84 Crown St Sydney	43271	1964	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS.	Foster & Tregiown., 84 Crown St East Sydney	29333	1962	Premise Match	244m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Total Service Station., 76 Crown St East Sydney	38135	1962	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS.	Vipond H. J., 82 Crown St Woolloomooloo	33659	1962	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS.	Weidman Motors., 84 Crown St., East Sydney	29343	1962	Premise Match	244m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Wiedeman Motors., 84 Crown St East Sydney	38136	1962	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS.	Wiedeman Motors., 84 Crown St Sydney	28677	1962	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS	Foster & Treglown, 84 Crown St. EAST SYDNEY	347158	1961	Premise Match	244m	North West
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Total Service Station, 76 Crown St. EAST SYDNEY	351186	1961	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS	Vipond, H. J., 82 Crown St. WOOLLOOMOOLOO	348371	1961	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS	Weidman Motors, 84 Crown St., EAST SYDNEY	348417	1961	Premise Match	244m	North West
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Wiedeman Motors, 84 Crown St. EAST SYDNEY	351291	1961	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS	Wiedeman Motors, 84 Crown St., SYDNEY	348449	1961	Premise Match	244m	North West

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
68	MOTOR GARAGES & ENGINEERS.	Foster & Tregiown., 84 Crown St East Sydney	14015	1959	Premise Match	244m	North West
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Total Service Station., 76 Crown St East Sydney	24155	1959	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS.	Vipond H. J., 82 Crown St Woolloomooloo	20153	1959	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS	Wiedeman Motors., 84 Crown St Sydney	13420	1959	Premise Match	244m	North West
	MOTOR GARAGES & ENGINEERS	Wiedeman Motors., 84-86 Crown St East Sydney	14008	1959	Premise Match	244m	North West
	MOTOR GARAGE/ENGINEERS.	Foster And Treglown., 84 Crown St East Sydney	4115	1958	Premise Match	244m	North West
	MOTOR GARAGE/ENGINEERS.	Niedemann Motors (Formerly St. James), 84-86 Crown St East Sydney	9292	1958	Premise Match	244m	North West
	MOTOR GARAGE/ENGINEERS.	Vipond H. J., 82 Crown St Woolloomooloo	9220	1958	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Foster And Treglown., 84 Crown St East Sydney	57653	1956	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Vipond H. J., 82 Crown St Woolloomooloo	61633	1956	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Wiedeman Motors (Late St. James), 84-86 Crown St	61703	1956	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Foster And Treglown., 84 Crown St East Sydney	49266	1954	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	St James Garage., 84-86 Crown St	44665	1954	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	St. James Garage., 84-86 Crown St	54060	1954	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Vipond H J., 82 Crown St Woolloomooloo	44679	1954	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Vipond H. J., 82 Crown St Woolloomooloo	54261	1954	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Foster And Treglown., 84 Crown St East Sydney	40001	1953	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	St James Garage., 84-86 Crown St	36464	1953	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	St. James Garage., 84-86 Crown St., St. Leonards	40642	1953	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Vipond H J., 82 Crown St Woolloomooloo	36476	1953	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Vipond H. J., 82 Crown St	43878	1953	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Foster And Treglown., 84 Crown St East Sydney	31643	1952	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	St. Ives St. James Cab Service., 84-86 Crown St., East Sydney	32208	1952	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Vipond, H. J., 82 Crown St., Woolloomooloo	32374	1952	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS	Foster & Treglown, 84 Crown St., East Sydney	83758	1950	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS	Foster and Treglown, 84 Crown St., East Sydney	83759	1950	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS	St. James Cab Service, 84-86 Crown St., East Sydney	84406	1950	Premise Match	244m	North West
	MOTOR SERVICE STATIONS-PETROL, Etc.	St. James Cab Service, 84-86 Crown St., East Sydney	86414	1950	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS	Vipond, H. J., 82 Crown St., Woolloomooloo	84512	1950	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	St. James Cab Service., 84-86 Crown St East Sydney	22835	1948-49	Premise Match	244m	North West
	MOTOR SERVICE STATIONS-PETROL, ETC.	St. James Cab Service., 84-86 Crown St East Sydney	26761	1948-49	Premise Match	244m	North West
	MOTOR GARAGES &/OR ENGINEERS.	Vipond H. J., 82 Crown St Woolloomooloo	22986	1948-49	Premise Match	244m	North West

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
68	MOTOR GARAGES &/OR ENGINEERS.	Vipond H.J., 82 Crown St Woolloomooloo	17677	1948-49	Premise Match	244m	North West
69	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Schmitt Australasia Pty. Ltd., 70 Bourke St. EAST SYDNEY	351061	1961	Premise Match	247m	North
	MOTOR GARAGES & ENGINEERS	Schmitt Australasia Pty. Ltd., 70 Bourke St., EAST SYDNEY	348100	1961	Premise Match	247m	North
70	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS. (M6860)	Chapman, R., Motor Services, 247 Darlinghurst Rd., Darlinghurst 2010.	56512	1982	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS. (M6860)	Cullmans Auto Repairs, 247 Darlinghurst Rd., Darlinghurst. 2010.	56594	1982	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS. (M6860)	Darlinghurst Service Centre, 247 Darlinghurst Rd., Darlinghurst. 2010.	56611	1982	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS. (M6860)	Langhaven Pty. Ltd., 247 Darlinghurst Rd., Darlinghurst. 2010.	57079	1982	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Chapman, R. Motor Services., 247 Darlinghurst Rd., Darlinghurst. 2010	3075	1981	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Cullmans Auto Repairs., 247 Darlinghurst Rd., Darlinghurst. 2010.	3148	1981	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Darlinghurst Service Centre., 247 Darlinghurst Rd., Darlinghurst. 2010.	3164	1981	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Langhaven Pty. Ltd., 247 Darlinghurst Rd., Darlinghurst 2010	3636	1981	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Chapman, R. Motor Services., 247 Darlinghurst Rd., Darlinghurst. 2010	52705	1980	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Cullman Auto Repairs., 247 Darlinghurst Rd., Darlinghurst. 2010	52791	1980	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Darlinghurst Service Centre., 247 Darlinghurst Rd., Darlinghurst. 2010	52806	1980	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Langhaven Pty. Ltd., 247 Darlinghurst Rd., Darlinghurst. 2010	58370	1980	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Chapman R., Motor Services 247 Darlinghurst Rd., Darlinghurst. 2010.	41257	1979	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Darlinghurst Service Centre., 247 Darlinghurst Rd., Darlinghurst. 2010.	41353	1979	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Langhaven Pty. Ltd., 247 Darlinghurst Rd., Darlinghurst. 2010.	65651	1979	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Chapman, R., Motor Services, 247 Darlinghurst Rd., Darlinghurst	49786	1978	Premise Match	248m	South

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
70	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Darlinghurst Service Centre, 247 Darlinghurst Rd., Darlinghurst.	49886	1978	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Langhaven Pty. Ltd., 247 Darlinghurst Rd., Darlinghurst.	50366	1978	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Harden & Johnson Ltd., 247 Darlinghurst Rd., Darlinghurst 2010	30227	1976	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS.	Harden & Johnson Ltd., 247 Darlinghurst Rd., Darlinghurst.	59026	1975	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS.	Harden & Johnson Ltd., 247 Darlinghurst Rd., Kings Cross 2011	12386	1972	Premise Match	248m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Harden & Johnston Ltd., 247 Darlinghurst Rd Darlinghurst	16613	1972	Premise Match	248m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Harden & Johnston Ltd., 247 Darlinghurst Rd Darlinghurst	2081	1971	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS.	Harden & Johnston Ltd., 247 Darlinghurst Rd Kings Cross	56988	1971	Premise Match	248m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Harden & Johnston Ltd., 247 Darlinghurst Rd Kings Cross	2259	1971	Premise Match	248m	South
	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Harden & Johnston Ltd., 247 Darlinghurst Rd. Darlinghurst	341194	1970	Premise Match	248m	South
	MOTOR GARAGES & ENGINEERS(M6S6)	Harden & Johnston Ltd., 247 Darlinghurst Rd. KING'S CROSS	337978	1970	Premise Match	248m	South
	MOTOR SERVICE STATIONS-PETROL,OIL,Etc.	Harden & Johnston Ltd., 247 Darlinghurst Rd. King's Cross	341195	1970	Premise Match	248m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Harden & Johnston Ltd., 247 Darlinghurst Rd Darlinghurst	47704	1969	Premise Match	248m	South
	MOTOR GARAGES & ENGINEERS.	Harden & Johnston Ltd., 247 Darlinghurst Rd Kings Cross	42409	1969	Premise Match	248m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Harden & Johnston Ltd., 247 Darlinghurst Rd Kings Cross	50342	1969	Premise Match	248m	South
	MOTOR GARAGES & ENGINEERS	Harden & Johnston Ltd., 247 Darlinghurst Rd Kings Cross	25912	1968	Premise Match	248m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Harden & Johnston Ltd., 247 Darlinghurst Rd Kings Cross	31357	1968	Premise Match	248m	South
	MOTOR GARAGES & ENGINEERS.	Harden & Johnston Ltd., 247 Darlinghurst Rd Kings Cross	10415	1967	Premise Match	248m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Harden & Johnston Ltd., 247 Darlinghurst Rd Kings Cross	15833	1967	Premise Match	248m	South
	MOTOR GARAGES & ENGINEERS.	Passenger Vehicle Service & Smash Repairs., 247 Darlinghurst Rd Darlinghurst Sydney	7008	1967	Premise Match	248m	South
	MOTOR GARAGES & ENGINEERS.	Harden & Johnston Limited, 247 Darlinghurst Rd., Darlinghurst	55960	1966	Premise Match	248m	South
	MOTOR GARAGES & ENGINEERS.	Harden & Johnston Ltd., 247 Darlinghurst Rd Kings Cross	60165	1966	Premise Match	248m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Harden & Johnston Ltd., 247 Darlinghurst Rd., Kings Cross	1405	1966	Premise Match	248m	South
	Motor Garages & Engineers	Harden & Johnston Ltd., 247 Darlinghurst Rd., Kings Cross	122818	1965	Premise Match	248m	South
	Motor Service Stations - Petrol, Oil, Etc.	Harden & Johnston Ltd., 247 Darlinghurst Rd., Kings Cross	125797	1965	Premise Match	248m	South
	MOTOR GARAGES & ENGINEERS	Harden & Johnston Ltd., 247 Darlinghurst Rd Kings Cross	48094	1964	Premise Match	248m	South

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
70	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Harden & Johnston Ltd., 247 Darlinghurst Rd Kings Cross	52078	1964	Premise Match	248m	South
	MOTOR GARAGES & ENGINEERS.	Harden & Johnston Ltd., 247 Darlinghurst Rd Darlinghurst	29255	1962	Premise Match	248m	South
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Harden & Johnston Ltd., 247 Darlinghurst Rd Kings Cross	38309	1962	Premise Match	248m	South
	MOTOR GARAGES & ENGINEERS.	Harden & Johnston Ltd., 247 Darlinghurst Rd., Kings Cross	32709	1962	Premise Match	248m	South
	MOTOR GARAGES & ENGINEERS	Harden & Johnston (Sales) Pty Ltd Service Division, 247 Darlinghurst Rd.,Darlinghurst	347319	1961	Premise Match	248m	South
	MOTOR GARAGES & ENGINEERS	Harden & Johnston Ltd., 247 Darlinghurst Rd. DARLINGHURST	347321	1961	Premise Match	248m	South
	MOTOR GARAGES & ENGINEERS	Harden & Johnston Ltd., 247 Darlinghurst Rd., KING'S CROSS	347322	1961	Premise Match	248m	South
	MOTOR GARAGES & ENGINEERS	Harden & Johnston Ltd., 247 Darlinghurst Rd Darlinghurst	13932	1959	Premise Match	248m	South
	MOTOR GARAGE/ENGINEERS.	Harden & Johnston Ltd. (Service Division)., 247 Darlinghurst Rd Darlinghurst	4236	1958	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS.	Harden & Johnston Ltd (Service Divison)., 247 Darlinghurst Rd., Darlinghurst	57762	1956	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS.	Harden & Johnston Ltd., 247 Darlinghurst Rd Darlinghurst	49368	1954	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS.	Harden & Johnston Ltd., 247 Darlinghurst Rd Darlinghurst	40093	1953	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS.	Harden & Johnston Ltd. (Service Division)., 247 Darlinghurst Rd Darlinghurst	31724	1952	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS	Harden and Johnston Ltd (Service Division), 247 Darlinghurst Rd., Darlinghurst	83844	1950	Premise Match	248m	South
	MOTOR GARAGES &/OR ENGINEERS.	Harden and Johnston Ltd (Service Division)., 247 Darlinghurst Rd., Darlinghurst	22421	1948-49	Premise Match	248m	South

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## Dry Cleaners, Motor Garages & Service Stations 1948-1993 Road or Area Matches

Dry Cleaners, Motor Garages & Service Stations from UBD Business Directories, mapped to a road or an area, within the dataset buffer. Records are mapped to the road when a building number is not supplied, cannot be found, or the road has been renumbered since the directory was published.

Note: The Universal Business Directories were published between 1948 and 1993. Dry Cleaners, Motor Garages & Service Stations have been extracted from all of these directories except the following years 1951, 1955, 1957, 1960, 1963, 1973, 1974, 1977, 1987.

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
71	MOTOR GARAGES & ENGINEERS(M6S6)	Wright Ford Motors Pty. Ltd., William St., Sydney	338916	1970	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Hastings Deering Service Limited., William St Sydney	43243	1964	Road Match	0m
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Hastings Deering Service Limited., William St Sydney	48872	1964	Road Match	0m
	MOTOR GARAGES & ENGINEERS.	Hastings Deering Service Limited., William St Sydney	28626	1962	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Hastings Deering Service Limited, Hastings Deering Bldg., William St., SYDNEY	347341	1961	Road Match	0m
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Hastings Deering Service Limited, Hastings Deering Bldg., William St., SYDNEY	350681	1961	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Hastings, Deering Service Limited, William St., SYDNEY	347343	1961	Road Match	0m
	MOTOR SERVICE STATIONS-PETROL,. OIL, ETC.	Hasting Deering Service Limited., William St Sydney	20184	1959	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Hastings Deering Service Limited Hastings Deering Bldg., William St Sydney	13315	1959	Road Match	0m
	MOTOR SERVICE STATIONS-PETROL, ETC.	Hastings Deering Service Ltd., Hastings Deering Bldg., William St	9348	1958	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS.	Hastings Deering Service Ltd., Hastings Deering Bldg., William St.	57080	1956	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS.	Hastings Deering Service Ltd, Hastings Deering Bldg., William St	44626	1954	Road Match	0m
	MOTOR SERVICE STATIONS-PETROL, ETC.	Hastings Deering Service Ltd., William St Sydney	54500	1954	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS.	Hastings Deering Service Ltd, Hastings Deering Bldg., William St	36450	1953	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS.	Hastings Deering., William Street Sydney	36438	1953	Road Match	0m
72	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Hastings Deering Service Limited., William St Sydney	37764	1962	Road Match	0m
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	Hastings, Deering Service Limited, William St., SYDNEY	350684	1961	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Hastings Deering Service Ltd., William St Sydney	13365	1959	Road Match	0m
	MOTOR SERVICE STATIONS-PETROL, ETC.	Hastings Deering Service Ltd., Hastings Deering Bldg., William St	61752	1956	Road Match	0m
	MOTOR SERVICE STATIONS—PETROL, ETC.	Hasting Deering Service Ltd., Hastings Deering Bldg William St	43979	1953	Road Match	0m
	MOTOR SERVICE STATIONS—PETROL, ETC.	Hastings Clearing Service Ltd., William St Sydney	44088	1953	Road Match	0m
73	MOTOR GARAGES &/OR ENGINEERS.	Hoffnung S. And Co. Ltd., Garage Forbes St East Sydney	22455	1948-49	Road Match	0m
74	MOTOR GARAGES & ENGINEERS.	Breen C. & J., Farrell Ave Kings Cross	32705	1962	Road Match	85m
	MOTOR GARAGES & ENGINEERS.	Monza Service., Farrell Ave Kings Cross	32713	1962	Road Match	85m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
74	MOTOR GARAGES & ENGINEERS	Breen, C. & J., Farrell Ave. KING'S CROSS	346721	1961	Road Match	85m
	MOTOR GARAGES & ENGINEERS	Monza Service, Farrell Ave. KING'S CROSS	347737	1961	Road Match	85m
	MOTOR GARAGES & ENGINEERS.	Breen C. & J., Farrell Ave Kings Cross	19321	1959	Road Match	85m
	MOTOR GARAGES & ENGINEERS.	Monza Service., Farrell Ave Kings Cross	19329	1959	Road Match	85m
	MOTOR GARAGE/ENGINEERS.	Breen C. & J. (Kirketon Garage), Farrell Ave Kings Cross	703	1958	Road Match	85m
	MOTOR GARAGE/ENGINEERS.	Monza Service., Farrell Ave Kings Cross	4610	1958	Road Match	85m
	MOTOR GARAGES &/OR ENGINEERS.	Breen C. & J. (Kirketon Garage), Farrell Ave Kings Cross	57316	1956	Road Match	85m
	MOTOR GARAGES &/OR ENGINEERS.	Kireton Service Station., Farrell Ave Kings Cross	57930	1956	Road Match	85m
	MOTOR GARAGES &/OR ENGINEERS.	Monza Service., Farrell Ave Kings Cross	61159	1956	Road Match	85m
	MOTOR GARAGES &/OR ENGINEERS.	Breen C. & J. (Kirketon garage), Farrell Ave., Kings Cross	48946	1954	Road Match	85m
	MOTOR GARAGES &/OR ENGINEERS.	Kireton Service Station., Farrell Ave Kings Cross	49530	1954	Road Match	85m
	MOTOR GARAGES &/OR ENGINEERS.	Monza Service., Farrell Ave Kings Cross	49719	1954	Road Match	85m
	MOTOR GARAGES &/OR ENGINEERS.	Breen C. & J., Farrell Ave Kings Cross	36661	1953	Road Match	85m
	MOTOR GARAGES &/OR ENGINEERS.	Kirketon Service Station., Farrell Ave Kings Cross	40232	1953	Road Match	85m
	MOTOR GARAGES &/OR ENGINEERS.	Monza Service., Farrell Ave Kings Cross	40388	1953	Road Match	85m
	MOTOR GARAGES &/OR ENGINEERS.	Breen C. & J. (Kirketon Garage), Farrell Ave Kings Cross	27561	1952	Road Match	85m
	MOTOR GARAGES &/OR ENGINEERS	Breen, C. and J. (Kirketon Garage), Farrell Ave., Kings Cross	83493	1950	Road Match	85m
MOTOR GARAGES &/OR ENGINEERS.	Breen C. And J., Farrell Ave Kings Cross	17805	1948-49	Road Match	85m	
75	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Woolloomooloo Service Station Pty. Ltd., Bourke St., Woolloomooloo. 2011	51130	1978	Road Match	106m
	MOTOR SERVICE STATIONS - PETROL, OIL	Woolloomooloo Service Station Pty. Ltd., Bourke St., East Sydney. 2010	62054	1975	Road Match	106m
76	MOTOR GARAGES &/OR ENGINEERS.	Buckle Motors Pty. Ltd., Kirketon Rd Kings Cross	57346	1956	Road Match	124m
	MOTOR GARAGES &/OR ENGINEERS.	Buckle Motors Pty. Ltd., Kirketon Rd., Kings Cross	48978	1954	Road Match	124m
	MOTOR GARAGES &/OR ENGINEERS.	Buckle Motors Pty. Ltd., Kirketon Rd Kings Cross	36689	1953	Road Match	124m
	MOTOR GARAGES &/OR ENGINEERS.	Buckle Motors (Trading Co.) Pty. Ltd., Kirketon Rd Kings Cross	31412	1952	Road Match	124m
	MOTOR GARAGES &/OR ENGINEERS	Buckle Motors (Trading Co.) Pty. Ltd., Kirketon Rd., Kings Cross	83522	1950	Road Match	124m
	MOTOR SERVICE STATIONS-PETROL, ETC.	Buckle Motors Pty. Ltd., Kirketon Rd Darlinghurst	23155	1948-49	Road Match	124m
	MOTOR GARAGES &/OR ENGINEERS.	Buckle Motors Pty. Ltd., Kirketon Rd Kings Cross	17840	1948-49	Road Match	124m
77	DRY CLEANERS, PRESSERS & DYERS.	Embassy Dry Cleaners., Bourke St., Darlinghurst	27046	1952	Road Match	125m
	DRY CLEANERS, PRESSERS & DYERS	Embassy Dry Cleaners, Bourke St., Darlinghurst	35220	1950	Road Match	125m
	DRY CLEANERS, PRESSERS & DYERS.	Embassy Dry Cleaners., Bourke St Darlinghurst	17141	1948-49	Road Match	125m
78	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Esso Servicenter., 387 Darlinghurst Rd Darlinghurst	16611	1972	Road Match	163m
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Esso Servicenter., 387 Darlinghurst Rd Darlinghurst	2079	1971	Road Match	163m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
78	MOTOR SERVICE STATIONS-PETROL,OIL, Etc.	Esso Servicenter., 387 Darlinghurst Rd., DARLINGHURST	341075	1970	Road Match	163m
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Esso Servicenter., 387 Darlinghurst Rd Darlinghurst	47702	1969	Road Match	163m
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Esso Servicenter., 387 Darlinghurst Rd Darlinghurst	31139	1968	Road Match	163m
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Esso Servicenter., 387 Darlinghurst Rd Darlinghurst	15619	1967	Road Match	163m
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Esso Servicenter., 387 Darlinghurst Rd Darlinghurst	1193	1966	Road Match	163m
	Motor Service Stations - Petrol, Oil, Etc.	King's Cross Car Sales Pty. Ltd., Darlinghurst Rd., Kings Cross	125798	1965	Road Match	163m
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	King's Cross Car Sales Pty. Ltd., Darlinghurst Rd Kings Cross	52079	1964	Road Match	163m
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	King's Cross Car Sales Pty. Ltd., Darlinghurst Rd Kings Cross	38310	1962	Road Match	163m
	MOTOR SERVICE STATIONS—PETROL, OIL, Etc.	King's Cross Car Sales Pty. Ltd., Darlinghurst Rd. KING'S CROSS	350751	1961	Road Match	163m
	MOTOR SERVICE STATIONS-PETROL,. OIL, ETC.	King's Cross Car Sales Pty. Ltd., Darlinghurst Rd., Kings Cross	24264	1959	Road Match	163m
79	MOTOR GARAGES & ENGINEERS.	Tillock & Co. Ltd., Earl St Darlinghurst	29265	1962	Road Match	191m
	MOTOR GARAGES & ENGINEERS	Tillock & Co. Ltd., Earl St. DARLINGHURST	348292	1961	Road Match	191m
	MOTOR GARAGES & ENGINEERS	Tillock & Co. Ltd., Earl St., Darlinghurst	13940	1959	Road Match	191m
	MOTOR GARAGE/ENGINEERS.	Tillock And Co. Ltd., Earl St Darlinghurst	9161	1958	Road Match	191m
	MOTOR GARAGES &/OR ENGINEERS.	Tillock And Co. Ltd., Earl St Darlinghurst	61583	1956	Road Match	191m
	MOTOR GARAGES &/OR ENGINEERS.	Tillock And Co. Ltd., Earl St Darlinghurst	54215	1954	Road Match	191m
	MOTOR GARAGES &/OR ENGINEERS.	Tillock And Co. Ltd., Earl St Darlinghurst	40785	1953	Road Match	191m
	MOTOR GARAGES &/OR ENGINEERS.	Til Lock And Co. Ltd., Earl St Darlinghurst	32339	1952	Road Match	191m
	MOTOR GARAGES &/OR ENGINEERS	Til lock and Co. Ltd., Earl St., Darlinghurst	84473	1950	Road Match	191m
	MOTOR GARAGES &/OR ENGINEERS.	Tillock And Co. Ltd., Earl St Darlinghurst	22947	1948-49	Road Match	191m

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# Aerial Imagery 2020

174-194 William Street, Woolloomooloo, NSW 2011



**Legend**

- Site Boundary
- Buffer 150m

**Scale:**

0 25 50 75 100  
Meters

Data Sources Aerial Imagery: © Aerometrex Pty Ltd

Coordinate System:  
GDA 1994 MGA Zone 56



Date: 30 June 2020

# Aerial Imagery 2015

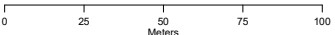
174-194 William Street, Woolloomooloo, NSW 2011



**Legend**

-  Site Boundary
-  Buffer 150m

**Scale:**



0 25 50 75 100  
Meters

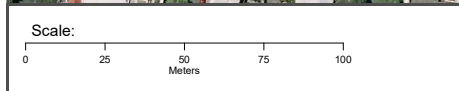
Data Sources Aerial Imagery: © Aerometrex Pty Ltd

Coordinate System:  
GDA 1994 MGA Zone 56

Date: 30 June 2020

# Aerial Imagery 2009

174-194 William Street, Woolloomooloo, NSW 2011



Data Sources Aerial Imagery: © Aerometrex Pty Ltd

Coordinate System:  
GDA 1994 MGA Zone 56

Date: 30 June 2020

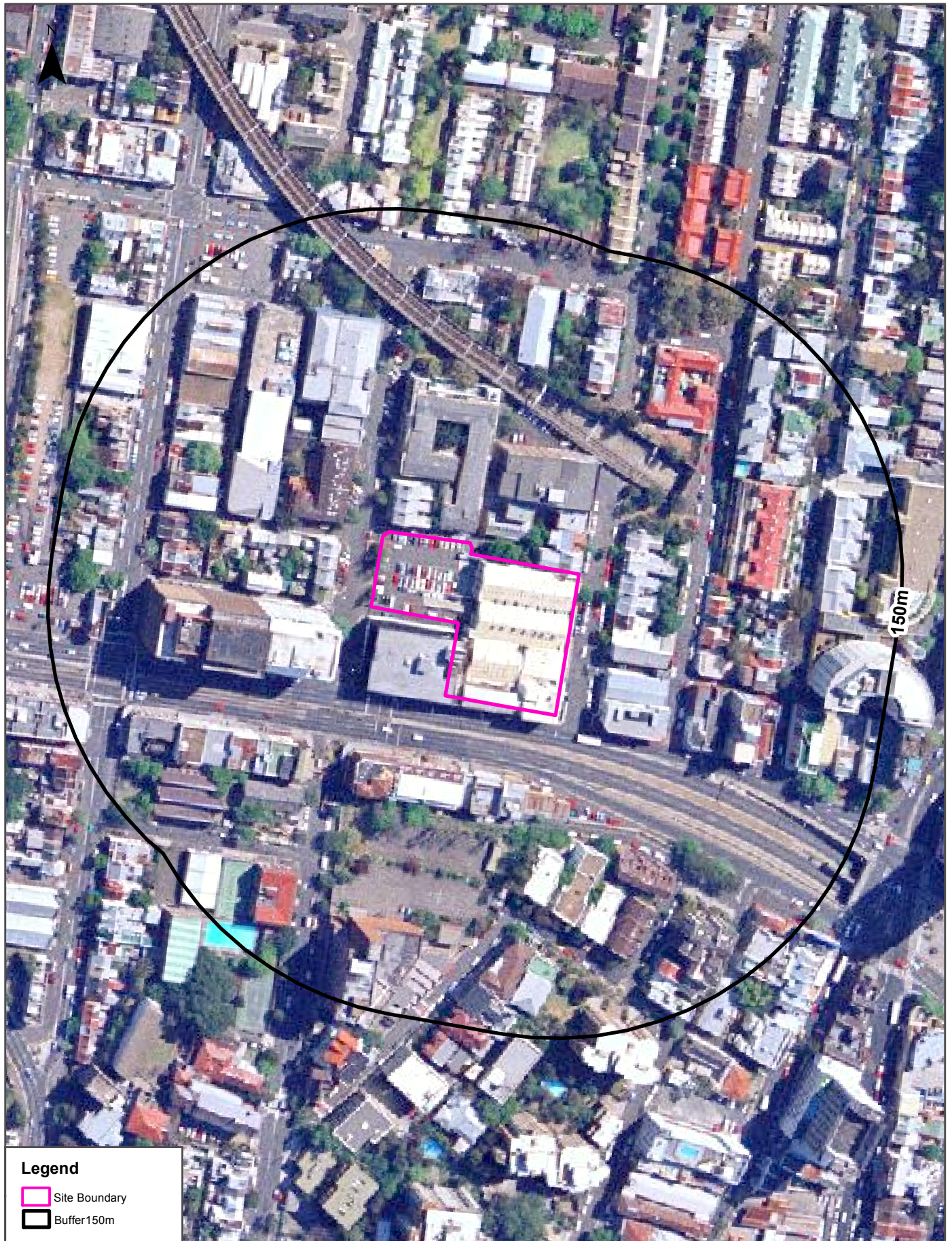
# Aerial Imagery 2000

174-194 William Street, Woolloomooloo, NSW 2011





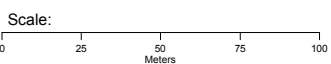
# Aerial Imagery 1994

174-194 William Street, Woolloomooloo, NSW 2011



### Legend

-  Site Boundary
-  Buffer150m



Data Source Aerial Imagery:  
© NSW Department Finance, Services & Innovation

Coordinate System:  
GDA 1994 MGA Zone 56

Date: 25 June 2020

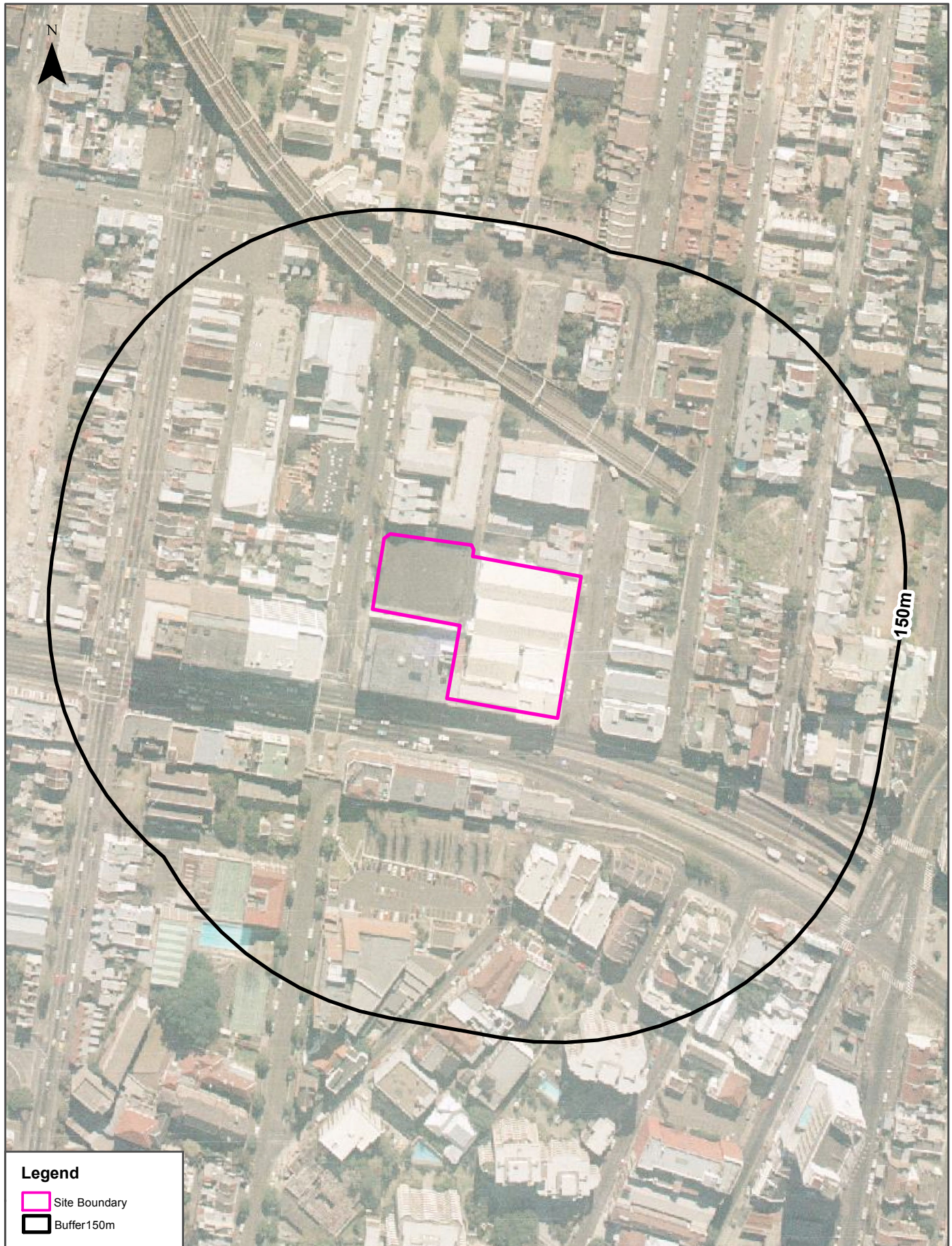
# Aerial Imagery 1991

174-194 William Street, Woolloomooloo, NSW 2011





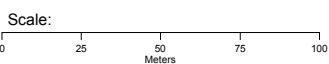
# Aerial Imagery 1986

174-194 William Street, Woolloomooloo, NSW 2011



### Legend

-  Site Boundary
-  Buffer150m



Data Source Aerial Imagery:  
© NSW Department Finance, Services & Innovation

Coordinate System:  
GDA 1994 MGA Zone 56


Date: 25 June 2020

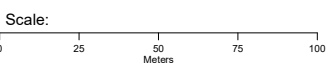
# Aerial Imagery 1982

174-194 William Street, Woolloomooloo, NSW 2011



### Legend

-  Site Boundary
-  Buffer 150m



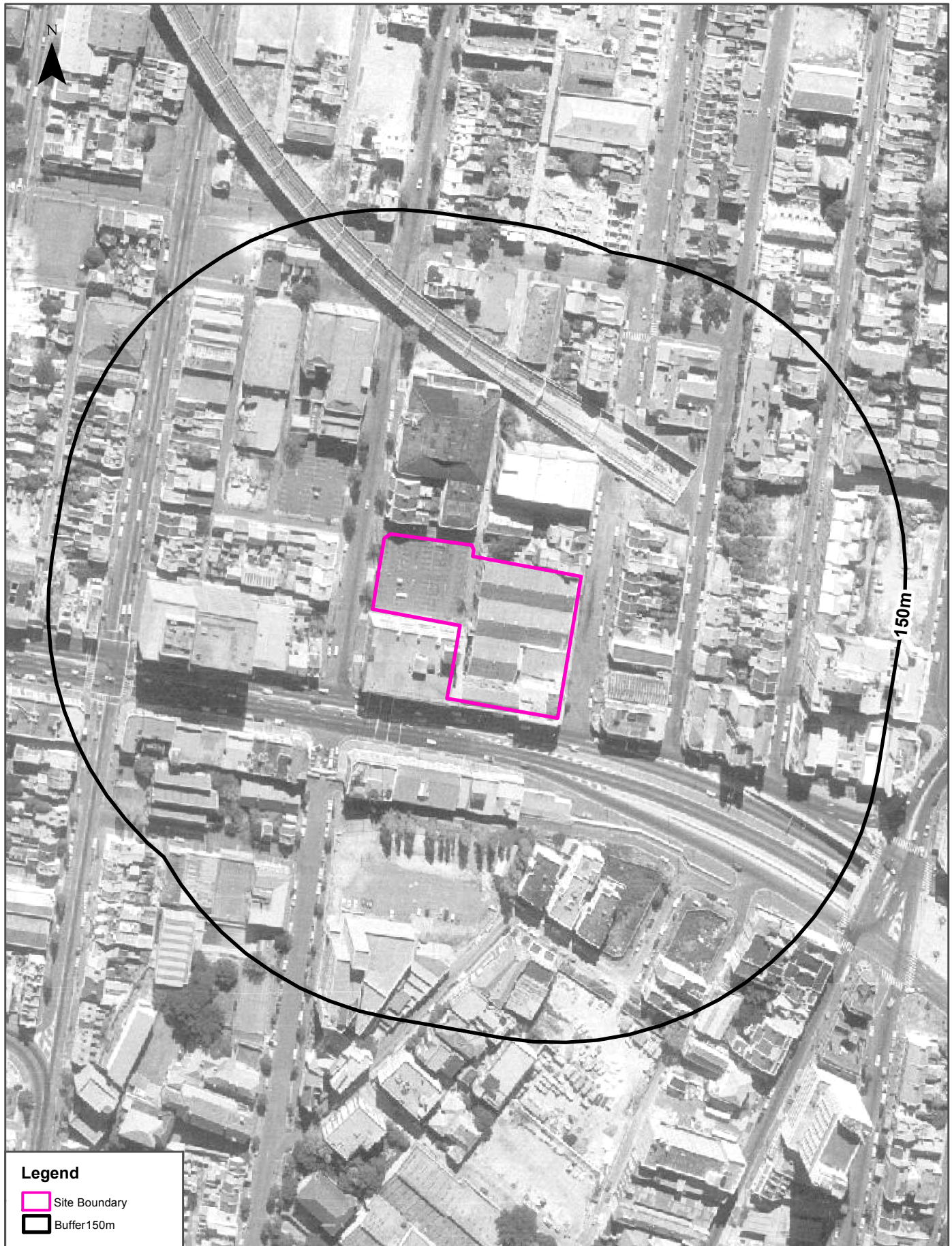
Data Sources: Aerial Imagery © Department of Finance, Services & Innovation

Coordinate System:  
GDA 1994 MGA Zone 56



Date: 29 June 2020

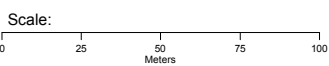
# Aerial Imagery 1978

174-194 William Street, Woolloomooloo, NSW 2011



### Legend

-  Site Boundary
-  Buffer150m



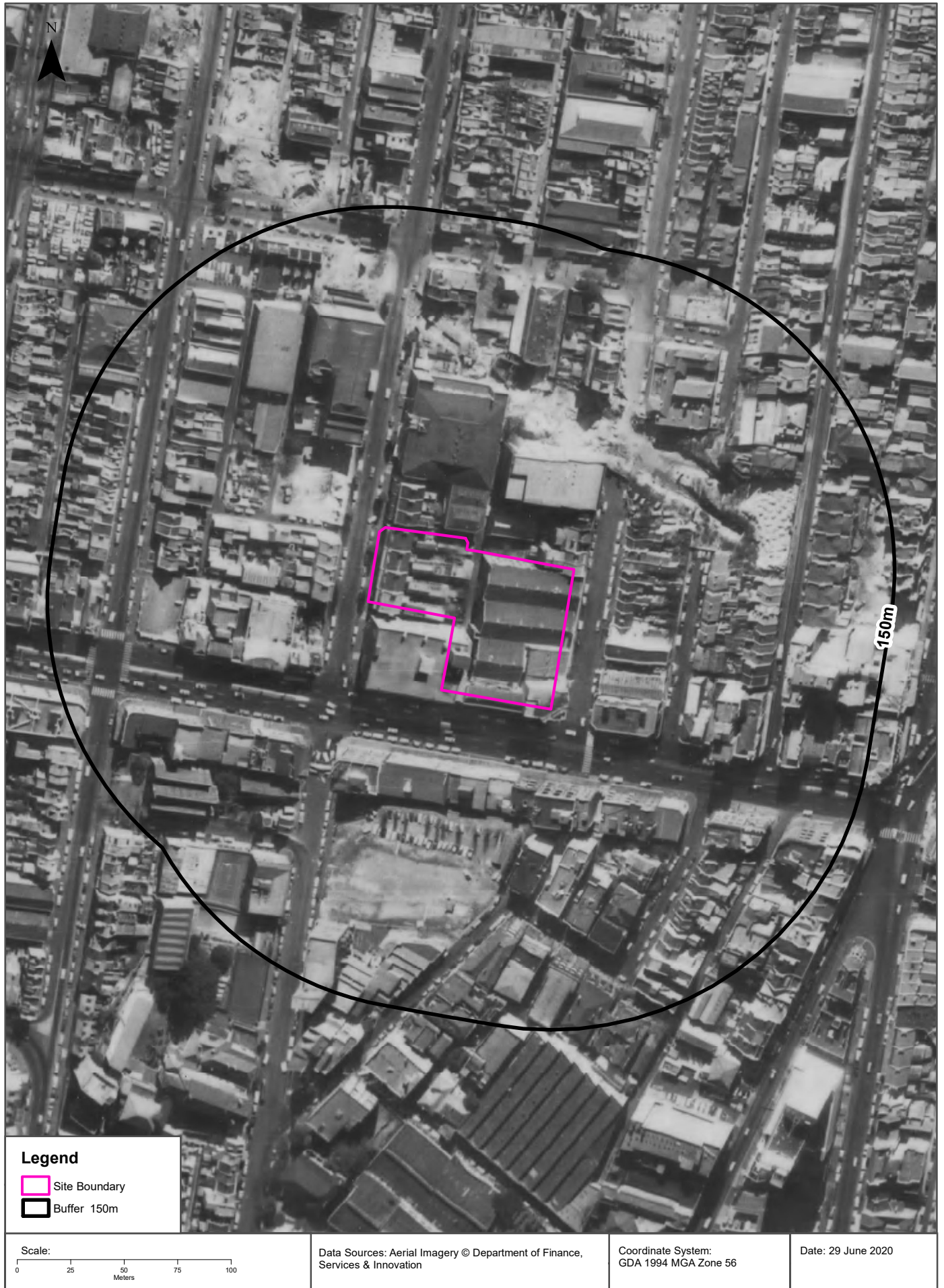
Data Source Aerial Imagery:  
© NSW Department Finance, Services & Innovation

Coordinate System:  
GDA 1994 MGA Zone 56

Date: 25 June 2020

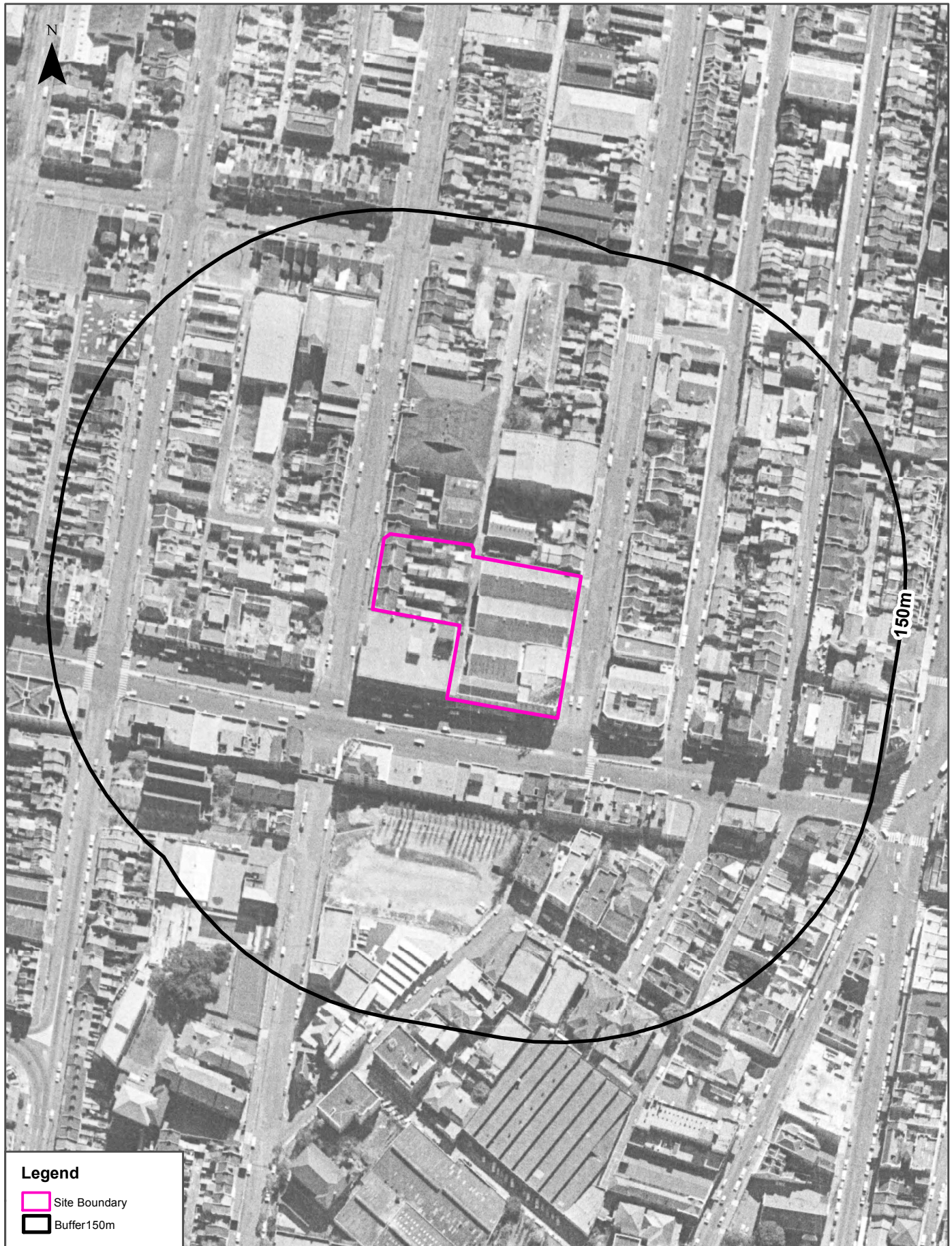
# Aerial Imagery 1970

174-194 William Street, Woolloomooloo, NSW 2011





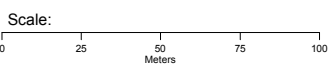
# Aerial Imagery 1965

174-194 William Street, Woolloomooloo, NSW 2011



### Legend

-  Site Boundary
-  Buffer150m



Data Source Aerial Imagery:  
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Coordinate System:  
GDA 1994 MGA Zone 56



Date: 25 June 2020

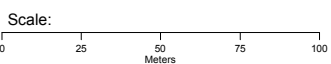
# Aerial Imagery 1961

174-194 William Street, Woolloomooloo, NSW 2011



### Legend

-  Site Boundary
-  Buffer150m



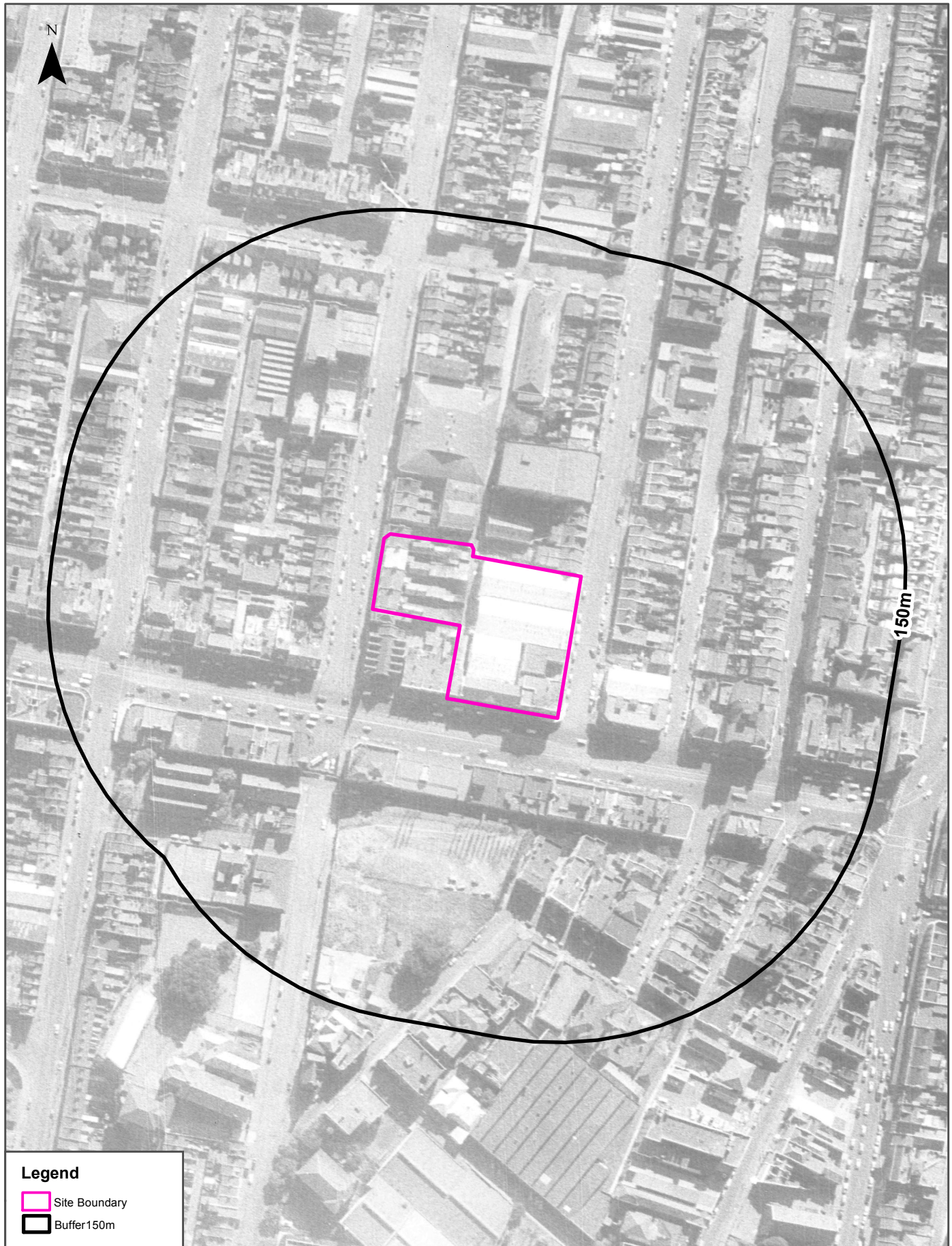
Data Source Aerial Imagery:  
© NSW Department Finance, Services & Innovation

Coordinate System:  
GDA 1994 MGA Zone 56



Date: 25 June 2020

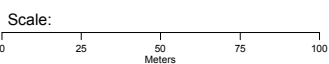
# Aerial Imagery 1955

174-194 William Street, Woolloomooloo, NSW 2011



### Legend

-  Site Boundary
-  Buffer150m



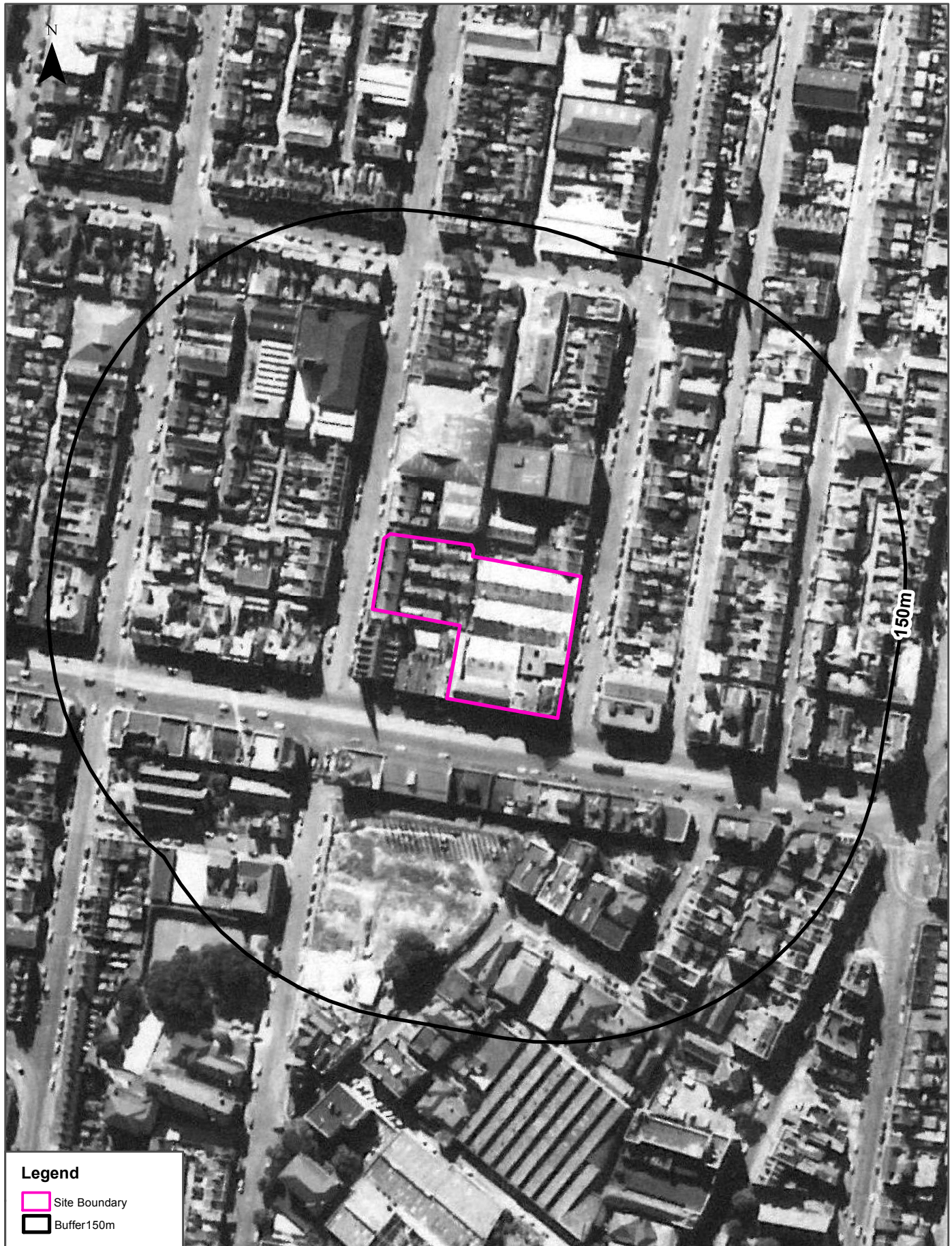
Data Source Aerial Imagery:  
© NSW Department Finance, Services & Innovation

Coordinate System:  
GDA 1994 MGA Zone 56



Date: 25 June 2020

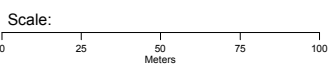
# Aerial Imagery 1951

174-194 William Street, Woolloomooloo, NSW 2011



### Legend

-  Site Boundary
-  Buffer150m



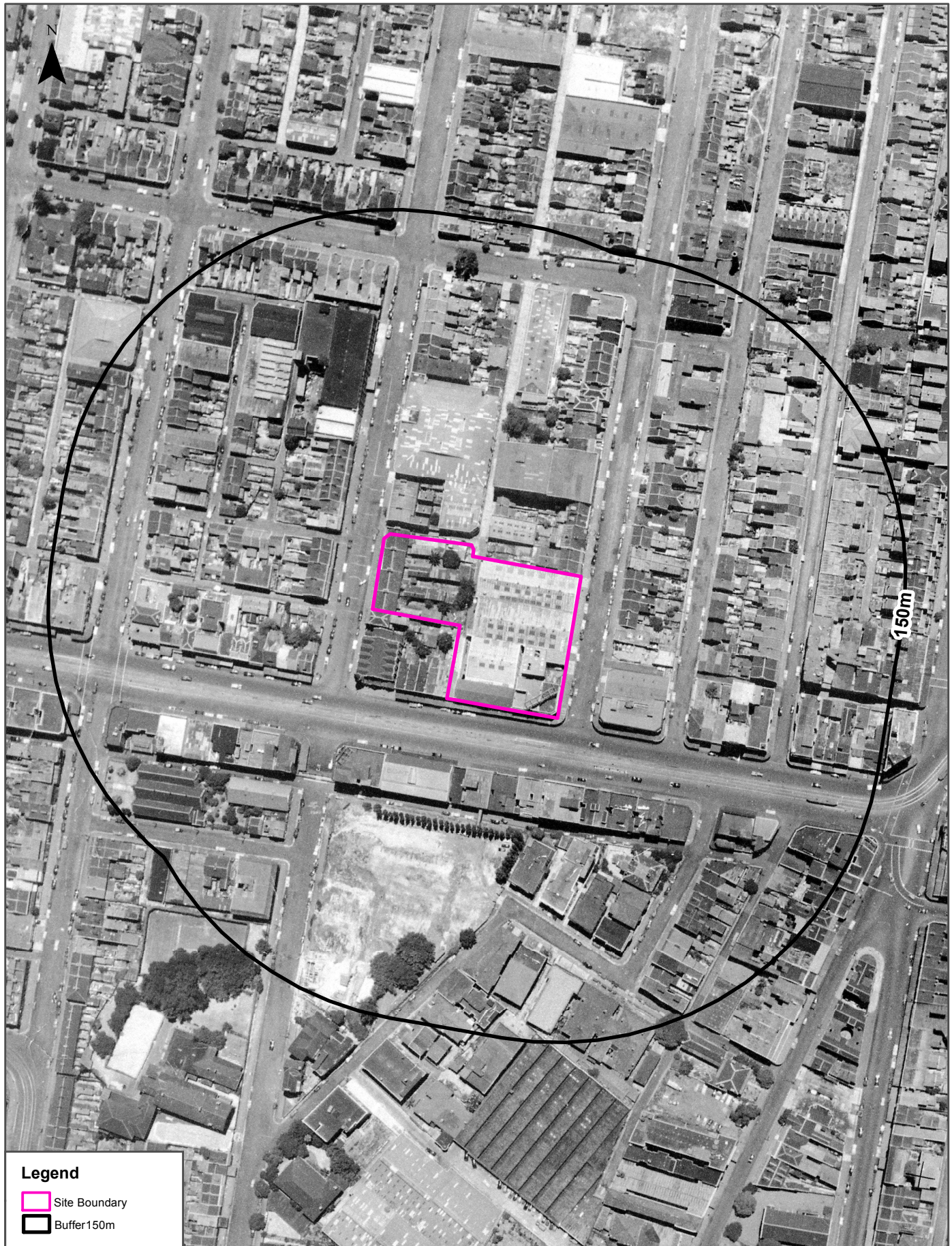
Data Source Aerial Imagery:  
© NSW Department Finance, Services & Innovation

Coordinate System:  
GDA 1994 MGA Zone 56



Date: 25 June 2020

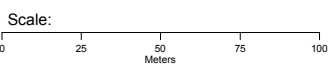
# Aerial Imagery 1949

174-194 William Street, Woolloomooloo, NSW 2011



### Legend

-  Site Boundary
-  Buffer150m



Data Sources: Historical Atlas of Sydney  
City of Sydney Archives

Coordinate System:  
GDA 1994 MGA Zone 56

Date: 25 June 2020

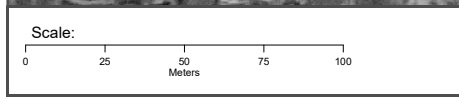
# Aerial Imagery 1943

174-194 William Street, Woolloomooloo, NSW 2011



**Legend**

- Site Boundary
- Buffer 150m



Data Sources Aerial Imagery: © Aerometrex Pty Ltd

Coordinate System:  
GDA 1994 MGA Zone 56

Date: 30 June 2020

# Aerial Imagery 1930

174-194 William Street, Woolloomooloo, NSW 2011



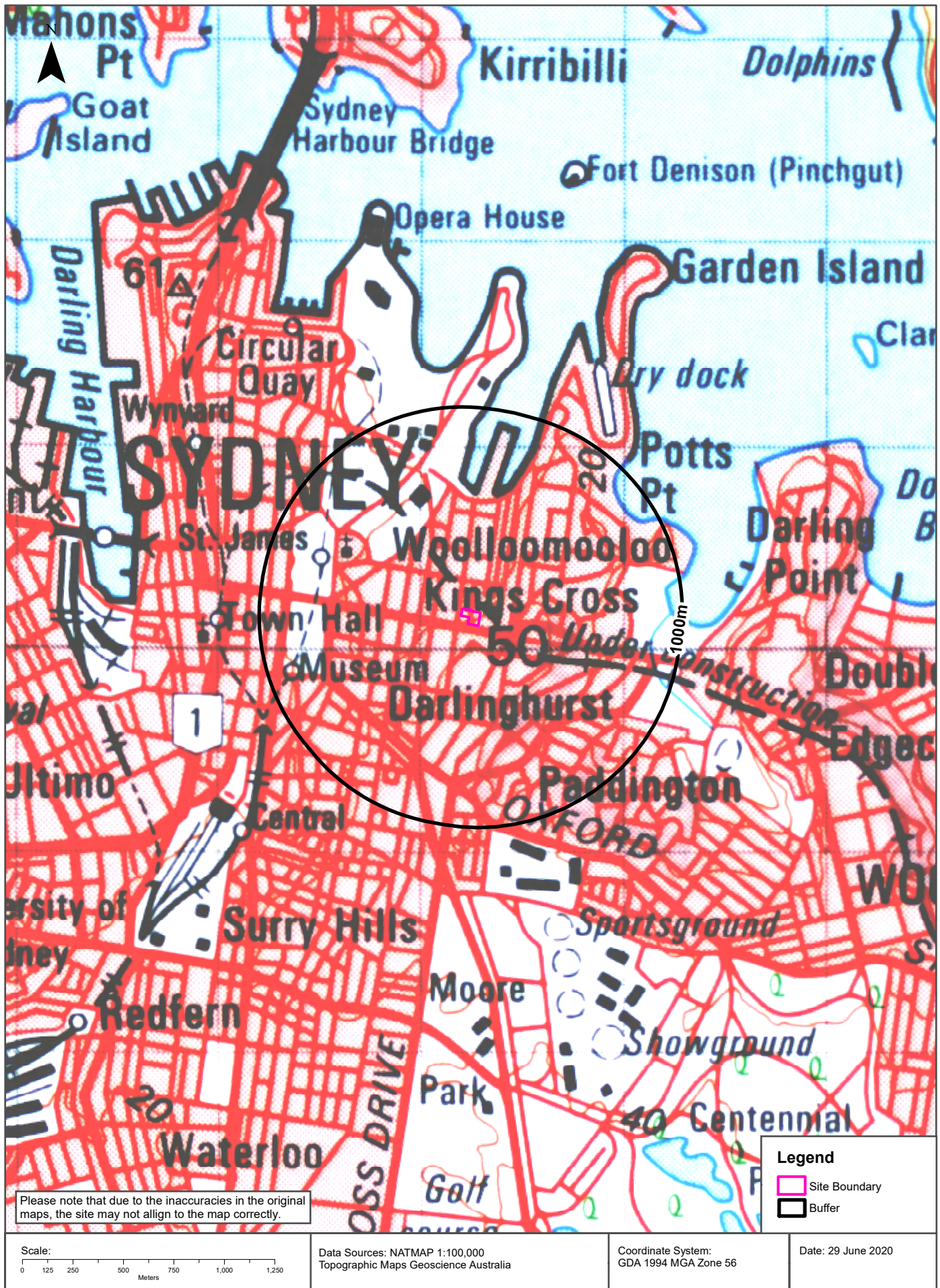
# Topographic Map 2015

174-194 William Street, Woolloomooloo, NSW 2011



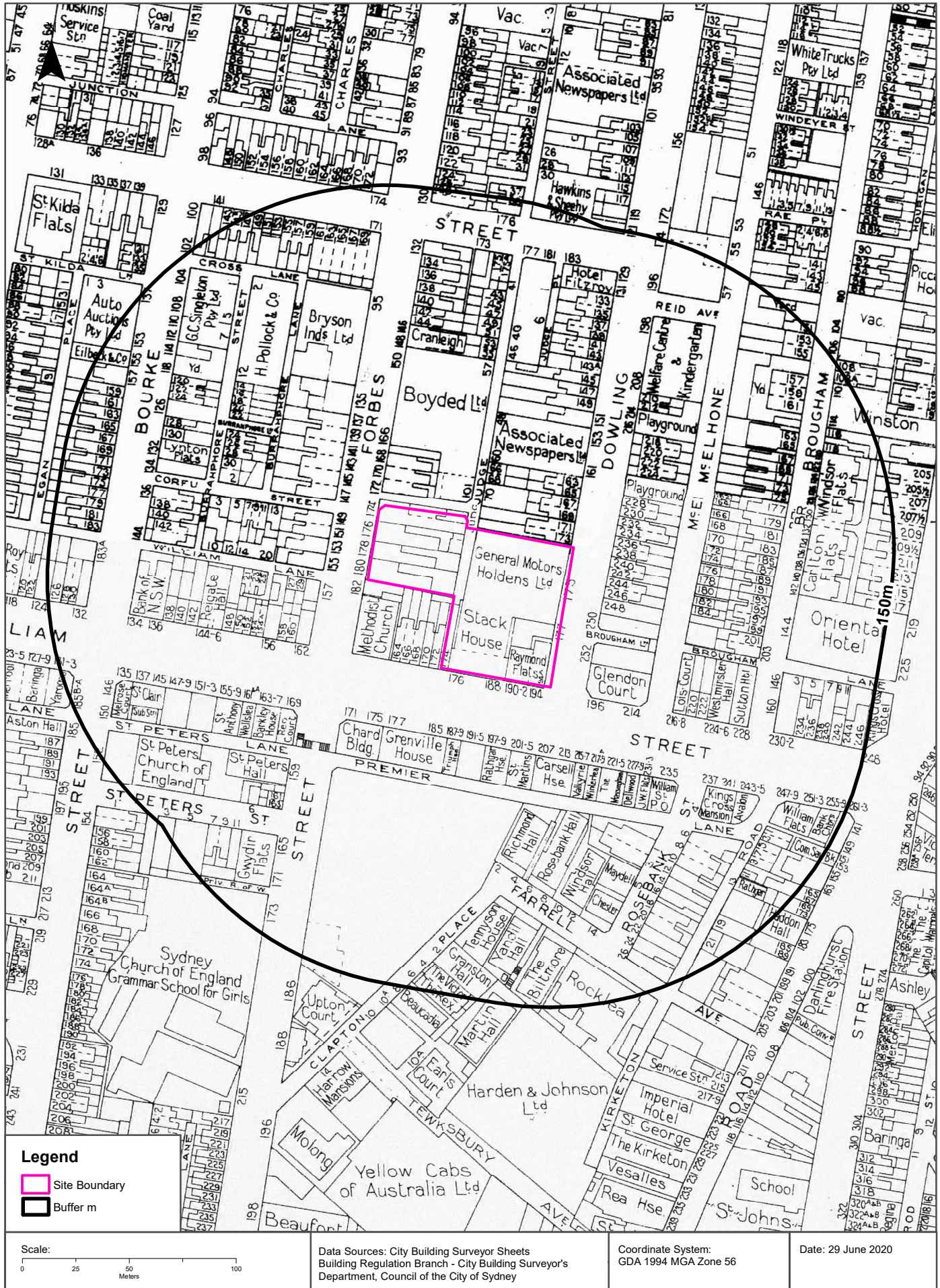
# Historical Map 1975

174-194 William Street, Woolloomooloo, NSW 2011



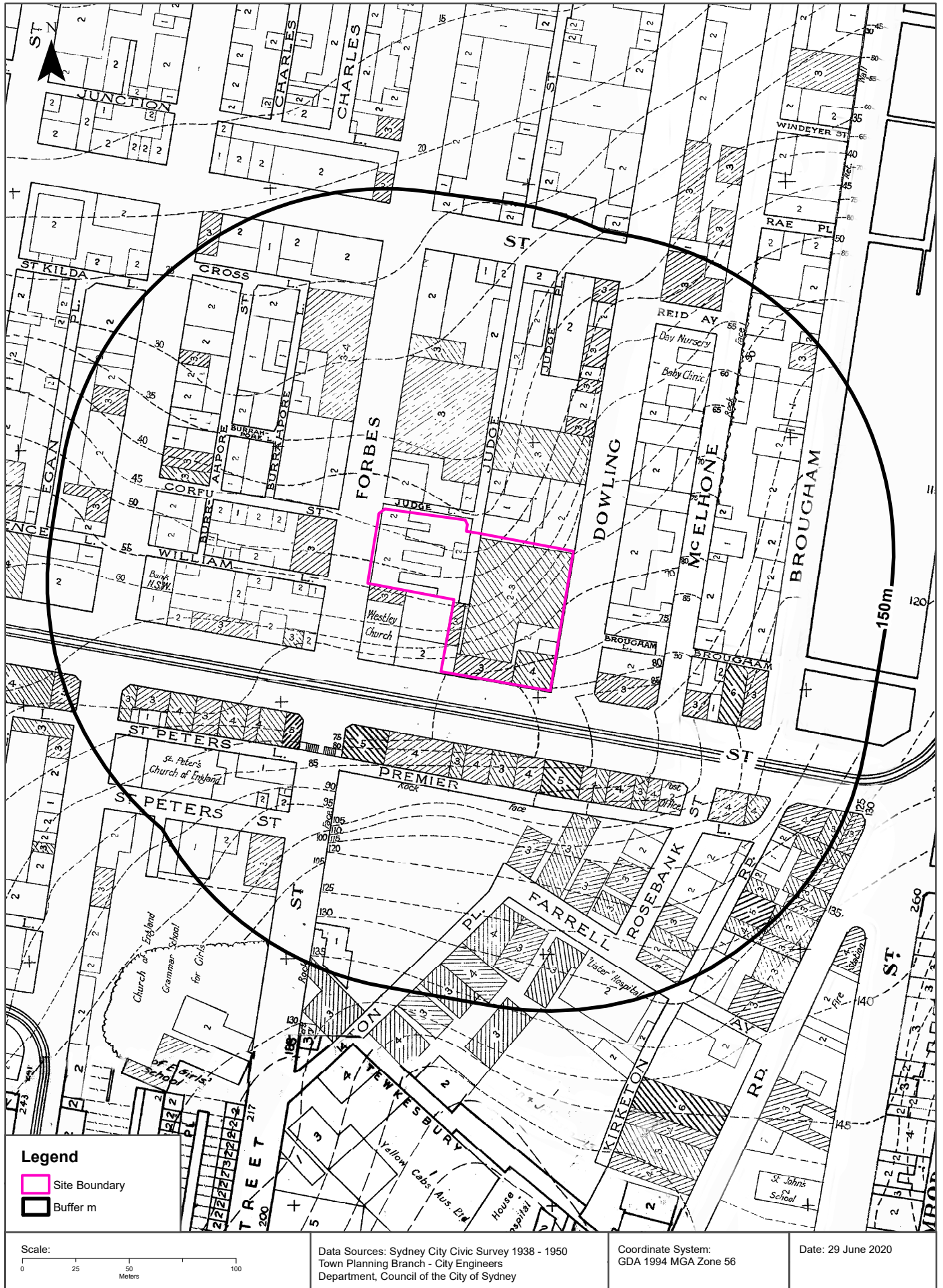
# Historical Map 1956

174-194 William Street, Woollloomooloo, NSW 2011



# Historical Map 1938-1950

174-194 William Street, Woollloomooloo, NSW 2011



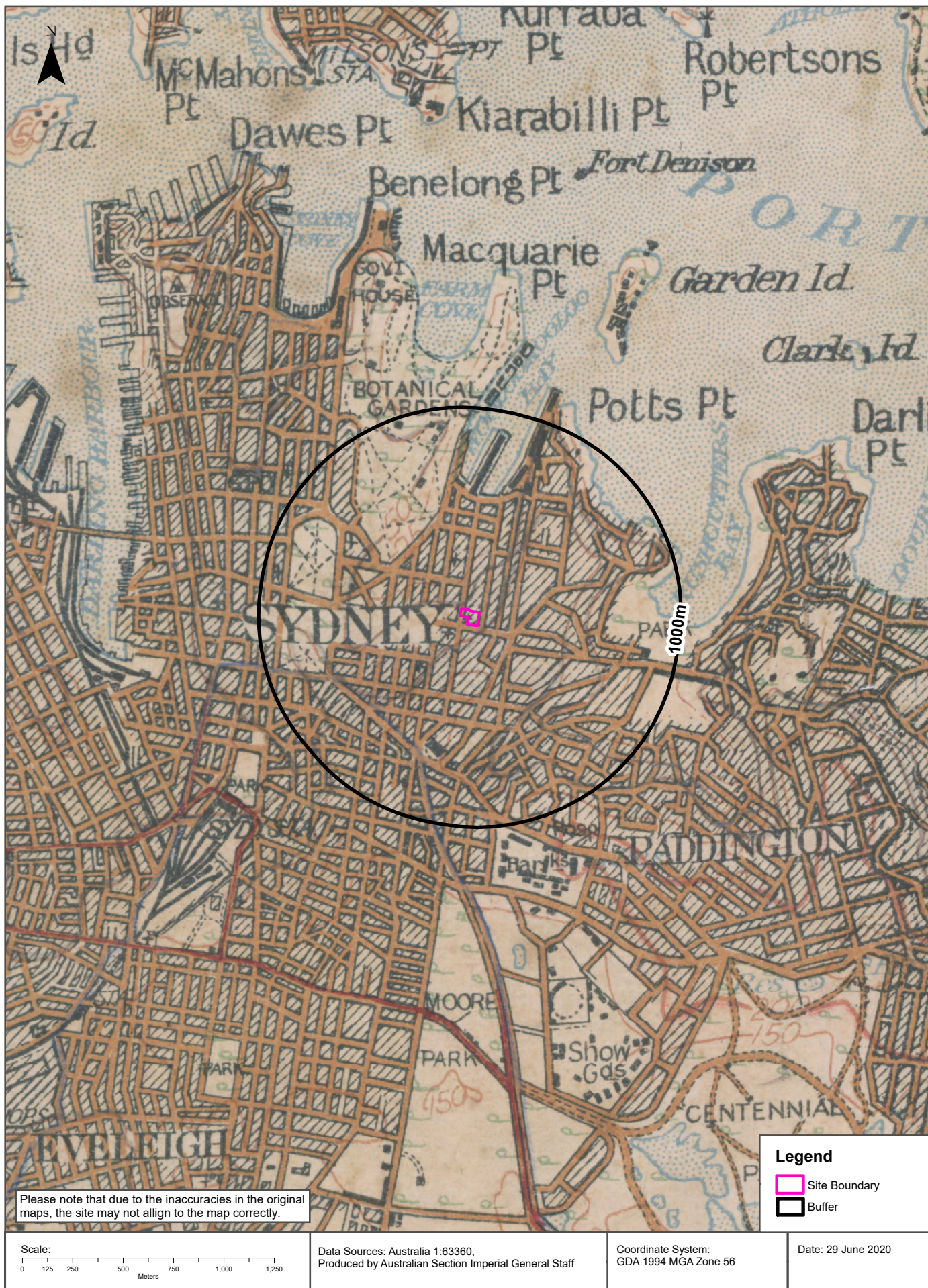
# Historical Map c.1936

174-194 William Street, Woolloomooloo, NSW 2011



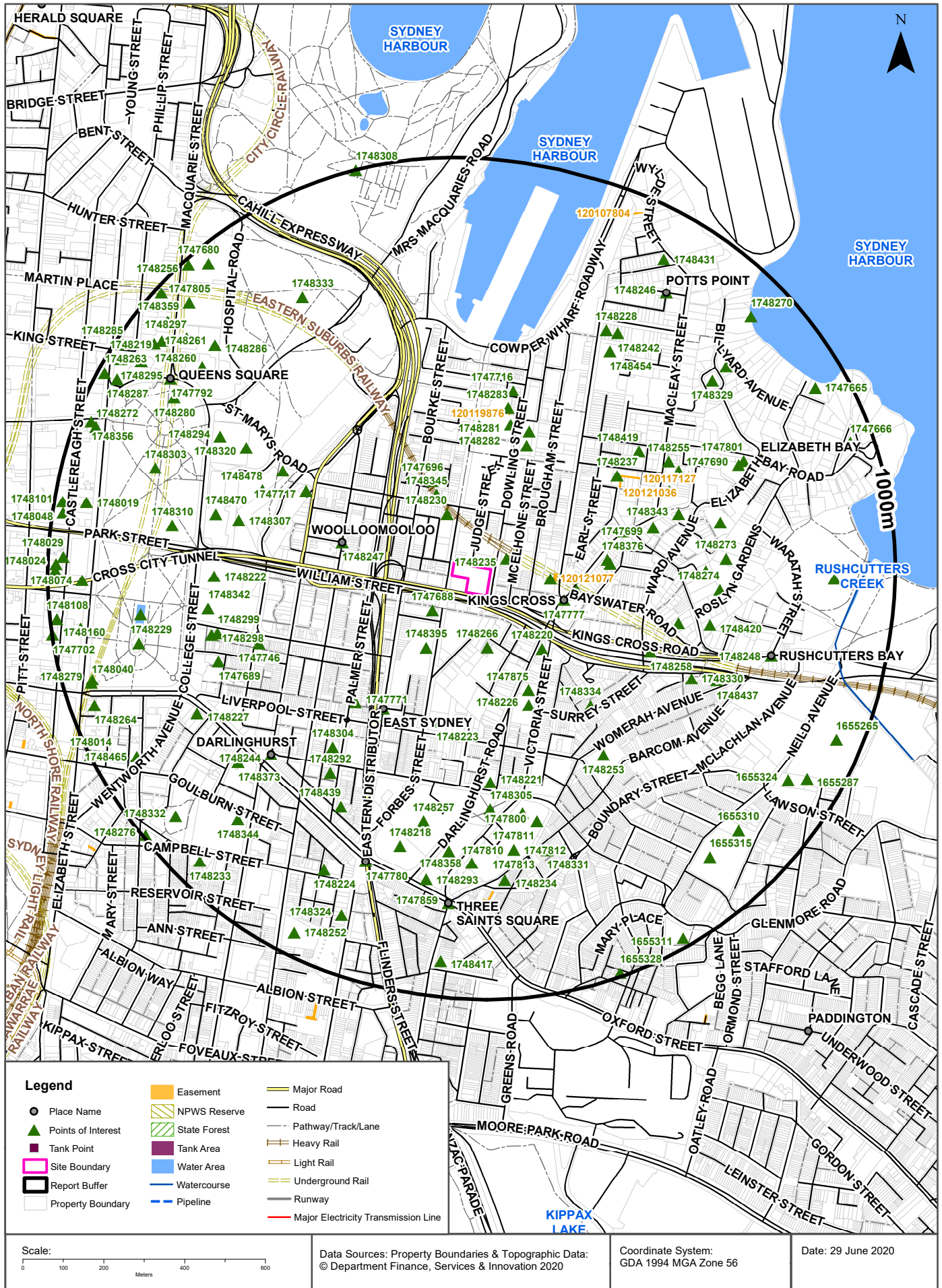
# Historical Map c.1917

174-194 William Street, Woolloomooloo, NSW 2011



# Topographic Features

174-194 William Street, Woolloomooloo, NSW 2011



# Topographic Features

174-194 William Street, Woolloomooloo, NSW 2011

## Points of Interest

What Points of Interest exist within the dataset buffer?

Map Id	Feature Type	Label	Distance	Direction
1748235	Park	DAFFODIL PARK	47m	North East
1747688	Community Facility	ST PETERS PLAYHOUSE	94m	South West
1748230	Park	Park	119m	North
1748266	Park	ROSEBANK PARK	127m	South
1748278	Railway Station	KINGS CROSS RAILWAY STATION	149m	East
1748395	Combined Primary-Secondary School	SCEGGS DARLINGHURST	168m	South West
1748345	Police Station	WOOLLOOMOOLOO POLICE STATION	172m	North West
1748220	Fire Station	DARLINGHURST FIRE STATION	190m	South East
1747777	Urban Place	KINGS CROSS	190m	East
1747696	Community Facility	WOOLLOOMOOLOO ACTIVITY CLUB	207m	North West
1748267	Transport Interchange	KINGS CROSS BUS INTERCHANGE	217m	East
1747875	Nursing Home	HAMMONDCARE DARLINGHURST	256m	South East
1748247	Suburb	WOOLLOOMOOLOO	281m	West
1748259	Library	KINGS CROSS LIBRARY	288m	East
1748226	Place Of Worship	ANGLICAN CHURCH	290m	South East
1747715	Community Facility	KINGS CROSS NEIGHBOURHOOD SERVICE CENTRE	295m	East
1748312	Sports Court	BASKETBALL COURT	319m	North
1748223	Place Of Worship	CHRISTIAN SCIENTIST CHURCH	328m	South
1748376	Tourist Information Centre	KINGS CROSS VISITOR INFORMATION KIOSK	339m	East
1748282	High School	SYDNEY DISTANCE EDUCATION HIGH SCHOOL	340m	North
1747779	Urban Place	EAST SYDNEY	353m	South West
1748301	Sports Court	TENNIS COURT	354m	North
1748281	Primary School	PLUNKETT STREET PUBLIC SCHOOL	358m	North
1748334	Park	SURREY STREET PLAYGROUND	374m	South East
1747751	Child Care Centre	EAST SYDNEY EARLY LEARNING CENTRE	377m	South West
1747771	Park	FRANCES NEWTON RESERVE	386m	South West
1748237	Park	Park	389m	North East
1748283	Preschool	PLUNKETT STREET PUBLIC SCHOOL PRESCHOOL	396m	North
1747717	Community Facility	WOOLLOOMOOLOO PCYC	406m	North West
1747699	Community Facility	CLUB SWANS	414m	East
1748258	Park	RON SHORES PARK	427m	South East

Map Id	Feature Type	Label	Distance	Direction
1747716	Community Facility	JUANITA NIELSEN COMMUNITY CENTRE	440m	North
1748221	Museum	SYDNEY JEWISH MUSEUM	462m	South
1748419	Place Of Worship	UNITING CHURCH	468m	North East
1748275	Community Home	ELIZABETH LODGE RUSHCUTTERS BAY	479m	East
1748311	Park	SYLVIA CHASE SQUARE	480m	North West
1748442	Park	FITZROY GARDENS	481m	North East
1748343	Police Station	KINGS CROSS POLICE STATION	483m	East
1748253	Primary School	DARLINGHURST PUBLIC SCHOOL	488m	South East
1748304	Park	Park	505m	South West
1747746	Nursing Home	CATHOLIC HEALTHCARE VINCENTIAN AGED CARE SERVICE	505m	West
1748478	Park	PHILLIP PARK	506m	North West
1748255	Post Office	POTTS POINT POST OFFICE	514m	North East
1747714	Community Facility	REX CENTRE	524m	North East
1748305	Park	GREEN PARK	527m	South
1748357	General Hospital	ST LUKE'S PRIVATE HOSPITAL	531m	East
1748307	Park	COOK PARK	542m	West
1747874	Nursing Home	TRANSITIONAL AGED CARE PROGRAM ST VINCENTS HOSPITAL	544m	South
1748330	Park	ARTHUR RESERVE	546m	South East
1748420	Place Of Worship	CATHOLIC CHURCH	556m	East
1748292	Place Of Worship	BAPTIST CHURCH	558m	South West
1748274	Community Home	ST LUKES NURSING HOME	568m	East
1747800	Community Medical Centre	DARLINGHURST COMMUNITY HEALTH CENTRE	571m	South
1748257	Education Facility	NATIONAL ART SCHOOL	576m	South
1748231	Park	Park	578m	East
1748273	Retirement Village	TREBARTHA APARTMENTS ST LUKES CARE	582m	East
1748320	Combined Primary-Secondary School	ST MARY'S CATHEDRAL COLLEGE	587m	North West
1748222	Museum	AUSTRALIAN MUSEUM	588m	West
1748299	Place Of Worship	CATHOLIC CHURCH	596m	West
1748470	Swimming Pool	COOK AND PHILLIP PARK AQUATIC AND FITNESS CENTRE	601m	West
1748437	Park	WOMERAH RESERVE	606m	South East
1748342	High School	SYDNEY GRAMMAR SCHOOL	608m	West
1748298	Place Of Worship	LUTHERAN CHURCH	612m	West
1748439	Park	PALMER STREET PLAYGROUND	614m	South West
1748454	High School	ST VINCENT'S COLLEGE	615m	North East
1747689	Community Facility	UNITARIAN CHURCH HALL	615m	West
1748244	Suburb	DARLINGHURST	626m	South West
1747810	Community Medical Centre	ST VINCENT'S GORMAN HOUSE DRUG AND ALCOHOL UNIT	632m	South

Map Id	Feature Type	Label	Distance	Direction
1747811	Community Medical Centre	ST VINCENTS MENTAL HEALTH SERVICE	632m	South
1747812	Community Medical Centre	ST VINCENT'S DIABETES CENTRE	632m	South
1747813	Community Medical Centre	THE O'BRIEN CENTRE	632m	South
1748360	General Hospital	ST VINCENTS PUBLIC HOSPITAL DARLINGHURST	632m	South
1747870	Community Medical Centre	SACRED HEART HOSPICE	638m	South
1748331	Park	LACROZIA RESERVE	647m	South
1748218	Court House	DARLINGHURST COURT HOUSE	648m	South
1748228	Swimming Pool	Swimming Pool	657m	North East
1748294	Place Of Worship	ST MARY'S CATHEDRAL	657m	North West
1748358	General Hospital	ST VINCENTS PRIVATE HOSPITAL DARLINGHURST	662m	South
1748242	Sports Court	TENNIS COURTS	664m	North East
1747690	Community Facility	REGINALD MURPHY HALL	665m	North East
1747801	Community Medical Centre	KINGS CROSS EARLY CHILDHOOD CENTRE	680m	North East
1748373	University	CHARLES STURT UNIVERSITY SYDNEY STUDY CENTRE	702m	South West
1748310	Park	SANDRINGHAM GARDENS	702m	West
1748234	Park	Park	705m	South
1747780	Urban Place	TAYLOR SQUARE	710m	South
1748227	Post Office	DARLINGHURST POST OFFICE	716m	South West
1748293	Place Of Worship	CATHOLIC CHURCH	717m	South
1748248	Suburb	RUSHCUTTERS BAY	719m	East
1748329	Historic Site	ELIZABETH BAY HOUSE	720m	North East
1748245	Suburb	ELIZABETH BAY	721m	East
1748333	Park	THE DOMAIN	755m	North West
1747859	Urban Place	THREE SAINTS SQUARE	766m	South
1748385	Park	ARTHUR MCELHONE RESERVE	769m	North East
1748224	Place Of Worship	Place Of Worship	771m	South West
1748303	Park	HYDE PARK	774m	West
1748229	Monument	POOL OF REFLECTION	775m	West
1748290	Museum	HYDE PARK BARRACKS MUSEUM	789m	North West
1748302	Monument	ANZAC WAR MEMORIAL	791m	West
1748344	Police Station	SURRY HILLS POLICE STATION	796m	South West
1748286	Court House	HOSPITAL ROAD COURT COMPLEX	799m	North West
1748280	Railway Station	ST JAMES RAILWAY STATION	803m	North West
1748246	Suburb	POTTS POINT	810m	North East
1747792	Urban Place	QUEENS SQUARE	836m	North West
1747667	Sports Field	REG BARTLEY OVAL	849m	East
1655315	Community Home	PRESBYTERIAN AGED CARE-PADDINGTON	850m	South East

Map Id	Feature Type	Label	Distance	Direction
1655310	Park	DILLON STREET RESERVE	851m	South East
1748324	Place Of Worship	ORTHODOX CHURCH	856m	South
1748297	Museum	THE MINT	863m	North West
1655324	Sports Court	BASKETBALL COURTS	873m	South East
1748431	Park	ST NEOT PARK	879m	North East
1748270	Wharf	Wharf	897m	North East
1748465	Embassy	CONSULATE-GENERAL OF THE PHILIPPINES	898m	South West
1748332	Park	HARMONY PARK	906m	South West
1748219	Court House	SUPREME COURT	906m	North West
1748417	Place Of Worship	ORTHODOX CHURCH	910m	South
1655287	Sports Court	TENNIS COURTS	912m	South East
1748074	Embassy	CONSULATE OF GREECE	914m	West
1748077	Embassy	CONSULATE OF THE RUPUBLIC OF KOREA	914m	West
1747805	Community Medical Centre	SYDNEY SEXUAL HEALTH CENTRE	917m	North West
1748359	General Hospital	SYDNEY HOSPITAL AND SYDNEY EYE HOSPITAL	917m	North West
1748260	Court House	HIGH COURT OF AUSTRALIA	918m	North West
1748261	Court House	NSW FEDERAL COURT REGISTRY	918m	North West
1748288	Court House	FEDERAL CIRCUIT COURT OF AUSTRALIA NSW	918m	North West
1747665	Park	BEARE PARK	919m	North East
1748295	Place Of Worship	ANGLICAN CHURCH	920m	North West
1748019	Place Of Worship	GREAT SYNOGOGUE SYDNEY	921m	West
1748279	Railway Station	MUSEUM RAILWAY STATION	925m	West
1748271	Club	INTERNATIONAL NIPPON AUST AND NZ CLUB	925m	North West
1748100	Club	HELLENIC CLUB	926m	West
1748040	Transport Interchange	MUSEUM BUS TERMINAL	930m	West
1748233	Park	JAMES HILDER RESERVE	935m	South West
1655265	Sports Field	WEIGALL SPORTSGROUND	935m	South East
1748264	Embassy	CONSULATE OF THE RUPUBLIC OF KOREA	940m	West
1747666	Park	Park	942m	East
1748252	Primary School	CROWN STREET PUBLIC SCHOOL	942m	South West
1748272	Club	THE QUEEN'S CLUB	946m	West
1748287	Court House	ST JAMES ROAD COURT	948m	North West
1747680	Community Facility	NSW PARLIAMENT HOUSE	957m	North West
1748029	Club	(THE) CATHOLIC CLUB	962m	West
1748356	Transport Interchange	ST JAMES BUS INTERCHANGE	962m	West
1747729	Community Facility	KING ST COURTS	965m	North West
1748048	Post Office	SYDNEY SOUTH POST OFFICE	973m	West

Map Id	Feature Type	Label	Distance	Direction
1655311	Park	ROYAL HOSPITAL FOR WOMEN PARK	976m	South East
1748024	Place Of Worship	CHURCH OF SCIENTOLOGY	979m	West
1748101	Club	NSW MASONIC CLUB	979m	West
1748025	Place Of Worship	PRESBYTERIAN CHURCH	980m	West
1748285	University	UNIVERSITY OF SYDNEY ST JAMES CAMPUS	980m	North West
1748263	Embassy	CONSULATE-GENERAL OF THE REPUBLIC OF KOREA	982m	North West
1748108	Fire Station	CITY OF SYDNEY FIRE STATION	982m	West
1748277	Railway Station	MARTIN PLACE RAILWAY STATION	984m	North West
1748256	Post Office	SYDNEY PARLIAMENT HOUSE POST OFFICE	987m	North West
1655328	Park	SPRING STREET PLAYGROUND	991m	South
1748276	Community Home	CHARLES CHAMBERS COURT	992m	South West
1747702	Community Facility	CONSULATE OF GREECE	997m	West
1748160	Embassy	CONSULATE-GENERAL OF GREECE	997m	West
1748014	Place Of Worship	LUTHERAN CHURCH	998m	South West
1748308	Park	THE ROYAL BOTANIC GARDEN SYDNEY	1000m	North

Topographic Data Source: © Land and Property Information (2015)

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## Topographic Features

174-194 William Street, Woolloomooloo, NSW 2011

### Tanks (Areas)

What are the Tank Areas located within the dataset buffer?

Note. The large majority of tank features provided by LPI are derived from aerial imagery & are therefore primarily above ground tanks.

Map Id	Tank Type	Status	Name	Feature Currency	Distance	Direction
	No records in buffer					

### Tanks (Points)

What are the Tank Points located within the dataset buffer?

Note. The large majority of tank features provided by LPI are derived from aerial imagery & are therefore primarily above ground tanks.

Map Id	Tank Type	Status	Name	Feature Currency	Distance	Direction
	No records in buffer					

Tanks Data Source: © Land and Property Information (2015)

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## Major Easements

What Major Easements exist within the dataset buffer?

Note. Easements provided by LPI are not at the detail of local governments. They are limited to major easements such as Right of Carriageway, Electrical Lines (66kVa etc.), Easement to drain water & Significant subterranean pipelines (gas, water etc.).

Map Id	Easement Class	Easement Type	Easement Width	Distance	Direction
120121077	Primary	Undefined		156m	East
120121036	Primary	Undefined		378m	North East
120119876	Primary	Undefined		382m	North
120111762	Primary	Undefined		403m	North East
120119534	Primary	Undefined		410m	North East
120117127	Primary	Undefined		419m	North East
120115717	Primary	Undefined		734m	South
120107804	Primary	Undefined		948m	North East

Easements Data Source: © Land and Property Information (2015)

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# Topographic Features

174-194 William Street, Woolloomooloo, NSW 2011

## State Forest

What State Forest exist within the dataset buffer?

State Forest Number	State Forest Name	Distance	Direction
N/A	No records in buffer		

State Forest Data Source: © NSW Department of Finance, Services & Innovation (2018)  
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## National Parks and Wildlife Service Reserves

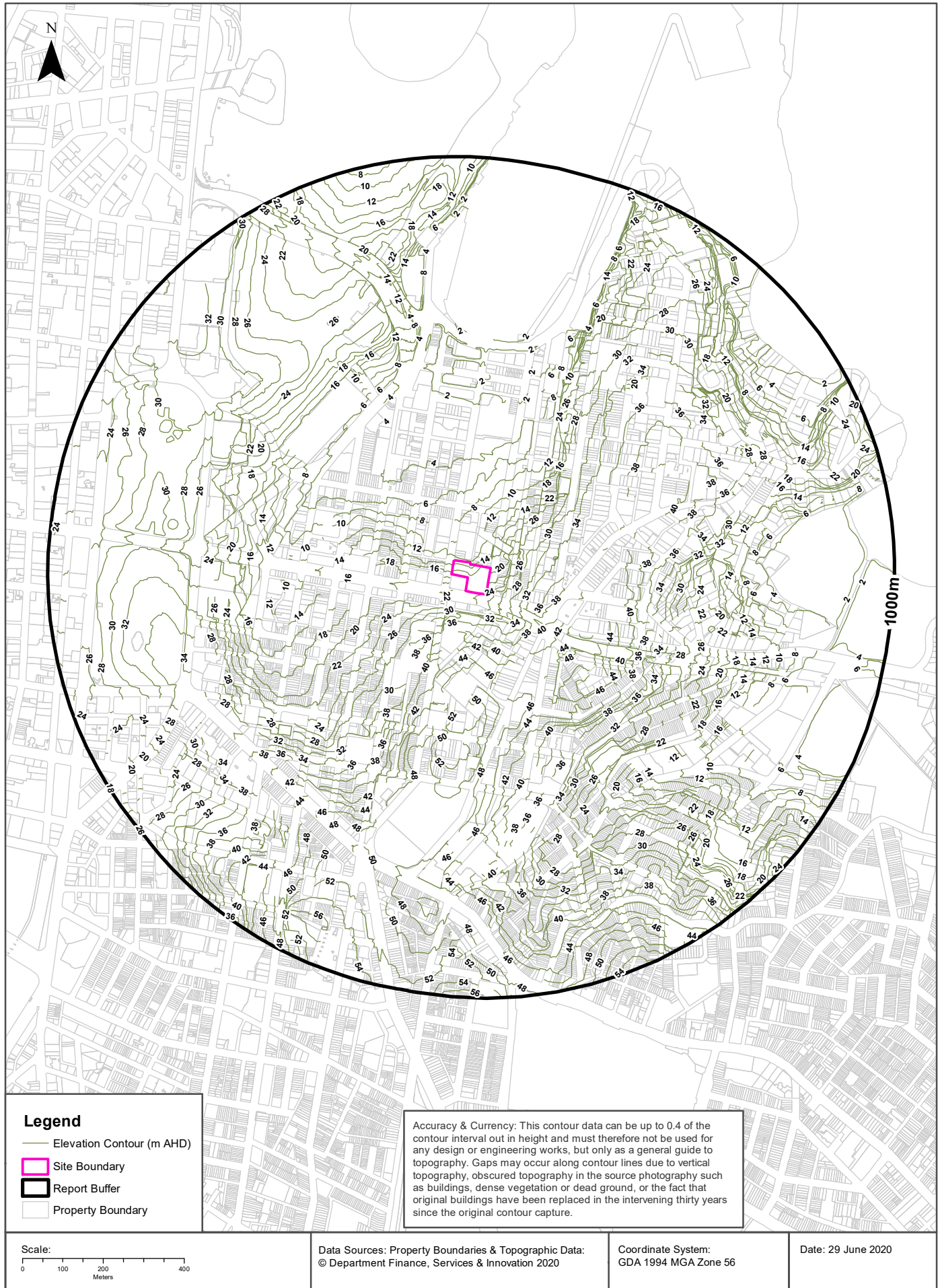
What NPWS Reserves exist within the dataset buffer?

Reserve Number	Reserve Type	Reserve Name	Gazetted Date	Distance	Direction
N/A	No records in buffer				

NPWS Data Source: © NSW Department of Finance, Services & Innovation (2018)  
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# Elevation Contours (m AHD)

174-194 William Street, Woolloomooloo, NSW 2011



## Hydrogeology & Groundwater

174-194 William Street, Woolloomooloo, NSW 2011

### Hydrogeology

Description of aquifers on-site:

Description
Porous, extensive highly productive aquifers

Description of aquifers within the dataset buffer:

Description
Porous, extensive highly productive aquifers

Hydrogeology Map of Australia : Commonwealth of Australia (Geoscience Australia)  
Creative Commons 3.0 © Commonwealth of Australia <http://creativecommons.org/licenses/by/3.0/au/deed.en>

### Botany Groundwater Management Zones

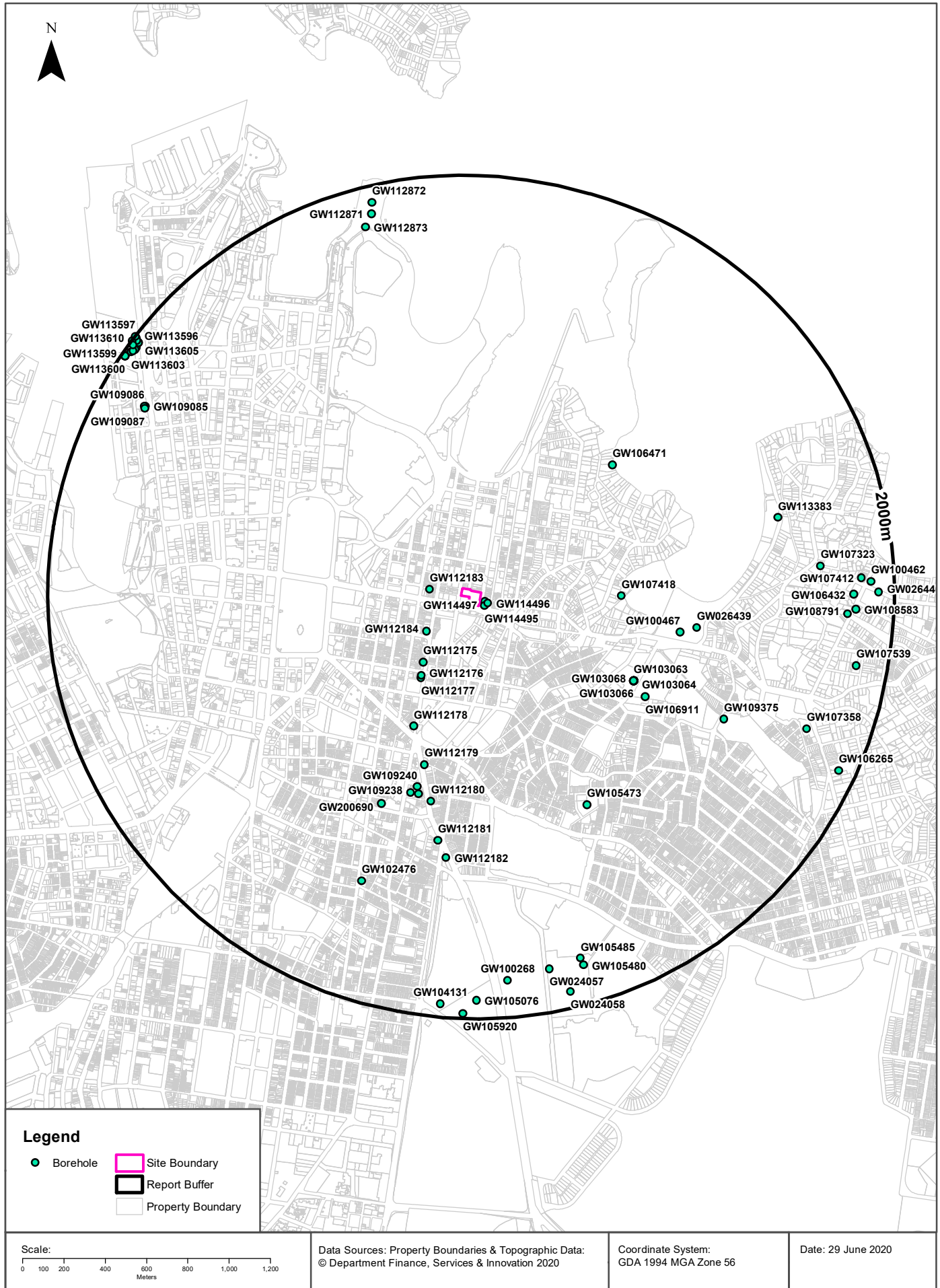
Groundwater management zones relating to the Botany Sand Beds aquifer within the dataset buffer:

Management Zone No.	Restriction	Distance	Direction
N/A	No records in buffer		

Botany Groundwater Management Zones Data Source : NSW Department of Primary Industries

# Groundwater Boreholes

174-194 William Street, Woolloomooloo, NSW 2011



# Hydrogeology & Groundwater

174-194 William Street, Woolloomooloo, NSW 2011

## Groundwater Boreholes

Boreholes within the dataset buffer:

GW No.	Licence No	Work Type	Owner Type	Authorised Purpose	Intended Purpose	Name	Complete Date	Final Depth (m)	Drilled Depth (m)	Salinity (mg/L)	SWL (m bgl)	Yield (L/s)	Elev (AHD)	Dist	Dir
GW114 497	10BL604 396	Bore	Private	Monitoring Bore	Monitoring Bore		20/12/2010	5.50	10.00					28m	East
GW114 495	10BL604 396	Bore	Private	Monitoring Bore	Monitoring Bore		20/12/2010	6.15	6.15					28m	South East
GW114 496	10BL604 396	Bore	Private	Monitoring Bore	Monitoring Bore		20/12/2010	5.50	5.50					42m	South East
GW112 183	10BL158 267	Bore	Private	Monitoring Bore	Monitoring Bore		01/03/1999	30.00	30.00					154m	West
GW112 184	10BL158 267	Bore	Private	Monitoring Bore	Monitoring Bore		01/03/1999	30.00	30.00					241m	South West
GW112 175	10BL158 267	Bore	Private	Monitoring Bore	Monitoring Bore		01/03/1999	30.00	30.00					355m	South West
GW112 176	10BL158 267	Bore	Private	Monitoring Bore	Monitoring Bore		01/03/1999	30.00	30.00					415m	South West
GW112 177	10BL158 267	Bore	Private	Monitoring Bore	Monitoring Bore		01/03/1999	30.00	30.00					423m	South West
GW112 178	10BL158 267	Bore	Private	Monitoring Bore	Monitoring Bore		01/03/1999	30.00	30.00					647m	South West
GW107 418	10BL162 920, 10WA10 8666	Spear	Private	Domestic	Domestic		21/10/2005	11.50	11.50	Good	3.50	1.000		680m	East
GW112 179	10BL158 267	Bore	Private	Monitoring Bore	Monitoring Bore		01/03/1999	30.00	30.00					807m	South
GW103 067	10BL159 568	Bore		Monitoring Bore	Monitoring Bore		24/09/1999	5.00	5.00					834m	South East
GW103 062	10BL159 568	Bore		Monitoring Bore	Monitoring Bore		21/08/2000		6.20					834m	South East
GW103 065	10BL159 568	Bore		Monitoring Bore	Monitoring Bore		23/09/1999	5.20	6.00					834m	South East
GW103 058	10BL159 568	Bore		Monitoring Bore	Monitoring Bore		23/09/1999	6.20	6.20					834m	South East
GW103 066	10BL159 568	Bore		Monitoring Bore	Monitoring Bore		23/09/1999	4.70	6.00					834m	South East
GW103 063	10BL159 568	Bore		Monitoring Bore	Monitoring Bore		21/08/2000		5.00					834m	South East
GW103 068	10BL159 568	Bore		Monitoring Bore	Monitoring Bore		24/09/1999	5.00	5.00					834m	South East
GW103 064	10BL159 568	Bore		Monitoring Bore	Monitoring Bore		21/08/2000		5.00					834m	South East
GW103 059	10BL159 568	Bore		Monitoring Bore	Monitoring Bore		23/09/1999	5.50	6.00					835m	South East
GW106 471	10BL163 135, 10WA10 8697	Spear	Private	Domestic	Domestic		22/11/2004	2.00	2.00					886m	North East
GW109 240	10BL602 380	Bore	Private	Monitoring Bore	Monitoring Bore		20/08/2008	7.50	7.50	Fresh	5.67			919m	South
GW106 911	10BL163 916, 10BL164 884, 10WA10 9419	Bore		Recreation (groundwater), Test Bore	Recreation (groundwater)		11/11/2004	42.60	42.60	360	10.50	1.300		919m	South East
GW109 239	10BL602 379	Bore	Private	Monitoring Bore	Monitoring Bore		19/08/2008	7.45	7.45	Fresh	4.57			951m	South

GW No.	Licence No	Work Type	Owner Type	Authorised Purpose	Intended Purpose	Name	Complete Date	Final Depth (m)	Drilled Depth (m)	Salinity (mg/L)	SWL (m bgl)	Yield (L/s)	Elev (AHD)	Dist	Dir
GW109 238	10BL602 378	Battery Spears , Filter Pac	Private	Monitoring Bore	Monitoring Bore		19/08/2008	7.50	7.50	Fresh	4.59			956m	South
GW112 180	10BL158 267	Bore	Private	Monitoring Bore	Monitoring Bore		01/03/1999	30.00	30.00					972m	South
GW100 467	10BL156 684, 10WA10 9385	Bore	Private	Recreation (groundwater )	Recreation (groundwater )		15/03/1996	14.50	15.50		2.35	5.000		983m	East
GW200 690	20BL171 676	Spear	Private	Domestic	Domestic		20/12/2007	6.00						1053m	South West
GW026 439	10BL018 722	Bore	Local Govt	Irrigation	Irrigation		01/07/1966	7.90	7.90	Potable				1060m	East
GW105 473	10BL162 422	Bore		Monitoring Bore	Monitoring Bore		12/06/2003	2.40	2.40					1097m	South East
GW112 181	10BL158 267	Bore	Private	Monitoring Bore	Monitoring Bore		01/03/1999	30.00	30.00					1153m	South
GW112 182	10BL158 267	Bore	Private	Monitoring Bore	Monitoring Bore		01/03/1999	30.00	30.00					1230m	South
GW109 375	10BL601 728, 10BL602 670, 10CA10 9547	Bore	Local Govt	Irrigation, Test Bore	Irrigation		29/09/2008	13.50	13.50					1308m	South East
GW102 476	10BL157 882	Bore		Monitoring Bore	Monitoring Bore		01/01/1999	4.00						1437m	South
GW113 383	10WA11 8654	Bore	Local Govt	Recreation (groundwater )	Recreation (groundwater )	Woollahra MC - Yarranabee Park	29/08/2013	8.00	8.00	646	1.86	1.000		1482m	East
GW107 323	10BL165 414, 10WA10 8979	Bore	Private	Domestic	Domestic		23/08/2005	162.50	162.50	220	38.20	0.350		1648m	East
GW107 358	10BL164 427, 10WA10 8882	Bore	Private	Domestic	Domestic		26/08/2005	180.50	180.50		41.80	0.130		1696m	East
GW109 087	10BL602 334	Bore	Other Govt	Monitoring Bore	Monitoring Bore		22/07/2008	8.50	8.50					1765m	North West
GW109 085	10BL602 334	Bore	Other Govt	Monitoring Bore	Monitoring Bore		22/07/2008	5.68	5.68					1768m	North West
GW109 086	10BL602 334	Bore	Other Govt	Monitoring Bore	Monitoring Bore		22/07/2008	5.68	5.68					1772m	North West
GW105 485	10BL162 140, 10WA11 4713	Bore		Recreation (groundwater )	Recreation (groundwater )		25/09/2003	11.50	11.50		7.20	0.500		1777m	South
GW108 791	10BL601 688, 10WA10 9200	Spear	Private	Domestic	Domestic		29/05/2007	8.23	8.24	Good	3.05	1.000		1778m	East
GW024 057	10BL017 826, 10WA11 4713	Bore	Private	Recreation (groundwater )	Irrigation		01/11/1966	13.10	13.10					1791m	South
GW106 432	10BL163 970, 10WA10 8812	Spear	Private	Domestic	Domestic		15/10/2004	7.00	7.00		2.00	0.800		1804m	East
GW112 873	10BL604 486	Bore	Other Govt	Monitoring Bore	Monitoring Bore	Sydney Opera House Trust	28/04/2011	15.10	15.10					1809m	North
GW105 480	10BL162 139, 10WA11 4713	Bore		Recreation (groundwater )	Recreation (groundwater )		23/07/2003	13.50	13.50		5.13	1.000		1812m	South

GW No.	Licence No	Work Type	Owner Type	Authorised Purpose	Intended Purpose	Name	Complete Date	Final Depth (m)	Drilled Depth (m)	Salinity (mg/L)	SWL (m bgl)	Yield (L/s)	Elev (AHD)	Dist	Dir
GW108 583	10BL600 807, 10WA10 9121	Spear	Private	Domestic	Domestic		14/02/2007	7.93	7.93	Good	4.55	1.000		1817m	East
GW100 268	10BL152 893	Bore	Private	Test Bore	Test Bore		28/09/1993	18.00	18.00		8.20			1819m	South
GW107 412	10BL165 558, 10WA10 8992	Spear	Private	Domestic	Domestic		15/10/2005	5.00	5.00		3.10	0.400		1844m	East
GW107 539	10BL165 707, 10WA10 9011	Spear	Private	Domestic	Domestic		13/09/2005	13.00	13.00	193	8.50	0.800		1850m	East
GW112 871	10BL604 486	Bore	Other Govt	Monitoring Bore	Monitoring Bore	Sydney Opera House Trust	11/02/2011	20.00	20.00					1864m	North
GW100 462	10BL156 678, 10BL600 604, 10BL601 439, 10WA10 9495	Bore	Local Govt	Recreation (groundwater ), Test Bore	Recreation (groundwater r)		22/03/1995	8.00	8.00	Good	2.48	0.500		1889m	East
GW105 076	10BL161 711, 10BL162 107, 10BL163 813, 10BL603 530, 10WA11 4588	Bore		Domestic, Recreation (groundwater ), Test Bore	Domestic		30/04/2003	10.00	10.00		6.00	1.000		1909m	South
GW106 265	10BL163 556, 10WA10 8756	Bore	Private	Domestic	Domestic		15/07/2004	198.50	198.50	200	59.20	0.100		1917m	South East
GW112 872	10BL604 486	Bore	Other Govt	Monitoring Bore	Monitoring Bore	Sydney Opera House Trust	28/04/2011	20.12	20.12					1918m	North
GW024 058	10BL017 827	Bore open thru rock	Private	Recreation (groundwater )	Irrigation		01/11/1966	10.30	10.40					1922m	South
GW026 440	10BL018 723	Bore	Local Govt	Irrigation	Irrigation		01/07/1966	10.60	10.70	Potable				1926m	East
GW104 131	10BL159 784, 10BL159 927, 10WA11 4699	Bore		Recreation (groundwater ), Test Bore	Recreation (groundwater r)		03/08/2000	20.00	35.00					1935m	South
GW113 605	10BL604 366	Bore	Private	Monitoring Bore	Monitoring Bore	Barangaroo Delivery Authority	23/02/2010	3.00	3.00					1959m	North West
GW113 604	10BL604 366	Bore	Private	Monitoring Bore	Monitoring Bore	Barangaroo Delivery Authority	23/02/2010	8.20	8.20					1961m	North West
GW113 602	10BL604 366	Bore	Private	Monitoring Bore	Monitoring Bore	Barangaroo Delivery Authority	11/02/2010	17.00	17.00					1964m	North West
GW113 609	10BL604 366	Bore	Private	Monitoring Bore	Monitoring Bore	Barangaroo Delivery Authority	07/03/2010	3.45	3.45					1965m	North West
GW113 608	10BL604 366	Bore	Private	Monitoring Bore	Monitoring Bore	Barangaroo Delivery Authority	02/03/2010	13.00	13.00					1965m	North West
GW113 603	10BL604 366	Bore	Private	Monitoring Bore	Monitoring Bore	Barangaroo Delivery Authority	19/02/2010	14.50	14.50					1968m	North West

GW No.	Licence No	Work Type	Owner Type	Authorised Purpose	Intended Purpose	Name	Complete Date	Final Depth (m)	Drilled Depth (m)	Salinity (mg/L)	SWL (m bgl)	Yield (L/s)	Elev (AHD)	Dist	Dir
GW105920	10BL161710, 10BL600596, 10BL603529, 10WA114587	Bore		Domestic, Recreation (groundwater), Test Bore	Domestic		13/05/2005		14.00		6.00			1975m	South
GW113607	10BL604366	Bore	Private	Monitoring Bore		Barangaroo Delivery Authority	22/02/2010	7.20	7.20					1979m	North West
GW113598	10BL604366	Bore	Private	Monitoring Bore	Monitoring Bore	Barangaroo Delivery Authority	10/02/2010	13.20	13.20					1979m	North West
GW113601	10BL604366	Bore	Private	Monitoring Bore	Monitoring Bore	Barangaroo Delivery Authority	11/02/2010	14.20	14.20					1981m	North West
GW113600	10BL604366	Bore	Private	Monitoring Bore	Monitoring Bore	Barangaroo Delivery Authority	09/02/2010	14.20	14.20					1981m	North West
GW113599	10BL604366	Bore	Private	Monitoring Bore	Monitoring Bore	Barangaroo Delivery Authority	09/02/2010	13.50	13.50					1981m	North West
GW113596	10BL604366	Bore	Private	Monitoring Bore	Monitoring Bore	Barangaroo Delivery Authority	08/12/2009	14.10	14.10					1988m	North West
GW113610	10BL604366	Bore	Private	Monitoring Bore	Monitoring Bore	Barangaroo Delivery Authority	26/02/2010	12.20	12.20					1996m	North West
GW113597	10BL604366	Bore	Private	Monitoring Bore	Monitoring Bore	Barangaroo Delivery Authority	07/12/2009	9.50	9.50					1996m	North West

Borehole Data Source : NSW Department of Primary Industries - Office of Water / Water Administration Ministerial Corporation for all bores prefixed with GW. All other bores © Commonwealth of Australia (Bureau of Meteorology) 2015. Creative Commons 3.0 © Commonwealth of Australia <http://creativecommons.org/licenses/by/3.0/au/deed.en>

# Hydrogeology & Groundwater

174-194 William Street, Woolloomooloo, NSW 2011

## Driller's Logs

Drill log data relevant to the boreholes within the dataset buffer:

Groundwater No	Drillers Log	Distance	Direction
GW114495	0.00m-0.20m CONCRETE 0.20m-0.30m ROADBASE 0.30m-2.90m SANDSTONE,GREY MED TO HIGH STRENGTH 2.90m-3.10m SANDSTONE GREY LOW STRENGTH 3.10m-6.15m SANDSTONE GREY MED TO HIGH STRENGTH	28m	South East
GW114497	0.00m-0.20m CONCRETE 0.20m-0.30m ROADBASE 0.30m-6.90m SANDSTONE,BROWN MED. TO HIGH STRENGTH 6.90m-7.20m SILTSTONE 7.20m-10.00m SANDSTONE GREY	28m	East
GW114496	0.00m-0.20m CONCRETE 0.20m-0.30m ROADBASE 0.30m-5.50m SANDSTONE HIGH STRENGTH	42m	South East
GW107418	0.00m-0.10m bitumen 0.10m-1.50m fill, round bands 1.50m-7.00m sand, grey silty 7.00m-11.50m sand, yellow silty	680m	East
GW103058	0.00m-5.00m FILL 5.00m-6.20m SAND	834m	South East
GW103062	0.00m-4.10m FILL 4.10m-6.20m SAND	834m	South East
GW103063	0.00m-3.50m FILL 3.50m-5.00m SAND	834m	South East
GW103064	0.00m-3.60m FILL 3.60m-5.00m SAND	834m	South East
GW103065	0.00m-4.00m fill 4.00m-6.00m sand	834m	South East
GW103066	0.00m-4.70m fill 4.70m-6.00m sandstone	834m	South East
GW103067	0.00m-4.00m fill 4.00m-4.80m sand 4.80m-5.00m sandstone	834m	South East
GW103068	0.00m-3.90m FILL 3.90m-5.00m SANDSTONE	834m	South East
GW103059	0.00m-5.00m FILL 5.00m-6.00m SAND	835m	South East
GW106471	0.00m-0.50m topsoil 0.50m-1.00m sandstone, fill 1.00m-2.00m clay, silty sand and sandstone fill	886m	North East
GW106911	0.00m-0.40m BLACK SAND ,CLAY 0.40m-0.80m DARK GREY SHALE 0.80m-2.40m DARK GREY SAND 2.40m-3.30m DARK GREY SANDY CLAY 3.30m-6.60m GREY SANDSTONE 6.60m-8.10m BROWN SANDSTONE 8.10m-9.40m GREY SANDSTONE 9.40m-9.60m GREY SHALE 9.60m-16.50m GREY SANDSTONE 16.50m-17.10m GREY SANDSTONE FRACTURED 17.10m-27.40m LT GREY SANDSTONE 27.40m-27.50m GREY CLAY 27.50m-33.50m LT GREY SANDSTONE 33.50m-34.10m DARK GREY SHALE 34.10m-42.60m GREY SANDSTONE	919m	South East

Groundwater No	Drillers Log	Distance	Direction
GW109240	0.10m-0.20m CONCRETE 0.20m-0.50m FILL BROWN, GRAVEL, CLAY, GLASS, BRICK, SANDSTONE 0.50m-2.70m CLAY, RED, GREY, WHITE 2.70m-7.50m SHALE RED, WEATHERED, CLAY BANDS, MOIST	919m	South
GW109239	0.00m-0.10m ASPHALT 0.10m-0.60m FILL BROWN, GRAVEL, CLAY 0.60m-2.90m CLAY BROWN ORANGE, RED, SILT MOIST 2.90m-7.45m SHALE RED, GREY, CLAY BANDS	951m	South
GW109238	0.00m-0.10m ASPHALT 0.10m-0.40m FILL, BRICK, SANDSTONE 0.40m-2.50m CLAY BROWN 2.50m-7.50m SHALE, RED/GREY	956m	South
GW100467	0.00m-0.20m BROWN SANDY SOIL 0.20m-1.30m FILL SAND, BRICKS, BOTTLES 1.30m-6.50m BROWN SAND 6.50m-12.00m YELLOW SAND 12.00m-13.00m BROWN SAND 13.00m-14.50m VERY SILTY BROWN SAND 14.50m-15.50m GREY CLAY	983m	East
GW026439	0.00m-1.79m Clay Rubble 1.79m-2.13m Clay 2.13m-5.18m Sand White Fossils: carbonised Wood Water Supply 5.18m-7.92m Sand White Clean Water Supply	1060m	East
GW105473	0.00m-2.00m SAND, GREY/BROWN, MEDIUM GRAINED 2.00m-2.40m SANDSTONE, BEDROCK	1097m	South East
GW109375	0.00m-1.00m BROWN SOIL 1.00m-3.50m BROWN SAND 3.50m-3.80m BLACK PEATY SAND 3.80m-5.00m SANDY BROWN CLAY 5.00m-6.00m BLACK PEATY SAND 6.00m-13.50m BROWN SILTY SAND	1308m	South East
GW113383	0.00m-0.30m TOPSOIL 0.30m-1.30m SAND YELLOW 1.30m-4.50m CLAY GREY SILTY 4.50m-6.80m SAND SILTY GREY 6.80m-8.00m SANDSTONE ORANGE DECOMPOSED	1482m	East
GW107323	0.00m-0.80m fill 0.80m-4.30m sand, white 4.30m-5.70m sandstone, weathered 5.70m-8.90m sandstone, light grey 8.90m-13.00m sandstone, light grey & grey shale 13.00m-24.00m sandstone, light grey 24.00m-25.00m shale, silty grey 25.00m-25.80m sandstone, light grey 25.80m-27.20m shale, silty grey 27.20m-55.40m sandstone, grey 55.40m-55.80m shale, grey 55.80m-56.50m sandstone, grey 56.50m-57.00m sandstone, grey coarse grained, water bearing 57.00m-71.70m sandstone, grey 71.70m-72.00m sandstone, grey, grey siltstone 72.00m-105.50m sandstone, grey some small quartz bands 105.50m-105.70m clay, light grey, soft 105.70m-106.00m sandstone, light brown, water bearing 106.00m-114.00m sandstone, grey light brown 114.00m-118.20m siltstone, dark grey 118.20m-162.50m sandstone, light grey	1648m	East
GW107358	0.00m-0.20m fill 0.20m-0.50m sand, light brown 0.50m-1.40m clay, dark brown sandy 1.40m-2.00m sand, golden 2.00m-3.50m sandstone, brown weathered 3.50m-7.60m sandstone, light grey 7.60m-8.10m shale, grey 8.10m-22.50m sandstone, light grey 22.50m-22.70m shale, black, mineralised, water bearing 22.70m-24.10m sandstone, light grey 24.10m-24.30m shale, black, mineralised, water bearing 24.30m-60.60m sandstone, light grey 60.60m-61.00m siltstone, dark grey/grey sandstone & quartz, water bearing 61.00m-78.40m sandstone, light grey 78.40m-129.80m sandstone, light grey & some quartz bands 129.80m-180.50m sandstone, light grey with siltstone bands	1696m	East

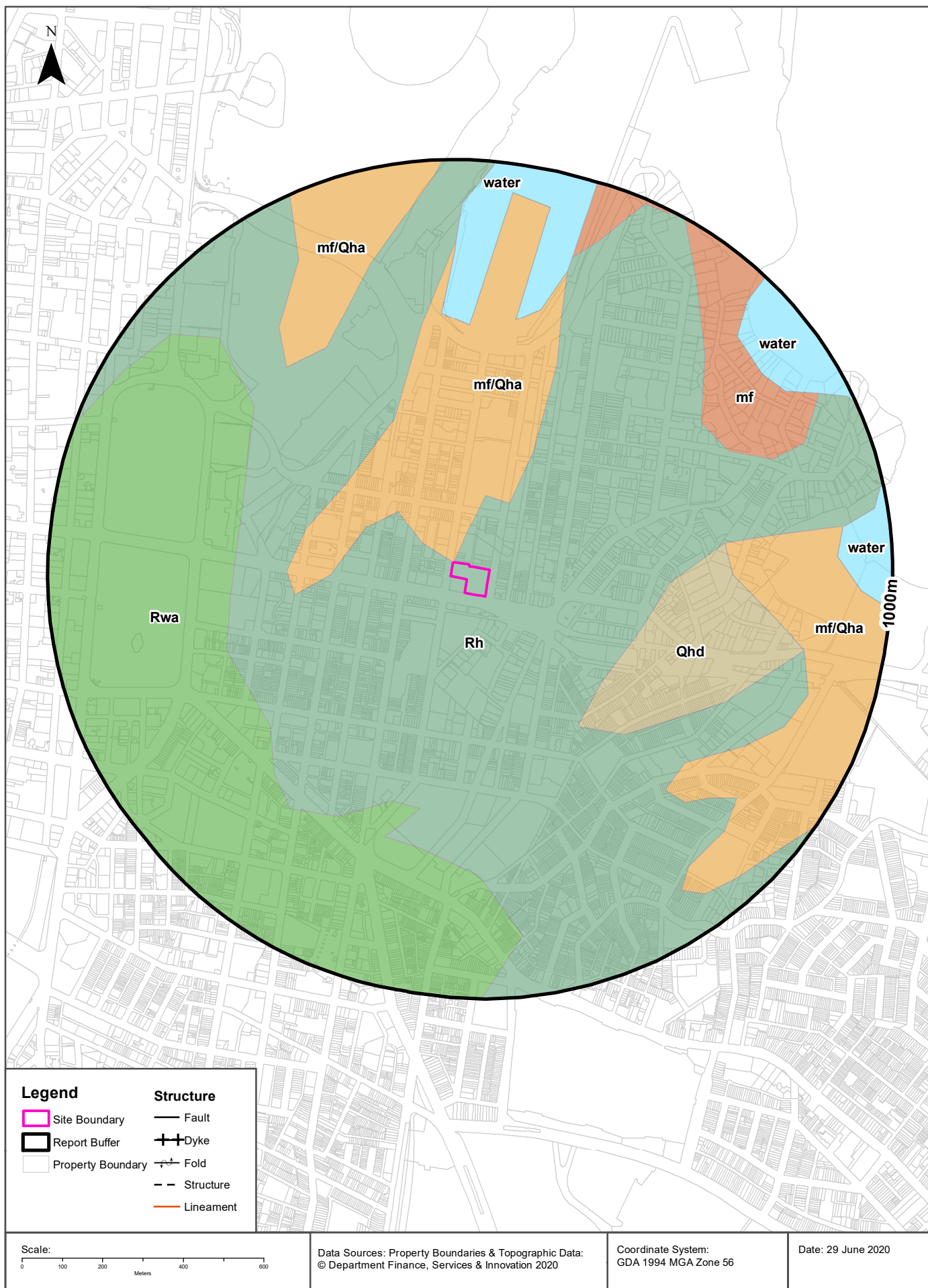
Groundwater No	Drillers Log	Distance	Direction
GW109087	0.00m-1.00m FILL,CLAY MIXED WITH COARSE GRAVEL 1.00m-1.50m FILL SAND MEDIUM GRAINED 1.50m-2.20m FILL,SILTY SAND,MOIST,FIRM WITH GRAVEL 2.20m-3.50m FILL,SAND MEDIUM GRAINED,GREY/BROWN 3.50m-4.00m FILL,SILTY SAND,MOIST,LOOSE TO FIRM 4.00m-4.50m FILL,CRUSHED SANDSTONE 4.50m-5.90m SAND MEDIUM TO FINE ,SILT BROWN,CLAY 5.90m-7.00m CLAY,HIGH PLASTICITY,WET,SHELLS 7.00m-8.50m SAND,FINE TO MEDIUM GRAINED,BEIGE	1765m	North West
GW109085	0.00m-1.30m FILL,SILTY SAND MEDIUM TO COARSE 1.30m-2.10m FILL,SILT SAND CLAY MIXTURE 2.10m-2.20m FILL, SHINY GRAVEL ,BLACK SILT 2.20m-3.10m FILL,SILTY SAND BROWN RED 3.10m-4.00m FILL CLAY,GREY,BROWN,MOIST 4.00m-5.68m SAND,FINE TO MEDIUM	1768m	North West
GW109086	0.00m-0.50m FILL,MEDIUM TO COARSE 0.50m-1.00m FILL,SILTY SAND 1.00m-1.80m FILL,CLAYEY SAND FINE GRAINED 1.80m-2.00m FILL,GRAVELLY SAND 2.00m-3.20m FILL,SAND WITH SOME SILT 3.20m-3.80m FILL SILTY SAND 3.80m-4.50m FILL CLAY SILT SAND MIXTURE 4.50m-5.68m SAND,FINE TO MEDIUM GRAINED	1772m	North West
GW105485	0.00m-0.50m BITUMEN/ROAD BASE FILL 0.50m-1.20m BROWN SAND FILL 1.20m-3.60m BRICK HILL/ROAD BASE 3.60m-9.50m YELLOW SAND 9.50m-11.50m RED/WHITE DECOMPOSED SANDSTONE	1777m	South
GW108791	0.00m-8.23m sand	1778m	East
GW024057	0.00m-1.52m Topsoil 0.00m-1.52m Loam Sandy 1.52m-3.04m Sand Dark Brown 3.04m-6.09m Sand Yellow Water Supply 6.09m-11.27m Sand Dark Brown Wet Water Supply 11.27m-11.88m Sand Light Brown Wet Water Supply 11.88m-13.10m Sand Light Brown Wet Water Supply 11.88m-13.10m Clay Veined Water Supply	1791m	South
GW106432	0.00m-7.00m sand	1804m	East
GW105480	0.00m-0.50m BITUMEN,FILL 0.50m-1.20m BROWN SAND 1.20m-4.60m YELLOW SAND 4.60m-5.90m YELLOW SAND WITH ORANGE SILT 5.90m-8.60m YELLOW SAND/DECOM. SANDSTONE 8.60m-10.30m YELLOW SAND/ORANGE SILT 10.30m-13.50m RED,WHITE,DECOMPOSED SANDSTONE	1812m	South
GW108583	0.00m-7.93m Sand, unconsolidated	1817m	East
GW100268	0.00m-0.20m FILL 0.20m-4.50m YELLOW SAND 4.50m-6.00m LIGHT GREY SAND 6.00m-6.70m DARK BROWN PEATY SAND 6.70m-8.00m WHITE SAND 8.00m-12.20m YELLOW SAND- WATER BEARING 12.20m-13.00m BROWN SILTY SAND-WATER BEARING 13.00m-15.50m YELLOW SAND-HIGH WATER BEARING 15.50m-16.50m WHITE SAND (SILTY)-WATER BEARING 16.50m-18.00m DECOMPOSED SANDSTONE, GETTING HARDER	1819m	South
GW107412	0.00m-5.00m sand	1844m	East
GW107539	0.00m-13.00m sand	1850m	East
GW100462	0.00m-0.30m TOPSOIL 0.30m-3.00m YELLOW SAND 3.00m-5.50m GREY SILTY SAND 5.50m-8.00m WHITE SAND	1889m	East
GW105076	0.00m-10.00m SAND	1909m	South

Groundwater No	Drillers Log	Distance	Direction
GW106265	0.00m-1.30m fill 1.30m-3.00m sand, yellow 3.00m-28.80m sandstone, light grey, brown 28.80m-29.20m siltstone, dark grey 29.20m-47.00m sandstone, light grey 47.00m-47.30m shale, grey 47.30m-47.60m siltstone, light brown 47.60m-80.70m sandstone, light grey 80.70m-80.90m shale, grey 80.90m-81.50m sandstone, grey 81.50m-84.00m siltstone, grey 84.00m-90.30m sandstone, grey 90.30m-90.90m shale, grey 90.90m-101.50m sandstone, light grey 101.50m-102.00m siltstone 102.00m-131.00m sandstone, light grey & quartz 131.00m-133.00m sandstone, grey and quartz 133.00m-152.30m sandstone, light grey and quartz 152.30m-152.70m siltstone, black 152.70m-180.50m sandstone, light grey som quartz 180.50m-180.70m shale, dark grey 180.70m-191.50m sandstone, grey 191.50m-193.50m siltstone, dark grey 193.50m-194.50m sandstone, light grey and quartz 194.50m-196.50m siltstone, dark grey 196.50m-198.50m sandstone, dark grey	1917m	South East
GW024058	0.00m-1.52m Sand Gravel 1.52m-4.57m Sand Dry 4.57m-6.09m Sand Grey Dry 6.09m-7.62m Sand White Dry 7.62m-10.36m Sandstone Soft Firm	1922m	South
GW026440	0.00m-0.45m Topsoil Dark Brown Loamy 0.45m-1.82m Sand Dark Brown 1.82m-4.95m Sand Fossils:plant Remains 4.95m-9.39m Sand Water Supply 9.39m-10.66m Sand Dark Brown Water Supply	1926m	East

Drill Log Data Source: NSW Department of Primary Industries - Office of Water / Water Administration Ministerial Corp  
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# Geology 1:100,000

174-194 William Street, Woolloomooloo, NSW 2011



## Geology

174-194 William Street, Woolloomooloo, NSW 2011

### Geological Units

What are the Geological Units onsite?

Symbol	Description	Unit Name	Group	Sub Group	Age	Dom Lith	Map Sheet	Dataset
mf/Qha	Man-made fill (dredged estuarine sand and mud, demolition rubble, industrial and household waste) overlying silty to peaty quartz sand, silt and clay with ferruginous & humic cementation in places and common shell layers				Quaternary		Sydney	1:100,000
Rh	Medium to coarse grained quartz sandstone, very minor shale and laminate lenses				Triassic		Sydney	1:100,000

What are the Geological Units within the dataset buffer?

Symbol	Description	Unit Name	Group	Sub Group	Age	Dom Lith	Map Sheet	Dataset
mf	Man-made fill. Dredged estuarine sand and mud, demolition rubble, industrial and household waste.				Quaternary		Sydney	1:100,000
mf/Qha	Man-made fill (dredged estuarine sand and mud, demolition rubble, industrial and household waste) overlying silty to peaty quartz sand, silt and clay with ferruginous & humic cementation in places and common shell layers				Quaternary		Sydney	1:100,000
Qhd	Medium to fine-grained marine sand with podsols				Quaternary		Sydney	1:100,000
Rh	Medium to coarse grained quartz sandstone, very minor shale and laminate lenses				Triassic		Sydney	1:100,000
Rwa	Black to dark grey shale and laminate	Ashfield Shale	Wianamatta Group		Triassic		Sydney	1:100,000
water							Sydney	1:100,000

### Geological Structures

What are the Geological Structures onsite?

Feature	Name	Description	Map Sheet	Dataset
No features				1:100,000

What are the Geological Structures within the dataset buffer?

Feature	Name	Description	Map Sheet	Dataset
No features				1:100,000

Geological Data Source : NSW Department of Industry, Resources & Energy

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# Naturally Occurring Asbestos Potential

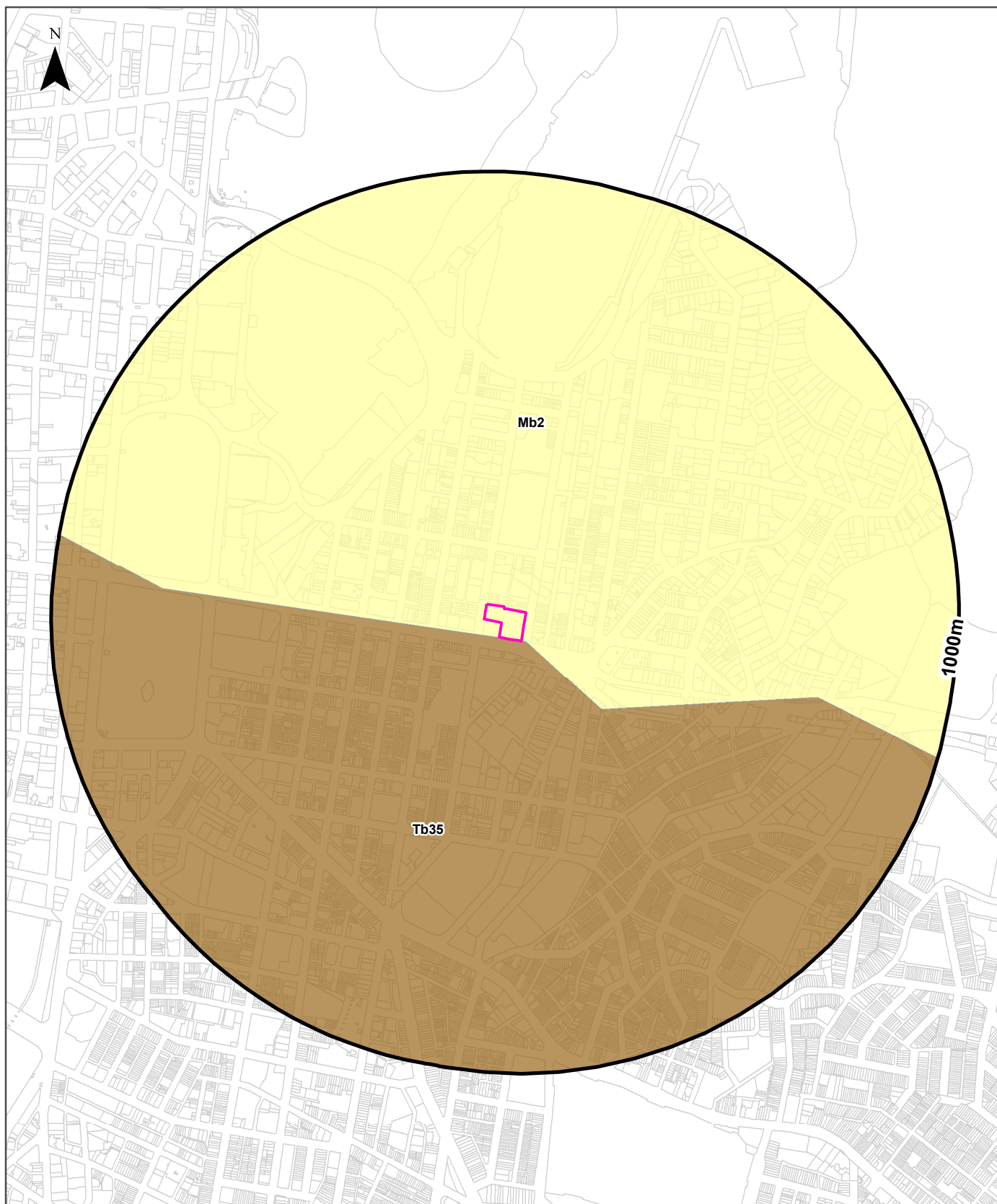
174-194 William Street, Woolloomooloo, NSW 2011

## Naturally Occurring Asbestos Potential

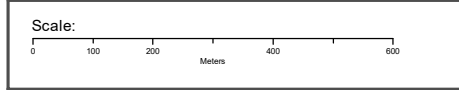
Naturally Occurring Asbestos Potential within the dataset buffer:

Potential	Sym	Strat Name	Group	Formation	Scale	Min Age	Max Age	Rock Type	Dom Lith	Description	Dist	Dir
No records in buffer												

Mining Subsidence District Data Source: © State of New South Wales through NSW Department of Industry, Resources & Energy



Legend		Australian Soil Classification Orders					
Site Boundary	Anthroposol	Dermosol	Kandosol	Podosol	Tenosol	No Data	
Report Buffer	Calcarosol	Ferrosol	Kurosol	Rudosol	Vertosol		
Property Boundary	Chromosol	Hydrosol	Organosol	Sodosol	Lake		



Data Sources: Property Boundaries & Topographic Data:  
© Department Finance, Services & Innovation 2020

Coordinate System:  
GDA 1994 MGA Zone 56

Date: 29 June 2020

## Soils

174-194 William Street, Woolloomooloo, NSW 2011

### Atlas of Australian Soils

Soil mapping units and Australian Soil Classification orders within the dataset buffer:

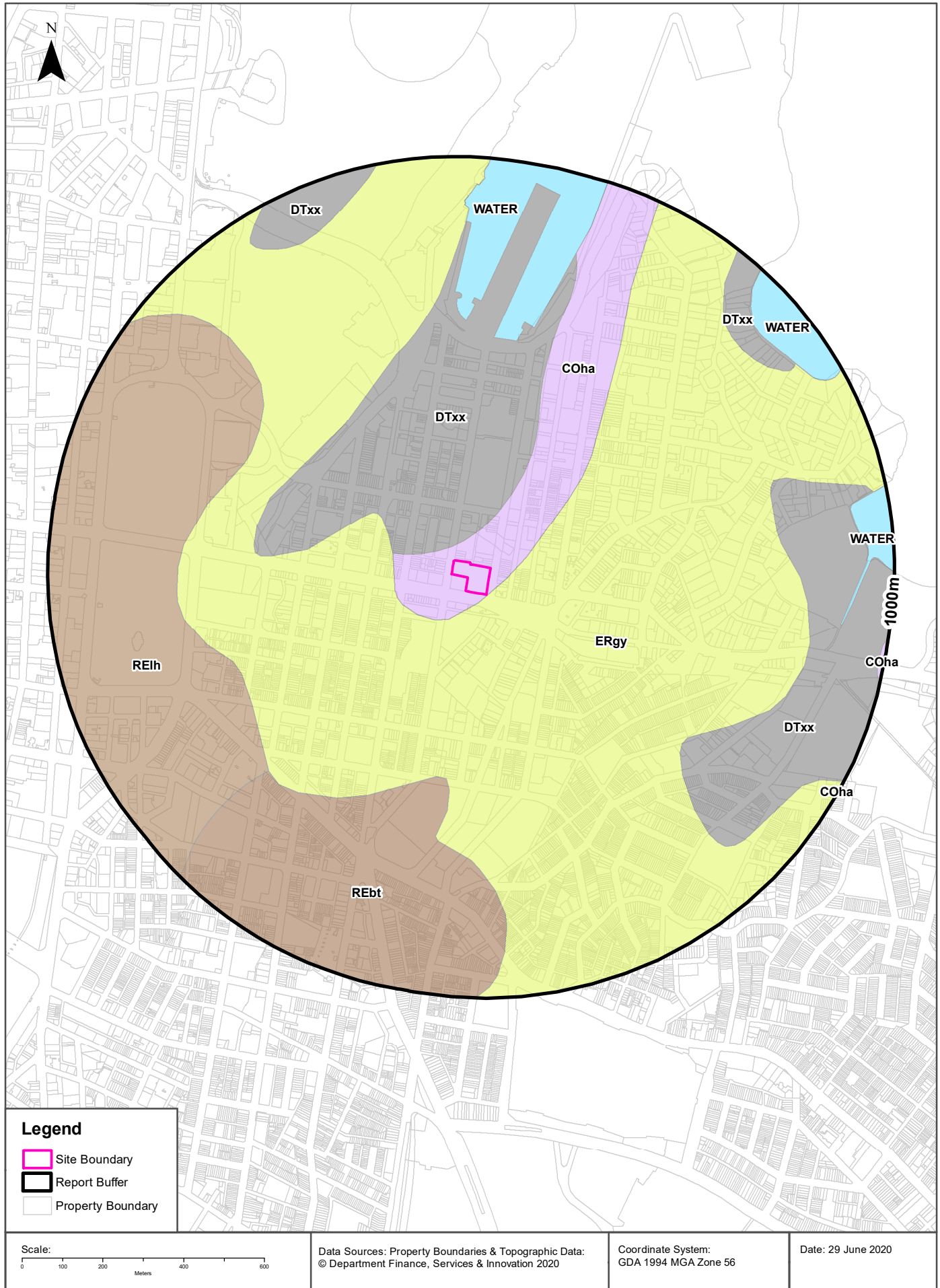
Map Unit Code	Soil Order	Map Unit Description	Distance
Mb2	Kandosol	Dissected sandstone plateau of moderate to strong relief with sandstone pillars, ledges, and slabs-- level to undulating ridges, irregularly benched slopes, steep ridges, cliffs, canyons, narrow sandy valleys: chief soils are (i) on areas of gentle to moderate relief, acid yellow leached earths (Gn2.74) and (Gn2.34) and acid leached yellow earths (Gn2.24)-sometimes these soils contain ironstone gravel; and (ii) on, or adjacent to, areas of strong relief, siliceous sands (Uc1.2), leached sands (Uc2.12) and (Uc2.2), and shallow forms of the above (Gn2) soils. Associated are: (i) on flat to gently undulating remnants of the original plateau surface, leached sands (Uc2.3), siliceous sands (Uc1.2), sandy earths (Uc5.22), and (Gn2) soils as for (i) above (these areas are in part comparable with unit Cb29); (ii) on flat ironstone gravelly remnants of the original plateau surface, (Gn2) soils as for unit Mb5(i); (iii) on gently undulating ridges where interbedded shales are exposed, shallow, often stony (Dy3.41), (Dr2.21), and related soils similar to unit Tb35; (iv) narrow valleys of (Uc2.3) soils flanked by moderate slopes of (Dy3.41) soils; (v) escarpments of steep hills with shallow (Dy) and (Dr) soils between sandstone pillars; and (vi) shallow (Um) soils, such as (Um6.21) on steep hills of basic rocks. As mapped, minor areas of units Mg20, Mm1, and Mw8 are included. Data are limited.	0m
Tb35	Sodosol	Dissected plateau remnants--flat to undulating ridge tops with moderate to steep side slopes: chief soils are hard acidic yellow and yellow mottled soils (Dy3.41), (Dy2.21), and (Dy2.41) and hard acidic red soils (Dr2.21); many shallow profiles occur and profile thickness varies considerably over short distances. Associated are: (Gn3.54), (Gn3.14), and possibly other (Gn3) soils; (Db1.2) soils on some ridges; (Dy5.81) soils in areas transitional to unit Mb2; soils common to unit Mb2; and eroded lateritic remnants. Small areas of other soils are likely. Flat ferruginous shale or sandstone fragments are common on and/or in and/or below the soils of this unit.	0m

Atlas of Australian Soils Data Source: CSIRO

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# Soil Landscapes

174-194 William Street, Woolloomooloo, NSW 2011



## Soils

174-194 William Street, Woolloomooloo, NSW 2011

### Soil Landscapes

What are the onsite Soil Landscapes?

Soil Code	Name	Group	Process	Map Sheet	Scale
COha	HAWKESBURY		COLLUVIAL	Sydney	1:100,000

What are the Soil Landscapes within the dataset buffer?

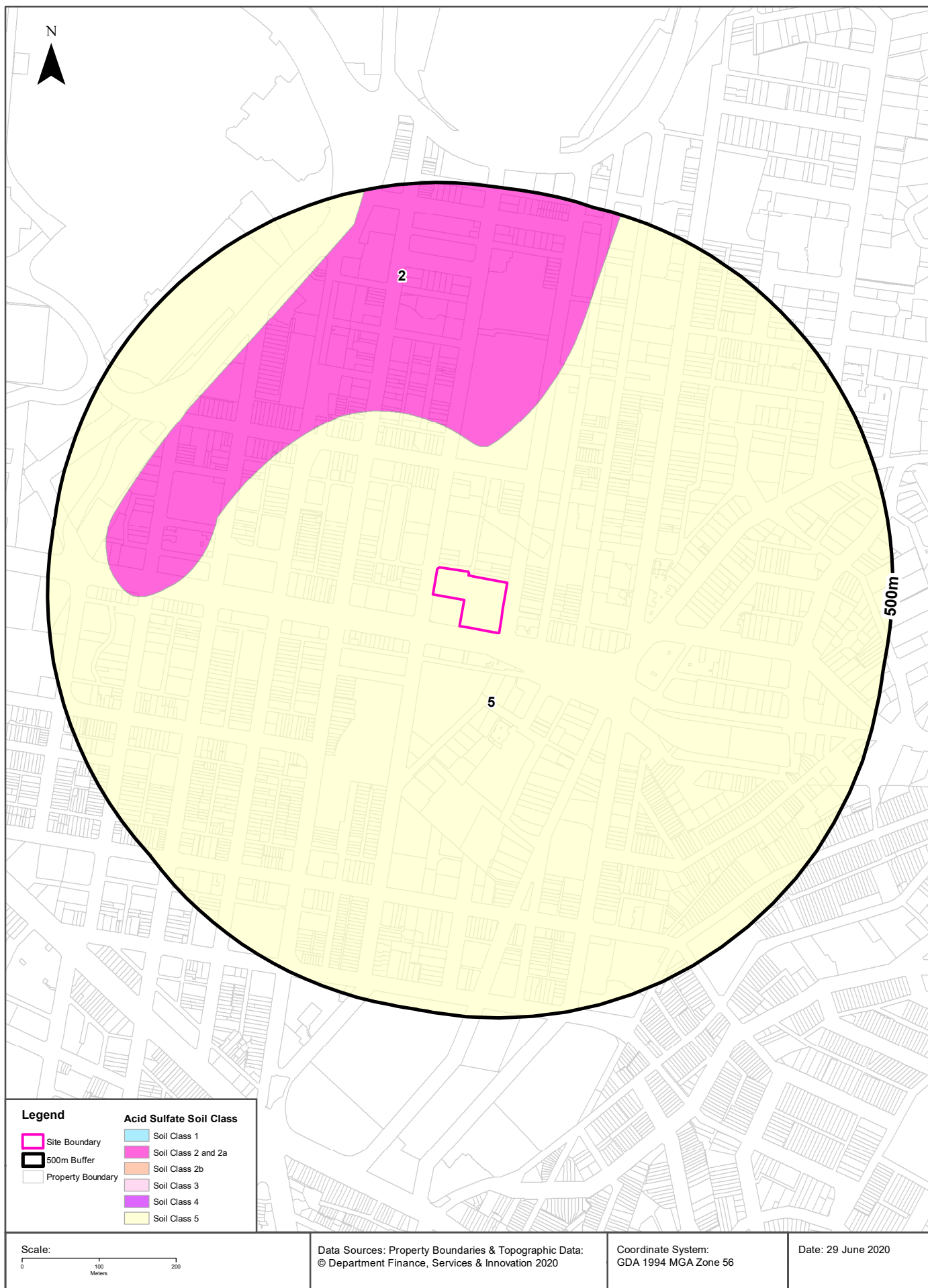
Soil Code	Name	Group	Process	Map Sheet	Scale
COha	HAWKESBURY		COLLUVIAL	Sydney	1:100,000
DTxx	DISTURBED TERRAIN		DISTURBED TERRAIN	Sydney	1:100,000
ERgy	GYMEA		EROSIONAL	Sydney	1:100,000
REbt	BLACKTOWN		RESIDUAL	Sydney	1:100,000
RElh	LUCAS HEIGHTS		RESIDUAL	Sydney	1:100,000
WATER	WATER		WATER	Sydney	1:100,000

Soils Landscapes Data Source : NSW Office of Environment and Heritage

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# Acid Sulfate Soils

174-194 William Street, Woolloomooloo, NSW 2011



## Acid Sulfate Soils

174-194 William Street, Woolloomooloo, NSW 2011

### Environmental Planning Instrument - Acid Sulfate Soils

What is the on-site Acid Sulfate Soil Plan Class that presents the largest environmental risk?

Soil Class	Description	EPI Name
5	Works within 500 metres of adjacent Class 1, 2, 3, or 4 land that is below 5 metres AHD and by which the watertable is likely to be lowered below 1 metre AHD on adjacent Class 1, 2, 3 or 4 land, present an environmental risk	Sydney Local Environmental Plan 2012

If the on-site Soil Class is 5, what other soil classes exist within 500m?

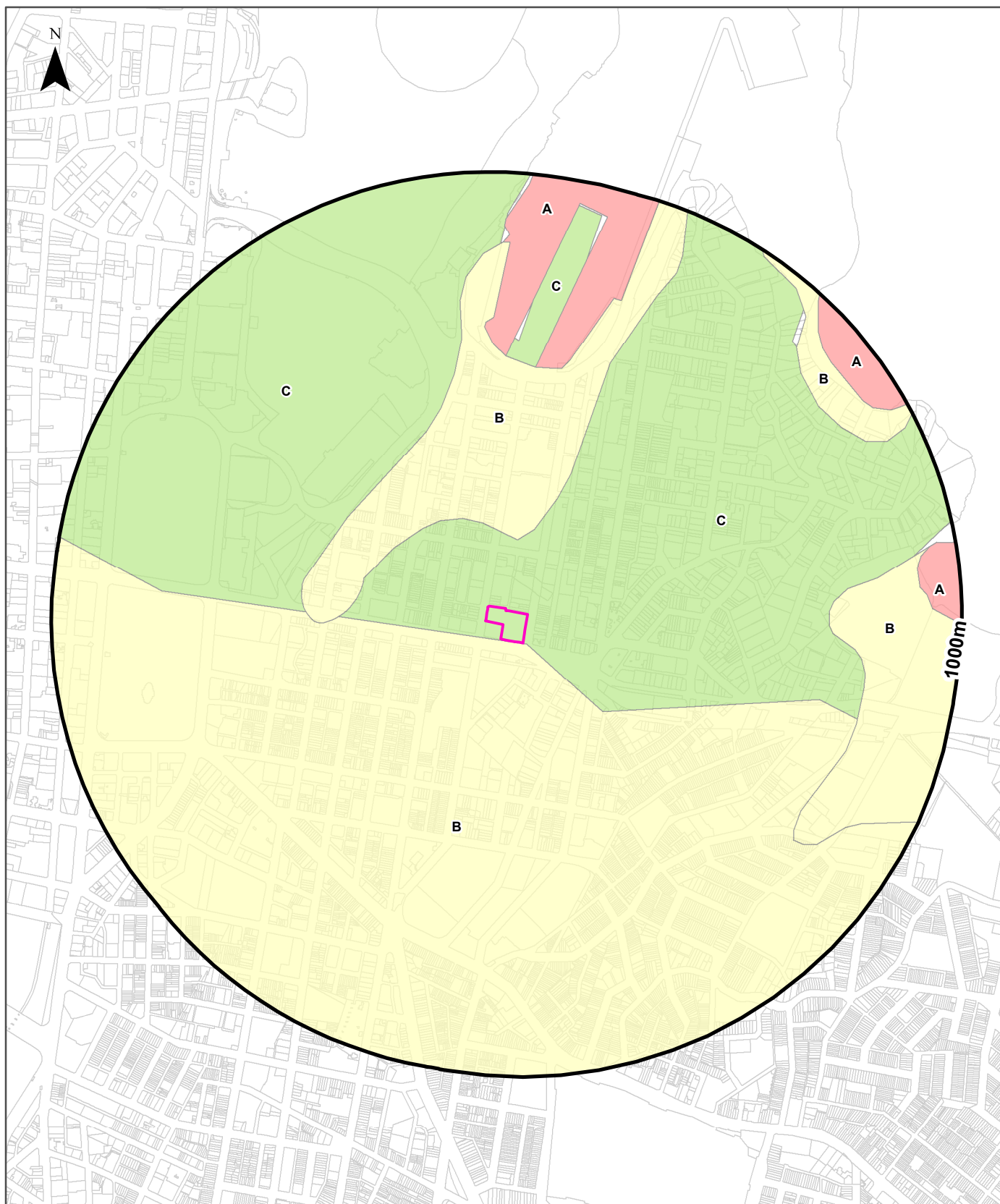
Soil Class	Description	EPI Name	Distance	Direction
2	Works below natural ground surface present an environmental risk; Works by which the watertable is likely to be lowered present an environmental risk	Sydney Local Environmental Plan 2012	163m	North

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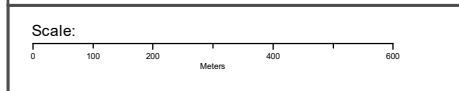
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# Atlas of Australian Acid Sulfate Soils

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<b>Legend</b>	
Site Boundary	<b>Probability of occurrence of Acid Sulfate Soils</b>
Report Buffer	A. High (>70%)
Property Boundary	C. Extremely Low (1-5%)
	B. Low (6-70%)
	D. No Chance (0%)
	No Data



Data Sources: Property Boundaries & Topographic Data:  
© Department Finance, Services & Innovation 2020

Coordinate System:  
GDA 1994 MGA Zone 56

Date: 29 June 2020

## Acid Sulfate Soils

174-194 William Street, Woolloomooloo, NSW 2011

### Atlas of Australian Acid Sulfate Soils

Atlas of Australian Acid Sulfate Soil categories within the dataset buffer:

Class	Description	Distance
B	Low Probability of occurrence. 6-70% chance of occurrence.	0m
C	Extremely low probability of occurrence. 1-5% chance of occurrence with occurrences in small localised areas.	0m
A	High Probability of occurrence. >70% chance of occurrence.	559m

Atlas of Australian Acid Sulfate Soils Data Source: CSIRO

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## Dryland Salinity

174-194 William Street, Woolloomooloo, NSW 2011

### Dryland Salinity - National Assessment

Is there Dryland Salinity - National Assessment data onsite?

No

Is there Dryland Salinity - National Assessment data within the dataset buffer?

No

What Dryland Salinity assessments are given?

Assessment 2000	Assessment 2020	Assessment 2050	Distance	Direction
N/A	N/A	N/A	N/A	N/A

Dryland Salinity Data Source : National Land and Water Resources Audit

The Commonwealth and all suppliers of source data used to derive the maps of "Australia, Forecast Areas Containing Land of High Hazard or Risk of Dryland Salinity from 2000 to 2050" do not warrant the accuracy or completeness of information in this product. Any person using or relying upon such information does so on the basis that the Commonwealth and data suppliers shall bear no responsibility or liability whatsoever for any errors, faults, defects or omissions in the information. Any persons using this information do so at their own risk.

In many cases where a high risk is indicated, less than 100% of the area will have a high hazard or risk.

### Dryland Salinity Potential of Western Sydney

Dryland Salinity Potential of Western Sydney within the dataset buffer?

Feature Id	Classification	Description	Distance	Direction
N/A	Outside Data Coverage			

Dryland Salinity Potential of Western Sydney Data Source : NSW Office of Environment and Heritage

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# Mining Subsidence Districts

174-194 William Street, Woolloomooloo, NSW 2011

## Mining Subsidence Districts

Mining Subsidence Districts within the dataset buffer:

District	Distance	Direction
There are no Mining Subsidence Districts within the report buffer		

Mining Subsidence District Data Source: © Land and Property Information (2016)  
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# State Environmental Planning Policy

174-194 William Street, Woolloomooloo, NSW 2011

## State Significant Precincts

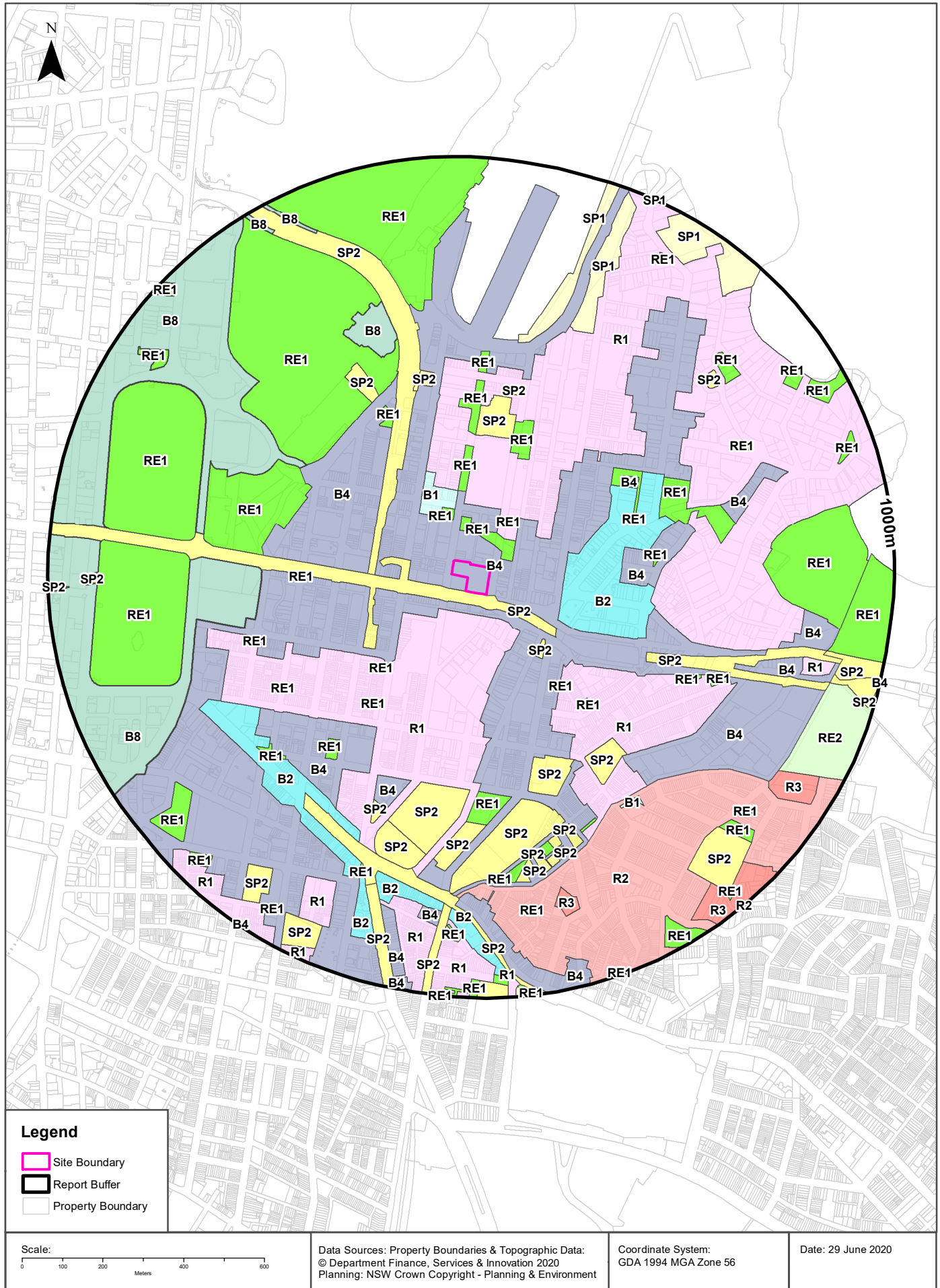
What SEPP State Significant Precincts exist within the dataset buffer?

Map Id	Precinct	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
N/A	No Records in Buffer							

State Environment Planning Policy Data Source: NSW Crown Copyright - Planning & Environment  
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# EPI Planning Zones

174-194 William Street, Woolloomooloo, NSW 2011



# Environmental Planning Instrument

174-194 William Street, Woolloomooloo, NSW 2011

## Land Zoning

What EPI Land Zones exist within the dataset buffer?

Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
B4	Mixed Use		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		0m	Onsite
SP2	Infrastructure	Classified Road	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		0m	West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		34m	North East
R1	General Residential		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		53m	South West
R1	General Residential		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		79m	North East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		102m	North
B1	Neighbourhood Centre		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		115m	North West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		115m	North East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		173m	North
SP2	Infrastructure	Community Facility	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		177m	South East
B2	Local Centre		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		182m	East
SP2	Infrastructure	Classified Road	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		188m	North West
B4	Mixed Use		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		206m	North West
R1	General Residential		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		257m	South East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		270m	South West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		281m	North
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		285m	South East
SP2	Infrastructure	Educational Establishment	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		314m	North
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		315m	North
B4	Mixed Use		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		321m	East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		346m	South West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		356m	South East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		361m	West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		362m	North East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		363m	North West
B4	Mixed Use		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		380m	North East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		396m	West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		398m	East

Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
B4	Mixed Use		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		403m	South West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		413m	North West
SP2	Infrastructure	Health Services Facilities	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		418m	South
SP2	Infrastructure	Classified Road	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		421m	East
SP2	Infrastructure	Community Facility	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		429m	North
SP2	Infrastructure	Public Administration Building	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		430m	North
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		434m	East
B8	Metropolitan Centre		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		435m	North West
SP2	Infrastructure	Railways	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		442m	North West
SP2	Infrastructure	Educational Establishment	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		469m	South East
B8	Metropolitan Centre		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		471m	West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		471m	North
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		484m	South West
SP2	Infrastructure	Educational Establishment	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		484m	South
B4	Mixed Use		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		488m	South
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		488m	South
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		496m	South West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		502m	West
SP2	Infrastructure	Health Services Facilities	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		512m	South
B4	Mixed Use		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		522m	South East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		532m	South East
B8	Metropolitan Centre		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		533m	North
SP1	Special Activities	Defence	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		556m	North East
SP2	Infrastructure	Health Services Facilities	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		563m	South
SP2	Infrastructure	Health Services Facilities	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		564m	South
B2	Local Centre		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		578m	South West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		581m	South East
B4	Mixed Use		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		589m	East
SP2	Infrastructure	Public Administration Building	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		598m	South
SP2	Infrastructure	Health Services Facilities	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		602m	South
R2	Low Density Residential		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		604m	South East

Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		605m	South West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		614m	South East
SP2	Infrastructure	Health Services Facilities	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		617m	South
B1	Neighbourhood Centre		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		618m	South East
SP1	Special Activities	Defence	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		623m	North East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		624m	North
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		628m	South
B4	Mixed Use		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		638m	East
SP2	Infrastructure	Classified Road	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		638m	South
SP2	Infrastructure	Health Services Facilities	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		640m	South
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		643m	West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		649m	West
SP2	Infrastructure	Health Services Facilities	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		650m	South
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		661m	South
SP2	Infrastructure	Health Services Facilities	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		661m	South
SP2	Infrastructure	Health Services Facilities	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		662m	South
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		667m	North East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		672m	East
SP2	Infrastructure	Community Facility	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		701m	North East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		720m	South
B2	Local Centre		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		726m	South
B4	Mixed Use		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		733m	East
B4	Mixed Use		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		734m	South East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		738m	North East
R3	Medium Density Residential		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		746m	South
B2	Local Centre		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		751m	South
SP2	Infrastructure	Classified Road	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		757m	South
SP2	Infrastructure	Classified Road	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		771m	South
R1	General Residential		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		774m	South
B2	Local Centre		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		780m	South
B4	Mixed Use		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		784m	South
RE1	Public Recreation		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		785m	South

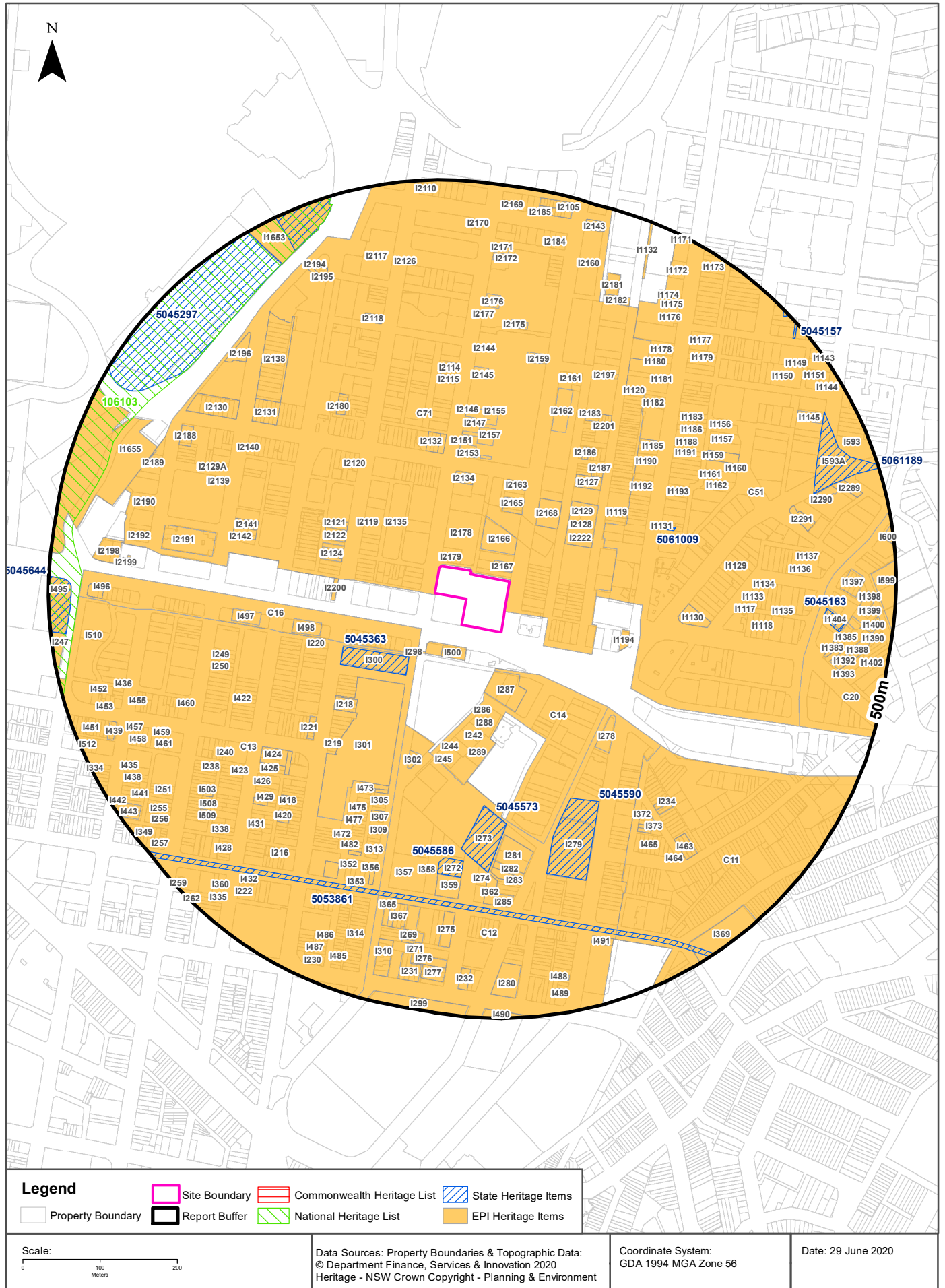
Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
R1	General Residential		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		788m	South West
R1	General Residential		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		799m	East
B4	Mixed Use		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		802m	South
R1	General Residential		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		807m	South
SP2	Infrastructure	Seniors Housing	Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		808m	South East
RE1	Public Recreation		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		813m	South East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		821m	South
RE1	Public Recreation		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		827m	South East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		837m	South West
SP2	Infrastructure	Water Supply System	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		837m	South West
R3	Medium Density Residential		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		838m	South East
RE2	Private Recreation		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		843m	South East
SP2	Infrastructure	Classified Road	Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		846m	East
RE1	Public Recreation		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		853m	East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		856m	North East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		865m	North East
SP2	Infrastructure	Classified Road	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		876m	West
SP2	Infrastructure	Rail Infrastructure Facilities	Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		877m	East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		888m	North East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		897m	East
SP2	Infrastructure	Educational Establishment	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		901m	South West
R3	Medium Density Residential		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		904m	South East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		908m	South West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		910m	South West
RE1	Public Recreation		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		911m	South East
R1	General Residential		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		918m	South West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		939m	South
RE1	Public Recreation		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		947m	South East
SP2	Infrastructure	Classified Road	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		949m	West
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		952m	South
SP2	Infrastructure	Educational Establishment	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		955m	South
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		956m	North West
R1	General Residential		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		961m	South West
B4	Mixed Use		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		966m	South

Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		969m	South
SP1	Special Activities	Defence	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		973m	South
RE1	Public Recreation		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		983m	South
R1	General Residential		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		985m	South
B4	Mixed Use		Woollahra Local Environmental Plan 2014	23/01/2015	23/05/2015	08/06/2018		999m	East
RE1	Public Recreation		Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	08/03/2019		999m	South

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# Heritage Items

174-194 William Street, Woolloomooloo, NSW 2011



## Heritage

174-194 William Street, Woolloomooloo, NSW 2011

### Commonwealth Heritage List

What are the Commonwealth Heritage List Items located within the dataset buffer?

Place Id	Name	Address	Place File No	Class	Status	Register Date	Distance	Direction
N/A	No records in buffer							

Heritage Data Source: Australian Government Department of the Environment and Energy - Heritage Branch  
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### National Heritage List

What are the National Heritage List Items located within the dataset buffer?

Note. Please click on Place Id to activate a hyperlink to online website.

Place Id	Name	Address	Place File No	Class	Status	Register Date	Distance	Direction
106103	Colonial Sydney	Macquarie St, Sydney NSW	1/12/036/0682	Historic	Nominated place		413m	North West

Heritage Data Source: Australian Government Department of the Environment and Energy - Heritage Branch  
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### State Heritage Register - Curtilages

What are the State Heritage Register Items located within the dataset buffer?

Map Id	Name	Address	LGA	Listing Date	Listing No	Plan No	Distance	Direction
5045363	St. Peter's Church & Precinct	Bourke Street, Darlinghurst	Sydney	02/04/1999	00148	413	80m	South West
5061009	Juanita Nielsen's House	202 Victoria Street, Potts Point	Sydney	27/06/2014	01929	2566	207m	East
5045573	Iona	2 Darley Street Darlinghurst	Sydney	02/04/1999	00176	341	225m	South
5045590	St. John's Anglican Church & Rectory	120 Darlinghurst Road Darlinghurst	Sydney	02/04/1999	00461	1152	233m	South
5045586	Stoneleigh	1 Darley Street Darlinghurst	Sydney	02/04/1999	00187	340	300m	South
5053861	BOOS (Bondi Ocean Outfall Sewer)	Blair Street, Bondi	Waverley	15/11/2002	01623	2040	356m	East
5045163	Oakleigh	18 Ward Avenue Potts Point	Sydney	02/04/1999	00425	1024	409m	East
5061189	El Alamein Memorial Fountain	Macleay Street, Kings Cross	Sydney	14/01/2011	01847	2329	410m	East
5045297	Royal Botanic Gardens and Domain	Farm Cove, Sydney	Sydney	02/04/1999	01070	2468	413m	North West
5045644	Australian Museum	6-8 College Street Sydney	Sydney	02/04/1999	00805	2504	470m	West
5045157	Tusculum	1-3 Manning Street Potts Point	Sydney	02/04/1999	00027	178	483m	North East

## Environmental Planning Instrument - Heritage

What are the EPI Heritage Items located within the dataset buffer?

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
C71	Woolloomooloo	Conservation Area - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	0m	Onsite
I2178	Former commercial building 'Bryson House'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	7m	North
I2179	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	8m	North West
I2167	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	12m	North East
I500	Commercial building 'Grenville House'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	28m	South
I2166	Former warehouse 'Cancer Council'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	30m	North
I499	Commercial building 'Chard's Building'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	34m	South West
C14	Rosebank	Conservation Area - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	48m	South
C16	William Street South	Conservation Area - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	48m	West
I287	Flat building group 'Richmond Hall', 'Rosebank Hall' & 'Montrose'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	51m	South
I2135	Mathew Talbot Hostel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	55m	North West
I298	Chard Stairs	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	58m	South West
C13	East Sydney	Conservation Area - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	69m	South West
I300	Former St Peter's Church of England group	Item - General	State	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	79m	South West
I2168	Woolloomooloo Day Nursery	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	80m	North East
I2128	Terrace group (153-165 Brougham Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	86m	North East
I2129	House "Telford Place" (153-165 Brougham Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	86m	North East
I2222	Calidad Building (163 Brougham Street) including interiors and courtyard	Item - General	Local	Sydney Local Environmental Plan 2012	19/12/2014	19/12/2014	15/05/2020	86m	North East
I2165	Terrace group 'Vere de Vere'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	88m	North

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
I2119	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	92m	North West
I286	Flat building 'Tennyson House'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	96m	South
I288	Flat building 'Linden'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	100m	South
I2164	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	105m	North
I301	Sydney Church of England Girls Grammar School group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	106m	South West
I289	Flat building 'Martin Hall'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	107m	South
I2134	Former Woolshed Inn & terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	110m	North
C51	Potts Point	Conservation Area - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	113m	North East
I2163	Fitzroy Hotel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	117m	North
I242	Flat building 'Granston Hall'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	121m	South
I2200	Commercial building	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	126m	West
I2123	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	126m	West
I2124	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	126m	West
I2125	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	126m	West
I2122	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	127m	North West
I2121	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	129m	North West
I243	Flat building group 'The Victor' & 'The Rex'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	132m	South
I244	Flat building 'Beauradia'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	143m	South
I2158	Terrace house (176 Cathedral Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	145m	North
I2154	Shop & residence (130 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	145m	North
I2133	Former President Lincoln Hotel (174-174A Cathedral Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	146m	North
I2132	Terrace house (168-172 Cathedral Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	147m	North
C12	Darlinghurst Ridge	Conservation Area - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	148m	South
I2127	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	149m	North East

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
I2153	Terrace house (128 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	149m	North
I2152	Terrace group (124-126 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	152m	North
I220	Flat building 'Aston Hall'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	152m	West
I498	Commercial building 'Telopea, Merrool & Baringa'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	152m	West
I1119	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	153m	North East
I1194	Kings Cross Hotel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	153m	East
I245	Flat building 'Sorrento'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	154m	South
I2151	Terrace group (120-122 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	160m	North
I2157	Terrace group (23-31 Judge Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	163m	North
I2120	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	164m	North West
I218	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	166m	South West
I2187	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	172m	North East
I2150	Terrace house (118 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	172m	North
I302	Former St Peter's Rectory	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	175m	South
I2149	Terrace house (116 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	177m	North
I278	Darlinghurst Fire Station	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	178m	South East
I2186	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	184m	North East
I2148	Terrace house (114 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	187m	North
I2147	Terrace group (110-112 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	189m	North
I2156	Cottage (19 Judge Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	190m	North
I1192	Piccadilly Hotel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	194m	North East
I2146	Terrace group (104-108 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	197m	North
I2155	Terrace group (11-17 Judge Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	197m	North
I2162	Terrace group (132-154 Dowling Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	202m	North East

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
I1131	Terrace group, including former Juanita Nielson's house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	208m	East
I219	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	209m	South West
I1130	House 'Minton House'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	221m	East
I221	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	222m	South West
I273	House 'Iona', former Winchester Private Hospital	Item - General	State	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	226m	South
I1190	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	227m	North East
I497	Commercial building 'William House' (101-111 William Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	227m	West
I303	Terrace house 'Nelson House'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	228m	South West
I2183	Terrace group (124-128 McElhone Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	230m	North East
I2201	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	232m	North East
I1189	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	232m	North East
I2180	Terrace group 'Kidman Terrace'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	233m	North West
I304	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	234m	South West
I473	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	234m	South West
I2116	Terrace house (69 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	235m	North
I1193	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	235m	North East
I1185	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	237m	North East
I305	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	238m	South West
I2115	Terrace house (67 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	241m	North
I2141	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	241m	West
I2142	Terrace group 'Sir Hercules Robinson Terrace'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	241m	West
C11	Barcom Avenue	Conservation Area - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	243m	South East
I1184	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	246m	North East
I2114	Terrace group (61-65 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	246m	North

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I2145	Terrace group (84-88 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	248m	North
I474	Terrace house 'Aberfoyle'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	249m	South West
I279	St John's Church of England Church group	Item - General	State	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	251m	South
I422	Terrace group 'Baker's Dozen'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	254m	South West
I475	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	254m	South West
I306	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	257m	South West
I2113	Terrace house (59 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	257m	North
I307	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	261m	South West
I281	Semi-detached house group 'The Hopes' & 'The Statler'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	262m	South
I2161	Terrace group (126-128A Dowling Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	267m	North East
I1191	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	269m	North East
I248	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	269m	West
I308	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	270m	South West
I476	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	270m	South West
I249	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	271m	West
I1162	Flat building 'The Vanderbilt'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	273m	North East
I462	Cottage	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	273m	South West
I1188	House (162 Victoria Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	274m	North East
I250	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	275m	West
I309	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	275m	South West
I1129	Former commercial building 'Woolworths' & 'Kings Cross Library'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	276m	East
I424	Former Presbyterian Church group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	277m	South West
I477	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	278m	South West

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I1182	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	279m	North East
I2159	Terrace group (67-69 Dowling Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	279m	North
I2131	Corner shop & terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	280m	North West
I2140	East Sydney Hotel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	281m	North West
I478	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	282m	South West
I1161	Flat building 'Carisbrooke'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	284m	North East
I2197	Hills Stairs	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	285m	North East
I311	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	286m	South West
I2144	Terrace house (76 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	286m	North
I479	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	287m	South West
I1187	Terrace house (160 Victoria Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	288m	North East
I1120	Butlers Stairs	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	288m	North East
I1160	Flat building 'Scanlon Hall'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	291m	North East
I425	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	292m	South West
I2191	Commercial building 'City Ford Building'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	292m	West
I1117	The Mansions Hotel Annex	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	293m	East
I1186	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	293m	North East
I480	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	294m	South West
I472	Cliff face & retaining wall	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	295m	South West
I372	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	295m	South East
I282	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	296m	South
I312	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	297m	South West
I2138	Terrace group 'Bossley Terrace'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	297m	North West
I373	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	298m	South East

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I234	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	298m	South East
I2139	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	299m	North West
I1159	Flat building 'Carinthia'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	299m	North East
I272	House 'Stoneleigh'	Item - General	State	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	300m	South
I313	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	301m	South
I274	Flat building 'Portree'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	302m	South
I1183	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	302m	North East
I481	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	302m	South West
I1133	Terrace house 'Kellett House'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	303m	East
I283	Terrace house 'Kenworth'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	304m	South
I374	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	305m	South East
I357	First Church of Christ Scientist	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	305m	South
I235	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	305m	South East
I1181	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	306m	North East
I1158	Flat building 'Marden Hall'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	307m	North East
I375	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	308m	South East
I482	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	309m	South West
I1118	Terrace group 'Mansions Terrace'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	310m	East
I362	House 'The Grange'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	312m	South
I418	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	312m	South West
I465	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	313m	South East
I426	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	316m	South West
I1157	Flat building 'Kentworth Court'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	316m	North East
I2129A	Sand Wall (12 Broughton St)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	317m	North West

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I483	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	317m	South West
I358	Former house 'Hilton'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	318m	South
I417	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	319m	South West
I2174	Terrace group (10-12 Best Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	319m	North
I2175	Terrace group (14-16 Best Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	319m	North
I1134	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	321m	East
I484	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	321m	South West
I359	Flat building 'Alexandra Flats'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	322m	South
I419	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	322m	South West
I284	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	322m	South
I2118	Corner shop & residence	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	323m	North
I1156	Flat building 'Corrowong'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	324m	North East
I427	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	325m	South West
I429	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	325m	South West
I2177	Terrace group 'Bottomley's Terrace' (60-66 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	326m	North
I2130	Commercial building 'Cathedral Court'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	326m	North West
I420	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	328m	South West
I356	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	328m	South
I355	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	329m	South
I354	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	330m	South
I361	House 'Novar'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	331m	South
I353	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	332m	South West
I352	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	333m	South West
I423	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	335m	South West

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I233	Beares Stairs	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	335m	South East
I421	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	336m	South West
I430	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	337m	South West
I1180	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	337m	North East
I285	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	338m	South
I240	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	339m	South West
I2176	Terrace group (52-58 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	341m	North
I239	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	342m	South West
I464	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	342m	South East
I351	House group 'Claremont Lodge'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	346m	South West
I1178	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	346m	North East
I460	Cottage (131-133 Crown Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	347m	West
I463	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	349m	South East
I1135	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	349m	East
I363	Corner shop & residence	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	349m	South
I431	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	354m	South West
I238	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	357m	South West
I2188	Former Australian Hotel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	358m	North West
I2196	Former Sydney Eye Hospital	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	365m	North West
I1136	Terrace group (54-58 Kellett Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	365m	East
I1179	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	365m	North East
I216	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	368m	South West
I275	Flat building 'Ballina Flats'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	368m	South
I367	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	368m	South

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
I368	Flat building 'Mont Clair'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	368m	South
I365	Terrace group (337 Liverpool Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	369m	South
I366	Terrace house (339 Liverpool Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	369m	South
I314	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	373m	South
I2291	The site of the Empire Hotel (excluding buildings and other structures)	Item - General	Local	Sydney Local Environmental Plan 2012	29/11/2019	29/11/2019	15/05/2020	373m	East
I215	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	375m	South West
I2117	Commercial building 'Bryson Industries'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	377m	North
I2192	Commercial building 'Lesseys Garage'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	378m	West
I485	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	378m	South
I2190	Commercial building 'Brandt Bros Ltd'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	379m	West
I503	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	380m	South West
I1177	Flat building 'Melton Flats'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	381m	North East
I1137	House & stables (1 Kellett Way)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	381m	East
I2182	St Columbkille Catholic Church	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	382m	North East
I2160	Woolloomooloo Waters Hotel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	383m	North
I504	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	384m	South West
I2189	Sandstone wall remnant	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	385m	North West
I1176	House group (113-115A Victoria Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	386m	North East
I461	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	387m	South West
I505	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	388m	South West
I506	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	391m	South West
C20	Elizabeth and Rushcutters Bays	Conservation Area - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	391m	East
I2181	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	392m	North East
I459	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	392m	South West

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
I507	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	394m	South West
I2126	Ward boundary pillar	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	395m	North
I1456	Cottage	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	396m	West
I2199	William Street Arch	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	396m	West
I455	Lord Roberts Hotel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	396m	West
I1655	Cook & Phillip Park	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	397m	West
I2199	William Street Arch	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	398m	West
I508	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	398m	South West
I338	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	399m	South West
I268	Cottage	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	400m	South
I269	Semi-detached house group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	400m	South
I2173	Terrace house (34 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	401m	North
I2195	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	402m	North West
I509	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	404m	South West
I2194	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	406m	North West
I2172	Terrace house (32 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	406m	North
I428	Terrace group 'McBeath Terraces'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	406m	South West
I2198	Commercial building 'Peejays Building'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	408m	West
I270	Semi-detached house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	409m	South
I337	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	409m	South West
I1175	Terrace house (111 Victoria Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	409m	North East
I2290	The Bourbon Hotel (but only the facade of the Hotel to a depth of 8m from the front facade)	Item - General	Local	Sydney Local Environmental Plan 2012	29/11/2019	29/11/2019	15/05/2020	410m	East
I491	Green Park Hotel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	410m	South

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
I2171	Corner shop & residence (28-30 Forbes Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	411m	North
I1404	House 'Oakleigh'	Item - General	State	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	411m	East
I2193	Former Merryfield Hotel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	413m	North West
I1383	Flat building 'Eaton'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	416m	East
I458	Terrace house (71 Stanley Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	416m	West
I436	Former hotel 'Watters Gallery'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	416m	West
I1174	Terrace house (109 Victoria Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	417m	North East
I1150	Minerva Theatre, former 'The Metro'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	417m	North East
I310	Terrace group 'Belgrave Terrace'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	418m	South
I271	Cottage 'Ashley Cottage'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	420m	South
I251	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	420m	South West
I437	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	421m	West
I457	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	421m	West
I510	Park Hotel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	424m	West
I432	Tradesmen's Arms Hotel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	424m	South West
I1145	Flat building 'Cahors'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	425m	North East
I1391	Flat building 'Kiewa'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	425m	East
I252	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	426m	South West
I280	NSW Jewish War Memorial & Museum	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	427m	South
I1397	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	427m	East
I1384	Flat building 'Palm Court'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	427m	East
I1132	Hordern's Stairs	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	428m	North East
I2184	Juanita Neilson Recreation Centre	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	428m	North
I454	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	428m	West

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
I496	Museum Hotel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	429m	West
I253	Terrace house (161 Crown Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	429m	South West
I231	Semi-detached cottage group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	429m	South
I276	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	430m	South
I434	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	430m	South West
I1392	Flat building 'The Girvans'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	430m	East
I1385	Flat building 'Garden Vale'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	432m	East
I254	Terrace house (163 Crown Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	432m	South West
I222	Terrace group (238 -246 Palmer Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	432m	South West
I486	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	434m	South West
I453	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	435m	West
I435	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	435m	South West
I255	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	436m	South West
I232	Flat building 'Hillcrest Flats'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	437m	South
I1393	Flat building 'Brentwood'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	438m	East
I1386	Flat building 'Coonana'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	440m	East
I2289	Kingsley Hall including interior	Item - General	Local	Sydney Local Environmental Plan 2012	29/11/2019	29/11/2019	15/05/2020	441m	East
I277	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	441m	South
I438	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	441m	South West
I1653	The Domain	Item - General	State	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	442m	North West
I2170	Sewerage pumping station	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	443m	North
I1388	Flat building 'Omeo'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	443m	East
I1172	Terrace house (97-99 Victoria Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	444m	North East
I360	Commercial building	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	444m	South West

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
I1173	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	445m	North East
I1387	Flat building 'Kalua'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	445m	East
I439	Former corner shop & terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	445m	West
I488	Cottage	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	445m	South
I593	Fitzroy Gardens	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	446m	North East
I593A	El Alamein fountain (64-68 Macleay Street)	Item - General	State	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	446m	East
I452	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	448m	West
I487	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	448m	South West
I256	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	448m	South West
I1398	Flat building 'Maxwell Lodge'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	451m	East
I451	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	452m	West
I440	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	453m	South West
I1389	Flat building 'The Grampians'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	454m	East
I1151	Commercial building 'The Roosevelt', former 2KY Radio Station	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	456m	North East
I441	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	457m	South West
I1399	Flat building 'Glenelg'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	459m	East
I1402	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	460m	East
I442	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	460m	South West
I1390	Flat building 'La Rea'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	461m	East
I257	Terrace group 'Sir Hercules Robinson Terrace'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	461m	South West
I1149	Electrical substation	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	463m	North East
I1400	Flat building 'Roslyn'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	465m	East
I2143	Frisco Hotel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	465m	North
I230	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	465m	South West

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
I599	St Luke's Hospital group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	466m	East
I489	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	466m	South
I335	Hohnen's Stairs	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	467m	South West
I369	Darlinghurst Public School group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	468m	South East
I1144	Commercial building 'Minerva Building'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	468m	North East
I443	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	469m	South West
I2169	Tilbury Hotel	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	470m	North
I2185	Terrace group 'Nicholson Place'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	470m	North
I349	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	471m	South West
I495	Former National School Building & Hall	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	471m	West
I1401	Flat building 'Bishops Court'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	472m	East
I512	St Vincent de Paul	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	478m	West
I2110	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	480m	North
I2105	Terrace group 'Bland Terrace'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	481m	North
I247	Sydney Boys Grammar School	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	481m	West
I1143	Flat building 'Byron Hall'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	482m	North East
I299	Former East Sydney Technical College & Darlinghurst Gaol	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	484m	South
I600	Flat building 'Marlborough Hall'	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	485m	East
I490	Green Park	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	488m	South
I334	Terrace house	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	488m	South West
I259	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	489m	South West
I262	Terrace group (1-11 Langley Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	490m	South West
I1171	Terrace group (83-85 Victoria Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	490m	North East
I333	Terrace group	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	494m	South West

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
I260	Terrace group (220-224 Crown Street)	Item - General	Local	Sydney Local Environmental Plan 2012	14/12/2012	14/12/2012	15/05/2020	496m	South West

Heritage Data Source: NSW Crown Copyright - Planning & Environment

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## Natural Hazards

174-194 William Street, Woolloomooloo, NSW 2011

### Bush Fire Prone Land

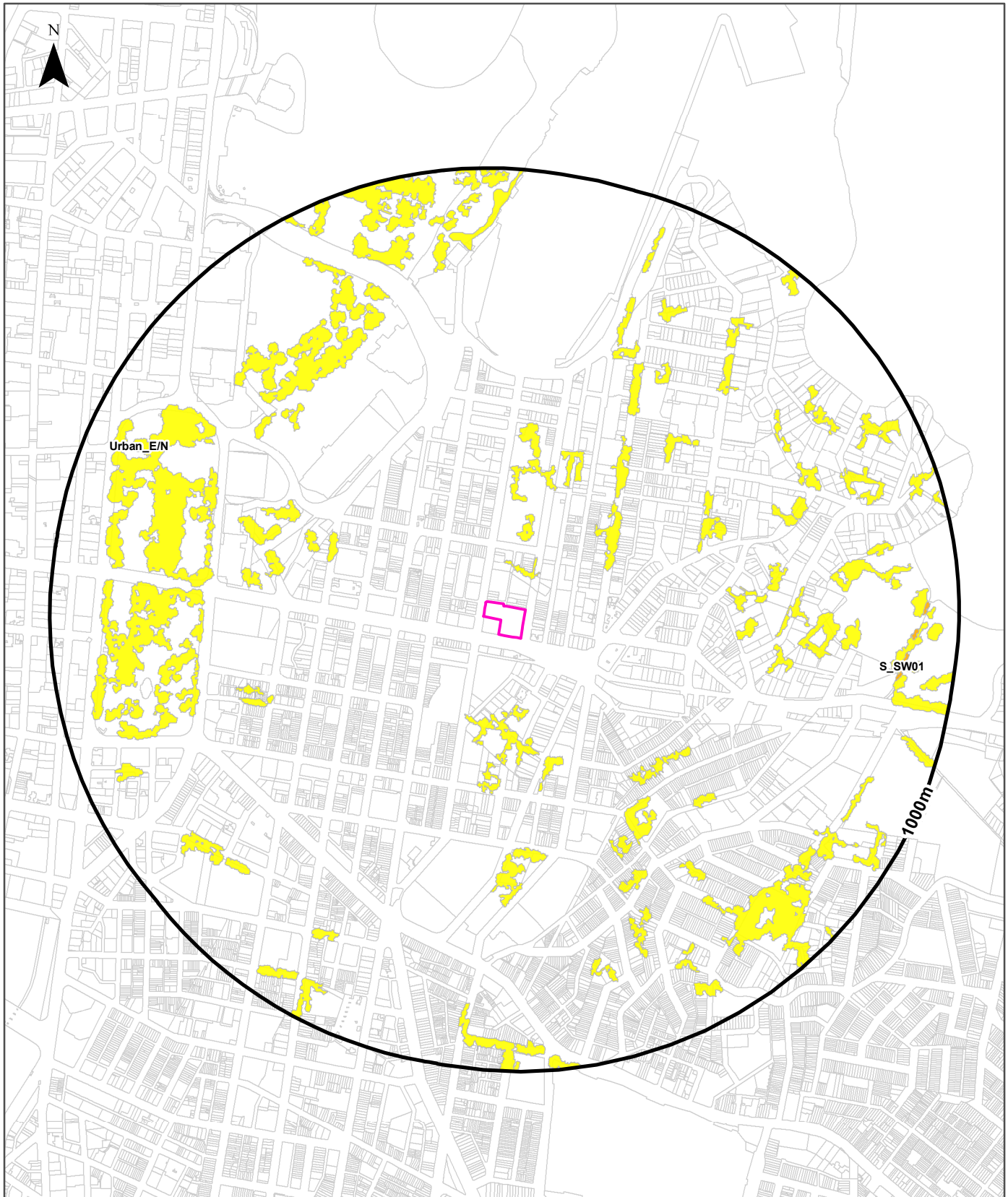
What are the nearest Bush Fire Prone Land Categories that exist within the dataset buffer?

Bush Fire Prone Land Category	Distance	Direction
No records within buffer		

NSW Bush Fire Prone Land - © NSW Rural Fire Service under Creative Commons 4.0 International Licence

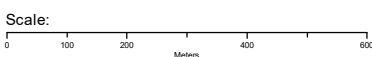
# Ecological Constraints - Native Vegetation & RAMSAR Wetlands

174-194 William Street, Woolloomooloo, NSW 2011



## Legend

- |                   |                         |                   |                     |                     |                 |
|-------------------|-------------------------|-------------------|---------------------|---------------------|-----------------|
| Site Boundary     | Rainforest              | Forested Wetlands | Grasslands          | Artificial Wetlands | RAMSAR Wetlands |
| Report Buffer     | Wet Sclerophyll Forests | Grassy Woodlands  | Freshwater Wetlands | Water               |                 |
| Property Boundary | Dry Sclerophyll Forests | Heathlands        | Saline Wetlands     | Other               |                 |



Property Boundary Data Source:  
© Department Finance, Services & Innovation 2020

Coordinate System:  
GDA 1994 MGA Zone 56

Date: 29 June 2020

## Ecological Constraints

174-194 William Street, Woolloomooloo, NSW 2011

### Native Vegetation

What native vegetation exists within the dataset buffer?

Map ID	Map Unit Name	Threatened Ecological Community NSW	Threatened Ecological Community EPBC Act	Understorey	Disturbance	Disturbance Index	Dominant Species	Dist	Direction
Urban_E/N	Urban_E/N: Urban Exotic/Native			00: Not assessed	00: Not assessed	0: Not assessed	Urban Exotic/Native	70m	North
S_SW01	S_SW01: Estuarine Mangrove Forest			00: Not assessed	00: Not assessed	0: Not assessed	Mangroves	865m	East

Native Vegetation of the Sydney Metropolitan Area : NSW Office of Environment and Heritage  
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### Ramsar Wetlands

What Ramsar Wetland areas exist within the dataset buffer?

Map Id	Ramsar Name	Wetland Name	Designation Date	Source	Distance	Direction
N/A	No records in buffer					

Ramsar Wetlands Data Source: © Commonwealth of Australia - Department of Environment

# Ecological Constraints

174-194 William Street, Woolloomooloo, NSW 2011

## Groundwater Dependent Ecosystems Atlas

Type	GDE Potential	Geomorphology	Ecosystem Type	Aquifer Geology	Distance
N/A	No records within buffer				

Groundwater Dependent Ecosystems Atlas Data Source: The Bureau of Meteorology  
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# Ecological Constraints

174-194 William Street, Woolloomooloo, NSW 2011

## Inflow Dependent Ecosystems Likelihood

Type	IDE Likelihood	Geomorphology	Ecosystem Type	Aquifer Geology	Distance
N/A	No records within buffer				

Inflow Dependent Ecosystems Likelihood Data Source: The Bureau of Meteorology  
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# Ecological Constraints

174-194 William Street, Woolloomooloo, NSW 2011

## NSW BioNet Atlas

Species on the NSW BioNet Atlas that have a NSW or federal conservation status, a NSW sensitivity status, or are listed under a migratory species agreement, and are within 10km of the site?

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Animalia	Amphibia	<i>Crinia tinnula</i>	Wallum Froglet	Vulnerable	Not Sensitive	Not Listed	
Animalia	Amphibia	<i>Litoria aurea</i>	Green and Golden Bell Frog	Endangered	Not Sensitive	Vulnerable	
Animalia	Amphibia	<i>Pseudophryne australis</i>	Red-crowned Toadlet	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Actitis hypoleucos</i>	Common Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Anseranas semipalmata</i>	Magpie Goose	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Anthochaera phrygia</i>	Regent Honeyeater	Critically Endangered	Not Sensitive	Critically Endangered	
Animalia	Aves	<i>Apus pacificus</i>	Fork-tailed Swift	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Ardea ibis</i>	Cattle Egret	Not Listed	Not Sensitive	Not Listed	CAMBA;JAMBA
Animalia	Aves	<i>Ardenna carneipes</i>	Flesh-footed Shearwater	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	<i>Ardenna grisea</i>	Sooty Shearwater	Not Listed	Not Sensitive	Not Listed	CAMBA;JAMBA
Animalia	Aves	<i>Ardenna pacificus</i>	Wedge-tailed Shearwater	Not Listed	Not Sensitive	Not Listed	JAMBA
Animalia	Aves	<i>Ardenna tenuirostris</i>	Short-tailed Shearwater	Not Listed	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	<i>Arenaria interpres</i>	Ruddy Turnstone	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Artamus cyanopterus cyanopterus</i>	Dusky Woodswallow	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Botaurus poiciloptilus</i>	Australasian Bittern	Endangered	Not Sensitive	Endangered	
Animalia	Aves	<i>Burhinus grallarius</i>	Bush Stone-curlew	Endangered	Not Sensitive	Not Listed	
Animalia	Aves	<i>Calidris acuminata</i>	Sharp-tailed Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Calidris alba</i>	Sanderling	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Calidris bairdii</i>	Baird's Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	<i>Calidris canutus</i>	Red Knot	Not Listed	Not Sensitive	Endangered	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Calidris ferruginea</i>	Curlew Sandpiper	Endangered	Not Sensitive	Critically Endangered	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Calidris melanotos</i>	Pectoral Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	<i>Calidris ruficollis</i>	Red-necked Stint	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Calidris tenuirostris</i>	Great Knot	Vulnerable	Not Sensitive	Critically Endangered	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Callocephalon fimbriatum</i>	Gang-gang Cockatoo	Vulnerable	Category 3	Not Listed	
Animalia	Aves	<i>Calyptorhynchus banksii samueli</i>	Red-tailed Black-Cockatoo (inland subspecies)	Vulnerable	Category 2	Not Listed	
Animalia	Aves	<i>Calyptorhynchus lathamii</i>	Glossy Black-Cockatoo	Vulnerable	Category 2	Not Listed	

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Animalia	Aves	<i>Certhionyx variegatus</i>	Pied Honeyeater	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Charadrius leschenaultii</i>	Greater Sand-plover	Vulnerable	Not Sensitive	Vulnerable	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Charadrius mongolus</i>	Lesser Sand-plover	Vulnerable	Not Sensitive	Endangered	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Charadrius veredus</i>	Oriental Plover	Not Listed	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	<i>Chlidonias leucopterus</i>	White-winged Black Tern	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Daphoenositta chrysoptera</i>	Varied Sittella	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Diomedea exulans</i>	Wandering Albatross	Endangered	Not Sensitive	Endangered	JAMBA
Animalia	Aves	<i>Egretta sacra</i>	Eastern Reef Egret	Not Listed	Not Sensitive	Not Listed	CAMBA
Animalia	Aves	<i>Epthianura albifrons</i>	White-fronted Chat	Endangered Population, Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Erythrotriorchis radiatus</i>	Red Goshawk	Critically Endangered	Category 2	Vulnerable	
Animalia	Aves	<i>Esacus magnirostris</i>	Beach Stone-curlew	Critically Endangered	Not Sensitive	Not Listed	
Animalia	Aves	<i>Eudyptula minor</i>	Little Penguin	Endangered Population	Not Sensitive	Not Listed	
Animalia	Aves	<i>Falco subniger</i>	Black Falcon	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Gallinago hardwickii</i>	Latham's Snipe	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Glossopsitta pusilla</i>	Little Lorikeet	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Gygis alba</i>	White Tern	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Haematopus fuliginosus</i>	Sooty Oystercatcher	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Haematopus longirostris</i>	Pied Oystercatcher	Endangered	Not Sensitive	Not Listed	
Animalia	Aves	<i>Haliaeetus leucogaster</i>	White-bellied Sea-Eagle	Vulnerable	Not Sensitive	Not Listed	CAMBA
Animalia	Aves	<i>Hieraaetus morphnoides</i>	Little Eagle	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Hirundapus caudacutus</i>	White-throated Needletail	Not Listed	Not Sensitive	Vulnerable	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Hydroprogne caspia</i>	Caspian Tern	Not Listed	Not Sensitive	Not Listed	CAMBA;JAMBA
Animalia	Aves	<i>Ixobrychus flavicollis</i>	Black Bittern	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Lathamus discolor</i>	Swift Parrot	Endangered	Category 3	Critically Endangered	
Animalia	Aves	<i>Limicola falcinellus</i>	Broad-billed Sandpiper	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Limosa lapponica</i>	Bar-tailed Godwit	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Limosa limosa</i>	Black-tailed Godwit	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Lophochroa leadbeateri</i>	Major Mitchell's Cockatoo	Vulnerable	Category 2	Not Listed	
Animalia	Aves	<i>Lophoictinia isura</i>	Square-tailed Kite	Vulnerable	Category 3	Not Listed	
Animalia	Aves	<i>Macronectes giganteus</i>	Southern Giant Petrel	Endangered	Not Sensitive	Endangered	
Animalia	Aves	<i>Macronectes halli</i>	Northern Giant-Petrel	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Aves	<i>Manorina melanotis</i>	Black-eared Miner	Critically Endangered	Not Sensitive	Endangered	
Animalia	Aves	<i>Merops ornatus</i>	Rainbow Bee-eater	Not Listed	Not Sensitive	Not Listed	JAMBA
Animalia	Aves	<i>Neophema chrysogaster</i>	Orange-bellied Parrot	Critically Endangered	Category 3	Critically Endangered	

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Animalia	Aves	Neophema pulchella	Turquoise Parrot	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Neophema splendida	Scarlet-chested Parrot	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Ninox connivens	Barking Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Ninox strenua	Powerful Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Numenius madagascariensis	Eastern Curlew	Not Listed	Not Sensitive	Critically Endangered	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	Numenius minutus	Little Curlew	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	Numenius phaeopus	Whimbrel	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	Onychoprion fuscata	Sooty Tern	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Pandion cristatus	Eastern Osprey	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Petroica boodang	Scarlet Robin	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Pezoporus wallicus wallicus	Eastern Ground Parrot	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Phaethon lepturus	White-tailed Tropicbird	Not Listed	Not Sensitive	Not Listed	CAMBA;JAMBA
Animalia	Aves	Phaethon rubricauda	Red-tailed Tropicbird	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Phoebastria fusca	Sooty Albatross	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Aves	Pluvialis fulva	Pacific Golden Plover	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	Pluvialis squatarola	Grey Plover	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	Polytelis anthopeplus monarchoides	Regent Parrot (eastern subspecies)	Endangered	Category 3	Vulnerable	
Animalia	Aves	Polytelis swainsonii	Superb Parrot	Vulnerable	Category 3	Vulnerable	
Animalia	Aves	Pterodroma leucoptera leucoptera	Gould's Petrel	Vulnerable	Not Sensitive	Endangered	
Animalia	Aves	Pterodroma solandri	Providence Petrel	Vulnerable	Not Sensitive	Not Listed	JAMBA
Animalia	Aves	Ptilinopus regina	Rose-crowned Fruit-Dove	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Ptilinopus superbus	Superb Fruit-Dove	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Puffinus assimilis	Little Shearwater	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Stagonopleura guttata	Diamond Firetail	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Stercorarius longicaudus	Long-tailed Jaeger	Not Listed	Not Sensitive	Not Listed	JAMBA
Animalia	Aves	Stercorarius parasiticus	Arctic Jaeger	Not Listed	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	Stercorarius pomarinus	Pomarine Jaeger	Not Listed	Not Sensitive	Not Listed	CAMBA;JAMBA
Animalia	Aves	Sterna hirundo	Common Tern	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	Sternula albifrons	Little Tern	Endangered	Not Sensitive	Not Listed	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	Stictonetta naevosa	Freckled Duck	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Sula dactylatra	Masked Booby	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	Sula sula	Red-footed Booby	Not Listed	Not Sensitive	Not Listed	CAMBA;JAMBA
Animalia	Aves	Thalassarche cauta	Shy Albatross	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Aves	Thalassarche chrystoma	Grey-headed Albatross	Not Listed	Not Sensitive	Endangered	

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Animalia	Aves	<i>Thalassarche melanophris</i>	Black-browed Albatross	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Aves	<i>Thinornis rubricollis</i>	Hooded Plover	Critically Endangered	Not Sensitive	Vulnerable	
Animalia	Aves	<i>Tringa brevipes</i>	Grey-tailed Tattler	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Tringa glareola</i>	Wood Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Tringa incana</i>	Wandering Tattler	Not Listed	Not Sensitive	Not Listed	JAMBA
Animalia	Aves	<i>Tringa nebularia</i>	Common Greenshank	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Tringa stagnatilis</i>	Marsh Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	<i>Tyto novaehollandiae</i>	Masked Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	<i>Tyto tenebricosa</i>	Sooty Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	<i>Xenus cinereus</i>	Terek Sandpiper	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Insecta	<i>Petalura gigantea</i>	Giant Dragonfly	Endangered	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Aepyprymnus rufescens</i>	Rufous Bettong	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Arctocephalus forsteri</i>	New Zealand Fur-seal	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Arctocephalus pusillus doriferus</i>	Australian Fur-seal	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Cercartetus nanus</i>	Eastern Pygmy-possum	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Chalinolobus dwyeri</i>	Large-eared Pied Bat	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	<i>Dasyurus maculatus</i>	Spotted-tailed Quoll	Vulnerable	Not Sensitive	Endangered	
Animalia	Mammalia	<i>Dasyurus viverrinus</i>	Eastern Quoll	Endangered	Not Sensitive	Endangered	
Animalia	Mammalia	<i>Dugong dugon</i>	Dugong	Endangered	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Eubalaena australis</i>	Southern Right Whale	Endangered	Not Sensitive	Endangered	
Animalia	Mammalia	<i>Falsistrellus tasmaniensis</i>	Eastern False Pipistrelle	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Macrotis lagotis</i>	Bilby	Presumed Extinct	Not Sensitive	Vulnerable	
Animalia	Mammalia	<i>Megaptera novaeangliae</i>	Humpback Whale	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	<i>Micronomus norfolkensis</i>	Eastern Coastal Free-tailed Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Miniopterus australis</i>	Little Bent-winged Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Miniopterus orianae oceanensis</i>	Large Bent-winged Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Myotis macropus</i>	Southern Myotis	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Perameles nasuta</i>	Long-nosed Bandicoot	Endangered Population	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Petaurus norfolcensis</i>	Squirrel Glider	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Phascolarctos cinereus</i>	Koala	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	<i>Pseudomys gracilicaudatus</i>	Eastern Chestnut Mouse	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Pteropus poliocephalus</i>	Grey-headed Flying-fox	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	<i>Saccolaimus flaviventris</i>	Yellow-bellied Sheath-tail-bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Vespadelus troughtoni</i>	Eastern Cave Bat	Vulnerable	Not Sensitive	Not Listed	

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Animalia	Reptilia	<i>Antaresia stimsoni</i>	Stimson's Python	Vulnerable	Not Sensitive	Not Listed	
Animalia	Reptilia	<i>Aspidites ramsayi</i>	Woma	Vulnerable	Not Sensitive	Not Listed	
Animalia	Reptilia	<i>Caretta caretta</i>	Loggerhead Turtle	Endangered	Not Sensitive	Endangered	
Animalia	Reptilia	<i>Chelonia mydas</i>	Green Turtle	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Reptilia	<i>Dermochelys coriacea</i>	Leatherback Turtle	Endangered	Not Sensitive	Endangered	
Animalia	Reptilia	<i>Tiliqua occipitalis</i>	Western Blue-tongued Lizard	Vulnerable	Not Sensitive	Not Listed	
Fungi	Flora	<i>Camarophyllopsis kearneyi</i>		Endangered	Not Sensitive	Not Listed	
Fungi	Flora	<i>Hygrocybe anomala</i> var. <i>ianthinomarginata</i>		Vulnerable	Not Sensitive	Not Listed	
Fungi	Flora	<i>Hygrocybe aurantipes</i>		Vulnerable	Not Sensitive	Not Listed	
Fungi	Flora	<i>Hygrocybe austropratensis</i>		Endangered	Not Sensitive	Not Listed	
Fungi	Flora	<i>Hygrocybe collucera</i>		Endangered	Not Sensitive	Not Listed	
Fungi	Flora	<i>Hygrocybe griseoramosa</i>		Endangered	Not Sensitive	Not Listed	
Fungi	Flora	<i>Hygrocybe lanecovensensis</i>		Endangered	Not Sensitive	Not Listed	
Fungi	Flora	<i>Hygrocybe reesiaie</i>		Vulnerable	Not Sensitive	Not Listed	
Fungi	Flora	<i>Hygrocybe rubronivea</i>		Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	<i>Acacia bynoeana</i>	Bynoe's Wattle	Endangered	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Acacia gordonii</i>		Endangered	Not Sensitive	Endangered	
Plantae	Flora	<i>Acacia terminalis</i> subsp. <i>terminalis</i>	Sunshine Wattle	Endangered	Not Sensitive	Endangered	
Plantae	Flora	<i>Allocasuarina portuensis</i>	Nielsen Park She-oak	Endangered	Category 3	Endangered	
Plantae	Flora	<i>Amperea xiphoclada</i> var. <i>pedicellata</i>		Presumed Extinct	Not Sensitive	Extinct	
Plantae	Flora	<i>Asterolasia buxifolia</i>		Endangered	Not Sensitive	Not Listed	
Plantae	Flora	<i>Caladenia tessellata</i>	Thick Lip Spider Orchid	Endangered	Category 2	Vulnerable	
Plantae	Flora	<i>Callistemon linearifolius</i>	Netted Bottle Brush	Vulnerable	Category 3	Not Listed	
Plantae	Flora	<i>Chamaesyce psammogeton</i>	Sand Spurge	Endangered	Not Sensitive	Not Listed	
Plantae	Flora	<i>Dichanthium setosum</i>	Bluegrass	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Diuris arenaria</i>	Sand Doubletail	Endangered	Category 2	Not Listed	
Plantae	Flora	<i>Doryanthes palmeri</i>	Giant Spear Lily	Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	<i>Epacris purpurascens</i> var. <i>purpurascens</i>		Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	<i>Eucalyptus camfieldii</i>	Camfield's Stringybark	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Eucalyptus fracta</i>	Broken Back Ironbark	Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	<i>Eucalyptus leucoxydon</i> subsp. <i>pruinosa</i>	Yellow Gum	Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	<i>Eucalyptus nicholii</i>	Narrow-leaved Black Peppermint	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Eucalyptus pulverulenta</i>	Silver-leafed Gum	Vulnerable	Not Sensitive	Vulnerable	

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Plantae	Flora	<i>Eucalyptus scoparia</i>	Wallangarra White Gum	Endangered	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Genoplesium baueri</i>	Bauer's Midge Orchid	Endangered	Category 2	Endangered	
Plantae	Flora	<i>Grammitis stenophylla</i>	Narrow-leaf Finger Fern	Endangered	Category 3	Not Listed	
Plantae	Flora	<i>Grevillea caleyi</i>	Caley's Grevillea	Critically Endangered	Category 3	Critically Endangered	
Plantae	Flora	<i>Hibbertia puberula</i>		Endangered	Not Sensitive	Not Listed	
Plantae	Flora	<i>Lasiopetalum joyceae</i>		Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Leptospermum deanei</i>		Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Macadamia integrifolia</i>	Macadamia Nut	Not Listed	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Macadamia tetraphylla</i>	Rough-shelled Bush Nut	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Melaleuca biconvexa</i>	Biconvex Paperbark	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Melaleuca deanei</i>	Deane's Paperbark	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Persoonia hirsuta</i>	Hairy Geebung	Endangered	Category 3	Endangered	
Plantae	Flora	<i>Persoonia laxa</i>		Presumed Extinct	Not Sensitive	Extinct	
Plantae	Flora	<i>Pimelea curviflora</i> var. <i>curviflora</i>		Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Prasophyllum fuscum</i>	Slaty Leek Orchid	Critically Endangered	Category 2	Vulnerable	
Plantae	Flora	<i>Prostanthera marifolia</i>	Seaforth Mintbush	Critically Endangered	Category 3	Critically Endangered	
Plantae	Flora	<i>Rhodamnia rubescens</i>	Scrub Turpentine	Critically Endangered	Not Sensitive	Not Listed	
Plantae	Flora	<i>Sarcophilus hartmannii</i>	Hartman's Sarcophilus	Vulnerable	Category 2	Vulnerable	
Plantae	Flora	<i>Senna acclinis</i>	Rainforest Cassia	Endangered	Not Sensitive	Not Listed	
Plantae	Flora	<i>Syzygium paniculatum</i>	Magenta Lilly Pilly	Endangered	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Tetradlea glandulosa</i>		Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	<i>Tetradlea juncea</i>	Black-eyed Susan	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Thesium australe</i>	Austral Toadflax	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Triplarina imbricata</i>	Creek Triplarina	Endangered	Not Sensitive	Endangered	
Plantae	Flora	<i>Wilsonia backhousei</i>	Narrow-leafed Wilsonia	Vulnerable	Not Sensitive	Not Listed	

Data does not include NSW category 1 sensitive species.

NSW BioNet: © State of NSW and Office of Environment and Heritage

## Location Confidences

Where Lotsearch has had to georeference features from supplied addresses, a location confidence has been assigned to the data record. This indicates a confidence to the positional accuracy of the feature. Where applicable, a code is given under the field heading "LC" or "LocConf". These codes lookup to the following location confidences:

LC Code	Location Confidence
Premise match	Georeferenced to the site location / premise or part of site
General area or suburb match	Georeferenced with the confidence of the general/approximate area
Road match	Georeferenced to the road or rail
Road intersection	Georeferenced to the road intersection
Feature is a buffered point	Feature is a buffered point
Land adjacent to geocoded site	Land adjacent to Georeferenced Site
Network of features	Georeferenced to a network of features

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  - (a) the Report is compiled from or using content (**Third Party Content**) which is comprised of:
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  - (f) Lotsearch has not undertaken any physical inspection of the property;
  - (g) neither Lotsearch nor Third Party Content Suppliers warrants that all land uses or features whether past or current are identified in the Report;
  - (h) the Report does not include any information relating to the actual state or condition of the Property;
  - (i) the Report should not be used or taken to indicate or exclude actual fitness or unfitness of Land or Property for any particular purpose
  - (j) the Report should not be relied upon for determining saleability or value or making any other decisions in relation to the Property and in particular should not be taken to be a rating or assessment of the desirability or market value of the property or its features; and
  - (k) the End User should undertake its own inspections of the Land or Property to satisfy itself that there are no defects or failures
2. The End User may not make the Report or any copies or extracts of the report or any part of it available to any other person. If End User wishes to provide the Report to any other person or make extracts or copies of the Report, it must contact the purchaser of the Report before doing so to ensure the proposed use is consistent with the contract terms between Lotsearch and the purchaser.
3. Neither Lotsearch (nor any of its officers, employees or agents) nor any of its Third Party Content Suppliers will have any liability to End User or any person to whom End User provides the Report and End User must not represent that Lotsearch or any of its Third Party Content Suppliers accepts liability to any such person or make any other representation to any such person on behalf of Lotsearch or any Third Party Content Supplier.
4. The End User hereby to the maximum extent permitted by law:
  - (a) acknowledges that the Lotsearch (nor any of its officers, employees or agents), nor any

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- (b) waives any right it may have to claim against Third Party Content Supplier in connection with the Report, or the negotiation of, entry into, performance of, or termination of these Terms; and
  - (c) releases each Third Party Content Supplier from any claim it may have otherwise had in connection with the Report, or the negotiation of, entry into, performance of, or termination of these Terms.
5. The End User acknowledges that any Third Party Supplier shall be entitled to plead the benefits conferred on it under clause 4, despite not being a party to these terms.
  6. End User must not remove any copyright notices, trade marks, digital rights management information, other embedded information, disclaimers or limitations from the Report or authorise any person to do so.
  7. End User acknowledges and agrees that Lotsearch and Third Party Content Suppliers retain ownership of all copyright, patent, design right (registered or unregistered), trade marks (registered or unregistered), database right or other data right, moral right or know how or any other intellectual property right in any Report or any other item, information or data included in or provided as part of a Report.
  8. To the extent permitted by law and subject to paragraph 9, all implied terms, representations and warranties whether statutory or otherwise relating to the subject matter of these Terms other than as expressly set out in these Terms are excluded.
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  11. Subject to paragraph 9, neither Lotsearch nor the End User is liable to the other for:
    - (a) any indirect, incidental, consequential, special or exemplary damages arising out of or in relation to the Report or these Terms; or
    - (b) any loss of profit, loss of revenue, loss of interest, loss of data, loss of goodwill or loss of business opportunities, business interruption arising directly or indirectly out of or in relation to the Report or these Terms,irrespective of how that liability arises including in contract or tort, liability under indemnity or for any other common law, equitable or statutory cause of action or otherwise.
  12. These Terms are subject to New South Wales law.



SIGNATURE AND SEALS ONLY.



FOR SIGNATURES AND SEALS SEE SIGNATURES FORM

Reg: R928275 / Doc: DP 1049805 P / Rev: 12-Jun-2003 / NSW LRS / Pgs: ALL / Pat: 17-Nov-2021 17:23 / Seg: 1 of 7  
© Office of the Registrar-General / Src: INFOTRACK / Ref: WOOLLOOMOOLOO, 164-192 William Street

CONSENT OF THE COUNCIL TO THE DEFINITION OF WILLIAM STREET, WILLIAM LANE, BOURKE STREET, FORBES STREET AND DOWLING STREET FURNISHED

SEE SIGNATURES FORM

THIS PLAN IS EXEMPT FROM SUBDIVISION CERTIFICATION PURSUANT TO A DECISION BETWEEN DUAP, RTA AND LPI NSW - SEE 1997 M6 (ITEM 2) - LAND IN THIS PLAN COMPRISES ONLY ROAD OR ROAD AND RESIDUE

SEE SIGNATURES FORM

AUTHORISED OFFICER ROADS AND TRAFFIC AUTHORITY

Crown Lands Office Approval

APPROVED: [Signature] Authorised Officer

Subdivision Certificate

I hereby certify that the provisions of a 100j of the Environmental Planning and Assessment Act 1975 have been satisfied in relation to the proposed

... set out herein

\*(Insert 'subdivision' or 'new road')

\*Authorised Person/General Manager/Credited Certifier

Consent Authority: ...

Title of Endorsement: ...

Accreditation no: ...

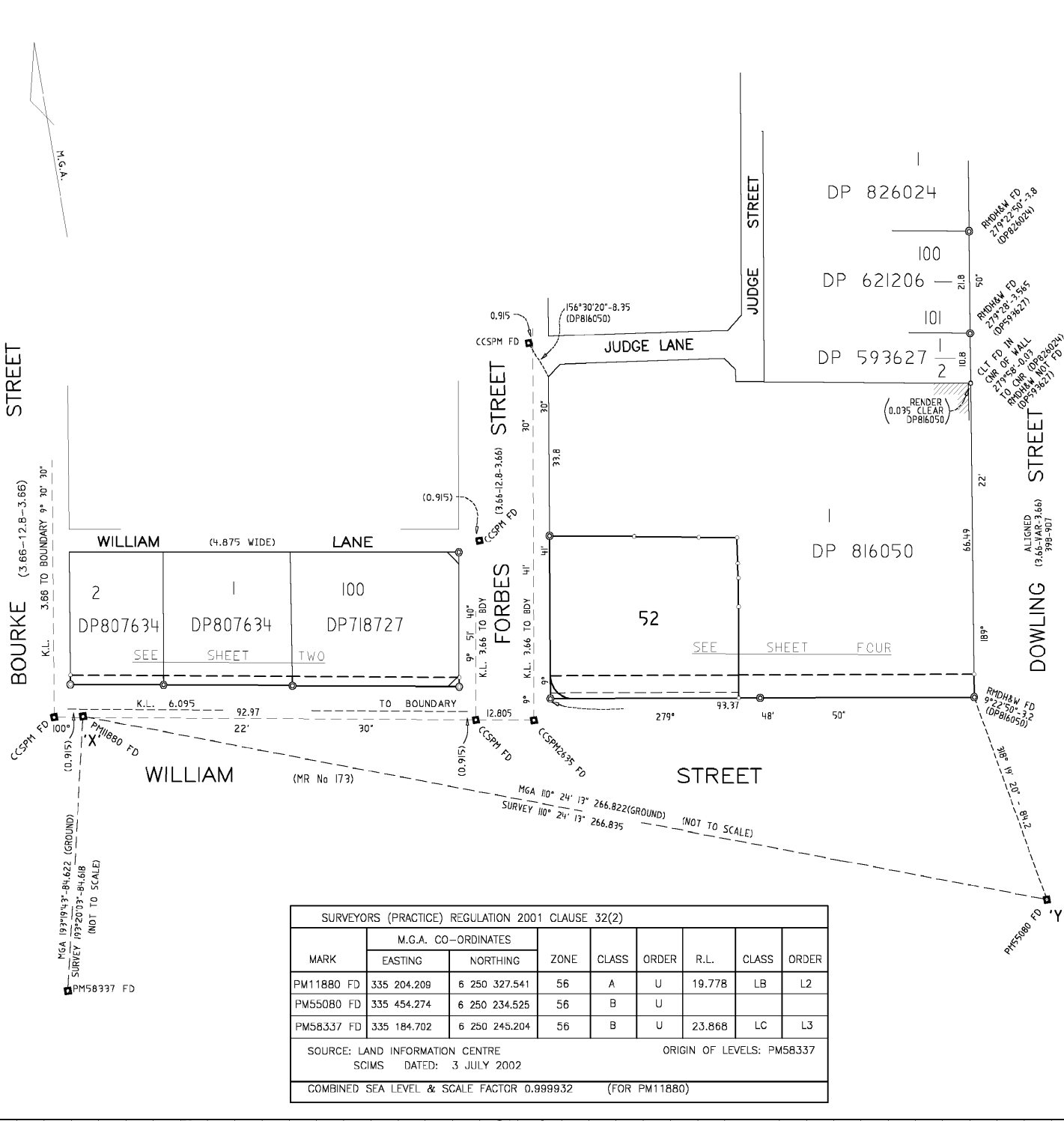
Subdivision Certificate no: ...

File no: ...

Notes: ...

When this plan is to be lodged electronically in the Land Titles Office, it should include a signature in an electronic or digital format approved by the Registrar-General.

\*Delete whichever is inapplicable



DP1049805  
Registered: 11-6-2003  
Title System: TORRENS AND OLD SYSTEM  
Purpose: ROADS ACT, 1993  
Ref. Map: RILEY ESTATE C19 ROLL PLANS 74 & 372  
Last Plan: DP807634, DP214932, DP718727, DP816050

PLAN OF LAND AND PROPOSED EASEMENTS TO BE ACQUIRED FOR THE PURPOSES OF THE ROADS ACT, 1993.

Lengths are in metres Reduction Ratio 1:600  
LGA: CITY OF SOUTH SYDNEY  
Locality: WOOLLOOMOOLOO  
Parish: ALEXANDRIA  
County: CUMBERLAND

This is sheet 1 of my plan in 5 sheets (Delete if inapplicable)

Surveyors (Practice) Regulation 2001  
I, RICHARD LAWRENCE MCGLENAHAN ... of BRUNSKILL MCGLENAHAN & ASSOC P/L ... of 202/219 ANDERSON ST CHATSWOOD a surveyor registered under the Surveyors Act 1929, hereby certify that the survey represented in this plan is accurate, has been made in accordance with the Surveyors (Practice) Regulation 1986 and was completed on 23 DECEMBER, 2002. The survey relates to: LOTS 53 TO 54 INCLUSIVE, PROPOSED EASEMENTS AND CONNECTIONS (here specify the land actually surveyed, or specify any and shown in the plan that is not the subject of the survey)  
Datum Line: X - Y  
Zone: Urban/Residential  
Zone: (3,66-144-3,66) 398-907

SEE SIGNATURES FORM (Signature)

Plans used in preparation of survey/compilation  
DP807634 DP826024 DF647603  
DP639256 DP621206 DP816050  
DP584895 DF593627 DP214932  
DP718727 DP812002  
RTA FIELD BOOK 6010 413 FP 0004

PANEL FOR USE ONLY for statements of intention to dedicate public roads, to create public reserves, drainage reserves, easements, restrictions on the use of land or positive covenants.

LOTS 53 & 54 ARE REQUIRED FOR FREEWAY UNDER SECTION 48 OF THE ROADS ACT, 1993.

ACCESS WILL BE RESTRICTED ACROSS THE BOUNDARIES OF LOTS 53 AND 54 MARKED A-B-C-D ON SHEET 5

APPROVED:

SEE SIGNATURES FORM

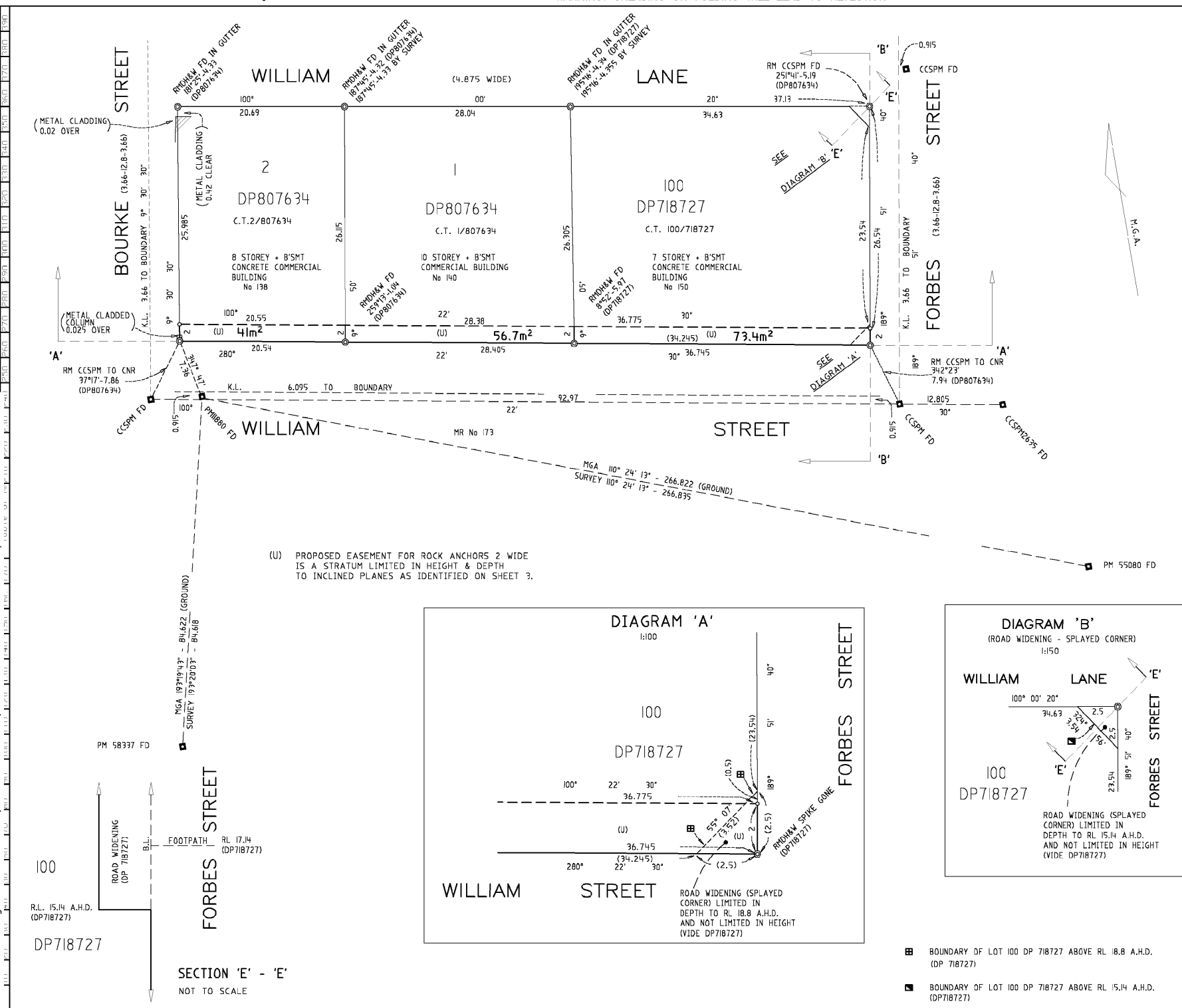
MANAGER SURVEY SERVICES OPERATIONS ROADS AND TRAFFIC AUTHORITY

SURVEYORS (PRACTICE) REGULATION 2001 CLAUSE 32(2)

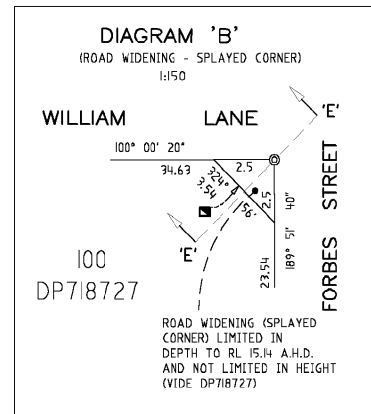
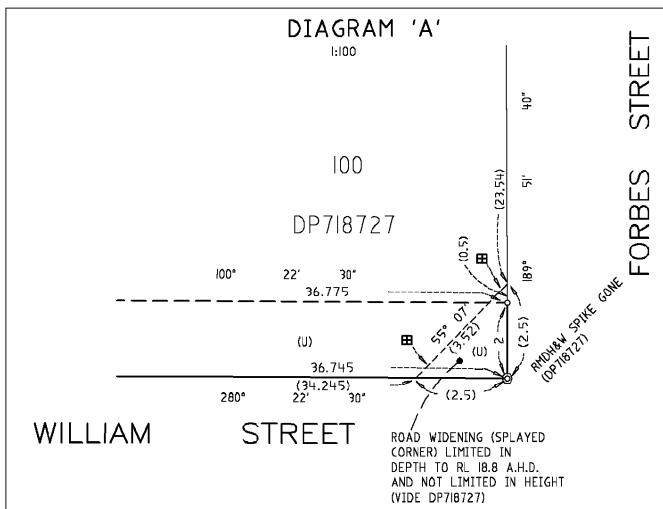
MARK	M.G.A. CO-ORDINATES		ZONE	CLASS	ORDER	R.L.	CLASS	ORDER
	EASTING	NORTHING						
PM11880 FD	335 204.209	6 250 327.541	56	A	U	19.778	LB	L2
PM55080 FD	335 454.274	6 250 234.525	56	B	U			
PM58337 FD	335 184.702	6 250 245.204	56	B	U	23.868	LC	L3

SOURCE: LAND INFORMATION CENTRE SCIMS DATED: 3 JULY 2002  
ORIGIN OF LEVELS: PM58337  
COMBINED SEA LEVEL & SCALE FACTOR 0.999932 (FOR PM11880)

Req: R928275 / Doc: DP 1049805 P / Rev: 12-Jun-2003 / NSW IRS / Pgs: ALL / Prt: 17-Nov-2021 17:23 / Seq: 2 of 7  
© Office of the Registrar-General / Src: INFOTRACK / Ref: WOOLLOOMOOLOO, 164-192 William Street



(U) PROPOSED EASEMENT FOR ROCK ANCHORS 2 WIDE IS A STRATUM LIMITED IN HEIGHT & DEPTH TO INCLINED PLANES AS IDENTIFIED ON SHEET 3.



- BOUNDARY OF LOT 100 DP 718727 ABOVE RL 18.8 A.H.D. (DP 718727)
- BOUNDARY OF LOT 100 DP 718727 ABOVE RL 15.14 A.H.D. (DP 718727)

SECTION 'E' - 'E'  
NOT TO SCALE

DP1049805

Registered: 11-6-2003

This is sheet 2 of my plan in 5 sheets dated 23 DECEMBER 2002

SEE SIGNATURES FORM

Surveyor registered under the Surveyors Act 1929

This is sheet of the plan of sheets covered by my Certificate No. of

Authorised Person/General Manager/Accredited Certifier

LGA: CITY OF SOUTH SYDNEY

Locality: WOOLLOOMOOLOO

Parish: ALEXANDRIA

County: CUMBERLAND

For use where space is insufficient in any panel on Plan Form 2

DP1049805 \*

Registered: 11-6-2003 \*

This is sheet 3 of my plan in 5 sheets dated 23 DECEMBER 2002

SEE SIGNATURES FORM

Surveyor registered under the Surveyors Act 1929

This is sheet of the plan of sheets covered by my Certificate No. of

Authorised Person/General Manager/Accredited Certifier

LGA: CITY OF SOUTH SYDNEY

Locality: WOOLLOOMOOLOO

Parish: ALEXANDRIA

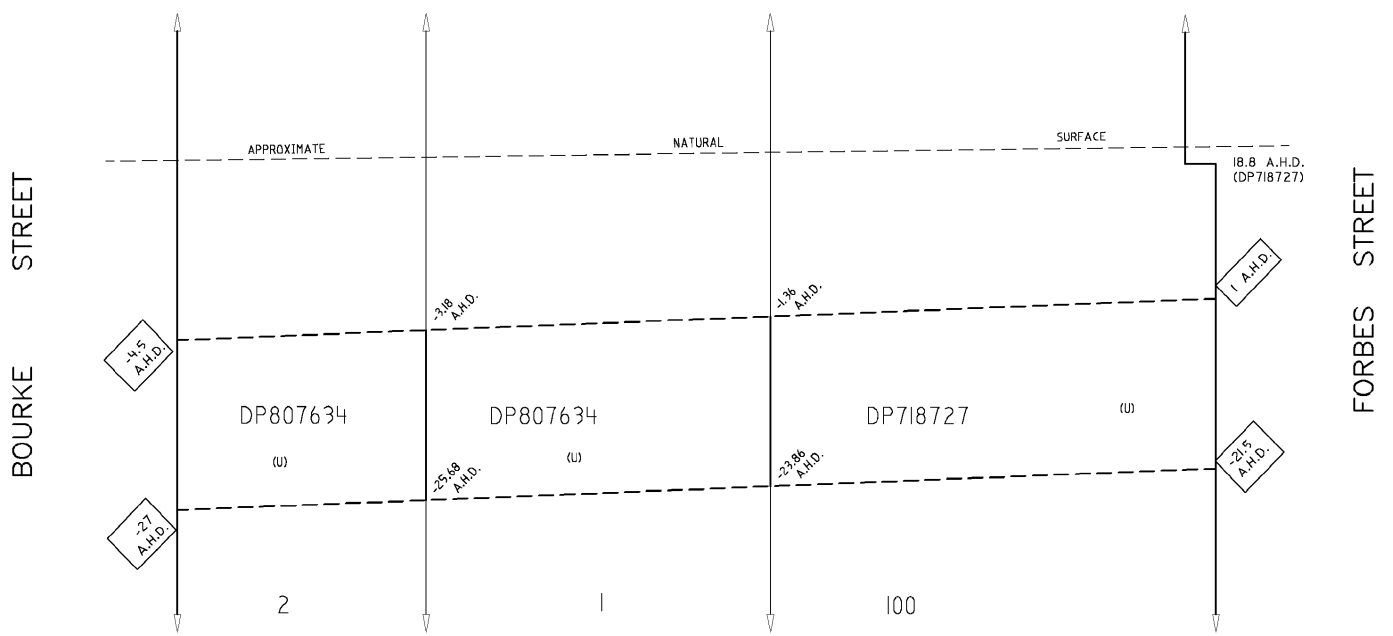
County: CUMBERLAND

For use where space is insufficient in any panel on Plan Form 2.

Reduction Ratio: SEE FACE OF PLAN

Reg: R928275 /Doc: DP 1049805 P /Rev: 12-Jun-2003 /NSW LRS /Pgs: ALL /Prt: 17-Nov-2021 17:23 /Seq: 3 of 7  
© Office of the Registrar-General /Src: INFOTRACK /Ref: WOOLLOOMOOLOO, 164-192 William Street

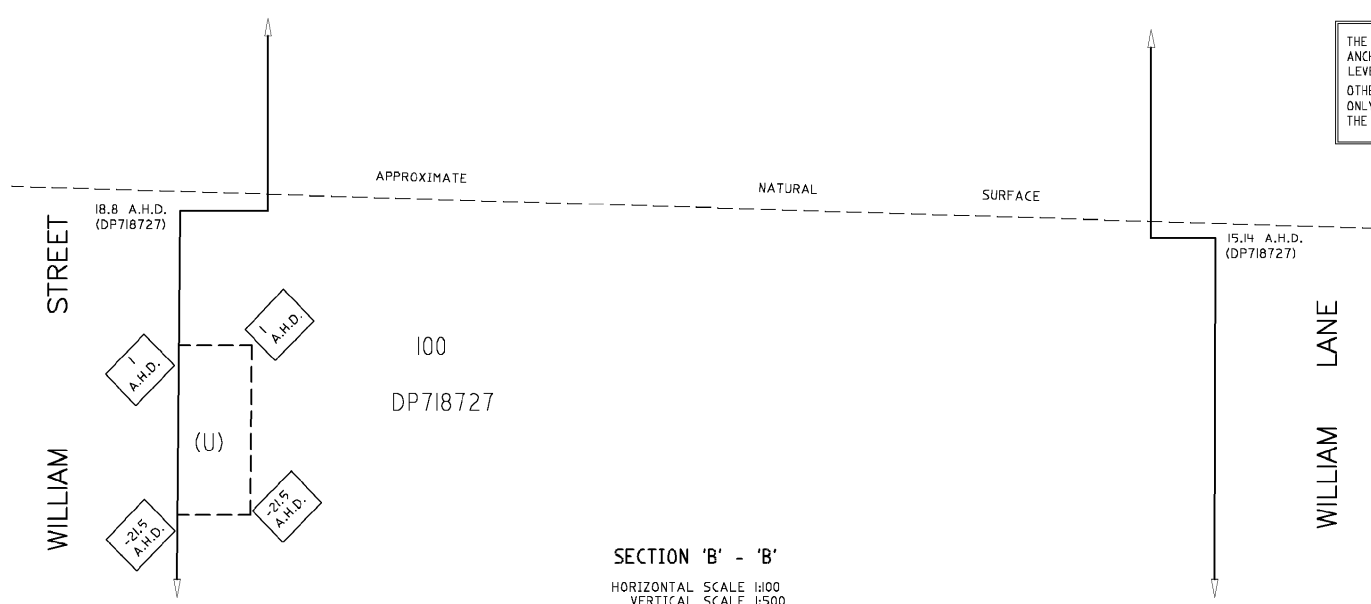
300 290 280 270 260 250 240 230 220 210 200 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0



SECTION 'A' - 'A'  
HORIZONTAL SCALE 1:300  
VERTICAL SCALE 1:500

(U) PROPOSED EASEMENT FOR ROCK ANCHORS 2 WIDE IS A STRATUM LIMITED IN HEIGHT & DEPTH TO INCLINED PLANES AS IDENTIFIED HEREON.

THE LIMITS OF THE EASEMENT FOR ROCK ANCHORS (U) ARE INCLINED PLANES DEFINED BY LEVELS SHOWN IN "BOXES". OTHER LEVELS ARE FOR INFORMATION PURPOSES ONLY AND SHOULD NOT BE USED TO DEFINE THE PLANE SURFACES.



SECTION 'B' - 'B'  
HORIZONTAL SCALE 1:100  
VERTICAL SCALE 1:500

DP1049805

Registered: 11-6-2003

This is sheet 4 of my plan in 5 sheets dated 23 DECEMBER 2002

SEE SIGNATURES FORM

Surveyor registered under the Surveyors Act 1929

This is sheet of the plan of sheets covered by my Certificate No. of

Authorised Person/General Manager/Accredited Certifier

LGA: CITY OF SOUTH SYDNEY

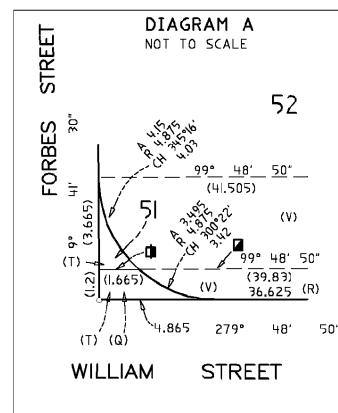
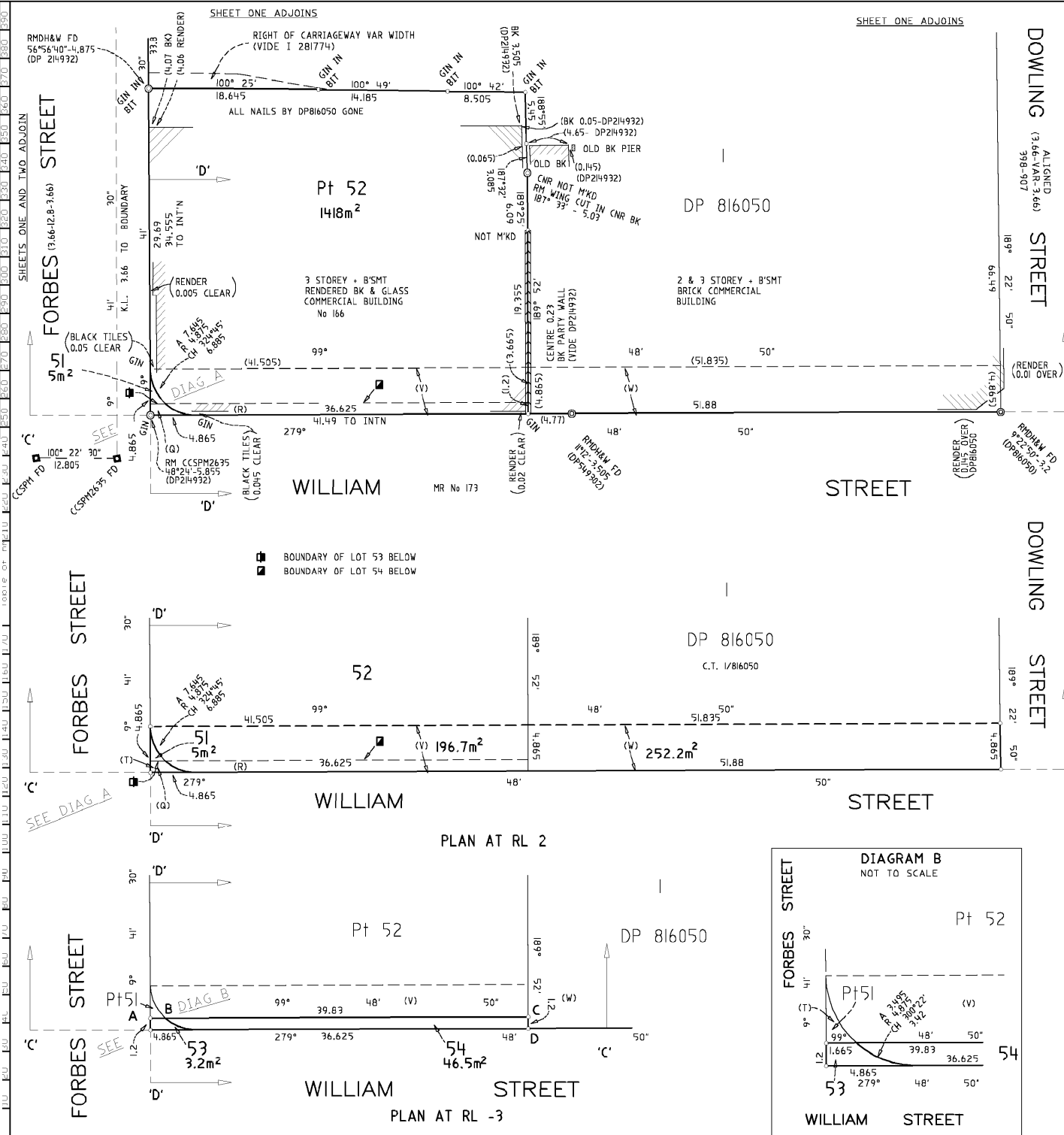
Locality: WOOLLOOMOOLOO

Parish: ALEXANDRIA

County: CUMBERLAND

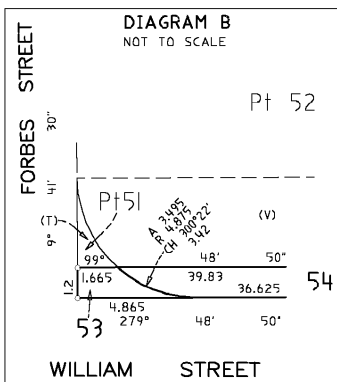
For use where space is insufficient in any panel on Plan Form 2.

Req: R928275 / Doc: DP 1049805 P / Rev: 12-Jun-2003 / NSW LRS / Pgs: ALL / Prt: 17-Nov-2021 17:23 / Seq: 4 of 7  
© Office of the Registrar-General / Src: INFOTRACK / Src: INFOTRACK / Loc: WOOLLOOMOOLOO, 164-192 William Street



- (T) PROPOSED EASEMENT FOR ROCK ANCHORS VARIABLE WIDTH IS A STRATUM LIMITED IN HEIGHT & DEPTH TO INCLINED PLANES AS IDENTIFIED ON SHEET 5
- (V) PROPOSED EASEMENT FOR ROCK ANCHORS 4.865 WIDE & VARIABLE IS A STRATUM LIMITED IN HEIGHT & DEPTH TO INCLINED PLANES AS IDENTIFIED ON SHEET 5
- (W) PROPOSED EASEMENT FOR ROCK ANCHORS 4.865 WIDE IS A STRATUM LIMITED IN HEIGHT & DEPTH TO INCLINED PLANES AS IDENTIFIED ON SHEET 5

- LOT 51** IS LIMITED IN HEIGHT TO A HORIZONTAL PLANE AT RL 27.76 A.H.D. AND UNLIMITED IN DEPTH EXCEPT FOR THAT PART DESIGNATED (Q) WHICH IS IN PART A STRATUM LIMITED IN HEIGHT TO A HORIZONTAL PLANE AT RL 27.76A.H.D. AND LIMITED IN DEPTH TO AN INCLINED PLANE IDENTIFIED ON SHEET 5 AS THE UPPER BOUNDARY OF LOT 53 AND IN PART A STRATUM LIMITED IN HEIGHT TO AN INCLINED PLANE IDENTIFIED ON SHEET 5 AS THE LOWER BOUNDARY OF LOT 53 AND UNLIMITED IN DEPTH
- LOT 52** IS UNLIMITED IN HEIGHT AND DEPTH EXCEPT FOR THAT PART DESIGNATED (R) WHICH IS A STRATUM LIMITED IN HEIGHT AND DEPTH TO INCLINED PLANES AS IDENTIFIED ON SHEET 5 AS THE BOUNDARIES OF LOT 54
- LOT 53** IS A STRATUM LIMITED IN HEIGHT AND DEPTH TO INCLINED PLANES AS IDENTIFIED ON SHEET 5
- LOT 54** IS A STRATUM LIMITED IN HEIGHT AND DEPTH TO INCLINED PLANES AS IDENTIFIED ON SHEET 5



DP1049805

Registered: 11-6-2003

This is sheet 5 of my plan in 5 sheets dated 23 DECEMBER 2002

SEE SIGNATURES FORM

Surveyor registered under the Surveyors Act 1929

This is sheet of the plan of sheets covered by my Certificate No. of

Authorised Person/General Manager/Accredited Certifier

LGA: CITY OF SOUTH SYDNEY

Locality: WOOLLOOMOOLOO

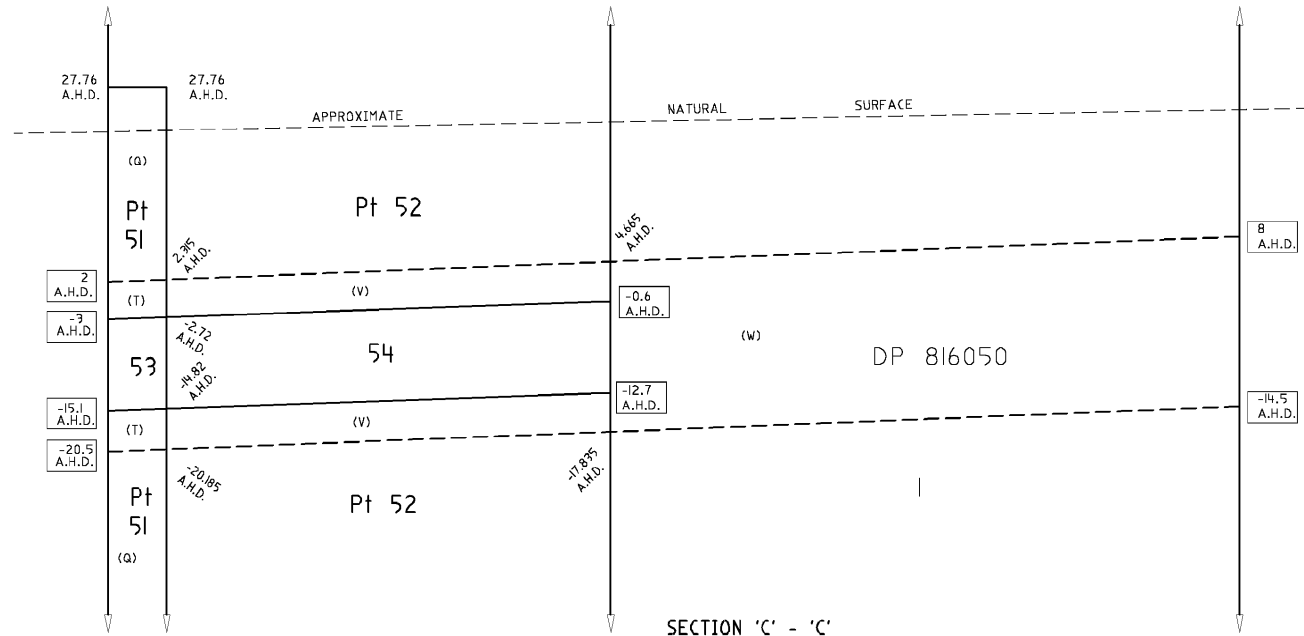
Parish: ALEXANDRIA

County: CUMBERLAND

For use where space is insufficient in any panel on Plan Form 2

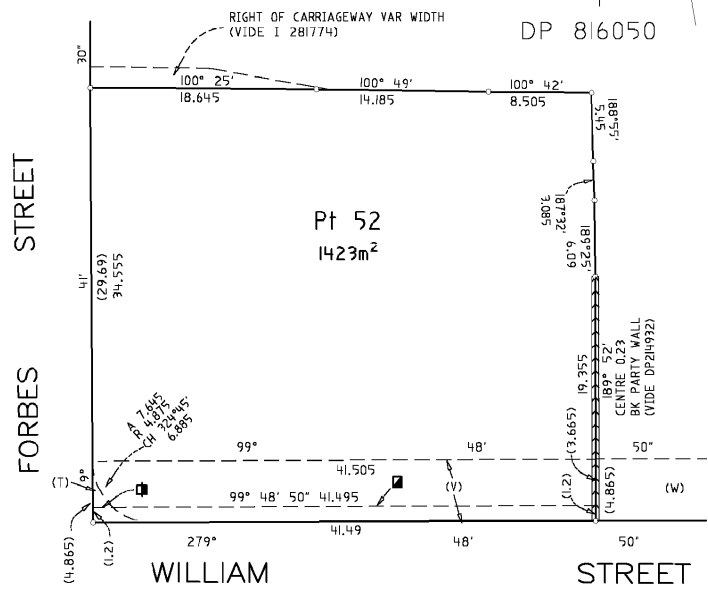
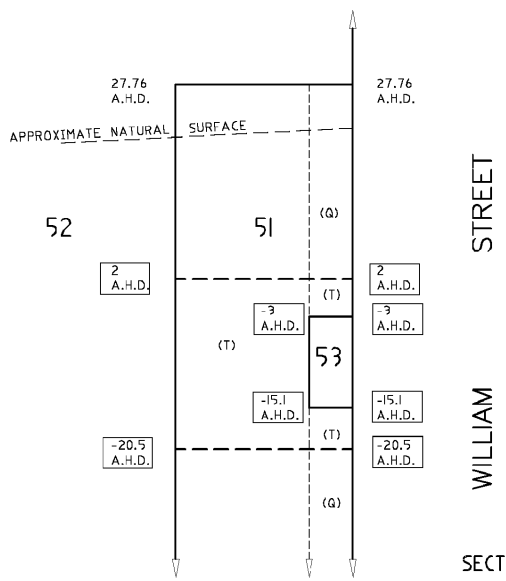
FORBES STREET

DOWLING STREET



- (T) PROPOSED EASEMENT FOR ROCK ANCHORS VARIABLE WIDTH IS A STRATUM LIMITED IN HEIGHT & DEPTH TO INCLINED PLANES AS IDENTIFIED ON SHEET 5
- (V) PROPOSED EASEMENT FOR ROCK ANCHORS 4.865 WIDE & VARIABLE IS A STRATUM LIMITED IN HEIGHT & DEPTH TO INCLINED PLANES AS IDENTIFIED ON SHEET 5
- (W) PROPOSED EASEMENT FOR ROCK ANCHORS 4.865 WIDE IS A STRATUM LIMITED IN HEIGHT & DEPTH TO INCLINED PLANES AS IDENTIFIED ON SHEET 5
- BOUNDARY OF LOT 53 BELOW
- BOUNDARY OF LOT 54 BELOW

THE STRATUM BOUNDARIES OF LOTS 51 TO 54 AND THE LIMITS OF THE EASEMENTS FOR ROCK ANCHORS (T), (V) AND (W) ARE INCLINED PLANES DEFINED BY LEVELS SHOWN IN "BOXES". OTHER LEVELS ARE FOR INFORMATION PURPOSES ONLY AND SHOULD NOT BE USED TO DEFINE THE PLANE SURFACES.



Reg: R928275 / Doc: DP 1049805 P / Rev: 12-Jun-2003 / NSW LRS / Pgs: ALL / Prt: 17-Nov-2021 17:23 / Seq: 5 of 7  
 © Office of the Registrar-General / Src: INFOTRACK / Ref: WOOLLOOMOOLOO, 164-192 William Street

**CERTIFICATES, SIGNATURES AND SEALS**

Sheet 1 of 2 sheet(s)

**PLAN OF LAND AND PROPOSED EASEMENTS TO BE ACQUIRED FOR THE PURPOSES OF THE ROADS ACT, 1993.**

**DP1049805** \*

Registered:



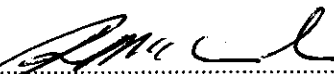
11-6-2003 \*

**Surveyors (Practice) Regulation 2001**

I, **RICHARD LAWRENCE McCLENAHAN** of **BRUNSKILL McCLENAHAN & ASSOCIATES P/L** a surveyor registered under the *Surveyors Act 1929*, certify that the survey represented in this plan is accurate, has been made in accordance with the *Surveyors (Practice) Regulation 2001* and was completed on: 23-12-02

The survey relates to **LOTS 51 TO 54 INCL. , PROPOSED EASEMENTS & CONNECTIONS**

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

Signature:  Dated: 7-2-03  
 Surveyor registered under the *Surveyors Act 1929*

Datum Line: "X" - "Y"  
 Type: Urban

**SIGNATURES, SEALS and STATEMENTS of intention to dedicate public roads or to create public reserves and drainage reserves.**

**Department of Land and Water Conservation Approval**

I.....in approving this plan certify  
 (Authorised Officer)

that all necessary approvals in regard to the allocation of the land shown herein have been given

Signature:.....  
 Date:.....  
 File Number:.....  
 Office:.....

**Subdivision Certificate**

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

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

\* Authorised Person/General Manager/Accredited Certifier

Consent Authority:.....  
 Date of Endorsement:.....  
 Accreditation no:.....  
 Subdivision Certificate no:.....  
 File no:.....

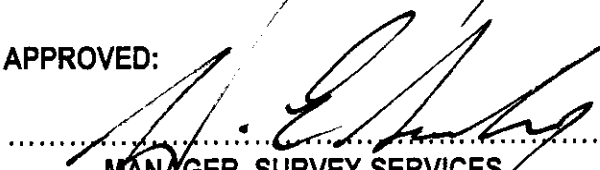
Note:  
 When the plan is to be lodged electronically in Land and Property Information, it should include a signature in an electronic or digital format approved by the Registrar-General.

\* Delete whichever is inapplicable.

**THIS PLAN IS EXEMPT FROM SUBDIVISION CERTIFICATION PURSUANT TO A DECISION BETWEEN DUAP, RTA & LPI NSW - SEE 1997 M6 (Item 2). LAND IN THIS PLAN COMPRISES ONLY ROAD OR ROAD AND RESIDUE.**

  
**AUTHORISED OFFICER  
 ROADS AND TRAFFIC AUTHORITY.**

APPROVED:

  
**MANAGER, SURVEY SERVICES  
 OPERATIONS  
 ROADS AND TRAFFIC AUTHORITY, NSW**

Use PLAN FORM 6A for additional certificates, signatures and seals

\* OFFICE USE ONLY

**CERTIFICATES, SIGNATURES AND SEALS**

Sheet 2 of 2 sheet(s)

**PLAN OF LAND AND PROPOSED EASEMENTS TO  
BE ACQUIRED FOR THE PURPOSES OF THE  
ROADS ACT, 1993.**

**DP1049805** \*

**Registered:**



11-6-2003 \*

Subdivision Certificate No:

Date of Endorsement:

The definition of the Alignment of William Street, William Lane, Bourke Street, Forbes Street, and Dowling Street to the extent shown on plan with Surveyors Reference No. 02047-6A (005830RTA) is satisfactory to the Council of the City of South Sydney, as notified to the Surveyor on Council Plan No.: S3B-149/650

**Technical Support Branch Manager  
City Environment Department  
South Sydney Council**

\* OFFICE USE ONLY

09724017



G.  
NEW SOUTH WALES

**CERTIFICATE OF TITLE**  
PROPERTY ACT, 1900, as amended.

Applns. Nos. 27327, 36023 & 42708  
Prior Titles Vol.4016 Fol.133  
" " Vol.5709 Fol.39.

Vol. **9724** Fol. **17**  
1st Edition issued 9-6-1964



RM

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.

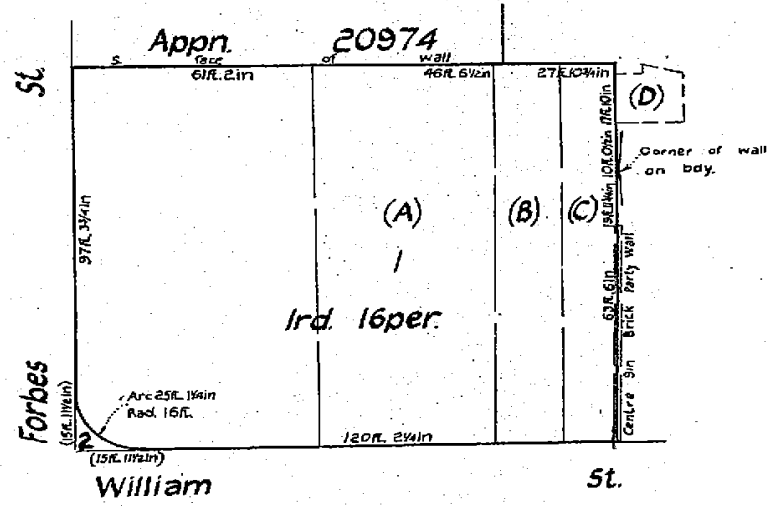
Witness *S. MacLennan*

**CANCELLED**

*J. Watson*  
Registrar-General.



PLAN SHOWING LOCATION OF LAND  
SEE AUTO FOLIO



Lot 2 is limited in height to a plane the level of which is 91.24 ft above standard datum  
Lot 1 includes the column of air above Lot 2

DP 214932s *SL*

Scale: 40 feet to one inch

ESTATE AND LAND REFERRED TO.

Estate in Fee Simple in Lot 1 in Deposited Plan 214932s at Kings Cross in the City of Sydney Parish of Alexandria and County of Cumberland and being part of 4 acres 34 perches granted to Ambrose Hallen on 15-10-1839 excepting thereout all mines of coal reserved by the Crown Grant.

FIRST SCHEDULE (Continued overleaf)

AUSTRALIAN MUTUAL PROVIDENT SOCIETY.

*J. Watson*  
Registrar General.

SECOND SCHEDULE (Continued overleaf)

- GRY ED 1. Reservations and conditions, if any, contained in the Crown Grant(s) referred to above.
- RW 2. Easement for drainage created by Deed Book 1087 No. 707<sup>P</sup> appurtenant to the part of the land within described designated (A) in the plan hereon affecting the piece of land designated (D) in the plan hereon.
- RW 3. Right of Way created by Deed Book 1087 No. 707<sup>P</sup> appurtenant to the part of the land within described designated (A) in the plan hereon affecting the piece of land designated (D) in the plan hereon.
- RW 4. Right of Way created by Deed Book 1192 No. 12<sup>P</sup> appurtenant to the part of the land within described designated (B) in the plan hereon affecting the piece of land designated (D) in the plan hereon.
- RW 5. Right of Way created by Deed Book 1235 No. 779<sup>P</sup> appurtenant to part of the land within described designated (C) in the plan hereon affecting the piece of land designated (D) in the plan hereon.

*J. Watson*  
Registrar General.

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

9724 17  
Fol.  
Vol.  
(Page 1)

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.

FIRST SCHEDULE (continued)

REGISTERED PROPRIETOR	INSTRUMENT			ENTERED	Signature of Registrar-General
	NATURE	NUMBER	DATE		
Electric Power Transmission Pty. Limited by Transfer T983629. Registered 2-3-1984					<i>[Signature]</i>
<p><b>CANCELLED</b></p> <p>SEE AUTO FOLIO</p>					

J57604 Loo  
 500  
 507915 Loo  
 900  
 200  
 T983629  
 R 30

SECOND SCHEDULE (continued)

NATURE	INSTRUMENT		PARTICULARS	ENTERED	Signature of Registrar-General	CANCELLATION	
	NUMBER	DATE					
<del>Lease</del>	<del>3576604</del>	<del>31-12-1963</del>	<del>to Bambro (No. 3) Pty. Limited</del>	<del>9-6-1964</del>	<del><i>[Signature]</i></del>	<del>Surrendered</del>	<del>T983630</del>

17  
 Fol  
 9724  
 Vol.

(Page 2 of 2 pages)



SEARCH DATE

17/11/2021 10:52AM

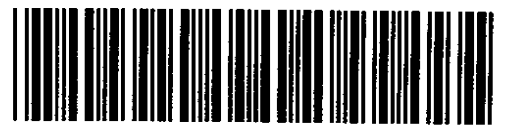
FOLIO: 1/214932

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

Prior Title(s): VOL 9724 FOL 17

Recorded	Number	Type of Instrument	C.T. Issue
4/6/1987		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
24/8/1988		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
14/9/1988	X817600	APPLICATION FOR REPLACEMENT CERTIFICATE OF TITLE	EDITION 1
24/10/1988	X893466	LEASE	EDITION 2
29/4/1993	I281773	TRANSFER RELEASING EASEMENT	
29/4/1993	I281774	TRANSFER GRANTING EASEMENT	EDITION 3
20/5/1997		AMENDMENT: LOCAL GOVT AREA	
19/5/2000	6796048	CAVEAT	
14/6/2000	6859638	TRANSFER	EDITION 4
19/2/2002	8368546	LEASE	EDITION 5
8/5/2003	9577486	DEPARTMENTAL DEALING	
11/6/2003	DP1049805	DEPOSITED PLAN	
8/7/2003	9415362	REQUEST	
8/7/2003	9597264	REQUEST	FOLIO CANCELLED

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



**STAMP DUTY**

Office of State Revenue use only

NEW SOUTH WALES DUTY  
13-06-2000 0000331312-001  
SECTION 18(2)  
DUTY \$ \*\*\*\*\*2.00

X 6796048

(A) **TORRENS TITLE**

If appropriate, specify the part or share transferred  
**Folio Identifier 1/214932**

(B) **LODGED BY**

LTO Box	Name, Address or DX and Telephone	CODES
485	CITYLINK Reference (optional): DD/6911	T TS (s713) TW (Sheriff)

(C) **TRANSFEROR**

**ABB ENGINEERING CONSTRUCTION PTY LIMITED**  
ACN 000 095 250

(D) The transferor acknowledges receipt of the consideration of \$ **10,000,000** and as regards the land specified above transfers to the transferee an estate in fee simple.

(E) Encumbrances (if applicable): 1. 2. 3.

(F) **TRANSFEE**

**GWYNVILL TRADING PTY LIMITED**  
ACN 002 224 517

**TENANCY:**

(H) We certify this dealing correct for the purposes of the Real Property Act 1900. **DATE: 07-06-2000**

Signed in my presence by the transferor who is personally known to me.  
**For execution of the Transferor refer to Annexure "A"**

Signature of witness: \_\_\_\_\_ Signature of transferor: \_\_\_\_\_  
Name of witness: \_\_\_\_\_  
Address of witness: \_\_\_\_\_

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

Signature of witness: \_\_\_\_\_ Signature of transferee: \_\_\_\_\_  
Name of witness: \_\_\_\_\_  
Address of witness: \_\_\_\_\_

If signed on the transferee's behalf by a solicitor or licensed conveyancer, show the signatory's full name and capacity below:

**Ian MacPherson Day**  
Solicitor for the Transferee

All handwriting must be in block capitals.  
A set of notes on this form (97-01T-2)  
is available from the Land Titles Office.

Checked by (LTO use): \_\_\_\_\_

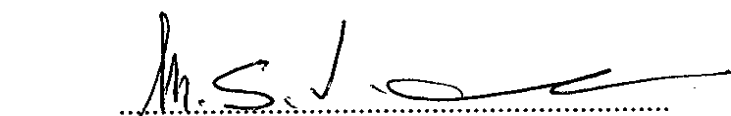
OFF CAVALT 6796048

Handwritten notes on the right margin: "Copy of Reg of Land", "Transfer fee / Copy of Reg of Land", "DEVIL DOWN R.E. OFFICER OF MARRIAGE SIGHTED"

**THIS IS ANNEXURE "A" OF THE TRANSFER** between **ABB ENGINEERING CONSTRUCTION PTY LIMITED ACN 000 095 250** (as "Transferor") and **GWYNVILL TRADING PTY LIMITED ACN 002 224 517** (as "Transferee")  
dated 07 - 06 - 2000 2000

**THE COMMON SEAL** of **ABB ENGINEERING CONSTRUCTION PTY LIMITED ACN 000 095 250** was affixed hereto in accordance with its constitution in the presence of:



  
.....  
Signature of Director/Secretary

  
.....  
Signature of Director/Secretary

M.S.V. Asim  
.....  
Full Name of Signatory

PETER MORTON KINSEY  
.....  
Full Name of Signatory



NEW SOUTH WALES LAND REGISTRY SERVICES - HISTORICAL SEARCH

SEARCH DATE

17/11/2021 10:52AM

FOLIO: 52/1049805

First Title(s): OLD SYSTEM

Prior Title(s): 1/214932

Recorded	Number	Type of Instrument	C.T. Issue
11/6/2003	DP1049805	DEPOSITED PLAN	LOT RECORDED FOLIO NOT CREATED
8/7/2003	9768264	DEPARTMENTAL DEALING	FOLIO CREATED CT NOT ISSUED
14/3/2004	AA472866	DEPARTMENTAL DEALING	
26/11/2012	AH262115	LEASE	EDITION 1
28/2/2017	AK971351	LEASE	
28/2/2017	AK971352	SUB-LEASE	
28/2/2017	AK971502	MORTGAGE OF LEASE	
28/2/2017	AK971571	CHANGE OF NAME	
28/2/2017	AM43331	DEPARTMENTAL DEALING	
4/9/2017	AM697767	VARIATION OF LEASE	EDITION 2
26/3/2021	AQ906309	CAVEAT	

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



FOLIO: 52/1049805

SEARCH DATE	TIME	EDITION NO	DATE
17/11/2021	10:51 AM	2	4/9/2017

LAND

LOT 52 IN DEPOSITED PLAN 1049805  
 AT WOOLLOOMOOLOO  
 LOCAL GOVERNMENT AREA SYDNEY  
 PARISH OF ALEXANDRIA COUNTY OF CUMBERLAND  
 TITLE DIAGRAM DP1049805

FIRST SCHEDULE

GWYNVILL TRADING PTY LIMITED

SECOND SCHEDULE (7 NOTIFICATIONS)

- 1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
- 2 X893466 LEASE TO THE SYDNEY COUNTY COUNCIL OF SUBSTATION PREMISES NO 6296 AS SHOWN IN THE PLAN WITH X893466 TOGETHER WITH R O W AND EASEMENT FOR ELECTRICITY PURPOSES OVER OTHER PARTS OF THE LAND ABOVE DESCRIBED. EXP 31.12.2035
  - AK971351 LEASE OF LEASE X893466 TO BLUE ASSET PARTNER PTY LTD, ERIC ALPHA ASSET CORPORATION 1 PTY LTD, ERIC ALPHA ASSET CORPORATION 2 PTY LTD, ERIC ALPHA ASSET CORPORATION 3 PTY LTD & ERIC ALPHA ASSET CORPORATION 4 PTY LTD EXPIRES: SEE DEALING. CLAUSE 2.3 (b) (ii).
  - AK971352 LEASE OF LEASE AK971351 TO BLUE OP PARTNER PTY LTD, ERIC ALPHA OPERATOR CORPORATION 1 PTY LTD, ERIC ALPHA OPERATOR CORPORATION 2 PTY LTD, ERIC ALPHA OPERATOR CORPORATION 3 PTY LTD & ERIC ALPHA OPERATOR CORPORATION 4 PTY LTD EXPIRES: SEE DEALING. CLAUSE 12.1
  - AK971502 MORTGAGE OF LEASE AK971351 TO ANZ FIDUCIARY SERVICES PTY LTD
  - AK971571 CHANGE OF NAME AFFECTING LEASE X893466 LESSEE NOW ALPHA DISTRIBUTION MINISTERIAL HOLDING CORPORATION
- 3 I281774 RIGHT OF WAY APPURTENANT TO THE LAND ABOVE DESCRIBED AFFECTING THE PART OF LOT 1 IN DP 816050 SHOWN VARIABLE WIDTH & DESIGNATED (A) IN DP 647603
- 4 9597264 EASEMENT FOR ROCK ANCHORS 4.865 WIDE & VARIABLE AFFECTING THE PART DESIGNATED (V) IN DP1049805
- 5 THE LAND ABOVE DESCRIBED IS LIMITED IN STRATUM IN THE MANNER

END OF PAGE 1 - CONTINUED OVER

FOLIO: 52/1049805

PAGE 2

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SECOND SCHEDULE (7 NOTIFICATIONS) (CONTINUED)  
-----

DESCRIBED IN DP1049805

6 AH262115 LEASE TO BRITISH AMERICAN TOBACCO AUSTRALIA LIMITED  
EXCLUDING THE PREMISES IN SUBSTATION LEASE X893466.  
EXPIRES: 31/7/2019. OPTION OF RENEWAL: 7 YEARS.  
AM697767 VARIATION OF LEASE AH262115 EXPIRY DATE NOW  
31/7/2022. OPTION OF RENEWAL: 3 YEARS.

\* 7 AQ906309 CAVEAT BY WILLIAM STREET NOMINEE PTY LTD

NOTATIONS  
-----

UNREGISTERED DEALINGS: NIL

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

WOOLLOOMOOLOO, 164-192 William Street PRINTED ON 17/11/2021

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



ABN: 36 092 724 251  
 Ph: 02 9099 7400  
 (Ph: 0412 199 304)

Level 14, 135 King Street, Sydney  
 Sydney 2000  
 GPO Box 4103 Sydney NSW 2001  
 DX 967 Sydney

**Summary of Owners Report**

**Address: - 164 to 172 William Street, Woolloomooloo**

**Description: - Lot 52 D.P. 1049805 (Limited in Stratum)**

As regards the part numbered (1) on the attached Cadastral Records Enquiry Report

<b><u>Date of Acquisition and term held</u></b>	<b><u>Registered Proprietor(s) &amp; Occupations where available</u></b>	<b><u>Reference to Title at Acquisition and sale</u></b>
18.08.1921 (1921 to 1928)	Frank John Caldwell (Company Director)	Book 1235 No. 779
03.04.1928 (1928 to 1954)	Caldwell's Wines Limited	Book 1519 No. 243 Now Vol 5709 Fol 39
02.11.1954 (1954 to 1955)	Bertram Howell (Agent)	Vol 5709 Fol 39
16.06.1955 (1955 to 1958)	John Jarvie Watling (Solicitor)	Vol 5709 Fol 39
02.05.1958 (1958 to 1963)	The Standard Motor Products Limited Now Australian Motor Industries Limited	Vol 5709 Fol 39
12.02.1963 (1963 to 1984)	Australian Mutual Provident Society	Vol 5709 Fol 39 Now Vol 9724 Fol 17

As regards the part numbered (2) on the attached Cadastral Records Enquiry Report

<b><u>Date of Acquisition and term held</u></b>	<b><u>Registered Proprietor(s) &amp; Occupations where available</u></b>	<b><u>Reference to Title at Acquisition and sale</u></b>
22.06.1927 (1927 to 1937)	Charles Adolphus de Kantzow (Gentleman)	Vol 4016 Fol 133
16.11.1937 (1937 to 1951)	Herbert Alfred de Kantzow (Grazier)	Vol 4016 Fol 133
08.05.1951 (1951 to 1951)	Suttons Motors Pty Limited	Vol 4016 Fol 133
04.06.1951 (1951 to 1955)	Nottingham Insurance Company Limited	Vol 4016 Fol 133
09.06.1955 (1955 to 1959)	John Jarvie Watling (Solicitor)	Vol 4016 Fol 133
08.10.1959 (1959 to 1963)	The Standard Motor Products Limited Now Australian Motor Industries Limited	Vol 4016 Fol 133
12.02.1963 (1963 to 1984)	Australian Mutual Provident Society	Vol 4016 Fol 133 Now Vol 9724 Fol 17



ABN: 36 092 724 251  
 Ph: 02 9099 7400  
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Level 14, 135 King Street, Sydney  
 Sydney 2000  
 GPO Box 4103 Sydney NSW 2001  
 DX 967 Sydney

As regards the part numbered (3) on the attached Cadastral Records Enquiry Report

<u>Date of Acquisition and term held</u>	<u>Registered Proprietor(s) &amp; Occupations where available</u>	<u>Reference to Title at Acquisition and sale</u>
23.06.1920 (1920 to 1927)	Gladys Ethel Hoskins (Spinster)	Book 1192 No. 12
29.06.1927 (1927 to 1939)	Peter George Katsoolis (Investor) George Peter Katsoolis (Investor)	Book 1477 No. 71
19.06.1939 (1939 to 1951)	Peter George Katsoolis (Investor)	Book 1849 No. 63
03.09.1951 (1951 to 1955)	Hartnett Distributors (N.S.W.) Pty Limited Now Grimes Parking Stations Pty Limited	Book 2194 . 158
09.06.1955 (1955 to 1958)	John Jarvie Watling (Solicitor)	Book 2339 No. 457
02.05.1938 (1938 to 1963)	The Standard Motor Products Limited Now Australian Motor Industries Limited	Book 2443 No. 421
12.02.1963 (1963 to 1984)	Australian Mutual Provident Society	Book 2644 No. 368 Now Vol 9724 Fol 17

As regards the part numbered (4) on the attached Cadastral Records Enquiry Report

<u>Date of Acquisition and term held</u>	<u>Registered Proprietor(s) &amp; Occupations where available</u>	<u>Reference to Title at Acquisition and sale</u>
18.08.1921 (1921 to 1928)	Frank John Caldwell (Company Director)	Book 1235 No. 779
03.04.1928 (1928 to 1955)	Caldwell's Wines Limited	Book 1519 No. 243
21.04.1955 (1955 to	Bertram Howell (Agent)	Book 2322 No. 833
16.06.1955 (1955 to 1958)	John Jarvie Watling (Solicitor)	Book 2338 No. 132
02.05.1958 (1958 to 1963)	The Standard Motor Products Limited Now Australian Motor Industries Limited	Book 2443 No. 621
12.02.1963 (1963 to 1984)	Australian Mutual Provident Society	Book 2644 No. 368 Now Vol 9724 Fol 17



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 Ph: 02 9099 7400  
 (Ph: 0412 199 304)

Level 14, 135 King Street, Sydney  
 Sydney 2000  
 GPO Box 4103 Sydney NSW 2001  
 DX 967 Sydney

As regards the part numbered (5) on the attached Cadastral Records Enquiry Report

<u>Date of Acquisition and term held</u>	<u>Registered Proprietor(s) &amp; Occupations where available</u>	<u>Reference to Title at Acquisition and sale</u>
21.07.1916 (1916 to 1950)	Arthur Kerby (Freeholder)	Book 1087 No. 707
17.02.1950 (1950 to 1950)	William Arthur McIntyre (Managing Director)	Book 2114 No. 95
27.03.1950 (1950 to 1951)	Suttons Motors Pty Limited	Book 2118 No. 915
04.06.1951 (1951 to 1955)	Nottingham Insurance Company Limited	Book 2186 No. 793
09.06.1955 (1955 to 1959)	John Jarvie Watling (Solicitor)	Book 2339 No. 457
08.10.1959 (1959 to 1963)	The Standard Motor Products Limited Now Australian Motor Industries Limited	Book 2443 No. 421
12.02.1963 (1963 to 1984)	Australian Mutual Provident Society	Book 2644 No. 368 Now Vol 9724 Fol 17

As regards the part numbered (6) on the attached Cadastral Records Enquiry Report

<u>Date of Acquisition and term held</u>	<u>Registered Proprietor(s) &amp; Occupations where available</u>	<u>Reference to Title at Acquisition and sale</u>
31.12.1881 (1881 to 1955)	John Caldwell Also others (Trustees of the William Street Wesleyan Methodist Church)	Book 239 No. 387
	Also intervening trustees – not listed	
22.08.1955 (1955 to 1963)	The Standard Motor Products Limited Now Australian Motor Industries Limited	Book 2347 No. 160
12.02.1963 (1963 to 1984)	Australian Mutual Provident Society	Book 2644 No. 368 Now Vol 9724 Fol 17

Continued as regards the whole of the subject land

<u>Date of Acquisition and term held</u>	<u>Registered Proprietor(s) &amp; Occupations where available</u>	<u>Reference to Title at Acquisition and sale</u>
02.03.1984 (1984 to 2000)	Electric Power Transmission Pty Limited Now ABB Engineering Construction Pty Limited	Vol 9724 Fol 17 Now 1/214932
14.06.2000 (2000 to date)	# Gwynvill Trading Pty Ltd	1/214932 Now 52/1049805

**# Denotes current registered proprietor**



**ABN: 36 092 724 251**  
**Ph: 02 9099 7400**  
(Ph: 0412 199 304)

**Level 14, 135 King Street, Sydney**  
**Sydney 2000**  
**GPO Box 4103 Sydney NSW 2001**  
**DX 967 Sydney**

**Easements: -**

- (9597264 & D.P. 1049805) Easement for Rock Anchors 4.865 wide and variable.

**Leases: -**

- Various leases were found during the course of the investigation from 1925, that have since expired or have been surrendered.
- 24.10.2988 (X 893466) to Sydney County Council, of Substation Premises 6296, together with a Right of Way and Easement for Electricity Purposes – expires 31.12.2035.
  - Lessee now Alpha Distribution Ministerial Holding Corporation
  - 28.02.2017 (AK 971351) Lease of Lease to Blue Asset Partner Pty Ltd, Eric Alpha Asset Corporation 1 Pty Ltd, Eric Alpha Asset Corporation 2 Pty Ltd, Eric Alpha Asset Corporation 3 Pty Ltd Eric Alpha Asset Corporation 4 Pty Ltd
  - 28.02.2017 (AK 971352) Sub Lease to Blue Op Partner Pty Ltd, Eric Alpha Operator Corporation 1 Pty Ltd, Eric Alpha Operator Corporation 2 Pty Ltd, Eric Alpha Operator Corporation 3 Pty Ltd Eric Alpha Operator Corporation 4 Pty Ltd
- 26.11.2012 (AH 262115) (Excluding Substation) to British American Tobacco Australia Limited – expires 31.07.2022, also 3 year option.

Yours Sincerely  
Mark Groll  
17 November 2021

---

## **Appendix C**

Data Quality Objectives and Data Quality Indicators

Table QA1: Relative Percentage Difference Results – Intra-laboratory Replicates

Sample ID	Depth	Sampled Date	Metals								TRH						BTEX				PAH			
			Arsenic	Cadmium	Total Chromium	Copper	Lead	Mercury (inorganic)	Nickel	Zinc	TRH C6 - C10	TRH >C10- C16	F1 ((C6-C10)-BTEX)	F2 (>C10- C16 less Naphthalene)	F3 (>C16 C34)	F4 (>C34 C40)	Benzene	Toluene	Ethylbenzene	Total Xylenes	Naphthalene	Benzo(a)pyrene (BaP)	Benzo(a)pyrene TEQ	Total PAHs
BD1		29/11/21	<4	<0.4	3	17	58	<0.1	4	42	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<0.1	<0.05	<0.5	<0.05
BH107	0.2-0.3	29/11/21	<4	<0.4	4	28	25	<0.1	5	87	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<0.1	<0.05	<0.5	<0.05
		Difference	0	0	1	11	33	0	1	45	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		RPD	0%	0%	29%	49%	80%	0%	22%	70%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
BD2		29/11/21	<4	<0.4	13	19	780	0.3	2	180	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<0.1	<0.05	<0.5	<0.05
BH105	0.1-0.25	29/11/21	<4	<0.4	16	5	99	<0.1	1	18	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<0.1	<0.05	<0.5	<0.05
		Difference	0	0	3	14	681	0.2	1	162	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		RPD	0%	0%	21%	117%	155%	100%	67%	164%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
BD3		29/11/21	<4	<0.4	4	2	7	<0.1	1	9	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<0.1	<0.05	<0.5	<0.05
BH106	0.1-0.25	29/11/21	<4	<0.4	4	2	5	<0.1	<1	4	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<0.1	<0.05	<0.5	<0.05
		Difference	0	0	0	0	2	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		RPD	0%	0%	0%	0%	33%	0%	0%	77%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
BD1-SM-26H21		26/11/21	<4	<0.4	15	10	2300	0.2	2	290	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<0.1	0.1	<0.5	0.82
BH102	0.33-0.55	26/11/21	<4	<0.4	8	12	960	0.2	2	100	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<0.1	<0.05	<0.5	<0.05
		Difference	0	0	7	2	1340	0	0	190	0	0	0	0	0	0	0	0	0	0	0	0.05	0	0.77
		RPD	0%	0%	61%	18%	82%	0%	0%	97%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	67%	0%	177%

## Appendix C

### Data Quality Assurance and Control

---

#### C1.0 Field and Laboratory Data Quality Assurance and Quality Control

The field and laboratory data quality assurance and quality control (QA / QC) procedures and results are summarised in the following Table 1. Reference should be made to the field work methodology and the laboratory results / certificates of analysis for further details. The relative percentage difference (RPD) results, along with the other field QC samples are included in the summary results tables.

**Table 1: Field and Laboratory Quality Control**

Item	Evaluation / Acceptance Criteria	Compliance
Analytical laboratories used	NATA accreditation	C
Holding times	Various based on type of analysis	C
Intra-laboratory replicates	10% of primary samples; <30% RPD	C
Inter-laboratory replicates	5% of primary samples; <30% RPD	NC supplemented by additional intra-laboratory samples
Trip Spikes	1 per sampling event; 60-140% recovery	C
Trip Blanks	1 per sampling event; <PQL	C
Laboratory / Reagent Blanks	1 per batch; <PQL	C
Laboratory Duplicate	1 per lab batch; As laboratory certificate	C
Matrix Spikes	1 per lab batch; 70-130% recovery (inorganics); 60-140% recovery (organics)	C
Surrogate Spikes	All organics analysis; 70-130% recovery (inorganics); 60-140% recovery (organics)	C
Control Samples	1 per lab batch; 70-130% recovery (inorganics); 60-140% recovery (organics)	C
Standard Operating Procedures (SOP)	Adopting SOP for all aspects of the sampling field work	C

Notes:

C = compliance; PC = partial compliance; NC = non-compliance

The RPD results were all within the acceptable range, with the exception of those indicated in Table QA1. The exceedances are not, however, considered to be of concern given that:

- The typically low actual differences in the concentrations of the replicate pairs where some RPD exceedances occurred;
- The number of replicate pairs being collected from fill soils which by its nature is heterogeneous;
- Replicates, rather than homogenised duplicates, were used to minimise risk of volatile loss, hence greater variability can be expected;
- Most of the recorded concentrations being relatively close to the PQL;
- The majority of RPDs within a replicate pair being within the acceptable limits (exception was lead in BD1-SM-26H21 (replicate of BH102 - 0.34 - 0.55 m); and
- All other QA / QC parameters met the DQI.

In summary, the QC data is determined to be of sufficient quality to be considered acceptable for the assessment.

## **C2.0 Data Quality Indicators**

The reliability of field procedures and analytical results was assessed against the following data quality indicators (DQIs) as outlined in NEPC *National Environment Protection (Assessment of Site Contamination) Measure 1999 (as amended 2013) [NEPM]* (NEPC, 2013):

- **Completeness:** a measure of the amount of usable data from a data collection activity;
- **Comparability:** the confidence (qualitative) that data may be considered to be equivalent for each sampling and analytical event;
- **Representativeness:** the confidence (qualitative) of data representativeness of media present on-site;
- **Precision:** a measure of variability or reproducibility of data; and
- **Accuracy:** a measure of closeness of the data to the 'true' value.

**Table 2: Data Quality Indicators**

<b>Data Quality Indicator</b>	<b>Method(s) of Achievement</b>
Completeness	Systematic and selected target locations sampled.
	Preparation of borehole logs, sample location plan and chain of custody records.
	Laboratory sample receipt information received confirming receipt of samples intact and appropriateness of the chain of custody.
	Samples analysed for contaminants of potential concern (COPC) identified in the Conceptual Site Model (CSM).
	Completion of chain of custody (COC) documentation.
	NATA accredited laboratory results certificates provided by the laboratory.
	Satisfactory frequency and results for field and laboratory quality control (QC) samples as discussed in Section 1.
Comparability	Using appropriate techniques for sample recovery, storage and transportation, which were the same for the duration of the project.
	Experienced sampler(s) used.
	Use of NATA registered laboratories, with test methods the same or similar between laboratories.
	Satisfactory results for field and laboratory QC samples.
Representativeness	Target media sampled.
	Sample numbers recovered and analysed are considered to be representative of the target media and complying with DQOs.
	Samples were extracted and analysed within holding times.
	Samples were analysed in accordance with the COC.
Precision	Field staff followed standard operating procedures.
	Acceptable RPD between original samples and replicates.
	Satisfactory results for all other field and laboratory QC samples.
Accuracy	Field staff followed standard operating procedures.
	Satisfactory results for all field and laboratory QC samples.

Based on the above, it is considered that the DQIs have been generally complied with.

### **C3.0 Conclusion**

Based on the results of the field QA and field and laboratory QC, and evaluation against the DQIs it is concluded that the field and laboratory test data obtained are reliable and useable for this assessment.

### **C4.0 References**

NEPC. (2013). *National Environment Protection (Assessment of Site Contamination) Measure 1999 (as amended 2013) [NEPM]*. Australian Government Publishing Services Canberra: National Environment Protection Council.

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**Douglas Partners Pty Ltd**

## Appendix C

### Data Quality Objectives

#### 164-194 William St, Woolloomooloo

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#### C1.0 Data Quality Objectives

The DSI has been devised broadly in accordance with the seven-step data quality objective (DQO) process which is provided in Appendix B, Schedule B2 of NEPC *National Environment Protection (Assessment of Site Contamination) Measure 1999 (as amended 2013) [NEPM]* (NEPC, 2013).

Step	Summary
1: State the problem	<p>The objective of the investigation is to confirm the contamination status of the site with respect to the likely proposed land use, being a high-rise residential development with likely basement car parking. The requirements of the regulator, City of Sydney Council, will also be considered by consulting their Development Control Plan (DCP), Local Environment Plan (LEP) and any other requirements based on our recent experience with Council on similar sites.</p> <p>A preliminary conceptual site model (CSM) has been prepared (Section 7) for the proposed development.</p> <p>The project team consisted of experienced environmental engineers and scientists working in the roles of Project Principal, Project Reviewer, Project Manager, field staff.</p>
2: Identify the decisions / goal of the study	<p>The site history has identified possible contaminating previous uses which are identified in the CSM (Section 7). The CSM identifies the associated contaminants of potential concern (COPC) and the likely impacted media. The site assessment criteria (SAC) for each of the COPC are detailed in Appendix F.</p> <p>The decision is to establish whether or not the results fall below the SAC. On this basis, an assessment of the site's suitability from a contamination perspective and whether (or not) further assessment and / or remediation was derived.</p>
3: Identify the information inputs	<p>Inputs to the DSI included the previous report, site, history, site features, proposed development (likely) and the results of analysis of samples to measure the concentrations of COPC identified in the CSM (Section 7) at the site using NATA accredited laboratories and methods, where possible. The SAC for each of the COPC are detailed in Appendix F.</p> <p>A photoionization detector (PID) was used on-site to screen soils for VOC. These are shown on logs in Appendix D and calibration certificate in Appendix C.</p>
4: Define the study boundaries	<p>The lateral boundaries of the investigation area are shown on Drawing 1, Appendix A. The vertical boundaries are to the extent of the intrusive investigation, contamination impact as determined from the site history assessment and site observations. The assessment is limited to the timeframe over which the field investigation was undertaken.</p>

Step	Summary
5: Develop the analytical approach (or decision rule)	<p>The decision rule was to compare all analytical results with SAC (Appendix F, based on NEPC (2013)). Where guideline values are not available in NEPC (2013), other sources of guideline values accepted by NEPC (2013) were adopted where possible.</p> <p>Analytical results were compared individually against the SAC. Quality control results were assessed according to their relative percent difference (RPD) values. For field duplicates, triplicates and laboratory results, RPDs should generally be below 30%; for field blanks and rinsates, results should be at or less than the limits of reporting (NEPC, 2013). The field and laboratory quality assurance assessment is included in Appendix C.</p>
6: Specify the performance or acceptance criteria	<p>The possible decision errors for the DSI are:</p> <ul style="list-style-type: none"> <li>• Deciding that the site is suitable for the proposed residential development with likely basement car parking without remediation when truly it is not; and</li> <li>• Deciding that the site is not suitable for the proposed residential development with likely basement car parking without remediation when truly it is.</li> </ul> <p>Decision errors for the proposed assessment were minimised and measured by the following:</p> <ul style="list-style-type: none"> <li>• Comparing new data with available previous investigations;</li> <li>• Systematic soil sample numbers comply with those recommended in the NSW EPA Sampling Design Guidelines (1995), which have risk probabilities already incorporated;</li> <li>• The sampling regime targeted each fill and shallow natural soil stratum identified to account for site variability;</li> <li>• Sample collection and handling techniques were in accordance with standard field procedures;</li> <li>• Samples were prepared and analysed by a NATA-accredited laboratory with the acceptance limits for laboratory QA / QC parameters based on the laboratory reported acceptance limits and those stated in NEPC (2013);</li> <li>• The analyte selection is based on the conceptual site model. The potential for contaminants other than those proposed to be analysed is considered to be low.</li> <li>• The SAC were adopted from established and NSW EPA endorsed guidelines. Where not available, recognised national and international guidelines were used. The SAC have risk probabilities already incorporated;</li> <li>• NATA accredited laboratories using NATA endorsed methods, where available, are used to perform laboratory analysis.</li> </ul>
7: Optimise the design for obtaining data	<p>As the purpose of the sampling program is to assess for potential contamination across the site, the sampling program is reliant on professional judgement to identify and sample the potentially affected areas.</p> <p>Further details regarding the proposed sampling plan are presented in Section 8.</p>

## C1.0 References

NEPC. (2013). *National Environment Protection (Assessment of Site Contamination) Measure 1999 (as amended 2013) [NEPM]*. Australian Government Publishing Services Canberra: National Environment Protection Council.

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**Douglas Partners Pty Ltd**

## CALIBRATION RECORD

Project: Woolloomooloo, 174-194 William Street

Project Number: 99734.00

### Calibrated Equipment

Model: Mini Rae Lite 3.0

Serial No.: 595-

DP Reference:

Other: 10.6eV Lamp

### Calibration

Date(s): 26/06/2020 Operator(s): LT

Zero Gas: ambient air

Span Gas: isobutylene

Span Gas Concentration: 100

Response Factor: 1.0

Pre-calibration Reading 114 ppm

Post-calibration Reading 100 ppm

Approved: Lisa Teng



Date: 26/06/2020



# Calibration Certificate

AirMet Scientific P/L  
Level 3, 18-26 Dickson  
Avenue  
Artarmon  
NSW 2064, Australia  
Tel: 02 8425 8300  
Fax: 02 8425 8399

*This document certifies that the instrument detailed has been calibrated to the parameters*

Certificate Print Date: 20-Jan-2020      Call ID / Order No: 241386  
Calibration Date: 17-Jan-2020      Job No / Pack No: S2413860001  
Next Calibration Due: 15-Jul-2020

**Customer:** Douglas Partners Pty Ltd-ID 207143      **Serial No:** T-108917  
**Description:** PhoCheck Tiger Li-ion Battery Battery Charger & M

### Calibration Summary

**Frequency:** 180 Days      **Temp:** 22°C      **As Found:** In Tolerance      **Result:** Pass  
**Humidity:** 45%      **Certificate:** S2413860001

<u>Desc</u>	<u>As Found</u>		<u>As Left (Cal Status)</u>	
	<u>Actual</u>	<u>Result</u>	<u>Actual</u>	<u>Result</u>
PID ISOBUTYLENE 100ppm	98.1	Pass	99.5	Pass
PID ISOBUTYLENE 1000ppm	998.0	Pass	1001.2	Pass

<u>Equip ID</u>	<u>Standard Used</u>		<u>Valid Until</u>	<u>Cert</u>
	<u>Description</u>			
SY284	ZERO AIR		05-07-2024	
SY289	100PPM ISOBUTYLENE BALANCE AIR		05-10-2024	
SY235	ISOBUTYLENE 1000PPM, AIR BALANCE		02-11-2021	BU70910-072518

**Completed By:** Jason Cheng

**Signed:** 



# Calibration Certificate

AirMet Scientific P/L  
7-11 Ceylon Street  
Nunawading  
VIC 3131, Australia  
Tel: 03 8878 3300  
Fax: 03 8878 3344

*This document certifies that the instrument detailed has been calibrated to the parameters*

Certificate Print Date: 21-Sep-2021      Call ID / Order No: 251489  
Calibration Date: 21-Sep-2021      Job No / Pack No: S2514890001  
Next Calibration Due: 20-Mar-2022

**Customer:** Douglas Partners Pty Ltd-ID 207143      **Serial No:** T-108917  
**Description:** PhoCheck Tiger Li-ion Battery Battery Charger & M

## Calibration Summary

Frequency: 180 Days      Temp: 22°C      As Found: Out of Tolerance      Result: Fail  
Humidity: 45%      Certificate: S2514890001

Desc	As Found		As Left (Cal Status)	
	Actual	Result	Actual	Result
PID ISOBUTYLENE 100ppm	127.4	Fail	99.2	Pass
PID ISOBUTYLENE 1000ppm	1084.0	Fail	1014.0	Pass

Equip ID	Standard Used		Valid Until	Cert
	Description			
ME851	ISO-BUTYLENE 1000PPM IN AIR BALANCE		07/06/2024	O01610
902146	Low Flow Defender 5-500mL/min		04/01/2022	364332
ME843	100ppm Isobutylene in Air		04/03/2026	400296364

Completed By: Yurun Song

Signed: Y.S.

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## Appendix D

Test Logs

# BOREHOLE LOG

**CLIENT:** HSA Property Group  
**PROJECT:** Proposed Unit Development  
**LOCATION:** 174-194 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335356  
**NORTHING:** 6250354  
**DIP/AZIMUTH:** 90°/--

**BORE No:** BH2  
**PROJECT No:** 99734.00  
**DATE:** 29/6/2020  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
	0.18	CONCRETE SLAB	△ △ △							
	0.5	FILL/Sandy Gravelly CLAY: low to medium plasticity, brown and dark brown-grey, trace shale and sandstone, w~PL	X X X	E	0.2 0.3 0.4 0.5		PID <1 ppm  PID <1 ppm			
	0.6	Clayey Silty SAND (extremely weathered sandstone): fine to medium, pale yellow-brown and orange-brown, moist Bore discontinued at 0.6m - Target Depth Reached - Refusal on sandstone bedrock	● ● ●							
	1									
	2									
	3									
	4									

**RIG:** Geoprobe 7720DT      **DRILLER:** Matrix      **LOGGED:** LT      **CASING:** Uncased  
**TYPE OF BORING:** Diatube to 0.18m, Pushtube to 0.5m, Solid flight auger to 0.6m  
**WATER OBSERVATIONS:** No free groundwater observed whilst drilling  
**REMARKS:** \*Blind replicate sample BD2/20200629 taken from 0.4-0.5m, Eastings and northings extracted from Nearmaps

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	W	Water seep
E	Environmental sample	W	Water level
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)



# BOREHOLE LOG

**CLIENT:** HSA Property Group  
**PROJECT:** Proposed Unit Development  
**LOCATION:** 174-194 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335322  
**NORTHING:** 6250356  
**DIP/AZIMUTH:** 90°/--

**BORE No:** BH3  
**PROJECT No:** 99734.00  
**DATE:** 29/6/2020  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
	0.1	ASPHALTIC CONCRETE	▲▲▲	E	0.05		PID < 1 ppm			
	0.2	FILL/Clayey SAND: fine to coarse, red-brown and orange-brown, with gravel (sandstone and shale), moist	▨							
		FILL/Sandy GRAVEL: fine to coarse, dark brown with silty clay, trace shale, sandstone and asphaltic concrete, moist	▨	E	0.4		PID < 1 ppm			
			▨		0.5					
	0.7	SAND: fine to coarse, yellow-brown and grey with clay, moist	●●●							
			●●●	E	0.9		PID < 1 ppm			
1	1.0	Bore discontinued at 1.0m - Target Depth Reached - Refusal on sandstone bedrock			1.0					
	2									
	3									
	4									

**RIG:** Geoprobe 7720DT      **DRILLER:** Matrix      **LOGGED:** LT      **CASING:** Uncased  
**TYPE OF BORING:** Solid flight auger to 0.5m, Pushtube to 1.0m  
**WATER OBSERVATIONS:** No free groundwater observed whilst drilling  
**REMARKS:** Eastings and northings extracted from Nearmaps

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	▷	Water seep
E	Environmental sample	≡	Water level
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)



# BOREHOLE LOG

**CLIENT:** HSA Property Group  
**PROJECT:** Proposed Unit Development  
**LOCATION:** 174-194 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335348  
**NORTHING:** 6250371  
**DIP/AZIMUTH:** 90°/--

**BORE No:** BH4  
**PROJECT No:** 99734.00  
**DATE:** 29/6/2020  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing			Water	Well Construction Details	
				Type	Depth	Sample			
	0.02	ASPHALTIC CONCRETE	[Symbol]	E	0.0		PID <1 ppm		
	0.15	FILL/Sandy GRAVEL: fine to coarse, brown, moist	[Symbol]	E	0.1				
	0.25	CONCRETE SLAB	[Symbol]	E	0.25		PID <1 ppm		
		FILL/Sandy CLAY: low to medium plasticity, mottled re-brown and grey with sandstone gravel, w~PL - From 0.5m: mottled yellow-brown, grey and red	[Symbol]	E	0.3				
1	1.0	Sandy CLAY: low to medium plasticity, yellow-brown and grey, w~PL, residual	[Symbol]	E*	0.9		PID <1 ppm		1
			[Symbol]	E	1.0				
	1.5	CLAY: medium to high plasticity, pale yellow-brown and grey, w~PL, residual	[Symbol]	E	1.4		PID <1 ppm		
			[Symbol]	E	1.5				
2		- From 2.0m: with ironstone bands	[Symbol]	E	1.9		PID <1 ppm		2
			[Symbol]	E	2.0				
		- From 2.5m: pale grey with sand	[Symbol]	E	2.4		PID <1 ppm		
			[Symbol]	E	2.5				
3	3.0	Bore discontinued at 3.0m - Target Depth Reached - Refusal on sandstone bedrock	[Symbol]	E	2.9		PID <1 ppm		3
			[Symbol]	E	3.0				
4									4

**RIG:** Geoprobe 7720DT

**DRILLER:** Matrix

**LOGGED:** LT

**CASING:** Uncased

**TYPE OF BORING:** Solid flight auger to 0.25m, Pushtube to 3.0m

**WATER OBSERVATIONS:** No free groundwater observed whilst drilling

**REMARKS:** \*Blind replicate sample BD1/20200629 taken from 0.9-1.0m, Eastings and northings extracted from Nearmaps


SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	>	Water seep
E	Environmental sample	≡	Water level
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)

# BOREHOLE LOG

**CLIENT:** HSA Property Group  
**PROJECT:** Proposed Unit Development  
**LOCATION:** 174-194 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335396  
**NORTHING:** 6250324  
**DIP/AZIMUTH:** 90°/--

**BORE No:** BH5  
**PROJECT No:** 99734.00  
**DATE:** 29/6/2020  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
	0.2	CONCRETE SLAB  Bore discontinued at 0.2m - Borehole abandoned due to void space encountered beneath concrete slab								
	1									
	2									
	3									
	4									

**RIG:** Concrete Corer      **DRILLER:** Matrix      **LOGGED:** LT      **CASING:** Uncased  
**TYPE OF BORING:** Diatube to 0.2m  
**WATER OBSERVATIONS:** N/A  
**REMARKS:** Borehole abandoned due to void space beneath slab with an additional besment below, Eastings and northings extracted from Nearmaps

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	>	Water seep
E	Environmental sample	≡	Water level
		PLD	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)



# BOREHOLE LOG

**CLIENT:** HSA Property Group  
**PROJECT:** Proposed Unit Development  
**LOCATION:** 174-194 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335357  
**NORTHING:** 6250365  
**DIP/AZIMUTH:** 90°/--

**BORE No:** BH6  
**PROJECT No:** 99734.00  
**DATE:** 29/6/2020  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
	0.15	CONCRETE SLAB	△△△△							
	0.25	FILL/SAND: fine to coarse, pale yellow-brown, trace gravel, moist	XXXX	E	0.15		PID <1 ppm			
		FILL/Clayey SAND: low to medium plasticity, brown grey and dark brown, trace sandstone gravel and wood, moist	XXXX	E	0.4		PID <1 ppm			
			XXXX	E	0.5					
			XXXX	E	0.8		PID <1 ppm			
	0.9	Bore discontinued at 0.9m - Target Depth Reached - Refusal on sandstone bedrock		E	0.9					
1										
2										
3										
4										

**RIG:** Geoprobe 7720DT      **DRILLER:** Matrix      **LOGGED:** LT      **CASING:** Uncased  
**TYPE OF BORING:** Diatube to 0.15m, Pushtube to 0.8m, Solid flight auger to 0.9m  
**WATER OBSERVATIONS:** No free groundwater observed whilst drilling  
**REMARKS:** Eastings and northings extracted from Nearmaps

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	>	Water seep
E	Environmental sample	≡	Water level
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)



# BOREHOLE LOG

**CLIENT:** William Street Nominee Pty Ltd  
**PROJECT:** Stage 1 Development Application  
**LOCATION:** 164-192 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335315  
**NORTHING:** 6250321  
**DIP/AZIMUTH:** 90°/--

**BORE No:** 101  
**PROJECT No:** 208700.00  
**DATE:** 26/11/2021  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
		FILL/CONCRETE	[Cross-hatched pattern]							
	0.2	FILL/GRAVEL GW: well graded, dark grey, medium to coarse, angular to subangular, dry	[Diagonal lines pattern]							
	0.3	Clayey SILT ML: low plasticity, pale brown and grey, with fine to coarse sand and medium to coarse, gravel, w<PL	[Diagonal lines pattern]	E	0.31					
	0.36			E	0.35		PID<1			
	0.4	CLAY CL-CI: low to medium plasticity, pale yellow brown and orange brown, w<PL, residual	[Diagonal lines pattern]	E	0.36		PID<1			
		Bore discontinued at 0.4m Refusal on low strength sandstone			0.4					
	1									
	2									

**RIG:** Hand Auger

**DRILLER:**

**LOGGED:** SM

**CASING:**

**TYPE OF BORING:**

**WATER OBSERVATIONS:** No free groundwater observed

**REMARKS:**

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	>	Water seep
E	Environmental sample	≡	Water level
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)

# BOREHOLE LOG

**CLIENT:** William Street Nominee Pty Ltd  
**PROJECT:** Stage 1 Development Application  
**LOCATION:** 164-192 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335317  
**NORTHING:** 6250330  
**DIP/AZIMUTH:** 90°/--

**BORE No:** 102  
**PROJECT No:** 208700.00  
**DATE:** 26/11/2021  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
		FILL/CONCRETE	X							
	0.33	FILL/Sandy Gravelly CLAY CL-CI: low to medium plasticity, pale yellow brown and orange brown, with trace anthropogenic material (brick, terracotta, concrete) and sandstone gravel	X	E	0.34		PID<1			
	0.55	Bore discontinued at 0.55m Refusal on medium strength sandstone			0.55					
	1									
	2									

**RIG:** Hand Auger

**DRILLER:**

**LOGGED:** ZK

**CASING:**

**TYPE OF BORING:**

**WATER OBSERVATIONS:** No free groundwater observed

**REMARKS:** BD1 - sm - 26.11.2021

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	>	Water seep
E	Environmental sample	≡	Water level
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)

# BOREHOLE LOG

**CLIENT:** William Street Nominee Pty Ltd  
**PROJECT:** Stage 1 Development Application  
**LOCATION:** 164-192 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335345  
**NORTHING:** 6250327  
**DIP/AZIMUTH:** 90°/--

**BORE No:** 103  
**PROJECT No:** 208700.00  
**DATE:** 26/11/2021  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
		FILL/CONCRETE	X							
	0.23	FILL/GRAVEL GW: well graded, dark grey, medium to coarse, angular to subangular, dry	X							
	0.6 0.61	SAND SW: well graded, pale yellow and pale orange, fine to coarse, with trace gravel, dry Bore discontinued at 0.61m Refusal on medium strength sandstone	X	E	0.6 0.61		PID<1			
	1									
	2									

**RIG:** Hand Auger

**DRILLER:**

**LOGGED:** ZK

**CASING:**

**TYPE OF BORING:**

**WATER OBSERVATIONS:** No free groundwater observed

**REMARKS:**

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	>	Water seep
E	Environmental sample	≡	Water level
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)

# BOREHOLE LOG

**CLIENT:** William Street Nominee Pty Ltd  
**PROJECT:** Stage 1 Development Application  
**LOCATION:** 164-192 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335339  
**NORTHING:** 6250316  
**DIP/AZIMUTH:** 90°/--

**BORE No:** 104  
**PROJECT No:** 208700.00  
**DATE:** 26/11/2021  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
	0.3	FILL/CONCRETE	X							
		Bore discontinued at 0.3m Refusal on medium strength sandstone								
	1									
	2									

**RIG:** Hand Auger

**DRILLER:**

**LOGGED:** ZK

**CASING:**

**TYPE OF BORING:**

**WATER OBSERVATIONS:** No free groundwater observed

**REMARKS:**

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	>	Water seep
E	Environmental sample	≡	Water level
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)

# BOREHOLE LOG

**CLIENT:** William Street Nominee Pty Ltd  
**PROJECT:** Stage 1 Development Application  
**LOCATION:** 164-192 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335388  
**NORTHING:** 6250312  
**DIP/AZIMUTH:** 90°/--

**BORE No:** 105  
**PROJECT No:** 208700.00  
**DATE:** 29/11/2021  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
	0.05	FILL/CONCRETE	XXXX							
		SANDSTONE: pale red brown, fine to medium grained, low to medium strength, moderately weathered, Hawkesbury Sandstone	.....	E	0.1		PID = 16.9			
	0.3	Bore discontinued at 0.3m Refusal on medium strength sandstone			0.25					
	1									
	2									

**RIG:** Mini Probe                      **DRILLER:** Terratest                      **LOGGED:** ZK                      **CASING:**  
**TYPE OF BORING:** Direct push tube to LOI, 100mm auger to LOI  
**WATER OBSERVATIONS:** No free groundwater observed  
**REMARKS:** BD2 = 0.1-0.25m

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	>	Water seep
E	Environmental sample	≡	Water level
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)



# BOREHOLE LOG

**CLIENT:** William Street Nominee Pty Ltd  
**PROJECT:** Stage 1 Development Application  
**LOCATION:** 164-192 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335397  
**NORTHING:** 6250302  
**DIP/AZIMUTH:** 90°/--

**BORE No:** 106  
**PROJECT No:** 208700.00  
**DATE:** 29/11/2021  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
	0.19	FILL/CONCRETE	[Cross-hatch pattern]	E	0.1		PID = 2.5			
	0.3	SANDSTONE: pale yellow, fine to medium grained, low strength, extremely weathered, Hawkesbury Sandstone - becoming white, low to medium strength, moderately weathered below 0.25m Bore discontinued at 0.3m Refusal on medium strength sandstone	[Dotted pattern]		0.25					
	1									
	2									

**RIG:** Mini Probe                      **DRILLER:** Terratest                      **LOGGED:** ZK                      **CASING:**  
**TYPE OF BORING:** Direct push tube to LOI, 100mm auger to LOI  
**WATER OBSERVATIONS:** No free groundwater observed  
**REMARKS:** BD3 = 0.1-0.25m

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	>	Water seep
E	Environmental sample	≡	Water level
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)



# BOREHOLE LOG

**CLIENT:** William Street Nominee Pty Ltd  
**PROJECT:** Stage 1 Development Application  
**LOCATION:** 164-192 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335356  
**NORTHING:** 6250312  
**DIP/AZIMUTH:** 90°/--

**BORE No:** 107  
**PROJECT No:** 208700.00  
**DATE:** 29/11/2021  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
		FILL/CONCRETE	[Cross-hatch pattern]							
	0.18	Clayey SAND SW: well graded, grey, fine to medium, moist, medium dense, residual	[Dotted pattern]	E	0.2		PID = 7.6			
	0.23									
	0.35	SANDSTONE: pale grey, fine to coarse grained, medium strength, highly weathered, Hawkesbury Sandstone								
		Bore discontinued at 0.35m Refusal on medium strength sandstone								
	1									
	2									

**RIG:** Mini Probe                      **DRILLER:** Terratest                      **LOGGED:** ZK                      **CASING:**  
**TYPE OF BORING:** Direct push tube to LOI, 100mm auger to LOI  
**WATER OBSERVATIONS:** No free groundwater observed  
**REMARKS:** BD1 = 0.2-0.3m

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	>	Water seep
E	Environmental sample	≡	Water level
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)



# BOREHOLE LOG

**CLIENT:** William Street Nominee Pty Ltd  
**PROJECT:** Stage 1 Development Application  
**LOCATION:** 164-192 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335370  
**NORTHING:** 6250328  
**DIP/AZIMUTH:** 90°/--

**BORE No:** 108  
**PROJECT No:** 208700.00  
**DATE:** 29/11/2021  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
		FILL/CONCRETE	X							
	0.19	Clayey SAND SW: well graded pale grey, fine to medium, moist, loose, extremely weathered sandstone  - becoming yellow brown and orange brown below 0.4m	/	E	0.2		PID = 3.2			
					0.3					
					0.4					
					0.5	E		PID = 2.9		
	0.55	Bore discontinued at 0.55m Limit of investigation								
	1									
	2									

**RIG:** Mini Probe                      **DRILLER:** Terratest                      **LOGGED:** ZK                      **CASING:**  
**TYPE OF BORING:** Direct push tube to LOI, 100mm auger to LOI  
**WATER OBSERVATIONS:** No free groundwater observed  
**REMARKS:**

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	>	Water seep
E	Environmental sample	≡	Water level
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)



# BOREHOLE LOG

**CLIENT:** William Street Nominee Pty Ltd  
**PROJECT:** Stage 1 Development Application  
**LOCATION:** 164-192 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335366  
**NORTHING:** 6250339  
**DIP/AZIMUTH:** 90°/--

**BORE No:** 109  
**PROJECT No:** 208700.00  
**DATE:** 29/11/2021  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
	0.2	FILL/CONCRETE:								
	0.2	FILL/Gravelly SAND SW: well graded, grey brown, fine to coarse, fine angular to subangular gravel, moist		E	0.2		PID = 6.0			
	0.35	SANDSTONE: pale grey orange, fine to coarse grained, low to medium strength, moderately weathered, Hawkesbury Sandstone			0.3					
	0.6				0.6		PID = 5.6			
	0.7	Bore discontinued at 0.7m Refusal on medium strength sandstone		E	0.7					
	1									
	2									

**RIG:** Mini Probe

**DRILLER:** Terratest

**LOGGED:** ZK

**CASING:**

**TYPE OF BORING:** Direct push tube to LOI, 100mm auger to LOI

**WATER OBSERVATIONS:** No free groundwater observed

**REMARKS:**

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	>	Water seep
E	Environmental sample	≡	Water level
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)

# BOREHOLE LOG

**CLIENT:** William Street Nominee Pty Ltd  
**PROJECT:** Stage 1 Development Application  
**LOCATION:** 164-192 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335382  
**NORTHING:** 6250350  
**DIP/AZIMUTH:** 90°/--

**BORE No:** 110  
**PROJECT No:** 208700.00  
**DATE:** 29/11/2021  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
	0.18	FILL/CONCRETE	[Cross-hatch pattern]				PID = 2.4			
		SANDSTONE: pale grey, fine to coarse grained, medium strength, moderately weathered, Hawkesbury Sandstone	[Dotted pattern]	E	0.2					
				E	0.3					
	0.48	Bore discontinued at 0.48m Refusal on medium strength sandstone								
	1									
	2									

**RIG:** Mini Probe

**DRILLER:** Terratest

**LOGGED:** ZK

**CASING:**

**TYPE OF BORING:** Direct push tube to LOI, 100mm auger to LOI

**WATER OBSERVATIONS:** No free groundwater observed

**REMARKS:**

SAMPLING & IN SITU TESTING LEGEND					
A	Auger sample	G	Gas sample	PID	Photo ionisation detector (ppm)
B	Bulk sample	P	Piston sample	PL(A)	Point load axial test Is(50) (MPa)
BLK	Block sample	U	Tube sample (x mm dia.)	PL(D)	Point load diametral test Is(50) (MPa)
C	Core drilling	W	Water sample	pp	Pocket penetrometer (kPa)
D	Disturbed sample	>	Water seep	S	Standard penetration test
E	Environmental sample	≡	Water level	V	Shear vane (kPa)

# BOREHOLE LOG

**CLIENT:** William Street Nominee Pty Ltd  
**PROJECT:** Stage 1 Development Application  
**LOCATION:** 164-192 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335366  
**NORTHING:** 6250361  
**DIP/AZIMUTH:** 90°/--

**BORE No:** 111  
**PROJECT No:** 208700.00  
**DATE:** 29/11/2021  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
	0.1	FILL/CONCRETE	[Cross-hatch pattern]							
	0.1	FILL/SAND SP: poorly graded, pale yellow, fine, moist	[Cross-hatch pattern]	E	0.1		PID = 0.5			
	0.23	SANDSTONE: red orange brown, medium to coarse grained, low to medium strength, highly weathered, Hawkesbury Sandstone	[Dotted pattern]		0.2					
	0.45	Bore discontinued at 0.45m Refusal on medium strength sandstone	[Dotted pattern]	E	0.4		PID = 1.2			
	0.45	Bore discontinued at 0.45m Refusal on medium strength sandstone			0.45					
	1									
	2									

**RIG:** Mini Probe

**DRILLER:** Terratest

**LOGGED:** ZK

**CASING:**

**TYPE OF BORING:** Direct push tube to LOI, 100mm auger to LOI

**WATER OBSERVATIONS:** No free groundwater observed

**REMARKS:**

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	>	Water seep
E	Environmental sample	≡	Water level
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)

# BOREHOLE LOG

**CLIENT:** William Street Nominee Pty Ltd  
**PROJECT:** Stage 1 Development Application  
**LOCATION:** 164-192 William Street, Woolloomooloo

**SURFACE LEVEL:** --  
**EASTING:** 335397  
**NORTHING:** 6250358  
**DIP/AZIMUTH:** 90°/--

**BORE No:** 112  
**PROJECT No:** 208700.00  
**DATE:** 29/11/2021  
**SHEET 1 OF 1**

RL	Depth (m)	Description of Strata	Graphic Log	Sampling & In Situ Testing				Water	Well Construction Details	
				Type	Depth	Sample	Results & Comments			
	0.15	FILL/CONCRETE	[Cross-hatch pattern]							
	0.2	FILL/Sandy GRAVEL GW: well graded, pale grey, fine to medium angular to subangular, fine to medium sand, wet	[Dotted pattern]							
		SANDSTONE: pale grey, fine to coarse grained, medium strength, moderately weathered, Hawkesbury Sandstone	[Dotted pattern]	E	0.3		PID = 0.8			
			[Dotted pattern]		0.4					
	0.45	Bore discontinued at 0.45m Refusal on medium strength sandstone								
	1									
	2									

**RIG:** Mini Probe                      **DRILLER:** Terratest                      **LOGGED:** ZK                      **CASING:**  
**TYPE OF BORING:** Direct push tube to LOI, 100mm auger to LOI  
**WATER OBSERVATIONS:** No free groundwater observed  
**REMARKS:**

SAMPLING & IN SITU TESTING LEGEND			
A	Auger sample	G	Gas sample
B	Bulk sample	P	Piston sample
BLK	Block sample	U	Tube sample (x mm dia.)
C	Core drilling	W	Water sample
D	Disturbed sample	>	Water seep
E	Environmental sample	≡	Water level
		PID	Photo ionisation detector (ppm)
		PL(A)	Point load axial test Is(50) (MPa)
		PL(D)	Point load diametral test Is(50) (MPa)
		pp	Pocket penetrometer (kPa)
		S	Standard penetration test
		V	Shear vane (kPa)





## Sampling

Sampling is carried out during drilling or test pitting to allow engineering examination (and laboratory testing where required) of the soil or rock.

Disturbed samples taken during drilling provide information on colour, type, inclusions and, depending upon the degree of disturbance, some information on strength and structure.

Undisturbed samples are taken by pushing a thin-walled sample tube into the soil and withdrawing it to obtain a sample of the soil in a relatively undisturbed state. Such samples yield information on structure and strength, and are necessary for laboratory determination of shear strength and compressibility. Undisturbed sampling is generally effective only in cohesive soils.

## Test Pits

Test pits are usually excavated with a backhoe or an excavator, allowing close examination of the in-situ soil if it is safe to enter into the pit. The depth of excavation is limited to about 3 m for a backhoe and up to 6 m for a large excavator. A potential disadvantage of this investigation method is the larger area of disturbance to the site.

## Large Diameter Augers

Boreholes can be drilled using a rotating plate or short spiral auger, generally 300 mm or larger in diameter commonly mounted on a standard piling rig. The cuttings are returned to the surface at intervals (generally not more than 0.5 m) and are disturbed but usually unchanged in moisture content. Identification of soil strata is generally much more reliable than with continuous spiral flight augers, and is usually supplemented by occasional undisturbed tube samples.

## Continuous Spiral Flight Augers

The borehole is advanced using 90-115 mm diameter continuous spiral flight augers which are withdrawn at intervals to allow sampling or in-situ testing. This is a relatively economical means of drilling in clays and sands above the water table. Samples are returned to the surface, or may be collected after withdrawal of the auger flights, but they are disturbed and may be mixed with soils from the sides of the hole. Information from the drilling (as distinct from specific sampling by SPTs or undisturbed samples) is of relatively low

reliability, due to the remoulding, possible mixing or softening of samples by groundwater.

## Non-core Rotary Drilling

The borehole is advanced using a rotary bit, with water or drilling mud being pumped down the drill rods and returned up the annulus, carrying the drill cuttings. Only major changes in stratification can be determined from the cuttings, together with some information from the rate of penetration. Where drilling mud is used this can mask the cuttings and reliable identification is only possible from separate sampling such as SPTs.

## Continuous Core Drilling

A continuous core sample can be obtained using a diamond tipped core barrel, usually with a 50 mm internal diameter. Provided full core recovery is achieved (which is not always possible in weak rocks and granular soils), this technique provides a very reliable method of investigation.

## Standard Penetration Tests

Standard penetration tests (SPT) are used as a means of estimating the density or strength of soils and also of obtaining a relatively undisturbed sample. The test procedure is described in Australian Standard 1289, Methods of Testing Soils for Engineering Purposes - Test 6.3.1.

The test is carried out in a borehole by driving a 50 mm diameter split sample tube under the impact of a 63 kg hammer with a free fall of 760 mm. It is normal for the tube to be driven in three successive 150 mm increments and the 'N' value is taken as the number of blows for the last 300 mm. In dense sands, very hard clays or weak rock, the full 450 mm penetration may not be practicable and the test is discontinued.

The test results are reported in the following form.

- In the case where full penetration is obtained with successive blow counts for each 150 mm of, say, 4, 6 and 7 as:  
4,6,7  
N=13
- In the case where the test is discontinued before the full penetration depth, say after 15 blows for the first 150 mm and 30 blows for the next 40 mm as:  
15, 30/40 mm

# Sampling Methods

The results of the SPT tests can be related empirically to the engineering properties of the soils.

## **Dynamic Cone Penetrometer Tests / Perth Sand Penetrometer Tests**

Dynamic penetrometer tests (DCP or PSP) are carried out by driving a steel rod into the ground using a standard weight of hammer falling a specified distance. As the rod penetrates the soil the number of blows required to penetrate each successive 150 mm depth are recorded. Normally there is a depth limitation of 1.2 m, but this may be extended in certain conditions by the use of extension rods. Two types of penetrometer are commonly used.

- Perth sand penetrometer - a 16 mm diameter flat ended rod is driven using a 9 kg hammer dropping 600 mm (AS 1289, Test 6.3.3). This test was developed for testing the density of sands and is mainly used in granular soils and filling.
- Cone penetrometer - a 16 mm diameter rod with a 20 mm diameter cone end is driven using a 9 kg hammer dropping 510 mm (AS 1289, Test 6.3.2). This test was developed initially for pavement subgrade investigations, and correlations of the test results with California Bearing Ratio have been published by various road authorities.



## Description and Classification Methods

The methods of description and classification of soils and rocks used in this report are generally based on Australian Standard AS1726:2017, Geotechnical Site Investigations. In general, the descriptions include strength or density, colour, structure, soil or rock type and inclusions.

## Soil Types

Soil types are described according to the predominant particle size, qualified by the grading of other particles present:

Type	Particle size (mm)
Boulder	>200
Cobble	63 - 200
Gravel	2.36 - 63
Sand	0.075 - 2.36
Silt	0.002 - 0.075
Clay	<0.002

The sand and gravel sizes can be further subdivided as follows:

Type	Particle size (mm)
Coarse gravel	19 - 63
Medium gravel	6.7 - 19
Fine gravel	2.36 – 6.7
Coarse sand	0.6 - 2.36
Medium sand	0.21 - 0.6
Fine sand	0.075 - 0.21

Definitions of grading terms used are:

- Well graded - a good representation of all particle sizes
- Poorly graded - an excess or deficiency of particular sizes within the specified range
- Uniformly graded - an excess of a particular particle size
- Gap graded - a deficiency of a particular particle size with the range

The proportions of secondary constituents of soils are described as follows:

In fine grained soils (>35% fines)

Term	Proportion of sand or gravel	Example
And	Specify	Clay (60%) and Sand (40%)
Adjective	>30%	Sandy Clay
With	15 – 30%	Clay with sand
Trace	0 - 15%	Clay with trace sand

In coarse grained soils (>65% coarse)

- with clays or silts

Term	Proportion of fines	Example
And	Specify	Sand (70%) and Clay (30%)
Adjective	>12%	Clayey Sand
With	5 - 12%	Sand with clay
Trace	0 - 5%	Sand with trace clay

In coarse grained soils (>65% coarse)

- with coarser fraction

Term	Proportion of coarser fraction	Example
And	Specify	Sand (60%) and Gravel (40%)
Adjective	>30%	Gravelly Sand
With	15 - 30%	Sand with gravel
Trace	0 - 15%	Sand with trace gravel

The presence of cobbles and boulders shall be specifically noted by beginning the description with 'Mix of Soil and Cobbles/Boulders' with the word order indicating the dominant first and the proportion of cobbles and boulders described together.

# Soil Descriptions

## Cohesive Soils

Cohesive soils, such as clays, are classified on the basis of undrained shear strength. The strength may be measured by laboratory testing, or estimated by field tests or engineering examination. The strength terms are defined as follows:

Description	Abbreviation	Undrained shear strength (kPa)
Very soft	VS	<12
Soft	S	12 - 25
Firm	F	25 - 50
Stiff	St	50 - 100
Very stiff	VSt	100 - 200
Hard	H	>200
Friable	Fr	-

## Cohesionless Soils

Cohesionless soils, such as clean sands, are classified on the basis of relative density, generally from the results of standard penetration tests (SPT), cone penetration tests (CPT) or dynamic penetrometers (PSP). The relative density terms are given below:

Relative Density	Abbreviation	Density Index (%)
Very loose	VL	<15
Loose	L	15-35
Medium dense	MD	35-65
Dense	D	65-85
Very dense	VD	>85

## Soil Origin

It is often difficult to accurately determine the origin of a soil. Soils can generally be classified as:

- Residual soil - derived from in-situ weathering of the underlying rock;
- Extremely weathered material – formed from in-situ weathering of geological formations. Has soil strength but retains the structure or fabric of the parent rock;
- Alluvial soil – deposited by streams and rivers;

- Estuarine soil – deposited in coastal estuaries;
- Marine soil – deposited in a marine environment;
- Lacustrine soil – deposited in freshwater lakes;
- Aeolian soil – carried and deposited by wind;
- Colluvial soil – soil and rock debris transported down slopes by gravity;
- Topsoil – mantle of surface soil, often with high levels of organic material.
- Fill – any material which has been moved by man.

## Moisture Condition – Coarse Grained Soils

For coarse grained soils the moisture condition should be described by appearance and feel using the following terms:

- Dry (D) Non-cohesive and free-running.
- Moist (M) Soil feels cool, darkened in colour.  
Soil tends to stick together.  
Sand forms weak ball but breaks easily.
- Wet (W) Soil feels cool, darkened in colour.  
Soil tends to stick together, free water forms when handling.

## Moisture Condition – Fine Grained Soils

For fine grained soils the assessment of moisture content is relative to their plastic limit or liquid limit, as follows:

- 'Moist, dry of plastic limit' or 'w < PL' (i.e. hard and friable or powdery).
- 'Moist, near plastic limit' or 'w ≈ PL' (i.e. soil can be moulded at moisture content approximately equal to the plastic limit).
- 'Moist, wet of plastic limit' or 'w > PL' (i.e. soils usually weakened and free water forms on the hands when handling).
- 'Wet' or 'w ≈ LL' (i.e. near the liquid limit).
- 'Wet' or 'w > LL' (i.e. wet of the liquid limit).



## Rock Strength

Rock strength is defined by the Unconfined Compressive Strength and it refers to the strength of the rock substance and not the strength of the overall rock mass, which may be considerably weaker due to defects.

The Point Load Strength Index  $Is_{(50)}$  is commonly used to provide an estimate of the rock strength and site specific correlations should be developed to allow UCS values to be determined. The point load strength test procedure is described by Australian Standard AS4133.4.1-2007. The terms used to describe rock strength are as follows:

Strength Term	Abbreviation	Unconfined Compressive Strength MPa	Point Load Index * $Is_{(50)}$ MPa
Very low	VL	0.6 - 2	0.03 - 0.1
Low	L	2 - 6	0.1 - 0.3
Medium	M	6 - 20	0.3 - 1.0
High	H	20 - 60	1 - 3
Very high	VH	60 - 200	3 - 10
Extremely high	EH	>200	>10

\* Assumes a ratio of 20:1 for UCS to  $Is_{(50)}$ . It should be noted that the UCS to  $Is_{(50)}$  ratio varies significantly for different rock types and specific ratios should be determined for each site.

## Degree of Weathering

The degree of weathering of rock is classified as follows:

Term	Abbreviation	Description
Residual Soil	RS	Material is weathered to such an extent that it has soil properties. Mass structure and material texture and fabric of original rock are no longer visible, but the soil has not been significantly transported.
Extremely weathered	XW	Material is weathered to such an extent that it has soil properties. Mass structure and material texture and fabric of original rock are still visible
Highly weathered	HW	The whole of the rock material is discoloured, usually by iron staining or bleaching to the extent that the colour of the original rock is not recognisable. Rock strength is significantly changed by weathering. Some primary minerals have weathered to clay minerals. Porosity may be increased by leaching, or may be decreased due to deposition of weathering products in pores.
Moderately weathered	MW	The whole of the rock material is discoloured, usually by iron staining or bleaching to the extent that the colour of the original rock is not recognisable, but shows little or no change of strength from fresh rock.
Slightly weathered	SW	Rock is partially discoloured with staining or bleaching along joints but shows little or no change of strength from fresh rock.
Fresh	FR	No signs of decomposition or staining.
<i>Note: If HW and MW cannot be differentiated use DW (see below)</i>		
Distinctly weathered	DW	Rock strength usually changed by weathering. The rock may be highly discoloured, usually by iron staining. Porosity may be increased by leaching or may be decreased due to deposition of weathered products in pores.

# Rock Descriptions

## Degree of Fracturing

The following classification applies to the spacing of natural fractures in diamond drill cores. It includes bedding plane partings, joints and other defects, but excludes drilling breaks.

Term	Description
Fragmented	Fragments of <20 mm
Highly Fractured	Core lengths of 20-40 mm with occasional fragments
Fractured	Core lengths of 30-100 mm with occasional shorter and longer sections
Slightly Fractured	Core lengths of 300 mm or longer with occasional sections of 100-300 mm
Unbroken	Core contains very few fractures

## Rock Quality Designation

The quality of the cored rock can be measured using the Rock Quality Designation (RQD) index, defined as:

$$\text{RQD \%} = \frac{\text{cumulative length of 'sound' core sections} \geq 100 \text{ mm long}}{\text{total drilled length of section being assessed}}$$

where 'sound' rock is assessed to be rock of low strength or stronger. The RQD applies only to natural fractures. If the core is broken by drilling or handling (i.e. drilling breaks) then the broken pieces are fitted back together and are not included in the calculation of RQD.

## Stratification Spacing

For sedimentary rocks the following terms may be used to describe the spacing of bedding partings:

Term	Separation of Stratification Planes
Thinly laminated	< 6 mm
Laminated	6 mm to 20 mm
Very thinly bedded	20 mm to 60 mm
Thinly bedded	60 mm to 0.2 m
Medium bedded	0.2 m to 0.6 m
Thickly bedded	0.6 m to 2 m
Very thickly bedded	> 2 m

# Symbols & Abbreviations

# Douglas Partners



## Introduction

These notes summarise abbreviations commonly used on borehole logs and test pit reports.

## Drilling or Excavation Methods

C	Core drilling
R	Rotary drilling
SFA	Spiral flight augers
NMLC	Diamond core - 52 mm dia
NQ	Diamond core - 47 mm dia
HQ	Diamond core - 63 mm dia
PQ	Diamond core - 81 mm dia

## Water

▷	Water seep
▽	Water level

## Sampling and Testing

A	Auger sample
B	Bulk sample
D	Disturbed sample
E	Environmental sample
U <sub>50</sub>	Undisturbed tube sample (50mm)
W	Water sample
pp	Pocket penetrometer (kPa)
PID	Photo ionisation detector
PL	Point load strength Is(50) MPa
S	Standard Penetration Test
V	Shear vane (kPa)

## Description of Defects in Rock

The abbreviated descriptions of the defects should be in the following order: Depth, Type, Orientation, Coating, Shape, Roughness and Other. Drilling and handling breaks are not usually included on the logs.

## Defect Type

B	Bedding plane
Cs	Clay seam
Cv	Cleavage
Cz	Crushed zone
Ds	Decomposed seam
F	Fault
J	Joint
Lam	Lamination
Pt	Parting
Sz	Sheared Zone
V	Vein

## Orientation

The inclination of defects is always measured from the perpendicular to the core axis.

h	horizontal
v	vertical
sh	sub-horizontal
sv	sub-vertical

## Coating or Infilling Term

cln	clean
co	coating
he	healed
inf	infilled
stn	stained
ti	tight
vn	veneer

## Coating Descriptor

ca	calcite
cbs	carbonaceous
cly	clay
fe	iron oxide
mn	manganese
slt	silty

## Shape

cu	curved
ir	irregular
pl	planar
st	stepped
un	undulating

## Roughness

po	polished
ro	rough
sl	slickensided
sm	smooth
vr	very rough


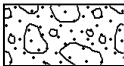
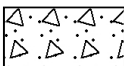

## Other

fg	fragmented
bnd	band
qtz	quartz






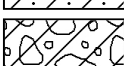


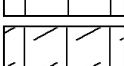
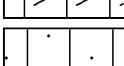

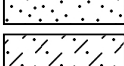
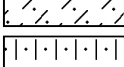
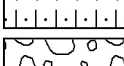
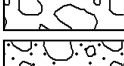
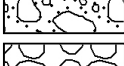

# Symbols & Abbreviations

## Graphic Symbols for Soil and Rock




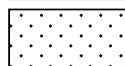
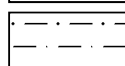
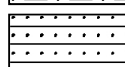
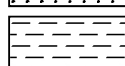

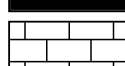
### General

	Asphalt
	Road base
	Concrete
	Filling

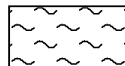
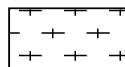
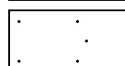
### Soils

	Topsoil
	Peat
	Clay
	Silty clay
	Sandy clay
	Gravelly clay
	Shaly clay
	Silt
	Clayey silt
	Sandy silt
	Sand
	Clayey sand
	Silty sand
	Gravel
	Sandy gravel
	Cobbles, boulders
	Talus

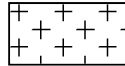

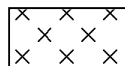
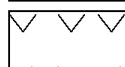

### Sedimentary Rocks

	Boulder conglomerate
	Conglomerate
	Conglomeratic sandstone
	Sandstone
	Siltstone
	Laminite
	Mudstone, claystone, shale
	Coal
	Limestone

### Metamorphic Rocks

	Slate, phyllite, schist
	Gneiss
	Quartzite

### Igneous Rocks

	Granite
	Dolerite, basalt, andesite
	Dacite, epidote
	Tuff, breccia
	Porphyry

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## **Appendix E**

### Summary Tables

Table E1: Summary of Laboratory Results – Metals, TRH, BTEX, PAH, Phenol, OCP, OPP, PCB, Asbestos

Sample ID	Depth	Sample Date	Metals							TRH						BTEX				PAH			Phenol													
			Arsenic	Cadmium	Total Chromium	Copper	Lead	Mercury (inorganic)	Nickel	Zinc	TRH C5 - C10	TRH >C16-C16	F1 (C8-C10) (BTEX)	F2 (C11-C15) (BTEX)	F3 (C16-C24) (Naphthalene)	F4 (C24-C40)	Benzene	Toluene	Ethylbenzene	Total Xylenes	Naphthalene <sup>b</sup>	Benzopyrene (BaP)	Benzofluoranthene (BbF)	Total PAHs	Phenol	DDD	DDT+DDE+DDD <sup>c</sup>	DDE								
PQL			4	0.4	1	1	1	0.1	1	1	1	1	1	1	1	1	1	1	1	1	0.05	0.5	0.05	5	0.1	0.1	0.1									
mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg									
BH2	0.2 - 0.3 m	29/06/2020	<4	<0.4	8	20	430	0.2	4	140	<25	<50	<25	<50	290	140	<0.2	<0.5	<1	<1	<1	6.9	9.4	59	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH2	0.4 - 0.5 m	29/06/2020	<4	<0.4	8	11	170	0.2	2	95	<25	<50	<25	<50	150	<100	<0.2	<0.5	<1	<1	<1	3.7	5	33	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH3	0.05 - 0.1 m	29/06/2020	<4	<0.4	28	26	120	0.5	30	66	<25	<50	<25	<50	980	1100	<0.2	<0.5	<1	<1	<1	0.5	0.7	5.7	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH3	0.4 - 0.5 m	29/06/2020	<4	<0.4	4	4	300	0.2	2	64	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<1	<0.05	<0.5	<0.05	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH4	0 - 0.1 m	29/06/2020	<4	<0.4	38	32	75	<0.1	46	58	<25	<50	<25	<50	880	1200	<0.2	<0.5	<1	<1	<1	1.2	1.7	14	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH4	0.25 - 0.3 m	29/06/2020	<4	<0.4	9	6	45	0.2	3	88	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<1	<0.05	<0.5	<0.05	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH4	0.9 - 1 m	29/06/2020	<4	<0.4	2	9	15	<0.1	1	18	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<1	<0.05	<0.5	<0.05	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BD1/20200629	0.9 - 1 m	29/06/2020	<4	<0.4	5	1	5	<0.1	<1	2	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<1	<0.05	<0.5	<0.05	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH4	1.4 - 1.5 m	29/06/2020	<4	<0.4	5	<1	8	<0.1	<1	7	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<1	<0.05	<0.5	<0.05	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH4	2.9 - 3 m	29/06/2020	<4	<0.4	12	7	27	<0.1	<1	<1	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<1	<0.05	<0.5	<0.05	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH6	0.15 - 0.25 m	29/06/2020	<4	<0.4	1	6	2	<0.1	<1	4	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<1	0.2	<0.5	1.6	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH6	0.8 - 0.9 m	29/06/2020	5	0.4	16	34	370	0.6	11	330	<25	<50	<25	<50	440	320	<0.2	<0.5	<1	<1	<1	4.5	6.2	52	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH2	0.2 - 0.3 m	29/06/2020	<4	<0.4	8	12	270	0.2	2	290	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<1	0.1	<0.5	0.82	NT	NT	NT	NT								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH6	0.8 - 0.9 m	29/06/2020	<4	<0.4	1	6	2	<0.1	<1	4	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<1	0.2	<0.5	1.6	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH101	0.31 - 0.35 m	26 Nov 2021	4	<0.4	9	15	49	<0.1	5	52	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<1	0.5	0.7	5	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH101	0.36 - 0.4 m	26 Nov 2021	5	<0.4	7	10	23	<0.1	<1	6	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<1	<0.05	<0.5	<0.05	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BH102	0.34 - 0.55 m	26 Nov 2021	<4	<0.4	8	12	960	0.2	2	100	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<1	<0.05	<0.5	<0.05	<5	<0.1	<0.1	<0.1								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85	55	70	40	105	3	170	<0.7	4	<400	<130	<0.1	<0.1	<0.1
BD1-SM-26H21	0.34 - 0.55 m	26 Nov 2021	<4	<0.4	15	10	2300	0.2	2	290	<25	<50	<25	<50	<100	<100	<0.2	<0.5	<1	<1	<1	0.1	<0.5	0.82	NT	NT	NT	NT								
			500	100	150	500	410	30000	190	1200	1100	120	<1200	120	45	180	110	<300	<2800	0.5	50	160	85													



TableE2 : Summary of Laboratory Results – Metals, TRH, BTEX, PAH, Phenol, OCP, OPP, PCB, Asbestos

Sample ID	Depth	Sample Date	Metals									TRH					BTEX										Benzo(a)pyrene (BaP)	
			Arsenic	Cadmium	Total Chromium	Copper	Lead	TCLP Lead	Mercury (inorganic)	Nickel	Zinc	TRH C6 - C9	TRH C10 - C14	TRH C15 - C28	TRH C29 - C36	C10-C36 recoverable hydrocarbons	Benzene	Benzene	Toluene	Toluene	Ethylbenzene	Ethylbenzene	m+p-Xylene	m+p-Xylene	o-Xylene	o-Xylene		Xylenes (total)
		PQL	4	0.4	1	1	1	0.03	0.1	1	1	25	50	100	100	50	0.2	0.2	0.5	0.5	1	1	2	2	1	1	3	0.05
			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/l	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	%	mg/kg	%	mg/kg	%	mg/kg	%	mg/kg	%	mg/kg	mg/kg
BH2	0.2 - 0.3 m	29/06/2020	<4	<0.4	8	20	430	0.36	0.2	4	140	<25	<50	160	170	-	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	6.9
BH2	0.4 - 0.5 m	29/06/2020	<4	<0.4	8	11	170	-	0.2	2	95	<25	<50	<100	<100	-	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	3.7
BH3	0.05 - 0.1 m	29/06/2020	<4	<0.4	28	26	120	-	0.5	30	66	<25	<50	370	970	-	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	0.5
BH3	0.4 - 0.5 m	29/06/2020	<4	<0.4	4	4	300	-	0.2	2	64	<25	<50	<100	<100	-	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	<0.05
BH4	0 - 0.1 m	29/06/2020	<4	<0.4	38	32	75	-	<0.1	46	58	<25	<50	280	960	-	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	1.2
BH4	0.25 - 0.3 m	29/06/2020	<4	<0.4	9	6	45	-	0.2	3	88	<25	<50	<100	<100	-	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	<0.05
BH4	0.9 - 1 m	29/06/2020	<4	<0.4	2	9	15	NT	<0.1	1	18	<25	<50	<100	<100	NT	<0.2	NT	<0.5	NT	<1	NT	<2	NT	<1	NT	<3	<0.05
BD1/20200629	0 m	29/06/2020	<4	<0.4	5	1	5	NT	<0.1	<1	2	<25	<50	<100	<100	NT	<0.2	NT	<0.5	NT	<1	NT	<2	NT	<1	NT	<3	<0.05
BH4	1.4 - 1.5 m	29/06/2020	<4	<0.4	5	<1	8	-	<0.1	<1	7	<25	<50	<100	<100	-	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	<0.05
BH4	2.9 - 3 m	29/06/2020	<4	<0.4	12	7	27	-	<0.1	<1	<1	<25	<50	<100	<100	-	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	<0.05
BH6	0.15 - 0.25 m	29/06/2020	<4	<0.4	1	6	2	-	<0.1	<1	4	<25	<50	<100	<100	-	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	0.2
BH6	0.8 - 0.9 m	29/06/2020	5	0.4	16	34	370	0.3	0.6	11	330	<25	<50	240	280	-	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	4.5
BH101	0.31 - 0.35 m	26 Nov 2021	4	<0.4	9	15	49	-	<0.1	5	52	<25	<50	<100	<100	<50	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	0.5
BH101	0.36 - 0.4 m	26 Nov 2021	5	<0.4	7	10	23	-	<0.1	<1	6	<25	<50	<100	<100	<50	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	<0.05
BH102	0.34 - 0.55 m	26 Nov 2021	<4	<0.4	8	12	960	NT	0.2	2	100	<25	<50	<100	<100	<50	<0.2	NT	<0.5	NT	<1	NT	<2	NT	<1	NT	<3	<0.05
BD1-SM-26H21	0 m	26 Nov 2021	<4	<0.4	15	10	2300	NT	0.2	2	290	<25	<50	<100	<100	<50	<0.2	NT	<0.5	NT	<1	NT	<2	NT	<1	NT	<3	0.1
BH103	0.6 - 0.61 m	26 Nov 2021	<4	<0.4	7	9	12	-	<0.1	2	5	<25	<50	<100	<100	<50	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	<0.05
105	0.1 - 0.25 m	29 Nov 2021	<4	<0.4	16	5	99	NT	<0.1	1	18	<25	<50	<100	<100	<50	<0.2	NT	<0.5	NT	<1	NT	<2	NT	<1	NT	<3	<0.05
BD2	0.1 - 0.25 m	29 Nov 2021	<4	<0.4	13	19	780	NT	0.3	2	180	<25	<50	<100	<100	<50	<0.2	NT	<0.5	NT	<1	NT	<2	NT	<1	NT	<3	<0.05
106	0.1 - 0.25 m	29 Nov 2021	<4	<0.4	4	2	5	NT	<0.1	<1	4	<25	<50	<100	<100	<50	<0.2	NT	<0.5	NT	<1	NT	<2	NT	<1	NT	<3	<0.05
BD3	0.1 - 0.25 m	29 Nov 2021	<4	<0.4	4	2	7	NT	<0.1	1	9	<25	<50	<100	<100	<50	<0.2	NT	<0.5	NT	<1	NT	<2	NT	<1	NT	<3	<0.05
107	0.2 - 0.3 m	29 Nov 2021	<4	<0.4	4	28	25	NT	<0.1	5	87	<25	<50	<100	<100	<50	<0.2	NT	<0.5	NT	<1	NT	<2	NT	<1	NT	<3	<0.05
BD1	0.2 - 0.3 m	29 Nov 2021	<4	<0.4	3	17	58	NT	<0.1	4	42	<25	<50	<100	<100	<50	<0.2	NT	<0.5	NT	<1	NT	<2	NT	<1	NT	<3	<0.05
108	0.2 - 0.3 m	29 Nov 2021	<4	<0.4	4	<1	3	-	<0.1	<1	1	<25	<50	<100	<100	<50	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	<0.05
108	0.4 - 0.5 m	29 Nov 2021	<4	<0.4	4	<1	2	-	<0.1	<1	<1	<25	<50	<100	<100	<50	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	<0.05
109	0.2 - 0.3 m	29 Nov 2021	<4	<0.4	5	9	8	-	<0.1	1	6	<25	<50	<100	<100	<50	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	<0.05
109	0.6 - 0.7 m	29 Nov 2021	<4	<0.4	4	2	4	-	<0.1	<1	6	<25	<50	<100	<100	<50	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	<0.05
110	0.2 - 0.3 m	29 Nov 2021	<4	<0.4	2	2	4	-	<0.1	<1	<1	<25	<50	<100	<100	<50	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	<0.05
111	0.1 - 0.2 m	29 Nov 2021	<4	<0.4	<1	5	1	-	<0.1	<1	2	<25	<50	<100	<100	<50	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	<0.05
111	0.4 - 0.45 m	29 Nov 2021	<4	<0.4	4	7	45	-	<0.1	2	47	<25	<50	120	250	370	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	0.1
112	0.3 - 0.4 m	29 Nov 2021	<4	<0.4	2	3	<1	-	<0.1	<1	<1	<25	<50	<100	<100	<50	<0.2	-	<0.5	-	<1	-	<2	-	<1	-	<3	<0.05
Min			4	0.4	1	1	1	0.3	0.1	1	1	25	50	100	100	50	0.2	104	0.5	104	1	104	2	104	1	104	3	0.05
Max			5	0.4	38	34	2300	0.36	0.6	46	330	25	50	370	970	370	87	104	88	127	84	118	86	118	86	124	3	6.9
Mean			4	0.4	8	10	189	0.33	0.2	4	57	25	50	121	167	66	2.7	104	3	115.5	3	111	4	111	3	114	3	0.78
CT1			100	20	100	NC	100	N/A	4	40	NC	650	NC	NC	NC	10000	10	10	288	288	600	600	NC	NC	NC	NC	1000	0.8
SCC1			500	100	1900	NC	1500	N/A	50	1050	NC	650	NC	NC	NC	10000	18	18	518	518	1080	1080	NC	NC	NC	NC	1800	10
TCLP1			N/A	N/A	N/A	NC	N/A	5	N/A	N/A	NC	N/A	NC	NC	NC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	NC	NC	NC	NC	N/A	N/A
CT2			400	80	400	NC	400	N/A	16	160	NC	2600	NC	NC	NC	40000	40	40	1152	1152	2400	2400	NC	NC	NC	NC	4000	3.2
SCC2			2000	400	7600	NC	6000	N/A	200	4200	NC	2600	NC	NC	NC	40000	72	72	2073	2073	4320	4320	NC	NC	NC	NC	7200	23
TCLP2			N/A	N/A	N/A	NC	N/A	20	N/A	N/A	NC	N/A	NC	NC	NC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	NC	NC	NC	NC	N/A	N/A

■ CT1 exceedance ■ TCLP1 and/or SCC1 exceedance ■ CT2 exceedance ■ TCLP2 and/or SCC2 exceedance ■ Asbestos detection  
NT = Not tested NL = Non limiting NC = No criteria NA = Not applicable

Notes:

- a QA/QC replicate of sample listed directly below the primary sample
- b Total chromium used as initial screen for chromium(VI).
- c Total recoverable hydrocarbons (TRH) used as an initial screen for total petroleum hydrocarbons (TPH)
- d Criteria for scheduled chemicals used as an initial screen
- e Criteria for Chlorypyrifos used as initial screen
- f All criteria are in the same units as the reported results
- PQL Practical quantitation limit
- CT1 NSW EPA, 2014, Waste Classification Guidelines Part 1; Classifying Waste, Maximum values of specific contaminant concentration (SCC) for classification without TCLP: General solid waste
- SCC1 NSW EPA, 2014, Waste Classification Guidelines Part 1; Classifying Waste, Maximum values for leachable concentration (TCLP) and specific contaminant concentration (SCC) when used together: General solid waste
- TCLP1 NSW EPA, 2014, Waste Classification Guidelines Part 1; Classifying Waste, Maximum values for leachable concentration (TCLP) and specific contaminant concentration (SCC) when used together: General solid waste
- CT2 NSW EPA, 2014, Waste Classification Guidelines Part 1; Classifying Waste, Maximum values of specific contaminant concentration (SCC) for classification without TCLP: Restricted solid waste
- SCC2 NSW EPA, 2014, Waste Classification Guidelines Part 1; Classifying Waste, Maximum values for leachable concentration (TCLP) and specific contaminant concentration (SCC) when used together: Restricted solid waste
- TCLP2 NSW EPA, 2014, Waste Classification Guidelines Part 1; Classifying Waste, Maximum values for leachable concentration (TCLP) and specific contaminant concentration (SCC) when used together: Restricted solid waste

TableE2 : Summary of Laboratory Results – Metals, TRH, BTEX, PAH, Phenol, OCP, OPP, PCB, Asbestos

			PAH																										
			TCLP Benzopyrene (Sur)	Acenaphthene	TCLP Acenaphthene	Acenaphthylene	TCLP Acenaphthylene	Anthracene	TCLP Anthracene	Benzo(a)anthracene	TCLP Benzo(a)anthracene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	TCLP Benzo(g,h,i)perylene	Chrysene	TCLP Chrysene	Dibenz(a,h)anthracene	TCLP Dibenz(a,h)anthracene	Fluoranthene	TCLP Fluoranthene	Fluorene	TCLP Fluorene	Indeno(1,2,3-c)pyrene	TCLP Indeno(1,2,3-c)pyrene	Naphthalene	TCLP Naphthalene	Phenanthrene	TCLP Phenanthrene	
		PQL	0.001	0.1	0.001	0.1	0.001	0.1	0.001	0.1	0.001	0.2	0.1	0.001	0.1	0.001	0.1	0.001	0.1	0.001	0.1	0.001	0.1	0.001	1	0.001	0.1	0.001	
Sample ID	Depth	Sample Date	mg/l	mg/kg	mg/l	mg/kg	mg/l	mg/kg	mg/l	mg/kg	mg/l	mg/kg	mg/kg	mg/l	mg/kg	mg/l	mg/kg	mg/l	mg/kg	mg/l	mg/kg	mg/l	mg/kg	mg/l	mg/kg	mg/l	mg/kg	mg/l	mg/kg
BH2	0.2 - 0.3 m	29/06/2020	<0.001	0.1	<0.001	0.8	<0.001	1.2	<0.001	5.1	<0.001	9	3.9	<0.001	5	<0.001	0.7	<0.001	9.2	<0.001	0.4	<0.001	3	<0.001	<1	<0.001	4.2	<0.001	
BH2	0.4 - 0.5 m	29/06/2020	-	0.1	-	0.4	-	0.7	-	3	-	4.9	1.8	-	2.7	-	0.4	-	5.1	-	0.3	-	1.4	-	<1	-	2.6	-	
BH3	0.05 - 0.1 m	29/06/2020	-	<0.1	-	0.2	-	0.1	-	0.4	-	0.8	0.6	-	0.5	-	<0.1	-	0.6	-	<0.1	-	0.3	-	<1	-	0.5	-	
BH3	0.4 - 0.5 m	29/06/2020	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.2	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<1	-	<0.1	-	
BH4	0 - 0.1 m	29/06/2020	-	<0.1	-	0.3	-	0.2	-	1.6	-	2	0.8	-	1.3	-	0.1	-	1.7	-	<0.1	-	0.5	-	<1	-	0.8	-	
BH4	0.25 - 0.3 m	29/06/2020	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.2	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<1	-	<0.1	-	
BH4	0.9 - 1 m	29/06/2020	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.2	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<1	NT	<0.1	NT	
BD1/20200629	0 m	29/06/2020	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.2	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<1	NT	<0.1	NT	
BH4	1.4 - 1.5 m	29/06/2020	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.2	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<1	-	<0.1	-	
BH4	2.9 - 3 m	29/06/2020	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.2	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<1	-	<0.1	-	
BH6	0.15 - 0.25 m	29/06/2020	-	<0.1	-	<0.1	-	<0.1	-	0.2	-	0.3	<0.1	-	0.2	-	<0.1	-	0.3	-	<0.1	-	<0.1	-	<1	-	<0.1	-	
BH6	0.8 - 0.9 m	29/06/2020	<0.001	0.3	<0.001	0.6	<0.001	1.3	<0.001	5.5	<0.001	6.7	1.5	<0.001	4.5	<0.001	0.3	<0.001	9.8	<0.001	0.6	<0.001	1.3	<0.001	<1	<0.001	4.8	<0.001	
BH101	0.31 - 0.35 m	26 Nov 2021	-	<0.1	-	<0.1	-	0.1	-	0.9	-	0.6	0.2	-	0.4	-	<0.1	-	0.8	-	<0.1	-	0.2	-	<1	-	0.3	-	
BH101	0.36 - 0.4 m	26 Nov 2021	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.2	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<1	-	<0.1	-	
BH102	0.34 - 0.55 m	26 Nov 2021	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.2	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<1	NT	<0.1	NT	
BD1-SM-26H21	0 m	26 Nov 2021	NT	<0.1	NT	<0.1	NT	<0.1	NT	0.2	NT	<0.2	<0.1	NT	0.1	NT	<0.1	NT	0.2	NT	<0.1	NT	<0.1	NT	<1	NT	<0.1	NT	
BH103	0.6 - 0.61 m	26 Nov 2021	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.2	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<1	-	<0.1	-	
105	0.1 - 0.25 m	29 Nov 2021	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.2	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<1	NT	<0.1	NT	
BD2	0.1 - 0.25 m	29 Nov 2021	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.2	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<1	NT	<0.1	NT	
106	0.1 - 0.25 m	29 Nov 2021	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.2	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<1	NT	<0.1	NT	
BD3	0.1 - 0.25 m	29 Nov 2021	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.2	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<1	NT	<0.1	NT	
107	0.2 - 0.3 m	29 Nov 2021	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.2	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<1	NT	<0.1	NT	
BD1	0.2 - 0.3 m	29 Nov 2021	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.2	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<0.1	NT	<1	NT	<0.1	NT	
108	0.2 - 0.3 m	29 Nov 2021	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.2	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<1	-	<0.1	-	
108	0.4 - 0.5 m	29 Nov 2021	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.2	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<1	-	<0.1	-	
109	0.2 - 0.3 m	29 Nov 2021	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.2	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<1	-	<0.1	-	
109	0.6 - 0.7 m	29 Nov 2021	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.2	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<1	-	<0.1	-	
110	0.2 - 0.3 m	29 Nov 2021	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.2	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<1	-	<0.1	-	
111	0.1 - 0.2 m	29 Nov 2021	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.2	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<1	-	<0.1	-	
111	0.4 - 0.45 m	29 Nov 2021	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.2	0.1	-	<0.1	-	<0.1	-	0.1	-	<0.1	-	0.1	-	<1	-	<0.1	-	
112	0.3 - 0.4 m	29 Nov 2021	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.2	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<1	-	<0.1	-	
Summary Statistics																													
Min			0.001	0.1	0.001	0.1	0.001	0.1	0.001	0.1	0.001	0.2	0.1	0.001	0.1	0.001	0.1	0.001	0.1	0.001	0.1	0.001	0.1	0.001	0.1	0.001	0.1	0.001	0.001
Max			0.001	0.3	0.001	0.8	0.001	1.3	0.001	5.5	0.001	9	3.9	0.001	5	0.001	0.7	0.001	9.8	0.001	0.6	0.001	3	0.001	1	0.001	4.8	0.001	
Mean			0.001	0.1	0.001	0.2	0.001	0.2	0.001	0.8	0.001	1.2	0.5	0.001	0.7	0.001	0.2	0.001	1.3	0.001	0.1	0.001	0.4	0.001	-	0.001	0.6	0.001	
Waste Classification Criteria <sup>f</sup>																													
CT1			N/A	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
SCC1			N/A	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
TCLP1			0.04	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
CT2			N/A	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
SCC2			N/A	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
TCLP2			0.16	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC

■ CT1 exceedance ■ TCLP1 and/or SCC1 exceedance ■ CT2 exceedance ■ TCLP2 and/or SCC2 exceedance ■ Asbestos detection  
NT = Not tested NL = Non limiting NC = No criteria NA = Not applicable

Notes:

- a QA/QC replicate of sample listed directly below the primary sample
- b Total chromium used as initial screen for chromium(VI).
- c Total recoverable hydrocarbons (TRH) used as an initial screen for total petroleum hydrocarbons (TPH)
- d Criteria for scheduled chemicals used as an initial screen
- e Criteria for Chlorpyrifos used as initial screen
- f All criteria are in the same units as the reported results
- PQL Practical quantitation limit
- CT1 NSW EPA, 2014, Waste Classification Guidelines Part 1: Classifying Waste, Maximum values of specific contaminant concentration (SCC) for classification without TCLP: General solid waste
- SCC1 NSW EPA, 2014, Waste Classification Guidelines Part 1: Classifying Waste, Maximum values for leachable concentration (TCLP) and specific contaminant concentration (SCC) when used together: General solid waste
- TCLP1 NSW EPA, 2014, Waste Classification Guidelines Part 1: Classifying Waste, Maximum values for leachable concentration (TCLP) and specific contaminant concentration (SCC) when used together: General solid waste
- CT2 NSW EPA, 2014, Waste Classification Guidelines Part 1: Classifying Waste, Maximum values of specific contaminant concentration (SCC) for classification without TCLP: Restricted solid waste
- SCC2 NSW EPA, 2014, Waste Classification Guidelines Part 1: Classifying Waste, Maximum values for leachable concentration (TCLP) and specific contaminant concentration (SCC) when used together: Restricted solid waste
- TCLP2 NSW EPA, 2014, Waste Classification Guidelines Part 1: Classifying Waste, Maximum values for leachable concentration (TCLP) and specific contaminant concentration (SCC) when used together: Restricted solid waste

TableE2 : Summary of Laboratory Results – Metals, TRH, BTEX, PAH, Phenol, OCP, OPP, PCB, Asbestos

Sample ID	Depth	Sample Date	Pyrene			Phenol	OCP			PCB							Asbestos					
			mg/kg	mg/l	mg/kg		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
		PQL	0.1	0.001	0.05	5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.001	0
BH2	0.2 - 0.3 m	29/06/2020	9	<0.001	59	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
BH2	0.4 - 0.5 m	29/06/2020	5.5	-	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NT	NT
BH3	0.05 - 0.1 m	29/06/2020	1.4	-	5.7	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
BH3	0.4 - 0.5 m	29/06/2020	<0.1	-	<0.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NT	NT
BH4	0 - 0.1 m	29/06/2020	3.4	-	14	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
BH4	0.25 - 0.3 m	29/06/2020	<0.1	-	<0.05	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
BH4	0.9 - 1 m	29/06/2020	<0.1	NT	<0.05	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
BD1/20200629	0 m	29/06/2020	<0.1	NT	<0.05	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
BH4	1.4 - 1.5 m	29/06/2020	<0.1	-	<0.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NT	NT
BH4	2.9 - 3 m	29/06/2020	<0.1	-	<0.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NT	NT
BH6	0.15 - 0.25 m	29/06/2020	0.4	-	1.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NT	NT
BH6	0.8 - 0.9 m	29/06/2020	10	<0.001	52	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
BH101	0.31 - 0.35 m	26 Nov 2021	0.9	-	5	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.001	NT
BH101	0.36 - 0.4 m	26 Nov 2021	<0.1	-	<0.05	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.001	NT
BH102	0.34 - 0.55 m	26 Nov 2021	<0.1	NT	<0.05	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.001	NT
BD1-SM-26H21	0 m	26 Nov 2021	0.2	NT	0.82	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
BH103	0.6 - 0.61 m	26 Nov 2021	<0.1	-	<0.05	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.001	NT
105	0.1 - 0.25 m	29 Nov 2021	<0.1	NT	<0.05	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
BD2	0.1 - 0.25 m	29 Nov 2021	<0.1	NT	<0.05	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
106	0.1 - 0.25 m	29 Nov 2021	<0.1	NT	<0.05	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
BD3	0.1 - 0.25 m	29 Nov 2021	<0.1	NT	<0.05	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
107	0.2 - 0.3 m	29 Nov 2021	<0.1	NT	<0.05	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
BD1	0.2 - 0.3 m	29 Nov 2021	<0.1	NT	<0.05	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
108	0.2 - 0.3 m	29 Nov 2021	<0.1	-	<0.05	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
108	0.4 - 0.5 m	29 Nov 2021	<0.1	-	<0.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NT	NT
109	0.2 - 0.3 m	29 Nov 2021	<0.1	-	<0.05	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
109	0.6 - 0.7 m	29 Nov 2021	<0.1	-	<0.05	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NT	NT
110	0.2 - 0.3 m	29 Nov 2021	<0.1	-	<0.05	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
111	0.1 - 0.2 m	29 Nov 2021	<0.1	-	<0.05	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
111	0.4 - 0.45 m	29 Nov 2021	0.1	-	0.56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NT	NT
112	0.3 - 0.4 m	29 Nov 2021	<0.1	-	<0.05	<5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NT	NT
Min			0.1	0.001	0.05	5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-	-
Max			10	0.001	59	5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-	-
Mean			1.4	0.001	7.39	5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-	-
CT1			NC	NC	200	288	60	<50	4	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
SCC1			NC	NC	200	518	108	<50	7.5	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
TCLP1			NC	NC	N/A	N/A	N/A	N/A	N/A	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
CT2			NC	NC	800	1152	240	<50	16	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
SCC2			NC	NC	800	2073	432	<50	30	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
TCLP2			NC	NC	N/A	N/A	N/A	N/A	N/A	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC

■ CT1 exceedance 
 ■ TCLP1 and/or SCC1 exceedance 
 ■ CT2 exceedance 
 ■ TCLP2 and/or SCC2 exceedance 
 ■ Asbestos detection  
 NT = Not tested NL = Non limiting NC = No criteria NA = Not applicable

Notes:

- a QA/QC replicate of sample listed directly below the primary sample
- b Total chromium used as initial screen for chromium(VI).
- c Total recoverable hydrocarbons (TRH) used as an initial screen for total petroleum hydrocarbons (TPH)
- d Criteria for scheduled chemicals used as an initial screen
- e Criteria for Chlorpyrifos used as initial screen
- f All criteria are in the same units as the reported results
- PQL Practical quantitation limit
- CT1 NSW EPA, 2014, Waste Classification Guidelines Part 1; Classifying Waste, Maximum values of specific contaminant concentration (SCC) for classification without TCLP: General solid waste
- SCC1 NSW EPA, 2014, Waste Classification Guidelines Part 1; Classifying Waste, Maximum values for leachable concentration (TCLP) and specific contaminant concentration (SCC) when used together: General solid waste
- TCLP1 NSW EPA, 2014, Waste Classification Guidelines Part 1; Classifying Waste, Maximum values for leachable concentration (TCLP) and specific contaminant concentration (SCC) when used together: General solid waste
- CT2 NSW EPA, 2014, Waste Classification Guidelines Part 1; Classifying Waste, Maximum values of specific contaminant concentration (SCC) for classification without TCLP: Restricted solid waste
- SCC2 NSW EPA, 2014, Waste Classification Guidelines Part 1; Classifying Waste, Maximum values for leachable concentration (TCLP) and specific contaminant concentration (SCC) when used together: Restricted solid waste
- TCLP2 NSW EPA, 2014, Waste Classification Guidelines Part 1; Classifying Waste, Maximum values for leachable concentration (TCLP) and specific contaminant concentration (SCC) when used together: Restricted solid waste

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## **Appendix F**

### Site Assessment Criteria

## F1. Site Assessment Criteria

The proposed development of the site is anticipated to comprise the development of a high-rise residential building with basement levels. The site assessment criteria may need to be reassessed when the proposed development designs are confirmed.

The Site Assessment Criteria (SAC) applied in the current investigation is informed by the CSM which identified human and ecological receptors to potential contamination on the site (Section 6). Analytical results were assessed (as a Tier 1 assessment) against the SAC comprising the investigation and screening levels of Schedule B1, *National Environment Protection (Assessment of Site Contamination) Measure* 1999, as amended 2013 (NEPC, 2013). The NEPC guidelines are endorsed by the NSW EPA under the CLM Act 1997. Petroleum based health screening levels for direct contact have been adopted from the *Cooperative Research Centre for Contamination Assessment and Remediation of the Environment (CRC CARE) Technical Report no.10 Health screening levels for petroleum hydrocarbons in soil and groundwater* (2011) as referenced by NEPC (2013).

The investigation and screening levels are applicable to generic land use settings and include consideration of, where relevant, the soil type and the depth of contamination. The investigation and screening levels are not intended to be used as clean up levels. Rather, they establish concentrations above which further appropriate investigation (e.g., Tier 2 assessment) should be undertaken. They are intentionally conservative and are based on a reasonable worst-case scenario.

The investigation and screening levels applied in the current investigation comprise levels adopted for a residential B (residential with minimal soil access) land use scenario.

### F1.1 Soils

#### F1.1.1 Health Investigation and Screening Levels

The Health Investigation Levels (HIL) and Health Screening Levels (HSL) are scientifically-based, generic assessment criteria designed to be used in the first stage (Tier 1) of an assessment of potential human health risk from chronic exposure to contaminants.

HILs are applicable to assessing health risk arising *via* all relevant pathways of exposure for a range of metals and organic substances. The HIL are generic to all soil types and apply generally to a depth of 3 m below the surface for residential use. Site-specific conditions may determine the depth to which HILs apply for other land uses.

HSLs are applicable to selected petroleum compounds and fractions to assess the risk to human health via inhalation and direct contact pathways. HSL have been developed for different land uses, soil types and depths to contamination.

The generic HIL and HSL are considered to be appropriate for the assessment of contamination at the site. Given the proposed land use the adopted HIL and HSL are:

- **HIL- B** - residential B; and
- **HSL- B** - residential B.

NEPC (2013) also identifies HSL criteria for intrusive maintenance workers. However, these values are generally higher than those for a residential B exposure scenario and therefore the HSL B criteria are also considered to be protective of intrusive maintenance workers.

In addition, the HSL adopted are predicated on the inputs summarised in Table F1.

**Table F1: Inputs to the Derivation of HSLs**

Variable	Input	Rationale
Potential exposure pathway	Ingestion Soil vapour intrusion (inhalation) Direct contact*	All three potential exposure pathways are identified in the CSM. It is noted that direct contact HSLs are generally not the risk drivers for further site assessment for the same contamination source as the HSLs for vapour intrusion (NEPM, 2013).
Soil Type	Sand	Sand and gravel filling was generally recorded across the site to depths ranging from 0.4 m to 1.3 m.
Depth to contamination	0 m to <1 m	Filling comprising sand was generally present to depths ranging from 0.4 m to 1.3 m and may be retained on site.

\* Developed by CRC CARE (2011)

The adopted soil HIL and HSL for the potential contaminants of concern are presented in Table F2.

**Table F2: Health Investigation and Screening Levels (HIL and HSL) in mg/kg Unless Otherwise Indicated**

Contaminants		HIL- B and HSL- B Direct Contact	HSL- B Vapour Intrusion
Metals	Arsenic	500	-
	Cadmium	150	-
	Chromium (VI)	500	-
	Copper	30,000	-
	Lead	1,200	-
	Manganese	14,000	-
	Mercury (inorganic)	120	-
	Nickel	1,200	-
	Zinc	60,000	-
PAH	Benzo(a)pyrene TEQ <sup>1</sup>	4	-
	Naphthalene	-	3
	Total PAH	400	-
TRH	C6 – C10 (less BTEX) [F1]	5,600 <sup>3</sup>	45
	>C10-C16 (less Naphthalene) [F2] <sup>3</sup>	4,200 <sup>3</sup>	110
	>C16-C34 [F3]	5,800	-
	>C34-C40 [F4]	8,100	-
BTEX	Benzene	140	0.5
	Toluene	21,000	160
	Ethylbenzene	5,900	55

Contaminants		HIL- B and HSL- B Direct Contact	HSL- B Vapour Intrusion
	<b>Xylenes</b>	17,000	40
<b>Phenol</b>	<b>Phenol</b>	45,000	-
<b>OCP</b>	<b>Aldrin + Dieldrin</b>	10	-
	<b>Chlordane</b>	90	-
	<b>DDT+DDE+DDD</b>	600	-
	<b>Endosulfan</b>	400	-
	<b>Endrin</b>	20	-
	<b>Heptachlor</b>	10	-
	<b>HCB</b>	15	-
	<b>Methoxychlor</b>	500	-
<b>OPP</b>	<b>Chlorpyrifos</b>	340	-
	<b>PCB<sup>2</sup></b>	1	-

Notes:

- 1 sum of carcinogenic PAH
- 2 non dioxin-like PCBs only
- 3 HSL-A for fractions C6-10 includes BTEX and fraction C10-16 includes naphthalene

### F1.1.2 Ecological Investigation Levels

Ecological Investigation Levels (EIL) have been derived for selected metals and organic compounds and are applicable for assessing risk to terrestrial ecosystems (NEPC, 2013). EIL depend on specific soil physiochemical properties and land use scenarios and generally apply to the top 2 m of soil, which corresponds to the root zone and habitation zone of many species. The EIL is determined for a contaminant based on the sum of the ambient background concentration (ABC) and an added contaminant limit (ACL). The ABC of a contaminant is the soil concentration in a specific locality that is the sum of naturally occurring background levels and the contaminants levels that have been introduced from diffuse or non-point sources (e.g., motor vehicle emissions). The ACL is the added concentration (above the ABC) of a contaminant above which further appropriate investigation and evaluation of the impact on ecological values is required.

The EIL is calculated using the following formula:

$$\text{EIL} = \text{ABC} + \text{ACL},$$

The ABC is determined through direct measurement at an appropriate reference site (preferred) or through the use of methods defined by Olszowy et al *Trace element concentrations in soils from rural and urban areas of Australia*, Contaminated Sites monograph no. 4, South Australian Health Commission, Adelaide, Australia 1995 (Olszowy, 1995) or Hamon et al, *Geochemical indices allow estimation of heavy metal background concentrations in soils*, Global Biogeochemical Cycles, vol. 18, GB1014, (Hamon, 2004). ACL is based on the soil characteristics of pH, CEC and clay content.

EIL (and ACLs where appropriate) have been derived in NEPC (2013) for only a short list of contaminants comprising As, Cu, Cr (III), DDT, naphthalene, Ni, Pb and Zn. An *Interactive (Excel) Calculation Spreadsheet* may be used for calculating site-specific EIL for these contaminants, and has been provided in the ASC NEPM Toolbox available on the SCEW (Standing Council on Environment and Water) website (<http://www.scew.gov.au/node/941>).

The adopted EIL, derived from Tables 1B (1) to 1B (5), Schedule B1 of NEPC (2013) the *Interactive (Excel) Calculation Spreadsheet* are shown in the following Table F3. The following site specific data and assumptions have been used to determine the EILs:

- A protection level of 95% of species has been adopted;
- The EILs will apply to the top 2 m of the soil profile;
- Given the likely source of soil contaminants (i.e., historical site use/fill) the contamination is considered as “aged” (>2 years);
- ABCs have been derived using the *Interactive (Excel) Calculation Spreadsheet* using input parameters of NSW for the State in which the site is located, and low for traffic volumes; and
- Site specific pH, and CEC values have been used as input parameters in the *Interactive (Excel) Calculation Spreadsheet*. Based on median pH and CEC values for soil types collected across the site, the soil profile (in the upper layers) has an average pH of 6.8 (range 4.9 to 8.7) and CEC of 8.4 cmol/kg (range 2.8 to 14).

**Table F3: Ecological Investigation Levels (EIL) in mg/kg**

Analyte		EIL <sup>2</sup>	Comments
Metals	Arsenic	100	Adopted parameters:  pH of 6.8 (average tested)  CEC of 8.4 (average tested)  Conservative clay content composition of 10% used based on site observations of coarse grained filling.  Iron not tested as EIL aged criteria was adopted  Traffic Volume: High
	Copper	190	
	Nickel	120	
	Chromium III	410	
	Lead	1100	
	Zinc	470	
PAH	Naphthalene	170	
OCP	DDT	180	

- Notes:
1. Taken from Olszowy (1995)
  2. Urban residential and public open space

### F1.1.3 Ecological Screening Levels - Petroleum Hydrocarbons

Ecological Screening Levels (ESL) are used to assess the risk of selected petroleum hydrocarbon compounds, BTEX and benzo(a)pyrene to terrestrial ecosystems. ESL apply to the top 2 m of the soil profile as for EIL.

ESL have been derived in NEPC (2013) for petroleum fractions F1 to F4 as well as BTEX and Benzo(a)pyrene. Site specific data and assumptions as summarised in Table H4 have been used to determine the ESL. The adopted ESL, from Table 1B (6), Schedule B1 of NEPC (2013) are shown in Table H5.

**Table F4: Inputs to the Derivation of ESL**

Variable	Input	Rationale
Depth of ESL application	Top 2 m of the soil profile	The top 2 m depth below ground level corresponds to the root zone and habitation zone of many species.
Land use	Urban residential and public open space	Proposed future land-use
Soil Texture	Coarse	The most conservative values based on filling present at the site.

**Table F5: Ecological Screening Levels (ESL) in mg/kg**

	Analyte	ESL	Comments
<b>TRH</b>	C6 – C10 (less BTEX) [F1]	180*	All ESLs are low reliability apart from those marked with * which are moderate reliability
	>C10-C16 (less Naphthalene) [F2]	120*	
	>C16-C34 [F3]	300	
	>C34-C40 [F4]	2800	
<b>BTEX</b>	Benzene	50	
	Toluene	85	
	Ethylbenzene	70	
	Xylenes	105	
<b>PAH</b>	Benzo(a)pyrene	0.7	

### F1.1.4 Management Limits - Petroleum Hydrocarbons

In addition to appropriate consideration and application of the HSL, there are additional considerations which reflect the nature and properties of petroleum hydrocarbons, including:

- Formation of observable light non-aqueous phase liquids (LNAPL);
- Fire and explosion hazards; and
- Effects on buried infrastructure e.g., penetration of, or damage to, in-ground services.

Management Limits to avoid or minimise these potential effects have been adopted in NEPC (2013) as interim Tier 1 guidance. Management Limits have been derived in NEPC (2013) for the same four petroleum fractions as the HSL (F1 to F4). The adopted Management Limits, from Table 1B (7), Schedule B1 of NEPC (2013) are shown in the following Table H6. The following site specific data and assumptions have been used to determine the Management Limits:

- The Management Limits will apply to any depth within the soil profile;
- The Management Limits for residential, parkland and public open space apply; and
- A coarse soil texture has been adopted due to the presence of sand in filling as well as being the more conservative limits.

**Table F6: Management Limits in mg/kg**

	Analyte	Management Limit
TRH	C <sub>6</sub> – C <sub>10</sub> (F1) #	700
	>C <sub>10</sub> -C <sub>16</sub> (F2) #	1000
	>C <sub>16</sub> -C <sub>34</sub> (F3)	2500
	>C <sub>34</sub> -C <sub>40</sub> (F4)	10 000

# Separate management limits for BTEX and naphthalene are not available hence these have not been subtracted from the relevant fractions to obtain F1 and F2

### F1.1.5 Asbestos in Soil

Bonded asbestos-containing material (ACM) is the most common form of asbestos contamination across Australia, generally arising from:

- Inadequate removal and disposal practices during demolition of buildings containing asbestos products;
- Widespread dumping of asbestos products and asbestos containing fill on vacant land and development sites; and
- Commonly occurring in historical fill containing unsorted demolition materials.

Mining, manufacturing or distribution of asbestos products may result in sites being contaminated by friable asbestos including free fibres. Severe weathering or damage to bonded ACM may also result in the formation of friable asbestos comprising fibrous asbestos (FA) and/or asbestos fines (AF).

Asbestos only poses a risk to human health when asbestos fibres are made airborne and inhaled. If asbestos is bound in a matrix such as cement or resin, it is not readily made airborne except through substantial physical damage. Bonded ACM in sound condition represents a low human health risk, whilst both FA and AF materials have the potential to generate, or be associated with, free asbestos fibres. Consequently, FA and AF must be carefully managed to prevent the release of asbestos fibres into the air.

A detailed asbestos assessment was not undertaken as part of these works as asbestos was not identified in the samples taken during the previous investigation carried out by DP. However, as there remains a moderate risk of asbestos being present, the presence or absence of asbestos at a limit of reporting of 0.1 g/kg has been adopted for this assessment as an initial screen. NEPC (2013) defines the various asbestos types referred to above as follows:

**Bonded ACM:** Asbestos containing material which is in sound condition, bound in a matrix of cement or resin, and cannot pass a 7 mm x 7 mm sieve.

**FA:** Fibrous asbestos material including severely weathered cement sheet, insulation products and woven asbestos material. This material is typically unbonded or was previously bonded and is now significantly degraded and crumbling.

**AF:** Asbestos fines including free fibres, small fibre bundles and also small fragments of bonded ACM that pass through a 7 mm x 7 mm sieve.

Health Screening Levels (HSL) for asbestos in soil, which are based on likely exposure levels for different scenarios, have been adopted in NEPC (2013) from the Western Australian Department of Health (WA DoH) publication *Guidelines for the Assessment, Remediation and Management of Asbestos-Contaminated Sites in Western Australia 2009* (WA DoH 2009).

On the basis of the proposed land use, and in accordance with Table 7, Schedule B1, NEPC (2013) the following asbestos HSL have been adopted:

**Table F7: Health Screening Levels for Asbestos Contamination in Soil (% w/w)**

Form of Asbestos	HSL
	Residential B
Bonded ACM	0.04%
FA and AF	0.001 %
All Forms of Asbestos	No visible asbestos for surface soil

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## **Appendix G**

Chain of Custody Documentation, Sample Receipt  
Advice and Laboratory Certificates of Analysis



## CERTIFICATE OF ANALYSIS 245860

### Client Details

Client	Douglas Partners Pty Ltd
Attention	Paul Gorman, Lisa Teng
Address	96 Hermitage Rd, West Ryde, NSW, 2114

### Sample Details

Your Reference	<b>99734.00, Woolloomooloo</b>
Number of Samples	20 Soil
Date samples received	01/07/2020
Date completed instructions received	01/07/2020

### Analysis Details

Please refer to the following pages for results, methodology summary and quality control data.  
Samples were analysed as received from the client. Results relate specifically to the samples as received.  
Results are reported on a dry weight basis for solids and on an as received basis for other matrices.  
**Please refer to the last page of this report for any comments relating to the results.**

### Report Details

Date results requested by	03/07/2020
Date of Issue	06/07/2020
Reissue Details	This report replaces R00 created on 03/07/2020 due to: sample ID error
NATA Accreditation Number 2901. This document shall not be reproduced except in full.	
Accredited for compliance with ISO/IEC 17025 - Testing. <b>Tests not covered by NATA are denoted with *</b>	

#### Asbestos Approved By

Analysed by Asbestos Approved Identifier: Nyovan Moonean  
Authorised by Asbestos Approved Signatory: Lucy Zhu

#### Results Approved By

Diego Bigolin, Team Leader, Inorganics  
Jaimie Loa-Kum-Cheung, Metals Supervisor  
Lucy Zhu, Asbestos Supervisor  
Priya Samarawickrama, Senior Chemist  
Steven Luong, Organics Supervisor

#### Authorised By

Nancy Zhang, Laboratory Manager

vTRH(C6-C10)/BTEXN in Soil						
Our Reference		245860-1	245860-2	245860-4	245860-5	245860-7
Your Reference	UNITS	BH2	BH2	BH3	BH3	BH4
Depth		0.2-0.3	0.4-0.5	0.05-0.1	0.4-0.5	0-0.1
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
TRH C <sub>6</sub> - C <sub>9</sub>	mg/kg	<25	<25	<25	<25	<25
TRH C <sub>6</sub> - C <sub>10</sub>	mg/kg	<25	<25	<25	<25	<25
vTPH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1)	mg/kg	<25	<25	<25	<25	<25
Benzene	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Toluene	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	mg/kg	<1	<1	<1	<1	<1
m+p-xylene	mg/kg	<2	<2	<2	<2	<2
o-Xylene	mg/kg	<1	<1	<1	<1	<1
naphthalene	mg/kg	<1	<1	<1	<1	<1
Total +ve Xylenes	mg/kg	<3	<3	<3	<3	<3
Surrogate aaa-Trifluorotoluene	%	83	89	93	92	93

vTRH(C6-C10)/BTEXN in Soil						
Our Reference		245860-8	245860-9	245860-10	245860-13	245860-14
Your Reference	UNITS	BH4	BH4	BH4	BH4	BH6
Depth		0.25-0.3	0.9-1.0	1.4-1.5	2.9-3.0	0.15-0.25
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
TRH C <sub>6</sub> - C <sub>9</sub>	mg/kg	<25	<25	<25	<25	<25
TRH C <sub>6</sub> - C <sub>10</sub>	mg/kg	<25	<25	<25	<25	<25
vTPH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1)	mg/kg	<25	<25	<25	<25	<25
Benzene	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Toluene	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	mg/kg	<1	<1	<1	<1	<1
m+p-xylene	mg/kg	<2	<2	<2	<2	<2
o-Xylene	mg/kg	<1	<1	<1	<1	<1
naphthalene	mg/kg	<1	<1	<1	<1	<1
Total +ve Xylenes	mg/kg	<3	<3	<3	<3	<3
Surrogate aaa-Trifluorotoluene	%	93	94	85	86	89

vTRH(C6-C10)/BTEXN in Soil					
Our Reference		245860-16	245860-17	245860-19	245860-20
Your Reference	UNITS	BH6	BD1/20200629	Trip Spike	Trip Blank
Depth		0.8-0.9	-	-	-
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil
Date extracted	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020
TRH C <sub>6</sub> - C <sub>9</sub>	mg/kg	<25	<25	[NA]	<25
TRH C <sub>6</sub> - C <sub>10</sub>	mg/kg	<25	<25	[NA]	<25
vTPH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1)	mg/kg	<25	<25	[NA]	<25
Benzene	mg/kg	<0.2	<0.2	87%	<0.2
Toluene	mg/kg	<0.5	<0.5	88%	<0.5
Ethylbenzene	mg/kg	<1	<1	84%	<1
m+p-xylene	mg/kg	<2	<2	86%	<2
o-Xylene	mg/kg	<1	<1	86%	<1
naphthalene	mg/kg	<1	<1	[NA]	<1
Total +ve Xylenes	mg/kg	<3	<3	[NA]	<3
Surrogate aaa-Trifluorotoluene	%	84	92	90	91

svTRH (C10-C40) in Soil						
Our Reference		245860-1	245860-2	245860-4	245860-5	245860-7
Your Reference	UNITS	BH2	BH2	BH3	BH3	BH4
Depth		0.2-0.3	0.4-0.5	0.05-0.1	0.4-0.5	0-0.1
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	03/07/2020	03/07/2020	03/07/2020	03/07/2020	03/07/2020
TRH C <sub>10</sub> - C <sub>14</sub>	mg/kg	<50	<50	<50	<50	<50
TRH C <sub>15</sub> - C <sub>28</sub>	mg/kg	160	<100	370	<100	280
TRH C <sub>29</sub> - C <sub>36</sub>	mg/kg	170	<100	970	<100	960
TRH >C <sub>10</sub> -C <sub>16</sub>	mg/kg	<50	<50	<50	<50	<50
TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2)	mg/kg	<50	<50	<50	<50	<50
TRH >C <sub>16</sub> -C <sub>34</sub>	mg/kg	290	150	980	<100	880
TRH >C <sub>34</sub> -C <sub>40</sub>	mg/kg	140	<100	1,100	<100	1,200
Total +ve TRH (>C10-C40)	mg/kg	430	150	2,100	<50	2,100
Surrogate o-Terphenyl	%	100	100	94	95	119

svTRH (C10-C40) in Soil						
Our Reference		245860-8	245860-9	245860-10	245860-13	245860-14
Your Reference	UNITS	BH4	BH4	BH4	BH4	BH6
Depth		0.25-0.3	0.9-1.0	1.4-1.5	2.9-3.0	0.15-0.25
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
TRH C <sub>10</sub> - C <sub>14</sub>	mg/kg	<50	<50	<50	<50	<50
TRH C <sub>15</sub> - C <sub>28</sub>	mg/kg	<100	<100	<100	<100	<100
TRH C <sub>29</sub> - C <sub>36</sub>	mg/kg	<100	<100	<100	<100	<100
TRH >C <sub>10</sub> -C <sub>16</sub>	mg/kg	<50	<50	<50	<50	<50
TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2)	mg/kg	<50	<50	<50	<50	<50
TRH >C <sub>16</sub> -C <sub>34</sub>	mg/kg	<100	<100	<100	<100	<100
TRH >C <sub>34</sub> -C <sub>40</sub>	mg/kg	<100	<100	<100	<100	<100
Total +ve TRH (>C10-C40)	mg/kg	<50	<50	<50	<50	<50
Surrogate o-Terphenyl	%	92	114	77	79	89

svTRH (C10-C40) in Soil			
Our Reference		245860-16	245860-17
Your Reference	UNITS	BH6	BD1/20200629
Depth		0.8-0.9	-
Date Sampled		29/06/2020	29/06/2020
Type of sample		Soil	Soil
Date extracted	-	02/07/2020	02/07/2020
Date analysed	-	03/07/2020	03/07/2020
TRH C <sub>10</sub> - C <sub>14</sub>	mg/kg	<50	<50
TRH C <sub>15</sub> - C <sub>28</sub>	mg/kg	240	<100
TRH C <sub>29</sub> - C <sub>36</sub>	mg/kg	280	<100
TRH >C <sub>10</sub> -C <sub>16</sub>	mg/kg	<50	<50
TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2)	mg/kg	<50	<50
TRH >C <sub>16</sub> -C <sub>34</sub>	mg/kg	440	<100
TRH >C <sub>34</sub> -C <sub>40</sub>	mg/kg	320	<100
Total +ve TRH (>C <sub>10</sub> -C <sub>40</sub> )	mg/kg	760	<50
Surrogate o-Terphenyl	%	103	91

PAHs in Soil						
Our Reference		245860-1	245860-2	245860-4	245860-5	245860-7
Your Reference	UNITS	BH2	BH2	BH3	BH3	BH4
Depth		0.2-0.3	0.4-0.5	0.05-0.1	0.4-0.5	0-0.1
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Naphthalene	mg/kg	0.2	0.2	<0.1	<0.1	0.2
Acenaphthylene	mg/kg	0.8	0.4	0.2	<0.1	0.3
Acenaphthene	mg/kg	0.1	0.1	<0.1	<0.1	<0.1
Fluorene	mg/kg	0.4	0.3	<0.1	<0.1	<0.1
Phenanthrene	mg/kg	4.2	2.6	0.5	<0.1	0.8
Anthracene	mg/kg	1.2	0.7	0.1	<0.1	0.2
Fluoranthene	mg/kg	9.2	5.1	0.6	<0.1	1.7
Pyrene	mg/kg	9.0	5.5	1.4	<0.1	3.4
Benzo(a)anthracene	mg/kg	5.1	3.0	0.4	<0.1	1.6
Chrysene	mg/kg	5.0	2.7	0.5	<0.1	1.3
Benzo(b,j+k)fluoranthene	mg/kg	9.0	4.9	0.8	<0.2	2
Benzo(a)pyrene	mg/kg	6.9	3.7	0.5	<0.05	1.2
Indeno(1,2,3-c,d)pyrene	mg/kg	3.0	1.4	0.3	<0.1	0.5
Dibenzo(a,h)anthracene	mg/kg	0.7	0.4	<0.1	<0.1	0.1
Benzo(g,h,i)perylene	mg/kg	3.9	1.8	0.6	<0.1	0.8
Total +ve PAH's	mg/kg	59	33	5.7	<0.05	14
Benzo(a)pyrene TEQ calc (zero)	mg/kg	9.4	5.0	0.7	<0.5	1.7
Benzo(a)pyrene TEQ calc(half)	mg/kg	9.4	5.0	0.7	<0.5	1.7
Benzo(a)pyrene TEQ calc(PQL)	mg/kg	9.4	5.0	0.8	<0.5	1.7
Surrogate <i>p</i> -Terphenyl-d14	%	116	90	100	101	103

PAHs in Soil						
Our Reference		245860-8	245860-9	245860-10	245860-13	245860-14
Your Reference	UNITS	BH4	BH4	BH4	BH4	BH6
Depth		0.25-0.3	0.9-1.0	1.4-1.5	2.9-3.0	0.15-0.25
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Naphthalene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluorene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Phenanthrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluoranthene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.3
Pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.4
Benzo(a)anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.2
Chrysene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.2
Benzo(b,j+k)fluoranthene	mg/kg	<0.2	<0.2	<0.2	<0.2	0.3
Benzo(a)pyrene	mg/kg	<0.05	<0.05	<0.05	<0.05	0.2
Indeno(1,2,3-c,d)pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dibenzo(a,h)anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo(g,h,i)perylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total +ve PAH's	mg/kg	<0.05	<0.05	<0.05	<0.05	1.6
Benzo(a)pyrene TEQ calc (zero)	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(a)pyrene TEQ calc(half)	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(a)pyrene TEQ calc(PQL)	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Surrogate <i>p</i> -Terphenyl-d14	%	102	100	98	101	100

PAHs in Soil					
Our Reference		245860-16	245860-17	245860-21	245860-22
Your Reference	UNITS	BH6	BD1/20200629	BH2 - [TRIPLICATE]	BH6 - [TRIPLICATE]
Depth		0.8-0.9	-	0.2-0.3	0.8-0.9
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil
Date extracted	-	02/07/2020	02/07/2020	03/07/2020	03/07/2020
Date analysed	-	02/07/2020	02/07/2020	03/07/2020	03/07/2020
Naphthalene	mg/kg	0.3	<0.1	<0.1	0.1
Acenaphthylene	mg/kg	0.6	<0.1	0.4	0.8
Acenaphthene	mg/kg	0.3	<0.1	<0.1	0.2
Fluorene	mg/kg	0.6	<0.1	<0.1	0.4
Phenanthrene	mg/kg	4.8	<0.1	0.8	3.6
Anthracene	mg/kg	1.3	<0.1	0.3	1.2
Fluoranthene	mg/kg	9.8	<0.1	3.1	8.2
Pyrene	mg/kg	10	<0.1	3.6	8.2
Benzo(a)anthracene	mg/kg	5.5	<0.1	2.1	5.2
Chrysene	mg/kg	4.5	<0.1	1.9	4.2
Benzo(b,j+k)fluoranthene	mg/kg	6.7	<0.2	3.6	7.0
Benzo(a)pyrene	mg/kg	4.5	<0.05	2.6	4.4
Indeno(1,2,3-c,d)pyrene	mg/kg	1.3	<0.1	1.4	2.2
Dibenzo(a,h)anthracene	mg/kg	0.3	<0.1	0.3	0.5
Benzo(g,h,i)perylene	mg/kg	1.5	<0.1	1.8	3.0
Total +ve PAH's	mg/kg	52	<0.05	22	49
Benzo(a)pyrene TEQ calc (zero)	mg/kg	6.2	<0.5	3.6	6.5
Benzo(a)pyrene TEQ calc(half)	mg/kg	6.2	<0.5	3.6	6.5
Benzo(a)pyrene TEQ calc(PQL)	mg/kg	6.2	<0.5	3.6	6.5
Surrogate <i>p</i> -Terphenyl-d14	%	99	97	99	97

Organochlorine Pesticides in soil						
Our Reference		245860-1	245860-4	245860-7	245860-8	245860-9
Your Reference	UNITS	BH2	BH3	BH4	BH4	BH4
Depth		0.2-0.3	0.05-0.1	0-0.1	0.25-0.3	0.9-1.0
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
alpha-BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
HCB	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
beta-BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
gamma-BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
delta-BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor Epoxide	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
gamma-Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
alpha-chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endosulfan I	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
pp-DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dieldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endosulfan II	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
pp-DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Aldehyde	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
pp-DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endosulfan Sulphate	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Methoxychlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total +ve DDT+DDD+DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Surrogate TCMX	%	111	103	109	107	98

Organochlorine Pesticides in soil			
Our Reference		245860-16	245860-17
Your Reference	UNITS	BH6	BD1/20200629
Depth		0.8-0.9	-
Date Sampled		29/06/2020	29/06/2020
Type of sample		Soil	Soil
Date extracted	-	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020
alpha-BHC	mg/kg	<0.1	<0.1
HCB	mg/kg	<0.1	<0.1
beta-BHC	mg/kg	<0.1	<0.1
gamma-BHC	mg/kg	<0.1	<0.1
Heptachlor	mg/kg	<0.1	<0.1
delta-BHC	mg/kg	<0.1	<0.1
Aldrin	mg/kg	<0.1	<0.1
Heptachlor Epoxide	mg/kg	<0.1	<0.1
gamma-Chlordane	mg/kg	<0.1	<0.1
alpha-chlordane	mg/kg	<0.1	<0.1
Endosulfan I	mg/kg	<0.1	<0.1
pp-DDE	mg/kg	<0.1	<0.1
Dieldrin	mg/kg	<0.1	<0.1
Endrin	mg/kg	<0.1	<0.1
Endosulfan II	mg/kg	<0.1	<0.1
pp-DDD	mg/kg	<0.1	<0.1
Endrin Aldehyde	mg/kg	<0.1	<0.1
pp-DDT	mg/kg	<0.1	<0.1
Endosulfan Sulphate	mg/kg	<0.1	<0.1
Methoxychlor	mg/kg	<0.1	<0.1
Total +ve DDT+DDD+DDE	mg/kg	<0.1	<0.1
Surrogate TCMX	%	98	98

Organophosphorus Pesticides in Soil						
Our Reference		245860-1	245860-4	245860-7	245860-8	245860-9
Your Reference	UNITS	BH2	BH3	BH4	BH4	BH4
Depth		0.2-0.3	0.05-0.1	0-0.1	0.25-0.3	0.9-1.0
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Dichlorvos	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dimethoate	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Diazinon	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Chlorpyriphos-methyl	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Ronnel	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fenitrothion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Malathion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Chlorpyriphos	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Parathion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Bromophos-ethyl	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Ethion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Azinphos-methyl (Guthion)	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Surrogate TCMX	%	111	103	109	107	98

Organophosphorus Pesticides in Soil			
Our Reference		245860-16	245860-17
Your Reference	UNITS	BH6	BD1/20200629
Depth		0.8-0.9	-
Date Sampled		29/06/2020	29/06/2020
Type of sample		Soil	Soil
Date extracted	-	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020
Dichlorvos	mg/kg	<0.1	<0.1
Dimethoate	mg/kg	<0.1	<0.1
Diazinon	mg/kg	<0.1	<0.1
Chlorpyrifos-methyl	mg/kg	<0.1	<0.1
Ronnel	mg/kg	<0.1	<0.1
Fenitrothion	mg/kg	<0.1	<0.1
Malathion	mg/kg	<0.1	<0.1
Chlorpyrifos	mg/kg	<0.1	<0.1
Parathion	mg/kg	<0.1	<0.1
Bromophos-ethyl	mg/kg	<0.1	<0.1
Ethion	mg/kg	<0.1	<0.1
Azinphos-methyl (Guthion)	mg/kg	<0.1	<0.1
Surrogate TCMX	%	98	98

PCBs in Soil						
Our Reference		245860-1	245860-4	245860-7	245860-8	245860-9
Your Reference	UNITS	BH2	BH3	BH4	BH4	BH4
Depth		0.2-0.3	0.05-0.1	0-0.1	0.25-0.3	0.9-1.0
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Aroclor 1016	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aroclor 1221	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aroclor 1232	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aroclor 1242	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aroclor 1248	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aroclor 1254	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aroclor 1260	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total +ve PCBs (1016-1260)	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Surrogate TCMX	%	111	103	109	107	98

PCBs in Soil			
Our Reference		245860-16	245860-17
Your Reference	UNITS	BH6	BD1/20200629
Depth		0.8-0.9	-
Date Sampled		29/06/2020	29/06/2020
Type of sample		Soil	Soil
Date extracted	-	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020
Aroclor 1016	mg/kg	<0.1	<0.1
Aroclor 1221	mg/kg	<0.1	<0.1
Aroclor 1232	mg/kg	<0.1	<0.1
Aroclor 1242	mg/kg	<0.1	<0.1
Aroclor 1248	mg/kg	<0.1	<0.1
Aroclor 1254	mg/kg	<0.1	<0.1
Aroclor 1260	mg/kg	<0.1	<0.1
Total +ve PCBs (1016-1260)	mg/kg	<0.1	<0.1
Surrogate TCMX	%	98	98

Acid Extractable metals in soil						
Our Reference		245860-1	245860-2	245860-4	245860-5	245860-7
Your Reference	UNITS	BH2	BH2	BH3	BH3	BH4
Depth		0.2-0.3	0.4-0.5	0.05-0.1	0.4-0.5	0-0.1
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date prepared	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Arsenic	mg/kg	<4	<4	<4	<4	<4
Cadmium	mg/kg	<0.4	<0.4	<0.4	<0.4	<0.4
Chromium	mg/kg	8	8	28	4	38
Copper	mg/kg	20	11	26	4	32
Lead	mg/kg	430	170	120	300	75
Mercury	mg/kg	0.2	0.2	0.5	0.2	<0.1
Nickel	mg/kg	4	2	30	2	46
Zinc	mg/kg	140	95	66	64	58

Acid Extractable metals in soil						
Our Reference		245860-8	245860-9	245860-10	245860-13	245860-14
Your Reference	UNITS	BH4	BH4	BH4	BH4	BH6
Depth		0.25-0.3	0.9-1.0	1.4-1.5	2.9-3.0	0.15-0.25
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date prepared	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Arsenic	mg/kg	<4	<4	<4	<4	<4
Cadmium	mg/kg	<0.4	<0.4	<0.4	<0.4	<0.4
Chromium	mg/kg	9	2	5	12	1
Copper	mg/kg	6	9	<1	7	6
Lead	mg/kg	45	15	8	27	2
Mercury	mg/kg	0.2	<0.1	<0.1	<0.1	<0.1
Nickel	mg/kg	3	1	<1	<1	<1
Zinc	mg/kg	88	18	7	<1	4

Acid Extractable metals in soil				
Our Reference		245860-16	245860-17	245860-21
Your Reference	UNITS	BH6	BD1/20200629	BH2 - [TRIPLICATE]
Depth		0.8-0.9	-	0.2-0.3
Date Sampled		29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil
Date prepared	-	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	02/07/2020	02/07/2020	02/07/2020
Arsenic	mg/kg	5	<4	<4
Cadmium	mg/kg	0.4	<0.4	<0.4
Chromium	mg/kg	16	5	8
Copper	mg/kg	34	1	26
Lead	mg/kg	370	5	270
Mercury	mg/kg	0.6	<0.1	0.2
Nickel	mg/kg	11	<1	4
Zinc	mg/kg	330	2	160

Moisture						
Our Reference		245860-1	245860-2	245860-4	245860-5	245860-7
Your Reference	UNITS	BH2	BH2	BH3	BH3	BH4
Depth		0.2-0.3	0.4-0.5	0.05-0.1	0.4-0.5	0-0.1
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date prepared	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	03/07/2020	03/07/2020	03/07/2020	03/07/2020	03/07/2020
Moisture	%	12	10	4.7	8.3	4.7

Moisture						
Our Reference		245860-8	245860-9	245860-10	245860-13	245860-14
Your Reference	UNITS	BH4	BH4	BH4	BH4	BH6
Depth		0.25-0.3	0.9-1.0	1.4-1.5	2.9-3.0	0.15-0.25
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date prepared	-	02/07/2020	02/07/2020	02/07/2020	02/07/2020	02/07/2020
Date analysed	-	03/07/2020	03/07/2020	03/07/2020	03/07/2020	03/07/2020
Moisture	%	10	9.7	14	13	10

Moisture			
Our Reference		245860-16	245860-17
Your Reference	UNITS	BH6	BD1/20200629
Depth		0.8-0.9	-
Date Sampled		29/06/2020	29/06/2020
Type of sample		Soil	Soil
Date prepared	-	02/07/2020	02/07/2020
Date analysed	-	03/07/2020	03/07/2020
Moisture	%	8.8	7.3

Misc Soil - Inorg						
Our Reference		245860-1	245860-4	245860-7	245860-8	245860-9
Your Reference	UNITS	BH2	BH3	BH4	BH4	BH4
Depth		0.2-0.3	0.05-0.1	0-0.1	0.25-0.3	0.9-1.0
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date prepared	-	2/07/2020	2/07/2020	2/07/2020	2/07/2020	2/07/2020
Date analysed	-	2/07/2020	2/07/2020	2/07/2020	2/07/2020	2/07/2020
Total Phenolics (as Phenol)	mg/kg	<5	<5	<5	<5	<5

Misc Soil - Inorg			
Our Reference		245860-16	245860-17
Your Reference	UNITS	BH6	BD1/20200629
Depth		0.8-0.9	-
Date Sampled		29/06/2020	29/06/2020
Type of sample		Soil	Soil
Date prepared	-	2/07/2020	2/07/2020
Date analysed	-	2/07/2020	2/07/2020
Total Phenolics (as Phenol)	mg/kg	<5	<5

Asbestos ID - soils						
Our Reference		245860-1	245860-4	245860-5	245860-7	245860-8
Your Reference	UNITS	BH2	BH3	BH3	BH4	BH4
Depth		0.2-0.3	0.05-0.1	0.4-0.5	0-0.1	0.25-0.3
Date Sampled		29/06/2020	29/06/2020	29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil	Soil	Soil
Date analysed	-	03/07/2020	03/07/2020	03/07/2020	03/07/2020	03/07/2020
Sample mass tested	g	Approx. 35g	Approx. 35g	Approx. 35g	Approx. 35g	Approx. 35g
Sample Description	-	Brown fine-grained soil & rocks	Brown fine-grained soil & rocks	Beige fine-grained soil & rocks	Brown fine-grained soil & rocks	Grey clayey soil & rocks
Asbestos ID in soil	-	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected
Asbestos comments	-	NO	NO	NO	NO	NO
Trace Analysis	-	No asbestos detected	No asbestos detected	No asbestos detected	No asbestos detected	No asbestos detected

Asbestos ID - soils				
Our Reference		245860-9	245860-14	245860-16
Your Reference	UNITS	BH4	BH6	BH6
Depth		0.9-1.0	0.15-0.25	0.8-0.9
Date Sampled		29/06/2020	29/06/2020	29/06/2020
Type of sample		Soil	Soil	Soil
Date analysed	-	03/07/2020	03/07/2020	03/07/2020
Sample mass tested	g	Approx. 40g	Approx. 30g	Approx. 35g
Sample Description	-	Brown fine-grained soil & rocks	Beige fine-grained soil & rocks	Brown fine-grained soil & rocks
Asbestos ID in soil	-	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected
Asbestos comments	-	NO	NO	NO
Trace Analysis	-	No asbestos detected	No asbestos detected	No asbestos detected

Misc Inorg - Soil			
Our Reference		245860-2	245860-13
Your Reference	UNITS	BH2	BH4
Depth		0.4-0.5	2.9-3.0
Date Sampled		29/06/2020	29/06/2020
Type of sample		Soil	Soil
Date prepared	-	03/07/2020	03/07/2020
Date analysed	-	03/07/2020	03/07/2020
pH 1:5 soil:water	pH Units	8.7	4.9

CEC			
Our Reference		245860-2	245860-13
Your Reference	UNITS	BH2	BH4
Depth		0.4-0.5	2.9-3.0
Date Sampled		29/06/2020	29/06/2020
Type of sample		Soil	Soil
Date prepared	-	03/07/2020	03/07/2020
Date analysed	-	03/07/2020	03/07/2020
Exchangeable Ca	meq/100g	13	2.0
Exchangeable K	meq/100g	0.2	0.2
Exchangeable Mg	meq/100g	0.56	0.54
Exchangeable Na	meq/100g	<0.1	<0.1
Cation Exchange Capacity	meq/100g	14	2.8

Method ID	Methodology Summary
<b>ASB-001</b>	Asbestos ID - Qualitative identification of asbestos in bulk samples using Polarised Light Microscopy and Dispersion Staining Techniques including Synthetic Mineral Fibre and Organic Fibre as per Australian Standard 4964-2004.
<b>Inorg-001</b>	pH - Measured using pH meter and electrode in accordance with APHA latest edition, 4500-H+. Please note that the results for water analyses are indicative only, as analysis outside of the APHA storage times.
<b>Inorg-008</b>	Moisture content determined by heating at 105+/-5 °C for a minimum of 12 hours.
<b>Inorg-031</b>	Total Phenolics by segmented flow analyser (in line distillation with colourimetric finish). Solids are extracted in a caustic media prior to analysis.
<b>Metals-020</b>	Determination of various metals by ICP-AES.
<b>Metals-020</b>	Determination of exchangeable cations and cation exchange capacity in soils using 1M Ammonium Chloride exchange and ICP-AES analytical finish.
<b>Metals-021</b>	Determination of Mercury by Cold Vapour AAS.
<b>Org-020</b>	Soil samples are extracted with Dichloromethane/Acetone and waters with Dichloromethane and analysed by GC-FID. F2 = (>C10-C16)-Naphthalene as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater (HSLs Tables 1A (3, 4)). Note Naphthalene is determined from the VOC analysis.
<b>Org-020</b>	Soil samples are extracted with Dichloromethane/Acetone and waters with Dichloromethane and analysed by GC-FID.  F2 = (>C10-C16)-Naphthalene as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater (HSLs Tables 1A (3, 4)). Note Naphthalene is determined from the VOC analysis.  Note, the Total +ve TRH PQL is reflective of the lowest individual PQL and is therefore "Total +ve TRH" is simply a sum of the positive individual TRH fractions (>C10-C40).
<b>Org-021</b>	Soil samples are extracted with dichloromethane/acetone and waters with dichloromethane and analysed by GC-ECD.
<b>Org-021</b>	Soil samples are extracted with dichloromethane/acetone and waters with dichloromethane and analysed by GC-ECD. Note, the Total +ve PCBs PQL is reflective of the lowest individual PQL and is therefore "Total +ve PCBs" is simply a sum of the positive individual PCBs.
<b>Org-022</b>	Determination of VOCs sampled onto coconut shell charcoal sorbent tubes, that can be desorbed using carbon disulphide, and analysed by GC-MS.
<b>Org-022/025</b>	Soil samples are extracted with Dichloromethane/Acetone and waters with Dichloromethane and analysed by GC-MS/GC-MSMS.

Method ID	Methodology Summary
Org-022/025	<p>Soil samples are extracted with dichloromethane/acetone and waters with dichloromethane and analysed by GC-MS/GC-MSMS.</p> <p>Note, the Total +ve reported DDD+DDE+DDT PQL is reflective of the lowest individual PQL and is therefore simply a sum of the positive individually report DDD+DDE+DDT.</p>
Org-022/025	<p>Soil samples are extracted with Dichloromethane/Acetone and waters with Dichloromethane and analysed by GC-MS and/or GC-MS/MS. Benzo(a)pyrene TEQ as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater - 2013.</p> <p>For soil results:-</p> <ol style="list-style-type: none"> <li>1. 'EQ PQL' values are assuming all contributing PAHs reported as &lt;PQL are actually at the PQL. This is the most conservative approach and can give false positive TEQs given that PAHs that contribute to the TEQ calculation may not be present.</li> <li>2. 'EQ zero' values are assuming all contributing PAHs reported as &lt;PQL are zero. This is the least conservative approach and is more susceptible to false negative TEQs when PAHs that contribute to the TEQ calculation are present but below PQL.</li> <li>3. 'EQ half PQL' values are assuming all contributing PAHs reported as &lt;PQL are half the stipulated PQL. Hence a mid-point between the most and least conservative approaches above.</li> </ol> <p>Note, the Total +ve PAHs PQL is reflective of the lowest individual PQL and is therefore "Total +ve PAHs" is simply a sum of the positive individual PAHs.</p>
Org-023	<p>Soil samples are extracted with methanol and spiked into water prior to analysing by purge and trap GC-MS.</p>
Org-023	<p>Soil samples are extracted with methanol and spiked into water prior to analysing by purge and trap GC-MS. Water samples are analysed directly by purge and trap GC-MS. F1 = (C6-C10)-BTEX as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater.</p>
Org-023	<p>Soil samples are extracted with methanol and spiked into water prior to analysing by purge and trap GC-MS. Water samples are analysed directly by purge and trap GC-MS. F1 = (C6-C10)-BTEX as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater.</p> <p>Note, the Total +ve Xylene PQL is reflective of the lowest individual PQL and is therefore "Total +ve Xylenes" is simply a sum of the positive individual Xylenes.</p>

QUALITY CONTROL: vTRH(C6-C10)/BTEXN in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-11	245860-4
Date extracted	-			02/07/2020	1	02/07/2020	02/07/2020		02/07/2020	02/07/2020
Date analysed	-			02/07/2020	1	02/07/2020	02/07/2020		02/07/2020	02/07/2020
TRH C <sub>6</sub> - C <sub>9</sub>	mg/kg	25	Org-023	<25	1	<25	<25	0	102	96
TRH C <sub>6</sub> - C <sub>10</sub>	mg/kg	25	Org-023	<25	1	<25	<25	0	102	96
Benzene	mg/kg	0.2	Org-023	<0.2	1	<0.2	<0.2	0	103	94
Toluene	mg/kg	0.5	Org-023	<0.5	1	<0.5	<0.5	0	101	92
Ethylbenzene	mg/kg	1	Org-023	<1	1	<1	<1	0	104	98
m+p-xylene	mg/kg	2	Org-023	<2	1	<2	<2	0	102	97
o-Xylene	mg/kg	1	Org-023	<1	1	<1	<1	0	101	95
naphthalene	mg/kg	1	Org-023	<1	1	<1	<1	0	[NT]	[NT]
Surrogate aaa-Trifluorotoluene	%		Org-023	96	1	83	89	7	100	94

QUALITY CONTROL: vTRH(C6-C10)/BTEXN in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date extracted	-			[NT]	16	02/07/2020	02/07/2020		[NT]	[NT]
Date analysed	-			[NT]	16	02/07/2020	02/07/2020		[NT]	[NT]
TRH C <sub>6</sub> - C <sub>9</sub>	mg/kg	25	Org-023	[NT]	16	<25	<25	0	[NT]	[NT]
TRH C <sub>6</sub> - C <sub>10</sub>	mg/kg	25	Org-023	[NT]	16	<25	<25	0	[NT]	[NT]
Benzene	mg/kg	0.2	Org-023	[NT]	16	<0.2	<0.2	0	[NT]	[NT]
Toluene	mg/kg	0.5	Org-023	[NT]	16	<0.5	<0.5	0	[NT]	[NT]
Ethylbenzene	mg/kg	1	Org-023	[NT]	16	<1	<1	0	[NT]	[NT]
m+p-xylene	mg/kg	2	Org-023	[NT]	16	<2	<2	0	[NT]	[NT]
o-Xylene	mg/kg	1	Org-023	[NT]	16	<1	<1	0	[NT]	[NT]
naphthalene	mg/kg	1	Org-023	[NT]	16	<1	<1	0	[NT]	[NT]
Surrogate aaa-Trifluorotoluene	%		Org-023	[NT]	16	84	93	10	[NT]	[NT]

QUALITY CONTROL: svTRH (C10-C40) in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-11	245860-4
Date extracted	-			02/07/2020	1	02/07/2020	02/07/2020		02/07/2020	02/07/2020
Date analysed	-			02/07/2020	1	03/07/2020	03/07/2020		02/07/2020	03/07/2020
TRH C <sub>10</sub> - C <sub>14</sub>	mg/kg	50	Org-020	<50	1	<50	<50	0	103	93
TRH C <sub>15</sub> - C <sub>28</sub>	mg/kg	100	Org-020	<100	1	160	260	48	90	87
TRH C <sub>29</sub> - C <sub>36</sub>	mg/kg	100	Org-020	<100	1	170	220	26	111	103
TRH >C <sub>10</sub> -C <sub>16</sub>	mg/kg	50	Org-020	<50	1	<50	<50	0	103	93
TRH >C <sub>16</sub> -C <sub>34</sub>	mg/kg	100	Org-020	<100	1	290	440	41	90	87
TRH >C <sub>34</sub> -C <sub>40</sub>	mg/kg	100	Org-020	<100	1	140	140	0	111	103
Surrogate o-Terphenyl	%		Org-020	103	1	100	#		113	113

QUALITY CONTROL: svTRH (C10-C40) in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date extracted	-			[NT]	16	02/07/2020	02/07/2020		[NT]	[NT]
Date analysed	-			[NT]	16	03/07/2020	03/07/2020		[NT]	[NT]
TRH C <sub>10</sub> - C <sub>14</sub>	mg/kg	50	Org-020	[NT]	16	<50	<50	0	[NT]	[NT]
TRH C <sub>15</sub> - C <sub>28</sub>	mg/kg	100	Org-020	[NT]	16	240	370	43	[NT]	[NT]
TRH C <sub>29</sub> - C <sub>36</sub>	mg/kg	100	Org-020	[NT]	16	280	310	10	[NT]	[NT]
TRH >C <sub>10</sub> -C <sub>16</sub>	mg/kg	50	Org-020	[NT]	16	<50	<50	0	[NT]	[NT]
TRH >C <sub>16</sub> -C <sub>34</sub>	mg/kg	100	Org-020	[NT]	16	440	600	31	[NT]	[NT]
TRH >C <sub>34</sub> -C <sub>40</sub>	mg/kg	100	Org-020	[NT]	16	320	270	17	[NT]	[NT]
Surrogate o-Terphenyl	%		Org-020	[NT]	16	103	106	3	[NT]	[NT]

QUALITY CONTROL: PAHs in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-11	245860-4
Date extracted	-			02/07/2020	1	02/07/2020	02/07/2020		02/07/2020	02/07/2020
Date analysed	-			02/07/2020	1	02/07/2020	02/07/2020		02/07/2020	02/07/2020
Naphthalene	mg/kg	0.1	Org-022/025	<0.1	1	0.2	0.2	0	96	97
Acenaphthylene	mg/kg	0.1	Org-022/025	<0.1	1	0.8	1.0	22	[NT]	[NT]
Acenaphthene	mg/kg	0.1	Org-022/025	<0.1	1	0.1	0.1	0	[NT]	[NT]
Fluorene	mg/kg	0.1	Org-022/025	<0.1	1	0.4	0.4	0	108	115
Phenanthrene	mg/kg	0.1	Org-022/025	<0.1	1	4.2	4.4	5	108	94
Anthracene	mg/kg	0.1	Org-022/025	<0.1	1	1.2	1.7	34	[NT]	[NT]
Fluoranthene	mg/kg	0.1	Org-022/025	<0.1	1	9.2	16	54	98	102
Pyrene	mg/kg	0.1	Org-022/025	<0.1	1	9.0	18	67	100	115
Benzo(a)anthracene	mg/kg	0.1	Org-022/025	<0.1	1	5.1	9.2	57	[NT]	[NT]
Chrysene	mg/kg	0.1	Org-022/025	<0.1	1	5.0	8.0	46	78	77
Benzo(b,j+k)fluoranthene	mg/kg	0.2	Org-022/025	<0.2	1	9.0	14	43	[NT]	[NT]
Benzo(a)pyrene	mg/kg	0.05	Org-022/025	<0.05	1	6.9	10	37	114	85
Indeno(1,2,3-c,d)pyrene	mg/kg	0.1	Org-022/025	<0.1	1	3.0	4.3	36	[NT]	[NT]
Dibenzo(a,h)anthracene	mg/kg	0.1	Org-022/025	<0.1	1	0.7	1.0	35	[NT]	[NT]
Benzo(g,h,i)perylene	mg/kg	0.1	Org-022/025	<0.1	1	3.9	5.4	32	[NT]	[NT]
Surrogate p-Terphenyl-d14	%		Org-022/025	96	1	116	106	9	92	97

QUALITY CONTROL: PAHs in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date extracted	-			[NT]	16	02/07/2020	02/07/2020		[NT]	[NT]
Date analysed	-			[NT]	16	02/07/2020	02/07/2020		[NT]	[NT]
Naphthalene	mg/kg	0.1	Org-022/025	[NT]	16	0.3	0.4	29	[NT]	[NT]
Acenaphthylene	mg/kg	0.1	Org-022/025	[NT]	16	0.6	1.4	80	[NT]	[NT]
Acenaphthene	mg/kg	0.1	Org-022/025	[NT]	16	0.3	0.4	29	[NT]	[NT]
Fluorene	mg/kg	0.1	Org-022/025	[NT]	16	0.6	1.0	50	[NT]	[NT]
Phenanthrene	mg/kg	0.1	Org-022/025	[NT]	16	4.8	9.4	65	[NT]	[NT]
Anthracene	mg/kg	0.1	Org-022/025	[NT]	16	1.3	2.7	70	[NT]	[NT]
Fluoranthene	mg/kg	0.1	Org-022/025	[NT]	16	9.8	18	59	[NT]	[NT]
Pyrene	mg/kg	0.1	Org-022/025	[NT]	16	10	21	71	[NT]	[NT]
Benzo(a)anthracene	mg/kg	0.1	Org-022/025	[NT]	16	5.5	11	67	[NT]	[NT]
Chrysene	mg/kg	0.1	Org-022/025	[NT]	16	4.5	8.8	65	[NT]	[NT]
Benzo(b,j+k)fluoranthene	mg/kg	0.2	Org-022/025	[NT]	16	6.7	12	57	[NT]	[NT]
Benzo(a)pyrene	mg/kg	0.05	Org-022/025	[NT]	16	4.5	8.2	58	[NT]	[NT]
Indeno(1,2,3-c,d)pyrene	mg/kg	0.1	Org-022/025	[NT]	16	1.3	2.8	73	[NT]	[NT]
Dibenzo(a,h)anthracene	mg/kg	0.1	Org-022/025	[NT]	16	0.3	0.7	80	[NT]	[NT]
Benzo(g,h,i)perylene	mg/kg	0.1	Org-022/025	[NT]	16	1.5	3.1	70	[NT]	[NT]
Surrogate p-Terphenyl-d14	%		Org-022/025	[NT]	16	99	101	2	[NT]	[NT]

QUALITY CONTROL: PAHs in Soil					Duplicate			Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date extracted	-			[NT]	21	03/07/2020	03/07/2020		[NT]	[NT]
Date analysed	-			[NT]	21	03/07/2020	03/07/2020		[NT]	[NT]
Naphthalene	mg/kg	0.1	Org-022/025	[NT]	21	<0.1	<0.1	0	[NT]	[NT]
Acenaphthylene	mg/kg	0.1	Org-022/025	[NT]	21	0.4	0.4	0	[NT]	[NT]
Acenaphthene	mg/kg	0.1	Org-022/025	[NT]	21	<0.1	<0.1	0	[NT]	[NT]
Fluorene	mg/kg	0.1	Org-022/025	[NT]	21	<0.1	<0.1	0	[NT]	[NT]
Phenanthrene	mg/kg	0.1	Org-022/025	[NT]	21	0.8	0.8	0	[NT]	[NT]
Anthracene	mg/kg	0.1	Org-022/025	[NT]	21	0.3	0.3	0	[NT]	[NT]
Fluoranthene	mg/kg	0.1	Org-022/025	[NT]	21	3.1	3.2	3	[NT]	[NT]
Pyrene	mg/kg	0.1	Org-022/025	[NT]	21	3.6	4.2	15	[NT]	[NT]
Benzo(a)anthracene	mg/kg	0.1	Org-022/025	[NT]	21	2.1	2.3	9	[NT]	[NT]
Chrysene	mg/kg	0.1	Org-022/025	[NT]	21	1.9	2.1	10	[NT]	[NT]
Benzo(b,j+k)fluoranthene	mg/kg	0.2	Org-022/025	[NT]	21	3.6	4.2	15	[NT]	[NT]
Benzo(a)pyrene	mg/kg	0.05	Org-022/025	[NT]	21	2.6	3.2	21	[NT]	[NT]
Indeno(1,2,3-c,d)pyrene	mg/kg	0.1	Org-022/025	[NT]	21	1.4	1.4	0	[NT]	[NT]
Dibenzo(a,h)anthracene	mg/kg	0.1	Org-022/025	[NT]	21	0.3	0.4	29	[NT]	[NT]
Benzo(g,h,i)perylene	mg/kg	0.1	Org-022/025	[NT]	21	1.8	1.9	5	[NT]	[NT]
Surrogate p-Terphenyl-d14	%		Org-022/025	[NT]	21	99	90	10	[NT]	[NT]

QUALITY CONTROL: PAHs in Soil					Duplicate			Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date extracted	-			[NT]	22	03/07/2020	03/07/2020		[NT]	[NT]
Date analysed	-			[NT]	22	03/07/2020	03/07/2020		[NT]	[NT]
Naphthalene	mg/kg	0.1	Org-022/025	[NT]	22	0.1	0.1	0	[NT]	[NT]
Acenaphthylene	mg/kg	0.1	Org-022/025	[NT]	22	0.8	0.5	46	[NT]	[NT]
Acenaphthene	mg/kg	0.1	Org-022/025	[NT]	22	0.2	0.1	67	[NT]	[NT]
Fluorene	mg/kg	0.1	Org-022/025	[NT]	22	0.4	0.3	29	[NT]	[NT]
Phenanthrene	mg/kg	0.1	Org-022/025	[NT]	22	3.6	2.6	32	[NT]	[NT]
Anthracene	mg/kg	0.1	Org-022/025	[NT]	22	1.2	0.8	40	[NT]	[NT]
Fluoranthene	mg/kg	0.1	Org-022/025	[NT]	22	8.2	7.2	13	[NT]	[NT]
Pyrene	mg/kg	0.1	Org-022/025	[NT]	22	8.2	7.4	10	[NT]	[NT]
Benzo(a)anthracene	mg/kg	0.1	Org-022/025	[NT]	22	5.2	4.0	26	[NT]	[NT]
Chrysene	mg/kg	0.1	Org-022/025	[NT]	22	4.2	3.1	30	[NT]	[NT]
Benzo(b,j+k)fluoranthene	mg/kg	0.2	Org-022/025	[NT]	22	7.0	5.4	26	[NT]	[NT]
Benzo(a)pyrene	mg/kg	0.05	Org-022/025	[NT]	22	4.4	3.4	26	[NT]	[NT]
Indeno(1,2,3-c,d)pyrene	mg/kg	0.1	Org-022/025	[NT]	22	2.2	1.7	26	[NT]	[NT]
Dibenzo(a,h)anthracene	mg/kg	0.1	Org-022/025	[NT]	22	0.5	0.4	22	[NT]	[NT]
Benzo(g,h,i)perylene	mg/kg	0.1	Org-022/025	[NT]	22	3.0	2.3	26	[NT]	[NT]
Surrogate p-Terphenyl-d14	%		Org-022/025	[NT]	22	97	117	19	[NT]	[NT]

QUALITY CONTROL: Organochlorine Pesticides in soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-11	245860-4
Date extracted	-			02/07/2020	1	02/07/2020	02/07/2020		02/07/2020	02/07/2020
Date analysed	-			02/07/2020	1	02/07/2020	02/07/2020		02/07/2020	02/07/2020
alpha-BHC	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	96	108
HCB	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
beta-BHC	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	110	114
gamma-BHC	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Heptachlor	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	92	96
delta-BHC	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aldrin	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	104	92
Heptachlor Epoxide	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	92	96
gamma-Chlordane	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
alpha-chlordane	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Endosulfan I	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
pp-DDE	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	88	96
Dieldrin	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	94	94
Endrin	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	100	80
Endosulfan II	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
pp-DDD	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	96	98
Endrin Aldehyde	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
pp-DDT	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Endosulfan Sulphate	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	90	94
Methoxychlor	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-022/025	116	1	111	109	2	110	106

QUALITY CONTROL: Organochlorine Pesticides in soil					Duplicate			Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date extracted	-			[NT]	16	02/07/2020	02/07/2020		[NT]	[NT]
Date analysed	-			[NT]	16	02/07/2020	02/07/2020		[NT]	[NT]
alpha-BHC	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
HCB	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
beta-BHC	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
gamma-BHC	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Heptachlor	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
delta-BHC	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Aldrin	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Heptachlor Epoxide	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
gamma-Chlordane	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
alpha-chlordane	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Endosulfan I	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
pp-DDE	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Dieldrin	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Endrin	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Endosulfan II	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
pp-DDD	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Endrin Aldehyde	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
pp-DDT	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Endosulfan Sulphate	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Methoxychlor	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-022/025	[NT]	16	98	102	4	[NT]	[NT]

Client Reference: 99734.00, Woolloomooloo

QUALITY CONTROL: Organophosphorus Pesticides in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-11	245860-4
Date extracted	-			02/07/2020	1	02/07/2020	02/07/2020		02/07/2020	02/07/2020
Date analysed	-			02/07/2020	1	02/07/2020	02/07/2020		02/07/2020	02/07/2020
Dichlorvos	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	104	120
Dimethoate	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Diazinon	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Chlorpyrifos-methyl	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Ronnel	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	102	102
Fenitrothion	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	92	112
Malathion	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	88	106
Chlorpyrifos	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	104	112
Parathion	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	104	118
Bromophos-ethyl	mg/kg	0.1	Org-022	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Ethion	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	84	106
Azinphos-methyl (Guthion)	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-022/025	116	1	111	109	2	110	106

QUALITY CONTROL: Organophosphorus Pesticides in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date extracted	-			[NT]	16	02/07/2020	02/07/2020		[NT]	[NT]
Date analysed	-			[NT]	16	02/07/2020	02/07/2020		[NT]	[NT]
Dichlorvos	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Dimethoate	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Diazinon	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Chlorpyrifos-methyl	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Ronnel	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Fenitrothion	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Malathion	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Chlorpyrifos	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Parathion	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Bromophos-ethyl	mg/kg	0.1	Org-022	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Ethion	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Azinphos-methyl (Guthion)	mg/kg	0.1	Org-022/025	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-022/025	[NT]	16	98	102	4	[NT]	[NT]

QUALITY CONTROL: PCBs in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-11	245860-4
Date extracted	-			02/07/2020	1	02/07/2020	02/07/2020		02/07/2020	02/07/2020
Date analysed	-			02/07/2020	1	02/07/2020	02/07/2020		02/07/2020	02/07/2020
Aroclor 1016	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1221	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1232	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1242	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1248	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1254	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	80	72
Aroclor 1260	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-021	116	1	111	109	2	110	106

QUALITY CONTROL: PCBs in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date extracted	-			[NT]	16	02/07/2020	02/07/2020		[NT]	[NT]
Date analysed	-			[NT]	16	02/07/2020	02/07/2020		[NT]	[NT]
Aroclor 1016	mg/kg	0.1	Org-021	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1221	mg/kg	0.1	Org-021	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1232	mg/kg	0.1	Org-021	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1242	mg/kg	0.1	Org-021	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1248	mg/kg	0.1	Org-021	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1254	mg/kg	0.1	Org-021	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1260	mg/kg	0.1	Org-021	[NT]	16	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-021	[NT]	16	98	102	4	[NT]	[NT]

QUALITY CONTROL: Acid Extractable metals in soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-11	245860-4
Date prepared	-			02/07/2020	1	02/07/2020	02/07/2020		02/07/2020	02/07/2020
Date analysed	-			02/07/2020	1	02/07/2020	02/07/2020		02/07/2020	02/07/2020
Arsenic	mg/kg	4	Metals-020	<4	1	<4	<4	0	97	88
Cadmium	mg/kg	0.4	Metals-020	<0.4	1	<0.4	<0.4	0	95	79
Chromium	mg/kg	1	Metals-020	<1	1	8	9	12	96	80
Copper	mg/kg	1	Metals-020	<1	1	20	19	5	97	91
Lead	mg/kg	1	Metals-020	<1	1	430	260	49	96	#
Mercury	mg/kg	0.1	Metals-021	<0.1	1	0.2	0.2	0	101	#
Nickel	mg/kg	1	Metals-020	<1	1	4	4	0	95	75
Zinc	mg/kg	1	Metals-020	<1	1	140	130	7	95	70

QUALITY CONTROL: Acid Extractable metals in soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date prepared	-			[NT]	16	02/07/2020	02/07/2020		[NT]	[NT]
Date analysed	-			[NT]	16	02/07/2020	02/07/2020		[NT]	[NT]
Arsenic	mg/kg	4	Metals-020	[NT]	16	5	<4	22	[NT]	[NT]
Cadmium	mg/kg	0.4	Metals-020	[NT]	16	0.4	<0.4	0	[NT]	[NT]
Chromium	mg/kg	1	Metals-020	[NT]	16	16	13	21	[NT]	[NT]
Copper	mg/kg	1	Metals-020	[NT]	16	34	33	3	[NT]	[NT]
Lead	mg/kg	1	Metals-020	[NT]	16	370	380	3	[NT]	[NT]
Mercury	mg/kg	0.1	Metals-021	[NT]	16	0.6	0.6	0	[NT]	[NT]
Nickel	mg/kg	1	Metals-020	[NT]	16	11	8	32	[NT]	[NT]
Zinc	mg/kg	1	Metals-020	[NT]	16	330	260	24	[NT]	[NT]

**Client Reference: 99734.00, Woolloomooloo**

QUALITY CONTROL: Misc Soil - Inorg				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-11	245860-4
Date prepared	-			02/07/2020	1	2/07/2020	2/07/2020		02/07/2020	02/07/2020
Date analysed	-			02/07/2020	1	2/07/2020	2/07/2020		02/07/2020	02/07/2020
Total Phenolics (as Phenol)	mg/kg	5	Inorg-031	<5	1	<5	<5	0	102	99

Client Reference: 99734.00, Woolloomooloo

QUALITY CONTROL: Misc Inorg - Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-11	[NT]
Date prepared	-			03/07/2020	[NT]	[NT]	[NT]	[NT]	03/07/2020	[NT]
Date analysed	-			03/07/2020	[NT]	[NT]	[NT]	[NT]	03/07/2020	[NT]
pH 1:5 soil:water	pH Units		Inorg-001	[NT]	[NT]	[NT]	[NT]	[NT]	104	[NT]

QUALITY CONTROL: CEC				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-11	[NT]
Date prepared	-			03/07/2020	[NT]	[NT]	[NT]	[NT]	03/07/2020	[NT]
Date analysed	-			03/07/2020	[NT]	[NT]	[NT]	[NT]	03/07/2020	[NT]
Exchangeable Ca	meq/100g	0.1	Metals-020	<0.1	[NT]	[NT]	[NT]	[NT]	101	[NT]
Exchangeable K	meq/100g	0.1	Metals-020	<0.1	[NT]	[NT]	[NT]	[NT]	101	[NT]
Exchangeable Mg	meq/100g	0.1	Metals-020	<0.1	[NT]	[NT]	[NT]	[NT]	99	[NT]
Exchangeable Na	meq/100g	0.1	Metals-020	<0.1	[NT]	[NT]	[NT]	[NT]	102	[NT]

## Result Definitions

<b>NT</b>	Not tested
<b>NA</b>	Test not required
<b>INS</b>	Insufficient sample for this test
<b>PQL</b>	Practical Quantitation Limit
<b>&lt;</b>	Less than
<b>&gt;</b>	Greater than
<b>RPD</b>	Relative Percent Difference
<b>LCS</b>	Laboratory Control Sample
<b>NS</b>	Not specified
<b>NEPM</b>	National Environmental Protection Measure
<b>NR</b>	Not Reported

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<b>Blank</b>	This is the component of the analytical signal which is not derived from the sample but from reagents, glassware etc, can be determined by processing solvents and reagents in exactly the same manner as for samples.
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<b>Matrix Spike</b>	A portion of the sample is spiked with a known concentration of target analyte. The purpose of the matrix spike is to monitor the performance of the analytical method used and to determine whether matrix interferences exist.
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Australian Drinking Water Guidelines recommend that Thermotolerant Coliform, Faecal Enterococci, & E.Coli levels are less than 1cfu/100mL. The recommended maximums are taken from "Australian Drinking Water Guidelines", published by NHMRC & ARMC 2011.	
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Guideline limits for Rinse Water Quality reported as per analytical requirements and specifications of AS 4187, Amdt 2 2019, Table 7.2	

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Duplicate sample and matrix spike recoveries may not be reported on smaller jobs, however, were analysed at a frequency to meet or exceed NEPM requirements. All samples are tested in batches of 20. The duplicate sample RPD and matrix spike recoveries for the batch were within the laboratory acceptance criteria.

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In circumstances where no duplicate and/or sample spike has been reported at 1 in 10 and/or 1 in 20 samples respectively, the sample volume submitted was insufficient in order to satisfy laboratory QA/QC protocols.

When samples are received where certain analytes are outside of recommended technical holding times (THTs), the analysis has proceeded. Where analytes are on the verge of breaching THTs, every effort will be made to analyse within the THT or as soon as practicable.

Where sampling dates are not provided, Envirolab are not in a position to comment on the validity of the analysis where recommended technical holding times may have been breached.

Measurement Uncertainty estimates are available for most tests upon request.

Analysis of aqueous samples typically involves the extraction/digestion and/or analysis of the liquid phase only (i.e. NOT any settled sediment phase but inclusive of suspended particles if present), unless stipulated on the Envirolab COC and/or by correspondence. Notable exceptions include certain Physical Tests (pH/EC/BOD/COD/Apparent Colour etc.), Solids testing, total recoverable metals and PFAS where solids are included by default.

Samples for Microbiological analysis (not Amoeba forms) received outside of the 2-8°C temperature range do not meet the ideal cooling conditions as stated in AS2031-2012.

## Report Comments

### Acid Extractable Metals in Soil:

- The laboratory RPD acceptance criteria has been exceeded for 245860-1 for Pb. Therefore a triplicate result has been issued as laboratory sample number 245860-21.

- # Percent recovery is not possible to report due to the inhomogeneous nature of the element/s in the sample/s. However an acceptable recovery was obtained for the LCS.

Asbestos: A portion of the supplied samples were sub-sampled for asbestos analysis according to Envirolab procedures.

We cannot guarantee that these sub-samples are indicative of the entire sample.

Envirolab recommends supplying 40-50g of sample in its own container.

Note: Samples requested for asbestos testing were sub-sampled from jars provided by the client.

PAHs in Soil - The laboratory RPD acceptance criteria has been exceeded for 245860-1. Therefore a triplicate result has been issued as laboratory sample number 245860-21.

The laboratory RPD acceptance criteria has been exceeded for 245860-16. Therefore a triplicate result has been issued as laboratory sample number 245860-22.



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## CERTIFICATE OF ANALYSIS 245860-A

### Client Details

<b>Client</b>	Douglas Partners Pty Ltd
<b>Attention</b>	Lisa Teng
<b>Address</b>	96 Hermitage Rd, West Ryde, NSW, 2114

### Sample Details

<b>Your Reference</b>	<b>99734.00, Woolloomooloo</b>
<b>Number of Samples</b>	20 Soil
<b>Date samples received</b>	01/07/2020
<b>Date completed instructions received</b>	06/07/2020

### Analysis Details

Please refer to the following pages for results, methodology summary and quality control data.

Samples were analysed as received from the client. Results relate specifically to the samples as received.

Results are reported on a dry weight basis for solids and on an as received basis for other matrices.

### Report Details

**Date results requested by** 08/07/2020

**Date of Issue** 08/07/2020

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Accredited for compliance with ISO/IEC 17025 - Testing. **Tests not covered by NATA are denoted with \***

#### Results Approved By

Dragana Tomas, Senior Chemist

Jaimie Loa-Kum-Cheung, Metals Supervisor

#### Authorised By

Nancy Zhang, Laboratory Manager

PAHs in TCLP (USEPA 1311)			
Our Reference		245860-A-1	245860-A-16
Your Reference	UNITS	BH2	BH6
Depth		0.2-0.3	0.8-0.9
Date Sampled		29/06/2020	29/06/2020
Type of sample		Soil	Soil
Date extracted	-	07/07/2020	07/07/2020
Date analysed	-	07/07/2020	07/07/2020
Naphthalene in TCLP	mg/L	<0.001	<0.001
Acenaphthylene in TCLP	mg/L	<0.001	<0.001
Acenaphthene in TCLP	mg/L	<0.001	<0.001
Fluorene in TCLP	mg/L	<0.001	<0.001
Phenanthrene in TCLP	mg/L	<0.001	<0.001
Anthracene in TCLP	mg/L	<0.001	<0.001
Fluoranthene in TCLP	mg/L	<0.001	<0.001
Pyrene in TCLP	mg/L	<0.001	<0.001
Benzo(a)anthracene in TCLP	mg/L	<0.001	<0.001
Chrysene in TCLP	mg/L	<0.001	<0.001
Benzo(b,j,k)fluoranthene in TCLP	mg/L	<0.002	<0.002
Benzo(a)pyrene in TCLP	mg/L	<0.001	<0.001
Indeno(1,2,3-c,d)pyrene - TCLP	mg/L	<0.001	<0.001
Dibenzo(a,h)anthracene in TCLP	mg/L	<0.001	<0.001
Benzo(g,h,i)perylene in TCLP	mg/L	<0.001	<0.001
Total +ve PAH's	mg/L	NIL (+)VE	NIL (+)VE
Surrogate <i>p</i> -Terphenyl-d14	%	86	99

Metals in TCLP USEPA1311			
Our Reference		245860-A-1	245860-A-16
Your Reference	UNITS	BH2	BH6
Depth		0.2-0.3	0.8-0.9
Date Sampled		29/06/2020	29/06/2020
Type of sample		Soil	Soil
Date extracted	-	07/07/2020	07/07/2020
Date analysed	-	07/07/2020	07/07/2020
pH of soil for fluid# determ.	pH units	9.5	9.3
pH of soil TCLP (after HCl)	pH units	1.7	2.1
Extraction fluid used	-	1	1
pH of final Leachate	pH units	5.3	5.5
Lead in TCLP	mg/L	0.36	0.3

Method ID	Methodology Summary
<b>EXTRACT.7</b>	Toxicity Characteristic Leaching Procedure (TCLP) using Zero Headspace Extraction (zHE) using AS4439 and USEPA 1311.
<b>Inorg-001</b>	pH - Measured using pH meter and electrode in accordance with APHA latest edition, 4500-H+. Please note that the results for water analyses are indicative only, as analysis outside of the APHA storage times.
<b>Inorg-004</b>	Toxicity Characteristic Leaching Procedure (TCLP) using in house method INORG-004. Please note that the mass used may be scaled down from the default based on sample mass available.
<b>Metals-020 ICP-AES</b>	Determination of various metals by ICP-AES.
<b>Org-022/025</b>	Leachates are extracted with Dichloromethane and analysed by GC-MS/GC-MSMS.

QUALITY CONTROL: PAHs in TCLP (USEPA 1311)				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-W3	245860-A-16
Date extracted	-			07/07/2020	1	07/07/2020	07/07/2020		07/07/2020	07/07/2020
Date analysed	-			07/07/2020	1	07/07/2020	07/07/2020		07/07/2020	07/07/2020
Naphthalene in TCLP	mg/L	0.001	Org-022/025	<0.001	1	<0.001	<0.001	0	104	98
Acenaphthylene in TCLP	mg/L	0.001	Org-022/025	<0.001	1	<0.001	<0.001	0	[NT]	[NT]
Acenaphthene in TCLP	mg/L	0.001	Org-022/025	<0.001	1	<0.001	<0.001	0	[NT]	[NT]
Fluorene in TCLP	mg/L	0.001	Org-022/025	<0.001	1	<0.001	<0.001	0	114	97
Phenanthrene in TCLP	mg/L	0.001	Org-022/025	<0.001	1	<0.001	<0.001	0	86	96
Anthracene in TCLP	mg/L	0.001	Org-022/025	<0.001	1	<0.001	<0.001	0	[NT]	[NT]
Fluoranthene in TCLP	mg/L	0.001	Org-022/025	<0.001	1	<0.001	<0.001	0	104	108
Pyrene in TCLP	mg/L	0.001	Org-022/025	<0.001	1	<0.001	<0.001	0	102	106
Benzo(a)anthracene in TCLP	mg/L	0.001	Org-022/025	<0.001	1	<0.001	<0.001	0	[NT]	[NT]
Chrysene in TCLP	mg/L	0.001	Org-022/025	<0.001	1	<0.001	<0.001	0	74	79
Benzo(b)k)fluoranthene in TCLP	mg/L	0.002	Org-022/025	<0.002	1	<0.002	<0.002	0	[NT]	[NT]
Benzo(a)pyrene in TCLP	mg/L	0.001	Org-022/025	<0.001	1	<0.001	<0.001	0	90	100
Indeno(1,2,3-c,d)pyrene - TCLP	mg/L	0.001	Org-022/025	<0.001	1	<0.001	<0.001	0	[NT]	[NT]
Dibenzo(a,h)anthracene in TCLP	mg/L	0.001	Org-022/025	<0.001	1	<0.001	<0.001	0	[NT]	[NT]
Benzo(g,h,i)perylene in TCLP	mg/L	0.001	Org-022/025	<0.001	1	<0.001	<0.001	0	[NT]	[NT]
Surrogate p-Terphenyl-d14	%		Org-022/025	120	1	86	98	13	83	104

Client Reference: 99734.00, Woolloomooloo

QUALITY CONTROL: Metals in TCLP USEPA1311						Duplicate		Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-W1	245860-A-16
Date extracted	-			07/07/2020	1	07/07/2020	07/07/2020		07/07/2020	07/07/2020
Date analysed	-			07/07/2020	1	07/07/2020	07/07/2020		07/07/2020	07/07/2020
Lead in TCLP	mg/L	0.03	Metals-020 ICP-AES	<0.03	1	0.36	0.37	3	93	94

**Result Definitions**

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<b>PQL</b>	Practical Quantitation Limit
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Australian Drinking Water Guidelines recommend that Thermotolerant Coliform, Faecal Enterococci, & E.Coli levels are less than 1cfu/100mL. The recommended maximums are taken from "Australian Drinking Water Guidelines", published by NHMRC & ARMC 2011.	
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Guideline limits for Rinse Water Quality reported as per analytical requirements and specifications of AS 4187, Amdt 2 2019, Table 7.2	

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For VOCs in water samples, three vials are required for duplicate or spike analysis.

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## Andrew (Fitzy) Fitzsimons

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**From:** Ken Nguyen  
**Sent:** Monday, 6 July 2020 1:54 PM  
**To:** Andrew (Fitzy) Fitzsimons  
**Subject:** FW: Results for Registration 245860 99734.00, Woolloomooloo

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

A job please

245860 - A  
Due: 8/7/20

Kind Regards,

Ken Nguyen | Customer Service / Chemist | Envirolab Services Pty Ltd  
(Monday to Friday 10am to 6pm)  
*Celebrating 15 years of Great Science. Great Service.*  
12 Ashley Street Chatswood NSW 2067  
T 612 9910 6200 F 612 9910 6201  
E [knguyen@envirolab.com.au](mailto:knguyen@envirolab.com.au) | W [www.envirolab.com.au](http://www.envirolab.com.au)

[View reduced sampling bottle provision for PFAS in water | COVID-19 Update](#)

[Please note that all samples submitted to the Envirolab Group laboratories will be analysed under the Envirolab Group Terms and Conditions. The Terms and Conditions are accessible by clicking this link](#)

**From:** Lisa Teng <[Lisa.Teng@douglaspartners.com.au](mailto:Lisa.Teng@douglaspartners.com.au)>  
**Sent:** Monday, 6 July 2020 9:12 AM  
**To:** Ken Nguyen <[KNguyen@envirolab.com.au](mailto:KNguyen@envirolab.com.au)>  
**Subject:** RE: Results for Registration 245860 99734.00, Woolloomooloo

**CAUTION:** This email originated from outside of the organisation. Do not act on instructions, click links or open attachments unless you recognise the sender and know the content is authentic and safe.

Hi Ken,

Could we schedule the following on a 48hr turnaround please

TCLP for PAH and lead for:

BH2/0.2-0.3 -1

BH6/0.8-0.9 -16

## SAMPLE RECEIPT ADVICE

### Client Details

<b>Client</b>	Douglas Partners Pty Ltd
<b>Attention</b>	Lisa Teng

### Sample Login Details

<b>Your reference</b>	99734.00, Woolloomooloo
<b>Envirolab Reference</b>	245860-A
<b>Date Sample Received</b>	01/07/2020
<b>Date Instructions Received</b>	06/07/2020
<b>Date Results Expected to be Reported</b>	08/07/2020

### Sample Condition

<b>Samples received in appropriate condition for analysis</b>	Yes
<b>No. of Samples Provided</b>	20 Soil
<b>Turnaround Time Requested</b>	2 days
<b>Temperature on Receipt (°C)</b>	na
<b>Cooling Method</b>	None
<b>Sampling Date Provided</b>	YES

### Comments

Nil

Please direct any queries to:

#### Aileen Hie

**Phone:** 02 9910 6200  
**Fax:** 02 9910 6201  
**Email:** ahie@envirolab.com.au

#### Jacinta Hurst

**Phone:** 02 9910 6200  
**Fax:** 02 9910 6201  
**Email:** jhurst@envirolab.com.au

*Analysis Underway, details on the following page:*



Sample ID	Naphthalene in TCLP	Acenaphthylene in TCLP	Acenaphthene in TCLP	Fluorene in TCLP	Phenanthrene in TCLP	Anthracene in TCLP	Fluoranthene in TCLP	Pyrene in TCLP	Benzo(a)anthracene in TCLP	Chrysene in TCLP	Benzo(b)fluoranthene in TCLP	Benzo(a)pyrene in TCLP	Indeno(1,2,3-c,d)pyrene - TCLP	Dibenzo(a,h)anthracene in TCLP	Benzo(g,h,i)perylene in TCLP	Total +vePAH's	Surrogate p-Terphenyl-d14	pH of soil for fluid#determ.	pH of soil TCLP (after HCl)	Extraction fluid used	pH of final Leachate	Lead in TCLP	On Hold
BH2-0.2-0.3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
BH2-0.4-0.5																							✓
BH2-0.9-1.0																							✓
BH3-0.05-0.1																							✓
BH3-0.4-0.5																							✓
BH3-0.9-1.0																							✓
BH4-0-0.1																							✓
BH4-0.25-0.3																							✓
BH4-0.9-1.0																							✓
BH4-1.4-1.5																							✓
BH4-1.9-2.0																							✓
BH4-2.4-2.5																							✓
BH4-2.9-3.0																							✓
BH6-0.15-0.25																							✓
BH6-0.4-0.5																							✓
BH6-0.8-0.9	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
BD1/20200629																							✓
BD2/20200629																							✓
Trip Spike																							✓
Trip Blank																							✓



Sample ID	Naphthalene in TCLP	Acenaphthylene in TCLP	Acenaphthene in TCLP	Fluorene in TCLP	Phenanthrene in TCLP	Anthracene in TCLP	Fluoranthene in TCLP	Pyrene in TCLP	Benzo(a)anthracene in TCLP	Chrysene in TCLP	Benzo(b)k)fluoranthene in TCLP	Benzo(a)pyrene in TCLP	Indeno(1,2,3-c,d)pyrene - TCLP	Dibenzo(a,h)anthracene in TCLP	Benzo(g,h,i)perylene in TCLP	Total +vePAH's	Surrogate p-Terphenyl-d14	pH of soil for fluid#determ.	pH of soil TCLP (after HCl)	Extraction fluid used	pH of final Leachate	Lead in TCLP	On Hold		
BH2 - [TRIPLICATE]-0.2-0.3																								✓	
BH6 - [TRIPLICATE]-0.8-0.9																									✓

The '✓' indicates the testing you have requested. **THIS IS NOT A REPORT OF THE RESULTS.**

Additional Info
Sample storage - Waters are routinely disposed of approximately 1 month and soils approximately 2 months from receipt. Requests for longer term sample storage must be received in writing.
Please contact the laboratory immediately if observed settled sediment present in water samples is to be included in the extraction and/or analysis (exceptions include certain Physical Tests (pH/EC/BOD/COD/Apparent Colour etc.), Solids testing, Total Recoverable metals and PFAS analysis where solids are included by default.
TAT for Micro is dependent on incubation. This varies from 3 to 6 days.

245860

**F.14 - CHAIN OF CUSTODY DESPATCH SHEET**

<b>Project No:</b> 99734.00		<b>Suburb:</b> WOOLLOOMOOLOO		<b>To:</b> Envirolab Services Pty Ltd											
<b>Project Name:</b> 174-194 William St		<b>Order Number</b>		12 Ashley Street, Chatswood, NSW 2067											
<b>Project Manager:</b> PG		<b>Sampler:</b> LT		<b>Attn:</b> Aileen Hie											
<b>Emails:</b> paul.gorman; lisa.teng@douglaspartners.com.au				<b>Phone:</b>											
<b>Date Required:</b> 2 day TAT				<b>Email:</b> Ahie@envirolab.com.au											
<b>Prior Storage:</b> Esky		Do samples contain 'potential' HBM? No <input type="checkbox"/> (If YES, then handle, transport and store in accordance with FPM HAZID)													
Sample ID	Depth Range	Lab ID	Date Sampled	Sample Type	Container Type	Analytes								Notes/preservation	
				S - soil W - water	G - glass P - plastic	Combo 8a	Combo 3a	Combo 3	pH and CEC	TRH/ BTEX	Combo 8				
1 BH2	0.2-0.3		29/06/20	S	G	X									
2 BH2	0.5-0.6	0.4-0.5	29/06/20	S	G			X	X						
4 BH3	0.05-0.1		29/06/20	S	G	X									
5 BH3	0.4-0.5		29/06/20	S	G		X								
7 BH4	0-0.1		29/06/20	S	G	X									
9 BH4	0.9-1		29/06/20	S	G	X									
10 BH4	1.4-1.5		29/06/20	S	G			X							
13 BH4	2.9-3		29/06/20	S	G			X	X						
14 BH6	0.15-0.25		29/06/20	S	G		X								
16 BH6	0.8-0.9		29/06/20	S	G	X									
19/20 TS/TB				S	G					X					
17 BH4	0.25-0.3		29/06/20	S	G	X									
				S	G						X				
<b>PQL (S) mg/kg</b>												<b>ANZECC PQLs req'd for all water analytes</b> <input type="checkbox"/>			
<b>PQL = practical quantitation limit. If none given, default to Laboratory Method Detection Limit</b>												<b>Lab Report/Reference No:</b>			
<b>Metals to Analyse: 8HM unless specified here:</b>															
<b>Total number of samples in container:</b>				<b>Relinquished by:</b> LT				<b>Transported to laboratory by:</b>							
<b>Send Results to:</b> Douglas Partners Pty Ltd				<b>Address:</b>				<b>Phone:</b>				<b>Fax:</b>			
<b>Signed:</b> Lisa Teng 29/6/2020				<b>Received by:</b> <i>Tanya Deherly</i>				<b>Date &amp; Time:</b> 01/07/2020 12:15							

245860  
01/07/2020  
12:15

**SUPERSEDED**



# CHAIN OF CUSTODY FORM - Client

## ENVIROLAB GROUP

National phone number 1300 424 344

**Sydney Lab - Envirolab Services**  
 12 Ashley St, Chatswood, NSW 1507  
 ☎ 02 9910 6200 | ✉ sydney@envirolab.com.au

**Perth Lab - MPL Laboratories**  
 16-18 Hayden Crt, Myaree, WA 6154  
 ☎ 08 9317 2505 | ✉ lab@mpl.com.au

**Melbourne Lab - Envirolab Services**  
 25 Research Drive, Croydon South, VIC 3136  
 ☎ 03 9763 2500 | ✉ melbourne@envirolab.com.au

**Adelaide Office - Envirolab Services**  
 7a The Parade, Norwood, SA 5067  
 ☎ 08 7087 6800 | ✉ adelaide@envirolab.com.au

**Brisbane Office - Envirolab Services**  
 20a, 10-20 Depot St, Banyo, QLD 4014  
 ☎ 07 3266 9532 | ✉ brisbane@envirolab.com.au

**Darwin Office - Envirolab Services**  
 Unit 20/119 Reichardt Road, Winnellie, NT 0820  
 ☎ 08 8967 1201 | ✉ darwin@envirolab.com.au

[Copyright and Confidential]

Client: <u>Douglas Partners</u>	Client Project Name/Number/Site etc (ie report title): <u>99734.00 woolloomooloo</u>
Contact Person: <u>Paul Gorman</u>	PO No.:
Project Mgr: <u>Paul Gorman</u>	Envirolab Quote No.:
Sampler: <u>Lisa Teng</u>	Date results required: Or choose: <u>standard</u> / same day / 1 day / 2 day / 3 day Note: Inform lab in advance if urgent turnaround is required - surcharges apply
Address: <u>96 Hermitage Rd, West Ryde</u>	Additional report format: esdat / equis /
Phone: <u>0437976196</u> Mob:	Lab Comments:
Email: <u>Paul.gorman@douglaspartners.com.au</u> <u>Lisa.teng@douglaspartners.com.au</u>	

Sample information					Tests Required										Comments								
Envirolab Sample ID	Client Sample ID or information	Depth	Date sampled	Type of sample	On hold															Provide as much information about the sample as you can			
<del>1</del>	BH2/0.2-0.3	0.2-0.3	29/6/2020	Soil	✓																		
2	BH2/0.4-0.5	0.4-0.5	↓	↓	↓																		
3	BH2/0.9-1.0	0.9-1.0																					
4	BH3/0.05-0.1	0.15-0.1																					
5	BH3/0.4-0.5	0.4-0.5																					
6	BH3/0.9-1.0	0.9-1.0																					
7	BH4/0-0.1	0-0.1																					
8	BH4/0.25-0.3	0.25-0.3																					
9	BH4/0.9-1.0	0.9-1.0																					
10	BH4/1.4-1.5	1.4-1.5																					
11	BH4/1.9-2.0	1.9-2.0																					
12	BH4/2.4-2.5	2.4-2.5																					

Please tick the box if observed settled sediment present in water samples is to be included in the extraction and/or analysis

Relinquished by (Company): <u>Douglas Partners</u>	Received by (Company): <u>Envirolabs</u>	Lab Use Only	
Print Name: <u>Lisa Teng</u>	Print Name: <u>Kevin W Jason Ong</u>	Job number: <u>245860</u>	Cooling: <input checked="" type="checkbox"/> Ice pack / None
Date & Time: <u>2:10 PM 29/6/2020</u>	Date & Time: <u>2:15 PM 29/6/2020</u>	Temperature: <u>12.7</u>	Security seal: <input checked="" type="checkbox"/> Intact / Broken / None
Signature: <u>[Signature]</u>	Signature: <u>[Signature]</u>	TAT Req - SAME day / 1 / 2 / 3 / 4 / STD <input checked="" type="checkbox"/>	



## SAMPLE RECEIPT ADVICE

### Client Details

<b>Client</b>	Douglas Partners Pty Ltd
<b>Attention</b>	Paul Gorman, Lisa Teng

### Sample Login Details

<b>Your reference</b>	99734.00, Woolloomooloo
<b>Envirolab Reference</b>	245860
<b>Date Sample Received</b>	01/07/2020
<b>Date Instructions Received</b>	01/07/2020
<b>Date Results Expected to be Reported</b>	03/07/2020

### Sample Condition

<b>Samples received in appropriate condition for analysis</b>	Yes
<b>No. of Samples Provided</b>	20 Soil
<b>Turnaround Time Requested</b>	2 days
<b>Temperature on Receipt (°C)</b>	na
<b>Cooling Method</b>	None
<b>Sampling Date Provided</b>	YES

### Comments

New COC depths wrong #2 depth= 0.4-0.5  
 #12 depth= 2.5-3.0

Please direct any queries to:

#### Aileen Hie

**Phone:** 02 9910 6200  
**Fax:** 02 9910 6201  
**Email:** ahie@envirolab.com.au

#### Jacinta Hurst

**Phone:** 02 9910 6200  
**Fax:** 02 9910 6201  
**Email:** jhurst@envirolab.com.au

*Analysis Underway, details on the following page:*



Sample ID	VTRH(C6-C10)/BTEXN in Soil	svTRH (C10-C40) in Soil	PAHs in Soil	Organochlorine Pesticides in soil	Organophosphorus Pesticides in Soil	PCBs in Soil	Acid Extractable metals in soil	Misc Soil - Inorg	Asbestos ID - soils	Misc Inorg - Soil	CEC	On Hold
BH2-0.2-0.3	✓	✓	✓	✓	✓	✓	✓	✓	✓			
BH2-0.4-0.5	✓	✓	✓				✓			✓	✓	
BH2-0.9-1.0												✓
BH3-0.05-0.1	✓	✓	✓	✓	✓	✓	✓	✓	✓			
BH3-0.4-0.5	✓	✓	✓				✓		✓			
BH3-0.9-1.0												✓
BH4-0-0.1	✓	✓	✓	✓	✓	✓	✓	✓	✓			
BH4-0.25-0.3	✓	✓	✓	✓	✓	✓	✓	✓	✓			
BH4-0.9-1.0	✓	✓	✓	✓	✓	✓	✓	✓	✓			
BH4-1.4-1.5	✓	✓	✓				✓					
BH4-1.9-2.0												✓
BH4-2.4-2.5												✓
BH4-2.9-3.0	✓	✓	✓				✓			✓	✓	
BH6-0.15-0.25	✓	✓	✓				✓		✓			
BH6-0.4-0.5												✓
BH6-0.8-0.9	✓	✓	✓	✓	✓	✓	✓	✓	✓			
BD1/20200629	✓	✓	✓	✓	✓	✓	✓	✓				
BD2/20200629												✓
Trip Spike	✓											
Trip Blank	✓											

The '✓' indicates the testing you have requested. **THIS IS NOT A REPORT OF THE RESULTS.**

### Additional Info

Sample storage - Waters are routinely disposed of approximately 1 month and soils approximately 2 months from receipt.

Requests for longer term sample storage must be received in writing.

Please contact the laboratory immediately if observed settled sediment present in water samples is to be included in the extraction and/or analysis (exceptions include certain Physical Tests (pH/EC/BOD/COD/Apparent Colour etc.), Solids testing, Total Recoverable metals and PFAS analysis where solids are included by default.

TAT for Micro is dependent on incubation. This varies from 3 to 6 days.



Envirolab Services Pty Ltd

ABN 37 112 535 645

12 Ashley St Chatswood NSW 2067

ph 02 9910 6200 fax 02 9910 6201

customerservice@envirolab.com.au

www.envirolab.com.au

## CERTIFICATE OF ANALYSIS 283991

### Client Details

<b>Client</b>	Douglas Partners Pty Ltd
<b>Attention</b>	Paula Maurici
<b>Address</b>	96 Hermitage Rd, West Ryde, NSW, 2114

### Sample Details

<b>Your Reference</b>	<b>280700.00</b>
<b>Number of Samples</b>	7 Soil
<b>Date samples received</b>	26/11/2021
<b>Date completed instructions received</b>	26/11/2021

### Analysis Details

Please refer to the following pages for results, methodology summary and quality control data.

Samples were analysed as received from the client. Results relate specifically to the samples as received.

Results are reported on a dry weight basis for solids and on an as received basis for other matrices.

**Please refer to the last page of this report for any comments relating to the results.**

### Report Details

<b>Date results requested by</b>	03/12/2021
<b>Date of Issue</b>	03/12/2021

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#### Asbestos Approved By

Analysed by Asbestos Approved Analyst: Nyovan Moonean

Authorised by Asbestos Approved Signatory: Lucy Zhu

#### Results Approved By

Diego Bigolin, Inorganics Supervisor

Dragana Tomas, Senior Chemist

Lucy Zhu, Asbestos Supervisor

Manju Dewendrage, Prep Team Leader

Thomas Lovatt, Chemist

#### Authorised By

Nancy Zhang, Laboratory Manager

vTRH(C6-C10)/BTEXN in Soil						
Our Reference		283991-1	283991-2	283991-3	283991-4	283991-5
Your Reference	UNITS	BH101	BH101	BH102	BH103	BD1-SM-26H21
Depth		0.31-0.35	0.36-0.4	0.34-0.55	0.60-0.61	-
Date Sampled		26/11/2021	26/11/2021	26/11/2021	26/11/2021	26/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Date analysed	-	29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
TRH C <sub>6</sub> - C <sub>9</sub>	mg/kg	<25	<25	<25	<25	<25
TRH C <sub>6</sub> - C <sub>10</sub>	mg/kg	<25	<25	<25	<25	<25
vTPH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1)	mg/kg	<25	<25	<25	<25	<25
Benzene	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Toluene	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	mg/kg	<1	<1	<1	<1	<1
m+p-xylene	mg/kg	<2	<2	<2	<2	<2
o-Xylene	mg/kg	<1	<1	<1	<1	<1
Naphthalene	mg/kg	<1	<1	<1	<1	<1
Total +ve Xylenes	mg/kg	<3	<3	<3	<3	<3
Surrogate aaa-Trifluorotoluene	%	94	101	97	106	96

vTRH(C6-C10)/BTEXN in Soil			
Our Reference		283991-6	283991-7
Your Reference	UNITS	Trip Blank	Trip Spike
Depth		-	-
Date Sampled		26/11/2021	26/11/2021
Type of sample		Soil	Soil
Date extracted	-	29/11/2021	29/11/2021
Date analysed	-	29/11/2021	29/11/2021
TRH C <sub>6</sub> - C <sub>9</sub>	mg/kg	<25	[NA]
TRH C <sub>6</sub> - C <sub>10</sub>	mg/kg	<25	[NA]
vTPH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1)	mg/kg	<25	[NA]
Benzene	mg/kg	<0.2	104%
Toluene	mg/kg	<0.5	127%
Ethylbenzene	mg/kg	<1	118%
m+p-xylene	mg/kg	<2	118%
o-Xylene	mg/kg	<1	124%
Naphthalene	mg/kg	<1	[NA]
Total +ve Xylenes	mg/kg	<3	[NA]
Surrogate aaa-Trifluorotoluene	%	108	123

svTRH (C10-C40) in Soil						
Our Reference		283991-1	283991-2	283991-3	283991-4	283991-5
Your Reference	UNITS	BH101	BH101	BH102	BH103	BD1-SM-26H21
Depth		0.31-0.35	0.36-0.4	0.34-0.55	0.60-0.61	-
Date Sampled		26/11/2021	26/11/2021	26/11/2021	26/11/2021	26/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Date analysed	-	30/11/2021	30/11/2021	30/11/2021	30/11/2021	30/11/2021
TRH C <sub>10</sub> - C <sub>14</sub>	mg/kg	<50	<50	<50	<50	<50
TRH C <sub>15</sub> - C <sub>28</sub>	mg/kg	<100	<100	<100	<100	<100
TRH C <sub>29</sub> - C <sub>36</sub>	mg/kg	<100	<100	<100	<100	<100
Total +ve TRH (C10-C36)	mg/kg	<50	<50	<50	<50	<50
TRH >C <sub>10</sub> -C <sub>16</sub>	mg/kg	<50	<50	<50	<50	<50
TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2)	mg/kg	<50	<50	<50	<50	<50
TRH >C <sub>16</sub> -C <sub>34</sub>	mg/kg	<100	<100	<100	<100	<100
TRH >C <sub>34</sub> -C <sub>40</sub>	mg/kg	<100	<100	<100	<100	<100
Total +ve TRH (>C10-C40)	mg/kg	<50	<50	<50	<50	<50
Surrogate o-Terphenyl	%	108	10	107	105	108

svTRH (C10-C40) in Soil		
Our Reference		283991-6
Your Reference	UNITS	Trip Blank
Depth		-
Date Sampled		26/11/2021
Type of sample		Soil
Date extracted	-	29/11/2021
Date analysed	-	30/11/2021
TRH C <sub>10</sub> - C <sub>14</sub>	mg/kg	<50
TRH C <sub>15</sub> - C <sub>28</sub>	mg/kg	<100
TRH C <sub>29</sub> - C <sub>36</sub>	mg/kg	<100
Total +ve TRH (C10-C36)	mg/kg	<50
TRH >C <sub>10</sub> -C <sub>16</sub>	mg/kg	<50
TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2)	mg/kg	<50
TRH >C <sub>16</sub> -C <sub>34</sub>	mg/kg	<100
TRH >C <sub>34</sub> -C <sub>40</sub>	mg/kg	<100
Total +ve TRH (>C10-C40)	mg/kg	<50
Surrogate o-Terphenyl	%	100

PAHs in Soil						
Our Reference		283991-1	283991-2	283991-3	283991-4	283991-5
Your Reference	UNITS	BH101	BH101	BH102	BH103	BD1-SM-26H21
Depth		0.31-0.35	0.36-0.4	0.34-0.55	0.60-0.61	-
Date Sampled		26/11/2021	26/11/2021	26/11/2021	26/11/2021	26/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Date analysed	-	29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Naphthalene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluorene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Phenanthrene	mg/kg	0.3	<0.1	<0.1	<0.1	<0.1
Anthracene	mg/kg	0.1	<0.1	<0.1	<0.1	<0.1
Fluoranthene	mg/kg	0.8	<0.1	<0.1	<0.1	0.2
Pyrene	mg/kg	0.9	<0.1	<0.1	<0.1	0.2
Benzo(a)anthracene	mg/kg	0.9	<0.1	<0.1	<0.1	0.2
Chrysene	mg/kg	0.4	<0.1	<0.1	<0.1	0.1
Benzo(b,j+k)fluoranthene	mg/kg	0.6	<0.2	<0.2	<0.2	<0.2
Benzo(a)pyrene	mg/kg	0.5	<0.05	<0.05	<0.05	0.1
Indeno(1,2,3-c,d)pyrene	mg/kg	0.2	<0.1	<0.1	<0.1	<0.1
Dibenzo(a,h)anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo(g,h,i)perylene	mg/kg	0.2	<0.1	<0.1	<0.1	<0.1
Total +ve PAH's	mg/kg	5.0	<0.05	<0.05	<0.05	0.82
Benzo(a)pyrene TEQ calc (zero)	mg/kg	0.7	<0.5	<0.5	<0.5	<0.5
Benzo(a)pyrene TEQ calc(half)	mg/kg	0.7	<0.5	<0.5	<0.5	<0.5
Benzo(a)pyrene TEQ calc(PQL)	mg/kg	0.8	<0.5	<0.5	<0.5	<0.5
Surrogate <i>p</i> -Terphenyl-d14	%	81	76	73	76	78

Organochlorine Pesticides in soil					
Our Reference		283991-1	283991-2	283991-3	283991-4
Your Reference	UNITS	BH101	BH101	BH102	BH103
Depth		0.31-0.35	0.36-0.4	0.34-0.55	0.60-0.61
Date Sampled		26/11/2021	26/11/2021	26/11/2021	26/11/2021
Type of sample		Soil	Soil	Soil	Soil
Date extracted	-	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Date analysed	-	29/11/2021	29/11/2021	29/11/2021	29/11/2021
alpha-BHC	mg/kg	<0.1	<0.1	<0.1	<0.1
HCB	mg/kg	<0.1	<0.1	<0.1	<0.1
beta-BHC	mg/kg	<0.1	<0.1	<0.1	<0.1
gamma-BHC	mg/kg	<0.1	<0.1	<0.1	<0.1
Heptachlor	mg/kg	<0.1	<0.1	<0.1	<0.1
delta-BHC	mg/kg	<0.1	<0.1	<0.1	<0.1
Aldrin	mg/kg	<0.1	<0.1	<0.1	<0.1
Heptachlor Epoxide	mg/kg	<0.1	<0.1	<0.1	<0.1
gamma-Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1
alpha-chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1
Endosulfan I	mg/kg	<0.1	<0.1	<0.1	<0.1
pp-DDE	mg/kg	<0.1	<0.1	<0.1	<0.1
Dieldrin	mg/kg	<0.1	<0.1	<0.1	<0.1
Endrin	mg/kg	<0.1	<0.1	<0.1	<0.1
Endosulfan II	mg/kg	<0.1	<0.1	<0.1	<0.1
pp-DDD	mg/kg	<0.1	<0.1	<0.1	<0.1
Endrin Aldehyde	mg/kg	<0.1	<0.1	<0.1	<0.1
pp-DDT	mg/kg	<0.1	<0.1	<0.1	<0.1
Endosulfan Sulphate	mg/kg	<0.1	<0.1	<0.1	<0.1
Methoxychlor	mg/kg	<0.1	<0.1	<0.1	<0.1
Total +ve DDT+DDD+DDE	mg/kg	<0.1	<0.1	<0.1	<0.1
Surrogate TCMX	%	84	84	82	81

Organophosphorus Pesticides in Soil					
Our Reference		283991-1	283991-2	283991-3	283991-4
Your Reference	UNITS	BH101	BH101	BH102	BH103
Depth		0.31-0.35	0.36-0.4	0.34-0.55	0.60-0.61
Date Sampled		26/11/2021	26/11/2021	26/11/2021	26/11/2021
Type of sample		Soil	Soil	Soil	Soil
Date extracted	-	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Date analysed	-	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Dichlorvos	mg/kg	<0.1	<0.1	<0.1	<0.1
Dimethoate	mg/kg	<0.1	<0.1	<0.1	<0.1
Diazinon	mg/kg	<0.1	<0.1	<0.1	<0.1
Chlorpyrifos-methyl	mg/kg	<0.1	<0.1	<0.1	<0.1
Ronnel	mg/kg	<0.1	<0.1	<0.1	<0.1
Fenitrothion	mg/kg	<0.1	<0.1	<0.1	<0.1
Malathion	mg/kg	<0.1	<0.1	<0.1	<0.1
Chlorpyrifos	mg/kg	<0.1	<0.1	<0.1	<0.1
Parathion	mg/kg	<0.1	<0.1	<0.1	<0.1
Bromophos-ethyl	mg/kg	<0.1	<0.1	<0.1	<0.1
Ethion	mg/kg	<0.1	<0.1	<0.1	<0.1
Azinphos-methyl (Guthion)	mg/kg	<0.1	<0.1	<0.1	<0.1
Surrogate TCMX	%	84	84	82	81

PCBs in Soil					
Our Reference		283991-1	283991-2	283991-3	283991-4
Your Reference	UNITS	BH101	BH101	BH102	BH103
Depth		0.31-0.35	0.36-0.4	0.34-0.55	0.60-0.61
Date Sampled		26/11/2021	26/11/2021	26/11/2021	26/11/2021
Type of sample		Soil	Soil	Soil	Soil
Date extracted	-	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Date analysed	-	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Aroclor 1016	mg/kg	<0.1	<0.1	<0.1	<0.1
Aroclor 1221	mg/kg	<0.1	<0.1	<0.1	<0.1
Aroclor 1232	mg/kg	<0.1	<0.1	<0.1	<0.1
Aroclor 1242	mg/kg	<0.1	<0.1	<0.1	<0.1
Aroclor 1248	mg/kg	<0.1	<0.1	<0.1	<0.1
Aroclor 1254	mg/kg	<0.1	<0.1	<0.1	<0.1
Aroclor 1260	mg/kg	<0.1	<0.1	<0.1	<0.1
Total +ve PCBs (1016-1260)	mg/kg	<0.1	<0.1	<0.1	<0.1
Surrogate TCMX	%	84	84	82	81

Acid Extractable metals in soil						
Our Reference		283991-1	283991-2	283991-3	283991-4	283991-5
Your Reference	UNITS	BH101	BH101	BH102	BH103	BD1-SM-26H21
Depth		0.31-0.35	0.36-0.4	0.34-0.55	0.60-0.61	-
Date Sampled		26/11/2021	26/11/2021	26/11/2021	26/11/2021	26/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date prepared	-	29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Date analysed	-	30/11/2021	30/11/2021	30/11/2021	30/11/2021	30/11/2021
Arsenic	mg/kg	4	5	<4	<4	<4
Cadmium	mg/kg	<0.4	<0.4	<0.4	<0.4	<0.4
Chromium	mg/kg	9	7	8	7	15
Copper	mg/kg	15	10	12	9	10
Lead	mg/kg	49	23	960	12	2,300
Mercury	mg/kg	<0.1	<0.1	0.2	<0.1	0.2
Nickel	mg/kg	5	<1	2	2	2
Zinc	mg/kg	52	6	100	5	290

Acid Extractable metals in soil		
Our Reference		283991-6
Your Reference	UNITS	Trip Blank
Depth		-
Date Sampled		26/11/2021
Type of sample		Soil
Date prepared	-	29/11/2021
Date analysed	-	30/11/2021
Arsenic	mg/kg	<4
Cadmium	mg/kg	<0.4
Chromium	mg/kg	4
Copper	mg/kg	2
Lead	mg/kg	4
Mercury	mg/kg	<0.1
Nickel	mg/kg	<1
Zinc	mg/kg	3

Misc Soil - Inorg					
Our Reference		283991-1	283991-2	283991-3	283991-4
Your Reference	UNITS	BH101	BH101	BH102	BH103
Depth		0.31-0.35	0.36-0.4	0.34-0.55	0.60-0.61
Date Sampled		26/11/2021	26/11/2021	26/11/2021	26/11/2021
Type of sample		Soil	Soil	Soil	Soil
Date prepared	-	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Date analysed	-	30/11/2021	30/11/2021	30/11/2021	30/11/2021
Total Phenolics (as Phenol)	mg/kg	<5	<5	<5	<5

Moisture						
Our Reference		283991-1	283991-2	283991-3	283991-4	283991-5
Your Reference	UNITS	BH101	BH101	BH102	BH103	BD1-SM-26H21
Depth		0.31-0.35	0.36-0.4	0.34-0.55	0.60-0.61	-
Date Sampled		26/11/2021	26/11/2021	26/11/2021	26/11/2021	26/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date prepared	-	29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Date analysed	-	30/11/2021	30/11/2021	30/11/2021	30/11/2021	30/11/2021
Moisture	%	16	31	8.9	11	13

Asbestos ID - soils NEPM					
Our Reference		283991-1	283991-2	283991-3	283991-4
Your Reference	UNITS	BH101	BH101	BH102	BH103
Depth		0.31-0.35	0.36-0.4	0.34-0.55	0.60-0.61
Date Sampled		26/11/2021	26/11/2021	26/11/2021	26/11/2021
Type of sample		Soil	Soil	Soil	Soil
Date analysed	-	03/12/2021	03/12/2021	03/12/2021	03/12/2021
Sample mass tested	g	703.8	339.31	797.62	776.55
Sample Description	-	Grey coarse-grained soil & rocks	Beige clayey soil & rocks	Beige fine-grained soil & rocks	Beige fine-grained soil & rocks
Asbestos ID in soil (AS4964) >0.1g/kg	-	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected
Trace Analysis	-	No asbestos detected	No asbestos detected	No asbestos detected	No asbestos detected
Total Asbestos <sup>#1</sup>	g/kg	<0.1	<0.1	<0.1	<0.1
Asbestos ID in soil <0.1g/kg*	-	No visible asbestos detected	No visible asbestos detected	No visible asbestos detected	No visible asbestos detected
ACM >7mm Estimation*	g	-	-	-	-
FA and AF Estimation*	g	-	-	-	-
FA and AF Estimation*#2	%(w/w)	<0.001	<0.001	<0.001	<0.001

Method ID	Methodology Summary
<b>ASB-001</b>	Asbestos ID - Qualitative identification of asbestos in bulk samples using Polarised Light Microscopy and Dispersion Staining Techniques including Synthetic Mineral Fibre and Organic Fibre as per Australian Standard 4964-2004.
<b>ASB-001</b>	<p>Asbestos ID - Identification of asbestos in soil samples using Polarised Light Microscopy and Dispersion Staining Techniques. Minimum 500mL soil sample was analysed as recommended by "National Environment Protection (Assessment of site contamination) Measure, Schedule B1 and "The Guidelines from the Assessment, Remediation and Management of Asbestos-Contaminated Sites in Western Australia - May 2009" with a reporting limit of 0.1g/kg (0.01% w/w) as per Australian Standard AS4964-2004.</p> <p>Results reported denoted with * are outside our scope of NATA accreditation.</p> <p><b>NOTE #1</b> Total Asbestos g/kg was analysed and reported as per Australian Standard AS4964 (This is the sum of ACM &gt;7mm, &lt;7mm and FA/AF)</p> <p><b>NOTE #2</b> The screening level of 0.001% w/w asbestos in soil for FA and AF only applies where the FA and AF are able to be quantified by gravimetric procedures. This screening level is not applicable to free fibres.</p> <p>Estimation = Estimated asbestos weight</p> <p>Results reported with "--" is equivalent to no visible asbestos identified using Polarised Light microscopy and Dispersion Staining Techniques.</p>
<b>Inorg-008</b>	Moisture content determined by heating at 105+/-5 °C for a minimum of 12 hours.
<b>Inorg-031</b>	Total Phenolics by segmented flow analyser (in line distillation with colourimetric finish). Solids are extracted in a caustic media prior to analysis.
<b>Metals-020</b>	Determination of various metals by ICP-AES.
<b>Metals-021</b>	Determination of Mercury by Cold Vapour AAS.
<b>Org-020</b>	Soil samples are extracted with Dichloromethane/Acetone and waters with Dichloromethane and analysed by GC-FID. F2 = (>C10-C16)-Naphthalene as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater (HSLs Tables 1A (3, 4)). Note Naphthalene is determined from the VOC analysis.

Method ID	Methodology Summary
Org-020	<p>Soil samples are extracted with Dichloromethane/Acetone and waters with Dichloromethane and analysed by GC-FID.</p> <p>F2 = (&gt;C10-C16)-Naphthalene as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater (HSLs Tables 1A (3, 4)). Note Naphthalene is determined from the VOC analysis.</p> <p>Note, the Total +ve TRH PQL is reflective of the lowest individual PQL and is therefore "Total +ve TRH" is simply a sum of the positive individual TRH fractions (&gt;C10-C40).</p>
Org-021	<p>Soil samples are extracted with dichloromethane/acetone and waters with dichloromethane and analysed by GC-ECD.</p>
Org-021	<p>Soil samples are extracted with dichloromethane/acetone and waters with dichloromethane and analysed by GC-ECD.</p> <p>Note, the Total +ve PCBs PQL is reflective of the lowest individual PQL and is therefore "Total +ve PCBs" is simply a sum of the positive individual PCBs.</p>
Org-022	<p>Determination of VOCs sampled onto coconut shell charcoal sorbent tubes, that can be desorbed using carbon disulphide, and analysed by GC-MS.</p>
Org-022/025	<p>Soil samples are extracted with Dichloromethane/Acetone and waters with Dichloromethane and analysed by GC-MS/GC-MSMS.</p>
Org-022/025	<p>Soil samples are extracted with dichloromethane/acetone and waters with dichloromethane and analysed by GC-MS/GC-MSMS.</p> <p>Note, the Total +ve reported DDD+DDE+DDT PQL is reflective of the lowest individual PQL and is therefore simply a sum of the positive individually report DDD+DDE+DDT.</p>
Org-022/025	<p>Soil samples are extracted with Dichloromethane/Acetone and waters with Dichloromethane and analysed by GC-MS and/or GC-MS/MS. Benzo(a)pyrene TEQ as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater - 2013.</p> <p>For soil results:-</p> <ol style="list-style-type: none"> <li>'EQ PQL' values are assuming all contributing PAHs reported as &lt;PQL are actually at the PQL. This is the most conservative approach and can give false positive TEQs given that PAHs that contribute to the TEQ calculation may not be present.</li> <li>'EQ zero' values are assuming all contributing PAHs reported as &lt;PQL are zero. This is the least conservative approach and is more susceptible to false negative TEQs when PAHs that contribute to the TEQ calculation are present but below PQL.</li> <li>'EQ half PQL' values are assuming all contributing PAHs reported as &lt;PQL are half the stipulated PQL. Hence a mid-point between the most and least conservative approaches above.</li> </ol> <p>Note, the Total +ve PAHs PQL is reflective of the lowest individual PQL and is therefore "Total +ve PAHs" is simply a sum of the positive individual PAHs.</p>
Org-023	<p>Soil samples are extracted with methanol and spiked into water prior to analysing by purge and trap GC-MS.</p>
Org-023	<p>Soil samples are extracted with methanol and spiked into water prior to analysing by purge and trap GC-MS. Water samples are analysed directly by purge and trap GC-MS. F1 = (C6-C10)-BTEX as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater.</p>
Org-023	<p>Soil samples are extracted with methanol and spiked into water prior to analysing by purge and trap GC-MS. Water samples are analysed directly by purge and trap GC-MS. F1 = (C6-C10)-BTEX as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater.</p> <p>Note, the Total +ve Xylene PQL is reflective of the lowest individual PQL and is therefore "Total +ve Xylenes" is simply a sum of the positive individual Xylenes.</p>

QUALITY CONTROL: vTRH(C6-C10)/BTEXN in Soil				Duplicate			Spike Recovery %			
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-2	[NT]
Date extracted	-			29/11/2021	1	29/11/2021	29/11/2021		29/11/2021	[NT]
Date analysed	-			29/11/2021	1	29/11/2021	29/11/2021		29/11/2021	[NT]
TRH C <sub>6</sub> - C <sub>9</sub>	mg/kg	25	Org-023	<25	1	<25	<25	0	94	[NT]
TRH C <sub>6</sub> - C <sub>10</sub>	mg/kg	25	Org-023	<25	1	<25	<25	0	94	[NT]
Benzene	mg/kg	0.2	Org-023	<0.2	1	<0.2	<0.2	0	80	[NT]
Toluene	mg/kg	0.5	Org-023	<0.5	1	<0.5	<0.5	0	85	[NT]
Ethylbenzene	mg/kg	1	Org-023	<1	1	<1	<1	0	104	[NT]
m+p-xylene	mg/kg	2	Org-023	<2	1	<2	<2	0	101	[NT]
o-Xylene	mg/kg	1	Org-023	<1	1	<1	<1	0	92	[NT]
Naphthalene	mg/kg	1	Org-023	<1	1	<1	<1	0	[NT]	[NT]
Surrogate aaa-Trifluorotoluene	%		Org-023	117	1	94	96	2	96	[NT]

QUALITY CONTROL: svTRH (C10-C40) in Soil					Duplicate			Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-2	[NT]
Date extracted	-			29/11/2021	1	29/11/2021	29/11/2021		29/11/2021	[NT]
Date analysed	-			29/11/2021	1	30/11/2021	30/11/2021		29/11/2021	[NT]
TRH C <sub>10</sub> - C <sub>14</sub>	mg/kg	50	Org-020	<50	1	<50	<50	0	118	[NT]
TRH C <sub>15</sub> - C <sub>28</sub>	mg/kg	100	Org-020	<100	1	<100	<100	0	111	[NT]
TRH C <sub>29</sub> - C <sub>36</sub>	mg/kg	100	Org-020	<100	1	<100	<100	0	109	[NT]
TRH >C <sub>10</sub> -C <sub>16</sub>	mg/kg	50	Org-020	<50	1	<50	<50	0	118	[NT]
TRH >C <sub>16</sub> -C <sub>34</sub>	mg/kg	100	Org-020	<100	1	<100	<100	0	111	[NT]
TRH >C <sub>34</sub> -C <sub>40</sub>	mg/kg	100	Org-020	<100	1	<100	<100	0	109	[NT]
Surrogate o-Terphenyl	%		Org-020	100	1	108	105	3	85	[NT]

QUALITY CONTROL: PAHs in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-2	[NT]
Date extracted	-			29/11/2021	1	29/11/2021	29/11/2021		29/11/2021	[NT]
Date analysed	-			29/11/2021	1	29/11/2021	29/11/2021		29/11/2021	[NT]
Naphthalene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	90	[NT]
Acenaphthylene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Acenaphthene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	85	[NT]
Fluorene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	97	[NT]
Phenanthrene	mg/kg	0.1	Org-022/025	<0.1	1	0.3	0.1	100	114	[NT]
Anthracene	mg/kg	0.1	Org-022/025	<0.1	1	0.1	<0.1	0	[NT]	[NT]
Fluoranthene	mg/kg	0.1	Org-022/025	<0.1	1	0.8	0.4	67	92	[NT]
Pyrene	mg/kg	0.1	Org-022/025	<0.1	1	0.9	0.5	57	93	[NT]
Benzo(a)anthracene	mg/kg	0.1	Org-022/025	<0.1	1	0.9	0.3	100	[NT]	[NT]
Chrysene	mg/kg	0.1	Org-022/025	<0.1	1	0.4	0.2	67	77	[NT]
Benzo(b,j+k)fluoranthene	mg/kg	0.2	Org-022/025	<0.2	1	0.6	0.3	67	[NT]	[NT]
Benzo(a)pyrene	mg/kg	0.05	Org-022/025	<0.05	1	0.5	0.3	50	98	[NT]
Indeno(1,2,3-c,d)pyrene	mg/kg	0.1	Org-022/025	<0.1	1	0.2	0.2	0	[NT]	[NT]
Dibenzo(a,h)anthracene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Benzo(g,h,i)perylene	mg/kg	0.1	Org-022/025	<0.1	1	0.2	0.1	67	[NT]	[NT]
Surrogate p-Terphenyl-d14	%		Org-022/025	95	1	81	95	16	82	[NT]

QUALITY CONTROL: Organochlorine Pesticides in soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-2	[NT]
Date extracted	-			29/11/2021	1	29/11/2021	29/11/2021		29/11/2021	[NT]
Date analysed	-			29/11/2021	1	29/11/2021	29/11/2021		29/11/2021	[NT]
alpha-BHC	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	92	[NT]
HCB	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
beta-BHC	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	99	[NT]
gamma-BHC	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Heptachlor	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	93	[NT]
delta-BHC	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aldrin	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	97	[NT]
Heptachlor Epoxide	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	96	[NT]
gamma-Chlordane	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
alpha-chlordane	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Endosulfan I	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
pp-DDE	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	96	[NT]
Dieldrin	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	102	[NT]
Endrin	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	121	[NT]
Endosulfan II	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
pp-DDD	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	86	[NT]
Endrin Aldehyde	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
pp-DDT	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Endosulfan Sulphate	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	82	[NT]
Methoxychlor	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-022/025	91	1	84	88	5	93	[NT]

QUALITY CONTROL: Organophosphorus Pesticides in Soil				Duplicate			Spike Recovery %			
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-2	[NT]
Date extracted	-			29/11/2021	1	29/11/2021	29/11/2021		29/11/2021	[NT]
Date analysed	-			29/11/2021	1	29/11/2021	29/11/2021		29/11/2021	[NT]
Dichlorvos	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	78	[NT]
Dimethoate	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Diazinon	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Chlorpyriphos-methyl	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Ronnel	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	97	[NT]
Fenitrothion	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	73	[NT]
Malathion	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	89	[NT]
Chlorpyriphos	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	100	[NT]
Parathion	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	74	[NT]
Bromophos-ethyl	mg/kg	0.1	Org-022	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Ethion	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	74	[NT]
Azinphos-methyl (Guthion)	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-022/025	91	1	84	88	5	93	[NT]

QUALITY CONTROL: PCBs in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-2	[NT]
Date extracted	-			29/11/2021	1	29/11/2021	29/11/2021		29/11/2021	[NT]
Date analysed	-			29/11/2021	1	29/11/2021	29/11/2021		29/11/2021	[NT]
Aroclor 1016	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1221	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1232	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1242	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1248	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1254	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	106	[NT]
Aroclor 1260	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-021	91	1	84	88	5	93	[NT]

Client Reference: 280700.00

QUALITY CONTROL: Acid Extractable metals in soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-2	[NT]
Date prepared	-			29/11/2021	1	29/11/2021	29/11/2021		29/11/2021	[NT]
Date analysed	-			30/11/2021	1	30/11/2021	30/11/2021		30/11/2021	[NT]
Arsenic	mg/kg	4	Metals-020	<4	1	4	5	22	102	[NT]
Cadmium	mg/kg	0.4	Metals-020	<0.4	1	<0.4	<0.4	0	97	[NT]
Chromium	mg/kg	1	Metals-020	<1	1	9	10	11	102	[NT]
Copper	mg/kg	1	Metals-020	<1	1	15	19	24	103	[NT]
Lead	mg/kg	1	Metals-020	<1	1	49	52	6	98	[NT]
Mercury	mg/kg	0.1	Metals-021	<0.1	1	<0.1	<0.1	0	89	[NT]
Nickel	mg/kg	1	Metals-020	<1	1	5	4	22	101	[NT]
Zinc	mg/kg	1	Metals-020	<1	1	52	77	39	100	[NT]

Client Reference: 280700.00

QUALITY CONTROL: Misc Soil - Inorg				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-2	283991-2
Date prepared	-			29/11/2021	1	29/11/2021	29/11/2021		29/11/2021	29/11/2021
Date analysed	-			30/11/2021	1	30/11/2021	30/11/2021		30/11/2021	30/11/2021
Total Phenolics (as Phenol)	mg/kg	5	Inorg-031	<5	1	<5	<5	0	103	100

**Result Definitions**

<b>NT</b>	Not tested
<b>NA</b>	Test not required
<b>INS</b>	Insufficient sample for this test
<b>PQL</b>	Practical Quantitation Limit
<b>&lt;</b>	Less than
<b>&gt;</b>	Greater than
<b>RPD</b>	Relative Percent Difference
<b>LCS</b>	Laboratory Control Sample
<b>NS</b>	Not specified
<b>NEPM</b>	National Environmental Protection Measure
<b>NR</b>	Not Reported

## Quality Control Definitions

<b>Blank</b>	This is the component of the analytical signal which is not derived from the sample but from reagents, glassware etc, can be determined by processing solvents and reagents in exactly the same manner as for samples.
<b>Duplicate</b>	This is the complete duplicate analysis of a sample from the process batch. If possible, the sample selected should be one where the analyte concentration is easily measurable.
<b>Matrix Spike</b>	A portion of the sample is spiked with a known concentration of target analyte. The purpose of the matrix spike is to monitor the performance of the analytical method used and to determine whether matrix interferences exist.
<b>LCS (Laboratory Control Sample)</b>	This comprises either a standard reference material or a control matrix (such as a blank sand or water) fortified with analytes representative of the analyte class. It is simply a check sample.
<b>Surrogate Spike</b>	Surrogates are known additions to each sample, blank, matrix spike and LCS in a batch, of compounds which are similar to the analyte of interest, however are not expected to be found in real samples.
Australian Drinking Water Guidelines recommend that Thermotolerant Coliform, Faecal Enterococci, & E.Coli levels are less than 1cfu/100mL. The recommended maximums are taken from "Australian Drinking Water Guidelines", published by NHMRC & ARMC 2011.	
The recommended maximums for analytes in urine are taken from "2018 TLVs and BEIs", as published by ACGIH (where available). Limit provided for Nickel is a precautionary guideline as per Position Paper prepared by AIOH Exposure Standards Committee, 2016.	
Guideline limits for Rinse Water Quality reported as per analytical requirements and specifications of AS 4187, Amdt 2 2019, Table 7.2	

## Laboratory Acceptance Criteria

Duplicate sample and matrix spike recoveries may not be reported on smaller jobs, however, were analysed at a frequency to meet or exceed NEPM requirements. All samples are tested in batches of 20. The duplicate sample RPD and matrix spike recoveries for the batch were within the laboratory acceptance criteria.

Filters, swabs, wipes, tubes and badges will not have duplicate data as the whole sample is generally extracted during sample extraction.

Spikes for Physical and Aggregate Tests are not applicable.

For VOCs in water samples, three vials are required for duplicate or spike analysis.

Duplicates: >10xPQL - RPD acceptance criteria will vary depending on the analytes and the analytical techniques but is typically in the range 20%-50% – see ELN-P05 QA/QC tables for details; <10xPQL - RPD are higher as the results approach PQL and the estimated measurement uncertainty will statistically increase.

Matrix Spikes, LCS and Surrogate recoveries: Generally 70-130% for inorganics/metals (not SPOCAS); 60-140% for organics/SPOCAS (+/-50% surrogates) and 10-140% for labile SVOCs (including labile surrogates), ultra trace organics and speciated phenols is acceptable.

In circumstances where no duplicate and/or sample spike has been reported at 1 in 10 and/or 1 in 20 samples respectively, the sample volume submitted was insufficient in order to satisfy laboratory QA/QC protocols.

When samples are received where certain analytes are outside of recommended technical holding times (THTs), the analysis has proceeded. Where analytes are on the verge of breaching THTs, every effort will be made to analyse within the THT or as soon as practicable.

Where sampling dates are not provided, Envirolab are not in a position to comment on the validity of the analysis where recommended technical holding times may have been breached.

Measurement Uncertainty estimates are available for most tests upon request.

Analysis of aqueous samples typically involves the extraction/digestion and/or analysis of the liquid phase only (i.e. NOT any settled sediment phase but inclusive of suspended particles if present), unless stipulated on the Envirolab COC and/or by correspondence. Notable exceptions include certain Physical Tests (pH/EC/BOD/COD/Apparent Colour etc.), Solids testing, total recoverable metals and PFAS where solids are included by default.

Samples for Microbiological analysis (not Amoeba forms) received outside of the 2-8°C temperature range do not meet the ideal cooling conditions as stated in AS2031-2012.

## Report Comments

PAHs in Soil - The RPD for duplicate results is accepted due to the non homogenous nature of sample/s 283991-1,1d.

Asbestos-ID in soil: NEPM

This report is consistent with the reporting recommendations in the National Environment Protection (Assessment of Site Contamination) Measure, Schedule B1, May 2013. This is reported outside our scope of NATA accreditation.

Note: All samples analysed as received. However, sample 283991-2 was below the minimum recommended 500mL sample volume as per National Environment Protection (Assessment of Site Contamination) Measure, Schedule B1, May 2013.



Envirolab Services Pty Ltd

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12 Ashley St Chatswood NSW 2067

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customerservice@envirolab.com.au

www.envirolab.com.au

## CERTIFICATE OF ANALYSIS 283991-A

### Client Details

<b>Client</b>	Douglas Partners Pty Ltd
<b>Attention</b>	Paula Maurici
<b>Address</b>	96 Hermitage Rd, West Ryde, NSW, 2114

### Sample Details

<b>Your Reference</b>	<b><u>280700.00</u></b>
<b>Number of Samples</b>	additional analysis
<b>Date samples received</b>	26/11/2021
<b>Date completed instructions received</b>	06/12/2021

### Analysis Details

Please refer to the following pages for results, methodology summary and quality control data.

Samples were analysed as received from the client. Results relate specifically to the samples as received.

Results are reported on a dry weight basis for solids and on an as received basis for other matrices.

### Report Details

**Date results requested by** 13/12/2021

**Date of Issue** 13/12/2021

NATA Accreditation Number 2901. This document shall not be reproduced except in full.

Accredited for compliance with ISO/IEC 17025 - Testing. **Tests not covered by NATA are denoted with \***

#### Results Approved By

Hannah Nguyen, Metals Supervisor

#### Authorised By

Nancy Zhang, Laboratory Manager

Metals from Leaching Fluid pH 2.9 or 5			
Our Reference		283991-A-3	283991-A-5
Your Reference	UNITS	BH102	BD1-SM-26H21
Depth		0.34-0.55	-
Date Sampled		26/11/2021	26/11/2021
Type of sample		Soil	Soil
Date extracted	-	13/12/2021	13/12/2021
Date analysed	-	13/12/2021	13/12/2021
pH of soil for fluid# determ.	pH units	9.7	9.5
pH of soil TCLP (after HCl)	pH units	1.6	1.6
Extraction fluid used	-	1	1
pH of final Leachate	pH units	5.0	5.0
Lead	mg/L	13	5.6

Method ID	Methodology Summary
<b>INORG-004</b>	Toxicity Characteristic Leaching Procedure (TCLP) using Zero Headspace Extraction (zHE) using AS4439 and USEPA 1311.
<b>Inorg-004</b>	Toxicity Characteristic Leaching Procedure (TCLP) using AS 4439 and USEPA 1311.  Please note that the mass used may be scaled down from default based on sample mass available.  Samples are stored at 2-6oC before and after leachate preparation.
<b>Metals-020</b>	Determination of various metals by ICP-AES following buffer determination as per USEPA 1311 and hence AS 4439.3. Extraction Fluid 1 refers to the pH 5.0 buffer and Extraction Fluid 2 is the pH 2.9 buffer.

Client Reference: 280700.00

QUALITY CONTROL: Metals from Leaching Fluid pH 2.9 or 5					Duplicate			Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-W1	[NT]
Date extracted	-			13/12/2021	[NT]	[NT]	[NT]	[NT]	13/12/2021	[NT]
Date analysed	-			13/12/2021	[NT]	[NT]	[NT]	[NT]	13/12/2021	[NT]
Lead	mg/L	0.03	Metals-020	<0.03	[NT]	[NT]	[NT]	[NT]	95	[NT]

**Result Definitions**

<b>NT</b>	Not tested
<b>NA</b>	Test not required
<b>INS</b>	Insufficient sample for this test
<b>PQL</b>	Practical Quantitation Limit
<b>&lt;</b>	Less than
<b>&gt;</b>	Greater than
<b>RPD</b>	Relative Percent Difference
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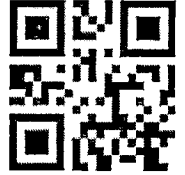
Samples for Microbiological analysis (not Amoeba forms) received outside of the 2-8°C temperature range do not meet the ideal cooling conditions as stated in AS2031-2012.

Ming To

---

**Subject:** FW: Results for Registration 283991 280700.00

Ref: 283991-A  
TAP Standard  
Due: 13/12/2021  
M7



283991-A

**From:** Paula Maurici <[paula.maurici@douglaspartners.com.au](mailto:paula.maurici@douglaspartners.com.au)>

**Sent:** Monday, 6 December 2021 12:22 PM

**To:** Greta Petzold <[GPetzold@envirolab.com.au](mailto:GPetzold@envirolab.com.au)>

**Subject:** RE: Results for Registration 283991 280700.00

**CAUTION:** This email originated from outside of the organisation. Do not act on instructions, click links or open attachments unless you recognise the sender and know the content is authentic and safe.

Thanks Greta

Can I please order for ELS 283991

TCLP (Pb) for samples

3-BH102 (0.34 – 0.55) and

5-BD1-SM-26H21

Standard turnaround please

Thanks

---

**Paula Maurici** | Associate / Environmental Scientist  
**Douglas Partners Pty Ltd** | ABN 75 053 980 117 | [www.douglaspartners.com.au](http://www.douglaspartners.com.au)  
96 Hermitage Road West Ryde NSW 2114 | PO Box 472 West Ryde NSW 1685  
P: 02 9809 0666 | M: +61 408 314 047 | E: [paula.maurici@douglaspartners.com.au](mailto:paula.maurici@douglaspartners.com.au)



To find information on our COVID-19 measures, please visit [douglaspartners.com.au/news/covid-19](http://douglaspartners.com.au/news/covid-19)

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**From:** Greta Petzold <[GPetzold@envirolab.com.au](mailto:GPetzold@envirolab.com.au)>

**Sent:** Friday, December 3, 2021 12:11 PM

**To:** Paula Maurici <[paula.maurici@douglaspartners.com.au](mailto:paula.maurici@douglaspartners.com.au)>

**Subject:** Results for Registration 283991 280700.00

Please refer to attached for:  
a copy of the Certificate of Analysis  
a copy of the COC/paperwork received from you  
ESDAT Extracts  
an Excel or .csv file containing the results



# CHAIN OF CUSTODY FORM - Client

## ENVIROLAB GROUP

National phone number 1300 424 344

**Sydney Lab - Envirolab Services**  
12 Ashley St, Chatswood, NSW 2067  
☎ 02 9910 6200 | ✉ sydney@envirolab.com.au

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**Melbourne Lab - Envirolab Services**  
25 Research Drive, Croydon South, VIC 3136  
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7a The Parade, Norwood, SA 5067  
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**Brisbane Office - Envirolab Services**  
20a, 10-20 Depot St, Banyo, QLD 4014  
☎ 07 3266 9532 | ✉ brisbane@envirolab.com.au

**Darwin Office - Envirolab Services**  
Unit 20/119 Reichardt Road, Winnellie, NT 0820  
☎ 08 8967 1201 | ✉ darwin@envirolab.com.au

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Company:	DOUGLAS PARTNERS		Client Project Name/Number/Site etc (ie report title):	208700.00	
Contact Person:	PAULA MAURICI		PO No. (if applicable):		
Project Mgr:	PAULA MAURICI		Envirolab Quote No.:		
Sampler:	SHEVAN MAHAMAD		Date results required:	<input checked="" type="checkbox"/> Standard <input type="checkbox"/> Same Day <input type="checkbox"/> 1 day <input type="checkbox"/> 2 day <input type="checkbox"/> 3 day	
Address:	96 HERMITAGE RD WEST RYDC		Or choose:		
Phone:		Mob:	0908314097		
Email Results to:	PAULA.MAURICI@DOUGLASPARTNERS.COM.AU		Additional report format:	<input type="checkbox"/> Esdat <input type="checkbox"/> Equis	
Email Invoice to:	SAME AS ABOVE		Lab Comments:		

Sample information					Tests Required -												Comments							
Envirolab Sample ID (Lab use only)	Client Sample ID or Information	Depth	Date Sampled	Type of Sample	COUISO	8A	COUISO	3	TRH	BTEX	METALS													Provide as much information about the sample as you can
1	BH101-031-035		26-11-21	soil	X	X	X	X	X	X	X													
2	BH101-036-04			soil/bag	X	X	X	X	X	X	X													
3	BH102-034-055				X	X	X	X	X	X	X													
4	BH03-060-061				X	X	X	X	X	X	X													
5	BD1-SM-26H21				X	X	X	X	X	X	X													
6	TRIP BLANK																							
7	TRIP SPK																							

Please tick the box if observed settled sediment present in water samples is to be included in the extraction and/or analysis

Relinquished by (Company):	DOUGLAS PARTNERS	Received by (Company):	Envirolab	Job number:	28399/14.6	Lab Use Only
Print Name:	SHEVAN MAHAMAD	Print Name:	SHEVAN MAHAMAD	Cooling:	Ice / Ice pack / None	
Date & Time:	26-11-21	Date & Time:	26/11/21 10:30	Temperature:	14.6	Security seal: Intact / Broken / None
Signature:	SHEVAN	Signature:	CM	TAT Req - SAME day / 1 / 2 / 3 / 4 / STD		



## CERTIFICATE OF ANALYSIS 284200

### Client Details

<b>Client</b>	Douglas Partners Unanderra
<b>Attention</b>	Paula Maurici
<b>Address</b>	Unit 1, 1 Luso Drive, Unanderra, NSW, 2526

### Sample Details

<b>Your Reference</b>	<u>208700.00, Woolloomooloo</u>
<b>Number of Samples</b>	16 Soil
<b>Date samples received</b>	30/11/2021
<b>Date completed instructions received</b>	30/11/2021

### Analysis Details

Please refer to the following pages for results, methodology summary and quality control data.  
Samples were analysed as received from the client. Results relate specifically to the samples as received.  
Results are reported on a dry weight basis for solids and on an as received basis for other matrices.

### Report Details

<b>Date results requested by</b>	07/12/2021
<b>Date of Issue</b>	06/12/2021

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vTRH(C6-C10)/BTEXN in Soil						
Our Reference		284200-1	284200-2	284200-3	284200-4	284200-5
Your Reference	UNITS	105	106	107	108	108
Depth		0.1-0.25	0.1-0.25	0.2-0.3	0.2-0.3	0.4-0.5
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
TRH C <sub>6</sub> - C <sub>9</sub>	mg/kg	<25	<25	<25	<25	<25
TRH C <sub>6</sub> - C <sub>10</sub>	mg/kg	<25	<25	<25	<25	<25
vTPH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1)	mg/kg	<25	<25	<25	<25	<25
Benzene	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Toluene	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	mg/kg	<1	<1	<1	<1	<1
m+p-xylene	mg/kg	<2	<2	<2	<2	<2
o-Xylene	mg/kg	<1	<1	<1	<1	<1
Naphthalene	mg/kg	<1	<1	<1	<1	<1
Total +ve Xylenes	mg/kg	<3	<3	<3	<3	<3
Surrogate aaa-Trifluorotoluene	%	91	92	101	92	89

vTRH(C6-C10)/BTEXN in Soil						
Our Reference		284200-6	284200-7	284200-8	284200-9	284200-10
Your Reference	UNITS	109	109	110	111	111
Depth		0.2-0.3	0.6-0.7	0.2-0.3	0.1-0.2	0.4-0.45
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
TRH C <sub>6</sub> - C <sub>9</sub>	mg/kg	<25	<25	<25	<25	<25
TRH C <sub>6</sub> - C <sub>10</sub>	mg/kg	<25	<25	<25	<25	<25
vTPH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1)	mg/kg	<25	<25	<25	<25	<25
Benzene	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Toluene	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	mg/kg	<1	<1	<1	<1	<1
m+p-xylene	mg/kg	<2	<2	<2	<2	<2
o-Xylene	mg/kg	<1	<1	<1	<1	<1
Naphthalene	mg/kg	<1	<1	<1	<1	<1
Total +ve Xylenes	mg/kg	<3	<3	<3	<3	<3
Surrogate aaa-Trifluorotoluene	%	89	93	90	96	92

vTRH(C6-C10)/BTEXN in Soil						
Our Reference		284200-11	284200-12	284200-13	284200-14	284200-15
Your Reference	UNITS	112	BD1	BD2	BD3	Trip Spike
Depth		0.3-0.4	-	-	-	-
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
TRH C <sub>6</sub> - C <sub>9</sub>	mg/kg	<25	<25	<25	<25	[NA]
TRH C <sub>6</sub> - C <sub>10</sub>	mg/kg	<25	<25	<25	<25	[NA]
vTPH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1)	mg/kg	<25	<25	<25	<25	[NA]
Benzene	mg/kg	<0.2	<0.2	<0.2	<0.2	104%
Toluene	mg/kg	<0.5	<0.5	<0.5	<0.5	104%
Ethylbenzene	mg/kg	<1	<1	<1	<1	104%
m+p-xylene	mg/kg	<2	<2	<2	<2	104%
o-Xylene	mg/kg	<1	<1	<1	<1	104%
Naphthalene	mg/kg	<1	<1	<1	<1	[NA]
Total +ve Xylenes	mg/kg	<3	<3	<3	<3	[NA]
Surrogate aaa-Trifluorotoluene	%	103	97	101	84	100

vTRH(C6-C10)/BTEXN in Soil		
Our Reference		284200-16
Your Reference	UNITS	Trip Blank
Depth		-
Date Sampled		29/11/2021
Type of sample		Soil
Date extracted	-	01/12/2021
Date analysed	-	01/12/2021
TRH C <sub>6</sub> - C <sub>9</sub>	mg/kg	<25
TRH C <sub>6</sub> - C <sub>10</sub>	mg/kg	<25
vTPH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1)	mg/kg	<25
Benzene	mg/kg	<0.2
Toluene	mg/kg	<0.5
Ethylbenzene	mg/kg	<1
m+p-xylene	mg/kg	<2
o-Xylene	mg/kg	<1
Naphthalene	mg/kg	<1
Total +ve Xylenes	mg/kg	<3
Surrogate aaa-Trifluorotoluene	%	100

svTRH (C10-C40) in Soil						
Our Reference		284200-1	284200-2	284200-3	284200-4	284200-5
Your Reference	UNITS	105	106	107	108	108
Depth		0.1-0.25	0.1-0.25	0.2-0.3	0.2-0.3	0.4-0.5
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	02/12/2021	02/12/2021	02/12/2021	02/12/2021	02/12/2021
TRH C <sub>10</sub> - C <sub>14</sub>	mg/kg	<50	<50	<50	<50	<50
TRH C <sub>15</sub> - C <sub>28</sub>	mg/kg	<100	<100	<100	<100	<100
TRH C <sub>29</sub> - C <sub>36</sub>	mg/kg	<100	<100	<100	<100	<100
Total +ve TRH (C10-C36)	mg/kg	<50	<50	<50	<50	<50
TRH >C <sub>10</sub> -C <sub>16</sub>	mg/kg	<50	<50	<50	<50	<50
TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2)	mg/kg	<50	<50	<50	<50	<50
TRH >C <sub>16</sub> -C <sub>34</sub>	mg/kg	<100	<100	<100	<100	<100
TRH >C <sub>34</sub> -C <sub>40</sub>	mg/kg	<100	<100	<100	<100	<100
Total +ve TRH (>C10-C40)	mg/kg	<50	<50	<50	<50	<50
Surrogate o-Terphenyl	%	97	88	91	88	90

svTRH (C10-C40) in Soil						
Our Reference		284200-6	284200-7	284200-8	284200-9	284200-10
Your Reference	UNITS	109	109	110	111	111
Depth		0.2-0.3	0.6-0.7	0.2-0.3	0.1-0.2	0.4-0.45
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	02/12/2021	02/12/2021	02/12/2021	02/12/2021	02/12/2021
TRH C <sub>10</sub> - C <sub>14</sub>	mg/kg	<50	<50	<50	<50	<50
TRH C <sub>15</sub> - C <sub>28</sub>	mg/kg	<100	<100	<100	<100	120
TRH C <sub>29</sub> - C <sub>36</sub>	mg/kg	<100	<100	<100	<100	250
Total +ve TRH (C10-C36)	mg/kg	<50	<50	<50	<50	370
TRH >C <sub>10</sub> -C <sub>16</sub>	mg/kg	<50	<50	<50	<50	<50
TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2)	mg/kg	<50	<50	<50	<50	<50
TRH >C <sub>16</sub> -C <sub>34</sub>	mg/kg	<100	<100	<100	<100	300
TRH >C <sub>34</sub> -C <sub>40</sub>	mg/kg	<100	<100	<100	<100	130
Total +ve TRH (>C10-C40)	mg/kg	<50	<50	<50	<50	440
Surrogate o-Terphenyl	%	88	90	84	91	91

svTRH (C10-C40) in Soil					
Our Reference		284200-11	284200-12	284200-13	284200-14
Your Reference	UNITS	112	BD1	BD2	BD3
Depth		0.3-0.4	-	-	-
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	02/12/2021	02/12/2021	02/12/2021	02/12/2021
TRH C <sub>10</sub> - C <sub>14</sub>	mg/kg	<50	<50	<50	<50
TRH C <sub>15</sub> - C <sub>28</sub>	mg/kg	<100	<100	<100	<100
TRH C <sub>29</sub> - C <sub>36</sub>	mg/kg	<100	<100	<100	<100
Total +ve TRH (C10-C36)	mg/kg	<50	<50	<50	<50
TRH >C <sub>10</sub> -C <sub>16</sub>	mg/kg	<50	<50	<50	<50
TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2)	mg/kg	<50	<50	<50	<50
TRH >C <sub>16</sub> -C <sub>34</sub>	mg/kg	<100	<100	<100	<100
TRH >C <sub>34</sub> -C <sub>40</sub>	mg/kg	<100	<100	<100	<100
Total +ve TRH (>C10-C40)	mg/kg	<50	<50	<50	<50
Surrogate o-Terphenyl	%	87	84	88	86

PAHs in Soil						
Our Reference		284200-1	284200-2	284200-3	284200-4	284200-5
Your Reference	UNITS	105	106	107	108	108
Depth		0.1-0.25	0.1-0.25	0.2-0.3	0.2-0.3	0.4-0.5
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Naphthalene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluorene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Phenanthrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluoranthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo(a)anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Chrysene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo(b,j+k)fluoranthene	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Benzo(a)pyrene	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Indeno(1,2,3-c,d)pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dibenzo(a,h)anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo(g,h,i)perylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total +ve PAH's	mg/kg	<0.05	<0.05	<0.05	<0.05	<0.05
Benzo(a)pyrene TEQ calc (zero)	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(a)pyrene TEQ calc(half)	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(a)pyrene TEQ calc(PQL)	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Surrogate <i>p</i> -Terphenyl-d14	%	73	80	72	78	77

PAHs in Soil						
Our Reference		284200-6	284200-7	284200-8	284200-9	284200-10
Your Reference	UNITS	109	109	110	111	111
Depth		0.2-0.3	0.6-0.7	0.2-0.3	0.1-0.2	0.4-0.45
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Naphthalene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthylene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Acenaphthene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluorene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Phenanthrene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fluoranthene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.1
Pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.1
Benzo(a)anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Chrysene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo(b,j+k)fluoranthene	mg/kg	<0.2	<0.2	<0.2	<0.2	<0.2
Benzo(a)pyrene	mg/kg	<0.05	<0.05	<0.05	<0.05	0.1
Indeno(1,2,3-c,d)pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.1
Dibenzo(a,h)anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Benzo(g,h,i)perylene	mg/kg	<0.1	<0.1	<0.1	<0.1	0.1
Total +ve PAH's	mg/kg	<0.05	<0.05	<0.05	<0.05	0.56
Benzo(a)pyrene TEQ calc (zero)	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(a)pyrene TEQ calc(half)	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Benzo(a)pyrene TEQ calc(PQL)	mg/kg	<0.5	<0.5	<0.5	<0.5	<0.5
Surrogate <i>p</i> -Terphenyl-d14	%	73	76	78	77	69

PAHs in Soil					
Our Reference		284200-11	284200-12	284200-13	284200-14
Your Reference	UNITS	112	BD1	BD2	BD3
Depth		0.3-0.4	-	-	-
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Naphthalene	mg/kg	<0.1	<0.1	<0.1	<0.1
Acenaphthylene	mg/kg	<0.1	<0.1	<0.1	<0.1
Acenaphthene	mg/kg	<0.1	<0.1	<0.1	<0.1
Fluorene	mg/kg	<0.1	<0.1	<0.1	<0.1
Phenanthrene	mg/kg	<0.1	<0.1	<0.1	<0.1
Anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1
Fluoranthene	mg/kg	<0.1	<0.1	<0.1	<0.1
Pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1
Benzo(a)anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1
Chrysene	mg/kg	<0.1	<0.1	<0.1	<0.1
Benzo(b,j+k)fluoranthene	mg/kg	<0.2	<0.2	<0.2	<0.2
Benzo(a)pyrene	mg/kg	<0.05	<0.05	<0.05	<0.05
Indeno(1,2,3-c,d)pyrene	mg/kg	<0.1	<0.1	<0.1	<0.1
Dibenzo(a,h)anthracene	mg/kg	<0.1	<0.1	<0.1	<0.1
Benzo(g,h,i)perylene	mg/kg	<0.1	<0.1	<0.1	<0.1
Total +ve PAH's	mg/kg	<0.05	<0.05	<0.05	<0.05
Benzo(a)pyrene TEQ calc (zero)	mg/kg	<0.5	<0.5	<0.5	<0.5
Benzo(a)pyrene TEQ calc(half)	mg/kg	<0.5	<0.5	<0.5	<0.5
Benzo(a)pyrene TEQ calc(PQL)	mg/kg	<0.5	<0.5	<0.5	<0.5
Surrogate <i>p</i> -Terphenyl-d14	%	74	75	69	74

Organochlorine Pesticides in soil						
Our Reference		284200-1	284200-2	284200-3	284200-4	284200-6
Your Reference	UNITS	105	106	107	108	109
Depth		0.1-0.25	0.1-0.25	0.2-0.3	0.2-0.3	0.2-0.3
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
alpha-BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
HCB	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
beta-BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
gamma-BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
delta-BHC	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Heptachlor Epoxide	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
gamma-Chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
alpha-chlordane	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endosulfan I	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
pp-DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dieldrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endosulfan II	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
pp-DDD	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endrin Aldehyde	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
pp-DDT	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Endosulfan Sulphate	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Methoxychlor	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total +ve DDT+DDD+DDE	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Surrogate TCMX	%	90	87	84	86	81

Organochlorine Pesticides in soil				
Our Reference		284200-8	284200-9	284200-11
Your Reference	UNITS	110	111	112
Depth		0.2-0.3	0.1-0.2	0.3-0.4
Date Sampled		29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021
alpha-BHC	mg/kg	<0.1	<0.1	<0.1
HCB	mg/kg	<0.1	<0.1	<0.1
beta-BHC	mg/kg	<0.1	<0.1	<0.1
gamma-BHC	mg/kg	<0.1	<0.1	<0.1
Heptachlor	mg/kg	<0.1	<0.1	<0.1
delta-BHC	mg/kg	<0.1	<0.1	<0.1
Aldrin	mg/kg	<0.1	<0.1	<0.1
Heptachlor Epoxide	mg/kg	<0.1	<0.1	<0.1
gamma-Chlordane	mg/kg	<0.1	<0.1	<0.1
alpha-chlordane	mg/kg	<0.1	<0.1	<0.1
Endosulfan I	mg/kg	<0.1	<0.1	<0.1
pp-DDE	mg/kg	<0.1	<0.1	<0.1
Dieldrin	mg/kg	<0.1	<0.1	<0.1
Endrin	mg/kg	<0.1	<0.1	<0.1
Endosulfan II	mg/kg	<0.1	<0.1	<0.1
pp-DDD	mg/kg	<0.1	<0.1	<0.1
Endrin Aldehyde	mg/kg	<0.1	<0.1	<0.1
pp-DDT	mg/kg	<0.1	<0.1	<0.1
Endosulfan Sulphate	mg/kg	<0.1	<0.1	<0.1
Methoxychlor	mg/kg	<0.1	<0.1	<0.1
Total +ve DDT+DDD+DDE	mg/kg	<0.1	<0.1	<0.1
Surrogate TCMX	%	86	87	82

Organophosphorus Pesticides in Soil						
Our Reference		284200-1	284200-2	284200-3	284200-4	284200-6
Your Reference	UNITS	105	106	107	108	109
Depth		0.1-0.25	0.1-0.25	0.2-0.3	0.2-0.3	0.2-0.3
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Dichlorvos	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Dimethoate	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Diazinon	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Chlorpyrifos-methyl	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Ronnel	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Fenitrothion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Malathion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Chlorpyrifos	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Parathion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Bromophos-ethyl	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Ethion	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Azinphos-methyl (Guthion)	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Surrogate TCMX	%	90	87	84	86	81

Organophosphorus Pesticides in Soil				
Our Reference		284200-8	284200-9	284200-11
Your Reference	UNITS	110	111	112
Depth		0.2-0.3	0.1-0.2	0.3-0.4
Date Sampled		29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021
Dichlorvos	mg/kg	<0.1	<0.1	<0.1
Dimethoate	mg/kg	<0.1	<0.1	<0.1
Diazinon	mg/kg	<0.1	<0.1	<0.1
Chlorpyrifos-methyl	mg/kg	<0.1	<0.1	<0.1
Ronnel	mg/kg	<0.1	<0.1	<0.1
Fenitrothion	mg/kg	<0.1	<0.1	<0.1
Malathion	mg/kg	<0.1	<0.1	<0.1
Chlorpyrifos	mg/kg	<0.1	<0.1	<0.1
Parathion	mg/kg	<0.1	<0.1	<0.1
Bromophos-ethyl	mg/kg	<0.1	<0.1	<0.1
Ethion	mg/kg	<0.1	<0.1	<0.1
Azinphos-methyl (Guthion)	mg/kg	<0.1	<0.1	<0.1
Surrogate TCMX	%	86	87	82

PCBs in Soil						
Our Reference		284200-1	284200-2	284200-3	284200-4	284200-6
Your Reference	UNITS	105	106	107	108	109
Depth		0.1-0.25	0.1-0.25	0.2-0.3	0.2-0.3	0.2-0.3
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Aroclor 1016	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aroclor 1221	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aroclor 1232	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aroclor 1242	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aroclor 1248	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aroclor 1254	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Aroclor 1260	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Total +ve PCBs (1016-1260)	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Surrogate TCMX	%	90	87	84	86	81

PCBs in Soil				
Our Reference		284200-8	284200-9	284200-11
Your Reference	UNITS	110	111	112
Depth		0.2-0.3	0.1-0.2	0.3-0.4
Date Sampled		29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil
Date extracted	-	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021
Aroclor 1016	mg/kg	<0.1	<0.1	<0.1
Aroclor 1221	mg/kg	<0.1	<0.1	<0.1
Aroclor 1232	mg/kg	<0.1	<0.1	<0.1
Aroclor 1242	mg/kg	<0.1	<0.1	<0.1
Aroclor 1248	mg/kg	<0.1	<0.1	<0.1
Aroclor 1254	mg/kg	<0.1	<0.1	<0.1
Aroclor 1260	mg/kg	<0.1	<0.1	<0.1
Total +ve PCBs (1016-1260)	mg/kg	<0.1	<0.1	<0.1
Surrogate TCMX	%	86	87	82

Acid Extractable metals in soil						
Our Reference		284200-1	284200-2	284200-3	284200-4	284200-5
Your Reference	UNITS	105	106	107	108	108
Depth		0.1-0.25	0.1-0.25	0.2-0.3	0.2-0.3	0.4-0.5
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date prepared	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Arsenic	mg/kg	<4	<4	<4	<4	<4
Cadmium	mg/kg	<0.4	<0.4	<0.4	<0.4	<0.4
Chromium	mg/kg	16	4	4	4	4
Copper	mg/kg	5	2	28	<1	<1
Lead	mg/kg	99	5	25	3	2
Mercury	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Nickel	mg/kg	1	<1	5	<1	<1
Zinc	mg/kg	18	4	87	1	<1

Acid Extractable metals in soil						
Our Reference		284200-6	284200-7	284200-8	284200-9	284200-10
Your Reference	UNITS	109	109	110	111	111
Depth		0.2-0.3	0.6-0.7	0.2-0.3	0.1-0.2	0.4-0.45
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date prepared	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Arsenic	mg/kg	<4	<4	<4	<4	<4
Cadmium	mg/kg	<0.4	<0.4	<0.4	<0.4	<0.4
Chromium	mg/kg	5	4	2	<1	4
Copper	mg/kg	9	2	2	5	7
Lead	mg/kg	8	4	4	1	45
Mercury	mg/kg	<0.1	<0.1	<0.1	<0.1	<0.1
Nickel	mg/kg	1	<1	<1	<1	2
Zinc	mg/kg	6	6	<1	2	47

Acid Extractable metals in soil					
Our Reference		284200-11	284200-12	284200-13	284200-14
Your Reference	UNITS	112	BD1	BD2	BD3
Depth		0.3-0.4	-	-	-
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil
Date prepared	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Arsenic	mg/kg	<4	<4	<4	<4
Cadmium	mg/kg	<0.4	<0.4	<0.4	<0.4
Chromium	mg/kg	2	3	13	4
Copper	mg/kg	3	17	19	2
Lead	mg/kg	<1	58	780	7
Mercury	mg/kg	<0.1	<0.1	0.3	<0.1
Nickel	mg/kg	<1	4	2	1
Zinc	mg/kg	<1	42	180	9

Misc Soil - Inorg						
Our Reference		284200-1	284200-2	284200-3	284200-4	284200-6
Your Reference	UNITS	105	106	107	108	109
Depth		0.1-0.25	0.1-0.25	0.2-0.3	0.2-0.3	0.2-0.3
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date prepared	-	01/12/2021	01/12/2021	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	02/12/2021	02/12/2021	02/12/2021	02/12/2021	02/12/2021
Total Phenolics (as Phenol)	mg/kg	<5	<5	<5	<5	<5

Misc Soil - Inorg				
Our Reference		284200-8	284200-9	284200-11
Your Reference	UNITS	110	111	112
Depth		0.2-0.3	0.1-0.2	0.3-0.4
Date Sampled		29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil
Date prepared	-	01/12/2021	01/12/2021	01/12/2021
Date analysed	-	02/12/2021	02/12/2021	02/12/2021
Total Phenolics (as Phenol)	mg/kg	<5	<5	<5

Client Reference: 208700.00, Woolloomooloo

Moisture						
Our Reference		284200-1	284200-2	284200-3	284200-4	284200-5
Your Reference	UNITS	105	106	107	108	108
Depth		0.1-0.25	0.1-0.25	0.2-0.3	0.2-0.3	0.4-0.5
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date prepared	-	1/12/2021	1/12/2021	1/12/2021	1/12/2021	1/12/2021
Date analysed	-	2/12/2021	2/12/2021	2/12/2021	2/12/2021	2/12/2021
Moisture	%	6.0	9.1	13	12	9.7

Moisture						
Our Reference		284200-6	284200-7	284200-8	284200-9	284200-10
Your Reference	UNITS	109	109	110	111	111
Depth		0.2-0.3	0.6-0.7	0.2-0.3	0.1-0.2	0.4-0.45
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date prepared	-	1/12/2021	1/12/2021	1/12/2021	1/12/2021	1/12/2021
Date analysed	-	2/12/2021	2/12/2021	2/12/2021	2/12/2021	2/12/2021
Moisture	%	11	8.1	6.2	7.3	2.9

Moisture					
Our Reference		284200-11	284200-12	284200-13	284200-14
Your Reference	UNITS	112	BD1	BD2	BD3
Depth		0.3-0.4	-	-	-
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil
Date prepared	-	1/12/2021	1/12/2021	1/12/2021	1/12/2021
Date analysed	-	2/12/2021	2/12/2021	2/12/2021	2/12/2021
Moisture	%	5.2	14	6.9	10

Asbestos ID - soils						
Our Reference		284200-1	284200-2	284200-3	284200-4	284200-5
Your Reference	UNITS	105	106	107	108	108
Depth		0.1-0.25	0.1-0.25	0.2-0.3	0.2-0.3	0.4-0.5
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date analysed	-	02/12/2021	02/12/2021	02/12/2021	02/12/2021	02/12/2021
Sample mass tested	g	Approx. 40g	Approx. 35g	Approx. 55g	Approx. 45g	Approx. 30g
Sample Description	-	Pink coarse-grained soil & rocks	Beige fine-grained soil & rocks	Grey coarse-grained soil & rocks	Grey fine-grained soil & rocks	Beige fine-grained soil & rocks
Asbestos ID in soil	-	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected
Trace Analysis	-	No asbestos detected	No asbestos detected	No asbestos detected	No asbestos detected	No asbestos detected

Asbestos ID - soils						
Our Reference		284200-6	284200-7	284200-8	284200-9	284200-10
Your Reference	UNITS	109	109	110	111	111
Depth		0.2-0.3	0.6-0.7	0.2-0.3	0.1-0.2	0.4-0.45
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil	Soil
Date analysed	-	02/12/2021	02/12/2021	02/12/2021	02/12/2021	02/12/2021
Sample mass tested	g	Approx. 30g	Approx. 30g	Approx. 105g	Approx. 30g	Approx. 35g
Sample Description	-	Beige fine-grained soil & rocks	Beige fine-grained soil & rocks	Grey sandy soil & rocks	Beige sandy soil & rocks	Beige fine-grained soil & rocks
Asbestos ID in soil	-	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected
Trace Analysis	-	No asbestos detected	No asbestos detected	No asbestos detected	No asbestos detected	No asbestos detected

Asbestos ID - soils					
Our Reference		284200-11	284200-12	284200-13	284200-14
Your Reference	UNITS	112	BD1	BD2	BD3
Depth		0.3-0.4	-	-	-
Date Sampled		29/11/2021	29/11/2021	29/11/2021	29/11/2021
Type of sample		Soil	Soil	Soil	Soil
Date analysed	-	02/12/2021	02/12/2021	02/12/2021	02/12/2021
Sample mass tested	g	Approx. 70g	Approx. 45g	Approx. 45g	Approx. 45g
Sample Description	-	Grey sandy soil & rocks	Grey fine-grained soil & rocks	Pink fine-grained soil & rocks	Beige coarse-grained soil & rocks
Asbestos ID in soil	-	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected	No asbestos detected at reporting limit of 0.1g/kg Organic fibres detected
Trace Analysis	-	No asbestos detected	No asbestos detected	No asbestos detected	No asbestos detected

Method ID	Methodology Summary
<b>ASB-001</b>	Asbestos ID - Qualitative identification of asbestos in bulk samples using Polarised Light Microscopy and Dispersion Staining Techniques including Synthetic Mineral Fibre and Organic Fibre as per Australian Standard 4964-2004.
<b>Inorg-008</b>	Moisture content determined by heating at 105+/-5 °C for a minimum of 12 hours.
<b>Inorg-031</b>	Total Phenolics by segmented flow analyser (in line distillation with colourimetric finish). Solids are extracted in a caustic media prior to analysis.
<b>Metals-020</b>	Determination of various metals by ICP-AES.
<b>Metals-021</b>	Determination of Mercury by Cold Vapour AAS.
<b>Org-020</b>	Soil samples are extracted with Dichloromethane/Acetone and waters with Dichloromethane and analysed by GC-FID. F2 = (>C10-C16)-Naphthalene as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater (HSLs Tables 1A (3, 4)). Note Naphthalene is determined from the VOC analysis.
<b>Org-020</b>	Soil samples are extracted with Dichloromethane/Acetone and waters with Dichloromethane and analysed by GC-FID.  F2 = (>C10-C16)-Naphthalene as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater (HSLs Tables 1A (3, 4)). Note Naphthalene is determined from the VOC analysis.  Note, the Total +ve TRH PQL is reflective of the lowest individual PQL and is therefore "Total +ve TRH" is simply a sum of the positive individual TRH fractions (>C10-C40).
<b>Org-021</b>	Soil samples are extracted with dichloromethane/acetone and waters with dichloromethane and analysed by GC-ECD.
<b>Org-021</b>	Soil samples are extracted with dichloromethane/acetone and waters with dichloromethane and analysed by GC-ECD. Note, the Total +ve PCBs PQL is reflective of the lowest individual PQL and is therefore "Total +ve PCBs" is simply a sum of the positive individual PCBs.
<b>Org-022</b>	Determination of VOCs sampled onto coconut shell charcoal sorbent tubes, that can be desorbed using carbon disulphide, and analysed by GC-MS.
<b>Org-022/025</b>	Soil samples are extracted with Dichloromethane/Acetone and waters with Dichloromethane and analysed by GC-MS/GC-MSMS.
<b>Org-022/025</b>	Soil samples are extracted with dichloromethane/acetone and waters with dichloromethane and analysed by GC-MS/GC-MSMS.  Note, the Total +ve reported DDD+DDE+DDT PQL is reflective of the lowest individual PQL and is therefore simply a sum of the positive individually report DDD+DDE+DDT.

Method ID	Methodology Summary
<b>Org-022/025</b>	<p>Soil samples are extracted with Dichloromethane/Acetone and waters with Dichloromethane and analysed by GC-MS and/or GC-MS/MS. Benzo(a)pyrene TEQ as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater - 2013.</p> <p>For soil results:-</p> <ol style="list-style-type: none"> <li>1. 'EQ PQL' values are assuming all contributing PAHs reported as &lt;PQL are actually at the PQL. This is the most conservative approach and can give false positive TEQs given that PAHs that contribute to the TEQ calculation may not be present.</li> <li>2. 'EQ zero' values are assuming all contributing PAHs reported as &lt;PQL are zero. This is the least conservative approach and is more susceptible to false negative TEQs when PAHs that contribute to the TEQ calculation are present but below PQL.</li> <li>3. 'EQ half PQL' values are assuming all contributing PAHs reported as &lt;PQL are half the stipulated PQL. Hence a mid-point between the most and least conservative approaches above.</li> </ol> <p>Note, the Total +ve PAHs PQL is reflective of the lowest individual PQL and is therefore "Total +ve PAHs" is simply a sum of the positive individual PAHs.</p>
<b>Org-023</b>	<p>Soil samples are extracted with methanol and spiked into water prior to analysing by purge and trap GC-MS.</p>
<b>Org-023</b>	<p>Soil samples are extracted with methanol and spiked into water prior to analysing by purge and trap GC-MS. Water samples are analysed directly by purge and trap GC-MS. F1 = (C6-C10)-BTEX as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater.</p>
<b>Org-023</b>	<p>Soil samples are extracted with methanol and spiked into water prior to analysing by purge and trap GC-MS. Water samples are analysed directly by purge and trap GC-MS. F1 = (C6-C10)-BTEX as per NEPM B1 Guideline on Investigation Levels for Soil and Groundwater.</p> <p>Note, the Total +ve Xylene PQL is reflective of the lowest individual PQL and is therefore "Total +ve Xylenes" is simply a sum of the positive individual Xylenes.</p>

Client Reference: 208700.00, Woolloomooloo

QUALITY CONTROL: vTRH(C6-C10)/BTEXN in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-4	284200-2
Date extracted	-			01/12/2021	1	01/12/2021	01/12/2021		01/12/2021	01/12/2021
Date analysed	-			01/12/2021	1	01/12/2021	01/12/2021		01/12/2021	01/12/2021
TRH C <sub>6</sub> - C <sub>9</sub>	mg/kg	25	Org-023	<25	1	<25	<25	0	90	80
TRH C <sub>6</sub> - C <sub>10</sub>	mg/kg	25	Org-023	<25	1	<25	<25	0	90	80
Benzene	mg/kg	0.2	Org-023	<0.2	1	<0.2	<0.2	0	81	74
Toluene	mg/kg	0.5	Org-023	<0.5	1	<0.5	<0.5	0	71	64
Ethylbenzene	mg/kg	1	Org-023	<1	1	<1	<1	0	102	90
m+p-xylene	mg/kg	2	Org-023	<2	1	<2	<2	0	99	86
o-Xylene	mg/kg	1	Org-023	<1	1	<1	<1	0	94	83
Naphthalene	mg/kg	1	Org-023	<1	1	<1	<1	0	[NT]	[NT]
Surrogate aaa-Trifluorotoluene	%		Org-023	105	1	91	92	1	103	91

QUALITY CONTROL: vTRH(C6-C10)/BTEXN in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date extracted	-			[NT]	11	01/12/2021	01/12/2021		[NT]	[NT]
Date analysed	-			[NT]	11	01/12/2021	01/12/2021		[NT]	[NT]
TRH C <sub>6</sub> - C <sub>9</sub>	mg/kg	25	Org-023	[NT]	11	<25	<25	0	[NT]	[NT]
TRH C <sub>6</sub> - C <sub>10</sub>	mg/kg	25	Org-023	[NT]	11	<25	<25	0	[NT]	[NT]
Benzene	mg/kg	0.2	Org-023	[NT]	11	<0.2	<0.2	0	[NT]	[NT]
Toluene	mg/kg	0.5	Org-023	[NT]	11	<0.5	<0.5	0	[NT]	[NT]
Ethylbenzene	mg/kg	1	Org-023	[NT]	11	<1	<1	0	[NT]	[NT]
m+p-xylene	mg/kg	2	Org-023	[NT]	11	<2	<2	0	[NT]	[NT]
o-Xylene	mg/kg	1	Org-023	[NT]	11	<1	<1	0	[NT]	[NT]
Naphthalene	mg/kg	1	Org-023	[NT]	11	<1	<1	0	[NT]	[NT]
Surrogate aaa-Trifluorotoluene	%		Org-023	[NT]	11	103	102	1	[NT]	[NT]

Client Reference: 208700.00, Woolloomooloo

QUALITY CONTROL: svTRH (C10-C40) in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-7	284200-2
Date extracted	-			01/12/2021	1	01/12/2021	01/12/2021		01/12/2021	01/12/2021
Date analysed	-			01/12/2021	1	02/12/2021	02/12/2021		02/12/2021	02/12/2021
TRH C <sub>10</sub> - C <sub>14</sub>	mg/kg	50	Org-020	<50	1	<50	<50	0	99	95
TRH C <sub>15</sub> - C <sub>28</sub>	mg/kg	100	Org-020	<100	1	<100	<100	0	104	97
TRH C <sub>29</sub> - C <sub>36</sub>	mg/kg	100	Org-020	<100	1	<100	<100	0	91	87
TRH >C <sub>10</sub> -C <sub>16</sub>	mg/kg	50	Org-020	<50	1	<50	<50	0	99	95
TRH >C <sub>16</sub> -C <sub>34</sub>	mg/kg	100	Org-020	<100	1	<100	<100	0	104	97
TRH >C <sub>34</sub> -C <sub>40</sub>	mg/kg	100	Org-020	<100	1	<100	<100	0	91	87
Surrogate o-Terphenyl	%		Org-020	96	1	97	95	2	102	93

QUALITY CONTROL: svTRH (C10-C40) in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date extracted	-			[NT]	11	01/12/2021	01/12/2021		[NT]	[NT]
Date analysed	-			[NT]	11	02/12/2021	02/12/2021		[NT]	[NT]
TRH C <sub>10</sub> - C <sub>14</sub>	mg/kg	50	Org-020	[NT]	11	<50	<50	0	[NT]	[NT]
TRH C <sub>15</sub> - C <sub>28</sub>	mg/kg	100	Org-020	[NT]	11	<100	<100	0	[NT]	[NT]
TRH C <sub>29</sub> - C <sub>36</sub>	mg/kg	100	Org-020	[NT]	11	<100	<100	0	[NT]	[NT]
TRH >C <sub>10</sub> -C <sub>16</sub>	mg/kg	50	Org-020	[NT]	11	<50	<50	0	[NT]	[NT]
TRH >C <sub>16</sub> -C <sub>34</sub>	mg/kg	100	Org-020	[NT]	11	<100	<100	0	[NT]	[NT]
TRH >C <sub>34</sub> -C <sub>40</sub>	mg/kg	100	Org-020	[NT]	11	<100	<100	0	[NT]	[NT]
Surrogate o-Terphenyl	%		Org-020	[NT]	11	87	87	0	[NT]	[NT]

QUALITY CONTROL: PAHs in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-7	284200-2
Date extracted	-			01/12/2021	1	01/12/2021	01/12/2021		01/12/2021	01/12/2021
Date analysed	-			01/12/2021	1	01/12/2021	01/12/2021		01/12/2021	01/12/2021
Naphthalene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	99	93
Acenaphthylene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Acenaphthene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	97	89
Fluorene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	105	95
Phenanthrene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	104	94
Anthracene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Fluoranthene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	98	84
Pyrene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	95	87
Benzo(a)anthracene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Chrysene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	73	69
Benzo(b,j+k)fluoranthene	mg/kg	0.2	Org-022/025	<0.2	1	<0.2	<0.2	0	[NT]	[NT]
Benzo(a)pyrene	mg/kg	0.05	Org-022/025	<0.05	1	<0.05	<0.05	0	118	110
Indeno(1,2,3-c,d)pyrene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Dibenzo(a,h)anthracene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Benzo(g,h,i)perylene	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Surrogate p-Terphenyl-d14	%		Org-022/025	75	1	73	75	3	82	77

QUALITY CONTROL: PAHs in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date extracted	-			[NT]	11	01/12/2021	01/12/2021		[NT]	[NT]
Date analysed	-			[NT]	11	01/12/2021	01/12/2021		[NT]	[NT]
Naphthalene	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Acenaphthylene	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Acenaphthene	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Fluorene	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Phenanthrene	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Anthracene	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Fluoranthene	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Pyrene	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Benzo(a)anthracene	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Chrysene	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Benzo(b,j+k)fluoranthene	mg/kg	0.2	Org-022/025	[NT]	11	<0.2	<0.2	0	[NT]	[NT]
Benzo(a)pyrene	mg/kg	0.05	Org-022/025	[NT]	11	<0.05	<0.05	0	[NT]	[NT]
Indeno(1,2,3-c,d)pyrene	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Dibenzo(a,h)anthracene	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Benzo(g,h,i)perylene	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Surrogate p-Terphenyl-d14	%		Org-022/025	[NT]	11	74	76	3	[NT]	[NT]

Client Reference: 208700.00, Woolloomooloo

QUALITY CONTROL: Organochlorine Pesticides in soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-7	284200-2
Date extracted	-			01/12/2021	1	01/12/2021	01/12/2021		01/12/2021	01/12/2021
Date analysed	-			01/12/2021	1	01/12/2021	01/12/2021		01/12/2021	01/12/2021
alpha-BHC	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	94	86
HCB	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
beta-BHC	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	110	110
gamma-BHC	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Heptachlor	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	89	79
delta-BHC	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aldrin	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	93	85
Heptachlor Epoxide	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	94	84
gamma-Chlordane	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
alpha-chlordane	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Endosulfan I	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
pp-DDE	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	92	84
Dieldrin	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	102	92
Endrin	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	98	82
Endosulfan II	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
pp-DDD	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	86	80
Endrin Aldehyde	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
pp-DDT	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Endosulfan Sulphate	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	94	82
Methoxychlor	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-022/025	93	1	90	88	2	92	88

QUALITY CONTROL: Organochlorine Pesticides in soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date extracted	-			[NT]	11	01/12/2021	01/12/2021		[NT]	[NT]
Date analysed	-			[NT]	11	01/12/2021	01/12/2021		[NT]	[NT]
alpha-BHC	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
HCB	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
beta-BHC	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
gamma-BHC	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Heptachlor	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
delta-BHC	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Aldrin	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Heptachlor Epoxide	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
gamma-Chlordane	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
alpha-chlordane	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Endosulfan I	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
pp-DDE	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Dieldrin	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Endrin	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Endosulfan II	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
pp-DDD	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Endrin Aldehyde	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
pp-DDT	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Endosulfan Sulphate	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Methoxychlor	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-022/025	[NT]	11	82	88	7	[NT]	[NT]

Client Reference: 208700.00, Woolloomooloo

QUALITY CONTROL: Organophosphorus Pesticides in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-7	284200-2
Date extracted	-			01/12/2021	1	01/12/2021	01/12/2021		01/12/2021	01/12/2021
Date analysed	-			01/12/2021	1	01/12/2021	01/12/2021		01/12/2021	01/12/2021
Dichlorvos	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	114	109
Dimethoate	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Diazinon	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Chlorpyriphos-methyl	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Ronnel	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	91	89
Fenitrothion	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	75	69
Malathion	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	122	101
Chlorpyriphos	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	92	92
Parathion	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	97	78
Bromophos-ethyl	mg/kg	0.1	Org-022	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Ethion	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	92	82
Azinphos-methyl (Guthion)	mg/kg	0.1	Org-022/025	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-022/025	93	1	90	88	2	92	88

QUALITY CONTROL: Organophosphorus Pesticides in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date extracted	-			[NT]	11	01/12/2021	01/12/2021		[NT]	[NT]
Date analysed	-			[NT]	11	01/12/2021	01/12/2021		[NT]	[NT]
Dichlorvos	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Dimethoate	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Diazinon	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Chlorpyriphos-methyl	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Ronnel	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Fenitrothion	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Malathion	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Chlorpyriphos	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Parathion	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Bromophos-ethyl	mg/kg	0.1	Org-022	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Ethion	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Azinphos-methyl (Guthion)	mg/kg	0.1	Org-022/025	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-022/025	[NT]	11	82	88	7	[NT]	[NT]

Client Reference: 208700.00, Woolloomooloo

QUALITY CONTROL: PCBs in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-7	284200-2
Date extracted	-			01/12/2021	1	01/12/2021	01/12/2021		01/12/2021	01/12/2021
Date analysed	-			01/12/2021	1	01/12/2021	01/12/2021		01/12/2021	01/12/2021
Aroclor 1016	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1221	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1232	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1242	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1248	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1254	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	112	96
Aroclor 1260	mg/kg	0.1	Org-021	<0.1	1	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-021	93	1	90	88	2	92	88

QUALITY CONTROL: PCBs in Soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date extracted	-			[NT]	11	01/12/2021	01/12/2021		[NT]	[NT]
Date analysed	-			[NT]	11	01/12/2021	01/12/2021		[NT]	[NT]
Aroclor 1016	mg/kg	0.1	Org-021	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1221	mg/kg	0.1	Org-021	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1232	mg/kg	0.1	Org-021	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1242	mg/kg	0.1	Org-021	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1248	mg/kg	0.1	Org-021	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1254	mg/kg	0.1	Org-021	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Aroclor 1260	mg/kg	0.1	Org-021	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Surrogate TCMX	%		Org-021	[NT]	11	82	88	7	[NT]	[NT]

Client Reference: 208700.00, Woolloomooloo

QUALITY CONTROL: Acid Extractable metals in soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-7	284200-2
Date prepared	-			01/12/2021	1	01/12/2021	01/12/2021		01/12/2021	01/12/2021
Date analysed	-			01/12/2021	1	01/12/2021	01/12/2021		01/12/2021	01/12/2021
Arsenic	mg/kg	4	Metals-020	<4	1	<4	<4	0	102	88
Cadmium	mg/kg	0.4	Metals-020	<0.4	1	<0.4	<0.4	0	98	84
Chromium	mg/kg	1	Metals-020	<1	1	16	16	0	101	83
Copper	mg/kg	1	Metals-020	<1	1	5	5	0	98	86
Lead	mg/kg	1	Metals-020	<1	1	99	80	21	101	87
Mercury	mg/kg	0.1	Metals-021	<0.1	1	<0.1	<0.1	0	101	98
Nickel	mg/kg	1	Metals-020	<1	1	1	1	0	100	83
Zinc	mg/kg	1	Metals-020	<1	1	18	15	18	101	86

QUALITY CONTROL: Acid Extractable metals in soil				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	[NT]	[NT]
Date prepared	-			[NT]	11	01/12/2021	01/12/2021		[NT]	[NT]
Date analysed	-			[NT]	11	01/12/2021	01/12/2021		[NT]	[NT]
Arsenic	mg/kg	4	Metals-020	[NT]	11	<4	<4	0	[NT]	[NT]
Cadmium	mg/kg	0.4	Metals-020	[NT]	11	<0.4	<0.4	0	[NT]	[NT]
Chromium	mg/kg	1	Metals-020	[NT]	11	2	<1	67	[NT]	[NT]
Copper	mg/kg	1	Metals-020	[NT]	11	3	<1	100	[NT]	[NT]
Lead	mg/kg	1	Metals-020	[NT]	11	<1	<1	0	[NT]	[NT]
Mercury	mg/kg	0.1	Metals-021	[NT]	11	<0.1	<0.1	0	[NT]	[NT]
Nickel	mg/kg	1	Metals-020	[NT]	11	<1	<1	0	[NT]	[NT]
Zinc	mg/kg	1	Metals-020	[NT]	11	<1	<1	0	[NT]	[NT]

**Client Reference: 208700.00, Woolloomooloo**

QUALITY CONTROL: Misc Soil - Inorg				Duplicate				Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-4	284200-2
Date prepared	-			01/12/2021	1	01/12/2021	01/12/2021		01/12/2021	01/12/2021
Date analysed	-			02/12/2021	1	02/12/2021	02/12/2021		02/12/2021	02/12/2021
Total Phenolics (as Phenol)	mg/kg	5	Inorg-031	<5	1	<5	<5	0	101	96

## Result Definitions

<b>NT</b>	Not tested
<b>NA</b>	Test not required
<b>INS</b>	Insufficient sample for this test
<b>PQL</b>	Practical Quantitation Limit
<b>&lt;</b>	Less than
<b>&gt;</b>	Greater than
<b>RPD</b>	Relative Percent Difference
<b>LCS</b>	Laboratory Control Sample
<b>NS</b>	Not specified
<b>NEPM</b>	National Environmental Protection Measure
<b>NR</b>	Not Reported

## Quality Control Definitions

<b>Blank</b>	This is the component of the analytical signal which is not derived from the sample but from reagents, glassware etc, can be determined by processing solvents and reagents in exactly the same manner as for samples.
<b>Duplicate</b>	This is the complete duplicate analysis of a sample from the process batch. If possible, the sample selected should be one where the analyte concentration is easily measurable.
<b>Matrix Spike</b>	A portion of the sample is spiked with a known concentration of target analyte. The purpose of the matrix spike is to monitor the performance of the analytical method used and to determine whether matrix interferences exist.
<b>LCS (Laboratory Control Sample)</b>	This comprises either a standard reference material or a control matrix (such as a blank sand or water) fortified with analytes representative of the analyte class. It is simply a check sample.
<b>Surrogate Spike</b>	Surrogates are known additions to each sample, blank, matrix spike and LCS in a batch, of compounds which are similar to the analyte of interest, however are not expected to be found in real samples.
Australian Drinking Water Guidelines recommend that Thermotolerant Coliform, Faecal Enterococci, & E.Coli levels are less than 1cfu/100mL. The recommended maximums are taken from "Australian Drinking Water Guidelines", published by NHMRC & ARMC 2011.	
The recommended maximums for analytes in urine are taken from "2018 TLVs and BEIs", as published by ACGIH (where available). Limit provided for Nickel is a precautionary guideline as per Position Paper prepared by AIOH Exposure Standards Committee, 2016.	
Guideline limits for Rinse Water Quality reported as per analytical requirements and specifications of AS 4187, Amdt 2 2019, Table 7.2	

## Laboratory Acceptance Criteria

Duplicate sample and matrix spike recoveries may not be reported on smaller jobs, however, were analysed at a frequency to meet or exceed NEPM requirements. All samples are tested in batches of 20. The duplicate sample RPD and matrix spike recoveries for the batch were within the laboratory acceptance criteria.

Filters, swabs, wipes, tubes and badges will not have duplicate data as the whole sample is generally extracted during sample extraction.

Spikes for Physical and Aggregate Tests are not applicable.

For VOCs in water samples, three vials are required for duplicate or spike analysis.

Duplicates: >10xPQL - RPD acceptance criteria will vary depending on the analytes and the analytical techniques but is typically in the range 20%-50% – see ELN-P05 QA/QC tables for details; <10xPQL - RPD are higher as the results approach PQL and the estimated measurement uncertainty will statistically increase.

Matrix Spikes, LCS and Surrogate recoveries: Generally 70-130% for inorganics/metals (not SPOCAS); 60-140% for organics/SPOCAS (+/-50% surrogates) and 10-140% for labile SVOCs (including labile surrogates), ultra trace organics and speciated phenols is acceptable.

In circumstances where no duplicate and/or sample spike has been reported at 1 in 10 and/or 1 in 20 samples respectively, the sample volume submitted was insufficient in order to satisfy laboratory QA/QC protocols.

When samples are received where certain analytes are outside of recommended technical holding times (THTs), the analysis has proceeded. Where analytes are on the verge of breaching THTs, every effort will be made to analyse within the THT or as soon as practicable.

Where sampling dates are not provided, Envirolab are not in a position to comment on the validity of the analysis where recommended technical holding times may have been breached.

Measurement Uncertainty estimates are available for most tests upon request.

Analysis of aqueous samples typically involves the extraction/digestion and/or analysis of the liquid phase only (i.e. NOT any settled sediment phase but inclusive of suspended particles if present), unless stipulated on the Envirolab COC and/or by correspondence. Notable exceptions include certain Physical Tests (pH/EC/BOD/COD/Apparent Colour etc.), Solids testing, total recoverable metals and PFAS where solids are included by default.

Samples for Microbiological analysis (not Amoeba forms) received outside of the 2-8°C temperature range do not meet the ideal cooling conditions as stated in AS2031-2012.



Envirolab Services Pty Ltd

ABN 37 112 535 645

12 Ashley St Chatswood NSW 2067

ph 02 9910 6200 fax 02 9910 6201

customerservice@envirolab.com.au

www.envirolab.com.au

## CERTIFICATE OF ANALYSIS 284200-A

### Client Details

<b>Client</b>	Douglas Partners Unanderra
<b>Attention</b>	Paula Maurici
<b>Address</b>	Unit 1, 1 Luso Drive, Unanderra, NSW, 2526

### Sample Details

<b>Your Reference</b>	<u>208700.00, Woolloomooloo</u>
<b>Number of Samples</b>	additional analysis
<b>Date samples received</b>	30/11/2021
<b>Date completed instructions received</b>	06/12/2021

### Analysis Details

Please refer to the following pages for results, methodology summary and quality control data.

Samples were analysed as received from the client. Results relate specifically to the samples as received.

Results are reported on a dry weight basis for solids and on an as received basis for other matrices.

### Report Details

**Date results requested by** 13/12/2021

**Date of Issue** 13/12/2021

NATA Accreditation Number 2901. This document shall not be reproduced except in full.

Accredited for compliance with ISO/IEC 17025 - Testing. **Tests not covered by NATA are denoted with \***

#### Results Approved By

Hannah Nguyen, Metals Supervisor

#### Authorised By

Nancy Zhang, Laboratory Manager

Metals from Leaching Fluid pH 2.9 or 5		
Our Reference		284200-A-13
Your Reference	UNITS	BD2
Depth		-
Date Sampled		29/11/2021
Type of sample		Soil
Date extracted	-	13/12/2021
Date analysed	-	13/12/2021
pH of soil for fluid# determ.	pH units	8.2
pH of soil TCLP (after HCl)	pH units	2.3
Extraction fluid used	-	1
pH of final Leachate	pH units	5.0
Lead	mg/L	6.0

Method ID	Methodology Summary
<b>INORG-004</b>	Toxicity Characteristic Leaching Procedure (TCLP) using Zero Headspace Extraction (zHE) using AS4439 and USEPA 1311.
<b>Inorg-004</b>	Toxicity Characteristic Leaching Procedure (TCLP) using AS 4439 and USEPA 1311.  Please note that the mass used may be scaled down from default based on sample mass available.  Samples are stored at 2-6oC before and after leachate preparation.
<b>Metals-020</b>	Determination of various metals by ICP-AES following buffer determination as per USEPA 1311 and hence AS 4439.3. Extraction Fluid 1 refers to the pH 5.0 buffer and Extraction Fluid 2 is the pH 2.9 buffer.

Client Reference: 208700.00, Woolloomooloo

QUALITY CONTROL: Metals from Leaching Fluid pH 2.9 or 5					Duplicate			Spike Recovery %		
Test Description	Units	PQL	Method	Blank	#	Base	Dup.	RPD	LCS-W1	[NT]
Date extracted	-			13/12/2021	[NT]	[NT]	[NT]	[NT]	13/12/2021	[NT]
Date analysed	-			13/12/2021	[NT]	[NT]	[NT]	[NT]	13/12/2021	[NT]
Lead	mg/L	0.03	Metals-020	<0.03	[NT]	[NT]	[NT]	[NT]	95	[NT]

**Result Definitions**

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**Ming To**

---

**Subject:** FW: Results for Registration 284200 208700.00, Woolloomooloo

Ref: 284200-A  
TAT: Standard  
Due: 13/12/2021  
M7



284200-A

**From:** Paula Maurici <[paula.maurici@douglaspartners.com.au](mailto:paula.maurici@douglaspartners.com.au)>  
**Sent:** Monday, 6 December 2021 12:26 PM  
**To:** Jeremy Faircloth <[JFaircloth@envirolab.com.au](mailto:JFaircloth@envirolab.com.au)>  
**Cc:** Greta Petzold <[GPetzold@envirolab.com.au](mailto:GPetzold@envirolab.com.au)>  
**Subject:** RE: Results for Registration 284200 208700.00, Woolloomooloo

**CAUTION:** This email originated from outside of the organisation. Do not act on instructions, click links or open attachments unless you recognise the sender and know the content is authentic and safe.

Dear Jeremy and Greta

Thanks for these results

13

Can I please book in TCLP (Pb) for sample BD2

Cheers,

---

**Paula Maurici** | Associate / Environmental Scientist  
**Douglas Partners Pty Ltd** | ABN 75 053 980 117 | [www.douglaspartners.com.au](http://www.douglaspartners.com.au)  
96 Hermitage Road West Ryde NSW 2114 | PO Box 472 West Ryde NSW 1685  
P: 02 9809 0666 | M: +61 408 314 047 | E: [paula.maurici@douglaspartners.com.au](mailto:paula.maurici@douglaspartners.com.au)



To find information on our COVID-19 measures, please visit [douglaspartners.com.au/news/covid-19](http://douglaspartners.com.au/news/covid-19)

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If you are not the intended recipient of this email, please notify us immediately and be aware that any disclosure, copying, distribution or use of the contents of this information is prohibited.

**From:** Jeremy Faircloth <[JFaircloth@envirolab.com.au](mailto:JFaircloth@envirolab.com.au)>  
**Sent:** Monday, December 6, 2021 11:59 AM  
**To:** Paula Maurici <[paula.maurici@douglaspartners.com.au](mailto:paula.maurici@douglaspartners.com.au)>  
**Subject:** Results for Registration 284200 208700.00, Woolloomooloo

Please refer to attached for:  
a copy of the Certificate of Analysis  
a copy of the COC/paperwork received from you  
ESDAT Extracts  
an Excel or .csv file containing the results

Please note that a hard copy will not be posted.

<b>Project No:</b> 208700.00	<b>Suburb:</b> Woolloomooloo	<b>To:</b> Envirolab Services
<b>Project Manager:</b> Paula Maurici	<b>Order Number:</b>	12 Ashley St, Chatswood NSW 2067
<b>Email:</b> paula.maurici@douglaspartners.com.au		<b>Attn:</b> Sample Receipt
<b>Turnaround time:</b> <input checked="" type="checkbox"/> Standard <input type="checkbox"/> 72 hour <input type="checkbox"/> 48 hour <input type="checkbox"/> 24 hour <input type="checkbox"/> Same day		<b>Contact:</b> (02) 9910 6200 <a href="mailto:samplerreceipt@envirolab.com.au">samplerreceipt@envirolab.com.au</a>

**Prior Storage:**  Fridge  Freezer  Shelf **Do samples contain 'potential' HBM?**  No  Yes (If YES, then handle, transport and store in accordance with FPM HAZID)

Lab ID	Sample ID			Date Sampled	Sample Type	Container Type	Analytes										Notes/ Preservation/ Additional Requirements		
	Location / Other ID	Depth From	Depth To		S - soil W - water	G - glass P - plastic	Combo 8a	Combo 3a	QA/QC (metals / PAH)	pH / CEC	Trip Spike	Trip Blank							
1	105	0.1	0.25	29/11/21	S	G / P	x												
2	106	0.1	0.25	29/11/21	S	G / P	x												
3	107	0.2	0.3	29/11/21	S	G / P	x												
4	108	0.2	0.3	29/11/21	S	G / P	x												
5	108	0.4	0.5	29/11/21	S	G / P		x											
6	109	0.2	0.3	29/11/21	S	G / P	x												
7	109	0.6	0.7	29/11/21	S	G / P		x											
8	110	0.2	0.3	29/11/21	S	G / P	x												
9	111	0.1	0.2	29/11/21	S	G / P	x												
10	111	0.4	0.45	29/11/21	S	G / P		x											
11	112	0.3	0.4	29/11/21	S	G / P	x												
12	BD1			29/11/21	S	G		x											
13	BD2			29/11/21	S	G		x											
14	BD3			29/11/21	S	G		x											

**ENVIROLAB**  
Group

Envirolab Services  
12 Ashley St  
Chatswood NSW 2067  
Ph (02) 9910 6200

Job No: **284200**  
Date Received: **30/11/21**  
Time Received: **1715**  
Received By: **AB**  
Temp: Cool/Ambient  
Cooling: Ice/Icepack  
Security: Intact/Broken/None

<b>Metals to analyse:</b>		<b>LAB RECEIPT</b>	
<b>Number of samples in container:</b>		<b>Lab Ref. No:</b> 284200	
<b>Send results to:</b> Douglas Partners Pty Ltd		<b>Received by:</b> AB	
<b>Address:</b> 1/1 Luso Drive, Unanderra NSW 2526		<b>Date &amp; Time:</b> 1715	
<b>Relinquished by:</b>		<b>Signed:</b> AB	
<b>Transported to laboratory by:</b>		<b>Phone:</b> (02) 4271 1836	
<b>Date:</b>		<b>Signed:</b>	

19°C



## SAMPLE RECEIPT ADVICE

### Client Details

<b>Client</b>	Douglas Partners Unanderra
<b>Attention</b>	Paula Maurici

### Sample Login Details

<b>Your reference</b>	208700.00, Woolloomooloo
<b>Envirolab Reference</b>	284200
<b>Date Sample Received</b>	30/11/2021
<b>Date Instructions Received</b>	30/11/2021
<b>Date Results Expected to be Reported</b>	07/12/2021

### Sample Condition

<b>Samples received in appropriate condition for analysis</b>	Yes
<b>No. of Samples Provided</b>	16 Soil
<b>Turnaround Time Requested</b>	Standard
<b>Temperature on Receipt (°C)</b>	19
<b>Cooling Method</b>	None
<b>Sampling Date Provided</b>	YES

### Comments

No jar received for 105/0.1-0.25. Bag used for testing

Please direct any queries to:

#### Aileen Hie

**Phone:** 02 9910 6200  
**Fax:** 02 9910 6201  
**Email:** ahie@envirolab.com.au

#### Jacinta Hurst

**Phone:** 02 9910 6200  
**Fax:** 02 9910 6201  
**Email:** jhurst@envirolab.com.au

*Analysis Underway, details on the following page:*



Sample ID	VTRH(C6-C10)/BTEXN in Soil	svTRH (C10-C40) in Soil	PAHs in Soil	Organochlorine Pesticides in soil	Organophosphorus Pesticides in Soil	PCBs in Soil	Acid Extractable metals in soil	Misc Soil - Inorg	Asbestos ID - soils
105-0.1-0.25	✓	✓	✓	✓	✓	✓	✓	✓	✓
106-0.1-0.25	✓	✓	✓	✓	✓	✓	✓	✓	✓
107-0.2-0.3	✓	✓	✓	✓	✓	✓	✓	✓	✓
108-0.2-0.3	✓	✓	✓	✓	✓	✓	✓	✓	✓
108-0.4-0.5	✓	✓	✓				✓		✓
109-0.2-0.3	✓	✓	✓	✓	✓	✓	✓	✓	✓
109-0.6-0.7	✓	✓	✓				✓		✓
110-0.2-0.3	✓	✓	✓	✓	✓	✓	✓	✓	✓
111-0.1-0.2	✓	✓	✓	✓	✓	✓	✓	✓	✓
111-0.4-0.45	✓	✓	✓				✓		✓
112-0.3-0.4	✓	✓	✓	✓	✓	✓	✓	✓	✓
BD1	✓	✓	✓				✓		✓
BD2	✓	✓	✓				✓		✓
BD3	✓	✓	✓				✓		✓
Trip Spike	✓								
Trip Blank	✓								

The '✓' indicates the testing you have requested. **THIS IS NOT A REPORT OF THE RESULTS.**

### Additional Info

Sample storage - Waters are routinely disposed of approximately 1 month and soils approximately 2 months from receipt.

Requests for longer term sample storage must be received in writing.

Please contact the laboratory immediately if observed settled sediment present in water samples is to be included in the extraction and/or analysis (exceptions include certain Physical Tests (pH/EC/BOD/COD/Apparent Colour etc.), Solids testing, Total Recoverable metals and PFAS analysis where solids are included by default.

TAT for Micro is dependent on incubation. This varies from 3 to 6 days.